

4 Banyan Road

4650

SFR

MASTER PERMIT NO. _____

TOWN OF SEWALL'S POINT

Date 7/20/99

BUILDING PERMIT NO. 4650

Building to be erected for SWISSAM CONSTRUCTION, INC. Type of Permit S.F.R.

Applied for by (SAME) (Contractor) Building Fee 2112.00

Subdivision INDIALUCLE Lot 5 Block 3 Radon Fee 32.94

Address 4 S.E. BANYAN ROAD Impact Fee 1508.20

Type of structure S.F.R. A/C Fee 120.00

Parcel Control Number: _____ Electrical Fee 120.00

Amount Paid 211.20 ex. # 1499 Plumbing Fee 120.00

Amount Paid 4133.14 Check # 1505 Cash _____ Other Fees (PLAD REVIEW) 211.20

Total Construction Cost \$220,000.00 TOTAL Fees 4,344.34

Signed _____
Applicant

Signed _____
Town Building Inspector OFFICIAL

BUILDING PERMIT

| | | | |
|---------------------|------------|------------------|---------------------|
| FORM BOARD SURVEY | DATE _____ | SHEATHING | DATE _____ |
| COMPACTION TESTS | DATE _____ | FRAMING | DATE _____ |
| GROUND ROUGH | DATE _____ | INSULATION | DATE _____ |
| SOIL POISONING | DATE _____ | ROOF DRY-IN | DATE _____ |
| FOOTINGS / PIERS | DATE _____ | ROOF FINAL | DATE _____ |
| SLAB ON GRADE | DATE _____ | METER FINAL | DATE _____ |
| TIE-BEAMS & COLUMNS | DATE _____ | AS BUILT SURVEY | DATE _____ |
| STRAPS AND ANCHORS | DATE _____ | STORM PANELS | DATE _____ |
| DRIVEWAY | DATE _____ | LANDCAPE & GRADE | DATE _____ |
| AS-BUILT SURVEY | DATE _____ | FINAL INSPECTION | DATE <u>9/11/00</u> |

FLOOD ZONE _____

LOWEST HABITABLE FLOOR ELEV. _____

24 HOURS NOTICE REQUIRED FOR INSPECTIONS.

CALL 287-2455

WORK HOURS - 8:00 AM UNTIL 5:00 PM

MONDAY THROUGH SATURDAY

New Construction Remodel Addition Demolition

This permit must be visible from the street, accessible to the inspector.

FURTHER CONDITIONS ARE SET FORTH IN THE APPLICATION FOR PERMIT, NOTATIONS ON THE APPROVED SUBMITTALS, AND ATTACHMENTS IN THE PERMIT FILE.

DO NOT FASTEN THIS OR ANY OTHER SIGN TO A TREE!

TOWN OF SEWALL'S POINT

Building Department - Inspection Log

Date of Inspection: Mon Wed Fri 9-11-, 2000; Page 1 of c

| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
|--------|--|-----------------------------|------------|----------------------------|
| ✓ 5039 | BORLE | SHEATHING | PASSED | 11:00 ✓ |
| S (1) | 1 OAKWOOD DR. CHASS | (IN PROGRESS) (2ND LAST) | ↙ | RELEASED FOR DRY-UP. |
| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
| ✓ 4620 | Swiss-Am | final | PASSED | GAR. VEAT. REB. |
| N (2) | 4 Banyan Rd. same HAMUT 334-7700 | | ↙ | 15 DAY PTL. C.O. |
| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
| N 4904 | Miranda | truss eng. | INCOMPLETE | REINSPECTION |
| (3) | 34 C Hill Way owner/bldr. | | ↙ | REQUIRED (ALL) - NO FEE |
| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
| ✓ 5081 | BARLE | FINAL | PASSED | |
| N (4) | 17 FIELDWAY DR. AUTUMN MOOD FIRE/LAKE | "AFTER FACT" PERMIT | ↙ | |
| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
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| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
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| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
| | | | | |
| | | | | |

OTHER: _____

INSPECTOR (Name/Signature): _____

TOWN OF SEWALL 3 POINT

Building Department - Inspection Log

Date of Inspection: Mon Wed Fri 9-8-, 2000; Page 1 of c

| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
|----------------|---|---------------------|-----------|--|
| ✓ N 4904 | Miranda | nail insp. | PASSED | 9:30 NOT READY |
| ③ | 34 C. Hill Way owner/bldr. | for roof plywood | ⚡ | 1:30 NOT READY 2:30 UNV. |
| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
| ✓ N 4797 | Kennedy | pool final | X | FINAL SURVEY (NCOM) |
| X | 111 N. S.P. Rd. A & G ARTALEN | CANCELLED | X | (POSTURE DECK \$1000000 MTG. W/CONTR. 9/2 1:00) |
| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
| ✓ N 4650 | Swiss-Arm | walk-thru | PERFORMED | 10:00 to ✓ CONCRETE |
| ⑤ | 4 Banyan Rd. owner/bldr. (P-155020 7/20/99) | (FOR FINAL) | ⚡ | WILL SCHEDULE. PUP 10:00 FOR MON |
| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
| ✓ N 4895 | Seely | dry wall | PASSED | |
| ① | 37 Lofting Way Gibben | screw (2124) | ⚡ | |
| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
| ✓ S 4843 | Tidikis | insulation | PASSED | |
| ⑨ | 6 Kingston Court D.S. Gen. Cont. | | ⚡ | |
| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
| ✓ N 4732 | Telamonti | meter | PASSED | TEMP. SEW. LTR. RECD ⁹ |
| ② | 19 Loftholm Way Hufnagel | (TEMP FOR EQUIP.) | ⚡ | FPL 223-4208 ✓ 9: |
| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
| ✓ N 5031 | Oughterson | roof final | PASSED | 8/2/00 - SHEATHING |
| ④ | 70 N. River Rd. (Peri. 11012) Stuart Roofing | | ⚡ | 8/9 - T/T & NATL |

OTHER: 5 PALOMA WAY (PW 4775) field copy of landscape plan to site.

INSPECTOR (Name/Signature): _____

TOWN OF SEWALL'S POINT

Building Department - Inspection Log

Date of Inspection: Mon Wed Fri 8-7, 2000; Page 1 of 0

| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
|--------|-------------------------------------|--|------------------------|--|
| ✓ 4755 | Clements (EXP. PN 462) | a.c. REWRY. | | as early as possible |
| ④ | 6 Middle Rd. Jim Campbell | | CANCEL 8/7 8:30 | |
| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
| ✓ 4951 | Stukel | framing | PASSED | FORM ALL TOY PLUMB |
| ① | 7 Lantana Masterpiece | BUG (REPAIR/ATC) | EA | PERMEATIONS (ELECT) |
| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
| ✓ 5001 | BERCAW | TEMP. ELECT. | PASSED | FPL RELEASE 8/10 8 |
| ⑥ | 11 RIVER CREST CT. REINAR DEVEL. | - REINSPECT (VERIFY WATER ON SITE) | EA | AGAIN 8/7 9:50 LO ANDRE |
| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
| ✓ 4882 | Woods | sheathing (ROOF) | PASSED | DRIED IN W/O 1/951 |
| ② | 116 S. River Rd. Emmick | (PAELIC) (EXSTG PTL) | EA | |
| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
| ✓ 4650 | EXPIRED 7/19/00 Swiss Am | meter final? | | call 8/7 Helmut 288-334-7 |
| X | 4 Benyan Rd. same | CANCEL Permit to be then renewed - then approved - final | X | for access COMPT. ADJUSTED; APPT. 8/8 9 |
| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
| ✓ 4875 | Seely | framing | PASSED | REINSPECT - GABLE END, |
| ⑤ | 37 Lofting Way Gribben | EDGING - MAINT BLDG ONLY | (PTL) | BLB # AND WALL (EAST) APPT. 8/8 9:00 W. BUCKING |
| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
| ✓ 4965 | Danielson | rough | PASSED | |
| ③ | 161 S. River Miller | plumbing (SUB PN 4968 - MASTER) | EA | |

OTHER: FPL - ANDREA 223-4208 (her name the way)
287-5470

INSPECTION - T/R PERMIT #111 - 14 VIA LUCINDA; GIGANTE; TRISTAN ENTER.

INSPECTOR (Name/Signature): _____

TOWN OF SEWALL'S POINT

Building Department - Inspection Log

Date of Inspection: Mon Wed Fri 4-10, 2000; Page 1 of 1.

| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
|--------|--|-----------------------------------|-----------------|---|
| 4876 | DeCroce | final roof | Passed | |
| ① | 2 Riverview Capps & Huff | | B.G. | |
| 4862 | O'BRIEN | RIVAL ROOF | Passed | |
| ③ | 36 E. HIGHPOINT (WILSON) A&W | | B.G. | |
| 4843 | TIDIKIS | STRAPPING (VTL.) 2ND FL. CONW. | PARTIAL B.G. | AA35 STRAPS ON ETW WALLS ONLY. Need Revised plan & TRUSS REPAIRS FOR CUT TRUSSES. |
| ② | 6 KINGSTON COURT D.S. GEN'L. CONTR. | | | |
| 4660 | Swiss Am | driveway & | Passed | |
| ④ | 4 Banyan Rd. same | final grading | B.G. | |
| 4665 | NICKLAS | D/W | Passed | |
| ⑤ | 21 CASTLE HILL WAY MARTIN (JOE) | | B.G. | |
| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
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| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
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OTHER: EBA. T/R PERMIT APPL.; 18 S. RIVER RD - MUSSO (JOHN COLE; SHADE TREE INC.) ✓ OK
ISSUED PN0312

INSPECTOR (Name/Signature): _____

TOWN OF SEWALL'S POINT

Building Department - Inspection Log

Date of Inspection: Mon Wed Fri 3/31, 2000; Page 2 of 2.

| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
|--------|----------------------------------|-----------------------|-------------|--|
| 4650 | SWISS AM & BANYAN SWISS AM | O/W & SITE GRADING | PASSED ✓ | 12:00 } all re-tying used will be } added HELMUT - 530-7730 |

| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
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| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
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| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
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| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
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| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
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| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
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OTHER: _____

INSPECTOR (Name/Signature): _____

TOWN OF SEWALL'S POINT

Building Department - Inspection Log

Date of Inspection: Mon Wed Fri 3-29-, 2000; Page 1 of 2.

| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
|--------|---|---------------------------------|-----------------|--|
| 4702 | Perry | final roof | Passed | |
| ① | 18 N. Ridgeview owner/contractor | | Bg. | |
| 4862 | O'Brien | metal | Passed | |
| ⑤ | 36 E. High Point Wilson | tin-tag | Bg. | |
| 4650 | Swiss Am | electrical | X | RESCHEDULE AFTER |
| ⑦ | 4 Banyan Swiss Am | final DELIVER FORM TO CONTR. | * X | SUBMITAL OF TEMP. HOOK-UP AGMT. (cc: ATTACH) |
| 4648 | Brush (OFF SIMARA) | final | Passed | |
| ⑥ | 2 Mindoro Rolladen | shutters | Bg. | |
| 4713 | Koch @ WILCO RUD | roof sheathing | Passed | |
| ⑧ | 71 N. River Rd W. H. BROWN | roof | Bg | |
| ⑨ | Gifford 85 W. S. Pt. Rd | Framing & electric Rough | Passed Bg. | |
| 4589 | Guercord 104 Abbie Court Strathmore | C.O. | Rejected Bg. | ① Hookup Ht. Sink + LAUS. ② Clean out FOR TUB. ③ I.D. FOR DOORS ④ Specs. FOR BBQ PAN. ⑤ Open to ROOF. ⑥ No shutters |

OTHER: EBA 1. T/R APRIL 143 S. RIVER RD.; KIPUNGER WASHINGTON EDITORS, INC. ✓ OK (PH)

" 2. " 4 20 CASTLE HILL WAY; LYNDA OSBORNE (KUYERD COST) ✓ OK (PH)

* ⑦ Add smoke detector outside master Bed Room left form with permits.

INSPECTOR (Name/Signature): EBA S. IN PROGRESS PILL WSP "BAY TREE" 146 S. SEWALL'S POINT OK



~~2000~~ 2000

Town of Sewall's Point Building Department - Inspection Log

Wed - 1-5-00

| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
|--------|---------------------------|--|-------------------------------|--|
| 4727 | Saccone 25 Periwinkle | Plywood Inspect SHEATHING | PASSED | 10:00 - if poss. 9? Twy 3263-0049 CM |
| 4726 | Savastano 19 Island Rd | Tin Tag metal object | PASSED | |
| 4782 | Botts 2 Copaire | electrical Repair @ meter. Note: new | PASSED (RWHC) w/g wires | AM 8:50 met w/centr replacement of phase blec meter - OK; meter also |
| 4620 | Swiss Am 4 Banyan | insulation | PASSED | AM |
| | | STUCCO/LATH | PASSED | PM |
| 4735 | Ellen Glick 755 P. Rd. | Tin-tag metal | PASSED | |
| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |

OTHER: PN 4527-37 LOTING WAY (SEELY) advised contractor p. sets of add'l
resources to log & submittal

INSPECTOR: _____

DATE: 01/05/00



~~1999-1998~~ 2000

Town of Sewall's Point Building Department - Inspection Log

Mon, 1-3-00

PAGE 1 OF 1

| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
|------------|--------------------------------------|--|------------------|--|
| 4650 | Swiss Am 4 Banyan | re-inspect FRAMING-ALL | PASSED | |
| | | ROOF FINAL | PASSED | 10:00-10:50 |
| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
| 4707 | Nicklas 21 C. Hill Way | pool deck | PASSED | |
| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
| 4659 | Conway 17 Lofting Way | sheathing nailing (MAID RE. SECT. "B") | PASSED | - MAID 2 ND STORY (WEST) = "REMAIN FOR INST." |
| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
| 4775 | Campo T/R 5 Palama Way | trees | PASSED | 9:00 AM OK for permit Manning; add. trees to remain - located on site plan |
| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
| T/R 285 | LAGANA 144 S. SEWALLS PT. RD. | SITE VERIFICATION | PASSED | PERMIT ISSUED |
| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
| 4662 | 106 HEAVY SEWALL WAY FOGLIA CONST | TRUSS BLDG'G ROOF/WALL SHEATHING | PASSED PASSED | |
| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
| 4527 | Seely 37 Lofting Way | column S. SMOKE TUBE DOWELS | PASSED | - CONTR. TO VERIFY SLAB ELEV FOR COL. STL. SPLICE LAP |

OTHER:

INSPECTOR: 

DATE: 01/05/00

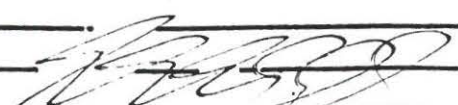
1998 - 1999
Town of Sewall's Point
Building Department - Inspection Log

Wed. 12-29-99

PAGE 1 OF 2

| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
|---------------|-----------------|-----------------------------------|------------------|--|
| 4524 | Stevens on | final | CANCEL | file closed; holdy |
| EXP. 12/15/99 | 1 Lagoon Island | FINAL INSP. | | permit exp 12/15/99; no action required. |
| | | 8/4/99 - RLM; SEE FILE | | |
| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
| 4756 | Cicoria | final | CANCEL | CONTRACTOR TO OFFICE |
| (EXP. 6/1/00) | 126 N.S.P. Rd. | FINAL INSPECTION | (WALK-THRU) ONLY | 12/30 FOR FILE REVIEW OF DOCUMENT REQUIREMENTS |
| | | 8/4/99 RLM SEE FILE | | |
| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
| 4779 | Diaz | trees | PASSED | exp. 12/25 9:00 |
| | 3 Palama Way | (VERIFY LANDSCAPE & TREE REMOVAL) | | possible |
| | | | | OK for T/R permit (12/30 #15.) |
| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
| 4766 | McCarthy | Metal + | PASSED | PM - if possible |
| | 1 North Judson | tree work | | |
| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
| 4659 | Conway | partial | CANCEL | PM pref. |
| | 172 Lofting Way | hair root insp. | (NOT READY) | on site w/contractor. |
| | | | | FIELD CC (MECH) TO CONTR. ✓ |
| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
| 4745 | Dembinski | final root | PASSED | |
| | 4 Knowles Rd. | | | |
| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
| 4650 | Swiss Am | fram. el. | FAILED # | AM pref. |
| | 4 Banyan | rough pl | PASSED | 334-7700 & Helmut |
| | | rough a.c. rough | PASSED | 530-7730 # 5 if problem |

OTHER: * PN 4650; ELECT. REINSPECTION REA.: OUTSIDE DISCONNECT, CONDUCTORS OFF BASE BD. FURRING. BLDG. RGH W/ELECT. REINSPECTION (GARAGE FURRING) AC ELECT. 335-7954

INSPECTOR:  **DATE:** 12/29/99



1998 - 1999
Town of Sewall's Point
Building Department - Inspection Log
 Fri, 12-3-99

PAGE 1 OF 2

| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
|--------|--------------------------------|-------------------------------------|---------|--|
| 4633 | Babbit 76 S.S.P.Rd. | fence final | PASSED | |
| 4732 | Hufnagel 19 Lutting Way | steel FTG/FINISH/SCAB | PASSED | early DCUD FORGIBOARD SURVEY OK |
| 4752 | Sinton 33 N. River | pool/steel 3 gr. | PASSED | |
| 4735 | Coverdale 51 N. River Rd. | sheathing | FAILED | DRIED IN - CONTRACTOR NOT ON SITE UNABLE TO INSPECT. NOTE: WORK COMMENCED PRIOR TO PERMIT 12/27 START 11/27 PER OWNER |
| 4682 | Short 38 S. Sewall's Pt. Rd | fireplace | PASSED | |
| 4739 | Kelsey Mementa | roof final | FAIL | NO PERMIT DOCS. NO RECED |
| 4650 | Swiss Am 4 Banyan | gable end bracing (REINSPECT) | PASSED | |

OTHER: CODE ENFORCEMENT COMPLAINT 24 SIMARA - GRADING SERVICE.

INSPECTOR: _____

DATE: 12/3/99

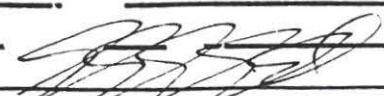


1998 - 1999
Town of Sewall's Point
Building Department - Inspection Log
 Wed. 12-1-99

PAGE 1 OF 2

| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
|--------|----------------------------------|-----------------------------------|-------------------------------------|---|
| 4514 | Cicoria 126 N.S.P. Rd. | driveway | PASSED | PERMIT EXP. 12/2/99 - CONTR. TO REOPEN (1 MONTH) ON 12/2 |
| 4650 | SWISS Am 4 Benyan 334-7717 | truss tie down TRUSS REPAIR | FAILED (GABLE FRAMING) → PASS | GABLE END FRAMING NOT BEK EDGE REINSP (FEE) REQUIRED |
| 4613 | Subin 8 Palm Court | insulation | PASSED | (REINSPECT ATTIC A/C (OP/DAC)) |
| 4750 | Lucido 2 Sabal Court | final for c.o. | PTL - OK FOR PTL. C.O. | 7:11:AM FOR ISSUANCE 12/2/99 |
| 4751 | | STORM SHUTTERS | PASS | FINAL |
| 4620 | Loraway 15 Middle Rd. | el. meter | PASSED | PH REQUESTED - called PPL (their) w/ meter release 12/1 2:50 PM |
| 4732 | Huttmagel 19 Letting Way | fl (rework) | PASSED | |
| 4707 | Nicklas 21 C. Hill Way | pool steel 3 gr. (REINSP.) | PASSED | |

OTHER: @ MIDDLE ROAD; PRE-PERMIT INSP (ALTERAT (DUS)) ✓

INSPECTOR:  **DATE:** 12/1/99




1998 - 1999
Town of Sewall's Point
Building Department - Inspection Log
 Wed. 11-17-99

PAGE 1 OF 1

| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
|--------|--------------------------|---|---|---|
| 4650 | Swiss Am 4 Banyan | dry-in & truss | FAILED FAILED | Helmet 334-7200 AM prefer 530-77 rev. w/cont. on site |
| 4702 | Perry 18 N. Ridgewood | tie beam column | PASSED | |
| 4620 | Laraway 15 Middle Rd. | driveway | PASSED | FINAL V3 TO STREET |
| 4739 | Kelsey 1 Emanta | dry-in/ sheathing | PASSED (PTC) " (") | 2 KEYSPECT LATE AM; RE RESHEATH REQ. ON TO SITE |
| 4527 | Seeley 37 Lofting Way | footers | PASSED (PTC: 2 ND 11/17/99) | AM prefer DUMPSTER ON SITE - FRIDAY |
| 4590 | Cobbert 2 E Hi. Pt. | dry wall screw-in | PASSED | |
| 4721 | Smith 11 Simora St. | fence (FTG.) | PASSED | AM |
| 4631 | Brutvan 22 W High Pt. | soil review prior to final walk-thru | PERMITTED | 9: -10: AM w/G.C.; INT. COMP. |

OTHER: _____
 code Enf - driveway - 8 S. River

INSPECTOR:  **DATE:** 11/17/99



1998 - 1999
Town of Sewall's Point
Building Department - Inspection Log
 MONDAY - NOV. 15

| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
|--------|-------------------------------------|---|--|--|
| 4516 | LINO 6 ISLAND RD. | INSULATION 2nd half | PASSED (COMPLETE) | |
| 4620 | LARAWAY 15 MIDDLE RD. | DRIVEWAY * REQUEST REINSPECT 2:00 PM FOR MOND 1/3 | PASSED (PARTIAL-PASSED 2:00 PM W. TO PUT BLUE LINE)* | 8:30 AM - NOTE: WARNING POSSIBLE RE: SO'6 MAY IMPERMEABLE |
| 4691 | WATTLES 20 N. Ridgeview | Slab insp. | PASSED | -AM - WILL HAVE ALCH. LTR RE DOWELS |
| 4701 | ARMSTRONG 41 W. HIGHPOINT | FORM ON POOL DECK | PASSED | NOTE: ADVISE CONTR. NO FURTHER INSP. W/O DOCUMENTS ON SITE. (OFFICE BLUE REQUESTED PRIOR TO DSP) |
| 4650 | SWISS AM 4 SE BANYAN 334-7730 | TRUSS + DRY IN (CANCEL 11/15 8:05) | FAIL | - NO ENG'G / LAYOUT DWG. - CONTR. TO RESCHEDULE; SUBMIT REQ. DOC'S. |
| 4676 | ZOTTA 23 CASTLE HILL | FINAL POOL INSPECTION | PASSED | - REVISED FINAL "AS BUILT" SURVEY REV'D. |
| 4719 | MAUDE 21 N. RIVER RD | FINAL (FENCE) | PASSED | ADDED INSP. 1/15/99 1:45 PM @ OWNER REQUEST. |

OTHER: 3752 SE OCEAN (HARBOR BAY - INV. ACT.) COPY OF DWG. TO STUART F.D. ✓
 340 SE SEVILLE. AMPERSAND SIGN 283-1359 P/O MAGNET BLDG DEPT SIGN
 Colorado W. to Mustang - left on 11 (before lt) 1/4 mile or right

INSPECTOR: _____ **DATE:** _____



1998 - 1999
Town of Sewall's Point
Building Department - Inspection Log
 Wed, 11-10-99

530-3933

| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
|--------|--------------------------------------|--------------------------|------------------------------|---|
| 4699 | Taormina 26 Fieldway | final roof | FAILED | - NO ACCESS - NO PERMIT - NOBODY |
| 4590 | Gabbert 2 E. Hi. Pt. | insulation | PASSED | |
| 4595 | Bruner-105 Hillcrest | meter final | PASSED | 11/10 9:50 called FPC-MORR PER |
| 4620 | Laraway 15 Middle Rd. | footing | PASSED | |
| 4527 | Seeley 37 N.E. Lofting Way | footing | PARTIAL PASSED | REINSPECT PM ✓ |
| 4722 | Neese 87 S. River Rd. | tin ceiling | PASSED | |
| 4651 | Demarkian 19 C. Hill Way | tie beam | PARTIAL PASSED | letter in your box -REINSPECT P.M. ✓ |
| 4658 | Foglio-103 H. Sewall | bonding column | CANCEL | prefer PM NOT READY |
| 4650 | Swiss Am 4 Banyan (Indialucie) | roof & wall sheathing | PASSED | prefer AM - Call Helmut if admbler 334-7700 or 530-7730 |

OTHER: _____

INSPECTOR: _____

DATE: _____

11/10/99



NORTH 1998 - 1999
Town of Sewall's Point
Building Department - Inspection Log
 Wed, 10-13-99

PAGE 3 OF 4

| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
|--------|------------------------------------|---|-----------------------|--|
| 4650 | Swiss Am 4 Benyan Indialucia | tie beam AM if pass. | PASSED | new # 334-7700 will await your call. |
| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
| 4670 | Roos 8 Quail Run | deck/patio re-inspect | PASSED | RCUD. TRUS EROD'G • M-D PROD APPR. (WIND/DOR) |
| 4619 | Roos | fr. & el. | (FRAME-ALL) PASSED | • IMPACT WINDOWS ✓ |
| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
| 4652 | Vance 12 Wendy La. | pool plmbng. | PASSED | - PERMIT DOCS NOT AVAILABLE - ADVISED HOMEOWNER OF INSP. RESULTS. |
| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
| 4688 | Stier 15 Knowles | pool steel & bond | PASSED | |
| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
| 4529 | De Goia 128 N.S.P.Rd. | nailing for roof & siding (SHEATHING - ALL) | | PARTIAL 9:30 AM |
| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
| 4534 | Berton 1 Castle Hill C. Hill | driveway | PASSED | PERMIT DOCS NOT AVAILABLE - VERIFY 4" MIN DEPTH w/ TRACK BAY EDGE; CONFIGURATION COMP. UNKNOWN |
| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
| 4689 | Schlumpf 10 Oak Hill C. Hill | final el. | PASSED | 10/14 11:40 AM METER RELEASE CALL TO PPL (LEFT MESSAGE - SHARR) |

OTHER: P. SITE VISIT 71 N. RIVER DEMOLITION/TREE REMOVAL IN PROGRESS

INSPECTOR: _____

DATE: _____




1998 - 1999
Town of Sewall's Point
Building Department - Inspection Log

FW-10-899

PAGE 2 OF 2

| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
|--------|--|----------------------------------|---|--|
| 4620 | Loraway 115 Middle Rd | Insulation | PASSED | |
| 4579 | Bobbitt 76 S. Sewall's Pt. Rd. | final | PASSED | PROV. APP. ENGR. DUES REC'D. ¹⁵⁴⁰⁷⁸ - C.O. ISSUE THUR 10/16/99 UNO DOCUMENT SUBMITTAL |
| 4786 | Cook 12 Oak Hill Way | walk thru | PERFORMED w/ OODWEL (CHECKLIST ITEMS) | RINAC C.O. INSP. SCHED FOR WEDNESDAY 10/13/99 |
| 4689 | Schlumpf 10 Oak Hill Way | el. disconnect (C.O. REINSP.) | FAILED | NOT COMPLETE |
| 4650 | SWISS Am 4 Banyan HELMUT GINDERCE 334-7730 | tie beam | FAILED | 11:45 NO ONE ON SITE/NO ACCESS 12:15 LEFT MESSAGE w/ CONTR. 2:45 NO ONE ON SITE/NO ACCESS |
| 4651 | DERMARKARIAN 19 CASTLE HILL WAY (STRATHMORE) | SLAB (REINSPECT) | PASSED | REINSP FEE \$30.0 NOTATION FOR PORCH DOUBLES |
| / | / | / | / | / |

OTHER: I. BRUNER; 105 HILLCREST CT. T/R PERMIT INSP. ✓
 Z. OGDONOR; 16 FIELDWAY DR. " " " ✓

INSPECTOR:  **DATE:** 10/8/99



1998 - 1999
Town of Sewall's Point
Building Department - Inspection Log
 9-10-99 - FRIDAY

PAGE 1 OF 2

| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
|--------|---------------------------------------|-------------------------------------|-------------------------------|---|
| 4682 | Short 38 S. Sewall's Point Rd. | straps & anchors & + MEEM/COE | PASSED | |
| 4579 | Ebbitt 76 S. Sewall's Point Rd. | electric verification | PASSED | TERMS OF TEMP. HOOKUP LETTER IN FORCE: 30 DAYS TO COMPLETE (10/10/99) |
| 4650 | SWISS AM 4 SE BANYAN 334-7730 | TEMP. ELEC. SERV FTG/SLAB | PASSED PASSED | FORWARD SURVEY/SOIL TREATMENT RCUL DENSITY TESTS FPL POWDER RELEASE 9/10 11:05 AM |
| 4665 | NICKLAS 21 CASTLE HILL WAY | TEMP. ELEC. SERV U/G PLUMB. | PASSED PASSED | TREE REMOVAL IN EXCESS OF PERM FPL POWDER RELEASE 9/10 11:05 AM |
| 4628 | Helmead 11 Castle Hill | slab | FAILED (NO PER KENSP) | STC PERM. OK; BLK. CELLS OBSTRUCTED - ENGR TO FIELD W/SPRT AFTER CLEAROUT W/WH. LTR; THEN REINS |
| 4523 | Fadden 11 S. Sewall's Pt. Rd. | all trades | CANCEL - NO ONE ON SITE | 2:00 built furb all off site - unable to perform inspection |
| 4640 | Amos 114 S. SEWALL'S PT. RD | final - dock | PASSED | SEPARATE ELECTRICAL PERMIT REQ will call with gate code LANDSCAPER ACCESS |
| 4680 | 118 " " (WEIGAND) | BOAT LIFT | PASSED | |

OTHER: 1. BOWAIL RUN; BP4619 PER P.O. COMPLAINT (LARRY) POSTED REQUEST TO CALL RE. CONTROL OF RAINWATER RUNOFF

INSPECTOR: [Signature] DATE: 9/10/99

Building Department - Inspection Log

Mon - 8/30

| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
|-----------------|---|------------------------------------|----------------------|---|
| 4565 | Kennedy 3 OAKHILL WAY CASTLE HILL | DRY IN | PASSED | 10:00 NOT READY; REINSPECT 3:50 (NO 4:00 PM REINSPECT complete) |
| 4655 | Lucido 2 Sabel Ct. | cool steel inspect. | Cancelled | 8/30/99 AM |
| 4658 | Englis Court 103 Henry Small way | stem wall footing inspect | Passed | |
| 4657 | Englis Court 105 Henry Small way | stem wall footing inspect | Failed | Not ready - call for rework (no fee - re-in bill in) |
| 4650 | Swideman Court 4 SE Barrow Rd. (HEAVY 334-7730) | rough finish ground plan | Passed | GROUND ROUGH NOT B: TEAP PW/ WATER/DUMPSTER R 8/31 CONTRACTOR ADVISED |
| 4613 | SUBIN E PALM COURT (DRIFTWOOD) | TIE BM | Passed | EXGR. CTR. REQ.: 2 ADD #5 BT @ EA. LINTOL DVG - NO STIRRUPS |
| 4672 | 6 MIDDLE ROAD CLEMENTS JIM CAMPBELL COMT | FINAL | Passed | Temporary closure complete - close permit |

OTHER: (1) POSTED STOP WORK ORDER @ 160 S. SEWALL'S POINT ROAD
 (2) DELIVERED FIELD COPY OF APPROVED PLAN REVISIONS (GARAGE FIRE REQ)
 105 HILLCREST CT

INSPECTOR:

MASTER PERMIT NO. _____

TOWN OF SEWALL'S POINT

Date 7/20/99

BUILDING PERMIT NO. 4650

Building to be erected for SWISSAM CONSTRUCTION, INC. Type of Permit S.F.R.

Applied for by (SAME) (Contractor) Building Fee 2112.00

Subdivision INDIALUCIE Lot 5 Block 3 Radon Fee 32.94

Address 4 S.E. BANYAN ROAD Impact Fee 1508.20

Type of structure S.F.R. A/C Fee 120.00

Parcel Control Number: _____

Electrical Fee 120.00

Amount Paid 211.20 ex. # 1499 Plumbing Fee 120.00

Amount Paid 4133.14 Check # 1505 Cash _____ Other Fees (PLAD REVIEW) 211.20

Total Construction Cost \$220,000.00 TOTAL Fees 4,344.34

Signed _____
Applicant

Signed _____
Town Building Inspector OFFICIAL

BUILDING PERMIT

FORM BOARD SURVEY DATE _____
 COMPACTION TESTS DATE _____
 GROUND ROUGH DATE _____
 SOIL POISONING DATE _____
 FOOTINGS / PIERS DATE _____
 SLAB ON GRADE DATE _____
 TIE-BEAMS & COLUMNS DATE _____
 STRAPS AND ANCHORS DATE _____
 DRIVEWAY DATE _____
 AS-BUILT SURVEY DATE _____

SHEATHING DATE _____
 FRAMING DATE _____
 INSULATION DATE _____
 ROOF DRY-IN DATE _____
 ROOF FINAL DATE _____
 METER FINAL DATE _____
 AS BUILT SURVEY DATE _____
 STORM PANELS DATE _____
 LANDCAPE & GRADE DATE _____
 FINAL INSPECTION DATE _____

FLOOD ZONE _____

LOWEST HABITABLE FLOOR ELEV. _____

24 HOURS NOTICE REQUIRED FOR INSPECTIONS.

CALL 287-2455

WORK HOURS - 8:00 AM UNTIL 5:00 PM

MONDAY THROUGH SATURDAY

New Construction Remodel Addition Demolition

This permit must be visible from the street, accessible to the inspector.

FURTHER CONDITIONS ARE SET FORTH IN THE APPLICATION FOR PERMIT,

NOTATIONS ON THE APPROVED SUBMITTALS, AND ATTACHMENTS IN THE PERMIT FILE.

DO NOT FASTEN THIS OR ANY OTHER SIGN TO A TREE!

COPY

FILE

8/8/00 PERMIT EXTENSION (1 MONTH) THRU 8/19/00

FEE: \$259.20 PAID 8/8/00
CK # 1279

MASTER PERMIT NO. _____

TOWN OF SEWALL'S POINT

Date 7/20/99

BUILDING PERMIT NO. 4650

Building to be erected for SWISSAM CONSTRUCTION, INC.

Type of Permit S.F.R.

Applied for by (SAME) (Contractor)

Building Fee 2112.00

Subdivision INDIALUCIE Lot 5 Block 3

Radon Fee 32.94

Address 4 S.E. BANYAN ROAD

Impact Fee 1508.20

Type of structure S.F.R.

A/C Fee 120.00

ORIG. FEE 2112.00
+ 480.00

Electrical Fee 120.00

Parcel Control Number: \$ 2592.00

Plumbing Fee 120.00

211.20 CK # 1499 3537 4/00 200.300 5230000

Roofing Fee 120.00

Amount Paid 4133.14 Check # 1505 Cash

Other Fees (REVIEW) 211.20

Total Construction Cost \$ 220,000.00

TOTAL Fees 4,344.34

Signed [Signature]

Applicant

Signed [Signature]

Town Building Inspector OFFICIAL

FILE

RECEIVED
SEP - 8 2000
BY:

8/8/00 PERMIT EXTENSION (1 MONTH) THRU 8/19/00
FEE: \$259.20 PAID 8/8/00
CK# 1279

TOWN OF SEWALL'S POINT

MASTER PERMIT NO.

9/8/00 PERMIT EXTENSION (1 MONTH)
THRU 9/19/00 \$259.20
CK# 1688

Date 7/20/99

BUILDING PERMIT NO. 4650

Building to be erected for SWISSAM CONSTRUCTION, INC.

Type of Permit S.F.R.

Applied for by (SAME) (Contractor)

Building Fee 2112.00

Subdivision INDIALUCIE Lot 5 Block 3

Radon Fee 32.94

Address 4 S.E. BANYAN ROAD

Impact Fee 1508.20

Type of structure S.F.R.

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Parcel Control Number: ^{orig. fee 2112.00}
^{+ 480.00}
\$ 2592.00

Electrical Fee 120.00

211.20 ck. # 1499 3537 4/00 2003005030000

Plumbing Fee 120.00


Amount Paid 4133.14 Check # 1505 Cash

Roofing Fee 120.00

Total Construction Cost \$ 220,000.00

Other Fees (PLAN REVIEW) 211.20

TOTAL Fees 4,344.34

Signed 
Applicant

Signed 
Town Building Inspector OFFICIAL

ROBERT M. WIENKE
Mayor

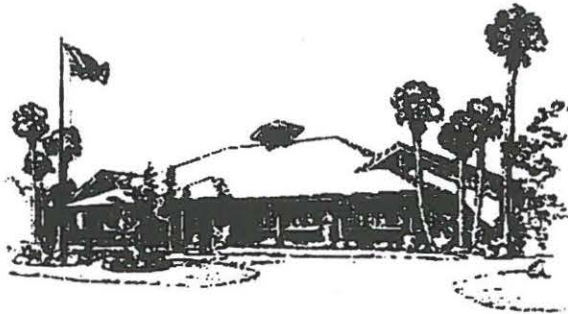
MARC S. TEPLITZ
Vice Mayor

DAWSON C. GLOVER, III
Commissioner

THOMAS P. BAUSCH
Commissioner

E. DANIEL MORRIS
Commissioner

TOWN OF SEWALL'S POINT



JOSEPH C. DORSKY
Town Manager

JOAN H. BARROW
Town Clerk

LARRY E. McCarthy
Chief of Police

EDWIN B. ARNOLD
Building Official

JOSE TORRES, JR.
Maintenance

COPY

CERTIFICATE OF OCCUPANCY

TO REPLACE & SUPERCEDE PREVIOUSLY ISSUED PARTIAL ISDAY C.O. OF
EVEN DATE - ALL CONDITIONS HAVING BEEN SATISFIED & FULFILLED.

Single Family Residence

Other

OWNER: SWISS AM CONST, INC. ; PROPERTY ADDRESS: 4 S.E. BANYAN RD

LEGAL DESCRIPTION: LOT 5 Block 3 SUBDIVISION INDIALUCIE

GENERAL CONTRACTOR: SWISS AM CONST, INC. ; LIC/CERT NO. CC-C056814

ADDRESS: 618 NE TRAYBURN BLVD., J.B. FL. ; TEL 324-7730 ; FAX 334-7717

ARCHITECT OR ENGINEER: WALTER KARPINIA ; LIC/REG. NO. PE 46635

ADDRESS: 11406 N. 172ND PL., JUPITER, FL 33479 ; TEL ; FAX

PERMIT NO: 4650 ; DATE OF ISSUE: 7/20/99* ; RENEWAL PERMIT NO: ; DATE OF ISSUE:
EXTENDED THROUGH 9/19/00

In accordance with the requirements of the South Florida Building Code and the Codes and Ordinances of the Town of Sewall's Point, Florida, this Certificate of Occupancy is hereby issued for the foregoing described property.

Entered at Sewall's Point, Florida, this 12TH day of SEPTEMBER, 2000.

Edwin B. Arnold, AIA, CBO
Building Official, Town of Sewall's Point

cc: CHIEF OF POLICE
TOWN CLERK
BLDG. FILE

PREDICTABILITY + ACCOUNTABILITY = COMPLIANCE



One South Sewall's Point Road, Sewall's Point, Florida 34996
Town Hall (561) 287-2455 • Fax (561) 220-4765 • E-Mail: clerk@sewallspoint.org
Police Department (561) 781-3378 • Fax (561) 286-7669 • E-Mail: police@sewallspoint.org

ROBERT M. WIENKE
Mayor

MARC S. TEPLITZ
Vice Mayor

DAWSON C. GLOVER, III
Commissioner

THOMAS P. BAUSCH
Commissioner

E. DANIEL MORRIS
Commissioner

TOWN OF SEWALL'S POINT



JOSEPH C. DORSKY
Town Manager

JOAN H. BARROW
Town Clerk

LARRY E. McCarthy
Chief of Police

EDWIN B. ARNOLD
Building Official

JOSE TORRES, JR.
Maintenance

COPY

PARTIAL - 15 DAY *

CERTIFICATE OF OCCUPANCY

Single Family Residence Other _____

OWNER: SWISS AM CONST., INC. ; PROPERTY ADDRESS: 4 SE. BANYAN RD.

LEGAL DESCRIPTION: LOT 5 BLOCK 3 SUBDIVISION INDIALUCIE

GENERAL CONTRACTOR: SWISS AM CONST., INC. ; Lic/CERT No. CC-C056814

ADDRESS: 618 N.E. JENSEN BEACH BLVD, JENSEN BCH, FL ; TEL 334-7730, FAX 334-7717

ARCHITECT OR ENGINEER: WALTER KARPINIA ; Lic/REG. No. PE 46635

ADDRESS: 11406 N. 172ND PL., JUPITER, FL 3347 ; TEL _____ ; FAX _____

PERMIT No: 4650 ; DATE OF ISSUE: 7/20/99* ; RENEWAL PERMIT No: N/A ; DATE OF ISSUE: —

* EXTENDED THRU 9/19/00

In accordance with the requirements of the South Florida Building Code and the Codes and Ordinances of the Town of Sewall's Point, Florida, this Certificate of Occupancy is hereby issued for the foregoing described property.

Entered at Sewall's Point, Florida, this 12TH day of SEPTEMBER, 2000.

Edwin B. Arnold, AIA, CBO
Building Official, Town of Sewall's Point

* ISSUED PURSUANT TO § 307.5 S.F.B.C., ALL PORTIONS OF THE BUILDING MAY BE OCCUPIED FOR THEIR INTENDED PURPOSE, EXCEPT:

- 1, NO VEHICLES OR GASOLINE FUELED EQUIPMENT IN GARAGE PENDING PROVISION OF REQUIRED VENTILATION IN ACCORDANCE W/ S.F.B.C.

PREDICTABILITY + ACCOUNTABILITY = COMPLIANCE

CC: CHIEF OF POLICE
TOWN CLERK
BLOG. FILE



One South Sewall's Point Road, Sewall's Point, Florida 34996
Town Hall (561) 287-2455 • Fax (561) 220-4765 • E-Mail: clerk@sewallspoint.org
Police Department (561) 781-3378 • Fax (561) 286-7669 • E-Mail: police@sewallspoint.org

STATEMENT OF INSPECTION

To: Building Official, Town of Sewall's Point
FROM: Architect or Engineer of Record
RE: Subject structure described as follows:

OWNER: Swissam Construction Inc. 618NE Jensen Bch. Blvd., J.B.
; ADDRESS: Florida 34957

PROJECT ADDRESS: #4 Banyan Rd. ; LEGAL DESCRIPTION: LOT 5 BLK 3 SUB IndiaLucie

GENERAL CONTRACTOR: SwissAm Construction, Inc. ; Lic/CEBT No. CC-C056814
Helmut Gindele

ADDRESS: Same as above 561 - 334 7730 - 7717
; TEL: _____ ; FAX: _____

ARCHITECT OR ENGINEER: Walter Karpinia ; Lic/Reg No. PE46635

ADDRESS: 11406 N. 172ND PL JWP FL 33478 ; TEL: 561 743 8114 ; FAX: 561 335 0013

PERMIT No: 4650 ; DATE OF ISSUE: 7-20-99 ; DATE OF THIS STATEMENT: _____

In accordance with the requirements of Section 0307.2 of the South Florida Building Code, I hereby attest as follows:

- I am the Architect or Engineer who sealed and signed the plans for the subject structure, or
 I am the substitute Architect or Engineer, having been accepted by the Building Official, for the Architect or Engineer who sealed and signed the plans for the subject structure, or
 I am the threshold or special inspector used in accordance with this Code.
- To the best of my knowledge, belief and professional judgment, the structural and envelope components of the structure are in compliance with the approved plans and other approved permit documents.
- To the best of my knowledge, belief and professional judgment, the approved permit plans represent the as-built condition of the structural and envelope components of the structure.

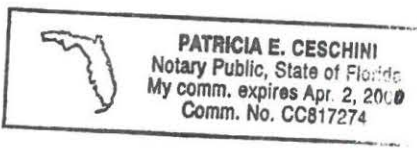
Executed at _____, this 29 day of Aug, 2000.

NAME: WALTER KARPINIA ; SIGNATURE: [Signature] ; Lic. No: PE46635

STATE OF FLORIDA
COUNTY OF St. Lucie

Sworn to and subscribed before me this 30 day of August 2000, by Walter R. Karpinia, who is personally known to me or who has produced _____ as identification and who did not take an oath.

(NOTARY SEAL)



Name Patricia E. Ceschini
I am a Notary Public of the State of Florida and my commission expires: _____

CONTROLLED LANDSCAPING

Irrigation.....Landscaping.....Excavating.....Maintenance
1378 SE Huffman Road
Port St Lucie, Fla 34952
(561)337-9140
Fax (561)337-9387

Licensed

Insured



August 9, 2000

SwissAm Construction Inc.
618 NE Jensen Beach Blvd.
Jensen Beach, Fla 34957
re
Sewalls Point Building Dept.

Dear Helmut,

This letter is to certify that at Lot 4 Banyan Road in sewalls point that a low -volume irrigation devise and a automatic rain shutoff have been properly installed as per Sewalls Pt requirements.

Thank You for time in this matter if further assistance is required please contact our office.

Respectfully,

Edward A Ryckman Jr
President
Lic. # SP02025

Martin County Health Department
620 South Dixie Highway
Stuart FL 34994

TELEPHONE : 561-221-4090
Fax: 561-221-4967

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DATE: 4-27-00

NUMBER OF PAGES: 1
(Including cover sheet.)

TO: BUILDING DEPARTMENT -- C.O. Sewall's Point

FROM: Georgi

SUBJECT; FINAL APPROVAL FOR SEPTICS SYSTEMS

HEALTH DEPT PERMIT

BUILDING DEPT PERMIT

LOCATION

43-SS-1222

4650

4 SE Banyan Rd.

FILE

RECEIVED
APR 28 2000
BY: GA

OWNER'S AFFIDAVIT OF BUILDING COSTS

RECEIVED
SEP - 6 2000
BY:

STATE OF FLORIDA
COUNTY OF MARTIN

BEFORE ME, the undersigned notary public, personally appeared the undersigned Affiant, who, being first duly sworn, under penalties of perjury, deposes and says:

1. That Affiant is the owner or the authorized agent of the owner of certain real estate (the Property) located within the municipal limits of the Town of Sewall's Point, Florida (the Town), having the street address set forth below Affiant's signature.

2. That all of the improvements on the Property under current building permit(s) issued by the Town have been completed in substantial conformity with the plans and specifications on file with the Town and in accordance with all applicable state and local building codes.

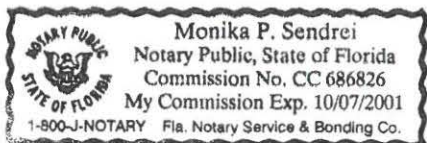
3. That the total cost paid or to be paid by the owner for the complete construction of the improvements under the building permit(s), including the cost of all improvements shown on the plans and specifications filed with the Town and all machinery and equipment not shown thereon required to be installed as a condition for a certificate of occupancy under state and local law, is \$ 188,800.-.

4. That this affidavit is made for the purpose of inducing the building official of the Town to issue a certificate of occupancy for the improvements, with the intention that it be relied upon for that purpose.

[Signature]
Affiant
Property street address: -
4 S.E. Banyan Rd.
Indialucie, FL

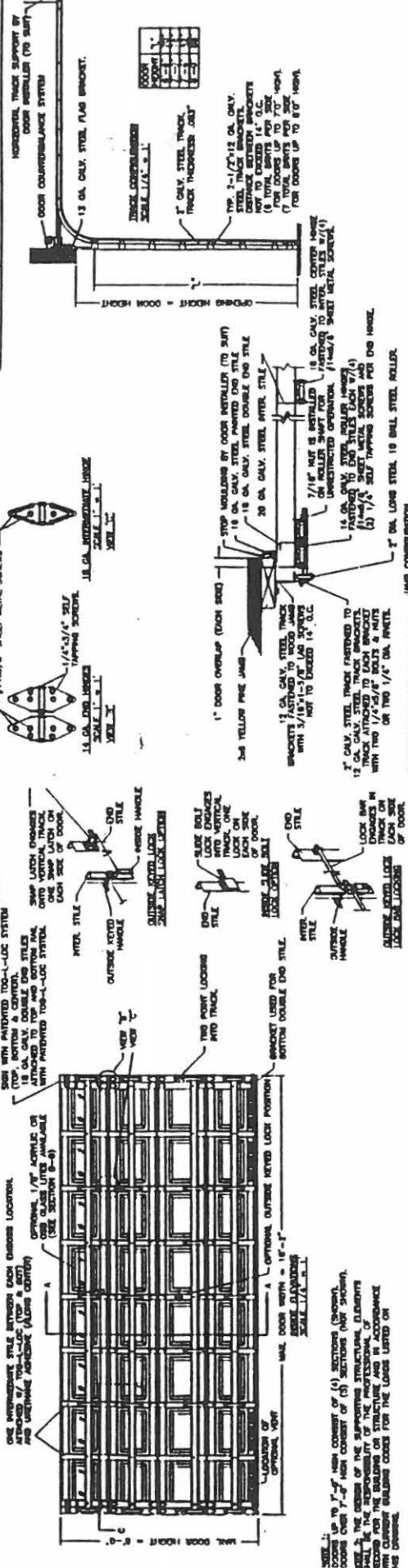
Sworn to and subscribed
before me this 16th day of
August, 2000.
[Signature]
Notary Public
STATE OF FLORIDA AT LARGE
My Commission Expires: 10/07/2001

(NOTARY SEAL)



75w6 16x7 & 16x8

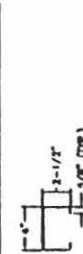
MODELS 84A, 94 (24 GAUGE)
MODELS 73, 75, 80, 82, 90 (25 GAUGE)



FOR REPORT TESTING PERFORMED PER CHAPTER 3 OF THE 101/PB AMENDED, BROWARD COUNTY EDITION OF THE SOUTH FLORIDA BUILDING CODE BY H.C. MITTING COMPANY. TEST REPORT NO. HCN 00228-2.



THIS GARAGE DOOR COMPLIES WITH SECTION 104.3 AND TABLE 33-4H OF THE 1997 EDITION OF THE AMENDED FLORIDA BUILDING CODE FOR REPLACEMENT GARAGE DOORS IN NON-COASTAL CONSTRUCTION REGIONS.



18 GA. ONLY. STEEL. TRACK. THICKNESS .0625\"/>



18 GA. ONLY. STEEL. TRACK. THICKNESS .0625\"/>



18 GA. ONLY. STEEL. TRACK. THICKNESS .0625\"/>

JAMB TO SUPPORTING STRUCTURE ATTACHMENT

1) ALL THE LOAD FROM THE DOOR IS TRANSMITTED TO THE TRACK AND THEN FROM THE TRACK TO THE SUPPORTING STRUCTURE (CONCRETE OR MASONRY). NO LOAD FROM THE DOOR IS TRANSMITTED TO THE JAMB.
2) ALL JAMB FIXTURES MAY BE (BUT NOT REQUIRED) COUNTERSUNK TO PROVIDE A FLUSH FINISHING SURFACE.

WOOD FRAME BUILDINGS

2x4 WOOD JAMBS SHALL BE ANCHORED TO CONCRETE OR MASONRY BLOCK WALL OR CONCRETE COLLAR INTO THE FOOTING AND INTO THE BEAMS. ALL BARS SHALL BE CONTINUOUS FROM THE BEAM TO THE FOOTING FOR BLOCK WALL OR CONCRETE COLLAR. BLOCK WALLS AND CONCRETE COLLARS TO BE DESIGNED BY THE BUILDING ENGINEER OR ARCHITECT OF RECORD.

BLOCK WALL OR CONCRETE

2x4 WOOD JAMBS SHALL BE ANCHORED TO CONCRETE OR MASONRY BLOCK WALL OR CONCRETE COLLAR INTO THE FOOTING AND INTO THE BEAMS. ALL BARS SHALL BE CONTINUOUS FROM THE BEAM TO THE FOOTING FOR BLOCK WALL OR CONCRETE COLLAR. BLOCK WALLS AND CONCRETE COLLARS TO BE DESIGNED BY THE BUILDING ENGINEER OR ARCHITECT OF RECORD.

2x6 JAMB TO SUPPORTING STRUCTURE ATTACHMENT

(NOT TO BE USED FOR ATTACHMENT OF TRACK BRACKETS)

| BUILDING TYPE | FIXTURE TYPE | DOORS UP TO 8' HIGH | DOORS UP TO 13.75' HIGH |
|---------------|--------------|---------------------|-------------------------|
| WOOD FRAME | 2x6 JAMB | 1 | 1 |
| WOOD FRAME | 2x6 JAMB | 1 | 1 |
| WOOD FRAME | 2x6 JAMB | 1 | 1 |
| WOOD FRAME | 2x6 JAMB | 1 | 1 |
| WOOD FRAME | 2x6 JAMB | 1 | 1 |
| WOOD FRAME | 2x6 JAMB | 1 | 1 |
| WOOD FRAME | 2x6 JAMB | 1 | 1 |
| WOOD FRAME | 2x6 JAMB | 1 | 1 |
| WOOD FRAME | 2x6 JAMB | 1 | 1 |
| WOOD FRAME | 2x6 JAMB | 1 | 1 |



REPORT #9606

DESIGN LOADS: +37.0 P.S.F. & -37.0 P.S.F.
TEST LOADS: +55.5 P.S.F. & -55.5 P.S.F.
DOORS TESTED TO ASTM E330
110 MPH BASIC WIND SPEED
AND 150% SAFETY FACTOR.

NOTED
DATE 9/25/95
DRAWN BY MWW
CHECKED BY
DATE

CLOPAY BUILDING PRODUCTS COMPANY
312 WALNUT STREET, SUITE 1800
CHICAGO, OHIO 43202
(614) 381-4000

Building Products Company

Model 73/75/80/82/84A/90/94
101539

MASTER PERMIT NO. 4650

TOWN OF SEWALL'S POINT

Date 12/3/99 BUILDING PERMIT NO. 4754
Building to be erected for SWISS AM CONSTRUCTION Type of Permit ROOFING-SUB
Applied for by STEVE FRONTERA RFG. (Contractor) Building Fee _____
Subdivision INDIALUCIE Lot 5 Block 3 Radon Fee _____
Address 4 S.E. BANUWAN RD. Impact Fee _____
Type of structure S.F.R. (UNDER CONST.) A/C Fee _____
"NO FEE" RFG. SUB. Electrical Fee _____
Parcel Control Number: Plumbing Fee _____
Roofing Fee -0-

Amount Paid _____ Check # _____ Cash _____ Other Fees (_____) _____
Total Construction Cost \$ SEE PRIMARY PERMIT TOTAL Fees -0-

Signed [Signature] Applicant Signed [Signature] Town Building Inspector OFFICIAL

SUB

~~RE~~ **ROOFING PERMIT**

INSPECTIONS

DRY IN DATE _____ PROGRESS DATE _____
PROGRESS DATE _____ FINAL DATE _____

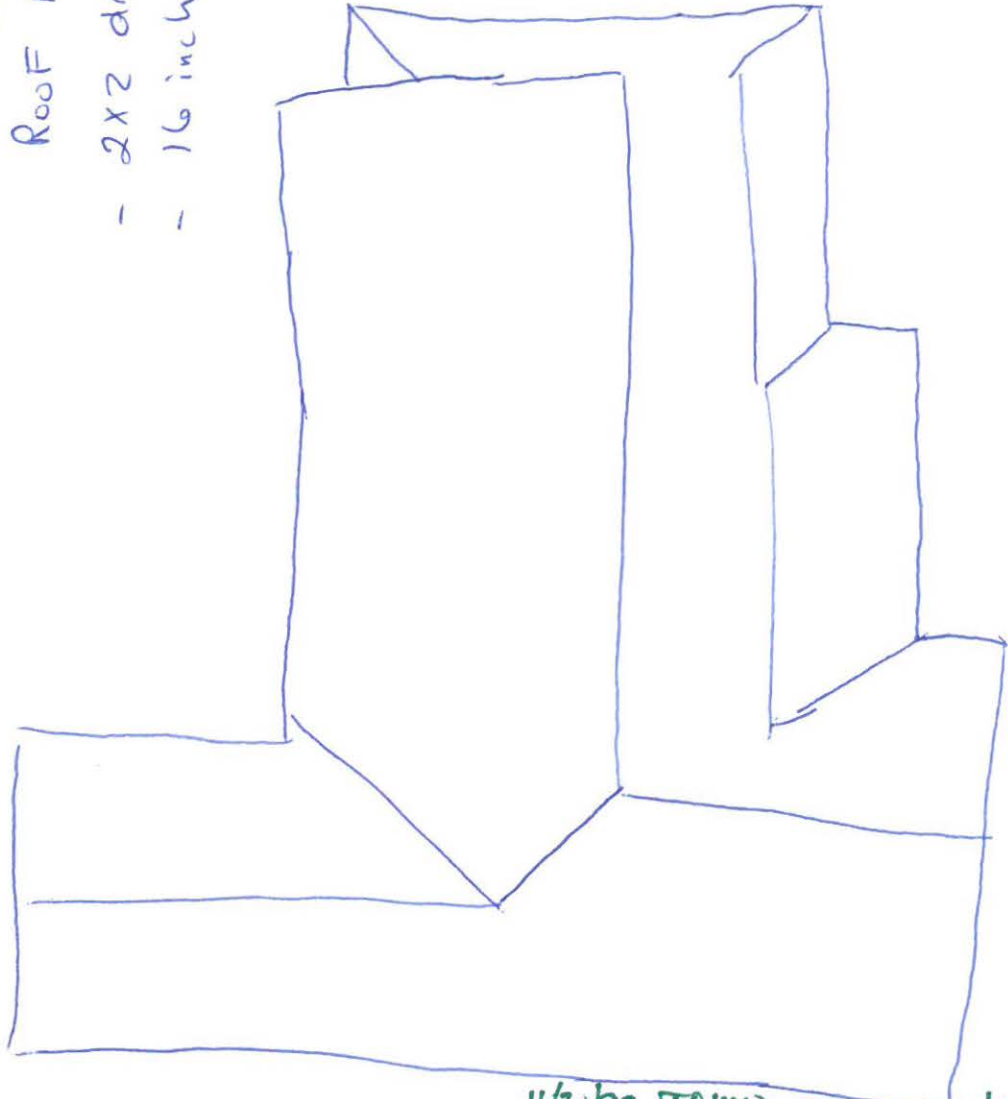
24 HOURS NOTICE REQUIRED FOR INSPECTIONS. CALL 287-2455
WORK HOURS - 8:00 AM UNTIL 5:00 PM
MONDAY THROUGH SATURDAY

- New Construction Remodel Addition Demolition

This permit must be visible from the street, accessible to the inspector.
FURTHER CONDITIONS ARE SET FORTH IN THE APPLICATION FOR PERMIT,
NOTATIONS ON THE APPROVED SUBMITTALS, AND ATTACHMENTS IN THE PERMIT FILE.
DO NOT FASTEN THIS OR ANY OTHER SIGN TO A TREE!

6/12

- Install new 30 year Timberline roof
- One Layer of ASTM 30LW Roof Felt
- 2X2 drip metal (galu)
- 16 inch valley (galu)



11/30/99 TOWN OF SEARLL'S POINT
REVIEW: ~~THE~~ SCAG OFF.
TOWN COPY
4 BANYAN RD.

PN 4754

ACORD CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YY)

11/22/99

PRODUCER
HAYNES & HAYNES INSURANCE
 2222 Colonial Road, Suite 100
 Fort Pierce FL 34950-5309

Cindy McCall
 Phone No. 561-461-6040 Fax No.

INSURED
Steve Frontera Roofing, Inc.
 PO Box 9661
 Pt St Lucie FL 34985-9661

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.

COMPANIES AFFORDING COVERAGE

- COMPANY A **Transportation Insurance Co**
- COMPANY B **Transcontinental Insurance Co**
- COMPANY C
- COMPANY D

12/1/99 PERMIT FILED & APPROVED

COVERAGES:
 THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED, NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

| CO LTR | TYPE OF INSURANCE | POLICY NUMBER | POLICY EFFECTIVE DATE (MM/DD/YY) | POLICY EXPIRATION DATE (MM/DD/YY) | LIMITS |
|--------|--|---|----------------------------------|-----------------------------------|---------------------------------------|
| A | GENERAL LIABILITY | B177153627 | 12/15/98 | 12/15/99 | GENERAL AGGREGATE \$ 2,000,000 |
| | <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY | | | | PRODUCTS - COMP/PROP AGG \$ 1,000,000 |
| | <input type="checkbox"/> CLAIMS MADE <input checked="" type="checkbox"/> OCCUR | | | | PERSONAL & ADV INJURY \$ 1,000,000 |
| | OWNERS & CONTRACTOR'S PROT | | | | EACH OCCURRENCE \$ 1,000,000 |
| | | | | | FIRE DAMAGE (Any one fire) \$ 50,000 |
| | | | | | MED EXP (Any one person) \$ 5,000 |
| B | AUTOMOBILE LIABILITY | B1099445657 | 07/20/99 | 07/20/00 | COMBINED SINGLE LIMIT \$ 100,000 |
| | <input checked="" type="checkbox"/> ANY AUTO | | | | BODILY INJURY (Per person) \$ |
| | <input type="checkbox"/> ALL OWNED AUTOS | | | | BODILY INJURY (Per accident) \$ |
| | <input type="checkbox"/> SCHEDULED AUTOS | | | | PROPERTY DAMAGE \$ |
| | <input type="checkbox"/> HIRED AUTOS | | | | |
| | <input type="checkbox"/> NON-OWNED AUTOS | | | | |
| | GARAGE LIABILITY | | | | AUTO ONLY - EA ACCIDENT \$ |
| | <input type="checkbox"/> ANY AUTO | | | | OTHER THAN AUTO ONLY: |
| | | | | | EACH ACCIDENT \$ |
| | | | | | AGGREGATE \$ |
| | EXCESS LIABILITY | | | | EACH OCCURRENCE \$ |
| | <input type="checkbox"/> UMBRELLA FORM | | | | AGGREGATE \$ |
| | <input type="checkbox"/> OTHER THAN UMBRELLA FORM | | | | \$ |
| | WORKERS COMPENSATION AND EMPLOYERS' LIABILITY | | | | WC STATUTORY LIMITS OTH-ER |
| | THE PROPRIETOR/PARTNERS/EXECUTIVE OFFICERS ARE: | <input type="checkbox"/> INCL <input type="checkbox"/> EXCL | | | EL EACH ACCIDENT \$ |
| | OTHER | | | | EL DISEASE - POLICY LIMIT \$ |
| | | | | | EL DISEASE - EA EMPLOYEE \$ |

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/SPECIAL ITEMS

CERTIFICATE HOLDER

Town of Sewalls Point
 Fax 561-220-4765
 Edwin B Arnold/Town Hall
 1 South Sewalls Point Road
 Sewalls Point FL 34996

SEWAL-1

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING COMPANY WILL ENDEAVOR TO MAIL 10 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO MAIL SUCH NOTICE SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE COMPANY, ITS AGENTS OR REPRESENTATIVES.

AUTHORIZED REPRESENTATIVE

Cindy McCall

Cindy McCall

ACORD CORPORATION 1998

Expires 12/27/99

PLEASE CUT OUT THE CARD BELOW AND RETAIN FOR FUTURE REFERENCE

STATE OF FLORIDA
DEPARTMENT OF LABOR AND EMPLOYMENT SECURITY
DIVISION OF WORKERS' COMPENSATION



CONSTRUCTION INDUSTRY CERTIFICATE OF EXEMPTION
FROM FLORIDA WORKERS' COMPENSATION LAW

EFFECTIVE DATE OF EXEMPTION 12/08/94
EXEMPTED INDIVIDUAL NAME FRONTERA STEVE
SOCIAL SECURITY NUMBER 493-82-2521
BUSINESS NAME FRONTERA STEVE ROOFING
FEDERAL IDENTIFICATION NUMBER 593299339
BUSINESS ADDRESS 3237 SE WEST SNOW RD
PT ST LUCIE, FL 00000

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NOTE: Pursuant to chapter 440.10(1),(g),2, F.S., a sole proprietor, partner, or officer of a corporation who elects exemption from the Florida Workers' Compensation Law may not recover benefits or compensation under Chapter 440.

Russell A. Morris

AUTHORIZED SIGNATURE

CUT HERE

* Carry bottom portion on the job, keep upper portion for your records.

STATE OF FLORIDA
DEPARTMENT OF LABOR AND EMPLOYMENT SECURITY
DIVISION OF WORKERS' COMPENSATION

CONSTRUCTION INDUSTRY CERTIFICATE OF EXEMPTION
FROM FLORIDA WORKERS' COMPENSATION LAW

MARCH 20, 1995

This certifies that the individual listed below has elected to be exempt from Florida Workers' Compensation Law.

EFFECTIVE DATE OF EXEMPTION 12/08/94
EXEMPTED INDIVIDUAL NAME FRONTERA STEVE S.S. 493-82-2521
BUSINESS NAME FRONTERA STEVE ROOFING FEIN 593299339
BUSINESS ADDRESS 3237 SE WEST SNOW RD
PT ST LUCIE, FL 00000

NOTE: Pursuant to Chapter 440.10(1),(g),2 F.S., a sole proprietor, partner, or an officer of a corporation who elects exemption from the Florida Workers' Compensation Law may not recover benefits or compensation under Chapter 440.

Russell A. Morris

AUTHORIZED SIGNATURE

01-14-1999

STATE OF FLORIDA
DEPARTMENT OF LABOR AND EMPLOYMENT SECURITY
DIVISION OF WORKERS' COMPENSATION

CONSTRUCTION INDUSTRY CERTIFICATE OF EXEMPTION
FROM FLORIDA WORKERS' COMPENSATION LAW

This certifies that the individual listed below has elected to be exempt from Florida Workers' Compensation Law.

EFFECTIVE DATE 01/08/1999
EXPIRATION DATE 01/08/2001
EXEMPTED INDIVIDUAL NAME FRONTERA SAMUEL V
S.S. 263-97-9862
BUSINESS NAME STEVE FRONTERA ROOFING INC
FEIN 650588925
BUSINESS ADDRESS 3237 SE WEST SNOW ROAD
PORT ST. LUCIE FL 34984

NOTE: Pursuant to Chapter 440.10(1),(g),2 F.S., a sole proprietor, partner, or an officer of a corporation who elects exemption from the Florida Workers' Compensation Law may not recover benefits or compensation under Chapter 440.

PLEASE CUT OUT THE CARD BELOW AND RETAIN FOR FUTURE REFERENCE

STATE OF FLORIDA
DEPARTMENT OF LABOR AND EMPLOYMENT SECURITY
DIVISION OF WORKERS' COMPENSATION



CONSTRUCTION INDUSTRY CERTIFICATE OF EXEMPTION
FROM FLORIDA WORKERS' COMPENSATION LAW

EFFECTIVE DATE 01/08/1999
EXPIRATION DATE 01/08/2001
EXEMPTED PERSON LAST NAME FRONTERA
FIRST NAME SAMUEL V
SOCIAL SECURITY NUMBER 263-97-9862
BUSINESS NAME STEVE FRONTERA ROOFING INC
FEDERAL IDENTIFICATION NUMBER 650588925
BUSINESS ADDRESS 3237 SE WEST SNOW ROAD
PORT ST. LUCIE FL 34984

F
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NOTE: Pursuant to chapter 440.10(1),(g),2, F.S., a sole proprietor, partner, or officer of a corporation who elects exemption from the Florida Workers' Compensation Law may not recover benefits or compensation under Chapter 440.

CUT HERE

* Carry bottom portion on the job, keep upper portion for your records.



STATE OF FLORIDA

DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

CONST INDUSTRY LICENSING BOARD
7960 ARLINGTON EXPRESSWAY
SUITE 300
JACKSONVILLE FL 32211-7467

(904) 727-6530

FRONTERA, STEVE
STEVE FRONTERA ROOFING INC
P O BOX 9661
PORT SAINT LUCIE FL 34985-9661

STATE OF FLORIDA AC# 5L93781
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

RC -0066919 10/08/1999 9900993

REGISTERED ROOFING CONTRACTOR
FRONTERA, STEVE
STEVE FRONTERA ROOFING INC
(INDIVIDUAL MUST MEET ALL LOCAL LICENSING REQUIREMENTS PRIOR TO CONTRACTING IN ANY AREA)

HAS REGISTERED under the provisions of Ch. 489

Expiration Date: AUG 31, 2001

DETACH HERE

#5693980

STATE OF FLORIDA

DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION
CONST INDUSTRY LICENSING BOARD

| DATE | BATCH NUMBER | LICENSE NBR |
|------------|--------------|-------------|
| 10/08/1999 | 99009934 | RC -0066919 |

ROOFING CONTRACTOR
as noted below HAS REGISTERED
under the provisions of Chapter 489 FS.
Expiration date: AUG 31, 2001
(INDIVIDUAL MUST MEET ALL LOCAL LICENSING REQUIREMENTS
PRIOR TO CONTRACTING IN ANY AREA)

FRONTERA, STEVE
STEVE FRONTERA ROOFING INC
P O BOX 9661



BUILDING CODE COMPLIANCE OFFICE
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 160
MIAMI, FLORIDA 33130-1511
(305) 375-2900
FAX (305) 375-2900

PRODUCT CONTROL NOTICE OF ACCEPTANCE

G.A.F. Materials Corporation
1361 Alps Road
Wayne, N.J. 07470

PRODUCT CONTROL DIVISION
(305) 375-2900
FAX (305) 372-6333

Your application for Product Approval of:

G.A.F. Timberline Asphalt Shingles

under Chapter 8 of the Metropolitan Dade County Code governing the use of Alternate Materials and types of Construction, and completely described in the plans, specifications and calculations as submitted by: Underwriters Laboratories, Inc. and Center for Applied Engineering, Inc. Has been recommended for acceptance by the Building Code Compliance Department to be used in Dade County, Florida under the specific conditions set forth on page 2 through 19 and the standard conditions set forth on page 20.

The approval shall not be valid after the expiration date stated below. The Building Code Compliance Office reserves the right to secure this product or material at any time from a jobsite or manufacturer's plant for quality control testing. If this product or material fails to perform in the approved manner, the Building Code Compliance Office may revoke, modify or suspend the use of such product or material immediately. The applicant shall re-evaluate this product or material should any amendments to the South Florida Building Code be enacted affecting this product or material. The Building Code Compliance Office reserves the right to revoke this approval, if it is determined by the Building Code Compliance Office that this product or material fails to meet the requirements of the South Florida Building Code. The expense of such testing will be incurred by the manufacturer.

Acceptance No.: 97-0317.02

Renews: 94-0321.01

Expires: 04/22/00

Raul Rodriguez
Product Control Supervisor

THIS IS THE COVERSHEET. SEE ADDITIONAL PAGES FOR SPECIFIC AND GENERAL CONDITIONS
BUILDING CODE COMMITTEE

This application for Product Approval has been reviewed by the Metropolitan Dade County Building Code Compliance Department and approved by the Building Code Committee to be used in Dade County, Florida under the conditions set forth above.

Charles Danger, P.E.
Director
Building Code Compliance Dept.
Metropolitan Dade County

Approved: 04/22/97

**PRODUCT CONTROL NOTICE OF ACCEPTANCE
ROOFING SYSTEM APPROVAL**

Applicant:

GAF Building Materials Corp.
1361 Alps Road
Wayne, New Jersey 07470

Product Control No: 97-0317.02

Approval Date: April 22, 1997

Expiration Date: April 22, 2000

Category: Prepared Roofing
Sub-Category: Shingles
Type: Asphalt
Sub-Type: Dimensional

SYSTEM DESCRIPTION

The sloped roof system described above has been accepted by the Metro-Dade Office of Code Compliance as an approved shingle system in compliance with the requirements of Chapter 34 of the South Florida Building Code. This Product Control Approval is issued to the following shingle 'Profile':

TIMBERLINE - LAMINATE

This system is approved for use under the South Florida Building Code when the listed components are assembled in accordance with the application instructions described below. No components may be substituted.

Contact:

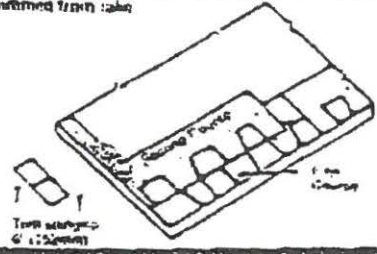
B. Randall Ziegler
National Manager
Technical Services
Phone: 201-628-3454
Fax: 201-628-3365


Frank Zulcaga, Roofing Plans Examiner
Product Control Division

THE GAF TIMBERLINE® SERIES OF SHINGLES

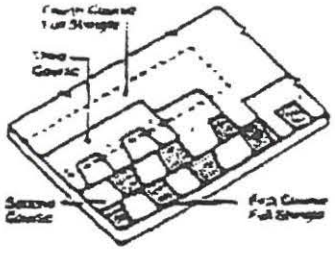
Second Course.

Start and continue second course as shown. End of shingle should be applied to the top of saw tooth of underlying shingle so that there will be 5/8" (16.3mm) of each shingle end. Strike a chalk line about every 6 courses to check parallel alignment with eaves. Shingles may be laid from either left or right hand side. Start at eaves rake edge with ties having 6" (152mm) trimmed from tab.



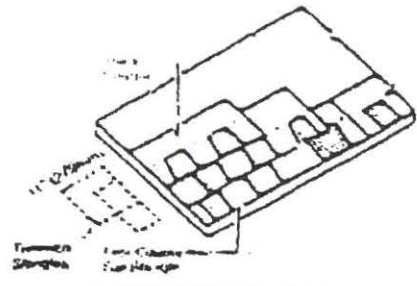
Fourth Course and Remaining Courses.

Start and continue with full shingles across the roof. Repeat the projection method as shown for the second, third and fourth courses.



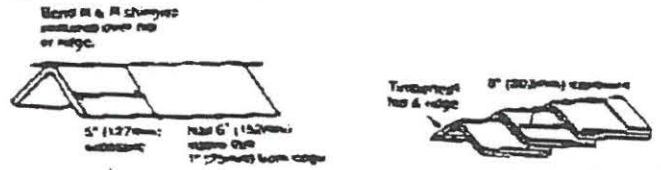
5 Third Course.

Start at the rake with shingles having 12" (305mm) trimmed from rake edge.



7 Hip and Ridge.

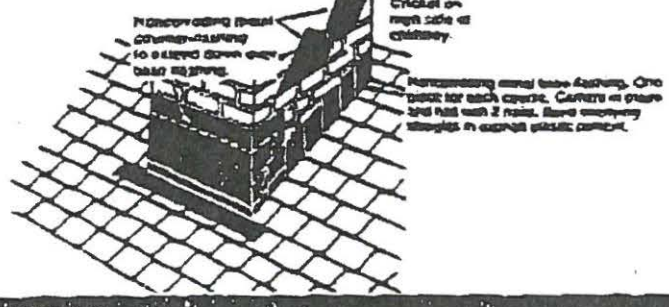
For single layer application, use hip and ridge shingles and apply as shown. (One bundle of GAF Materials Corporation pre-cut hip and ridge shingles, where available, covers 33-1/3 lineal ft - 10.3 meters.) To enhance appearance, use GAF Timberline® Hip & Ridge shingles or a double layer application of GAF Materials Corporation pre-cut H & R. (One bundle of Timberline® Hip & Ridge covers 20 lineal ft - 6.1 meters.) For double application, start with triple thickness of pre-cut H & R shingles and continue remainder with double thickness. Fasten in same manner as single application shown. Apply last away from prevailing wind direction.



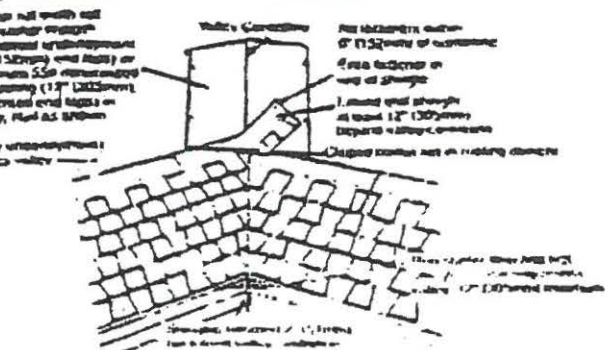
Wall Flashing.



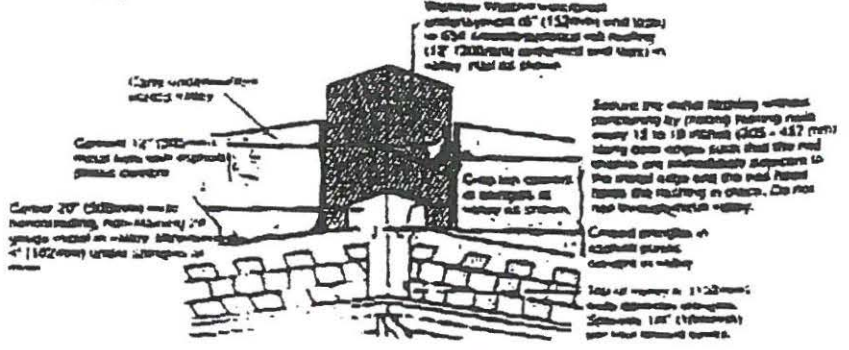
9 Chimney Flashing.



10 Valley Construction—Closed Cut.



11 Valley Construction—Open.



Precautionary Notes

Timberline® Series shingles are fibreglass-reinforced asphalt shingles. Because of the natural characteristics of the high quality waterproofing material used, these shingles will be soft in cold weather and flexible in hot weather.

1. Bundles should not be dropped or left on a hard surface to avoid shingles being "broken" over valleys or other points. Use a suitable good handling practice and particularly important below temperatures of 40°F (4°C).
2. Handle carefully. Shingles can easily be broken on the corners or their edges damaged in hot weather.
3. All exposed material should be protected.
4. Storage should be in a covered, ventilated area. Maximum temperature 110°F (43°C). Store on flat surface and weight distribution should be made if pallets are to be used.

5. If shingles are to be applied during prolonged cold periods or in areas where airborne dust or sand can be expected during working periods, the shingles must be hand sorted. See Manual and Step Sheet for details.

Re-Roofing

If old asphalt shingles are to be removed in place, nail down or cut away all loose, curled or lifted shingles, replace with new shingles and before applying the new roofing, sweep the surface clean of all loose debris. Do not use any power tools to remove shingles through the new shingles. To save the underlying shingles, remove a shingle by hand. Do not use any power tools to penetrate the wood deck at least 1/4" (6.35mm) in any through penetration. Follow other shingle instructions for application. Note: Shingles can be applied over several shingles when procedures have been taken to provide an acceptable moisture barrier. This includes cutting back old shingles at eaves and rakes and installing new eaves flashing. Make surface smooth and use leveled wood strips if necessary. For more information, contact GAF Materials Corporation Technical Manager. See UL Roofs Manual, and contact your distributor for step-by-step instructions over old wood shingle roofs.



TIMBERLINE ULTRA NATURAL SHADOW

TIMBERLINE NATURAL SHADOW

TIMBERLINE 25 NATURAL SHADOW

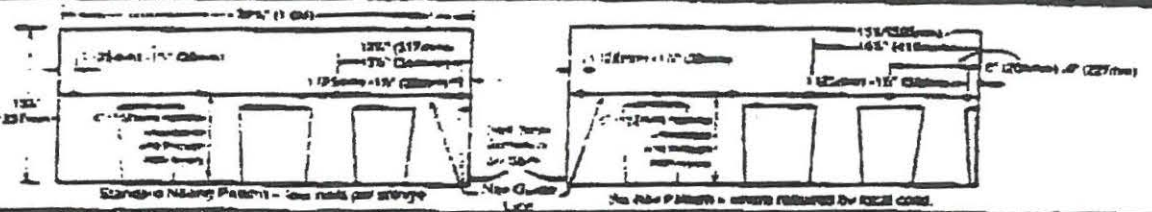
Fiberglass Class A Asphalt Roof Shingles

COVERING THE FOLLOWING PLANTS:

Dallas, Fontana, Minneapolis, Mobile, Mt. Vernon, Savannah, Tampa

APPLICATION INSTRUCTIONS

These shingles must be nailed minimum 6" (152mm) from bottom of eaves, as shown to allow for puncture through the double ply area and over the ADS.



GENERAL INSTRUCTIONS

WOOD DECKS: For use on new or reroofing work over well-seasoned, supported wood deck constructed with maximum 6" (152mm) wide lumber, having adequate nail-hold-down and smooth surface. Plywood decking as recommended by the American Plywood Association is acceptable. Plywood decks for Class A installations must be 3/8" (10mm) thick or with underlayment as noted below. Shingles must not be fastened directly to non-insulated deck unless authorized by GAF Materials Corporation. Roof decks and existing underlayment must be dry prior to application of shingles.

INSTALLATION: Underlayment is required on new construction and required for screening if roof is removed from the deck. Use only "breathable type" material like GAF Materials Corporation Weather Watch underlayment or equivalent. Underlayment must be installed flat, without wrinkles.

FASTENERS: Use of nails is recommended (Staple specifications and application instructions available from GAF Materials Corporation, Technical Services Dept., 1361 Alps Road, NJ 07470.) Use only zinc coated steel or aluminum, 10-12 gauge, barbed or deformed roofing nails with heads 3/8" (10mm) to 7/16" (12mm) in diameter. Fasteners should be tight to penetrate at least 3/4" (19mm) into wood decks or just through the plywood underlayment. Fasteners must be driven flush with the surface of the shingle. Over driving will damage shingle. Raised fasteners will interfere with the sealing of the shingles. Four fasteners must be used per shingle, a minimum 6" (152mm) up from the bottom of the shingle. Fasteners installed approximately 1" (25mm) and 13" (330mm) from each side.

WATER RESISTANT: These shingles have a special thermal sealant that firmly bonds the shingles together after application when exposed to sun and warm temperatures. Shingles in Fall or Winter may not seal until the following Spring. If shingles are damaged by strong force sealing or are not exposed to adequate surface temperatures, or if the seal-sealant is damaged, the shingles may never seal. Failure to seal under these circumstances results from

the nature of seal-sealing shingles and is NOT a manufacturing defect. To insure immediate sealing, apply 4 quarter sized tabs of shingle tab adhesive on the back of the shingle 1" (25mm) and 13" (330mm) in from each side and 1" (25mm) up from bottom of the shingle. The shingle must be pressed firmly into the adhesive.

NOTE: Application of excess tab adhesive can cause blistering of the shingle. For maximum wind resistance, in a strip 4" (102mm) wide along the rake, adhere the shingles to the underlayment and to each other with shingle tab adhesive, being careful not to apply the adhesive too heavily to avoid blistering.

NOTE: The film strip on the back (in the case of Dallas, Fontana, Minneapolis and Mt. Vernon) or on the face (in the case of Tampa, Savannah and Mobile) of each shingle is to prevent sticking together of the shingles while in the bundle. Its removal is NOT required during application.

- MANSARD AND STEEP SLOPE APPLICATIONS: For roof slopes greater than 21° (1750mm/m) per foot (do not use on vertical side walls), shingle sealing must be enhanced by hand sealing. After fastening the shingle in place, apply 4 quarter-sized tabs of shingle tab adhesive on the back of the shingle 1" (25mm) and 13" (330mm) in from each side and 1" (25mm) up from bottom of the shingle. The shingle must be pressed firmly into the adhesive.

NOTE: Excess application of tab adhesive can cause blistering of the shingle.

- EXPOSURE: 5-6" (127mm)

- THROUGH VENTILATION: All roof structures must be provided with through ventilation to prevent entrapment of moisture laden air behind roof sheathing. Ventilation provisions must meet or exceed current F.H.A. or N.U.D. minimum requirements.

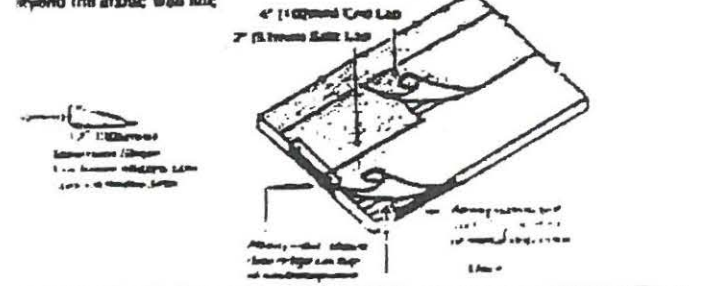
- NONCORRODING METAL DRAIN EDGES: Recommended along rake and eave edges on all decks, especially plywood decks.

- ASPHALT PLASTIC CEMENT: Must conform to ASTM D4526 Type I or II.

Underlayment: Standard Slope 4/12 (333mm/m) or more.

Underlayment must be installed over a smooth surface and dry enough to hold underlayment in place until covered by shingles.

Eave Flashing: Install eave flashing such as GAF Materials Corporation Weather Watch underlayment in localities where leaks may be caused by water backing up. Eave flashing must overhang the roof edge by 3/8" (10mm) and extend 24" beyond the inside wall line.



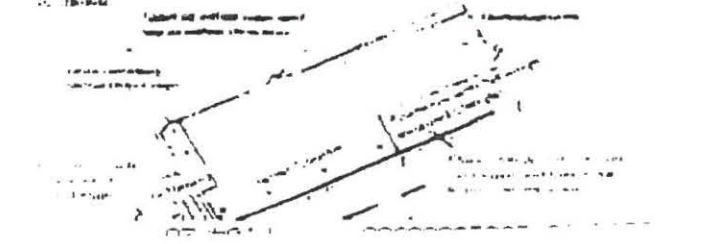
2 Underlayment: Low Slope 2/12-4/12 (167mm-333mm/m).

Underlayment must be installed over a smooth surface and dry enough to hold underlayment in place until covered by shingles. Use blind nailing for eave flashing.

Eave Flashing: For climates where ice dams can occur, install at eaves using either one layer of GAF Materials Corporation Weather Watch waterproof underlayment or two plies of underlayment with a continuous layer of asphalt plastic cement between the plies. Eave flashing must overhang the roof edge by 3/8" (10mm) and extend 24" (610mm) beyond the inside wall line.

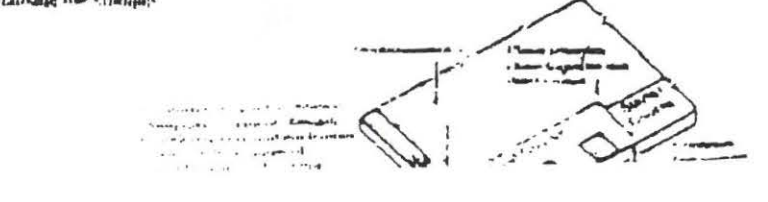


1st Course.



3 First Course.

Start and proceed with full shingles laid flush with the starter course. Shingles may be laid from left to right or right to left. DO NOT lay shingles straight up the roof. Lay shingles in a staggered pattern.



TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT

| <u>Product</u> | <u>Dimensions</u> | <u>Test Specifications</u> | <u>Product Description</u> |
|-------------------|-------------------|----------------------------|---|
| GAF Timberline | 13 1/4" x 39 1/8" | PA 110 | Fiberglas reinforced heavy weight asphalt roof shingle, with a laminate profile |
| GAF Timberline 25 | 13 1/4" x 39 1/8" | PA 110 | Fiberglas reinforced heavy weight asphalt roof shingle, with a laminate profile |



Frank Zuloaga, Roofing Plans Examiner
Product Control Division

TRADE NAMES OF PRODUCTS MANUFACTURED BY OTHERS

| <u>Product</u> | <u>Dimensions</u> | <u>Test Specifications</u> | <u>Product Description</u> | <u>Manufacturer</u> |
|--|--------------------------------|----------------------------|--|---------------------|
| Edge metal | Min. .021", 2" x 2", 26ga. | ASTM A 525 | Corrosion resistant edge metal for system termination | generic |
| Tin Caps | Min. .010" x 1 5/8", 32 ga. | | Corrosion resistant tin caps | generic |
| Flashing Cement | Various | ASTM D 4586 | Cut back, asphalt modified adhesive for flashing attachment. | generic |
| Shingle Nails | Min. 12 ga. x 1 1/2" | PA 110 | Corrosion resistant, deformed, roofing nails for Shingle application | generic |
| Roofing Nails | Min 12ga. x 1 1/2" | PA 110 | Corrosion resistant, deformed, annular ring shank roofing nails for metal and accessory attachment | generic |
| Valley Metal | Min. 26 ga., 16" wide | ASTM A 525 | Galvanized metal valley flashing. | generic |
| Mineral Surface Roll Roofing | Various | ASTM D 249 | Asphalt impregnated, mineral surfaced organic roll roofing. | generic |
| Smooth Surfaced Asphalt Rolled Roofing | Various | ASTM D 224 | Smooth surfaced organic rolled roofing | generic |



| | | | | |
|----------------|---------|--------------------|---|---------|
| Roofing Fabric | Various | ASTM D1668 | Organic or inorganic woven fabric to reinforce flashing cement. | generic |
| #30 Felt | Various | ASTM D 226 type II | Asphalt impregnated organic felt for use as a shingle underlayment. | generic |
| #15 Felt | Various | ASTM D 226, type I | Asphalt impregnated organic felt for use as a shingle underlayment. | generic |


Frank Zuloaga, Roofing Plans Examiner

TEST REPORTS

| <u>Test Agency</u> | <u>Test Identifier</u> | <u>Test Name/Report</u> | <u>Date</u> |
|---------------------------------|------------------------|---|-------------|
| Center for Applied Engineering | PA 100 | Uplift and wind driven rain resistance. MTS 257966 | 03/20/97 |
| Underwriters Laboratories, Inc. | PA 107 | Wind uplift resistance Modified ASTM D 3161 | 04/13/94 |
| Underwriters Laboratories, Inc. | ASTM 3462 | Material properties ASTM D3462 | 03/26/94 |
| Center for Applied Engineering | ASTM 3462 | Material properties ASTM D3462 | 03/21/97 |

The testing listed above, submitted with this application confirms the shingle assembly complies with all test requirements set forth under Chapter 34 of the South Florida Building Code. The shingle system has been tested in compliance with Dade County Protocols PA 100 and 107. The shingle component physical properties have been tested in compliance with ASTM D 3462. All accessory components listed within this application are in compliance with South Florida Building Code Requirements.

System Trade Names:

Timberline

Laminate

Maximum Fire Classification

| <u>Deck Type</u> | <u>Classification</u> |
|----------------------------------|-----------------------|
| Min. 1/2" Plywood, or Wood Plank | Class A |



Frank Zuloaga, Roofing Plans Examiner
Product Control Division

SYSTEM APPLICATION

Slope Range: 2":12" to <4":12"

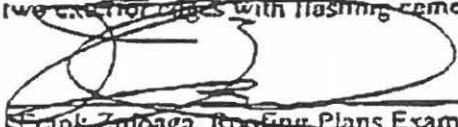
Underlayment: Underlayment shall be applied in accordance with the South Florida Building Code, Section 3403.5(b)(6): All underlayments applied at a roof pitch less than 4":12" shall be applied in a double layer of ASTM D 226, type I with a 19" overlap or by the application of a single layer of ASTM D 226, type II organic felt or an ASTM D 2626 coated base sheet as a base ply with a 4" overlap. Head laps shall be 6". Underlayment shall be installed with minimum 12 ga. x 1 1/2" corrosion resistant roofing nails and minimum 32 ga. x 1 1/2" diameter tin caps, spaced 12" o.c. in a grid pattern in the field and 6" o.c. at the laps. Nails shall penetrate through the sheathing or wood plank a minimum of 3/16" or penetrate a 1" or greater thickness of lumber a minimum of 1".

Note: All flashing cement used shall be ASTM D 4586 asbestos-free flashing cement. All products shall have Metro-Dade Component Approval.

Edge Metal: Edge metal and installation shall be in compliance with the South Florida Building Code Section 3408.2 and 3408.3: Minimum .021" (26 ga.), 2" x 2" galvanized or other approved corrosion resistant material nailed over top of the underlayment at 4" o.c., with minimum 12 ga. x 1 1/2" corrosion resistant annular ring shank roofing nails at all perimeters. The nails shall be manufactured from similar and compatible material to the termination profile. All composite materials shall be fashioned with non-ferrous nails. At corners, the ends of adjoining approved drip edge shall be overlapped 7", notched and bent around the corner. Straight lengths of approved drip edge shall be overlapped not less than 3". See Dade County Protocol PA 111(4.3.4), figure 2.

Note: All intersections, eaves, rakes, valleys, gable ends, and starter course shall be set in a 3" wide strip of ASTM D 4586 flashing cement.

Valleys: Valleys may be applied in open, closed or weaved fashion. Valley metal shall be in compliance with the South Florida Building Code section 3408.4. A 36" wide sheet of ASTM D 249 mineral surfaced rolled roofing; or ASTM D 224 smooth roll roofing shall be installed over the underlayment at all close cut or woven valleys, centered in the valley. The roll roofing shall be nailed 6" o.c. with minimum 12 ga. x 1 1/2" roofing nails at each edge. Nails shall penetrate through the sheathing or wood plank a minimum of 3/16" or penetrate a 1" or greater thickness of lumber a minimum of 1". Endlaps shall be 12" and adhered with ASTM D 4586 flashing cement. In open valley applications a minimum 16" wide, 26 ga. galvanized metal; or other approved corrosion resistant material shall be installed, and may be rolled or preformed. Set valley in a bed of ASTM D 4586 flashing cement, applied in two 4" wide strips at each exterior edge, with a maximum thickness of 1/8". Fasten valley metal with minimum 12 ga. x 1 1/2" galvanized annular ring shank roofing nails 12" o.c. 1" in from each exterior edge. Nails shall penetrate through the sheathing or wood plank a minimum of 3/16" or penetrate a 1" or greater thickness of lumber a minimum of 1". Strip in the the two exterior edges with flashing cement


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 Product Control Division

and approved reinforcement. Overlaps shall be 12" minimum and adhered with ASTM D 4586 flashing cement.

Starter strip:

The starter strip may be either a row of non-laminated shingles trimmed to the shingle manufacturer's recommendations or a strip of mineral-surfaced roll roofing not less than 7 inches wide. Starter strip and shingles shall overhang the eaves by $\frac{1}{4}$ " to $\frac{3}{4}$ ".

If self-sealing shingles are used for the starter strip, remove the tab portion of each shingle and position the remaining strip with the factory-applied adhesive face up along the eaves. Trim material from the end of the first shingle in the starter strip according to manufacturer's specifications to ensure that the cutouts of the first course of shingles are not placed over the starter strip joints. Fasten starter strips parallel to the eaves along a line above the eave line according to manufacturer's specifications. Position fasteners to insure they will not be exposed under the cutouts in the first course.

If shingles without a self-sealing strip are applied, the tabs shall be removed and ASTM D 4586 flashing cement shall be applied in spots approximately the size of a quarter at the corner of each tab of the first course. Starter shingles shall be nailed along a line not greater than 4" above the eave line nailing not greater than 6" o.c.. Trim at least three inches from the end of the first shingle to ensure that the cutouts of the first course are not placed over the starter strip joints.

If roll roofing is used for the starter strip, nail along a line not greater than 4" above the eave line nailing not greater than 12" o.c. ASTM D 4586 flashing cement shall be applied as noted above for non sealing shingle starter. If more than one piece of roll roofing must be used, the end joint shall be butted. Joints shall be staggered with succeeding shingle joints. Number of starter joints shall be kept to a minimum.

First and Succeeding Courses:

Be sure the first course is laid straight, checking it regularly during application against a horizontal chalk line. A few vertical chalk lines aligned with the ends of shingles in the first course will ensure proper alignment of cutouts. A shingle hatchet is an acceptable alternative to the use of succeeding chalk lines. If starter used does not provide a seal strip, bond the tabs of each shingle in the first course to the starter strip by placing a spot of ASTM D 4586 flashing cement about the size of a quarter on the starter strip beneath each tab if a non self sealing starter is used. Avoid excessive use of the cement, as it may cause blistering.

The first course starts with a full shingle, while succeeding courses start with 4, 5, or 6 inches removed relative to the preceding course, or as approved by the manufacturer. Rake and valley courses shall be terminated with tabs not less than 12" wide.



To obtain the correct exposure for square-tab strip shingles, align the butts with the top of the cutouts in the course below. Install no-cutout shingles and those with variable butt lines according to the manufacturer's directions to obtain correct exposure.

Note:

Manufacturer's label states additional installation requirements for this product. Follow manufacturer's instructions concerning shingle alignment. See 'Expose and Course Layout' - Detail 'A' attached.

Fastening:

Use six nails or approved fasteners per shingle. Fasteners shall be minimum 12 ga. x 1 1/4" galvanized roofing nails, or other fasteners with Dade County Component Approval. Place the fasteners according to fastener Detail 'B', attached. Align the shingles properly to avoid exposing fasteners in the course below. Fasteners shall penetrate through the sheathing or wood plank a minimum of 3/16" or penetrate a 1" or greater thickness of lumber a minimum of 1". Drive the fasteners straight and do not break the shingle surface with the fastener head. Do not drive fasteners into knot holes or cracks in the roof deck. Repair faulty fastening immediately. If fastener does not penetrate the deck properly, remove the fastener and repair the hole in the shingle with ASTM D 4586 flashing cement or replace the entire shingle.

Do not nail into or above factory-applied adhesives. Ensure no cutout or end joint is less than 2 inches from a nail in an underlying course. Start nailing from the end nearest the shingle just laid and proceed across. Do not attempt to re-align a shingle by shifting the free end after two nails are in place. Drive nails straight so that the edge of the nail head does not cut into the shingle. Nail heads should be driven flush with the shingle surface. Fasteners shall not be overdriven.

Note:

Manufacturer's label states additional installation requirements for this product. Follow manufacturer's instructions concerning fastener alignment. See Fastening Pattern and Physical Dimensions - Detail "B" attached.

Flashing:

Roof planes that butt against vertical walls shall be step flashed with 10" long metal shingles which are 2" wider than the exposed face of the roofing shingles. Place the first flashing unit over the end of the starter strip and position it so that the tab of the end shingle in the first course covers it completely. Secure the horizontal arm to the roof with two approved roofing nails. Do not nail flashing to the wall; settling of the roof could damage the seal. Apply the first course of shingles up to the wall. Position the second step flashing strip over the end shingle in the first course 5 inches up from the butt so that the tab of the end shingle in the second course covers it completely. Fasten the horizontal arm to the roof. The second course of shingles follows, the end is flashed as in the preceding courses and so on to the top of the intersection. Bring siding or other wall treatment down over the vertical sections of the step flashing to serve as cap flashing. Wall treatment or cap flashing shall terminate a minimum of 3" above the roof line.



Frank Zuloaga, Roofing Plans Examiner
Product Control Division

Vertical sidewalls shall be flashed. Apply shingles up the roof until a course must be trimmed to fit at the base of the vertical wall. Adjust the exposure slightly in the previous two courses so that the last course is at least 8 inches wide. Apply a continuous piece of metal flashing over the last course of shingles by embedding it in approved flashing cement and nailing it to the roof. The metal flashing strip shall be bent to extend at least 5 inches up the vertical wall and at least 4 inches onto the last shingle course. Do not nail the strip to the wall. Apply an additional row of shingles over the metal flashing strip, trimmed to the width of the strip. Bring siding down over the vertical flashing to serve as cap flashing. Wall treatment or cap flashing shall terminate a minimum of 3" above the roof line. Do not nail siding into the vertical flashing. If the vertical front wall meets a sidewall, as in dormer construction, cut flashing so that it extends at least 7 inches around the corner. Continue up the sidewall with step flashing as detailed above.

Soil Stacks and Vent Pipes:

Apply shingles up to the vent pipe. Cut a hole in a shingle to go over the pipe and set the shingle in ASTM D 4586 flashing cement. A preformed flashing flange that fits snugly over the pipe is then placed over the shingle and vent pipe and set in approved flashing cement. Place the flange over the pipe to lay flat on the roof. After the flashing is in place, resume shingle application. Cut shingles in successive courses to fit around the pipe and embed them in approved flashing cement where they overlap the flange. Avoid excessive use of cement as it may cause blistering. Do not drive fasteners close to the pipe. The lower part of the flange shall overlap the lower shingles and the side and upper shingles shall overlap the flange.

For ventilator and exhaust stacks, follow the same procedure, but bring the shingles up to the pipe from both sides and bend the flange over the ridge to lie in both roof planes, overlapping the roof shingles at all points. Ridge shingles are then positioned to cover the flange. Embed the ridge shingles in approved flashing cement where they overlap the flange.

Chimneys:

Chimneys shall be flashed with a two-piece base and cap flashing to allow for differential movement. Apply shingles up to the front edge of the chimney before any flashings are installed. Apply a coat of ASTM D 41 asphalt primer if the chimney is constructed of masonry or metal to seal the surface and to provide good adhesion to all points where flashing cement will later be applied.

Install 26 ga. corrosion resistant metal, or other approved corrosion resistant materials, as base flashing between the chimney and the roof deck, on all sides. Apply the base flashing to the low side of the chimney first. Bend the base flashing so that the lower section extends at least 4" over the shingles and the upper section extends at least 12" up the vertical face of the chimney. Work the flashing firmly and smoothly into the joint between the shingles and chimney. Set both the roof and chimney overlaps in approved flashing cement placed over the shingles and on the chimney face. The flashing may be secured against the chimney with one or two nails to hold it in place until the cement sets. Use metal step flashing for the sides of the chimney, positioning the units in the same manner as flashing on a vertical

sidewall. Cut, bend and apply the step flashing around the side of the chimney. Secure each flashing unit to the masonry with approved flashing cement and to the deck with approved nails. Embed the end shingles in each course that overlap the flashing in an 8" bed of approved flashing cement. Place the rear base flashing over the cricket and the high side of the chimney.

Apply the high side base flashing by bringing the end shingles in each course up to the cricket and secure in a bed of approved flashing cement. Cap flashings shall be installed over all base flashings. Set the metal cap flashing into the brickwork or exterior siding material. If brick, rake out the mortar joint to a depth of 1½ inches and insert the bent edge of the flashing into the cleared joint. Refill the joint with mortar. Bend the cap flashing down to overlap the base flashing. Use one continuous piece of cap flashing on the low side of the chimney. On the sides and high side of the chimney, use several pieces of similar-sized flashing, trimming each to fit the particular location of brick joint or substrate material. Start the side units at the lowest point and overlap at least 3 inches. Chimney crickets shall be waterproofed in compliance with options published by the shingle manufacturer. If crickets are formed from wood, or other nailable materials a double layer underlayment shall be applied prior to waterproofing.

Hips and Ridges:

Apply premanufactured hip and ridge shingle components or cut hip and ridge shingles from manufacturer's shingles, where approved. Lay hip and ridge away from prevailing wind. Insure all fasteners are covered. Exposure shall not exceed 5" unless premanufactured hip and ridge specifically allows for greater exposure. Taper the lap portion of each cap shingle slightly so that it is narrower than the exposed portion.

Minimum Slope:

2":12" to 4":12"

Maximum Fire Classification:

Class 'A'



SYSTEM APPLICATION

Slope Range: 4":12" and Greater

Underlayment: Underlayment shall be applied in accordance with the South Florida Building Code, Section 3403.5(1)(2): Two plies of minimum ASTM D 226, Type I felt overlapped 19", or a single layer of ASTM D 226 Type II felt overlapped 4". Head lap shall be 6". Underlayment shall be installed with minimum 12 ga. x 1 1/4" corrosion resistant roofing nails and minimum 32 ga. x 1 1/4" diameter tin caps, spaced 12" o.c. in a grid pattern in the field and 6" o.c. at the laps. Nails shall penetrate through the sheathing or wood plank a minimum of 3/16" or penetrate a 1" or greater thickness of lumber a minimum of 1".

Edge Metal: Edge metal and installation shall be in compliance with the South Florida Building Code Section 3408.2 and 3408.3: Minimum .021" (26 ga.), 2" x 2" galvanized or other approved corrosion resistant material nailed over top of the underlayment at 4" o.c., with minimum 12 ga. x 1 1/4" corrosion resistant annular ring shank roofing nails at all perimeters. The nails shall be manufactured from similar and compatible material to the termination profile. All composite materials shall be fashioned with non-ferrous nails. At corners, the ends of adjoining approved drip edge shall be overlapped 7", notched and bent around the corner. Straight lengths of approved drip edge shall be overlapped not less than 3". See Dade County Protocol PA 111(4.3.4), figure 2.

Note: All intersections, caves, rakes, valleys, gable ends, and starter course shall be set in a 8" wide strip of ASTM D 4586 flashing cement.

Valleys: Valleys may be applied in open, closed or weaved fashion. Valley metal shall be in compliance with the South Florida Building Code section 3408.4. A 36" wide sheet of ASTM D 249 mineral surfaced rolled roofing; or ASTM D 224 smooth roll roofing shall be installed over the underlayment at all close cut or woven valleys, centered in the valley. The roll roofing shall be nailed 6" o.c. with minimum 12 ga. x 1 1/4" roofing nails at each edge. Nails shall penetrate through the sheathing or wood plank a minimum of 3/16" or penetrate a 1" or greater thickness of lumber a minimum of 1". Endlaps shall be 12" and adhered with ASTM D 4586 flashing cement. In open valley applications a minimum 16" wide, 26 ga. galvanized metal; or other approved corrosion resistant material shall be installed, and may be rolled or preformed. Set valley in a bed of ASTM D 4586 flashing cement, applied in two 4" wide strips at each exterior edge, with a maximum thickness of 1/8". Fasten valley metal with minimum 12 ga. x 1 1/4" galvanized annular ring shank roofing nails 12" o.c. 1" in from each exterior edge. Nails shall penetrate the sheathing or wood plank a minimum of 3/16" or penetrate a 1" or greater thickness of lumber a minimum of 1". Strip in the the two exterior edges with flashing cement and approved reinforcement. Overlaps shall be 12" minimum and adhered with ASTM D 4586 flashing cement.


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Product Control Division

Starter strip:

The starter strip may be either a row of non-laminated shingles trimmed to the shingle manufacturer's recommendations or a strip of mineral-surfaced roll roofing not less than 7 inches wide. Starter strip and shingles shall overhang the eaves by $\frac{1}{4}$ " to $\frac{3}{4}$ ".

If self-sealing shingles are used for the starter strip, remove the tab portion of each shingle and position the remaining strip with the factory-applied adhesive face up along the eaves. Trim material from the end of the first shingle in the starter strip according to manufacturer's specifications to ensure that the cutouts of the first course of shingles are not placed over the starter strip joints. Fasten starter strips parallel to the eaves along a line above the eave line according to manufacturer's specifications. Position fasteners to insure they will not be exposed under the cutouts in the first course.

If shingles without a self-sealing strip are applied, the tabs shall be removed and ASTM D 4586 flashing cement shall be applied in spots approximately the size of a quarter at the corner of each tab of the first course. Starter shingles shall be nailed along a line not greater than 4" above the eave line nailing not greater than 6" o.c.. Trim at least three inches from the end of the first shingle to ensure that the cutouts of the first course are not placed over the starter strip joints.

If roll roofing is used for the starter strip, nail along a line not greater than 4" above the eave line nailing not greater than 12" o.c. ASTM D 4586 flashing cement shall be applied as noted above for non sealing shingle starter. If more than one piece of roll roofing must be used, the end joint shall be butted. Joints shall be staggered with succeeding shingle joints. Number of starter joints shall be kept to a minimum.

First and Succeeding Courses:

Be sure the first course is laid straight, checking it regularly during application against a horizontal chalk line. A few vertical chalk lines aligned with the ends of shingles in the first course will ensure proper alignment of cutouts. A shingle hatchet is an acceptable alternative to the use of succeeding chalk lines. If starter used does not provide a seal strip, bond the tabs of each shingle in the first course to the starter strip by placing a spot of ASTM D 4586 flashing cement about the size of a quarter on the starter strip beneath each tab if a non self sealing starter is used. Avoid excessive use of the cement, as it may cause blistering.

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To obtain the correct exposure for square-tab strip shingles, align the butts with the top of the cutouts in the course below. Install no-cutout shingles and those with variable butt lines according to the manufacturer's directions to obtain correct exposure.



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Product Control Division

last shingle course. Do not nail the strip to the wall. Apply an additional row of shingles over the metal flashing strip, trimmed to the width of the strip. Bring siding down over the vertical flashing to serve as cap flashing. Wall treatment or cap flashing shall terminate a minimum of 3" above the roof line. Do not nail siding into the vertical flashing. If the vertical front wall meets a sidewall, as in dormer construction, cut flashing so that it extends at least 7 inches around the corner. Continue up the sidewall with step flashing as detailed above.

Soil Stacks and Vent Pipes:


Apply shingles up to the vent pipe. Cut a hole in a shingle to go over the pipe and set the shingle in ASTM D 4586 flashing cement. A preformed flashing flange that fits snugly over the pipe is then placed over the shingle and vent pipe and set in approved flashing cement. Place the flange over the pipe to lay flat on the roof. After the flashing is in place, resume shingle application. Cut shingles in successive courses to fit around the pipe and embed them in approved flashing cement where they overlap the flange. Avoid excessive use of cement as it may cause blistering. Do not drive fasteners close to the pipe. The lower part of the flange shall overlap the lower shingles and the side and upper shingles shall overlap the flange.

For ventilator and exhaust stacks, follow the same procedure, but bring the shingles up to the pipe from both sides and bend the flange over the ridge to lie in both roof planes, overlapping the roof shingles at all points. Ridge shingles are then positioned to cover the flange. Embed the ridge shingles in approved flashing cement where they overlap the flange.

Chimneys:

Chimneys shall be flashed with a two-piece base and cap flashing to allow for differential movement. Apply shingles up to the front edge of the chimney before any flashings are installed. Apply a coat of ASTM D 41 asphalt primer if the chimney is constructed of masonry or metal to seal the surface and to provide good adhesion to all points where flashing cement will later be applied.

Install 26 ga. corrosion resistant metal, or other approved corrosion resistant materials, as base flashing between the chimney and the roof deck, on all sides. Apply the base flashing to the low side of the chimney first. Bend the base flashing so that the lower section extends at least 4" over the shingles and the upper section extends at least 12" up the vertical face of the chimney. Work the flashing firmly and smoothly into the joint between the shingles and chimney. Set both the roof and chimney overlaps in approved flashing cement placed over the shingles and on the chimney face. The flashing may be secured against the chimney with one or two nails to hold it in place until the cement sets. Use metal step flashing for the sides of the chimney, positioning the units in the same manner as flashing on a vertical sidewall. Cut, bend and apply the step flashing around the side of the chimney. Secure each flashing unit to the masonry with approved flashing cement and to the deck with approved nails. Embed the end shingles in each course that overlap the flashing in an 8" bed of approved flashing cement. Place the rear base flashing over the cricket and the high side of the chimney.



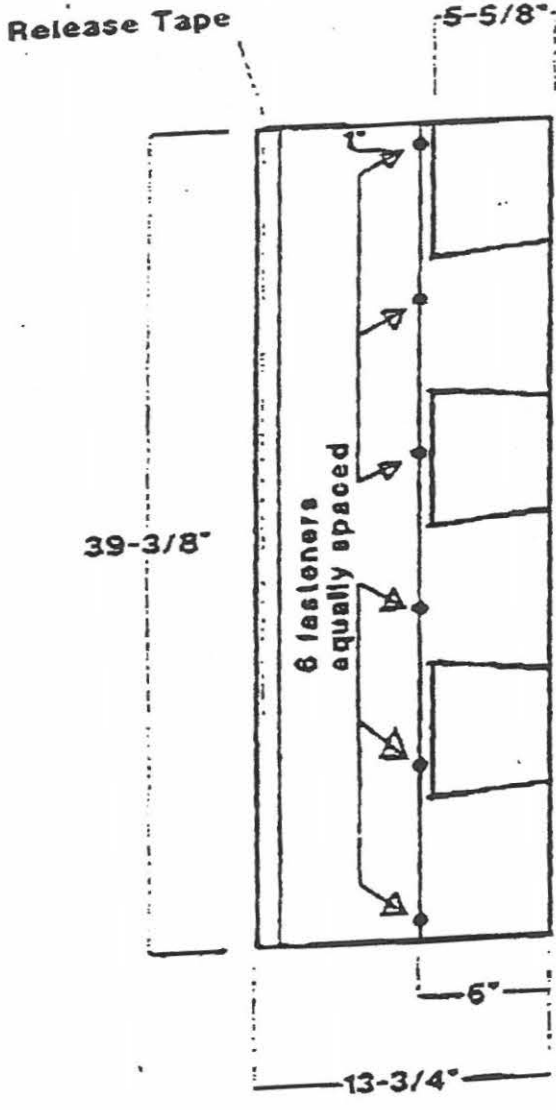
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Product Control Division

LIMITATIONS:

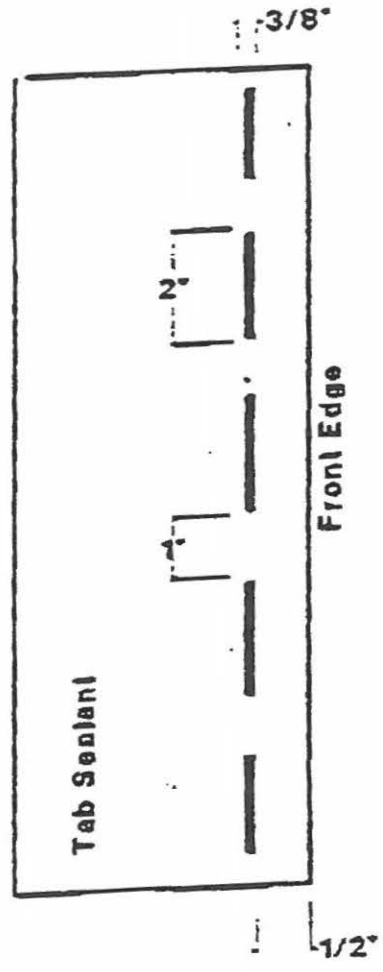
1. Shingles shall be labeled with the Product Acceptance Number noted above.
2. The manufacturer shall provide clearly written application instructions.
3. Underlayment materials and application shall be in compliance with Chapter 34 of the South Florida Building Code.
4. This is a general application procedure for asphalt and modified asphalt shingles. Manufacturers may place additional requirements upon roof system installations in the South Florida Building Code jurisdiction for warranty purposes. Consult manufacturer's application instructions before system installation.
5. Exposure and course layout shall be in compliance with Detail 'A', attached.
6. Nailing shall be in compliance with Detail 'B', attached.
7. System shall not be installed at slopes less than 2":12".
8. Applications for roofing permits must be accompanied by Section II of the Uniform Building Permit, clearly indicating the extent of the work to be performed, along with current manufacturer's specifications and details. In addition, a copy of this approval shall be attached to the permit application. Reference shall be made to all appropriate data for the required fire rating.


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Product Control Division

DETAIL B



Front Side



Back Side


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Product Control Division

MASTER PERMIT NO. 4650

TOWN OF SEWALL'S POINT

Date 9/6/00

BUILDING PERMIT NO. 5083

Building to be erected for SWISS-AM CONST.

Type of Permit FENCE-WD.

Applied for by JUSTWOOD FENCE CO.

(Contractor) Building Fee \$30.00

Subdivision INDIALUCIE Lot 5 Block 3

Radon Fee _____

Address 4 S.E. BANYAN RD.

Impact Fee _____

Type of structure S.F.R. (UNDER CONST.)

A/C Fee _____

Parcel Control Number: _____

Electrical Fee _____

Plumbing Fee _____

Amount Paid \$30.00 Check # 1222 Cash _____

Roofing Fee _____

Total Construction Cost \$ 4,200.00

Other Fees (_____)

TOTAL Fees \$30.00

Signed [Signature]
Applicant

Signed [Signature]
Town Building Inspector OFFICER

FENCE PERMIT

INSPECTIONS

SETBACKS
FOOTINGS

DATE _____
DATE _____

HEIGHT
FINAL

DATE _____
DATE 9/27/00

24 HOURS NOTICE REQUIRED FOR INSPECTIONS.

CALL 287-2455

WORK HOURS - 8:00 AM UNTIL 5:00 PM

MONDAY THROUGH SATURDAY

New Construction Remodel Addition Demolition

**This permit must be visible from the street, accessible to the inspector.
FURTHER CONDITIONS ARE SET FORTH IN THE APPLICATION FOR PERMIT,
NOTATIONS ON THE APPROVED SUBMITTALS, AND ATTACHMENTS IN THE PERMIT FILE.
DO NOT FASTEN THIS OR ANY OTHER SIGN TO A TREE!**

TOWN OF SEWALL'S POINT

Building Department - Inspection Log

Date of Inspection: Mon Wed Fri 9/27, 2000; Page 2 of

| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
|----------------|-------------------------------|--|---------|-----------------------------|
| ✓ N 5083 | Swassano | final - wooden | PASSED | |
| (5) | 4 Banyon Rd JUSTWOOD FENCE | fence | ⌘ | |
| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
| ✓ S 4965 | Sanilson | deck | PASSED | STAIRS / COUPLER 2ND FL. OK |
| (1) | 161 S. River Rd. Miller | Inspect* | ⌘ | |
| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
| ✓ N 4732 | Tetamanti | final | NOT | REQUEST LATE INSP. |
| (PA) | 19 Lofting Way Hufnagel | c.o. (STORM SHUTTER FINAL - PASSED) | READY ⌘ | |
| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
| | | | | |
| | | | | |
| | | | | |
| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
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| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
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| | | | | |
| | | | | |

OTHER: _____

INSPECTOR (Name/Signature): _____



Town of Sewall's Point
BUILDING PERMIT APPLICATION

Bldg. Permit Number: _____

AUG 30 2000

Owner or Titleholder's Name SWISS AM - JAMES BURQUARD Phone No. (561) 334-7700

Street: 618 NE JENSEN BEACH BLVD City JENSEN BEACH State: FLA Zip 34957

Legal Description of Property: _____

Parcel Number: _____

Location of Job Site: 4 BANYAN RD.

TYPE OF WORK TO BE DONE: WOOD FENCE

CONTRACTOR/Company Name: JUSTWOOD FENCE/DANIEL KILMER Phone No. (561) 220-8451

Street: 5030 PINE RIDGE WAY City STUART State: FLA Zip 34997

State Registration: _____ State License: SP01325 (MC)

ARCHITECT: _____ Phone No. () _____

Street: _____ City _____ State: _____ Zip _____

ENGINEER: _____ Phone No. () _____

Street: _____ City _____ State: _____ Zip _____

AREA SQUARE FOOTAGE - SEWER - ELECTRIC:

Living Area: _____ Garage Area: _____ Carport: _____ Accessory Bldg: _____

Covered Patio: _____ Scr. Porch: _____ Wood Deck: _____

Type Sewage: _____ Septic Tank Permit # from Health Dept. _____

New Electrical Service Size: _____ AMPS

FLOOD HAZARD INFORMATION

Flood zone: _____ Minimum Base Flood Elevation (BFE): _____ NGVD

Proposed first habitable floor finished elevation: _____ NGVD (minimum 1 foot above BFE)

COSTS AND VALUES

Estimated cost of construction or Improvement: \$ 4200.00

Estimated Fair Market Value (FMV) prior to improvement: \$ _____

If Improvement, is cost greater than 50% of Fair Market Value? YES ___ NO ___

Method of determining Fair Market Value: _____

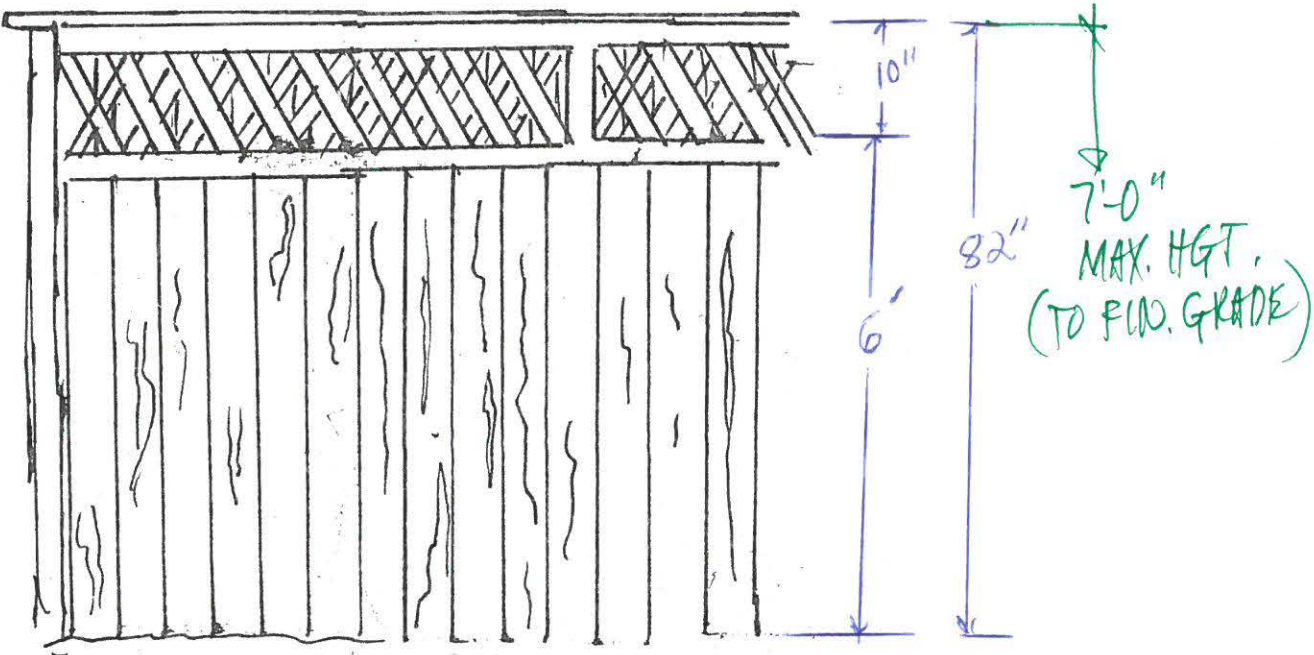
SUBCONTRACTOR INFORMATION: (Notification to this office of subcontractor change is mandatory.)

Electrical: _____ State: _____ License # _____

Approved by Town Engineer _____ (if required)
 Date: _____

Approved by Building Official: _____
 Date: _____

NOTICE: In addition to the requirements of this permit, there may be additional restrictions applicable to this property that may be found in the public records of COUNTY OF MARTIN, and there may be additional permits required from other governmental entities such as water management districts, state and federal agencies.



- 10' POSTS IN CEMENT 4X4 AROX 30" IN GROUND
- ALL P.T. WOOD - 1X6X6 PLANKS
- GALVANIZED NAILS AND STAPLES - 10D NAILS - 2" STAPLES
- 2X4 RAILS
- WOOD LATTICE 1/2" THICK -

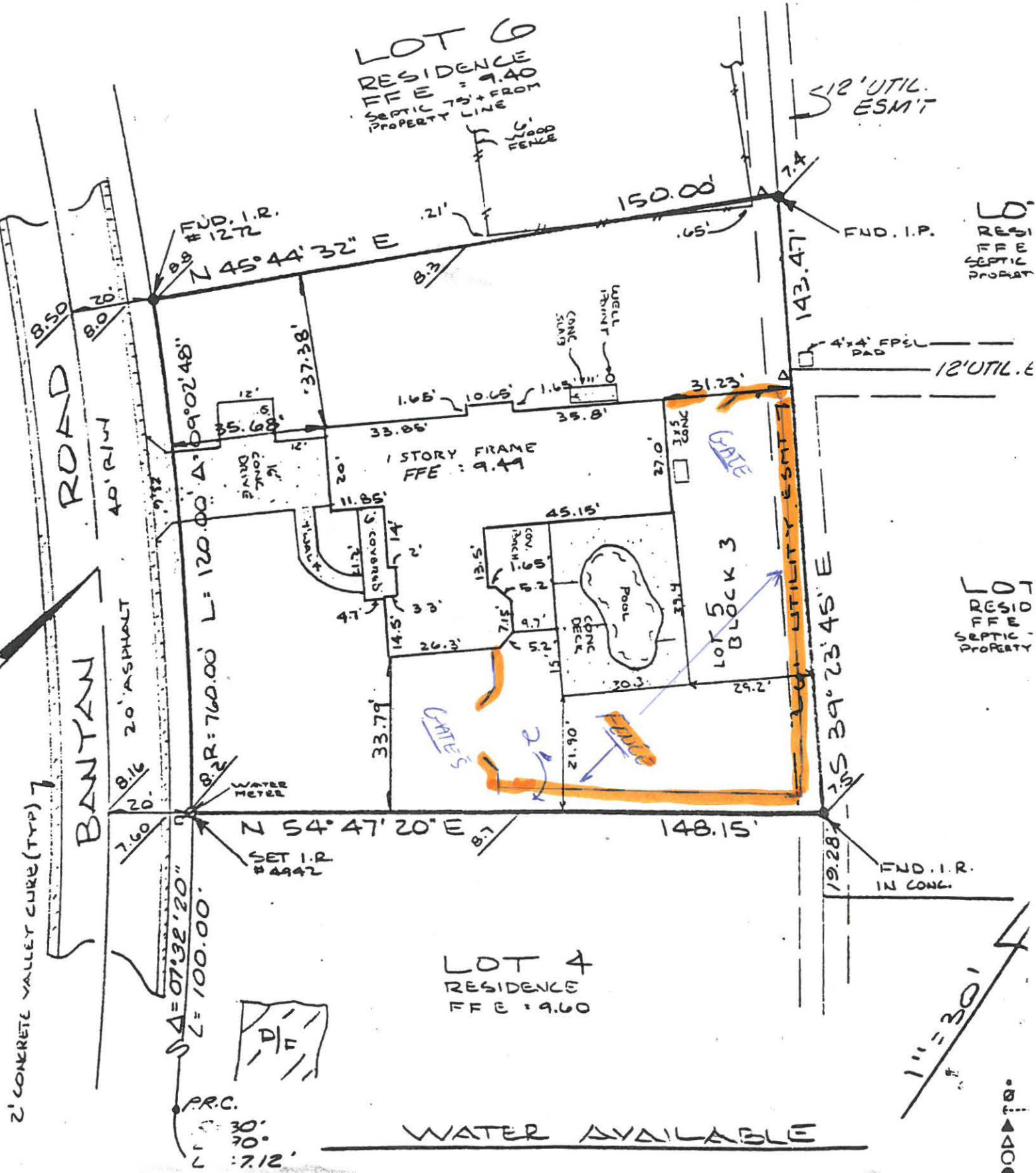
9/1/00 TOWN OF SEWELL'S POINT
 REVIEWED: *[Signature]*
 BLDG OFFICIAL

JUSTWOOD Fence Co.
 5030 Pineridge Way
 Stuart, FL 34997

FILE TOWN COPY
 4 SE. BANWELL RD.

PN 5083

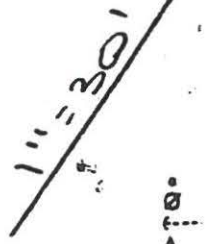
2' CONCRETE VALLEY CURB (TYP)



LOT 6
RESIDENCE
FFE = 9.40
SEPTIC 75' FROM
PROPERTY LINE

LOT 4
RESIDENCE
FFE = 9.60

WATER AVAILABLE



FUD. I.R.
#1272

12' UTIL.
ESMIT

FUD. I.P.

LOT 6
RESIDENCE
FFE
SEPTIC
PROPERTY

LOT 5
RESIDENCE
FFE
SEPTIC
PROPERTY

BSET I.R.
2992

FUD. I.R.
IN CONC.

P.R.C.
30'
70'
7.12'

9°02'48"

N 54° 47' 20" E

S 39° 23' 45" E

N 45° 44' 32" E

B.P.R. = 760.00' L = 120.00'

150.00'

143.47'

12' UTIL. E

31.23'

45.15'

148.15'

7.60'

Δ = 07° 32' 20"

L = 100.00'

7.60'

8.16'

20'

8.16'

20' ASPHALT

40' R/W

8.50'

8.00'

8.00'

8.00'

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8.00'

Deakins-Carroll Insurance Agency
P.O. Box 1597
Pt. Salerno, FL 34992

Attn: Bonnie Merritt
INSURED
Danny Kimer d/b/a
Justwood Fence Co
5030 Pineridge Way
Stuart, FL 34997

FILE
Ext.
Merritt
FILE
lee/ids

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.

COMPANIES AFFORDING COVERAGE

- COMPANY A Bankers Insurance Company
- COMPANY B
- COMPANY C
- COMPANY D

RECEIVED
MAY 22 2000
BY: *[Signature]*

COPY

COVERAGES

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

| CO LTR | TYPE OF INSURANCE | POLICY NUMBER | POLICY EFFECTIVE DATE (MM/DD/YY) | POLICY EXPIRATION DATE (MM/DD/YY) | LIMITS |
|--------|---|-----------------|----------------------------------|-----------------------------------|--------------------------------------|
| A | GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY CLAIMS MADE <input checked="" type="checkbox"/> OCCUR OWNER'S & CONTRACTOR'S PROT | 090004849656201 | 10/02/1999 | 10/02/2000 | GENERAL AGGREGATE \$ 100,000 |
| | PRODUCTS - COMP/OP AGG \$ 100,000 | | | | |
| | | | | | PERSONAL & ADV INJURY \$ 100,000 |
| | | | | | EACH OCCURRENCE \$ 100,000 |
| | | | | | FIRE DAMAGE (Any one fire) \$ 50,000 |
| | | | | | MED EXP (Any one person) \$ 5,000 |
| | AUTOMOBILE LIABILITY ANY AUTO ALL OWNED AUTOS SCHEDULED AUTOS HIRED AUTOS NON-OWNED AUTOS | | | | COMBINED SINGLE LIMIT \$ |
| | | | | | BODILY INJURY (Per person) \$ |
| | | | | | BODILY INJURY (Per accident) \$ |
| | | | | | PROPERTY DAMAGE \$ |
| | GARAGE LIABILITY ANY AUTO | | | | AUTO ONLY - EA ACCIDENT \$ |
| | | | | | OTHER THAN AUTO ONLY |
| | | | | | EACH ACCIDENT \$ |
| | | | | | AGGREGATE \$ |
| | EXCESS LIABILITY UMBRELLA FORM OTHER THAN UMBRELLA FORM | | | | EACH OCCURRENCE \$ |
| | | | | | AGGREGATE \$ |
| | | | | | \$ |
| | WORKERS COMPENSATION AND EMPLOYERS' LIABILITY THE PROPRIETOR/ PARTNERS/EXECUTIVE OFFICERS ARE: <input type="checkbox"/> INCL <input type="checkbox"/> EXCL | | | | WC STATUTORY LIMITS OTHER |
| | | | | | EL EACH ACCIDENT \$ |
| | | | | | EL DISEASE - POLICY LIMIT \$ |
| | | | | | EL DISEASE - EA EMPLOYEE \$ |
| | OTHER | | | | |

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/SPECIAL ITEMS
Fax 220-4765

CERTIFICATE HOLDER

Town Of Sewalls Point
1 S Sewalls Point Road
Sewalls Point, FL 34996

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING COMPANY WILL ENDEAVOR TO MAIL 10 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO MAIL SUCH NOTICE SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE COMPANY, ITS AGENTS OR REPRESENTATIVES.

AUTHORIZED REPRESENTATIVE

C. J. Deakins, Jr./BM

[Signature]

MARTIN COUNTY CONTRACTORS
CERTIFICATE OF COMPTIENCY

KIMER, DANIEL
JUSTWOOD FENCE CO
5030 PINE RIDGE WAY
STUART, FL 34997

EXPIRES SEPTEMBER 30, 20 00

AUDIT
CONTROL
NUMBER

36550

CERTIFICATE NUMBER

SP01325

CERTIFIED
CONTRACTOR

FENCE ERECTION

SIGNATURE

Daniel Kimer

ATTEST:

VALERIE A. MESSIER

LICENSING ADMINISTRATOR

15921

STATE OF FLORIDA
DEPARTMENT OF LABOR AND EMPLOYMENT SECURITY
DIVISION OF WORKERS' COMPENSATION



CONSTRUCTION INDUSTRY CERTIFICATE OF EXEMPTION
FROM FLORIDA WORKERS' COMPENSATION LAW

EFFECTIVE DATE 03/04/2000
EXPIRATION DATE 03/04/2002
EXEMPTED PERSON LAST NAME KIMER
FIRST NAME DANIEL
SOCIAL SECURITY NUMBER 098-34-9676
BUSINESS NAME JUSTWOOD FENCE CO
FEDERAL IDENTIFICATION NUMBER 098349676
BUSINESS ADDRESS 5030 PINERIDGE WAY
STUART FL 34997

F
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NOTE: Pursuant to chapter 440.10(1)(g),2, F.S., a sole proprietor, partner, or officer of a corporation who elects exemption from the Florida Workers' Compensation Law may not recover benefits or compensation under Chapter 440.

PERMIT # 4650

TAX FOLIO # 353 741 002 003 0050 30000

NOTICE OF COMMENCEMENT

STATE OF FLORIDA

COUNTY OF MARTIN

THE UNDERSIGNED HEREBY GIVES NOTICE THAT IMPROVEMENT WILL BE MADE TO CERTAIN REAL PROPERTY, AND IN ACCORDANCE WITH CHAPTER 713, FLORIDA STATUTES, THE FOLLOWING INFORMATION IS PROVIDED IN THIS NOTICE OF COMMENCEMENT.

LEGAL DESCRIPTION OF PROPERTY (INCLUDE STREET ADDRESS IF AVAILABLE):

353 741 002 003 0050 30000 4 BANYAN RD

GENERAL DESCRIPTION OF IMPROVEMENT: WOOD FENCE

OWNER: JIM BURGUND

ADDRESS: 4 BANYAN RD

PHONE #: 334-7700 FAX #: 334-7717

CONTRACTOR: DANIEL RIMER (JUSTWOOD FENCE)

ADDRESS: 5030 PINE RIDGE WAY

PHONE #: 220-8451 FAX #: 220-8451

SURETY COMPANY (IF ANY) _____

ADDRESS: _____

PHONE # _____ FAX #: _____

BOND AMOUNT: _____

LENDER: _____

ADDRESS: _____

PHONE # _____ FAX #: _____

PERSONS WITHIN THE STATE OF FLORIDA DESIGNATED BY OWNER UPON WHOM NOTICES OR OTHER DOCUMENTS MAY BE SERVED AS PROVIDED BY SECTION 713.13(1)(A)7., FLORIDA STATUTES:

NAME: _____

ADDRESS: _____

PHONE #: _____ FAX #: _____

IN ADDITION TO HIMSELF, OWNER DESIGNATES _____ OF _____ TO RECEIVE A COPY OF THE LIENOR'S NOTICE AS PROVIDED IN SECTION 713.13(1)(B), FLORIDA STATUTES.

PHONE #: _____ FAX #: _____

EXPIRATION DATE OF NOTICE OF COMMENCEMENT: _____ THE EXPIRATION DATE IS ONE (1) YEAR FROM THE DATE OF RECORDING UNLESS A DIFFERENT DATE IS SPECIFIED ABOVE.

[Signature]
SIGNATURE OF OWNER

SWORN TO AND SUBSCRIBED BEFORE ME THIS 5th DAY OF September 2008 BY JAMES BURGUND

[Signature]
NOTARY SIGNATURE

PERSONALLY KNOWN X
OR PRODUCED ID _____
TYPE OF ID _____

STATE OF FLORIDA
MARTIN COUNTY

THIS IS TO CERTIFY THAT THE FOREGOING 1 PAGES IS A TRUE AND CORRECT COPY OF THE ORIGINAL
MARSHA STILLER, CLERK

BY [Signature] D.C. 10/28/99
DATE 9.5.00



ELEVATION CERTIFICATE

FEDERAL EMERGENCY MANAGEMENT AGENCY NATIONAL FLOOD INSURANCE PROGRAM

O.M.B. No 3067-0077
Expires May 31, 1993

ATTENTION: Use of this certificate does not provide a waiver of the flood insurance purchase requirement. This form is used only to provide elevation information necessary to ensure compliance with applicable community floodplain management ordinances, to determine the proper insurance premium rate, and/or to support a request for a Letter of Map Amendment or Revision (LOMA or LOMR). Instructions for completing this form can be found on the following pages.

| | |
|--|---------------------------|
| SECTION A PROPERTY INFORMATION | FOR INSURANCE COMPANY USE |
| BUILDING OWNER'S NAME <u>Richard Foster</u> | POLICY NUMBER |
| STREET ADDRESS (Including Apt., Unit, Suite and/or Bldg. Number) OR P.O. ROUTE AND BOX NUMBER <u>41 SE BANYAN Rd.</u> | COMPANY NAIC NUMBER |
| OTHER DESCRIPTION (Lot and Block Numbers, etc.) <u>Lot 5, Block 3, Indian Luce</u> | |
| CITY <u>Seawall's Point</u> | STATE <u>FL</u> |
| ZIP CODE | |

SECTION B FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

Provide the following from the proper FIRM (See Instructions):

| | | | | | |
|--------------------------------------|--------------------------------|-----------------------|--|----------------------------|--|
| 1. COMMUNITY NUMBER <u>120164</u> | 2. PANEL NUMBER <u>0001</u> | 3. SUFFIX <u>E</u> | 4. DATE OF FIRM INDEX <u>10-16-96</u> | 5. FIRM ZONE <u>A10</u> | 6. BASE FLOOD ELEVATION (in AO Zones, use depth) <u>8'</u> |
|--------------------------------------|--------------------------------|-----------------------|--|----------------------------|--|

7. Indicate the elevation datum system used on the FIRM for Base Flood Elevations (BFE): NGVD '29 Other (describe on back)
8. For Zones A or V, where no BFE is provided on the FIRM, and the community has established a BFE for this building site, indicate the community's BFE: feet NGVD (or other FIRM datum—see Section B, Item 7).

SECTION C BUILDING ELEVATION INFORMATION

1. Using the Elevation Certificate Instructions, indicate the diagram number from the diagrams found on Pages 5 and 6 that best describes the subject building's reference level 1.
- 2(a). FIRM Zones A1-A30, AE, AH, and A (with BFE). The top of the reference level floor from the selected diagram is at an elevation of 9.49 feet NGVD (or other FIRM datum—see Section B, Item 7).
- (b). FIRM Zones V1-V30, VE, and V (with BFE). The bottom of the lowest horizontal structural member of the reference level from the selected diagram, is at an elevation of feet NGVD (or other FIRM datum—see Section B, Item 7).
- (c). FIRM Zone A (without BFE). The floor used as the reference level from the selected diagram is feet above or below (check one) the highest grade adjacent to the building.
- (d). FIRM Zone AO. The floor used as the reference level from the selected diagram is feet above or below (check one) the highest grade adjacent to the building. If no flood depth number is available, is the building's lowest floor (reference level) elevated in accordance with the community's floodplain management ordinance? Yes No Unknown
3. Indicate the elevation datum system used in determining the above reference level elevations: NGVD '29 Other (describe under Comments on Page 2). (NOTE: If the elevation datum used in measuring the elevations is different than that used on the FIRM [see Section B, Item 7], then convert the elevations to the datum system used on the FIRM and show the conversion equation under Comments on Page 2.)
4. Elevation reference mark used appears on FIRM: Yes No (See Instructions on Page 4)
5. The reference level elevation is based on: actual construction construction drawings, (NOTE: Use of construction drawings is only valid if the building does not yet have the reference level floor in place, in which case this certificate will only be valid for the building during the course of construction. A post-construction Elevation Certificate will be required once construction is complete.)
6. The elevation of the lowest grade immediately adjacent to the building is: 10.99 feet NGVD (or other FIRM datum—see Section B, Item 7).

SECTION D COMMUNITY INFORMATION

1. If the community official responsible for verifying building elevations specifies that the reference level indicated in Section C, Item 1 is not the "lowest floor" as defined in the community's floodplain management ordinance, the elevation of the building's "lowest floor" as defined by the ordinance is: feet NGVD (or other FIRM datum—see Section B, Item 7).
2. Date of the start of construction or substantial improvement _____

SECTION E CERTIFICATION

This certification is to be signed by a land surveyor, engineer, or architect who is authorized by state or local law to certify elevation information when the elevation information for Zones A1-A30, AE, AH, A (with BFE), V1-V30, VE, and V (with BFE) is required. Community officials who are authorized by local law or ordinance to provide floodplain management information, may also sign the certification. In the case of Zones AO and A (without a FEMA or community issued BFE), a building official, a property owner, or an owner's representative may also sign the certification.

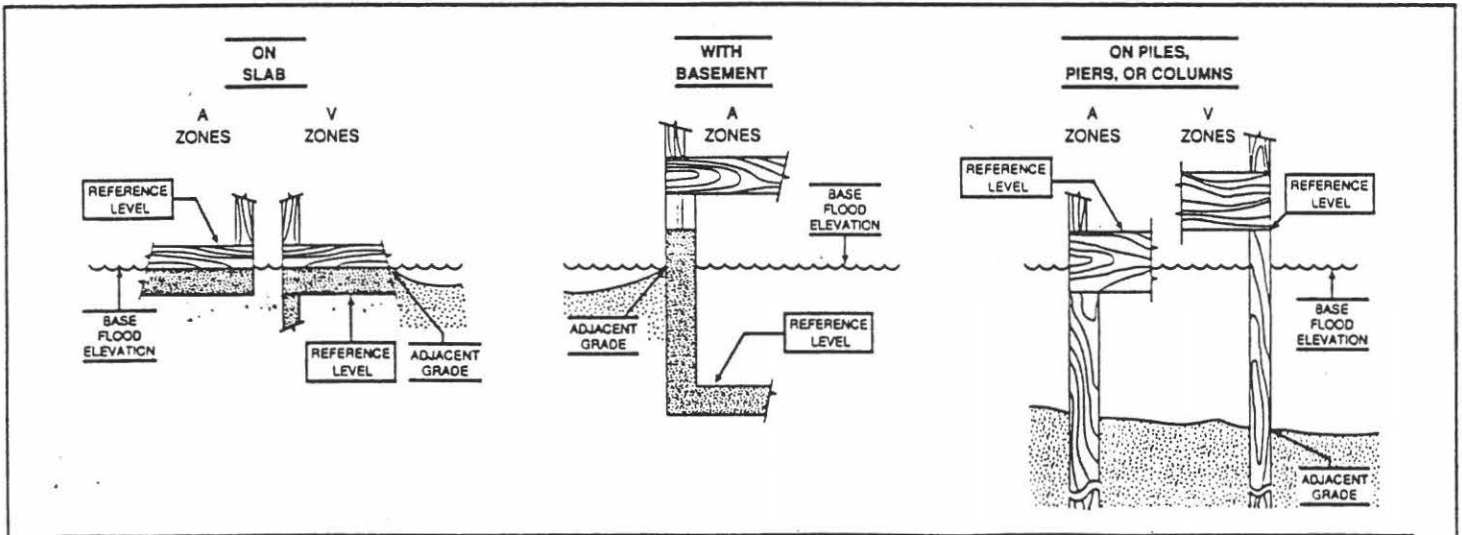
Reference level diagrams 6, 7 and 8 - Distinguishing Features-If the certifier is unable to certify to breakaway/non-breakaway wall, enclosure size, location of servicing equipment, area use, wall openings, or unfinished area Feature(s), then list the Feature(s) not included in the certification under Comments below. The diagram number, Section C, Item 1, must still be entered.

I certify that the information in Sections B and C on this certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.

| | |
|---|-----------------------------------|
| CERTIFIER'S NAME Edwin R. Matthews | LICENSE NUMBER (or Affix Seal) |
| TITLE PROFESSIONAL SURVEYOR | COMPANY NAME |
| ADDRESS 702 SW PORT ST. LUCIE BLVD. | CITY PORT ST. LUCIE, FL |
| SIGNATURE <i>[Handwritten Signature]</i> | STATE FL |
| | ZIP 34953 |
| | DATE 10/7/99 |
| | PHONE (561) 879-0477 |

Copies should be made of this Certificate for: 1) community official, 2) insurance agent/company, and 3) building owner.

COMMENTS: _____



The diagrams above illustrate the points at which the elevations should be measured in A Zones and V Zones.
 Elevations for all A Zones should be measured at the top of the reference level floor.
 Elevations for all V Zones should be measured at the bottom of the lowest horizontal structural member.

ROBERT M. WIENKE
Mayor

MARC S. TEPLITZ
Vice Mayor

DAWSON C. GLOVER, III
Commissioner

THOMAS P. BAUSCH
Commissioner

E. DANIEL MORRIS
Commissioner

TOWN OF SEWALL'S POINT

JOSEPH C. DORSKY
Town Manager

JOAN H. BARROW
Town Clerk

LARRY E. McCarthy
Chief of Police

EDWIN B. ARNOLD
Building Official

JOSE TORRES, JR.
Maintenance



COPY

CERTIFICATE OF OCCUPANCY

TO REPLACE & SUPERCEDE PREVIOUSLY ISSUED PARTIAL ISDAY C.O. OF
EVEN DATE - ALL CONDITIONS HAVING BEEN SATISFIED & FULFILLED. *S*

Single Family Residence

Other _____

OWNER: SWISS AM CONST., INC. ; PROPERTY ADDRESS: 4 S.E. BANYAN RD

LEGAL DESCRIPTION: LOT 5 BLOCK 3 SUBDIVISION INDIALUCIE

GENERAL CONTRACTOR: SWISS AM CONST., INC. ; LIC/CERT NO. CC-C056814

ADDRESS: 618 NE TRAVELERS HEAD BLVD., J.B. FL. ; TEL 324-7730 ; FAX 334-7717

ARCHITECT OR ENGINEER: WALTER KARPINIA ; LIC/REG. NO. PE 46635

ADDRESS: 11406 N. 172ND PL., JUPITER, FL 33479 ; TEL _____ ; FAX _____

PERMIT NO: 4650 ; DATE OF ISSUE: 7/20/99* ; RENEWAL PERMIT NO: _____ ; DATE OF ISSUE: _____
EXTENDED THROUGH 9/19/00

In accordance with the requirements of the South Florida Building Code and the Codes and Ordinances of the Town of Sewall's Point, Florida, this Certificate of Occupancy is hereby issued for the foregoing described property.

Entered at Sewall's Point, Florida, this 12TH day of SEPTEMBER, 2000.

Edwin B. Arnold, AIA, CBO
Building Official, Town of Sewall's Point

CC: CHIEF OF POLICE
TOWN CLERK
BLDG. FILE

PREDICTABILITY + ACCOUNTABILITY = COMPLIANCE



One South Sewall's Point Road, Sewall's Point, Florida 34996
Town Hall (561) 287-2455 • Fax (561) 220-4765 • E-Mail: clerk@sewallspoint.org
Police Department (561) 781-3378 • Fax (561) 286-7669 • E-Mail: police@sewallspoint.org

TOWN OF SEWALL'S POINT
BUILDING DEPARTMENT
One South Sewall's Point Road
Sewall's Point, Florida 34996
Tel: (561) 287-2455
Fax: (561) 220-4765

8/31 HAND DELIVERED

PN 4650

SHOP Dwg.
SUBMITTALS

PLAN REVIEW NOTES

SINGLE FAMILY RESIDENCE; ADDITION; DOCK; POOL; FENCE; SUBMITTALS

OWNER: SWISS AM CONST. INC.; ADDRESS: 618 NE JENSEN BEACH BLVD, JENSEN BEACH 34957

PROJECT ADDRESS: 4 SE BANKRU RD; LEGAL: LOT 5 BLK 3 SUB INDIVIDUAL

GENERAL CONTRACTOR: SWISS AM; Lic/CERT No. _____

ADDRESS: SAMR; TEL _____; FAX _____

ARCHITECT OR ENGINEER: STEVE LICAUSE / WALTER KARPINIA^{PE}; Lic/REG. No. _____

ADDRESS: _____; TEL _____; FAX _____

Review of the application, supporting documents, plans and specifications submitted on the above project indicate the following items are required for submittal and/or revision:

REQUIRED: TWO (2) COMPLETE, FULLY LEGIBLE SETS OF EACH PRODUCT CONTROL NOTICE OF ACCEPTANCE PKG ARE REQUIRED.

98-0304.05 S/H WINDOW: PAGE 2 MISSING; REF. DWGS. INCOMPLETE & ILLEGIBLE

98-0901.15 DLG STL DOOR; "22a, 22.t?" " " " " "

98-0304.06 S/H WINDOW (REG); MISSING PAGES? " " " " "

97-1229.02 O/H DOOR; PAGES MISSING; 2ND SET OF ENGR'S REG.

Prepared By: [Signature] Title: PLG OFFICER Date: 8/31/99



STATE OF FLORIDA
DEPARTMENT OF HEALTH
ON-SITE SEWAGE DISPOSAL SYSTEM
SITE EVALUATION AND SYSTEM SPECIFICATIONS

CENTRAX #: 43-SS-01222
OSTDSNBR : 99-1380-N

APPLICANT: FOSTER, RICHARD / SWISSAM

AGENT: 96-1251 ERNESTO VELASCO, VELCON GR

LOT: 5 BLOCK: 3 SUBDIVISION: INDIA LUCIE EAST ID#: ---

TO BE COMPLETED BY ENGINEER, HEALTH DEPARTMENT EMPLOYEE, OR OTHER QUALIFIED PERSON. ENGINEER'S MUST PROVIDE REGISTRATION NUMBER AND SIGN AND SEAL EACH PAGE OF SUBMITTAL. COMPLETE ALL ITEMS.

PROPERTY SIZE CONFORMS TO SITE PLAN: YES [] NO NET USABLE AREA AVAILABLE: 0.40 ACRES
TOTAL ESTIMATED SEWAGE FLOW: 400 GALLONS PER DAY [64E-6, TABLE 1]
AUTHORIZED SEWAGE FLOW: 1000 GALLONS PER DAY [1500GPD/ACRE OR 2500GPD/ACRE]
UNOBSTRUCTED AREA AVAILABLE: 1684 SQFT UNOBSTRUCTED AREA REQUIRED: Trucks 566 SQFT
* Bed 1000

BENCHMARK/REFERENCE POINT LOCATION: Crown of Road 8.27
ELEVATION OF PROPOSED SYSTEM SITE IS 1.56 [INCHES] [ABOVE] BENCHMARK/REFERENCE POINT

THE MINIMUM SETBACK WHICH CAN BE MAINTAINED FROM THE PROPOSED SYSTEM TO THE FOLLOWING FEATURES:
SURFACE WATER: N/A FT DITCHES/SWALES: 10 FT NORMALLY WET? [] YES [] NO
WELLS: PUBLIC: N/A FT LIMITED USE: NA FT PRIVATE: NA FT NON-POTABLE: NA FT
BUILDING FOUNDATIONS: 5 FT PROPERTY LINES: 5 FT POTABLE WATER LINES: 20 FT

SITE SUBJECT TO FREQUENT FLOODING: [] YES [] NO 10 YEAR FLOODING? [] YES [] NO
10 YEAR FLOOD ELEVATION FOR SITE: _____ FT NGVD SITE ELEVATION: 8.4 FT NGVD

| SOIL PROFILE INFORMATION SITE 1 | | | |
|---------------------------------------|-----------------|-------|-------|
| Munsell #/Color | Texture | Depth | |
| 10yR 7/2 | Pale Brown Sand | 0 | to 10 |
| 10yR 6/1 | Gray Sand | 10 | to 30 |
| 10yR 8/1 | White Sand | 30 | to 48 |
| 10yR 7/8 | Yellow Sand | 48 | to 72 |
| | | to | |
| | | to | |
| | | to | |
| | | to | |
| USDA SOIL SERIES: <u>Paola Sand 6</u> | | | |

| SOIL PROFILE INFORMATION SITE 2 | | | |
|---------------------------------------|-----------------|-------|-------|
| Munsell #/Color | Texture | Depth | |
| 10yR 7/2 | Pale Brown Sand | 0 | to 10 |
| 10yR 5/1 | Gray Sand | 10 | to 30 |
| 10yR 8/1 | White Sand | 30 | to 48 |
| 10yR 7/6 | Yellow Sand | 48 | to 72 |
| | | to | |
| | | to | |
| | | to | |
| | | to | |
| USDA SOIL SERIES: <u>Paola Sand 6</u> | | | |

OBSERVED WATER TABLE: None INCHES [BELOW] EXISTING GRADE TYPE: [APPARENT]
ESTIMATED WET SEASON WATER TABLE ELEVATION: 54 INCHES [Below] EXISTING GRADE.
HIGH WATER TABLE VEGETATION: [] YES [] NO MOTTLING: [] YES [] NO DEPTH: _____ INCHES

SOIL TEXTURE/LOADING RATE FOR SYSTEM SIZING: Sand/1.20 DEPTH OF EXCAVATION: N/A INCHES
DRAINFIELD CONFIGURATION: [] TRENCH [] BED [] OTHER (SPECIFY) _____
REMARKS/ADDITIONAL CRITERIA: _____

SITE EVALUATED BY: [Signature] DATE: 5-5-99

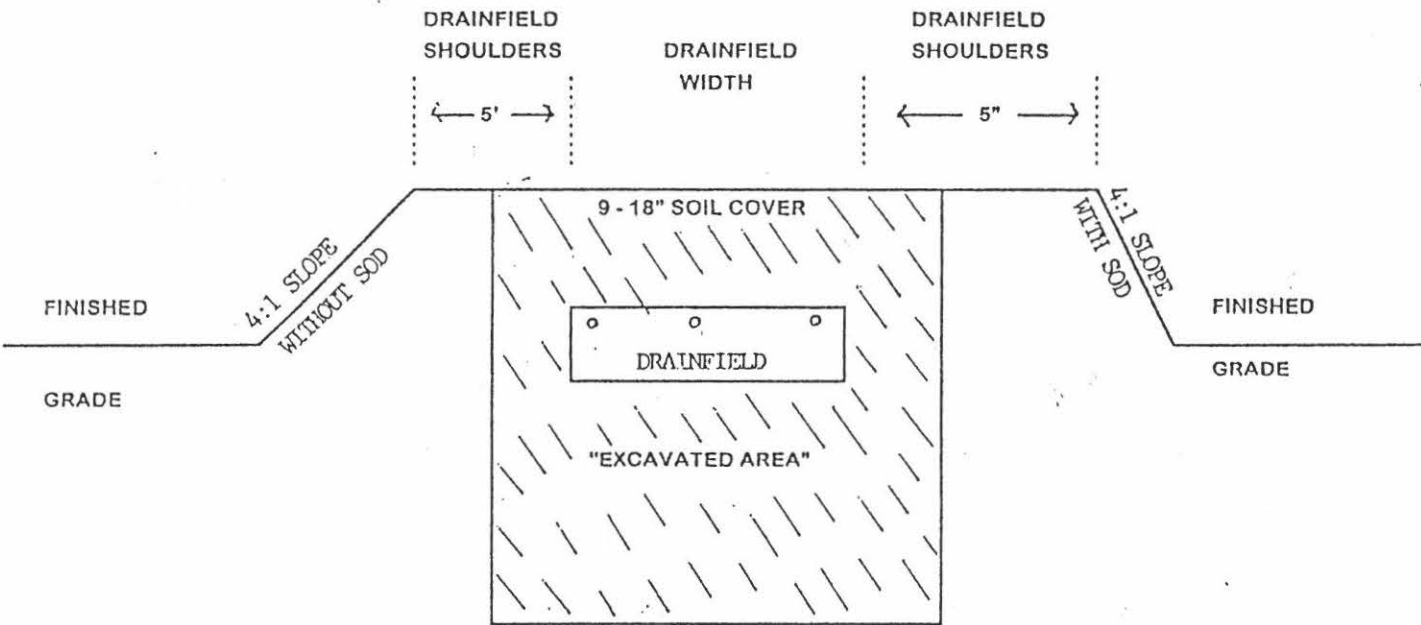
X 29. Any alteration of the information or conditions of this permit found to be in non compliance with 64E-6, Florida Administrative Code, will be sufficient cause for revocation of this permit.

30. The engineer of record must certify that the installed system complies with the approved design and installation requirements.

31. Prior to final construction approval, the property owner must apply for an annual operating permit and pay the \$_____ annual permit fee (For ___Indust./Manuf. ___Aerobic system ___ Commercial System).

32. If a mound drainfield is proposed, see following sketch of additional requirements (No retaining walls are allowed within the drainfield shoulder or slope areas of a mound system).

DRAINFIELD MOUND REQUIREMENTS



NOTE: THESE REQUIREMENTS MUST BE MET PRIOR TO FINAL APPROVAL. SEE EXCAVATION CERTIFICATION SHEET FOR EXCAVATION DETAILS.

33. A well construction permit is required prior to well installation.

34. Other: _____

NOTE - \$25.00 RE-INSPECTION FEE WILL BE CHARGED IF REQUIREMENTS ARE NOT MET DURING INSPECTION.

Questions concerning special conditions can be answered by calling Edgar Morales at (561) 221-4090

SPECIAL CONDITION REQUIREMENTS (Page 2 of 3) Revised 11/18/98

14. Septic system must be a minimum of 10 feet from drainage culverts or storm water drains and a 15 feet minimum from dry retention, dry detention or dry drainage ditches.
15. Occupational approval will not be given until all requirements for public water system/ food-service/ institutional/ septic system are met. _____
16. Septic tank/ dosing chamber/ grease trap must have (traffic lids with) manhole cover (s) per tank extending to the surface.
17. _____ to be dosed two / six times in a twenty-four hour period is required. A high water alarm that gives audible and visual signals is required. If two drainfields are used, each field must be connected to an individual pump and alternately dose.
18. Two pumps are required to alternately dose into two separate fields. Separate drainfields must be a minimum of 10 feet apart.
19. If the roof drip line is within 5 feet of the drainfield, shoulder or slope and the roof drains toward the septic system, gutters are required.
20. Irrigation lines must be separated from the drainfield by ten feet unless an approved backflow prevention device is properly installed.
21. Potable water lines, whether connected to an on-site well or to a utility meter, must be a minimum of ten feet from drainfields or sealed with a water proof sealant within a sleeve of similar pipe to a distance of ten feet from the nearest portion of the drainfield. In no case can the sleeved line be located within 24 inches of the drainfield or at an elevation lower than the bottom of the drainfield.
22. All new wells must be 25' from the building foundation and meet all other setback installation requirements.
23. Applicant is responsible for replacing excavated soils with a good grade of soil suitable for drainfield installation.
24. If the building stubout is placed more than 20ft. from septic tank or drainfield, the stubout elevation must be higher than the permitted elevation to achieve gravity flow. This must have prior approval from the health unit.
25. If fill is required, contact Martin County Building Division for requirements.
26. Inspection results will be posted on the building permit. A copy of the construction approval is available upon request.
27. A septic tank outlet filter is required on all septic tanks.
28. If any information on this permit changes, an amended application is required to be filed immediately.



Martin County Health Department

SEPTIC TANK SYSTEM SPECIAL CONDITIONS LIST

APPLICATION NAME: Foster PERMIT NO.: 43-SS-1222
SUBDIVISION: Lot 5, Block 3 India Lucie East

NOTE Special Condition(s) marked "X" are in effect.

- 1. Drainfield must be maintained under grass; ___ and protected from vehicular traffic (i.e., traffic barriers).
2. Operational test of dosing pump(s) and high water alarm (audible and visual) required prior to final construction approval.
3. Driveway / sidewalk elevation must be 9" higher than drainfield pipe elevation if they are within 5 feet of each-other.
4. Septic system must be 75' from surface water / wetlands /mean high water line.
5. Excavate one foot beyond drainfield area to a depth of _____.
6. In addition to item #5, 33% of unsuitable soils at depths greater than _____ must be removed to a depth of slightly limited soils.
7. If excavation is not required below the drainfield, the organic vegetation layer at the existing grade must be removed and slightly limited fill placed between the existing grade and the bottom of the drainfield.
8. Septic tank abandonment notices from the Septic Tank Contractor must be received by this office prior to final construction approval.
9. The attached well abandonment form must be completed by a certified well driller and submitted to this office prior to the initial building construction or system inspection.
10. The mound area must be sodded prior to the request for final grade inspection.
11. Any future ponds or surface water created onsite must be greater than 75' from septic system(s).
12. The available area for septic installation must to be evenly filled and leveled.
13. \$_____ re-inspection fee is required if the well is not installed at time of initial onsite sewage disposal system inspection.

* SEE REVERSE SIDE FOR ADDITIONAL REQUIREMENTS. Page 1 of 3



STATE OF FLORIDA
 DEPARTMENT OF HEALTH
 ONSITE SEWAGE TREATMENT AND DISPOSAL SYSTEM
CONSTRUCTION PERMIT

CENTRAX #: 43-SS-01222
 DATE PAID: _____
 FEE PAID: _____

CONSTRUCTION PERMIT FOR:

[] New System [] Existing System [] Holding Tank [] Innovative Other
 [] Repair [] Abandonment [] Temporary [] _____

APPLICANT: FOSTER, RICHARD / SWISSAM AGENT: 96-1251, VELASCO ERNESTO

PROPERTY STREET ADDRESS: 4 SE BANYAN Rd SEWALL'S POINT FL 33494

LOT: 5 BLOCK: 3 SUBDIVISION: INDIA LUCIE EAST

[Section/Township/Range/Parcel No.]

PROPERTY ID #: --- [OR TAX ID NUMBER]

SYSTEM MUST BE CONSTRUCTED IN ACCORDANCE WITH SPECIFICATIONS AND STANDARDS OF CHAPTER 64E-6, FAC DEPARTMENT APPROVAL OF SYSTEM DOES NOT GUARANTEE SATISFACTORY PERFORMANCE FOR ANY SPECIFIC TIME PERIOD. ANY CHANGE IN MATERIAL FACTS WHICH SERVED AS A BASIS FOR ISSUANCE OF THIS PERMIT, REQUIRE THE APPLICANT TO MODIFY THE PERMIT APPLICATION. SUCH MODIFICATIONS MAY RESULT IN THIS PERMIT BEING MADE NULL AND VOID. ISSUANCE OF THIS PERMIT DOES NOT EXEMPT THE APPLICANT FROM COMPLIANCE WITH OTHER FEDERAL, STATE OR LOCAL PERMITTING REQUIRED FOR PROPERTY DEVELOPMENT.

SYSTEM DESIGN AND SPECIFICATIONS

T [1050] Gallons **SEPTIC TANK** MULTI-CHAMBERED/IN SERIES: []
 A [0] Gallons MULTI-CHAMBERED/IN SERIES: []
 N [0] GALLONS GREASE INTERCEPTOR CAPACITY
 K [0] GALLONS DOSING TANK CAPACITY [0] GALLONS @ [0] DOSES PER 24 HRS # PUMPS [0]

D [333] SQUARE FEET PRIMARY DRAINFIELD SYSTEM *Trenches, or*
 R [500] SQUARE FEET *Bed* SYSTEM
 A TYPE SYSTEM: [] STANDARD [] FILLED [] MOUND [] *3 Trenches X 37' L*
 I CONFIGURATION: [] TRENCH *or* [] BED [] *or Bed = 9' W X 55.55' L*

F LOCATION TO BENCHMARK: Crown of Road 8.27'
 I ELEVATION OF PROPOSED SYSTEM SITE [1.6] [INCHES] [] ABOVE [] BELOW BENCHMARK/REFERENCE POINT
 E BOTTOM OF DRAINFIELD TO BE [28.4] [INCHES] [] ABOVE [] BELOW BENCHMARK/REFERENCE POINT
 L
 D FILL REQUIRED: [0.0] INCHES EXCAVATION REQUIRED: [0.0] INCHES

OTHER REMARKS:

The top of the stubout pipe to be a minimum elv. of 8" BELOW CR 8.27'. The top of the drainfield pipe to be a minimum elv. of 18" BELOW CR 8.27'. The top of the septic tank to be a minimum elv. of 4" BELOW CR 8.27'. The drainfield aggregate must be at least 5 feet from the property line(s). Install an approved outlet filter device in the septic tank. Do not exceed 18" of cover on the top of the drainfield. "See the attached special conditions list."

SPECIFICATIONS BY: EDGARDO MORALES TITLE: _____

APPROVED BY: Cross, Ray TITLE: Env. Supervisor II Martin CHD

DATE ISSUED: 5/10/99 EXPIRATION DATE: 11/10/00



STATE OF FLORIDA
 DEPARTMENT OF HEALTH
 ONSITE SEWAGE DISPOSAL SYSTEMS
 APPLICATION FOR CONSTRUCTION PERMIT
 Authority: Chapter 381, FS & Chapter 10D-6, FAC

RECEIVED
 April 30
 MAY 03 1999

47-15-1222

PERMIT # ~~47-15-255~~
 DATE PAID 4-30-90
 FEE PAID \$ 95
 RECEIPT # 20589

MARTIN COUNTY
 HEALTH DEPARTMENT

APPLICATION FOR:

New System [] Existing System [] Holding Tank [] Temporary/Experimental
 Repair [] Abandonment [] Other (Specify) _____

APPLICANT: Richard Foster / Swissam TELEPHONE: 879-0477

AGENT: VELCON GROUP INC

MAILING ADDRESS: Engineers & Surveyors
 778 SW 20th St, Suite # _____

TO BE COMPLETED BY APPLICANT OR APPLICANT'S AUTHORIZED AGENT. ATTACH BUILDING PLAN AND TO-SCALE SITE PLAN SHOWING PERTINENT FEATURES REQUIRED BY CHAPTER 10D-6, FLORIDA ADMINISTRATIVE CODE.

PROPERTY INFORMATION [IF LOT IS NOT IN A RECORDED SUBDIVISION, ATTACH LEGAL DESCRIPTION OR DEED]

LOT: 5 BLOCK: 3 SUBDIVISION: Indialucie East DATE OF SUBDIVISION: _____

PROPERTY ID #: _____ [Section/Township/Range/Parcel No.] ZONING: _____

PROPERTY SIZE: .4 ACRES [Sqft/43560] PROPERTY WATER SUPPLY: [] PRIVATE PUBLIC

PROPERTY STREET ADDRESS: 4 S.E. Banyan Rd.

DIRECTIONS TO PROPERTY: See attached map.

BUILDING INFORMATION RESIDENTIAL [] COMMERCIAL

| Unit No | Type of Establishment | No. of Bedrooms | Building Area Sqft | # Persons Served | Business Activity For Commercial Only |
|---------|-----------------------|-----------------|--------------------|------------------|---------------------------------------|
| 1 | <u>Single Fam</u> | <u>4</u> | <u>2343</u> | | |
| 2 | | | | | |
| 3 | | | | | |
| 4 | | | | | |

Garbage Grinders/Disposals [] Spas/Hot Tubs [] Floor/Equipment Drains
 Ultra-low Volume Flush Toilets [] Other (Specify) _____

APPLICANT'S SIGNATURE: [Signature] DATE: 4-28-99

APPLICANT'S NAME: Richard Foster / Swissam

LEGAL DESCRIPTION: Lot 5 Blk 3 PB4 Pg 85 Indialucie

PROPOSED SEPTIC SYSTEM SITE INFORMATION

CIRCLE ONE ANSWER FOR EACH QUESTION (FOR ITEMS 1 -17 BELOW).
N/A MEANS THAT THE QUESTION IS NOT APPLICABLE.

- 1. Is there a septic system within 75 feet of the proposed private well? _____ Yes No N/A
- 2. Is there a potable private well within 75 feet of the available area for the proposed septic system? _____ Yes No
- 3. Is there a non-potable well within 50 feet of the available area for the proposed septic system? _____ Yes No
- 4. Is there a proposed well within 25 feet of the building foundation? _____ Yes No
- 5. Is there a public well that serves less than 25 people or less than 15 homes or businesses within 100 feet of the proposed septic system? _____ Yes No
- 6. Is there a public well that serves more than 25 people or more than 15 homes or businesses within 200 feet of the proposed septic system? _____ Yes No
- 7. Is there a gravity sewer line or lift station within 50 feet of the proposed lot? _____ Yes No
- 8. Is there a lake, stream, wetland, or surface water within 75 feet of the available area for the proposed septic system? _____ Yes No
- 9. Is there a proposed or existing public drinking water line within 10 feet of the proposed septic system? _____ Yes No
- 10. Is there a storm water retention area or drainage easement within 15 feet of the proposed septic system? _____ Yes No
- 11. Is the proposed septic system in an area proposed for paving or vehicular traffic? _____ Yes No
- 12. Are all private wells, septic systems and surface water on adjacent or contiguous land within 75 feet of the applicant's lot shown on the site plan? _____ Yes No N/A
- 13. Are all public wells within 200 feet of the applicant's lot shown on the site plan? _____ Yes No N/A
- 14. Does the site plan include a plat of the lot or total site ownership drawn to scale, boundaries with dimensions, locations of building or residences, swimming pools, recorded easements, proposed or existing septic systems, any proposed or existing wells, public water lines, paved areas or driveways, and surface waters such as lakes, ponds, streams, canals, or wetlands? _____ Yes No
- 15. Does the site plan show the general slope of the property, recorded easements from the recorded plat, filled areas and drainage features and surface waters such as lakes, ponds, streams, canals, or wetlands? _____ Yes No
- 16. Are the natural grade elevation in the area of the septic system and the benchmark shown on the site plan? _____ Yes No
- 17. Is the public water line location from the water meter to the house shown on the site plan? _____ Yes No N/A
- 18. There is 1684 square feet of available, unobstructed, contiguous land to install the septic system. This area excludes interferences. Shade this available area on the site plan.

SITE ELEVATIONS

- 1. Crown of road elevation 8.27 NGVD. Show location on the site plan. If the road is not paved, benchmark elevation _____ NGVD. Show location on site plan.
- 2. Natural grade elevation in the area of the proposed septic system 8.4 NGVD. Show location on site plan.
- 3. Is the building location in a flood hazard area "A" or "V" as identified on F.E.M.A. maps? Yes or No If yes, what is the minimum required flood hazard floor elevation of the building? 8 NGVD.

NOTE: Please locate the reference point or benchmark within 200 feet of the proposed septic system.

NOTE: MUST BE CERTIFIED BY A FLORIDA REGISTERED SURVEYOR OR ENGINEER.

CERTIFIED BY: [Signature]
FLORIDA PROFESSIONAL NO.: _____
DATE: _____ JOB NO.: _____



618 N.E. Jensen Beach Blvd.
Jensen Beach, FL 34957

Tel (561) 334 7700
Fax (561) 334 7717

June 10, 1999

Sewalls Point Building Department
1 S. Sewalls Point Rd.
Sewalls Point, FL 34996

Attention : Mr. Ed Arnold, Building Official

Subject : New Single Family Residence
4 S.E. Banyan Rd. Sewalls Point

Dear Mr. Arnold,

Enclosed please find the documents and info missing to complete the above permit application.

One Plan review payment 211.20
One additional Boundary Survey, sealed
Two Plot Plans, including front line of habitual building portion with RH, LH and Midpoint elevations.
One Tree removal permit application and payment of 65.00

Yours truly,

A handwritten signature in blue ink, appearing to read "Helmut Gindele".

Helmut Gindele

| TC | FORCE | AXL | BND | CSI |
|----|-------|-------|-------|------|
| 1 | -1179 | 0.15, | 0.17, | 0.32 |
| 2 | 1116 | 0.12, | 0.24, | 0.35 |
| 3 | -580 | 0.07, | 0.22, | 0.28 |
| 4 | -580 | 0.07, | 0.16, | 0.23 |
| 5 | 1621 | 0.20, | 0.16, | 0.37 |
| 6 | 1621 | 0.20, | 0.14, | 0.35 |
| 7 | 369 | 0.04, | 0.14, | 0.18 |
| 8 | 369 | 0.04, | 0.23, | 0.27 |
| 9 | -1592 | 0.16, | 0.23, | 0.39 |
| 10 | -1472 | 0.19, | 0.17, | 0.35 |

| BC | FORCE | AXL | BND | CSI |
|----|-------|-------|-------|------|
| 1 | 1002 | 0.13, | 0.04, | 0.16 |
| 2 | 1005 | 0.13, | 0.06, | 0.19 |
| 3 | -1149 | 0.13, | 0.05, | 0.18 |
| 4 | -1149 | 0.13, | 0.07, | 0.20 |
| 5 | -653 | 0.07, | 0.06, | 0.13 |
| 6 | -295 | 0.01, | 0.11, | 0.13 |
| 7 | 1591 | 0.20, | 0.06, | 0.26 |
| 8 | 1591 | 0.20, | 0.07, | 0.27 |
| 9 | 1271 | 0.16, | 0.06, | 0.22 |
| 10 | 1267 | 0.16, | 0.09, | 0.25 |

| WEB | FORCE | WEB | FORCE |
|-----|-------|-----|-------|
| 1 | 110 | 8 | -1979 |
| 2 | -164 | 9 | 624 |
| 3 | 143 | 10 | -1467 |
| 4 | -1705 | 11 | 210 |
| 5 | 693 | 12 | -373 |
| 6 | -1389 | 13 | 145 |
| 7 | -214 | | |

RMB = 1.15

MAX DEFLECTION :
L/999 at JOINT #14
L=-0.07 D=-0.04 T=-0.11

SWISS AM #10841 4 SE BANYAN DR.

QTY: 1 TI: BH1A

TOP CHORDS: 2x6 SP #2
2x4 SP #2 N 1,5
BOT CHORDS: 2x6 SP #2
WEBS: 2x4 SP #3
2x6 SP #2 7

1X4 continuous lateral bracing attached with (2) 8d nails each member where indicated OR 2x4 "T" or "L" brace stiffener if applicable nailed flat to edge of web with 12d nails spaced 8" o.c. "T" or "L" brace must extend at least 90% of web length.

This truss is designed to bear on multiple supports. Interior bearing locations should be marked on truss. Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

This truss is designed to withstand 140 mph wind per 1991,94,97 SBCCI. (Enclosed, End Zone: Yes Mean Roof Height = 15 ft) Wind Dead Load: 10.0 psf

This design must be braced by end jacks or 2x4 CLB as follows:

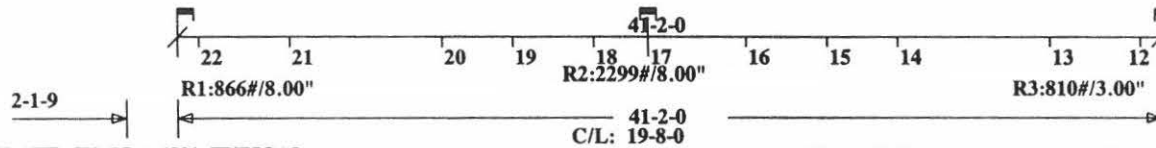
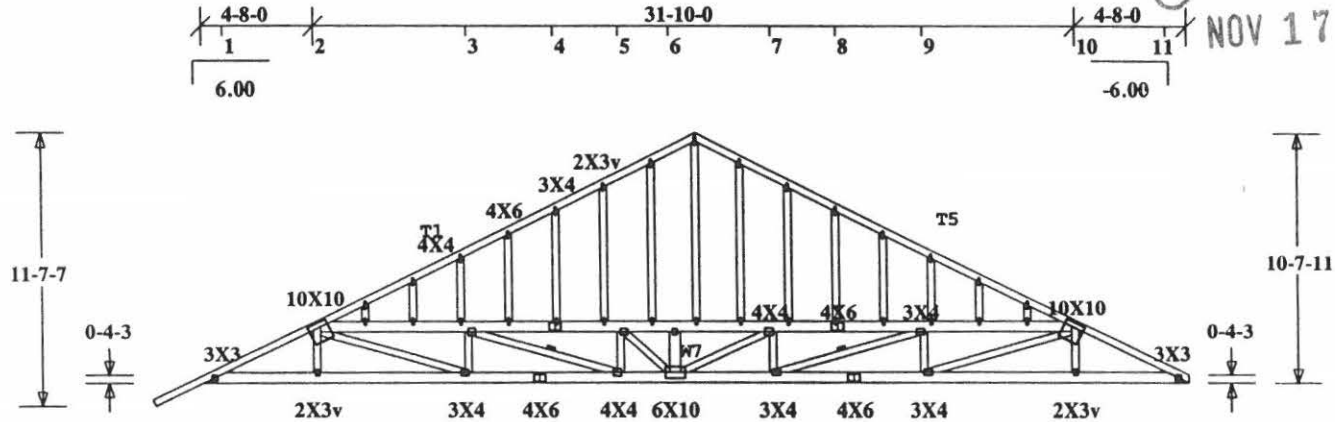
| | | | |
|----|----------|-------|--------|
| TC | max o.c. | from | to |
| | 24.0" | 4-8-0 | 36-6-0 |

PROVIDE UPLIFT CONNECTION PER SCHEDULE :

R1: 1040#
R2: 1673#
R3: 741#

John Weber

NOV 17 1999



COSMETIC PLATE SIZES : 1X4 TYPICAL EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate) Over 3 Supports Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.1250 (1)

EAST COAST Lumber & Supply

5285 St. Lucie Blvd.
Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or horizontally at the peak and / or heel. No loose knots or wane in plate contact area. Splice only where shown. Overall spans assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

Robbins Eng. Co. bears no responsibility for the erection of trusses, field bracing or permanent truss bracing. Refer to HUD-91 as published by the Truss Plate Institute, 583 D'Onofrio-Drive, Suite 200, Madison, Wisconsin 53719. Persons erecting trusses are cautioned to seek professional advice concerning proper erection bracing to prevent topping and "downracking". Care should be taken to prevent damage during fabrication, storage, shipping and erection. Top and bottom chords shall be adequately braced in the absence of abutting or rigid ceiling, respectively. It is the responsibility of others to ascertain that the design loads utilized on this drawing meet or exceed the actual dead loads imposed by the structure and the live loads imposed by the local building code or historical climatic records.

FURNISH A COPY OF THIS DESIGN TO ERECTION CONTRACTOR. IT IS THE RESPONSIBILITY OF THE BUILDING DESIGNER AND TRUSS FAB. TO REVIEW THIS DRWG. & VERIFY THAT DATA INCLUDING DIM. & LOADS CONFORM TO ARCH. PLAN / SPECS & FAB. TRUSS LAYOUTS.

| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
Checked By:
Date: 8-12-99
Dwg. No: #10841
Seqn: 27.090 - 44133

| TC | FORCE | AXL | BND | CSI |
|----|-------|-------|-------|------|
| 1 | -2024 | 0.19, | 0.12, | 0.31 |
| 2 | -1190 | 0.01, | 0.26, | 0.28 |
| 3 | -1132 | 0.01, | 0.29, | 0.31 |
| 4 | -1185 | 0.08, | 0.74, | 0.82 |
| 5 | -1217 | 0.13, | 0.74, | 0.87 |
| 6 | -479 | 0.05, | 0.25, | 0.30 |

| BC | FORCE | AXL | BND | CSI |
|----|-------|-------|-------|------|
| 1 | 1769 | 0.11, | 0.03, | 0.15 |
| 2 | 1743 | 0.11, | 0.60, | 0.71 |
| 3 | 1003 | 0.06, | 0.60, | 0.66 |
| 4 | 432 | 0.03, | 0.48, | 0.51 |
| 5 | 432 | 0.05, | 0.63, | 0.69 |
| 6 | -1 | 0.00, | 0.12, | 0.12 |

| WE | FORCE | WEB | FORCE |
|----|-------|-----|-------|
| 1 | 584 | 5 | 1772 |
| 2 | 900 | 6 | -1477 |
| 3 | 404 | 7 | 1097 |
| 4 | 693 | 8 | -840 |

RMB = 1.15

MAX DEFLECTION :
L/490 at JOINT #12
L_v=0.46 D_v=0.26 T_v=0.71

SWISS AM #10841 4 SE BANYAN DR.

QTY: 5 TI: MIC

TOP CHORDS: 2x4 SP #2 N
BOT CHORDS: 2x6 SP #2
WEBS: 2x6 SP SS 1
2x4 SP #3

☒ 1X4 continuous lateral bracing attached with (2) 8d nails each member where indicated OR 2x4 "T" or "L" brace stiffener if applicable nailed flat to edge of web with 12d nails spaced 8" o.c. "T" or "L" brace must extend at least 90% of web length.

Truss designed with 20.0 psf Live Load in room area.

End vertical not designed for wind exposure.

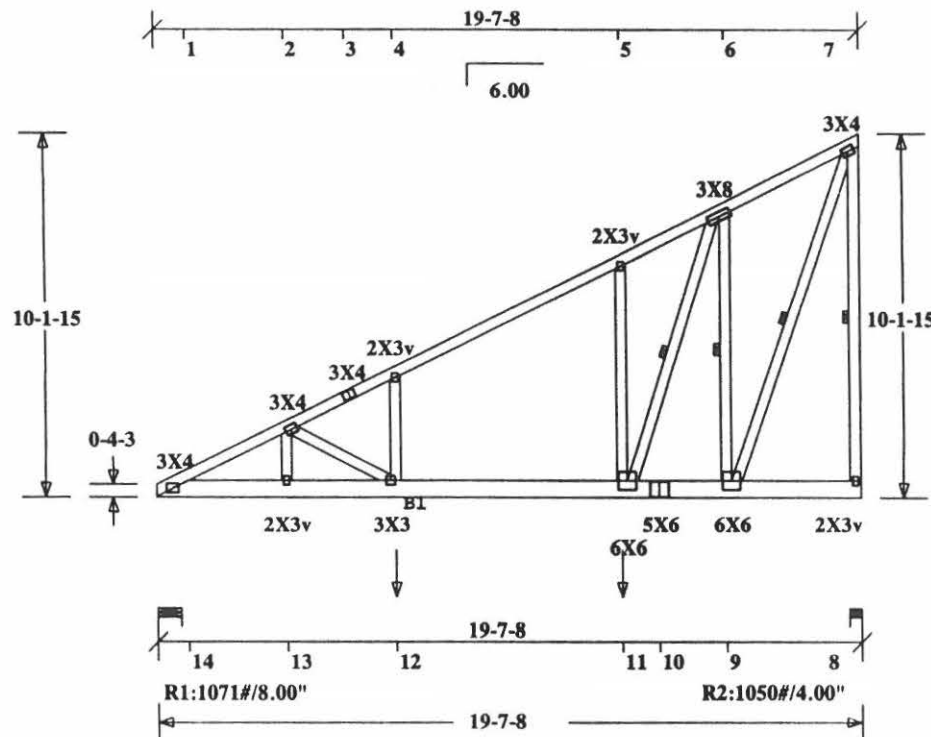
Camber 3/8in. at midspan between bearings.

PROVIDE UPLIFT CONNECTION PER SCHEDULE :

R1: 669#
R2: 912#

| TOTAL DESIGN LOADS | | | | |
|--------------------|-----|--------------|-----|----------|
| Uniform | PLF | From | PLF | To |
| TC Vert | -74 | 0- 0- 0 | -74 | 19- 7- 8 |
| BC Vert | -20 | 0- 0- 0 | -20 | 6- 8- 0 |
| BC Vert | -60 | 6- 8- 0 | -60 | 12-11- 8 |
| BC Vert | -20 | 12-11- 8 | -20 | 19- 7- 8 |
| Concentrated | | LBS Location | | |
| BC Vert | -40 | 6- 8- 0 | | |
| BC Vert | -40 | 12-11- 8 | | |

This truss is designed to withstand 140 mph wind per 1991,94,97 SBCCI. (Enclosed, End Zone: Yes Mean Roof Height = 15 ft) Wind Dead Load: 10.0 psf



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate)

Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.1875 (1)

EAST COAST Lumber & Supply

5285 St. Lucie Blvd.
Fort Pierce, FL 34946

ROBBINS-LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by "v", all slots in plates run parallel with the chords or horizontally at the peak and / or eave. No hole larger or wane in plate extend more than 3/16" only where shown. Overall square corners. 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

Robbins Eng. Co. bears no responsibility for the erection of trusses, field bracing or permanent truss bracing. Refer to HIB-91 as published by the Truss Plate Institute, 583 D'Onofrio Drive, Suite 200, Madison, Wisconsin 53719. Permanent bracing trusses are intended to seek professional advice concerning proper erection bracing to prevent tipping and "lamination". Care should be taken to prevent damage during fabrication, storage, shipping and erection. Top and bottom chords shall be adequately braced in the absence of sheathing or rigid ceiling, respectively. It is the responsibility of others to ascertain that the design loads utilized on this drawing meet or exceed the actual dead loads imposed by the structure and the live loads imposed by the local building code or historical climatic records.

FURNISH A COPY OF THIS DESIGN TO ERECTION CONTRACTOR. IT IS THE RESPONSIBILITY OF THE BUILDING DESIGNER AND TRUSS FAB. TO REVIEW THIS DRWG. & VERIFY THAT DATA INCLUDING DIM. & LOADS CONFORM TO ARCH. PLAN / SPECS & FAB. TRUSS LAYOUTS.

| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
Checked By:
Date: 8-12-99
Dwg. No: #10841
Seqn: 27.090 - 44150

TOP CHORDS: 2x4 SP #2 N
 BOT CHORDS: 2x4 SP #2 N
 WEBS: 2x6 SP SS 1
 2x4 SP #3 2

☒ 1x4 continuous lateral bracing attached with (2) 8d nails each member where indicated OR 2x4 "T" or "L" brace stiffener if applicable nailed flat to edge of web with 12d nails spaced 8" o.c. "T" or "L" brace must extend at least 90% of web length.

| TOTAL DESIGN LOADS | | | | |
|--------------------|-----|--------------|-----|---------|
| Uniform | PLF | From | PLF | To |
| TC Vert | -74 | 0-0-0 | -74 | 19-7-8 |
| BC Vert | -20 | 0-0-0 | -20 | 6-8-0 |
| BC Vert | -60 | 6-8-0 | -60 | 12-11-8 |
| BC Vert | -20 | 12-11-8 | -20 | 19-7-8 |
| Concentrated | | LBS Location | | |
| BC Vert | -40 | 6-8-0 | | |
| BC Vert | -40 | 12-11-8 | | |

Truss designed with 20.0 psf Live Load in room area.

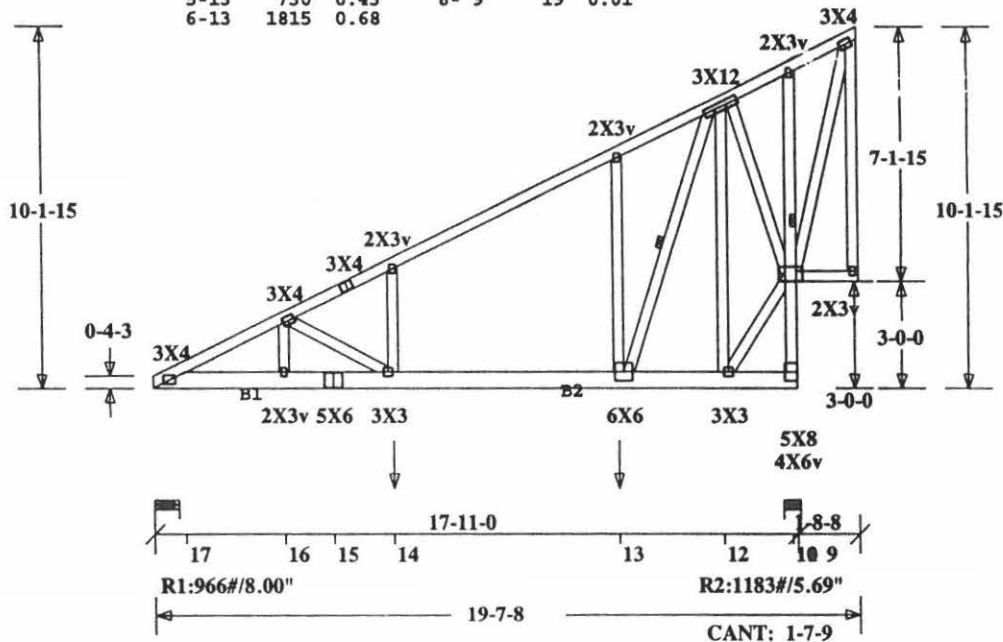
This truss is designed to withstand 140 mph wind per 1991,94,97 SBCCI. (Enclosed, End Zone: Yes Mean Roof Height = 15 ft) Wind Dead Load: 10.0 psf

Any bearings other than end bearing locations should be marked on truss.

PROVIDE UPLIFT CONNECTION PER SCHEDULE :
 R1: 573#
 R2: 1032#

| ..TC... | FORCE... | CSI | ..BC... | FORCE... | CSI |
|---------|----------|------|---------|----------|------|
| 1-2 | -1815 | 0.29 | 17-16 | 1583 | 0.27 |
| 2-3 | -966 | 0.27 | 16-15 | 1556 | 0.75 |
| 3-4 | -908 | 0.30 | 15-14 | 1556 | 0.69 |
| 4-5 | -960 | 0.83 | 14-13 | 801 | 0.65 |
| 5-6 | -1002 | 0.86 | 13-12 | 196 | 0.51 |
| 6-7 | -142 | 0.10 | 12-11 | 11 | 0.04 |
| 7-8 | -57 | 0.07 | 11-10 | -1099 | 0.18 |
| 7-8 | -57 | 0.07 | 10-9 | 0 | 0.03 |

| .WEB... | FORCE... | CSI | .WEB... | FORCE... | CSI | |
|---------|----------|------|---------|----------|------|------|
| 7-10 | 259 | 0.11 | 6-12 | -756 | 0.83 | |
| 2-16 | 597 | 0.18 | 4 | 10-12 | 325 | 0.10 |
| 2-14 | 915 | 0.23 | 6-10 | -562 | 0.30 | |
| 4-14 | 400 | 0.10 | 8-10 | 6.00 | -92 | 0.08 |
| 5-13 | 730 | 0.43 | 8-9 | 19 | 0.01 | |
| 6-13 | 1815 | 0.68 | | | | |



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate)

Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.1875 (1)

EAST COAST
Lumber & Supply
 5285 St. Lucie Blvd.
 Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A653 SS Grade 40) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or horizontally at the peak and / or heel. No loose knots or wanes in plate contact area. Splice only where shown. Overall spans assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

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| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
 Checked By:
 Date: 8-12-99
 Dwg. No: #10841
 Seqn: 27.090 - 44151

FURNISH A COPY OF THIS DESIGN TO ERECTION CONTRACTOR.
 IT IS THE RESPONSIBILITY OF THE BUILDING DESIGNER AND TRUSS FAB. TO REVIEW THIS DRWG. & VERIFY THAT DATA INCLUDING DIM. & LOADS CONFORM TO ARCH. PLAN / SPECS & FAB. TRUSS PLACEMENT DIAGRAMS.

John Weber
 NOV 17 1999

TOP CHORDS: 2x4 SP #2 N
 BOT CHORDS: 2x4 SP #2 N
 WEBS: 2x6 SP #1 D 1
 2x4 SP #3

Truss designed with 20.0 psf Live Load in room area.

| TOTAL DESIGN LOADS | | | | |
|--------------------|-----|----------|-----|---------|
| Uniform | PLF | From | PLF | To |
| TC Vert | -74 | 0-0-0 | -74 | 19-7-8 |
| BC Vert | -20 | 0-0-0 | -20 | 6-8-0 |
| BC Vert | -60 | 6-8-0 | -60 | 12-11-8 |
| BC Vert | -20 | 12-11-8 | -20 | 19-7-8 |
| Concentrated | LBS | Location | | |
| BC Vert | -40 | 6-8-0 | | |
| BC Vert | -40 | 12-11-8 | | |

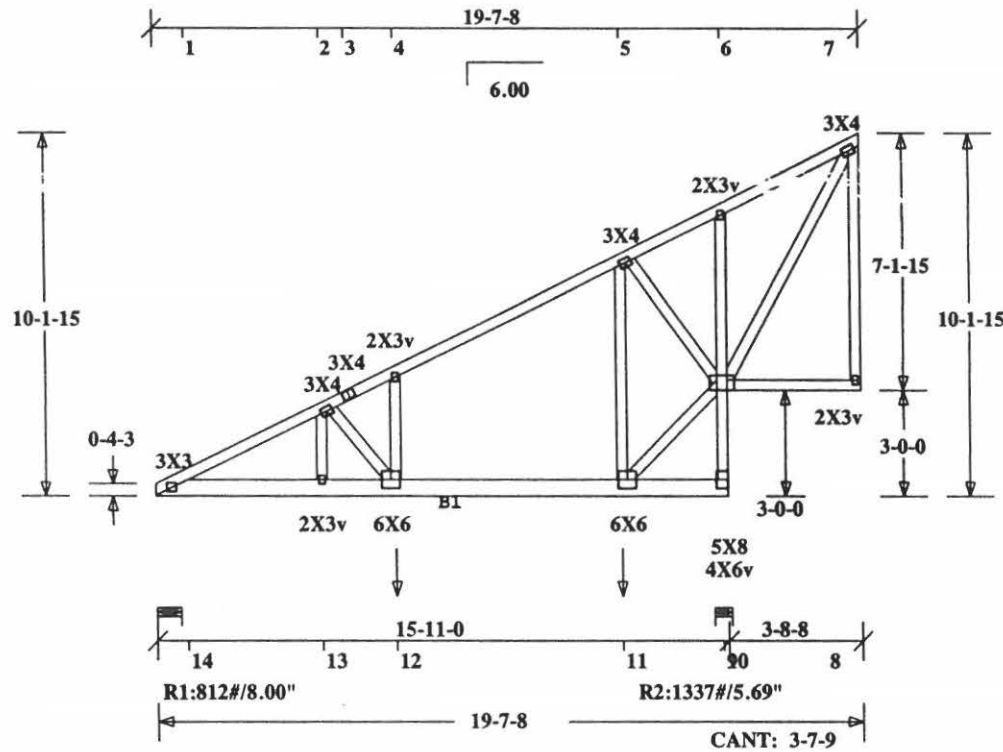
This truss is designed to withstand 140 mph wind per 1991, 94, 97 SBCCI. (Enclosed, End Zone: Yes Mean Roof Height = 15 ft) Wind Dead Load: 10.0 psf

Any bearings other than end bearing locations should be marked on truss.

PROVIDE UPLIFT CONNECTION PER SCHEDULE :
 R1: 440#
 R2: 1166#

| ..TC...FORCE...CSI | ..BC...FORCE...CSI |
|--------------------|--------------------|
| 1- 2 -1381 0.27 | 14-13 1178 0.14 |
| 2- 3 -638 0.19 | 13-12 1131 0.98 |
| 3- 4 -615 0.24 | 12-11 502 0.92 |
| 4- 5 -629 0.83 | 11-10 -32 0.73 |
| 5- 6 -250 0.84 | 10- 9 -1785 0.29 |
| 6- 7 -237 0.23 | 9- 8 -1 0.07 |

| .WEB...FORCE...CSI | .WEB...FORCE...CSI |
|--------------------|--------------------|
| 6- 9 183 0.09 | 9-11 782 0.24 |
| 2-13 825 0.25 | 5- 9 -1051 0.38 |
| 2-12 -1027 0.25 | 7- 9 281 0.28 |
| 4-12 328 0.08 | 7- 8 124 0.03 |
| 5-11 578 0.17 | |



John Weber

NOV 17 1999

EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate)

Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.1875 (1)

EAST COAST
Lumber & Supply

5285 St. Lucie Blvd.
 Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A653 SS Grade 40) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or horizontally at the peak and / or heel. No loose knots or wanes in plate contact area. Splice only where shown. Overall spans assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafter.

Robbins Eng. Co. bears no responsibility for the erection of trusses, field bracing or permanent truss bracing. Refer to HIB-91 as published by the Truss Plate Institute, 583 D' Onofrio Drive, Suite 200, Madison, Wisconsin 53719. Persons erecting trusses are cautioned to seek professional advice concerning proper erection bracing to prevent toppling and "dominoing". Care should be taken to prevent damage during fabrication, storage, shipping and erection. Top and bottom chords shall be adequately braced in the absence of sheathing or rigid ceiling, respectively. It is the responsibility of others to ascertain that the design loads utilized on this drawing meet or exceed the actual dead loads imposed by the structure and the live loads imposed by the local building code or historical climatic records.

| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
 Checked By:
 Date: 8-12-99
 Dwg. No: #10841
 Seqn: 27.090 - 44152

FURNISH A COPY OF THIS DESIGN TO ERECTION CONTRACTOR.
 IT IS THE RESPONSIBILITY OF THE BUILDING DESIGNER AND TRUSS FAB. TO REVIEW THIS DRWG. & VERIFY THAT DATA INCLUDING DIM. & LOADS CONFORM TO ARCH. PLAN / SPECS & FAB. TRUSS PLACEMENT DIAGRAMS.

| TC | FORCE | AXL | BND | CSI |
|----|-------|------|------|------|
| 1 | -1131 | 0.12 | 0.53 | 0.65 |
| 2 | 221 | 0.00 | 0.53 | 0.53 |
| 3 | 396 | 0.07 | 0.61 | 0.68 |
| 4 | 392 | 0.00 | 0.66 | 0.66 |
| 5 | -287 | 0.00 | 0.48 | 0.48 |

| BC | FORCE | AXL | BND | CSI |
|----|-------|------|------|------|
| 1 | -978 | 0.18 | 0.15 | 0.33 |
| 2 | -979 | 0.17 | 0.15 | 0.32 |
| 3 | 217 | 0.04 | 0.15 | 0.19 |
| 4 | 20 | 0.00 | 0.15 | 0.16 |

| WEB | FORCE | WEB | FORCE |
|-----|-------|-----|-------|
| 1 | 151 | 5 | 267 |
| 2 | 1163 | 6 | 273 |
| 3 | 691 | 7 | 586 |
| 4 | -624 | | |

RMB = 1.15

MAX DEFLECTION :
L/999 at JOINT #10
L_v = -0.04 D_v = -0.02 T_v = -0.06

SWISS AM #10841 4 SE BANYAN DR.

QTY: 1 TI: TIF

TOP CHORDS: 2x4 SP #2 N
BOT CHORDS: 2x4 SP #2 N
WEBS: 2x4 SP #3

☒ 1X4 continuous lateral bracing attached with (2) 8d nails each member where indicated OR 2x4 "T" or "L" brace stiffener if applicable nailed flat to edge of web with 12d nails spaced 8" o.c. "T" or "L" brace must extend at least 90% of web length.

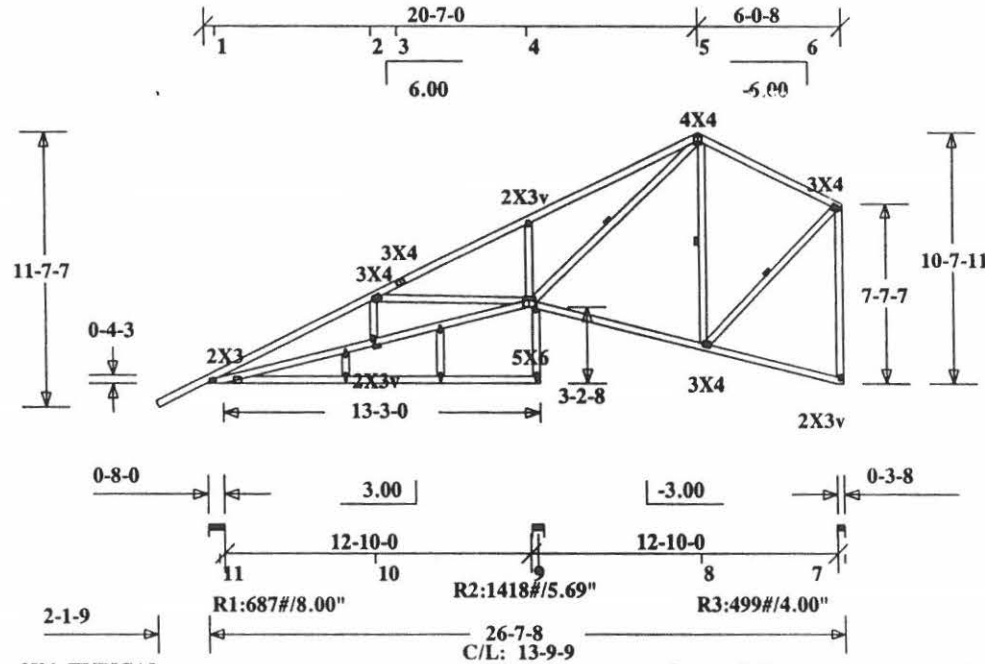
Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

PROVIDE UPLIFT CONNECTION PER SCHEDULE :

R1: 785#
R2: 1216#
R3: 389#

This truss is designed to bear on multiple supports. Interior bearing locations should be marked on truss. Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

This truss is designed to withstand 140 mph wind per 1991,94,97 SBCCI. (Enclosed, End Zone: Yes Mean Roof Height = 15 ft) Wind Dead Load: 10.0 psf



COSMETIC PLATE SIZES : 3X4 TYPICAL

EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK

Over 3 Supports
(RHS = Robbins High Strength Plate)

Design Criteria = TPI ANSI/TPI 1-1995
scale = 0.1250 (1)

EAST COAST
Lumber & Supply

5285 St. Lucie Blvd.
Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or horizontally at the peak and / or bed. No loose knots or wane in plate contact areas. Splice only where shown. Overall spans assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

Robbins Eng. Co. bears no responsibility for the erection of trusses, field bracing or permanent truss bracing. Refer to HIB-91 as published by the Truss Plate Institute, 543 D' Onofrio Drive, Suite 200, Madison, Wisconsin 53719. Persons erecting trusses are cautioned to seek professional advice concerning proper erection bracing to prevent toppling and "decoupling". Care should be taken to prevent damage during fabrication, storage, shipping and erection. Top and bottom chords shall be adequately braced in the absence of sheathing or rigid ceiling, respectively. It is the responsibility of others to ascertain that the design loads utilized on this drawing meet or exceed the actual dead loads imposed by the structure and the live loads imposed by the local building code or historical climatic records.

FURNISH A COPY OF THIS DESIGN TO ERECTION CONTRACTOR.
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| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB

Checked By:

Date: 8-12-99

Dwg. No: #10841

Seqn: 27.090 - 44137

John Weber

NOV 17 1999

| TC | FORCE | AXL | BND | CSI |
|----|-------|------|------|------|
| 1 | -842 | 0.09 | 0.53 | 0.61 |
| 2 | 253 | 0.04 | 0.50 | 0.54 |
| 3 | 420 | 0.08 | 0.58 | 0.66 |
| 4 | 338 | 0.05 | 0.65 | 0.70 |
| 5 | -369 | 0.00 | 0.46 | 0.46 |

| BC | FORCE | AXL | BND | CSI |
|----|-------|------|------|------|
| 1 | -769 | 0.13 | 0.19 | 0.31 |
| 2 | -764 | 0.12 | 0.16 | 0.28 |
| 3 | -207 | 0.02 | 0.06 | 0.08 |
| 4 | 292 | 0.05 | 0.17 | 0.22 |
| 5 | 21 | 0.00 | 0.17 | 0.18 |

| WEB | FORCE | WEB | FORCE |
|-----|-------|-----|-------|
| 1 | 148 | 5 | 215 |
| 2 | -948 | 6 | 348 |
| 3 | -1103 | 7 | 378 |
| 4 | 311 | 8 | 647 |

RMB = 1.15
 MAX DEFLECTION :
 L/999 at JOINT #11
 L=-0.01 D=-0.01 T=-0.02

SWISS AM #10841 4 SE BANYAN DR.

TOP CHORDS: 2x4 SP #2 N
 BOT CHORDS: 2x4 SP #2 N
 WEBS: 2x4 SP #3

Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

☒ 1X4 continuous lateral bracing attached with (2) 8d nails each member where indicated OR 2x4 "T" or "L" brace stiffener if applicable nailed flat to edge of web with 12d nails spaced 8" o.c. "T" or "L" brace must extend at least 90% of web length.

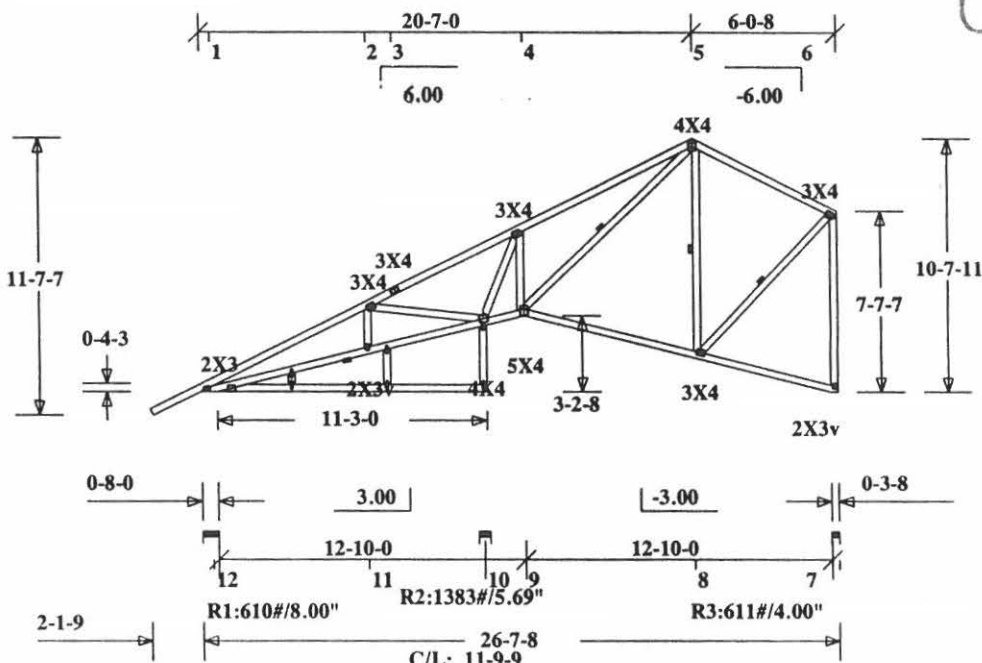
PROVIDE UPLIFT CONNECTION PER SCHEDULE :
 R1: 721#
 R2: 1182#
 R3: 457#

This truss is designed to bear on multiple supports. Interior bearing locations should be marked on truss. Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

This truss is designed to withstand 140 mph wind per 1991,94,97 SBCCI. (Enclosed, End Zone: Yes Mean Roof Height = 15 ft) Wind Dead Load: 10.0 psf

John Weber

NOV 17 1999



COSMETIC PLATE SIZES : 3X4 TYPICAL
 EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate)

Over 3 Supports
 Design Criteria = TPI ANSI/TPI 1-1995
 scale = 0.1250 (1)

EAST COAST
Lumber & Supply
 5285 St. Lucie Blvd.
 Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or horizontally at the peak and / or heel. No loose knots or wanes in plate contact area. Splice only where shown. (Overall spans assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress-Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

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FURNISH A COPY OF THIS DESIGN TO ERECTION CONTRACTOR.
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| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
 Checked By:
 Date: 8-12-99
 Dwg. No: #10841
 Seqn: 27.090 - 44138

| TC | FORCE | AXL | BND | CSI |
|----|-------|------|------|------|
| 1 | -3698 | 0.12 | 0.79 | 0.92 |
| 2 | -2746 | 0.27 | 0.30 | 0.57 |
| 3 | -2670 | 0.33 | 0.54 | 0.88 |
| 4 | -2757 | 0.38 | 0.54 | 0.92 |
| 5 | -690 | 0.06 | 0.21 | 0.28 |
| 6 | -716 | 0.06 | 0.33 | 0.39 |

| BC | FORCE | AXL | BND | CSI |
|----|-------|------|------|------|
| 1 | 3291 | 0.53 | 0.47 | 1.00 |
| 2 | 3316 | 0.54 | 0.31 | 0.86 |
| 3 | 739 | 0.13 | 0.24 | 0.38 |
| 4 | 609 | 0.11 | 0.21 | 0.32 |
| 5 | 17 | 0.00 | 0.11 | 0.12 |

| WEB | FORCE | WEB | FORCE |
|-----|-------|-----|-------|
| 1 | 169 | 6 | 759 |
| 2 | -823 | 7 | -857 |
| 3 | 650 | 8 | 941 |
| 4 | 2346 | 9 | -1096 |
| 5 | 742 | | |

RMB = 1.15

MAX DEFLECTION :
L/970 at JOINT #12
Lm=0.32 Dm=0.18 Tm=0.50

SWISS AM #10841 4 SE BANYAN DR.

QTY: 1 TI: HIH

TOP CHORDS: 2x4 SP #2 N
2x4 SP #1 1
BOT CHORDS: 2x4 SP #2 N
2x4 SP #2 D 1
WEBS: 2x4 SP #3

☒ 1X4 continuous lateral bracing attached with (2) 8d nails each member where indicated.

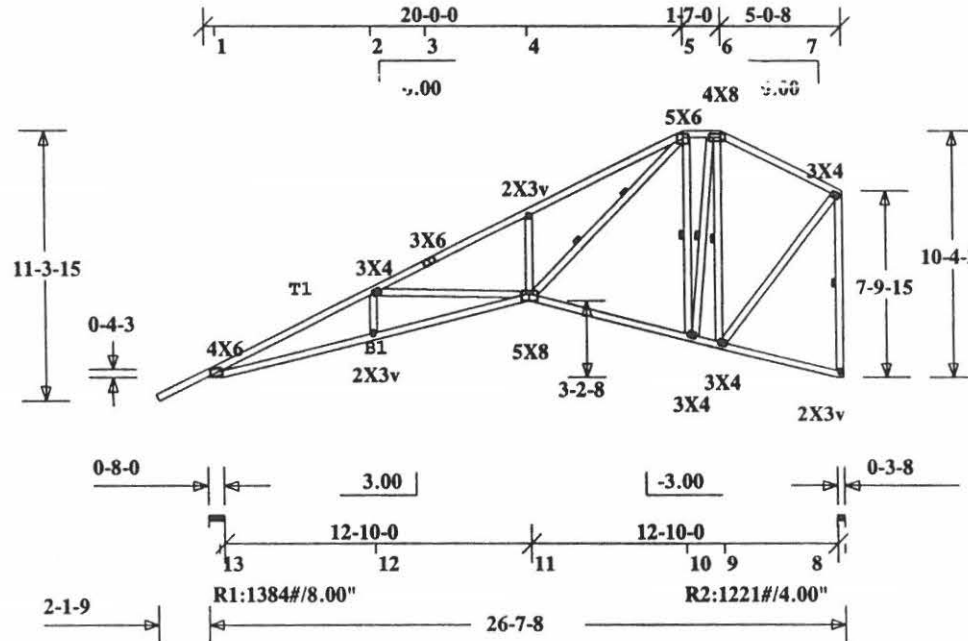
Predicted horizontal deflection is 3/8in.

This truss is designed to withstand 140 mph wind per 1991,94,97 SBCCI. (Enclosed, End Zone: Yes Mean Roof Height = 15 ft) Wind Dead Load: 10.0 psf

PROVIDE UPLIFT CONNECTION PER SCHEDULE :

R1: 1415#
R2: 963#

John Weber
NOV 17 1999



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate)

Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.1250 (1)

EAST COAST
Lumber & Supply

5285 St. Lucie Blvd.
Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or horizontally at the peak and / or heel. No loose knots or wane in plate contact area. Splines only where shown. Overall spans assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress-Grade Lumber and Its Fastenings" (NDS), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Roofs.

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FURNISH A COPY OF THIS DESIGN TO ERECTION CONTRACTOR.
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| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
Checked By:
Date: 8-12-99
Dwg. No: #10841
Seqn: 27.090 - 44139

| TC | FORCE | AXL | BND | CSI |
|----|-------|------|------|------|
| 1 | -389 | 0.04 | 0.22 | 0.25 |
| 2 | -79 | 0.00 | 0.23 | 0.23 |

| BC | FORCE | AXL | BND | CSI |
|----|-------|------|------|------|
| 1 | -387 | 0.06 | 0.16 | 0.22 |

| WEB | FORCE | WEB | FORCE |
|-----|-------|-----|-------|
| 1 | 452 | 2 | 218 |

RMB = 1.15

MAX DEFLECTION :
 L/999 at JOINT # 5
 L=-0.00 D=-0.00 T=-0.00

SWISS AM #10841 4 SE BANYAN DR.

TOP CHORDS: 2x4 SP #2 N
 BOT CHORDS: 2x4 SP #2 N
 WEBS: 2x4 SP #3

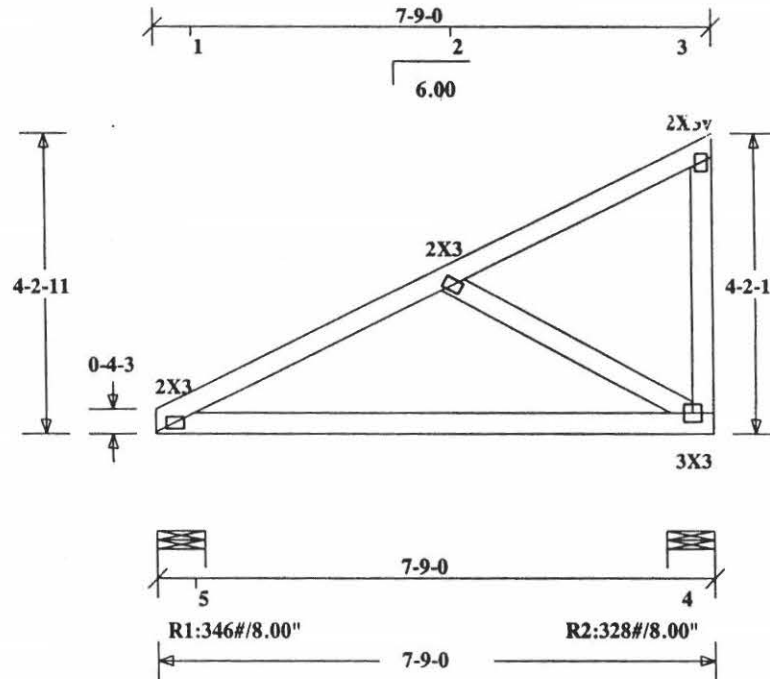
This truss is designed to withstand 140 mph wind per 1991,94,97 SBCCI. (Enclosed, End Zone: Yes Mean Roof Height = 15 ft) Wind Dead Load: 10.0 psf

PROVIDE UPLIFT CONNECTION PER SCHEDULE :
 R1: 253#
 R2: 342#

QTY: 1 TI: M11

John Weber

NOV 17 1999



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate)

Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.3750 (1)

EAST COAST Lumber & Supply

5285 St. Lucie Blvd.
Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or horizontally at the peak and / or heel. No loose knots or wane in plate contact area. Splice only where shown. Overall space assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress-Grade Lumber and Its Fastenings" (NDS), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

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| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB

Checked By:

Date: 8-12-99

Dwg. No: #10841

Seqn: 27.090 - 44140

| TC | FORCE | AXL | BND | CSI |
|----|-------|------|------|------|
| 1 | -3716 | 0.13 | 0.79 | 0.92 |
| 2 | -2706 | 0.27 | 0.33 | 0.60 |
| 3 | -2637 | 0.16 | 0.56 | 0.73 |
| 4 | -2673 | 0.37 | 0.37 | 0.74 |
| 5 | -1004 | 0.13 | 0.27 | 0.40 |
| 6 | -2 | 0.00 | 0.32 | 0.32 |

| BC | FORCE | AXL | BND | CSI |
|----|-------|------|------|------|
| 1 | 3310 | 0.45 | 0.44 | 0.88 |
| 2 | 3331 | 0.45 | 0.21 | 0.66 |
| 3 | 1051 | 0.19 | 0.27 | 0.46 |
| 4 | 588 | 0.11 | 0.27 | 0.38 |

| WEB | FORCE | WEB | FORCE |
|-----|-------|-----|-------|
| 1 | 170 | 5 | 798 |
| 2 | -883 | 6 | 907 |
| 3 | 526 | 7 | -1308 |
| 4 | 2056 | 8 | 244 |

RMB = 1.15

MAX DEFLECTION :
L/999 at JOINT #11
L=-0.30 D=-0.17 T=-0.47

SWISS AM #10841 4 SE BANYAN DR.

QTY: 1 TI: SH4C

TOP CHORDS: 2x4 SP #2 N 1
2x4 SP #1 1
BOT CHORDS: 2x4 SP #2 N 1
2x4 SP #1 1
WEBS: 2x4 SP #3

1X4 continuous lateral bracing attached with (2) 8d nails each member where indicated OR 2x4 "T" or "L" brace stiffener if applicable nailed flat to edge of web with 12d nails spaced 8" o.c. "T" or "L" brace must extend at least 90% of web length.

End vertical not designed for wind exposure.

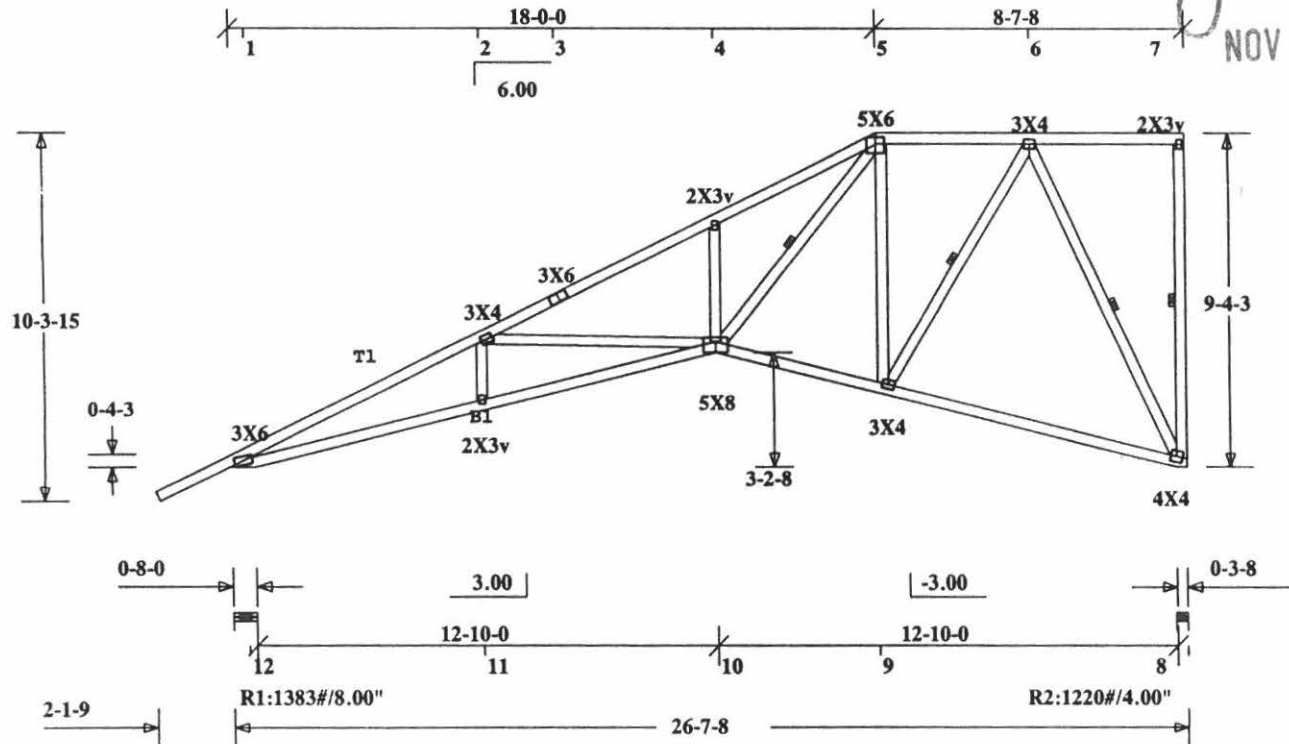
Predicted horizontal deflection is 3/8in.

This truss is designed to withstand 140 mph wind per 1991,94,97 SBCCI. (Enclosed, End Zone: Yes Mean Roof Height = 15 ft) Wind Dead Load: 10.0 psf

PROVIDE UPLIFT CONNECTION PER SCHEDULE :

R1: 1428#
R2: 993#

John Weber
NOV 17 1999



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate)

Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.1875 (1)

EAST COAST
Lumber & Supply

5285 St. Lucie Blvd.
Fort Pierce, FL 34946

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FURNISH A COPY OF THIS DESIGN TO ERECTION CONTRACTOR.
IT IS THE RESPONSIBILITY OF THE BUILDING DESIGNER AND TRUSS FAB. TO REVIEW THIS DRWG. & VERIFY THAT DATA INCLUDING DIM. & LOADS CONFORM TO ARCH. PLAN / SPECS & FAB. TRUSS LAYOUTS.

| | | |
|----------------|------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |

SPACING: 24.0"

Designed By: JB

Checked By:

Date: 8-12-99

Dwg. No: #10841

Seqn: 27.090 - 44141

| TC | FORCE | AXL | BND | CSI |
|----|-------|------|------|------|
| 1 | -3793 | 0.13 | 0.81 | 0.94 |
| 2 | -2762 | 0.28 | 0.34 | 0.61 |
| 3 | -2708 | 0.18 | 0.59 | 0.77 |
| 4 | -2696 | 0.37 | 0.33 | 0.70 |
| 5 | -1481 | 0.19 | 0.42 | 0.61 |
| 6 | -5 | 0.00 | 0.49 | 0.49 |

| BC | FORCE | AXL | BND | CSI |
|----|-------|------|------|------|
| 1 | 3380 | 0.46 | 0.45 | 0.90 |
| 2 | 3399 | 0.46 | 0.17 | 0.63 |
| 3 | 1525 | 0.28 | 0.42 | 0.70 |
| 4 | 854 | 0.16 | 0.42 | 0.57 |

| WEB | FORCE | WEB | FORCE |
|-----|-------|-----|-------|
| 1 | 166 | 5 | 771 |
| 2 | -901 | 6 | 988 |
| 3 | 423 | 7 | -1449 |
| 4 | 1784 | 8 | 411 |

RMB = 1.15

MAX DEFLECTION :
L/999 at JOINT #11
L=-0.30 D=-0.17 T=-0.47

SWISS AM #10841 4 SE BANYAN DR.

QTY: 1 TI: SH4B

TOP CHORDS: 2x4 SP #2 N
2x4 SP #1 1
BOT CHORDS: 2x4 SP #2 N
2x4 SP #1 1
WEBS: 2x4 SP #3

1X4 continuous lateral bracing attached with (2) 8d nails each member where indicated OR 2x4 "T" or "L" brace stiffener if applicable nailed flat to edge of web with 12d nails spaced 8" o.c. "T" or "L" brace must extend at least 90% of web length.

++Run vertical thru to bearing.

End vertical not designed for wind exposure.

This truss is designed to withstand 140 mph wind per 1991, 94, 97 SBCCI. (Enclosed, End Zone: Yes Mean Roof Height = 15 ft) Wind Dead Load: 10.0 psf

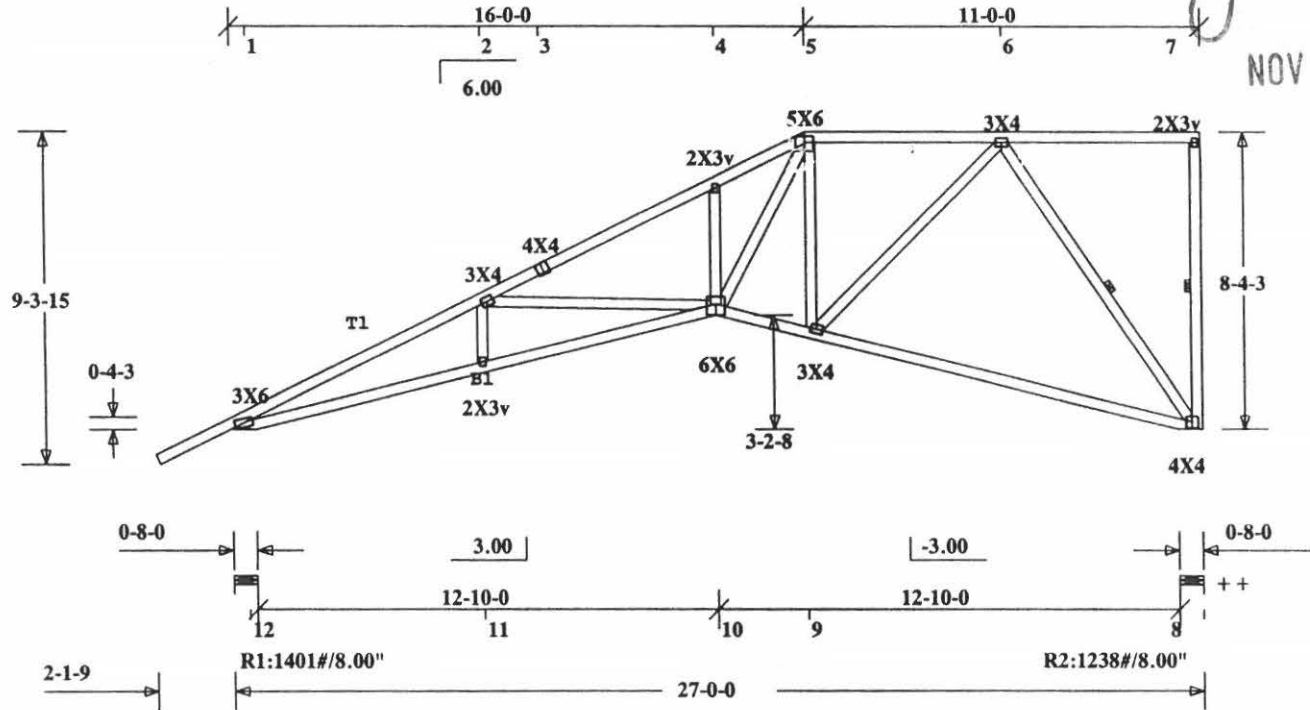
Predicted horizontal deflection is 3/8in.

PROVIDE UPLIFT CONNECTION PER SCHEDULE :

R1: 1443#
R2: 975#

John Weber

NOV 17 1999



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate)

Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.1875 (1)

EAST COAST
Lumber & Supply

5285 St. Lucie Blvd.
Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Cover the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or horizontally at the peak and / or heel. No loose knots or warps in plate contact area. Splice only where shown. Overall space assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Truss Rafters.

Robbins Eng. Co. bears no responsibility for the erection of trusses, field bracing or permanent truss bracing. Refer to HB-91 as published by the Truss Plate Institute, 563 D'Onofrio Drive, Suite 200, Madison, Wisconsin 53719. Persons erecting trusses are cautioned to seek professional advice concerning proper erection bracing to prevent toppling and "doming". Care should be taken to prevent damage during fabrication, storage, shipping and erection. Top and bottom chords shall be adequately braced in the absence of sheathing or rigid ceiling, respectively. It is the responsibility of others to ascertain that the design loads utilized on this drawing meet or exceed the actual dead loads imposed by the structure and the live loads imposed by the local building code or historical climatic records.

FURNISH A COPY OF THIS DESIGN TO ERECTION CONTRACTOR.
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| | | |
|---------|------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |

LOAD DUR. FAC: 1.33

SPACING: 24.0"

Designed By: JB

Checked By:

Date: 8-12-99

Dwg. No: #10841

Seqn: 27.090 - 44144

| TC | FORCE | AXL | BND | CSI |
|----|-------|------|------|------|
| 1 | -3765 | 0.13 | 0.81 | 0.94 |
| 2 | -2770 | 0.27 | 0.37 | 0.65 |
| 3 | -2724 | 0.18 | 0.59 | 0.78 |
| 4 | -2265 | 0.31 | 0.52 | 0.82 |
| 5 | -1134 | 0.11 | 0.56 | 0.67 |

| BC | FORCE | AXL | BND | CSI |
|----|-------|------|------|------|
| 1 | 3353 | 0.45 | 0.44 | 0.89 |
| 2 | 3377 | 0.46 | 0.27 | 0.73 |
| 3 | 1229 | 0.22 | 0.22 | 0.44 |
| 4 | 24 | 0.00 | 0.22 | 0.23 |

| WEB | FORCE | WEB | FORCE |
|-----|-------|-----|-------|
| 1 | 168 | 5 | -1133 |
| 2 | -873 | 6 | 1517 |
| 3 | 741 | 7 | -1182 |
| 4 | 1232 | | |

RMB = 1.15

MAX DEFLECTION :
L/999 at JOINT #10
L=-0.30 D=-0.17 T=-0.47

SWISS AM #10841 4 SE BANYAN DR.

QTY: 1 TI: SH4A

TOP CHORDS: 2x4 SP #2 N 1
2x4 SP #1
BOT CHORDS: 2x4 SP #2 N 1
2x4 SP #1
WEBS: 2x4 SP #3

☒ 1X4 continuous lateral bracing attached with (2) 8d nails each member where indicated OR 2x4 "T" or "L" brace stiffener if applicable nailed flat to edge of web with 12d nails spaced 8" o.c. "T" or "L" brace must extend at least 90% of web length.

PROVIDE UPLIFT CONNECTION PER SCHEDULE :

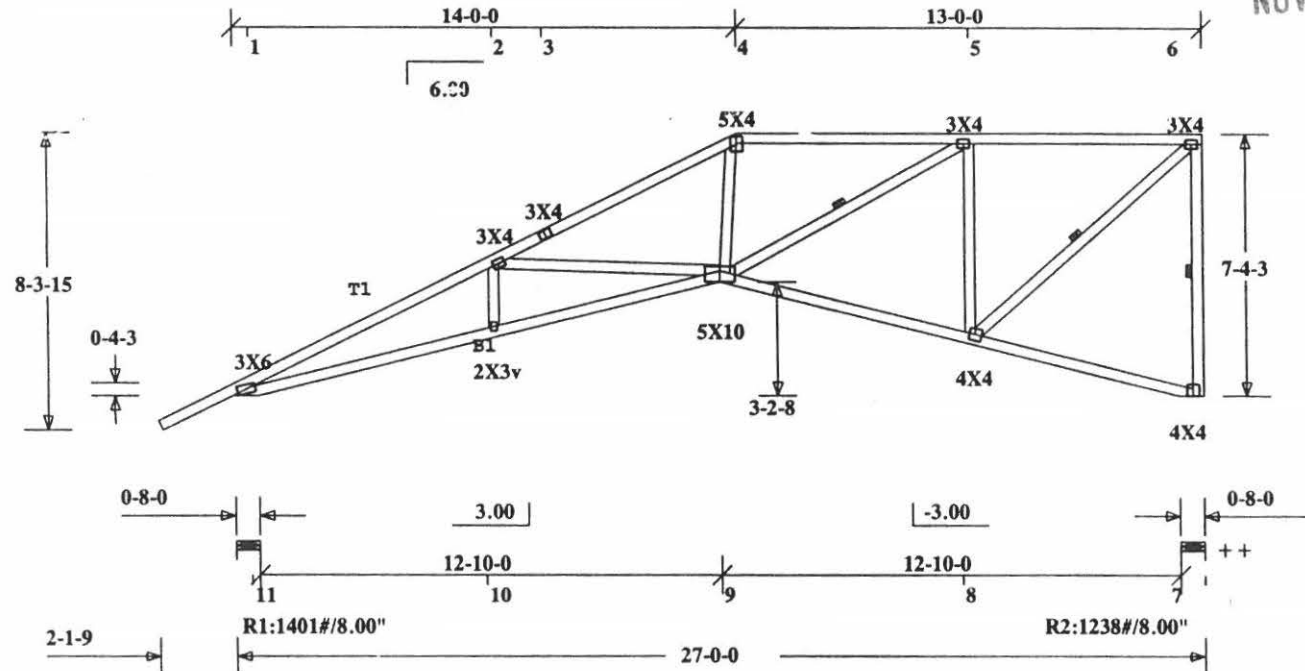
R1: 1441#
R2: 948#

++Run vertical thru to bearing.

Predicted horizontal deflection is 3/8in.

This truss is designed to withstand 140 mph wind per 1991,94,97 SBCCI. (Enclosed, End Zone: Yes Mean Roof Height = 15 ft) Wind Dead Load: 10.0 psf

John Weber
NOV 17 1999



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate)

Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.1875 (1)

EAST COAST
Lumber & Supply

5285 St. Lucie Blvd.
Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or horizontally at the peak and / or ead. No loose knots or wane in plate contact area. Splice only where shown. Overall spans assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Truss Rafters.

Robbins Eng. Co. bears no responsibility for the erection of trusses, field bracing or permanent true bracing. Refer to HUB-91 as published by the Truss Plate Institute, 583 D' Onofrio Drive, Suite 200, Madison, Wisconsin 53719. Persons erecting trusses are cautioned to seek professional advice concerning proper erection bracing to prevent tipping and "downrains". Care should be taken to prevent damage during fabrication, storage, shipping and erection. Top and bottom chords shall be adequately braced in the absence of sheathing or rigid ceiling, respectively. It is the responsibility of others to ascertain that the design loads utilized on this drawing meet or exceed the actual dead loads imposed by the structure and the live loads imposed by the local building code or historical climatic records.

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| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
Checked By:
Date: 8-12-99
Dwg. No: #10841
Seqn: 27.090 - 44145

| TC | FORCE | AXL | BND | CSI |
|----|-------|-------|-------|------|
| 1 | -3775 | 0.41, | 0.55, | 0.96 |
| 2 | -2755 | 0.28, | 0.38, | 0.66 |
| 3 | -2701 | 0.30, | 0.36, | 0.66 |
| 4 | -2755 | 0.15, | 0.50, | 0.66 |
| 5 | -3770 | 0.40, | 0.56, | 0.96 |

| BC | FORCE | AXL | BND | CSI |
|----|-------|-------|-------|------|
| 1 | 3362 | 0.45, | 0.44, | 0.89 |
| 2 | 3378 | 0.46, | 0.17, | 0.62 |
| 3 | 3375 | 0.46, | 0.17, | 0.62 |
| 4 | 3358 | 0.45, | 0.44, | 0.89 |

| WEB | FORCE | WEB | FORCE |
|-----|-------|-----|-------|
| 1 | 142 | 4 | -880 |
| 2 | 898 | 5 | 141 |
| 3 | 1881 | | |

RMB = 1.15

MAX DEFLCTION :
L/777 at JOINT # 9
L_w = -0.40 D = -0.22 T = -0.62

SWISS AM #10841 4 SE BANYAN DR.

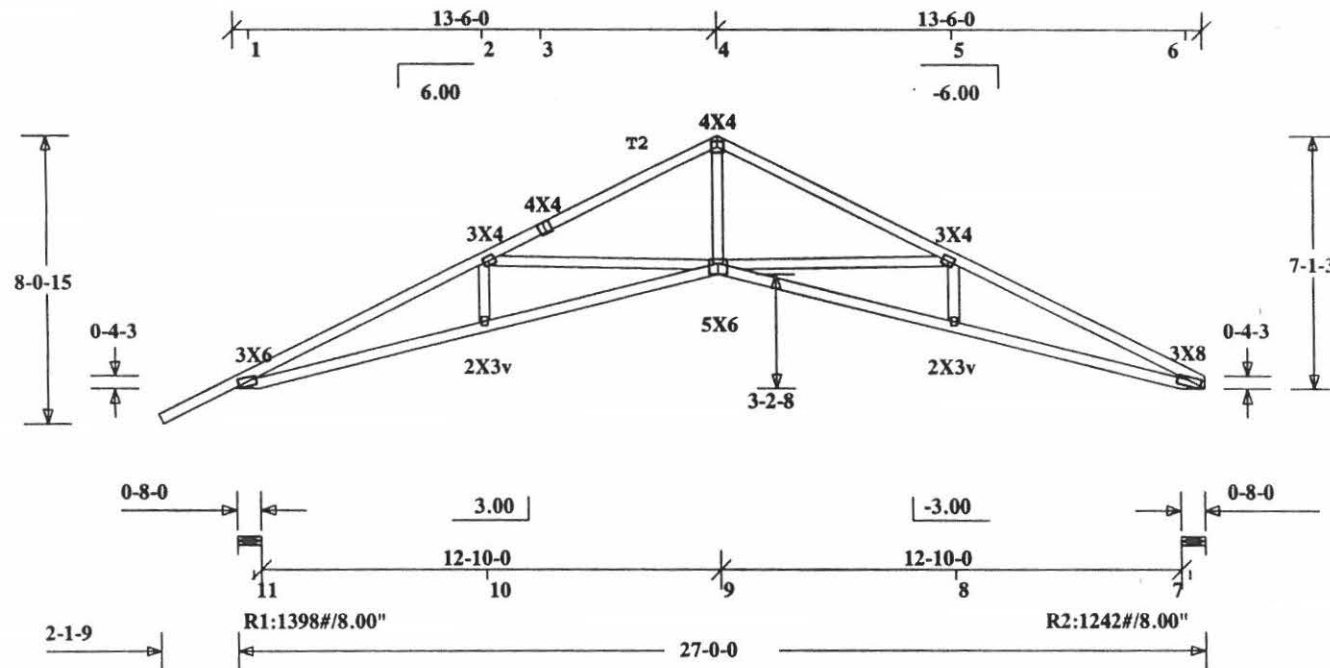
QTY: 3 TI: S3D

TOP CHORDS: 2x4 SP #2 D
2x4 SP #2 N 2
BOT CHORDS: 2x4 SP #1
WEBS: 2x4 SP #3

Predicted horizontal deflection is 1/2in.
PROVIDE UPLIFT CONNECTION PER SCHEDULE :
R1: 1334#
R2: 986#

This truss is designed to withstand 140 mph wind per 1991,94,97 SBCCI. (Enclosed, End Zone: Yes Mean Roof Height = 15 ft) Wind Dead Load: 10.0 psf

John Weber
NOV 17 1999



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate)

Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.1875 (1)

EAST COAST
Lumber & Supply

5285 St. Lucie Blvd.
Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Cover the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or horizontally at the peak and / or bed. No loose knots or wane in plate covered area. Splice only where shown. (Overall spine assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

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| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
Checked By:
Date: 8-12-99
Dwg. No: #10841
Seqn: 27.090 - 44146

| TC | FORCE | AXL | BND | CSI |
|----|-------|------|------|------|
| 1 | -3775 | 0.41 | 0.55 | 0.96 |
| 2 | -2755 | 0.28 | 0.38 | 0.66 |
| 3 | -2701 | 0.30 | 0.36 | 0.66 |
| 4 | -2755 | 0.15 | 0.50 | 0.66 |
| 5 | -3770 | 0.40 | 0.56 | 0.96 |

| BC | FORCE | AXL | BND | CSI |
|----|-------|------|------|------|
| 1 | 3362 | 0.45 | 0.44 | 0.89 |
| 2 | 3378 | 0.46 | 0.17 | 0.62 |
| 3 | 3375 | 0.46 | 0.17 | 0.62 |
| 4 | 3358 | 0.45 | 0.44 | 0.89 |

| WEB | FORCE | WEB | FORCE |
|-----|-------|-----|-------|
| 1 | 142 | 4 | -880 |
| 2 | 898 | 5 | 141 |
| 3 | 1881 | | |

RMB = 1.15

MAX DEFLECTION :
 L/777 at JOINT # 9
 L=-0.40 D=-0.22 T=-0.62

SWISS AM #10841 4 SE BANYAN DR.

QTY: 4 TI: S3C

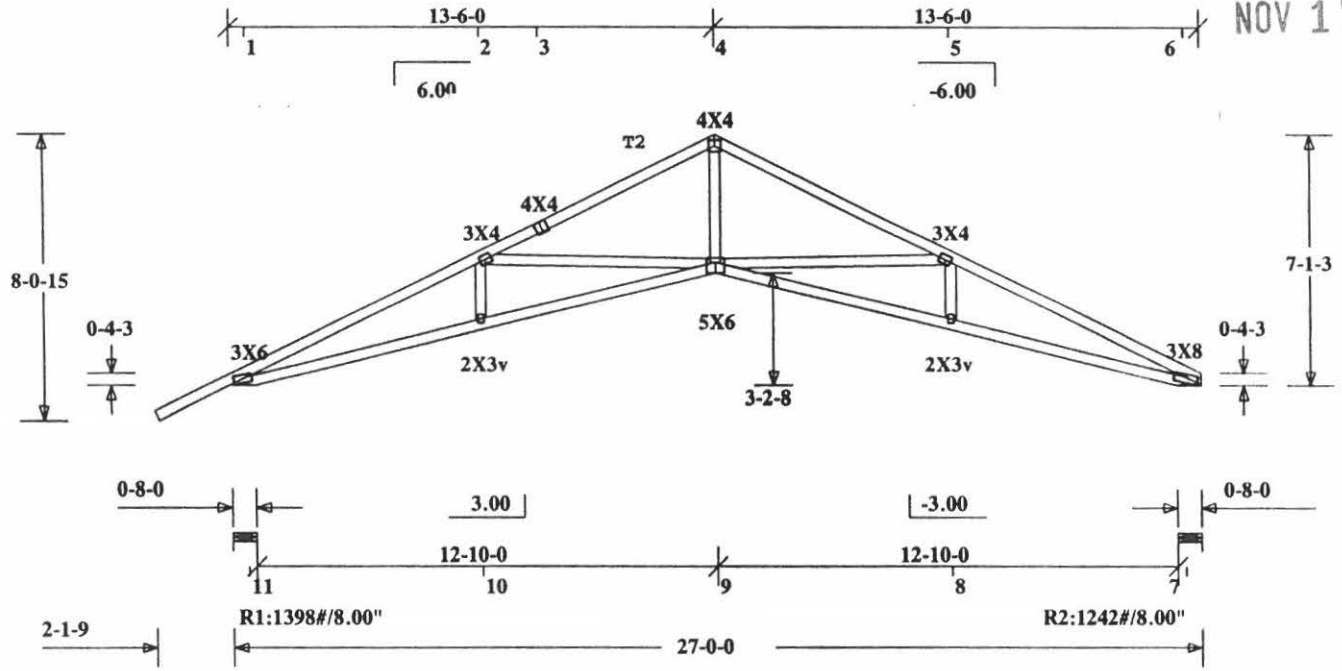
TOP CHORDS: 2x4 SP #2 D
 2x4 SP #2 N 2
 BOT CHORDS: 2x4 SP #1
 WEBS: 2x4 SP #3

Predicted horizontal deflection is 1/2in.
 PROVIDE UPLIFT CONNECTION PER SCHEDULE :
 R1: 1334#
 R2: 986#

This truss is designed to withstand 140 mph wind per 1991,94,97 SBCCI. (Enclosed, End Zone: Yes Mean Roof Height = 15 ft) Wind Dead Load: 10.0 psf

John A. Debra

NOV 17 1999



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate)

Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.1875 (1)

EAST COAST
Lumber & Supply

5285 St. Lucie Blvd.
 Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or horizontally at the peak and / or ead. No loose knots or snags in plate contact area. Splice only where shown. Overall space assume 4" bearing at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress-Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

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| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
 Checked By:
 Date: 8-12-99
 Dwg. No: #10841
 Sequ: 27.090 - 44147

| TC | FORCE | AXL | BND | CSI |
|----|-------|-------|-------|------|
| 1 | -3775 | 0.41, | 0.55, | 0.96 |
| 2 | -2754 | 0.28, | 0.38, | 0.66 |
| 3 | -2701 | 0.30, | 0.36, | 0.66 |
| 4 | -2701 | 0.15, | 0.50, | 0.66 |
| 5 | -2754 | 0.27, | 0.36, | 0.63 |
| 6 | -3775 | 0.40, | 0.56, | 0.96 |

| BC | FORCE | AXL | BND | CSI |
|----|-------|-------|-------|------|
| 1 | 3363 | 0.45, | 0.44, | 0.89 |
| 2 | 3379 | 0.46, | 0.17, | 0.62 |
| 3 | 3379 | 0.46, | 0.17, | 0.62 |
| 4 | 3363 | 0.45, | 0.44, | 0.89 |

| WEB | FORCE | WEB | FORCE |
|-----|-------|-----|-------|
| 1 | 142 | 4 | -885 |
| 2 | 898 | 5 | 142 |
| 3 | 1881 | | |

RMB = 1.15

MAX DEFLECTION :
L/777 at JOINT #10
Lm=-0.40 D=-0.22 T=-0.62

SWISS AM #10841 4 SE BANYAN DR.

QTY: 14 TI: S3B

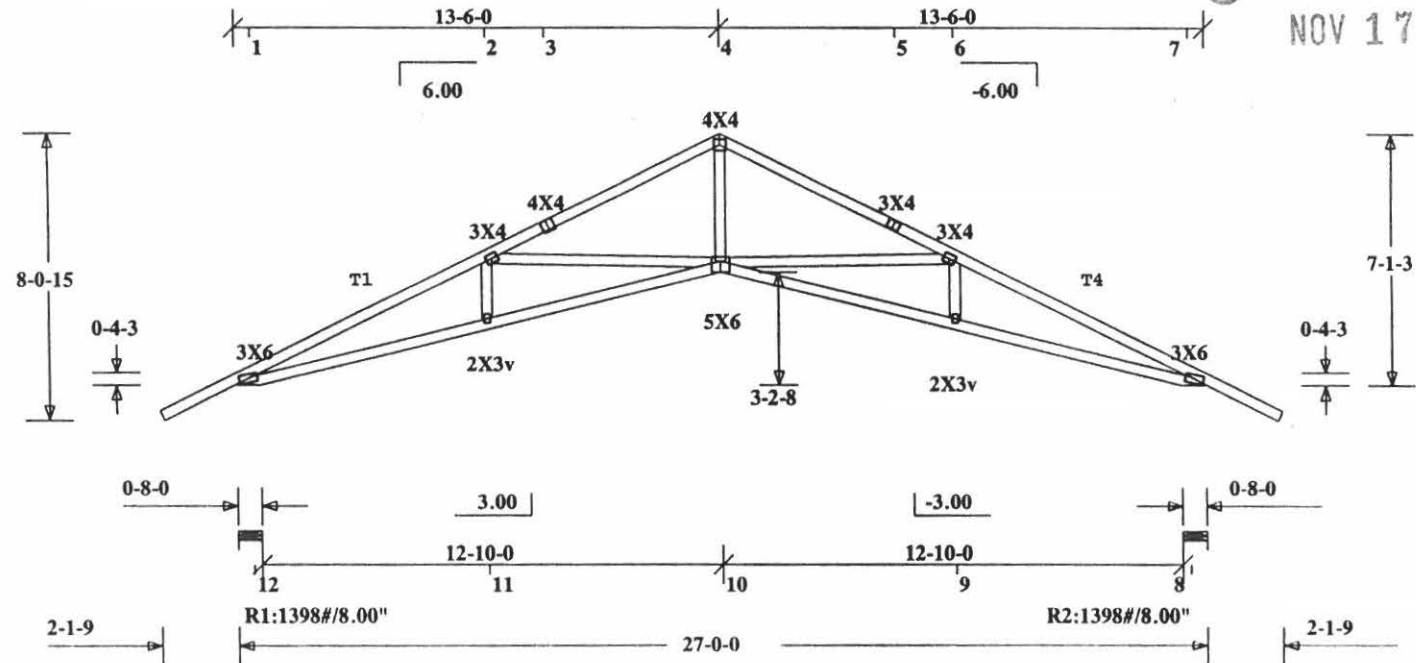
TOP CHORDS: 2x4 SP #2 N
2x4 SP #2 D 1,4
BOT CHORDS: 2x4 SP #1
WEBS: 2x4 SP #3

Predicted horizontal deflection is 1/2in.
PROVIDE UPLIFT CONNECTION PER SCHEDULE :
R1: 1334#
R2: 1334#

This truss is designed to withstand 140 mph wind per 1991,94,97 SBCCI. (Enclosed, End Zone: Yes Mean Roof Height = 15 ft) Wind Dead Load: 10.0 psf

John Weber

NOV 17 1999



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate) Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.1875 (1)

EAST COAST
Lumber & Supply
5285 St. Lucie Blvd.
Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or horizontally at the peak and / or heel. No loose knots or wane in plate contact area. Splice only where shown. Overall space between 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

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| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
Checked By:
Date: 8-12-99
Dwg. No: #10841
Seqn: 27.090 - 44148

SWISS AM #10841 4 SE BANYAN DR.

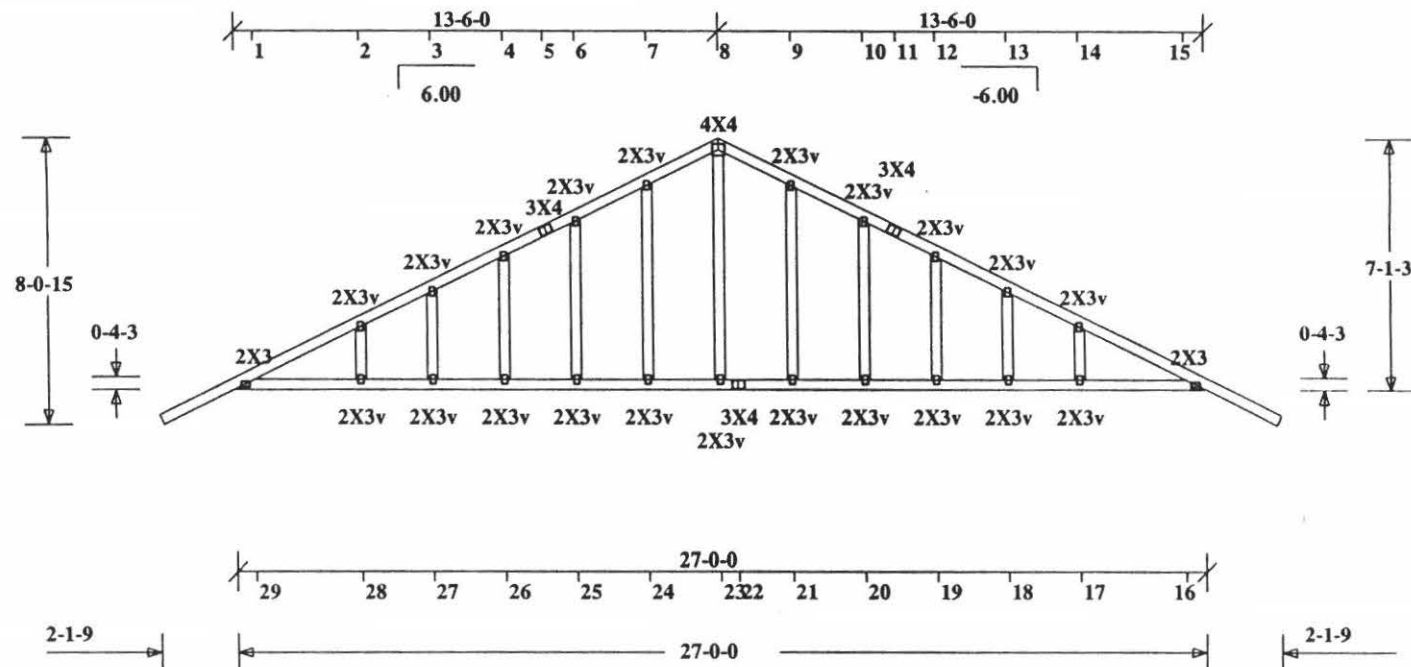
QTY: 1 TI: GE3A

TOP CHORDS: 2x4 SP #2 N
 BOT CHORDS: 2x4 SP #2 N

Refer to Gen Det 3 for web grades and bracing.

This truss is designed to withstand 110 MPH wind per 1991,94,97 SBCCI. Provide adequate connection along continuous support for 40 PLF uplift.

John Weber
 NOV 17 1999



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate) Continuous Support Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.1875 (1)

EAST COAST
Lumber & Supply
 5285 St. Lucie Blvd.
 Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or horizontally at the peak and / or bed. No loose knots or wanes in plate contact area. Splice only where shown. Overall space between 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

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| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
 Checked By:
 Date: 8-12-99
 Dwg. No: #10841
 Seqn: 27.090 - 44149

| TC | FORCE | AXL | BND | CSI |
|----|-------|------|------|------|
| 1 | -1992 | 0.17 | 0.14 | 0.31 |
| 2 | -1767 | 0.02 | 0.93 | 0.96 |
| 3 | -1378 | 0.01 | 0.94 | 0.95 |
| 4 | 171 | 0.02 | 0.94 | 0.96 |
| 5 | 171 | 0.02 | 0.94 | 0.96 |
| 6 | -1378 | 0.01 | 0.94 | 0.95 |
| 7 | -1767 | 0.02 | 0.93 | 0.96 |
| 8 | -1992 | 0.16 | 0.13 | 0.30 |

| BC | FORCE | AXL | BND | CSI |
|----|-------|------|------|------|
| 1 | 1746 | 0.22 | 0.11 | 0.33 |
| 2 | 1749 | 0.22 | 0.11 | 0.33 |
| 3 | 1749 | 0.22 | 0.05 | 0.27 |
| 4 | 1406 | 0.18 | 0.32 | 0.50 |
| 5 | 1749 | 0.22 | 0.11 | 0.33 |
| 6 | 1746 | 0.22 | 0.11 | 0.33 |

| WEB | FORCE | WEB | FORCE |
|-----|-------|-----|-------|
| 1 | 120 | 6 | 114 |
| 2 | 455 | 7 | -1716 |
| 3 | 644 | 8 | -1716 |
| 4 | 644 | 9 | 412 |
| 5 | 428 | | |

RMB = 1.15

MAX DEFLECTION :
L/999 at JOINT #13
L=-0.21 D=-0.12 T=-0.33

SWISS AM #10841 4 SE BANYAN DR.

QTY: 3 TI: T5B

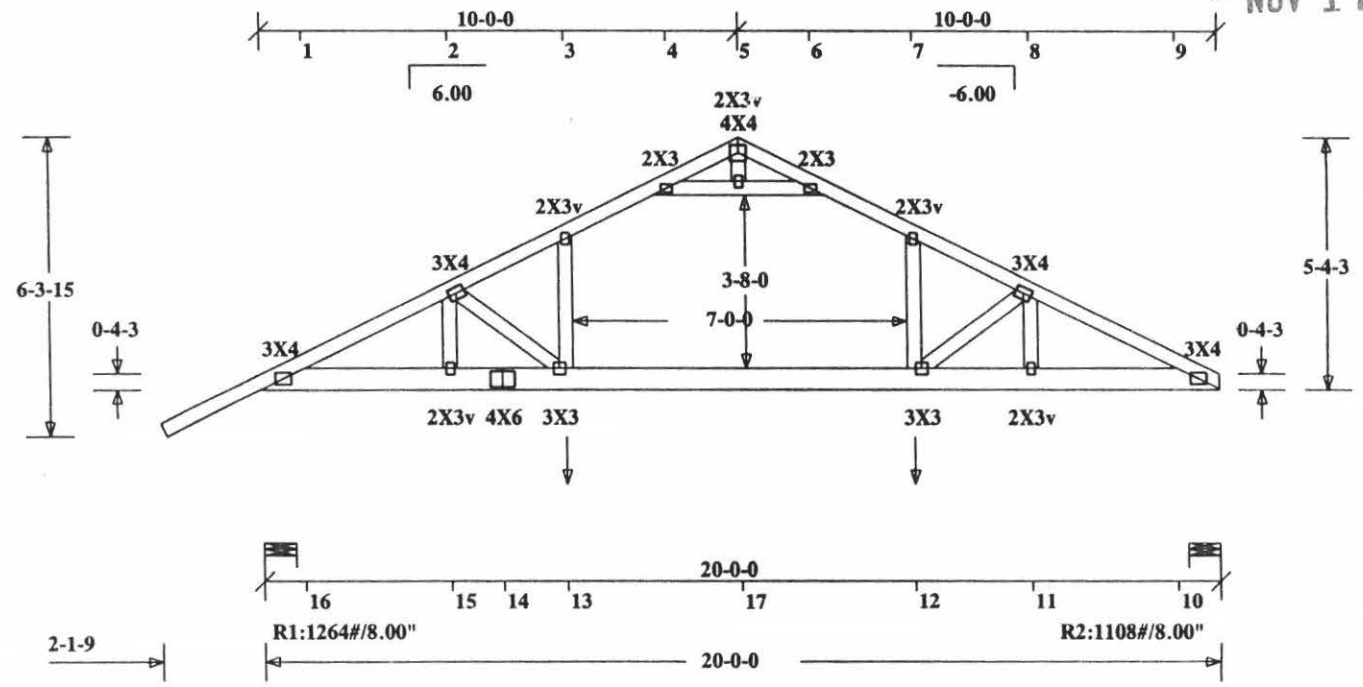
TOP CHORDS: 2x4 SP #2
BOT CHORDS: 2x6 SP #2
WEBS: 2x4 SP #3
TIE BEAM: 2x4 SP #3
TIE WEBS: 2x4 SP #3

Truss designed with 20.0 psf Live Load in room area.
This truss is designed to withstand 140 mph wind per 1991, 94, 97 SBCCI. (Enclosed, End Zone: Yes Mean Roof Height = 15 ft)
Wind Dead Load: 10.0 psf

PROVIDE UPLIFT CONNECTION PER SCHEDULE :
R1: 1073#
R2: 725#

| TOTAL DESIGN LOADS | | | | |
|--------------------|-----|----------|-----|---------|
| Uniform | PLF | From | PLF | To |
| TC Vert | -74 | 0-0-0 | -74 | 20-0-0 |
| BC Vert | -20 | 0-0-0 | -20 | 6-4-4 |
| BC Vert | -60 | 6-4-4 | -60 | 13-7-12 |
| BC Vert | -20 | 13-7-12 | -20 | 20-0-0 |
| Concentrated | LBS | Location | | |
| BC Vert | -50 | 6-4-4 | | |
| BC Vert | -50 | 13-7-12 | | |

John Weber
NOV 17 1999



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate) Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.2500 (1)

EAST COAST
Lumber & Supply
5285 St. Lucie Blvd.
Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates parallel with the chords or horizontally at the peak and / or heel. No loose knots or wanes in plate contact area. Splice only where shown. Overall space between 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Lumber Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

Robbins Eng. Co. bears no responsibility for the erection of trusses, field bracing or permanent truss bracing. Refer to HB-91 as published by the Truss Plate Institute, 583 E' Osoff Drive, Suite 200, Madison, Wisconsin 53719. Persons erecting trusses are cautioned to seek professional advice concerning proper erection bracing to prevent toppling and "downriving". Care should be taken to prevent damage during fabrication, storage, shipping and erection. Top and bottom chords shall be adequately braced in the absence of sheathing or rigid ceiling, respectively. It is the responsibility of others to ascertain that the design loads utilized on this drawing meet or exceed the actual dead loads imposed by the structure and the live loads imposed by the local building code or historical climatic records.

FURNISH A COPY OF THIS DESIGN TO ERECTION CONTRACTOR.
IT IS THE RESPONSIBILITY OF THE BUILDING DESIGNER AND TRUSS FAB. TO REVIEW THIS DRWG. & VERIFY THAT DATA INCLUDING DIM. & LOADS CONFORM TO ARCH. PLAN / SPECS & FAB. TRUSS LAYOUTS.

| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
Checked By:
Date: 8-12-99
Dwg. No: #10841
Seqn: 27.090 - 44114

| TC | FORCE | AXL | BND | CSI |
|----|-------|-------|-------|------|
| 1 | -2242 | 0.30, | 0.35, | 0.65 |
| 2 | -3466 | 0.27, | 0.70, | 0.97 |
| 3 | -3466 | 0.27, | 0.70, | 0.97 |
| 4 | -2242 | 0.30, | 0.35, | 0.65 |

| BC | FORCE | AXL | BND | CSI |
|----|-------|-------|-------|------|
| 1 | 1929 | 0.36, | 0.33, | 0.69 |
| 2 | 1948 | 0.36, | 0.19, | 0.55 |
| 3 | 1948 | 0.36, | 0.14, | 0.50 |
| 4 | 1948 | 0.36, | 0.19, | 0.55 |
| 5 | 1929 | 0.36, | 0.33, | 0.69 |

| WEB | FORCE | WEB | FORCE |
|-----|-------|-----|-------|
| 1 | 200 | 4 | 1579 |
| 2 | -1579 | 5 | 200 |
| 3 | 844 | | |

RMB = 1.00

MAX DEFLECTION :
L/999 at JOINT # 8
L=-0.22 D=-0.12 T=-0.34

SWISS AM #10841 4 SE BANYAN DR.

QTY: 1 TI: BH5A

TOP CHORDS: 2x4 SP #2 N
2x4 SP #1
BOT CHORDS: 2x4 SP #2 N
WEBS: 2x4 SP #3

This 1-PLY Hip Master designed to carry # 3' 8" open jacks (no webs) and Hip Jack framed to BC

This truss is designed to withstand 140 mph wind per 1991,94,97 SBCCI. (Enclosed, End Zone: Yes Mean Roof Height = 15 ft) Wind Dead Load: 10.0 psf

1X4 continuous lateral bracing attached with (2) 8d nails each member where indicated OR 2x4 "T" or "L" brace stiffener if applicable nailed flat to edge of web with 12d nails spaced 8" o.c. "T" or "L" brace must extend at least 90% of web length.

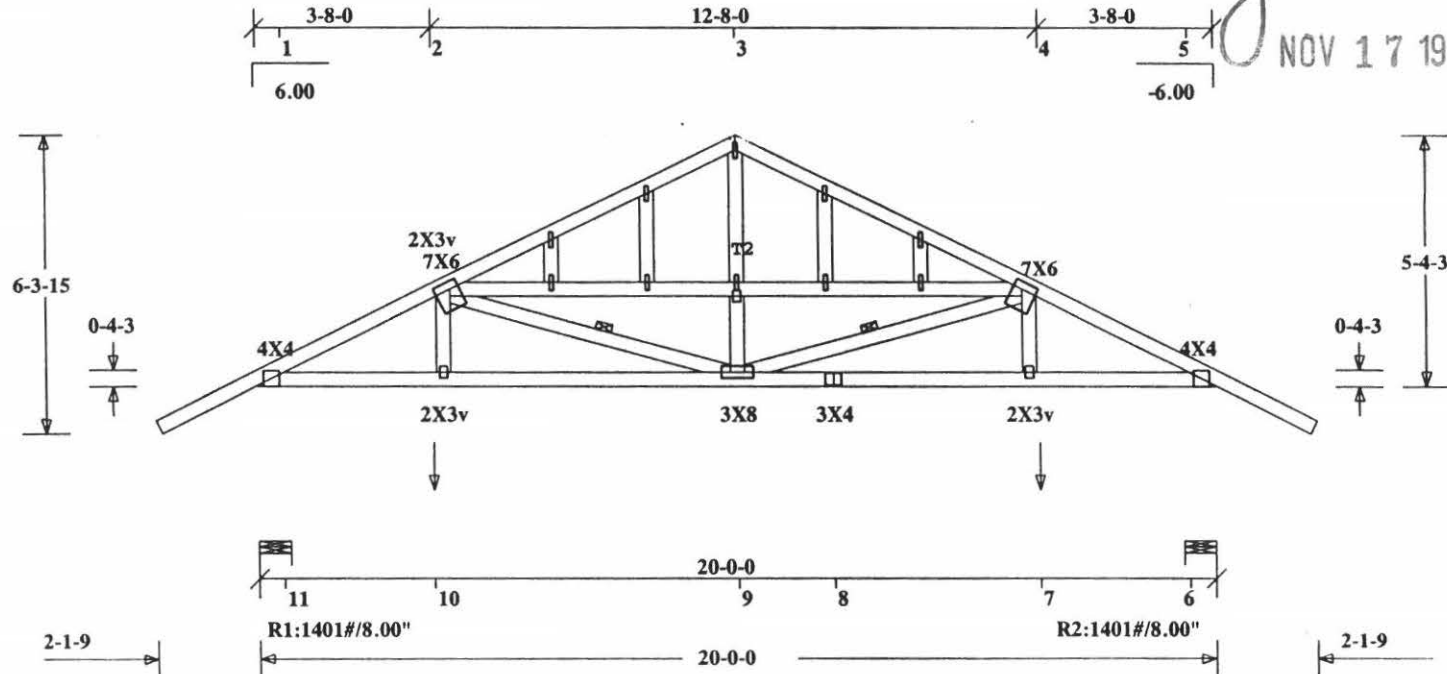
This design must be braced by end jacks or 2x4 CLB as follows:

| TC | max o.c. | from | to |
|----|----------|---------|----------|
| TC | 24.0" | 3- 8- 0 | 16- 4- 0 |

| TOTAL DESIGN LOADS | | | | |
|--------------------|------|----------|-----|----------|
| Uniform | PLF | From | PLF | To |
| TC Vert | -74 | 0- 0- 0 | -74 | 3- 8- 0 |
| TC Vert | -99 | 3- 8- 0 | -99 | 16- 4- 0 |
| TC Vert | -74 | 16- 4- 0 | -74 | 20- 0- 0 |
| BC Vert | -20 | 0- 0- 0 | -20 | 3- 8- 0 |
| BC Vert | -26 | 3- 8- 0 | -26 | 16- 4- 0 |
| BC Vert | -20 | 16- 4- 0 | -20 | 20- 0- 0 |
| Concentrated LBS | | Location | | |
| BC Vert | -128 | 3- 8- 0 | | |
| BC Vert | -128 | 16- 4- 0 | | |

PROVIDE UPLIFT CONNECTION PER SCHEDULE :

R1: 1444#
R2: 1444#



COSMETIC PLATE SIZES : 1X4 TYPICAL
EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate)

Design Criteria = TPI ANSI/TPI 1-1995
scale = 0.2500 (1)

EAST COAST Lumber & Supply

5285 St. Lucie Blvd.
Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (ø) or dimensions. Unless otherwise indicated by a "V", all slots in plates run parallel with the chords or horizontally at the peak and / or foot. No loose knots or wane in plate contact area. Splice only where shown. (Overall space assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

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FURNISH A COPY OF THIS DESIGN TO ERECTION CONTRACTOR.
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| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
Checked By:
Date: 8-12-99
Dwg. No: #10841
Seqn: 27.090 - 44115

John Weber
NOV 17 1999

| TC | FORCE | AXL | BND | CSI |
|----|-------|-------|-------|------|
| 1 | -1084 | 0.11, | 0.71, | 0.83 |
| 2 | -1086 | 0.16, | 0.71, | 0.88 |

| BC | FORCE | AXL | BND | CSI |
|----|-------|-------|-------|------|
| 1 | -447 | 0.03, | 0.13, | 0.16 |
| 2 | 25 | 0.00, | 0.13, | 0.13 |

| WEB | FORCE | WEB | FORCE |
|-----|-------|-----|-------|
| 1 | 890 | 4 | -1245 |
| 2 | 779 | 5 | 915 |
| 3 | 757 | | |

RMB = 1.15

MAX DEFLECTION :
 L/999 at JOINT # 5
 L=-0.04 D=-0.03 T=-0.07

SWISS AM #10841 4 SE BANYAN DR.

QTY: 3 TI: M2G

TOP CHORDS: 2x4 SP #2 N
 BOT CHORDS: 2x4 SP #2 N
 WEBS: 2x4 SP #3

☒ 1x4 continuous lateral bracing attached with (2) 8d nails each member where indicated OR 2x4 "T" or "L" brace stiffener if applicable nailed flat to edge of web with 12d nails spaced 8" o.c. "T" or "L" brace must extend at least 90% of web length.

++Run vertical thru to bearing.

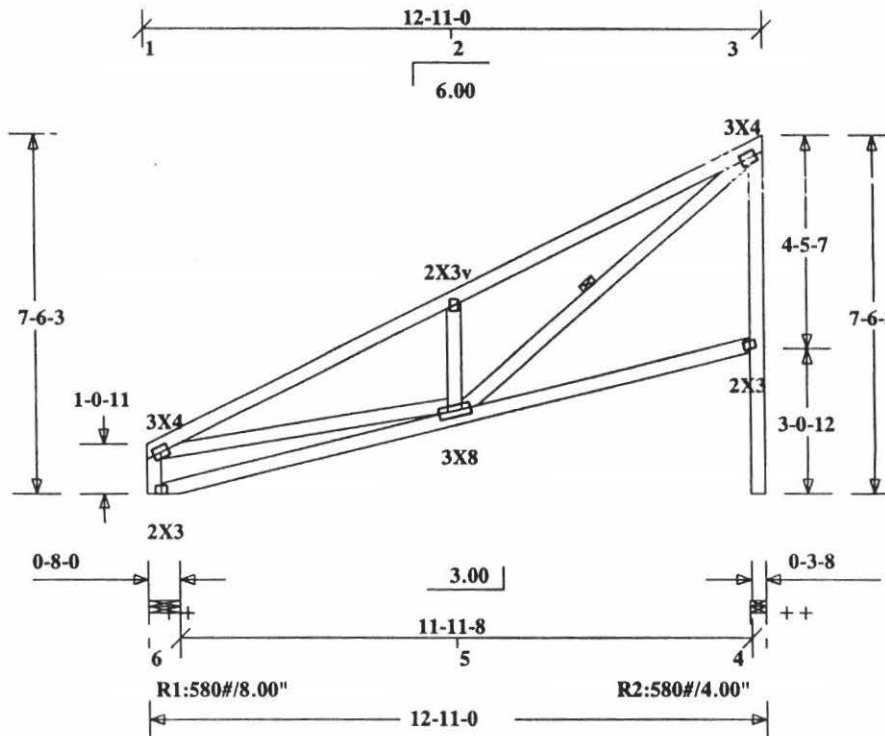
This truss is designed to withstand 140 mph wind per 1991,94,97 SBCCI. (Enclosed, End Zone: Yes Mean Roof Height = 15 ft) Wind Dead Load: 10.0 psf

PROVIDE UPLIFT CONNECTION PER SCHEDULE :

R1: 409#
 R2: 615#

John Weber

NOV 17 1999



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate)

Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.2500 (1)

EAST COAST
Lumber & Supply

5285 St. Lucie Blvd.
 Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plate, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or horizontally at the peak and / or bed. No loose knots or wanes in plate contact area. Splice only where shown. Overall spans assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

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| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
 Checked By:
 Date: 8-12-99
 Dwg. No: #10841
 Seqn: 27.090 - 44116

| TC | FORCE | AXL | BND | CSI |
|----|-------|-------|-------|------|
| 1 | -1084 | 0.11, | 0.71, | 0.83 |
| 2 | -1086 | 0.16, | 0.71, | 0.88 |

| BC | FORCE | AXL | BND | CSI |
|----|-------|-------|-------|------|
| 1 | -447 | 0.03, | 0.13, | 0.16 |
| 2 | 25 | 0.00, | 0.13, | 0.13 |

| WEB | FORCE | WEB | FORCE |
|-----|-------|-----|-------|
| 1 | 890 | 4 | -1245 |
| 2 | 779 | 5 | 915 |
| 3 | 757 | | |

RMB = 1.15

MAX DEFLECTION :
L/999 at JOINT # 5
L=-0.04 D=-0.03 T=-0.07

SWISS AM #10841 4 SE BANYAN DR.

TOP CHORDS: 2x4 SP #2 N
BOT CHORDS: 2x4 SP #2 N
WEBS: 2x4 SP #3

☒ 1x4 continuous lateral bracing attached with (2) 8d nails each member where indicated OR 2x4 "T" or "L" brace stiffener if applicable nailed flat to edge of web with 12d nails spaced 8" o.c. "T" or "L" brace must extend at least 90% of web length.

++Run vertical thru to bearing.

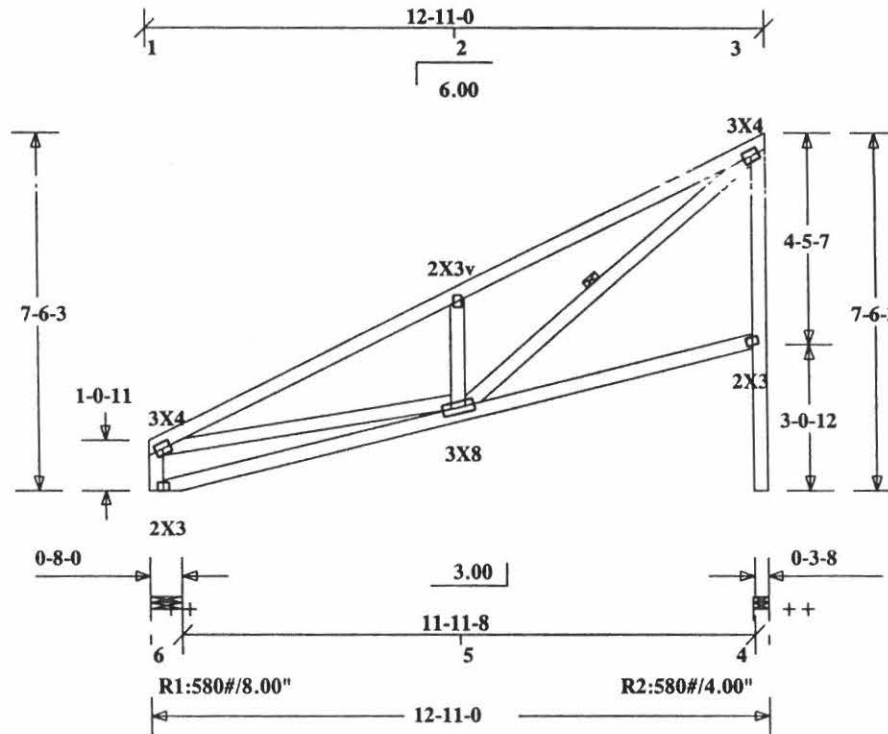
This truss is designed to withstand 140 mph wind per 1991,94,97 SBCCI. (Enclosed, End Zone: Yes Mean Roof Height = 15 ft) Wind Dead Load: 10.0 psf

PROVIDE UPLIFT CONNECTION PER SCHEDULE :

R1: 409#
R2: 615#

QTY: 3 TI: M2G

John Weber
NOV 17 1999



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate)

Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.2500 (1)

EAST COAST
Lumber & Supply

5285 St. Lucie Blvd.
Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or horizontally at the peak and / or heel. No loose knots or wanes in plate contact area. Splice only where shown. Overall spans assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

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| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
Checked By:
Date: 8-12-99
Dwg. No: #10841
Seqn: 27.090 - 44117

| TC | FORCE | AXL | BND | CSI |
|----|-------|------|------|------|
| 1 | 903 | 0.10 | 0.54 | 0.64 |
| 2 | -233 | 0.03 | 0.54 | 0.56 |
| 3 | -312 | 0.00 | 0.61 | 0.61 |
| 4 | -204 | 0.01 | 0.61 | 0.61 |
| 5 | 249 | 0.04 | 0.48 | 0.52 |
| 6 | -1555 | 0.17 | 0.48 | 0.65 |
| 7 | -1610 | 0.21 | 0.47 | 0.68 |
| 8 | -298 | 0.00 | 0.47 | 0.47 |

| BC | FORCE | AXL | BND | CSI |
|----|-------|------|------|------|
| 1 | -870 | 0.13 | 0.26 | 0.39 |
| 2 | -458 | 0.01 | 0.26 | 0.27 |
| 3 | 454 | 0.07 | 0.10 | 0.17 |
| 4 | -1742 | 0.21 | 0.35 | 0.57 |
| 5 | 1142 | 0.21 | 0.35 | 0.56 |
| 6 | 1105 | 0.20 | 0.27 | 0.47 |
| 7 | 1683 | 0.31 | 0.27 | 0.58 |

| WEB | FORCE | WEB | FORCE |
|-----|-------|-----|-------|
| 1 | 746 | 6 | -1003 |
| 2 | 870 | 7 | 522 |
| 3 | -2130 | 8 | 430 |
| 4 | 1840 | 9 | -1694 |
| 5 | 510 | 10 | 683 |

RMB = 1.15

MAX DEFLECTION :
 L/999 at JOINT #12
 L=-0.12 D=-0.07 T=-0.19

SWISS AM #10841 4 SE BANYAN DR.

QTY: 4 TI: S2F

TOP CHORDS: 2x4 SP #2 N
 BOT CHORDS: 2x4 SP #2 N
 WEBS: 2x4 SP #3

☒ 1X4 continuous lateral bracing attached with (2) 8d nails each member where indicated OR 2x4 "T" or "L" brace stiffener if applicable nailed flat to edge of web with 12d nails spaced 8" o.c. "T" or "L" brace must extend at least 90% of web length.

Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

This truss is designed to withstand 140 mph wind per 1991,94,97 SBCCI. (Enclosed, End Zone: Yes Mean Roof Height = 15 ft) Wind Dead Load: 10.0 psf

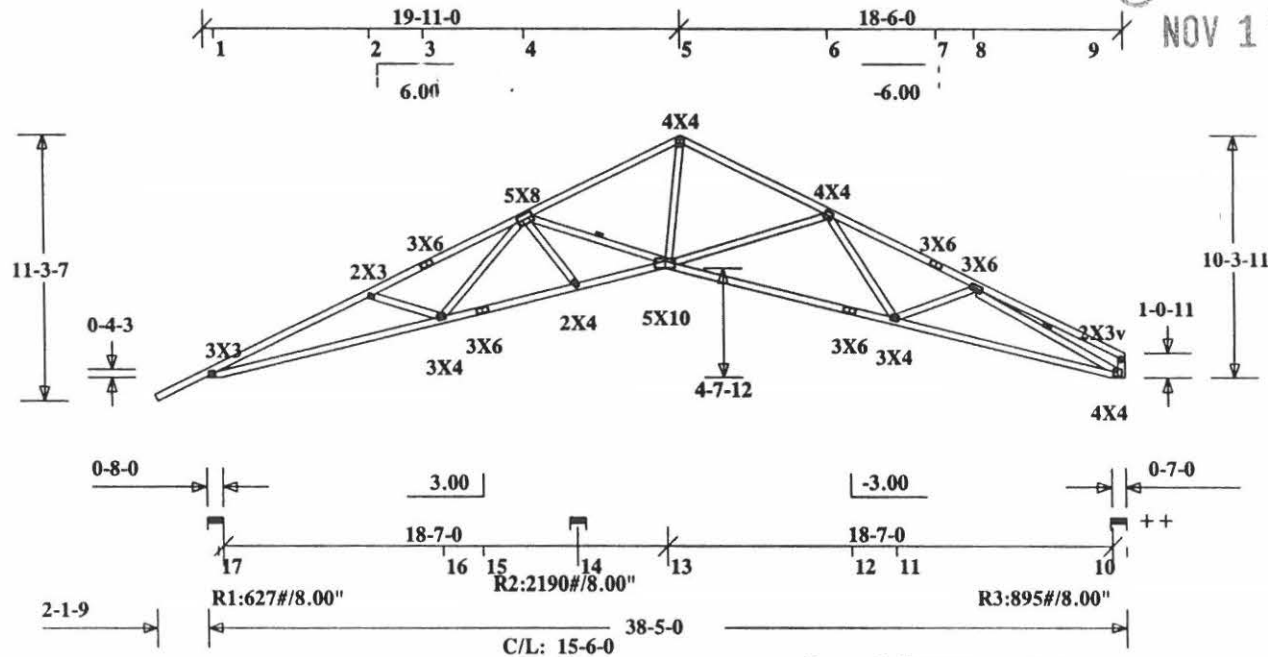
++Run vertical thru to bearing.

This truss is designed to bear on multiple supports. Interior bearing locations should be marked on truss. Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

PROVIDE UPLIFT CONNECTION PER SCHEDULE :
 R1: 741#
 R2: 1723#
 R3: 790#

John A. Weber

NOV 17 1999



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate) Over 3 Supports Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.1250 (1)

EAST COAST
Lumber & Supply

5285 St. Lucie Blvd.
 Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (s) or dimensions. Unless otherwise indicated by a "V", all slots in plates run parallel with the chords or laterally at the peak and/or heel. No loose knots or warps in plate contact area. Splice only where shown. Overall span assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produce snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress-Grade Lumber and Its Fastenings" (NDS), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

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| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
 Checked By:
 Date: 8-12-99
 Dwg. No: #10841
 Seqn: 27.090 - 44118

| TC | FORCE | AXL | BND | CSI |
|----|-------|-------|-------|------|
| 1 | -1031 | 0.12, | 0.52, | 0.65 |
| 2 | -427 | 0.05, | 0.52, | 0.57 |
| 3 | -348 | 0.01, | 0.61, | 0.62 |
| 4 | -278 | 0.01, | 0.61, | 0.62 |
| 5 | 313 | 0.05, | 0.54, | 0.59 |
| 6 | -1251 | 0.13, | 0.54, | 0.67 |
| 7 | -1315 | 0.17, | 0.35, | 0.53 |
| 8 | -86 | 0.00, | 0.35, | 0.35 |

| BC | FORCE | AXL | BND | CSI |
|----|-------|-------|-------|------|
| 1 | -972 | 0.16, | 0.25, | 0.41 |
| 2 | -271 | 0.00, | 0.25, | 0.25 |
| 3 | 276 | 0.00, | 0.14, | 0.14 |
| 4 | -1458 | 0.17, | 0.32, | 0.49 |
| 5 | 1021 | 0.19, | 0.33, | 0.52 |
| 6 | -984 | 0.18, | 0.22, | 0.40 |
| 7 | 1144 | 0.21, | 0.22, | 0.43 |

| WEB | FORCE | WEB | FORCE |
|-----|-------|-----|-------|
| 1 | 741 | 6 | -821 |
| 2 | 858 | 7 | 239 |
| 3 | -1971 | 8 | 145 |
| 4 | 1621 | 9 | -1408 |
| 5 | 466 | 10 | 193 |

RMB = 1.15

MAX DEFLECTION :
 L/999 at JOINT #12
 Lm=-0.10 D=-0.06 T=-0.16

SWISS AM #10841 4 SE BANYAN DR.

TOP CHORDS: 2x4 SP #2 N
 BOT CHORDS: 2x4 SP #2 N
 WEBS: 2x4 SP #3
 2x6 SP #2 10

This truss is designed to withstand 140 mph wind per 1991,94,97 SBCCI. (Enclosed,
 End Zone: Yes Mean Roof Height = 15 ft)
 Wind Dead Load: 10.0 psf

++Run vertical thru to bearing.

Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

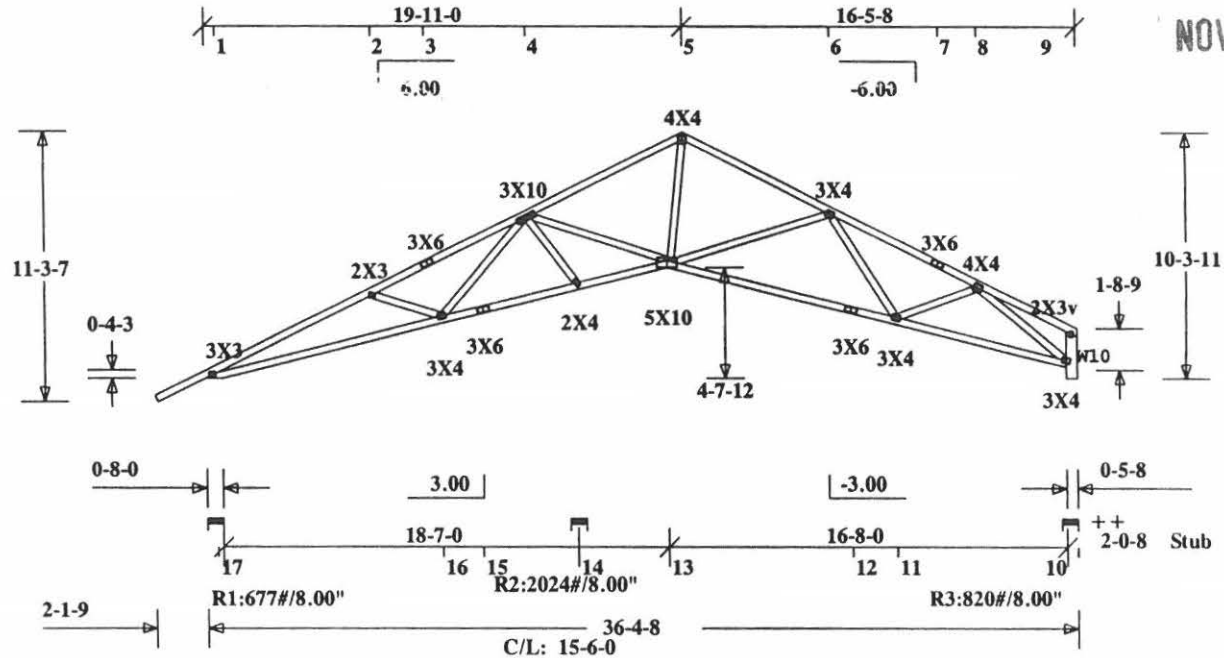
This truss is designed to bear on multiple supports. Interior bearing locations should be marked on truss. Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

PROVIDE UPLIFT CONNECTION PER SCHEDULE :

R1: 771#
 R2: 1627#
 R3: 726#

John Weber

NOV 17 1999



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate) Over 3 Supports Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.1250 (1)

**EAST COAST
 Lumber & Supply**

5285 St. Lucie Blvd.
 Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or horizontally at the peak and / or heel. No loose knots or wane in plate contact area. Splice only where shown. Overall spans assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and its Fastenings" (NDS), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

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FURNISH A COPY OF THIS DESIGN TO ERECTION CONTRACTOR.
 IT IS THE RESPONSIBILITY OF THE BUILDING DESIGNER AND TRUSS FAB. TO REVIEW THIS DRWG. & VERIFY THAT DATA INCLUDING DIM. & LOADS CONFORM TO ARCH. PLAN / SPECS & FAB. TRUSS LAYOUTS.

| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
 Checked By:
 Date: 8-12-99
 Dwg. No: #10841
 Seqn: 27.090 - 44119

| TC | FORCE | AXL | BND | CSI |
|----|-------|------|------|------|
| 1 | -987 | 0.10 | 0.50 | 0.60 |
| 2 | 276 | 0.00 | 0.50 | 0.50 |
| 3 | 460 | 0.08 | 0.61 | 0.69 |
| 4 | 448 | 0.04 | 0.61 | 0.65 |
| 5 | -734 | 0.10 | 0.53 | 0.62 |
| 6 | -1585 | 0.17 | 0.53 | 0.70 |
| 7 | -1662 | 0.21 | 0.48 | 0.70 |
| 8 | -2001 | 0.28 | 0.52 | 0.80 |

| BC | FORCE | AXL | BND | CSI |
|----|-------|------|------|------|
| 1 | -865 | 0.15 | 0.14 | 0.30 |
| 2 | -867 | 0.15 | 0.14 | 0.29 |
| 3 | -1959 | 0.25 | 0.02 | 0.27 |
| 4 | -7 | 0.00 | 0.23 | 0.23 |
| 5 | 1132 | 0.21 | 0.23 | 0.44 |
| 6 | 1132 | 0.21 | 0.31 | 0.52 |
| 7 | 1697 | 0.31 | 0.31 | 0.63 |

| WEB | FORCE | WEB | FORCE |
|-----|-------|-----|-------|
| 1 | 680 | 6 | 513 |
| 2 | 148 | 7 | -824 |
| 3 | -1098 | 8 | 600 |
| 4 | -1226 | 9 | 551 |
| 5 | 622 | | |

RMB = 1.15

MAX DEFLECTION :
 L/999 at JOINT #12
 L_w = -0.15 D_w = -0.09 T_w = -0.24

SWISS AM #10841 4 SE BANYAN DR.

TOP CHORDS: 2x4 SP #2 N
 BOT CHORDS: 2x4 SP #2 N
 WEBS: 2x4 SP #3

Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

1x4 continuous lateral bracing attached with (2) 8d nails each member where indicated OR 2x4 "T" or "L" brace stiffener if applicable nailed flat to edge of web with 12d nails spaced 8" o.c. "T" or "L" brace must extend at least 90% of web length.

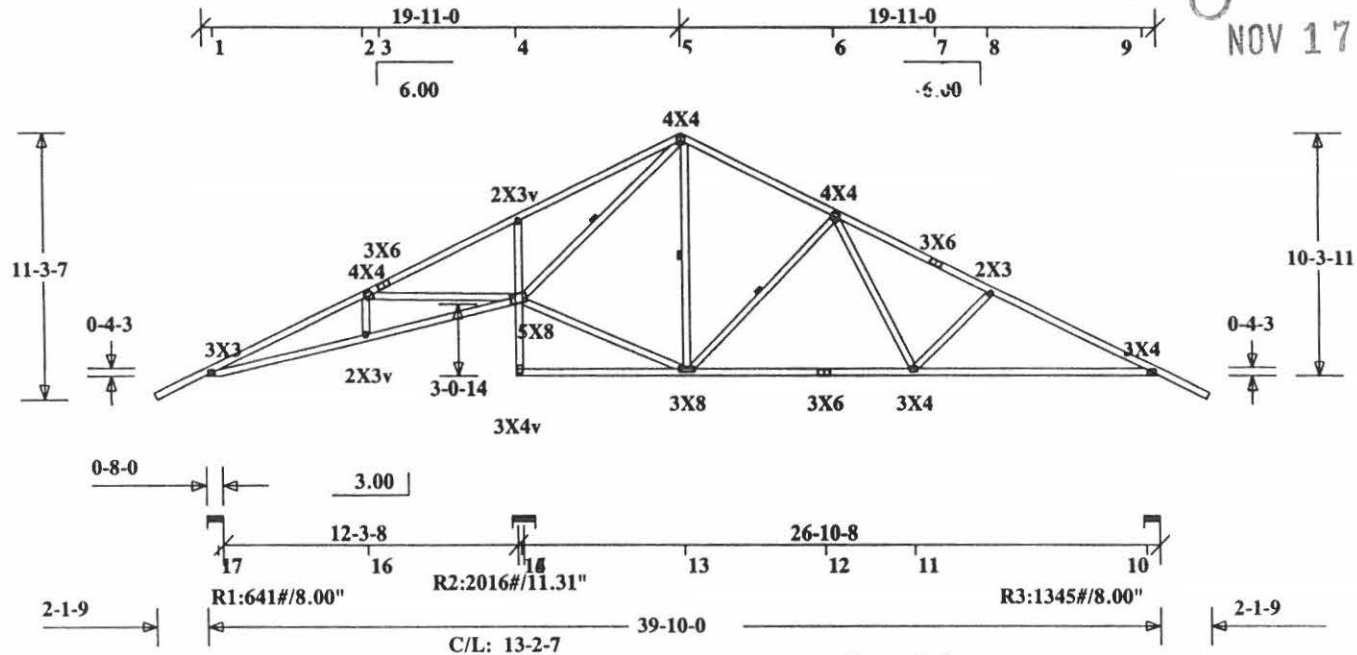
PROVIDE UPLIFT CONNECTION PER SCHEDULE :

R1: 746#
 R2: 1583#
 R3: 1373#

This truss is designed to bear on multiple supports. Interior bearing locations should be marked on truss. Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

This truss is designed to withstand 140 mph wind per 1991,94,97 SBCCI. (Enclosed, End Zone: Yes Mean Roof Height = 15 ft) Wind Dead Load: 10.0 psf

John A. Weber
 NOV 17 1999



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate) Over 3 Supports Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.1250 (1)

EAST COAST
Lumber & Supply

5285 St. Lucie Blvd.
 Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or horizontally at the peak and / or foot. No loose knots or warps in plate contact areas. Splice only where shown. Overall gusseted 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

Robbins Eng. Co. bears no responsibility for the erection of trusses, field bracing or permanent truss bracing. Refer to HUD-91 as published by the Truss Plate Institute, 563 E. Oneida Drive, Suite 200, Madison, Wisconsin 53719. Persons erecting trusses are cautioned to seek professional advice concerning proper erection bracing to prevent toppling and "doming". Care should be taken to prevent damage during fabrication, storage, shipping and erection. Top and bottom chords shall be adequately braced in the absence of sheathing or rigid ceiling, respectively. It is the responsibility of others to ascertain that the design loads utilized on the drawing meet or exceed the actual dead loads imposed by the structure and the live loads imposed by the local building code or historical climatic records.

FURNISH A COPY OF THIS DESIGN TO ERECTION CONTRACTOR.
 IT IS THE RESPONSIBILITY OF THE BUILDING DESIGNER AND TRUSS FAB. TO REVIEW THIS DRWG. & VERIFY THAT DATA INCLUDING DIM. & LOADS CONFORM TO ARCH. PLAN / SPECS & FAB. TRUSS LAYOUTS.

| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
 Checked By:
 Date: 8-12-99
 Dwg. No: #10841
 Seqn: 27.090 - 44123

| TC | FORCE | AXL | BND | CSI |
|----|-------|------|------|------|
| 1 | -566 | 0.06 | 0.28 | 0.34 |
| 2 | -290 | 0.03 | 0.28 | 0.32 |
| 3 | -217 | 0.01 | 0.10 | 0.11 |
| 4 | 675 | 0.12 | 0.13 | 0.26 |
| 5 | 707 | 0.13 | 0.27 | 0.40 |
| 6 | -616 | 0.07 | 0.30 | 0.37 |
| 7 | -1268 | 0.16 | 0.55 | 0.71 |
| 8 | -1940 | 0.22 | 0.55 | 0.77 |
| 9 | -2016 | 0.26 | 0.48 | 0.74 |
| 10 | -2200 | 0.29 | 0.51 | 0.80 |

| BC | FORCE | AXL | BND | CSI |
|----|-------|------|------|------|
| 1 | -558 | 0.08 | 0.12 | 0.21 |
| 2 | 297 | 0.00 | 0.12 | 0.12 |
| 3 | -2060 | 0.26 | 0.01 | 0.27 |
| 4 | -24 | 0.00 | 0.17 | 0.17 |
| 5 | 772 | 0.14 | 0.17 | 0.31 |
| 6 | 1328 | 0.24 | 0.09 | 0.33 |
| 7 | 1300 | 0.24 | 0.14 | 0.38 |
| 8 | 1300 | 0.24 | 0.18 | 0.42 |
| 9 | 1871 | 0.35 | 0.18 | 0.53 |

| WEB | FORCE | WEB | FORCE |
|-----|-------|-----|-------|
| 1 | 259 | 8 | 617 |
| 2 | 436 | 9 | 912 |
| 3 | 678 | 10 | 155 |
| 4 | -465 | 11 | -908 |
| 5 | -1693 | 12 | 689 |
| 6 | 537 | 13 | 532 |
| 7 | 462 | | |

RMB = 1.15

MAX DEFLECTION :
L/999 at JOINT #14
L=-0.13 D=-0.07 T=-0.20

SWISS AM #10841 4 SE BANYAN DR.

QTY: 1 TI: T2C

TOP CHORDS: 2x4 SP #2 N
BOT CHORDS: 2x4 SP #2 N
WEBS: 2x4 SP #3

1X4 continuous lateral bracing attached with (2) 8d nails each member where indicated OR 2x4 "T" or "L" brace stiffener if applicable nailed flat to edge of web with 12d nails spaced 8" o.c. "T" or "L" brace must extend at least 90% of web length.

Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

This truss is designed to bear on multiple supports. Interior bearing locations should be marked on truss. Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

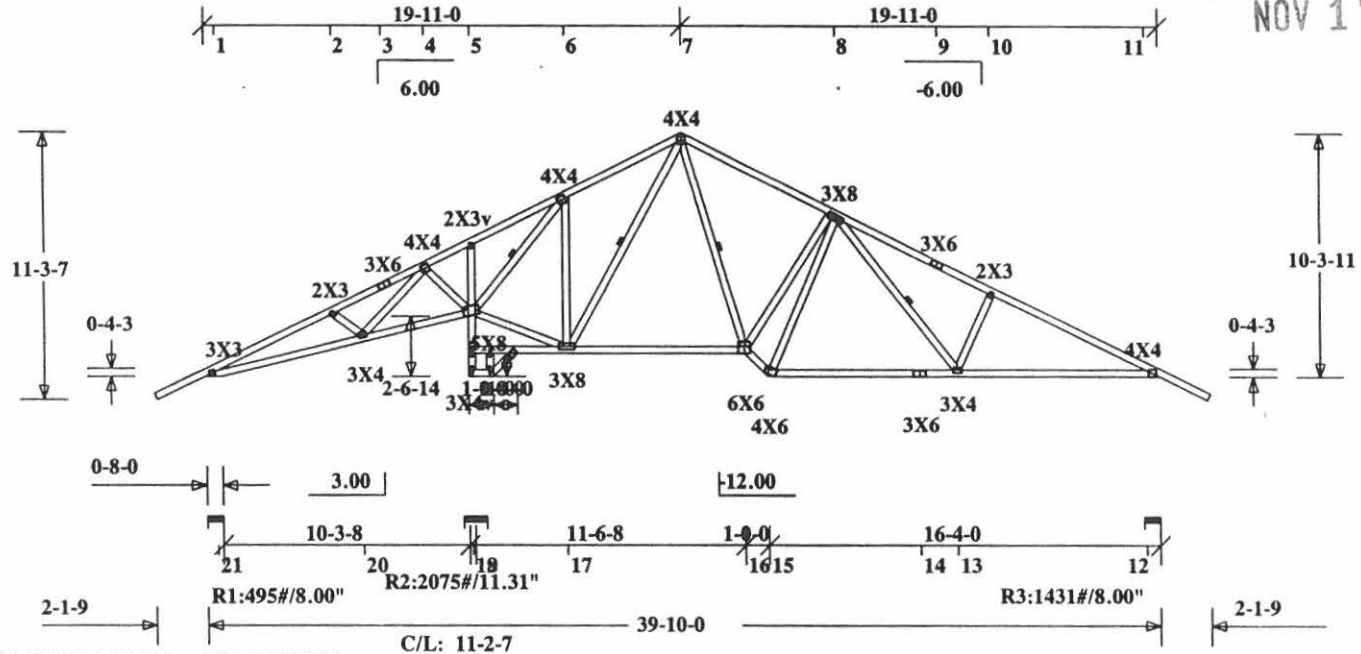
PROVIDE UPLIFT CONNECTION PER SCHEDULE :

R1: 606#
R2: 1665#
R3: 1433#

This truss is designed to withstand 140 mph wind per 1991,94,97 SBCCI. (Enclosed, End Zone: Yes Mean Roof Height = 15 ft) Wind Dead Load: 10.0 psf

John Weber

NOV 17 1999



COSMETIC PLATE SIZES : 3X4 TYPICAL

EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK

Over 3 Supports Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.1250 (1)

EAST COAST
Lumber & Supply

5285 St. Lucie Blvd.
Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or horizontally at the peak and / or heel. No loose knots or wane in plate contact area. Splice only where shown. Overall spans assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

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FURNISH A COPY OF THIS DESIGN TO ERECTION CONTRACTOR.
IT IS THE RESPONSIBILITY OF THE BUILDING DESIGNER AND TRUSS FAB. TO REVIEW THIS DRWG. & VERIFY THAT DATA INCLUDING DIM. & LOADS CONFORM TO ARCH. PLAN / SPECS & FAB. TRUSS LAYOUTS.

| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
Checked By:
Date: 8-12-99
Dwg. No: #10841
Seqn: 27.090 - 44120

SWISS AM #10841 4 SE BANYAN DR.

QTY: 3 TI: T2B

| TC | FORCE | AXL | BND | CSI |
|----|-------|------|------|------|
| 1 | -460 | 0.04 | 0.32 | 0.36 |
| 2 | 537 | 0.09 | 0.29 | 0.38 |
| 3 | 621 | 0.11 | 0.29 | 0.40 |
| 4 | 625 | 0.12 | 0.29 | 0.40 |
| 5 | -939 | 0.10 | 0.33 | 0.43 |
| 6 | -1416 | 0.18 | 0.56 | 0.73 |
| 7 | -2066 | 0.23 | 0.56 | 0.79 |
| 8 | -2143 | 0.27 | 0.47 | 0.75 |
| 9 | -2327 | 0.31 | 0.52 | 0.83 |

TOP CHORDS: 2x4 SP #2 N
 BOT CHORDS: 2x4 SP #2 N
 WEBS: 2x4 SP #3

1x4 continuous lateral bracing attached with (2) 8d nails each member where indicated OR 2x4 "T" or "L" brace stiffener if applicable nailed flat to edge of web with 12d nails spaced 8" o.c. "T" or "L" brace must extend at least 90% of web length.

This truss is designed to bear on multiple supports. Interior bearing locations should be marked on truss. Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

PROVIDE UPLIFT CONNECTION PER SCHEDULE :

R1: 584#
 R2: 1636#
 R3: 1478#

This truss is designed to withstand 140 mph wind per 1991,94,97 SBCCI. (Enclosed, End Zone: Yes Mean Roof Height = 15 ft) Wind Dead Load: 10.0 psf

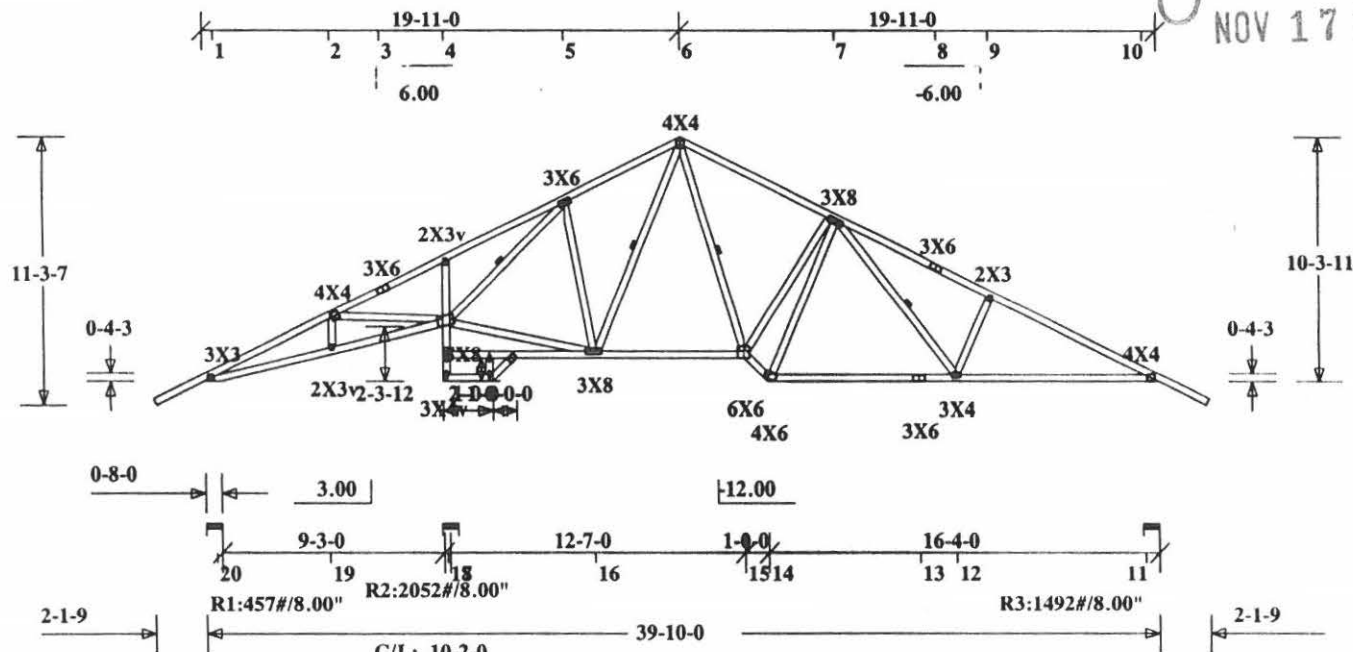
| BC | FORCE | AXL | BND | CSI |
|----|-------|------|------|------|
| 1 | -466 | 0.07 | 0.11 | 0.18 |
| 2 | -466 | 0.06 | 0.09 | 0.16 |
| 3 | -1998 | 0.25 | 0.01 | 0.27 |
| 4 | 7 | 0.00 | 0.14 | 0.15 |
| 5 | 904 | 0.17 | 0.14 | 0.31 |
| 6 | 1438 | 0.26 | 0.09 | 0.35 |
| 7 | 1419 | 0.26 | 0.15 | 0.41 |
| 8 | 1419 | 0.26 | 0.17 | 0.43 |
| 9 | 1984 | 0.37 | 0.20 | 0.57 |

| WEB | FORCE | WEB | FORCE |
|-----|-------|-----|-------|
| 1 | 449 | 7 | 424 |
| 2 | 118 | 8 | 908 |
| 3 | -824 | 9 | 223 |
| 4 | -1759 | 10 | -976 |
| 5 | 736 | 11 | 680 |
| 6 | 286 | 12 | 529 |

RMB = 1.15

MAX DEFLECTION :
 L/999 at JOINT #13
 L=-0.14 D=-0.08 T=-0.21

John Weber
 NOV 17 1999



COSMETIC PLATE SIZES : 3X4 TYPICAL

EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK

Over 3 Supports (RHS = Robbins High Strength Plate)

Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.1250 (1)

EAST COAST
Lumber & Supply

5285 St. Lucie Blvd.
 Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or horizontally at the peak and / or heel. No loose knots or wanes in plate contact areas. Splice only where shown. Overall space assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Truss Rafters.

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| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
 Checked By:
 Date: 8-12-99
 Dwg. No: #10841
 Seqn: 27.090 - 44121

TOP CHORDS: 2x4 SP #2 N
 BOT CHORDS: 2x6 SP #2
 WEBS: 2x4 SP #2 N 2,4
 2x4 SP #3

☒ 1X4 continuous lateral bracing attached with (2) 8d nails each member where indicated OR 2x4 "T" or "L" brace stiffener if applicable nailed flat to edge of web with 12d nails spaced 8" o.c. "T" or "L" brace must extend at least 90% of web length.

----- TOTAL DESIGN LOADS -----

| Uniform | PLF | From | PLF | To |
|---------------------------|------|--------|------|---------|
| TC Vert | -74 | 0-0-0 | -74 | 39-10-0 |
| BC Vert | -20 | 0-0-0 | -20 | 4-8-0 |
| BC Vert | -138 | 4-8-0 | -138 | 36-2-0 |
| BC Vert | -20 | 36-2-0 | -20 | 39-10-0 |
| Concentrated LBS Location | | | | |
| BC Vert | -106 | 4-8-0 | | |
| BC Vert | -106 | 36-2-0 | | |

This truss is designed to bear on multiple supports. Interior bearing locations should be marked on truss. Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

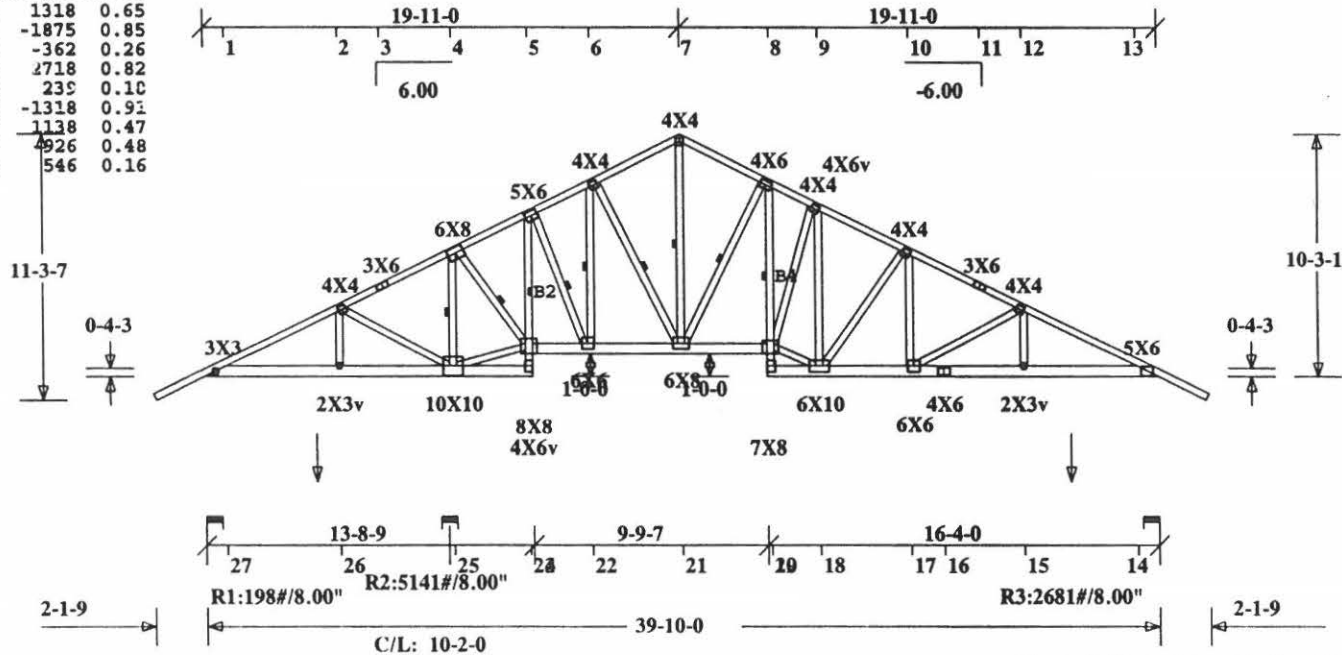
This truss is designed to withstand 140 mph wind per 1991,94,97 SBCCI. (Enclosed, End Zone: Yes Mean Roof Height = 15 ft) Wind Dead Load: 10.0 psf

PROVIDE UPLIFT CONNECTION PER SCHEDULE :

- R1: 200#
- R2: 4544#
- R3: 2231#

| ..TC...FORCE...CSI | ..BC...FORCE...CSI |
|--------------------|--------------------|
| 1- 2 630 0.52 | 27-26 -480 0.24 |
| 2- 3 -1580 0.69 | 26-25 -498 0.39 |
| 3- 4 1679 0.58 | 25-24 -140 0.39 |
| 4- 5 -329 0.27 | 24-23 62 0.22 |
| 5- 6 -1203 0.23 | 23-22 239 0.12 |
| 6- 7 -1855 0.35 | 22-21 1097 0.36 |
| 7- 8 -1859 0.35 | 21-20 2487 0.54 |
| 8- 9 -2804 0.46 | 20-19 122 0.23 |
| 9-10 -2978 0.61 | 19-18 176 0.13 |
| 10-11 -3844 0.71 | 18-17 3361 0.60 |
| 11-12 -3904 0.70 | 17-16 4210 0.71 |
| 12-13 -4810 0.90 | 16-15 4210 0.78 |
| 12-13 -4810 0.90 | 15-14 4331 0.75 |

| .WEB...FORCE...CSI | .WEB...FORCE...CSI |
|--------------------|--------------------|
| 5-23 -2466 0.79 | 7-21 1318 0.65 |
| 8-20 1876 0.75 | 8-21 -1875 0.85 |
| 2-26 629 0.19 | 9-20 -362 0.26 |
| 2-25 -1087 0.57 | 18-20 2718 0.82 |
| 4-25 -3443 0.79 | 9-18 235 0.10 |
| 23-25 -1345 0.31 | 10-18 -1318 0.91 |
| 4-23 2836 0.86 | 10-17 1138 0.47 |
| 5-22 2043 0.62 | 12-17 4926 0.48 |
| 6-22 -1514 0.56 | 12-15 546 0.16 |
| 6-21 1127 0.44 | 1 |



John Weber

NOV 17 1999

EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK

(RHS = Robbins High Strength Plate)

Over 3 Supports

Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.1250 (1)

EAST COAST Lumber & Supply

5285 St. Lucie Blvd.
Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A653 SS Grade 40) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or horizontally at the peak and / or heel. No loose knots or wanes in plate contact area. Splice only where shown. Overall spans assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

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| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
 Checked By:
 Date: 8-12-99
 Dwg. No: #10841
 Seqn: 27.090 - 44122

SWISS AM #10841 4 SE BANYAN DR.

QTY: 1 TI: MV18

TOP CHORDS: 2x4 SP #2 N
 BOT CHORDS: 2x4 SP #2 N

This truss is designed to bear on multiple supports. Interior bearing locations should be marked on truss. Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

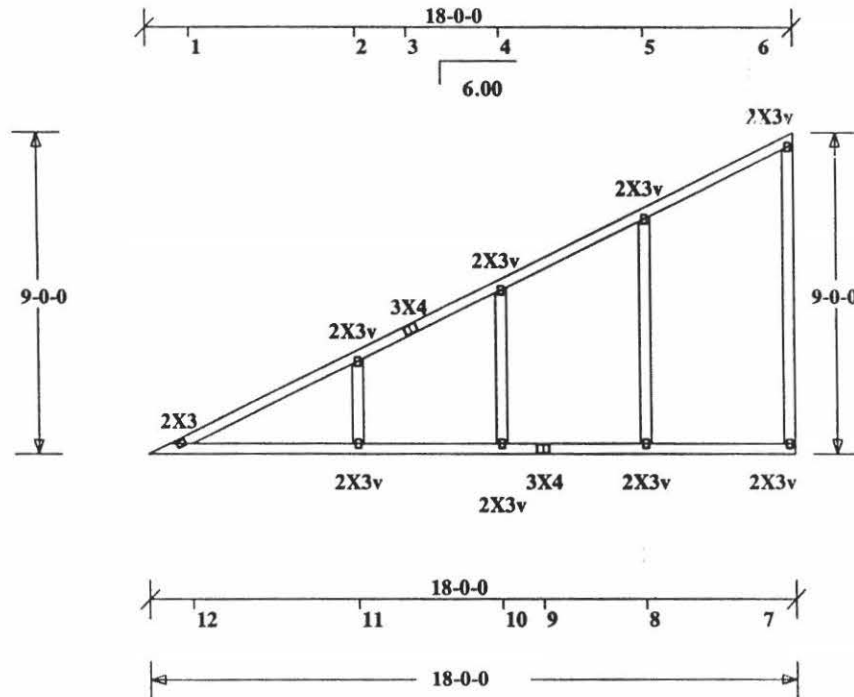
End vertical not designed for wind exposure. Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

Refer to Gen Det 3 for web grades and bracing.

This truss is designed to withstand 110 MPH wind per 1991,94,97 SBCCI. Provide adequate connection along continuous support for 40 PLF uplift.

John Weber

NOV 1 '7 1999



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate) Over 3 Supports Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.1875 (1)

**EAST COAST
Lumber & Supply**

5285 St. Lucie Blvd.
Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (O) or dimensions. Unless otherwise indicated by "x", all slots in plates run parallel with the chords or horizontally at the peak and / or heel. No loose knots or warps in plate contact areas. Splice only where shown. Overall spans assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Struss - Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and IHD Design Criteria for Trussed Rafters.

Robbins Eng. Co. bears no responsibility for the erection of trusses, field bracing or permanent truss bracing. Refer to HB-91 as published by the Truss Plate Institute, 363 E. Ouedrao Drive, Suite 200, Madison, Wisconsin 53719. Persons erecting trusses are cautioned to seek professional advice concerning proper erection bracing to prevent toppling and "demolishing". Care should be taken to prevent damage during fabrication, storage, shipping and erection. Top and bottom chords shall be adequately braced in the absence of shoring or rigid ceiling, respectively. It is the responsibility of others to ascertain that the design loads utilized on this drawing meet or exceed the actual dead loads imposed by the structure and the live loads imposed by the local building code or historical climatic records.

FURNISH A COPY OF THIS DESIGN TO ERECTION CONTRACTOR.
IT IS THE RESPONSIBILITY OF THE BUILDING DESIGNER AND TRUSS FAB. TO REVIEW THIS DRWG. & VERIFY THAT DATA INCLUDING DIM. & LOADS CONFORM TO ARCH. PLAN / SPECS & FAB. TRUSS LAYOUTS.

| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
 Checked By:
 Date: 8-12-99
 Dwg. No: #10841
 Seqn: 27.090 - 44124

SWISS AM #10841 4 SE BANYAN DR.

QTY: 1 TI: MV16

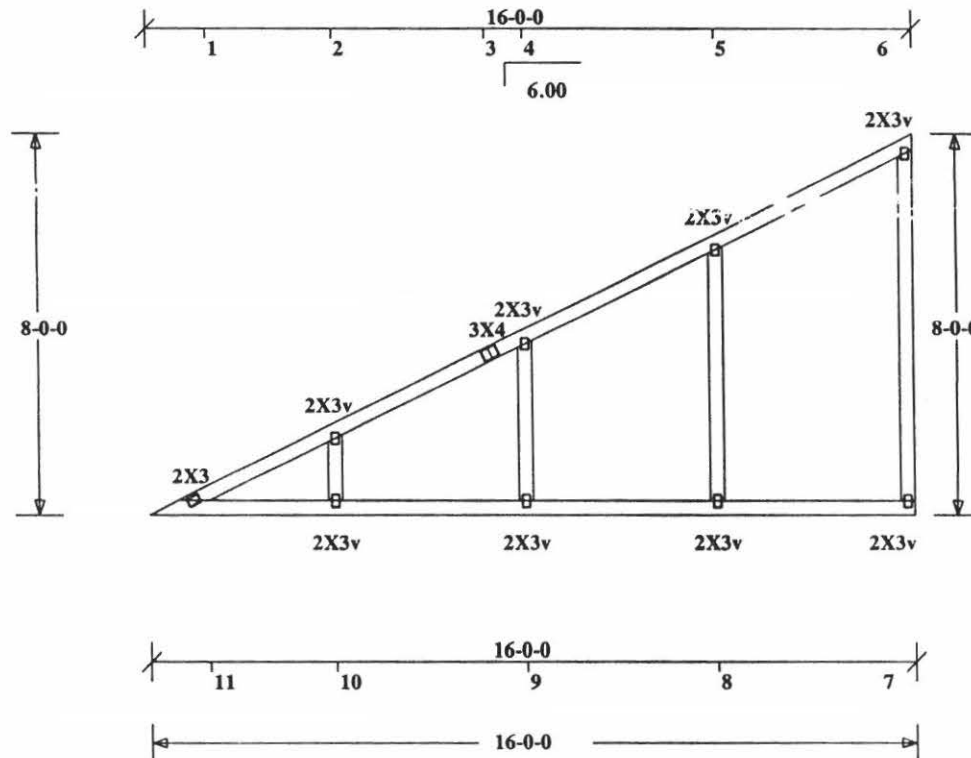
TOP CHORDS: 2x4 SP #2 N
 BOT CHORDS: 2x4 SP #2 N

This truss is designed to bear on multiple supports. Interior bearing locations should be marked on truss. Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

End vertical not designed for wind exposure.
 Interior support or temporary shoring must be in place before erecting this truss.
 If necessary, shim bearings to assure solid contact.

Refer to Gen Det 3 for web grades and bracing.

This truss is designed to withstand 110 MPH wind per 1991,94,97 SBCCI. Provide adequate connection along continuous support for 40 PLF uplift.



John Weber
 NOV 17 1999

EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate) Over 3 Supports Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.2500 (1)

**EAST COAST
 Lumber & Supply**

5285 St. Lucie Blvd.
 Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or horizontally at the peak and / or heel. No loose knots or wane in plate contact areas. Splice only where shown. Overall spans assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

Robbins Eng. Co. bears no responsibility for the erection of trusses, field bracing or permanent truss bracing. Refer to HB-91 as published by the Truss Plate Institute, 543 D' Onofrio Drive, Suite 200, Madison, Wisconsin 53719. Persons erecting trusses are cautioned to seek professional advice concerning proper erection bracing to prevent toppling and "doming". Care should be taken to prevent damage during fabrication, storage, shipping and erection. Top and bottom chords shall be adequately braced in the absence of sheathing or rigid ceiling, respectively. It is the responsibility of others to ascertain that the design loads utilized on this drawing meet or exceed the actual dead loads imposed by the structure and the live loads imposed by the local building code or historical climatic records.

FURNISH A COPY OF THIS DESIGN TO ERECTION CONTRACTOR.
 IT IS THE RESPONSIBILITY OF THE BUILDING DESIGNER AND TRUSS FAB. TO REVIEW THIS DRWG. & VERIFY THAT DATA INCLUDING DIM. & LOADS CONFORM TO ARCH. PLAN / SPECS & FAB. TRUSS LAYOUTS.

| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
 Checked By:
 Date: 8-12-99
 Dwg. No: #10841
 Seqn: 27.090 - 44125

SWISS AM #10841 4 SE BANYAN DR.

QTY: 1 TI: MV14

TOP CHORDS: 2x4 SP #2 N
 BOT CHORDS: 2x4 SP #2 N

Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

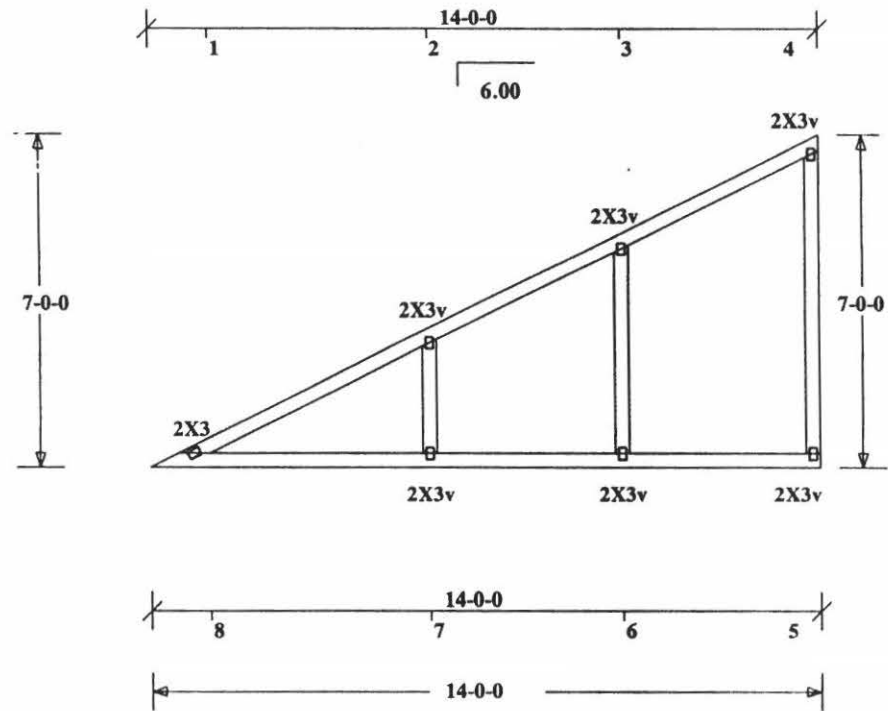
Refer to Gen Det 3 for web grades and bracing.

This truss is designed to withstand 110 MPH wind per 1991,94,97 SBCCI. Provide adequate connection along continuous support for 40 PLF uplift.

This truss is designed to bear on multiple supports. Interior bearing locations should be marked on truss. Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

John A. Weber

NOV 17 1999



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate) Over 3 Supports Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.2500 (1)

EAST COAST
Lumber & Supply
 5285 St. Lucie Blvd.
 Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or horizontally at the peak and / or heel. No loose knots or waxes in plate contact area. Splice only where shown. Overall space assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress-Grade Lumber and Its Fastenings" (NDS), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

Robbins Eng. Co. bears no responsibility for the erection of trusses, field bracing or permanent truss bracing. Refer to HIB-91 as published by the Truss Plate Institute, 543 D'Onofrio Drive, Suite 200, Madison, Wisconsin 53719. Persons erecting trusses are cautioned to seek professional advice concerning proper erection bracing to prevent racking and "doming". Care should be taken to prevent damage during fabrication, storage, shipping and erection. Top and bottom chords shall be adequately braced in the absence of sheathing or rigid ceiling, respectively. It is the responsibility of others to ascertain that the design loads utilized on this drawing meet or exceed the actual dead loads imposed by the structure and the live loads imposed by the local building code or historical climatic records.

FURNISH A COPY OF THIS DESIGN TO ERECTION CONTRACTOR. IT IS THE RESPONSIBILITY OF THE BUILDING DESIGNER AND TRUSS FAB. TO REVIEW THIS DRWG. & VERIFY THAT DATA INCLUDING DIM. & LOADS CONFORM TO ARCH. PLAN / SPECS & FAB. TRUSS LAYOUTS.

| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
 Checked By:
 Date: 8-12-99
 Dwg. No: #10841
 Seqn: 27.090 - 44126

SWISS AM #10841 4 SE BANYAN DR.

QTY: 2 TI: MV12

TOP CHORDS: 2x4 SP #2 N
 BOT CHORDS: 2x4 SP #2 N

Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

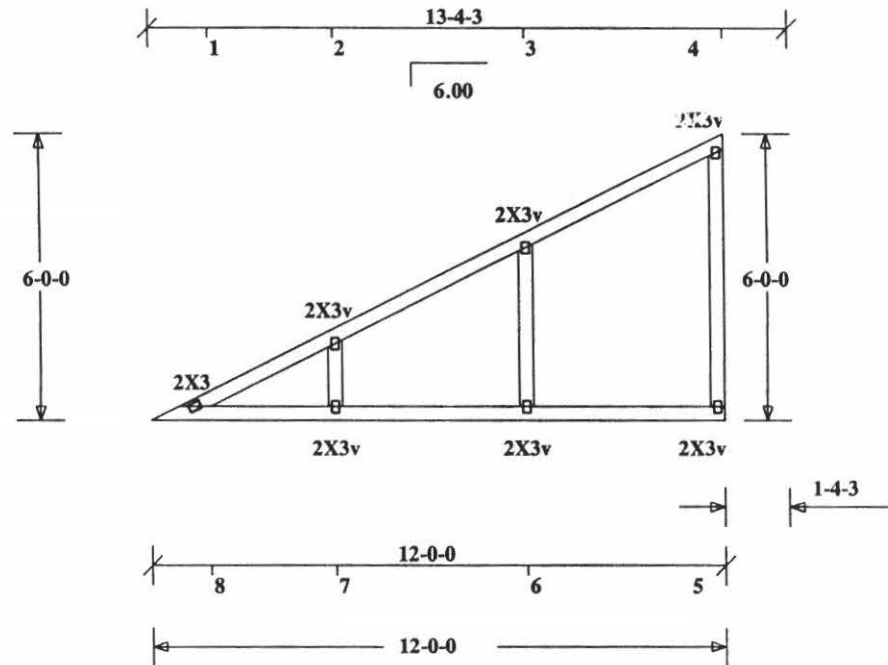
Refer to Gen Det 3 for web grades and bracing.

This truss is designed to withstand 110 MPH wind per 1991,94,97 SBCCI. Provide adequate connection along continuous support for 40 PLF uplift.

This truss is designed to bear on multiple supports. Interior bearing locations should be marked on truss. Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

John Weber

NOV 17 1999



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate) Over 3 Supports Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.2500 (1)

EAST COAST
Lumber & Supply
 5285 St. Lucie Blvd.
 Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or horizontally at the peak and / or heel. No loose knots or wanes in plate contact areas. Splice only where shown. Overall spans assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

Robbins Eng. Co. bears no responsibility for the erection of trusses, field bracing or permanent truss bracing. Refer to HB-91 as published by the Truss Plate Institute, 583 D' Onofrio Drive, Suite 200, Madison, Wisconsin 53719. Permanent bracing trusses are calculated to meet professional advice concerning proper erection bracing to prevent tipping and "doming". Care should be taken to prevent damage during fabrication, storage, shipping and erection. Top and bottom chords shall be adequately braced in the absence of sheathing or rigid ceiling, respectively. It is the responsibility of others to ascertain that the design loads utilized on this drawing meet or exceed the actual dead loads imposed by the structure and the live loads imposed by the local building code or historical climatic records.

FURNISH A COPY OF THIS DESIGN TO ERECTION CONTRACTOR. IT IS THE RESPONSIBILITY OF THE BUILDING DESIGNER AND TRUSS FAB. TO REVIEW THIS DRWG. & VERIFY THAT DATA INCLUDING DIM. & LOADS CONFORM TO ARCH. PLAN / SPECS & FAB. TRUSS LAYOUTS.

| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
 Checked By:
 Date: 8-12-99
 Dwg. No: #10841
 Seqn: 27.090 - 44127

SWISS AM #10841 4 SE BANYAN DR.

QTY: 2 TI: MV10

TOP CHORDS: 2x4 SP #2 N
 BOT CHORDS: 2x4 SP #2 N

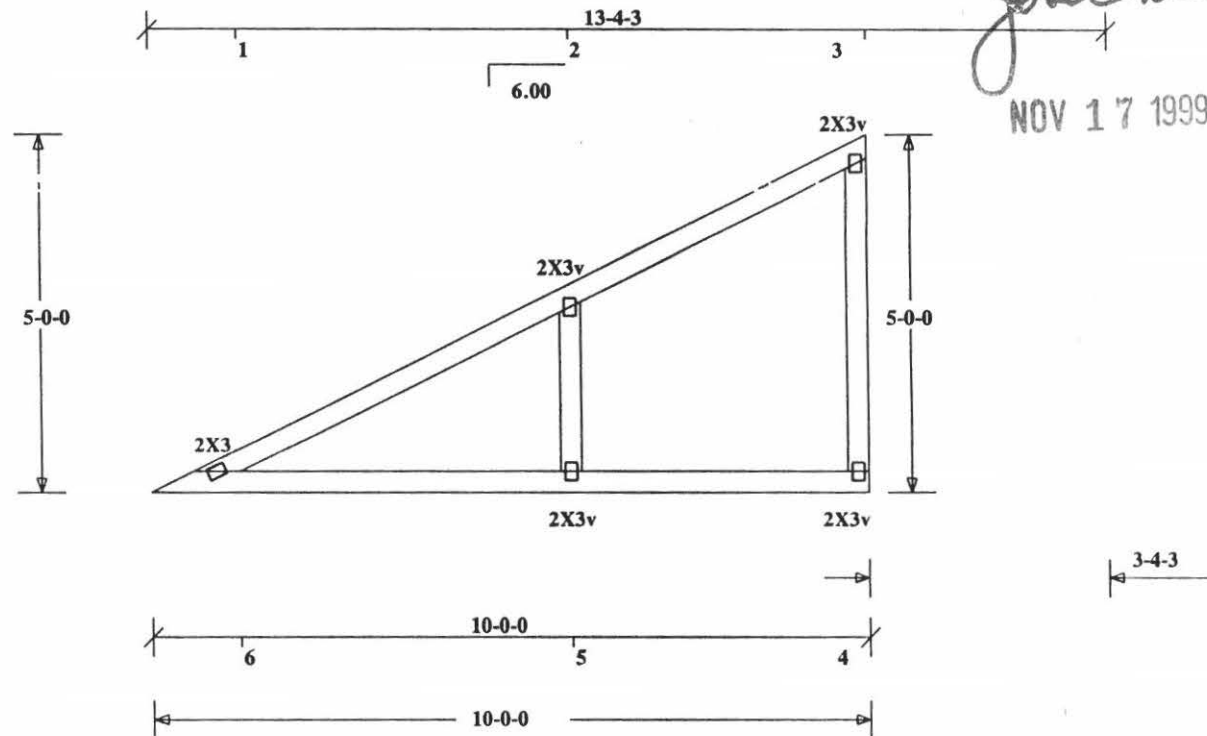
Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

Refer to Gen Det 3 for web grades and bracing.

This truss is designed to withstand 110 MPH wind per 1991,94,97 SBCCI. Provide adequate connection along continuous support for 40 PLF uplift.

This truss is designed to bear on multiple supports. Interior bearing locations should be marked on truss. Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

John Weber
 NOV 17 1999



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate) Over 3 Supports Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.3750 (1)

EAST COAST
Lumber & Supply
 5285 St. Lucie Blvd.
 Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or horizontally at the peak and / or heel. No loose knots or wane in plate contact area. Splice only where shown. Overall space between 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

Robbins Eng. Co. bears no responsibility for the erection of trusses, field bracing or permanent truss bracing. Refer to HBB-91 as published by the Truss Plate Institute, 583 D' Onofrio Drive, Suite 200, Madison, Wisconsin 53719. Persons erecting trusses are cautioned to seek professional advice concerning proper erection bracing to prevent toppling and "skinning". Care should be taken to prevent damage during fabrication, storage, shipping and erection. Top and bottom chords shall be adequately braced in the absence of sheathing or rigid ceiling, respectively. It is the responsibility of others to ascertain that the design loads utilized on this drawing meet or exceed the actual dead loads imposed by the structure and the live loads imposed by the local building code or historical climatic records.

FURNISH A COPY OF THIS DESIGN TO ERECTION CONTRACTOR. IT IS THE RESPONSIBILITY OF THE BUILDING DESIGNER AND TRUSS FAB. TO REVIEW THIS DRWG. & VERIFY THAT DATA INCLUDING DIM. & LOADS CONFORM TO ARCH. PLAN / SPECS & FAB. TRUSS LAYOUTS.

| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
 Checked By:
 Date: 8-12-99
 Dwg. No: #10841
 Seqn: 27.090 - 44128

SWISS AM #10841 4 SE BANYAN DR.

QTY: 2 TI: MV8

TOP CHORDS: 2x4 SP #2 N
 BOT CHORDS: 2x4 SP #2 N

Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

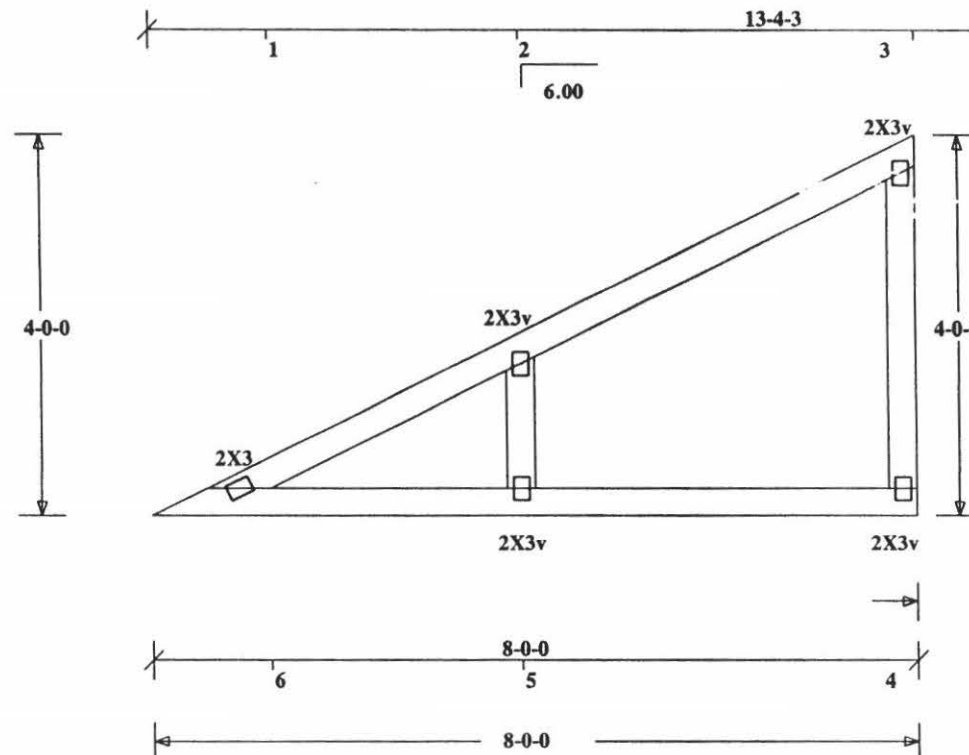
Refer to Gen Det 3 for web grades and bracing.

This truss is designed to withstand 110 MPH wind per 1991,94,97 SBCCI. Provide adequate connection along continuous support for 40 PLF uplift.

This truss is designed to bear on multiple supports. Interior bearing locations should be marked on truss. Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

John Weber

NOV 17 1999



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate) Over 3 Supports Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.5000 (1)

EAST COAST
Lumber & Supply
 5285 St. Lucie Blvd.
 Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or laterally at the peak and / or ead. No loose knots or wane to plate contact area. Splice only where shown. Overall span assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

Robbins Eng. Co. bears no responsibility for the erection of trusses, field bracing or permanent truss bracing. Refer to HIB-91 as published by the Truss Plate Institute, 583 D' Ouedrive Drive, Suite 200, Madison, Wisconsin 53719. Permanent trusses are cautioned to seek professional advice concerning proper erection bracing to prevent tipping and "skinning". Care should be taken to prevent damage during fabrication, storage, shipping and erection. Top and bottom chords shall be adequately braced in the absence of shoring or rigid cutting, respectively. It is the responsibility of others to ascertain that the design loads utilized on this drawing meet or exceed the actual dead loads imposed by the structure and the live loads imposed by the local building code or historical climatic records.

FURNISH A COPY OF THIS DESIGN TO ERECTION CONTRACTOR. IT IS THE RESPONSIBILITY OF THE BUILDING DESIGNER AND TRUSS FAB. TO REVIEW THIS DRWG. & VERIFY THAT DATA INCLUDING DIM. & LOADS CONFORM TO ARCH. PLAN / SPECS & FAB. TRUSS LAYOUTS.

| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
 Checked By:
 Date: 8-12-99
 Dwg. No: #10841
 Seqn: 27.090 - 44129

SWISS AM #10841 4 SE BANYAN DR.

QTY: 2 TI: MV6

TOP CHORDS: 2x4 SP #2 N
 BOT CHORDS: 2x4 SP #2 N

Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

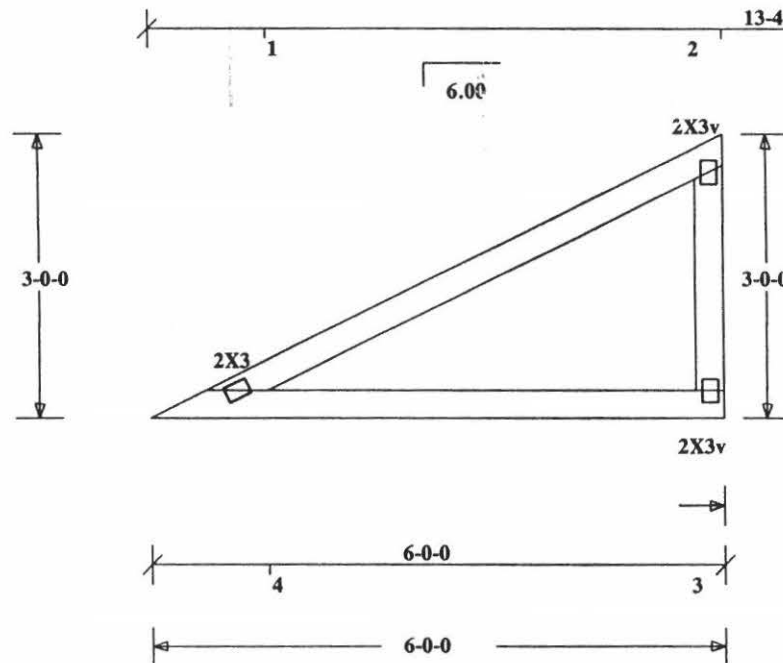
Refer to Gen Det 3 for web grades and bracing.

This truss is designed to withstand 110 MPH wind per 1991, 94, 97 SBCCI. Provide adequate connection along continuous support for 40 PLF uplift.

This truss is designed to bear on multiple supports. Interior bearing locations should be marked on truss. Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

John A. Weber

NOV 17 1999



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate) Over 3 Supports Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.5000 (1)

EAST COAST
Lumber & Supply
 5285 St. Lucie Blvd.
 Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or horizontally at the peak and / or heel. No loose knots or wanes to plate contact area. Splice only where shown. Overall spans assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

Robbins Eng. Co. bears no responsibility for the erection of trusses, field bracing or permanent truss bracing. Refer to HEB-91 as published by the Truss Plate Institute, 543 D' Onofrio Drive, Suite 200, Madison, Wisconsin 53719. Persons erecting trusses are cautioned to seek professional advice concerning proper erection bracing to prevent toppling and "doming". Care should be taken to prevent damage during fabrication, storage, shipping and erection. Top and bottom chords shall be adequately braced in the absence of sheathing or rigid ceiling, respectively. It is the responsibility of users to ascertain that the design loads utilized on this drawing meet or exceed the actual dead loads imposed by the structure and the live loads imposed by the local building code or historical climatic records.

FURNISH A COPY OF THIS DESIGN TO ERECTION CONTRACTOR. IT IS THE RESPONSIBILITY OF THE BUILDING DESIGNER AND TRUSS FAB. TO REVIEW THIS DRWG. & VERIFY THAT DATA INCLUDING DIM. & LOADS CONFORM TO ARCH. PLAN / SPECS & FAB. TRUSS LAYOUTS.

| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
 Checked By:
 Date: 8-12-99
 Dwg. No: #10841
 Seqn: 27.090 - 44130

SWISS AM #10841 4 SE BANYAN DR.

QTY: 2 TI: MV4

TOP CHORDS: 2x4 SP #2 N
 BOT CHORDS: 2x4 SP #2 N

Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

Refer to Gen Det 3 for web grades and bracing.

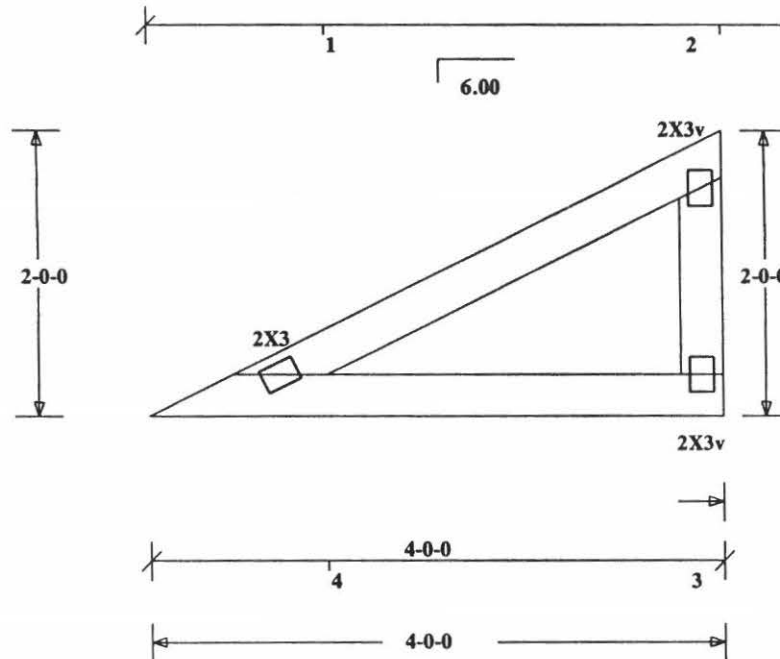
This truss is designed to withstand 110 MPH wind per 1991, 94, 97 SBCCI. Provide adequate connection along continuous support for 40 PLF uplift.

This truss is designed to bear on multiple supports. Interior bearing locations should be marked on truss. Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

John Weber

NOV 17 1999

13-43



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate) Over 3 Supports Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.7500 (1)

**EAST COAST
Lumber & Supply**

5285 St. Lucie Blvd.
Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or horizontally at the peak and / or heel. No loose knots or waste in plate contact areas. Splice only where shown. Overall spans assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

Robbins Eng. Co. bears no responsibility for the erection of trusses, field bracing or permanent truss bracing. Refer to HBB-91 as published by the Truss Plate Institute, 583 D'Onofrio Drive, Suite 200, Madison, Wisconsin 53719. Persons erecting trusses are cautioned to seek professional advice concerning proper erection bracing to prevent toppling and "distorting". Care should be taken to prevent damage during fabrication, storage, shipping and erection. Top and bottom chords shall be adequately braced in the absence of sheathing or rigid ceiling, respectively. It is the responsibility of others to ascertain that the design loads utilized on this drawing meet or exceed the actual dead loads imposed by the structure and the live loads imposed by the local building code or historical climatic records.

FURNISH A COPY OF THIS DESIGN TO ERECTION CONTRACTOR.
IT IS THE RESPONSIBILITY OF THE BUILDING DESIGNER AND TRUSS FAB. TO REVIEW THIS DRWG. & VERIFY THAT DATA INCLUDING DIM. & LOADS CONFORM TO ARCH. PLAN / SPECS & FAB. TRUSS LAYOUTS.

| | | |
|----------------|-------------|------------|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
 Checked By:
 Date: 8-12-99
 Dwg. No: #10841
 Seqn: 27.090 - 44131

SWISS AM #10841 4 SE BANYAN DR.

QTY: 4 TI: MV2

TOP CHORDS: 2x4 SP #2 N
 BOT CHORDS: 2x4 SP #2 N

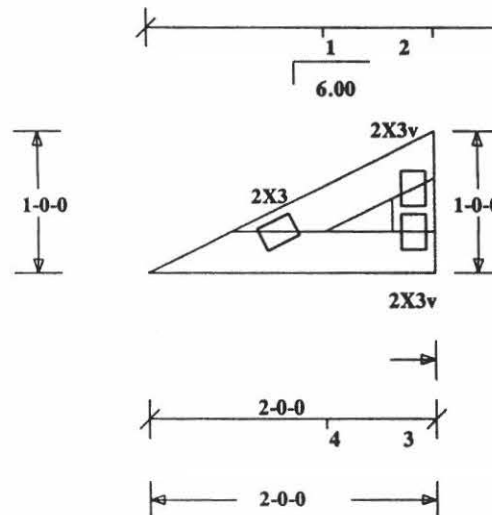
Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

Refer to Gen Det 3 for web grades and bracing.

This truss is designed to withstand 110 MPH wind per 1991,94,97 SBCCI. Provide adequate connection along continuous support for 40 PLF uplift.

This truss is designed to bear on multiple supports. Interior bearing locations should be marked on truss. Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

John Weber
 NOV 17 1999



13-4-3

EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate) Over 3 Supports Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.7500 (1)

EAST COAST
Lumber & Supply

5285 St. Lucie Blvd.
 Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by "x", all slots in plates run parallel with the chords or perpendicular to the peak and / or ead. No loose knots or warps in plate covered area. Splice only where shown. Overall spans assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

Robbins Eng. Co. bears no responsibility for the erection of truss, field bracing or permanent truss bracing. Refer to HUD-91 as published by the Truss Plate Institute, 343 E. Oneffle Drive, Suite 300, Madison, Wisconsin 53718. Permanent trusses are optional to seek professional advice concerning proper erection bracing to prevent toppling and "doming". Care should be taken to prevent damage during fabrication, storage, shipping and erection. Top and bottom chords shall be adequately braced in the absence of sheathing or rigid ceiling, respectively. It is the responsibility of others to ascertain that the design loads utilized on this drawing meet or exceed the actual dead loads imposed by the structure and the live loads imposed by the local building code or historical climatic records.

FURNISH A COPY OF THIS DESIGN TO ERECTION CONTRACTOR.
 IT IS THE RESPONSIBILITY OF THE BUILDING DESIGNER AND TRUSS FAB. TO REVIEW THIS DRWG. & VERIFY THAT DATA INCLUDING DIM. & LOADS CONFORM TO ARCH. PLAN / SPECS & FAB. TRUSS LAYOUTS.

| | | | |
|----------------|-------|-----|--|
| TC Live | 30.0 | psf | Designed By: JB Checked By: Date: 8-12-99 Dwg. No: #10841 Seqn: 27.090 - 44132 |
| TC Dead | 7.0 | psf | |
| BC Live | 0.0 | psf | |
| BC Dead | 10.0 | psf | |
| TOTAL | 47.0 | psf | |
| LOAD DUR. FAC: | 1.33 | | |
| SPACING: | 24.0" | | |

| TC | FORCE | AXL | BND | CSI |
|----|-------|------|------|------|
| 1 | -34 | 0.00 | 0.02 | 0.02 |
| 2 | 10 | 0.00 | 0.02 | 0.02 |

| BC | FORCE | AXL | BND | CSI |
|----|-------|------|------|------|
| 1 | 26 | 0.00 | 0.01 | 0.01 |
| 2 | 39 | 0.01 | 0.00 | 0.01 |

| WEB | FORCE | WEB | FORCE |
|-----|-------|-----|-------|
| 1 | 26 | 3 | 1 |
| 2 | -34 | | |

RMB = 1.00

MAX DEFLECTION :
L/999 at JOINT # 5
L=-0.00 D=-0.00 T=-0.00

SWISS AM #10841 4 SE BANYAN DR.

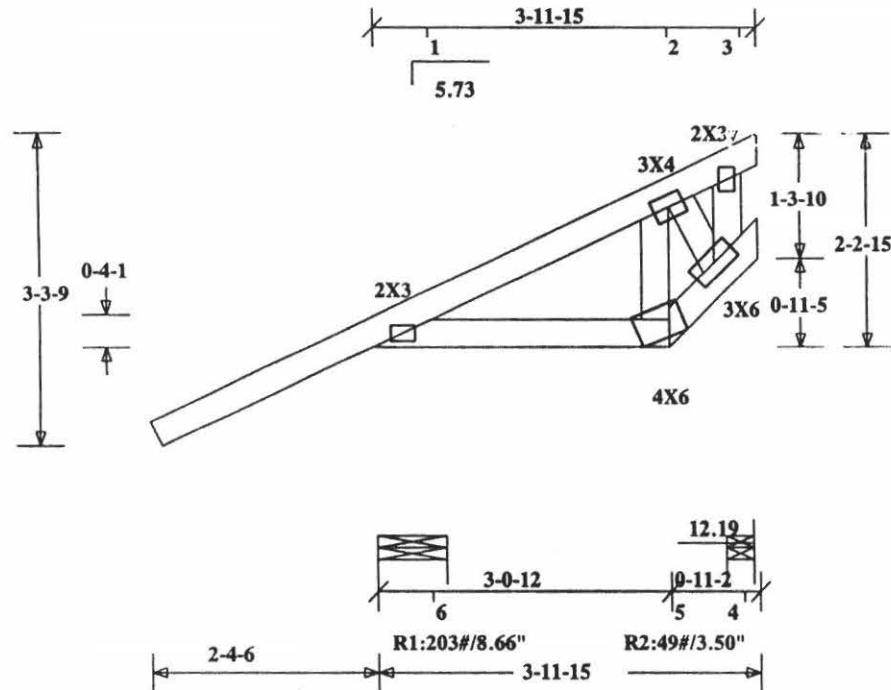
QTY: 1 TI: HJA

TOP CHORDS: 2x4 SP #2 N
BOT CHORDS: 2x4 SP #2 N
WEBS: 2x4 SP #3

This truss is designed to withstand 140 mph wind per 1991, 94, 97 SBCCI. (Enclosed, End Zone: Yes Mean Roof Height = 15 ft) Wind Dead Load: 10.0 psf

PROVIDE UPLIFT CONNECTION PER SCHEDULE :
R1: 574#
R2: 200#

| TOTAL DESIGN LOADS | | | | |
|--------------------|-----|-------|-----|---------|
| Uniform | PLF | From | PLF | To |
| TC Vert | 0 | 0-0-0 | -35 | 3-11-15 |
| BC Vert | 0 | 0-0-0 | -9 | 3-11-15 |



John A. Weber
NOV 17 1999

EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate)

Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.5000 (1)

EAST COAST
Lumber & Supply

5285 St. Lucie Blvd.
Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or horizontally at the peak and / or heel. No loose knots or wanes in plate contact area. Splice only where shown. Overall spans assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

Robbins Eng. Co. bears no responsibility for the erection of trusses, field bracing or permanent truss bracing. Refer to HB-91 as published by the Truss Plate Institute, 543 D' Onofre Drive, Suite 200, Madison, Wisconsin 53719. Personnel erecting trusses are cautioned to seek professional advice concerning proper erection bracing to prevent toppling and "sloshing". Care should be taken to prevent damage during fabrication, storage, shipping and erection. Top and bottom chords shall be adequately braced in the absence of sheathing or rigid ceiling, respectively. It is the responsibility of others to ascertain that the design loads utilized on this drawing meet or exceed the actual dead loads imposed by the structure and the live loads imposed by the local building code or historical climatic records.

FURNISH A COPY OF THIS DESIGN TO ERECTION CONTRACTOR.
IT IS THE RESPONSIBILITY OF THE BUILDING DESIGNER AND TRUSS FAB. TO REVIEW THIS DRWG. & VERIFY THAT DATA INCLUDING DIM. & LOADS CONFORM TO ARCH. PLAN / SPECS & FAB. TRUSS LAYOUTS.

| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
Checked By:
Date: 8-12-99
Dwg. No: #10841
Seqn: 27.090 - 44101

| | | | | |
|------------|-------|-------|-------|------|
| TC | FORCE | AXL | BND | CSI |
| 1 | 34 | 0.00, | 0.13, | 0.13 |
| BC | FORCE | AXL | BND | CSI |
| 1 | 12 | 0.00, | 0.08, | 0.08 |
| WEB | FORCE | WEB | FORCE | |
| 1 | 157 | | | |
| RMB = 1.00 | | | | |

MAX DEFLECTION :
L/999 at JOINT # 4
L=-0.00 D=-0.00 T=-0.00

SWISS AM #10841 4 SE BANYAN DR.

TOP CHORDS: 2x4 SP #2 N
BOT CHORDS: 2x4 SP #2 N
WEBS: 2x4 SP #3

*** Support end of the overhang or supply level return.

This truss is designed to withstand 140 mph wind per 1991,94,97 SBCCI. (Enclosed, End Zone: Yes Mean Roof Height = 15 ft) Wind Dead Load: 10.0 psf

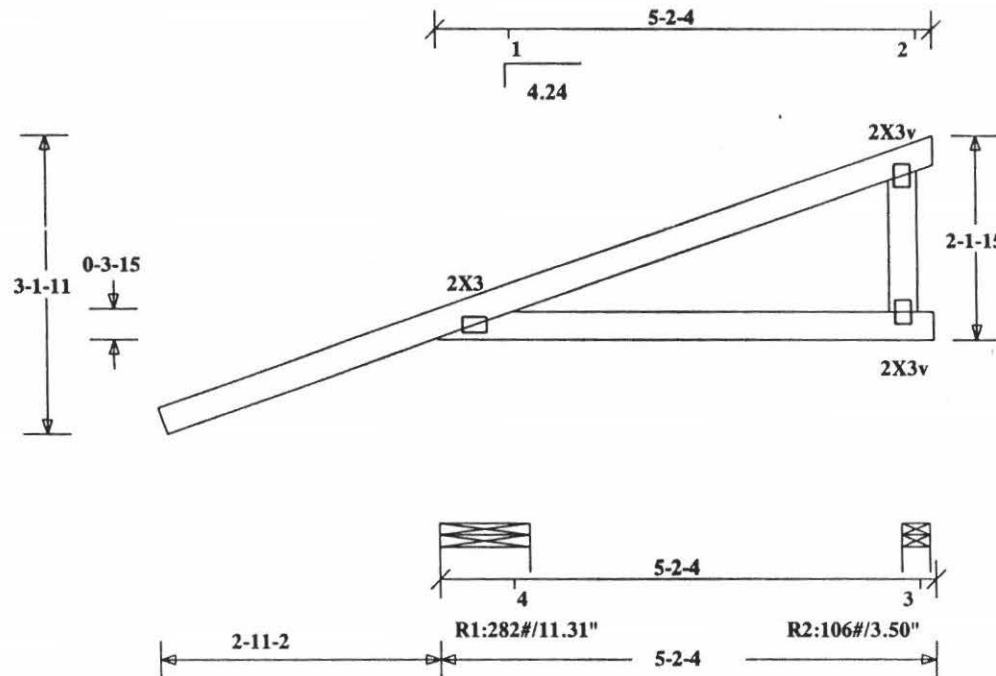
QTY: 3 TI: HJ38

| | | | | |
|--------------------|-----|-------|-----|-------|
| TOTAL DESIGN LOADS | | | | |
| Uniform | PLF | From | PLF | To |
| TC Vert | 0 | 0-0-0 | -57 | 5-2-4 |
| BC Vert | 0 | 0-0-0 | -15 | 5-2-4 |

PROVIDE UPLIFT CONNECTION PER SCHEDULE :
R1: 750#
R2: 200#

John A. Weber

NOV 17 1999



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate)

Design Criteria = TPI ANSI/TPI 1-1995
scale = 0.5000 (1)

**EAST COAST
Lumber & Supply**

5285 St. Lucie Blvd.
Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "T", all slots in plates run parallel with the chords or horizontally at the peak and / or foot. No loose holes or wanes in plate contact area. Splice only where shown. Overall spans assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

Robbins Eng. Co. bears no responsibility for the erection of trusses, field bracing or permanent truss bracing. Refer to HUD-91 as published by the Truss Plate Institute, 583 D'Onofrio Drive, Suite 200, Madison, Wisconsin 53719. Persons erecting trusses are cautioned to seek professional advice concerning proper erection bracing to prevent toppling and "doming". Care should be taken to prevent damage during fabrication, storage, shipping and erection. Top and bottom chords shall be adequately braced in the absence of sheathing or rigid ceiling, respectively. It is the responsibility of others to ascertain that the design loads utilized on this drawing meet or exceed the actual dead loads imposed by the structure and the live loads imposed by the local building code or historical climatic records.

FURNISH A COPY OF THIS DESIGN TO ERECTION CONTRACTOR.
IT IS THE RESPONSIBILITY OF THE BUILDING DESIGNER AND TRUSS FAB. TO REVIEW THIS DRWG. & VERIFY THAT DATA INCLUDING DIM. & LOADS CONFORM TO ARCH. PLAN / SPECS & FAB. TRUSS LAYOUTS.

| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
Checked By:
Date: 8-12-99
Dwg. No: #10841
Seqn: 27.090 - 44102

| | | | | |
|------------|-------|-------|-------|------|
| TC | FORCE | AXL | BND | CSI |
| 1 | 66 | 0.00, | 0.33, | 0.33 |
| BC | FORCE | AXL | BND | CSI |
| 1 | 28 | 0.00, | 0.22, | 0.22 |
| WEB | FORCE | WEB | FORCE | |
| 1 | 369 | | | |
| RMB = 1.00 | | | | |

MAX DEFLECTION :
L/999 at JOINT # 4
L=-0.02 D=-0.01 T=-0.03

SWISS AM #10841 4 SE BANYAN DR.

QTY: 1 TI: HJ48

TOP CHORDS: 2x4 SP #2 N
BOT CHORDS: 2x4 SP #2 N
WEBS: 2x4 SP #3

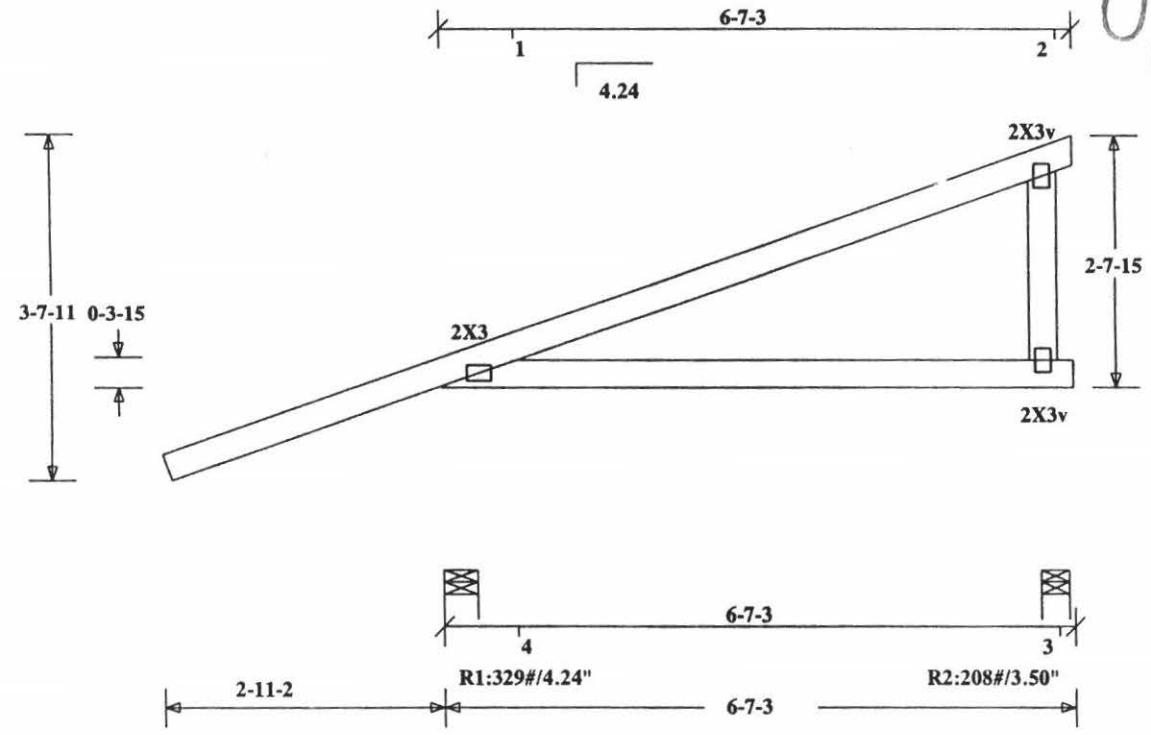
*** Support end of the overhang or supply level return.
This truss is designed to withstand 140 mph wind per 1991, 94, 97 SBCCI. (Enclosed,
End Zone: Yes Mean Roof Height = 15 ft)
Wind Dead Load: 10.0 psf

----- TOTAL DESIGN LOADS -----

| | | | | |
|---------|-----|---------|-----|---------|
| Uniform | PLF | From | PLF | To |
| TC Vert | 0 | 0- 0- 0 | -82 | 6- 7- 3 |
| BC Vert | 0 | 0- 0- 0 | -22 | 6- 7- 3 |

PROVIDE UPLIFT CONNECTION PER SCHEDULE :
R1: 792#
R2: 200#

John Weber
NOV 17 1999



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate)

Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.5000 (1)

EAST COAST
Lumber & Supply
5285 St. Lucie Blvd.
Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or horizontally at the peak and / or heel. No loose knots or wane in plate contact area. Splice only where shown. Overall spans assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

Robbins Eng. Co. bears no responsibility for the erection of trusses, field bracing or permanent truss bracing. Refer to HB-91 as published by the Truss Plate Institute, 583 D' Oudrid Drive, Suite 200, Madison, Wisconsin 53719. Persons erecting trusses are cautioned to seek professional advice concerning proper erection bracing to prevent topping and "skinning". Care should be taken to prevent damage during fabrication, storage, shipping and erection. Top and bottom chords shall be adequately braced in the absence of sheathing or rigid ceiling, respectively. It is the responsibility of others to ascertain that the design loads utilized on this drawing meet or exceed the actual dead loads imposed by the structure and the live loads imposed by the local building code or historical climatic records.

FURNISH A COPY OF THIS DESIGN TO ERECTION CONTRACTOR.
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| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
Checked By:
Date: 8-12-99
Dwg. No: #10841
Seqn: 27.090 - 44103

TC FORCE AXL BND CSI
 1 -59 0.00, 0.16, 0.16

BC FORCE AXL BND CSI
 1 0 0.00, 0.12, 0.12

WEB FORCE WEB FORCE
 RMB = 1.15

MAX DEFLECTION :
 L/999 at JOINT # 4
 L= 0.00 D= 0.00 T= 0.00

SWISS AM #10841 4 SE BANYAN DR.

QTY: 15 TI: EJ38

TOP CHORDS: 2x4 SP #2 N
 BOT CHORDS: 2x4 SP #2 N

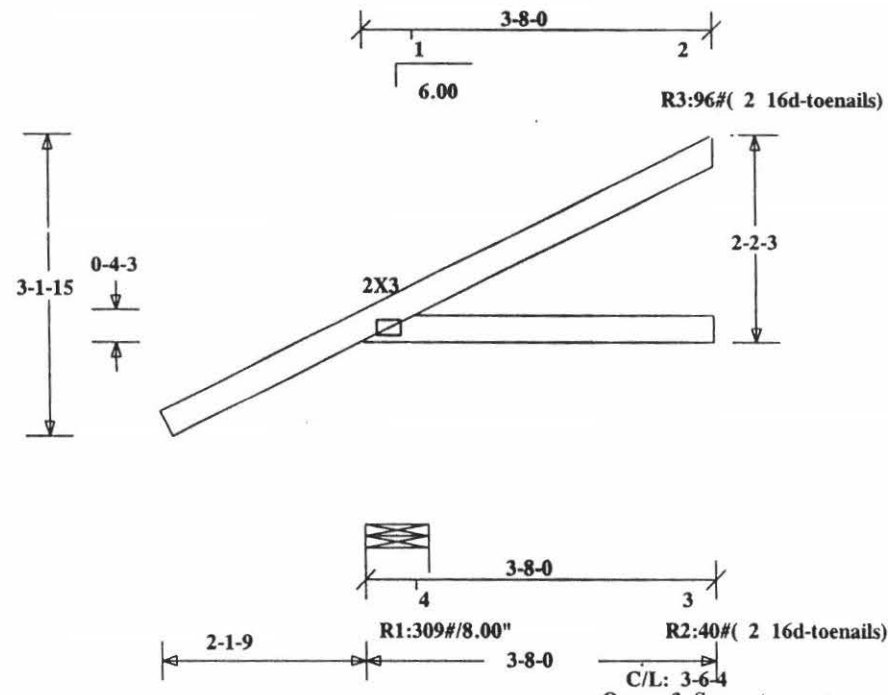
This truss is designed to bear on multiple supports. Interior bearing locations should be marked on truss. Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

This truss is designed to withstand 140 mph wind per 1991,94,97 SBCCI. (Enclosed, End Zone: Yes Mean Roof Height = 15 ft) Wind Dead Load: 10.0 psf

PROVIDE UPLIFT CONNECTION PER SCHEDULE :
 R1: 458#
 R2: 200#
 R3: 200#

John Weber
 NOV 17 1999



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate) Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.5000 (1)

EAST COAST
Lumber & Supply
 5285 St. Lucie Blvd.
 Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "C", all slots in plates run parallel with the chords or horizontally at the peak and / or eave. No loose holes or waste in plate contact area. Splice only where shown. Overall spans assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussal Rafters.

Robbins Eng. Co. bears no responsibility for the erection of trusses, field bracing or permanent truss bracing. Refer to HIB-91 as published by the Truss Plate Institute, 583 E. Oneida Drive, Suite 200, Madison, Wisconsin 53719. Persons erecting trusses are cautioned to seek professional advice concerning proper erection bracing to prevent topping and "doming". Care should be taken to prevent damage during fabrication, storage, shipping and erection. Top and bottom chords shall be adequately braced in the absence of sheathing or rigid ceiling, respectively. It is the responsibility of others to ascertain that the design loads utilized on this drawing meet or exceed the actual dead loads imposed by the structure and the live loads imposed by the local building code or historical climatic records.

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| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
 Checked By:
 Date: 8-12-99
 Dwg. No: #10841
 Seqn: 27.090 - 44104

| TC | FORCE | AXL | BND | CSI |
|----|-------|------|------|------|
| 1 | -99 | 0.00 | 0.07 | 0.08 |
| 2 | -88 | 0.01 | 0.10 | 0.10 |
| 3 | -103 | 0.02 | 0.08 | 0.10 |

| BC | FORCE | AXL | BND | CSI |
|----|-------|------|------|------|
| 1 | -62 | 0.01 | 0.06 | 0.07 |
| 2 | -131 | 0.02 | 0.05 | 0.07 |
| 3 | 0 | 0.00 | 0.04 | 0.04 |

| WEB | FORCE | WEB | FORCE |
|-----|-------|-----|-------|
| 1 | 145 | 2 | -208 |

RMB = 1.15

MAX DEFLECTION :
L/999 at JOINT # 7
L= 0.01 D= 0.01 T= 0.02

SWISS AM #10841 4 SE BANYAN DR.

TOP CHORDS: 2x4 SP #2 N
BOT CHORDS: 2x4 SP #2 N
WEBS: 2x4 SP #3

This truss is designed to withstand 140 mph wind per 1991,94,97 SBCCI. (Enclosed, End Zone: Yes Mean Roof Height = 15 ft) Wind Dead Load: 10.0 psf

This truss is designed to bear on multiple supports. Interior bearing locations should be marked on truss. Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

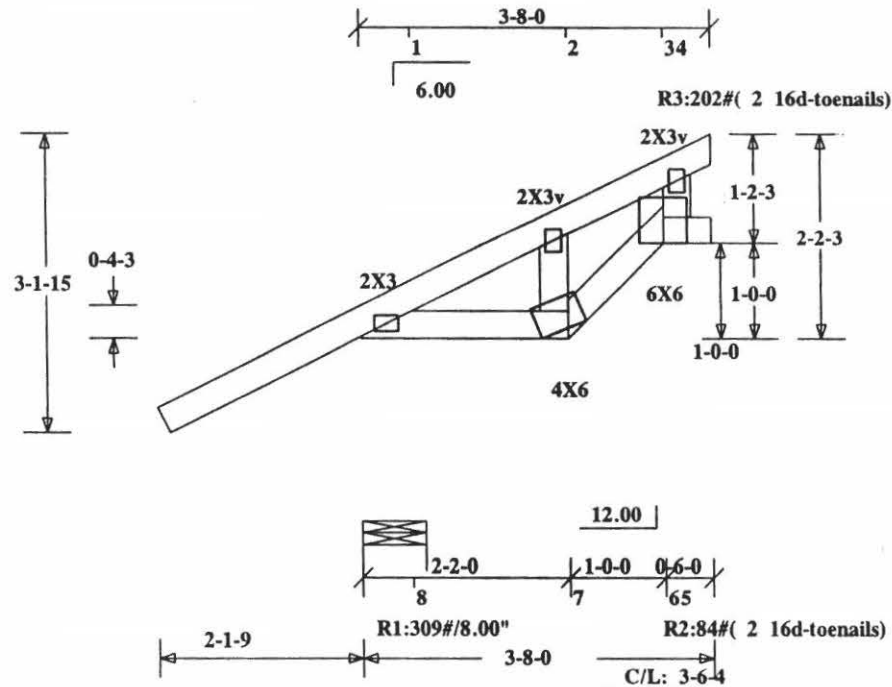
Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

PROVIDE UPLIFT CONNECTION PER SCHEDULE :

R1: 458#
R2: 200#
R3: 230#

John Weber

NOV 17 1999



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK

(RHS = Robbins High Strength Plate)

Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.5000 (1)

**EAST COAST
Lumber & Supply**

5285 St. Lucie Blvd.
Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or horizontally at the peak and / or heel. No loose knots or wane in plate contact areas. Splice only where shown. Overall spans assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

Robbins Eng. Co. bears no responsibility for the erection of trusses, field bracing or permanent true bracing. Refer to HB-91 as published by the Truss Plate Institute, 583 D' Osoff Drive, Suite 200, Madison, Wisconsin 53719. Persons erecting trusses are cautioned to seek professional advice concerning proper erection bracing to prevent toppling and "draming". Care should be taken to prevent damage during fabrication, storage, shipping and erection. Top and bottom chords shall be adequately braced in the absence of sheathing or rigid ceiling, respectively. It is the responsibility of others to ascertain that the design loads utilized on this drawing meet or exceed the actual dead loads imposed by the structure and the live loads imposed by the local building code or historical climatic records.

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| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
Checked By:
Date: 8-12-99
Dwg. No: #10841
Seqn: 27.090 - 44105

TC FORCE AXL BND CSI
 1 -81 0.00, 0.29, 0.29

BC FORCE AXL BND CSI
 1 0 0.00, 0.24, 0.24

WEB FORCE WEB FORCE
 RMB = 1.15

MAX DEFLECTION :
 L/999 at JOINT # 4
 L= 0.01 D= 0.01 T= 0.02

SWISS AM #10841 4 SE BANYAN DR.

QTY: 10 TI: EJ48

TOP CHORDS: 2x4 SP #2 N
 BOT CHORDS: 2x4 SP #2 N

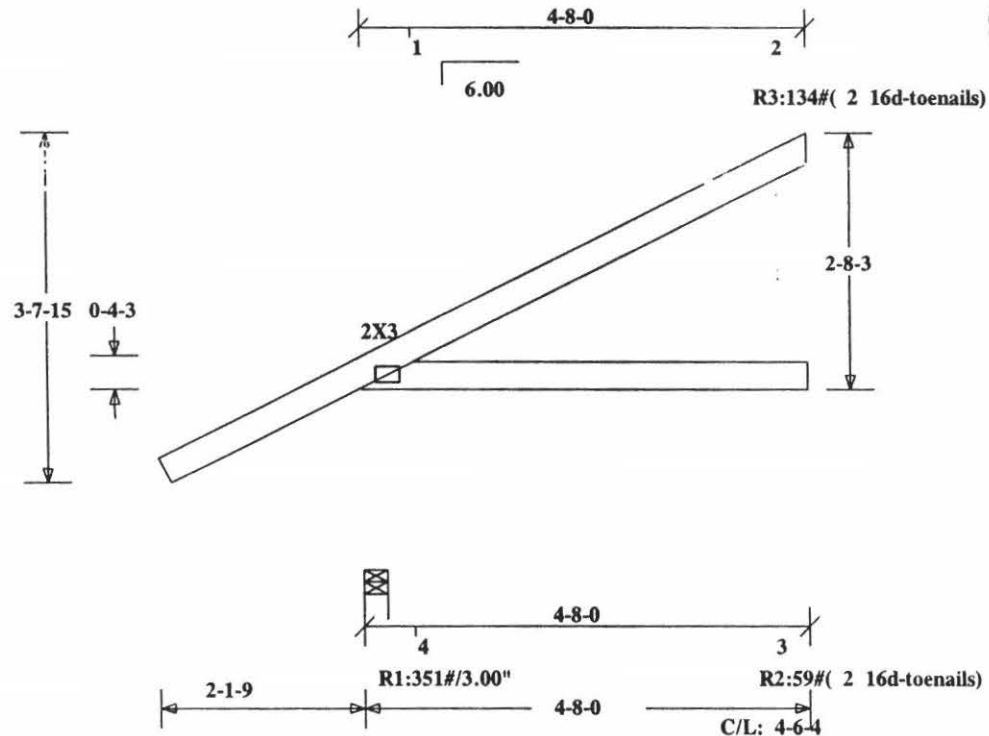
This truss is designed to bear on multiple supports. Interior bearing locations should be marked on truss. Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

This truss is designed to withstand 140 mph wind per 1991,94,97 SBCCI. (Enclosed, End Zone: Yes Mean Roof Height = 15 ft) Wind Dead Load: 10.0 psf

PROVIDE UPLIFT CONNECTION PER SCHEDULE :
 R1: 489#
 R2: 200#
 R3: 200#

John A. Weber
 NOV 17 1999



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate) Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.5000 (1)

**EAST COAST
 Lumber & Supply**

5285 St. Lucie Blvd.
 Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Cutout the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "V", all slots in plates run parallel with the chords or horizontally at the peak and / or ead. No loose knots or wane in plate contact area. Splice only where shown. (Small space assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Truss Rafters.

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| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
 Checked By:
 Date: 8-12-99
 Dwg. No: #10841
 Seqn: 27.090 - 44106

TC FORCE AXL BND CSI
 1 -26 0.00, 0.04, 0.04

BC FORCE AXL BND CSI
 1 0 0.00, 0.03, 0.03

WEB FORCE WEB FORCE
 RMB = 1.15

MAX DEFLECTION :
 L/999 at JOINT # 4
 L= 0.00 D= 0.00 T= 0.00

SWISS AM #10841 4 SE BANYAN DR.

QTY: 6 TI: CJ2

TOP CHORDS: 2x4 SP #2 N
 BOT CHORDS: 2x4 SP #2 N

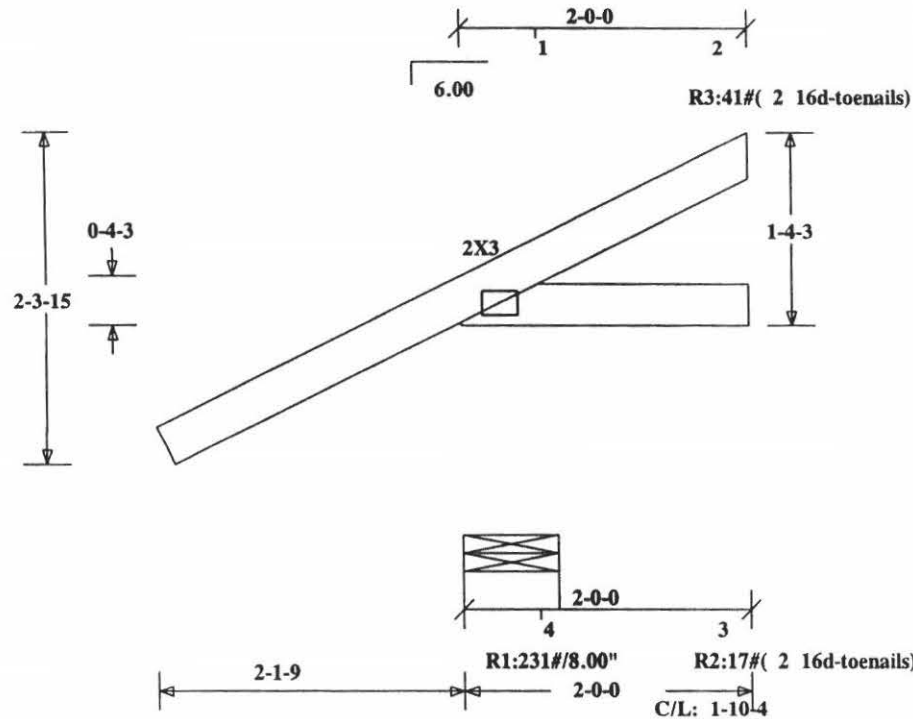
This truss is designed to withstand 140 mph wind per 1991,94,97 SBCCI. (Enclosed, End Zone: Yes Mean Roof Height = 15 ft) Wind Dead Load: 10.0 psf

This truss is designed to bear on multiple supports. Interior bearing locations should be marked on truss. Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

PROVIDE UPLIFT CONNECTION PER SCHEDULE :
 R1: 399#
 R2: 200#
 R3: 200#

John Weber
 NOV 17 1999



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate) Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.7500 (1)

**EAST COAST
 Lumber & Supply**

5285 St. Lucie Blvd.
 Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or horizontally at the peak and / or heel. No loose knots or wane in plate contact areas. Splice only where shown. Overall spans assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress-Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

Robbins Eng. Co. bears no responsibility for the erection of trusses, field bracing or permanent truss bracing. Refer to HB-91 as published by the Truss Plate Institute, 583 D'Onofrio Drive, Suite 200, Madison, Wisconsin 53719. Persons erecting trusses are cautioned to seek professional advice concerning proper erection bracing to prevent tipping and "doming". Care should be taken to prevent damage during fabrication, storage, shipping and erection. Top and bottom chords shall be adequately braced in the absence of sheathing or rigid ceiling, respectively. It is the responsibility of others to ascertain that the design loads utilized on this drawing meet or exceed the actual dead loads imposed by the structure and the live loads imposed by the local building code or historical climatic records.

FURNISH A COPY OF THIS DESIGN TO ERECTION CONTRACTOR.
 IT IS THE RESPONSIBILITY OF THE BUILDING DESIGNER AND TRUSS FAB. TO REVIEW THIS DRWG. & VERIFY THAT DATA INCLUDING DIM. & LOADS CONFORM TO ARCH. PLAN / SPECS & FAB. TRUSS LAYOUTS.

TC Live 30.0 psf
 TC Dead 7.0 psf
 BC Live 0.0 psf
 BC Dead 10.0 psf
 TOTAL 47.0 psf
 LOAD DUR. FAC: 1.33
 SPACING: 24.0"

Designed By: JB
 Checked By:
 Date: 8-12-99
 Dwg. No: #10841
 Seqn: 27.090 - 44107

TC FORCE AXL BND CSI
 1 -5 0.00, 0.00, 0.00

BC FORCE AXL BND CSI
 1 0 0.00, 0.00, 0.00

WEB FORCE WEB FORCE
 RMB = 1.15

MAX DEFLECTION :
 L/999 at JOINT # 4
 L= 0.00 D= 0.00 T= 0.00

SWISS AM #10841 4 SE BANYAN DR.

QTY: 2 TI: CJI

TOP CHORDS: 2x4 SP #2 N
 BOT CHORDS: 2x4 SP #2 N

This truss is designed to withstand 140 mph wind per 1991,94,97 SBCCI. (Enclosed, End Zone: Yes Mean Roof Height = 15 ft) Wind Dead Load: 10.0 psf

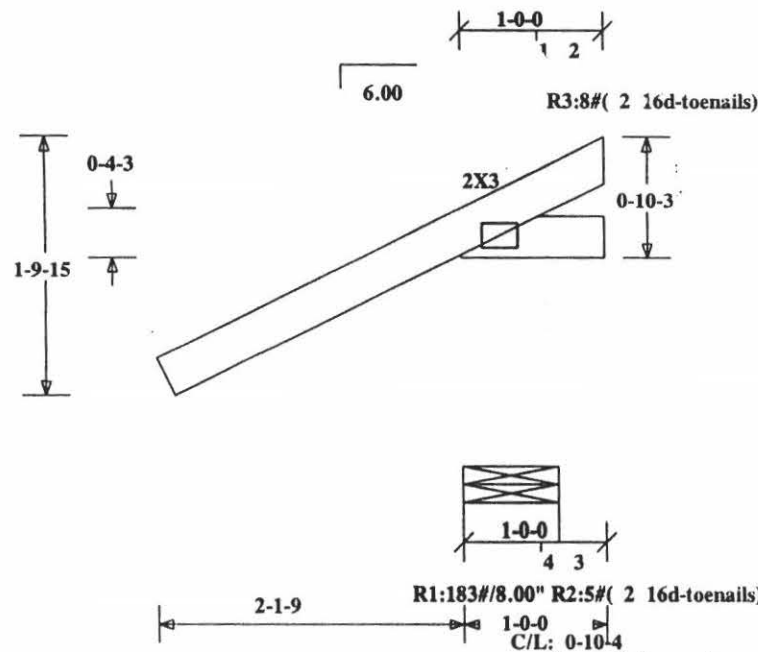
This truss is designed to bear on multiple supports. Interior bearing locations should be marked on truss. Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

PROVIDE UPLIFT CONNECTION PER SCHEDULE :
 R1: 365#
 R2: 200#
 R3: 200#

John Weber

NOV 17 1999



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate) Over 3 Supports Design Criteria = TPI ANSII/TPI 1-1995 scale = 0.7500 (1)

EAST COAST
Lumber & Supply

5285 St. Lucie Blvd.
 Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "-", all slots in plates run parallel with the chords or horizontally at the peak and / or ead. No loose knots or wane in plate contact area. Splice only where shown. Overall space assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and Its Fastenings" (NDS), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

Robbins Eng. Co. bears no responsibility for the erection of trusses, field bracing or permanent truss bracing. Refer to HUD-91 as published by the Truss Plate Institute, 583 D'Onofrio Drive, Suite 200, Madison, Wisconsin 53719. Persons errecting trusses are confined to such professional advice concerning proper erection bracing to prevent racking and "doming". Care should be taken to prevent damage during fabrication, storage, shipping and erection. Top and bottom chords shall be adequately braced in the absence of sheathing or rigid ceiling, respectively. It is the responsibility of others to ascertain that the design loads utilized on this drawing meet or exceed the actual dead loads imposed by the structure and the live loads imposed by the local building code or historical climatic records.

FURNISH A COPY OF THIS DESIGN TO ERECTION CONTRACTOR.
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TC Live 30.0 psf
 TC Dead 7.0 psf
 BC Live 0.0 psf
 BC Dead 10.0 psf
 TOTAL 47.0 psf
 LOAD DUR. FAC: 1.33
 SPACING: 24.0"

Designed By: JB
 Checked By:
 Date: 8-12-99
 Dwg. No: #10841
 Seqn: 27.090 - 44108

TC FORCE AXL BND CSI
1 -34 0.00, 0.06, 0.06

BC FORCE AXL BND CSI
1 0 0.00, 0.05, 0.05

WEB FORCE WEB FORCE
RMB = 1.15

MAX DEFLECTION :
L/999 at JOINT # 4
L= 0.00 D= 0.00 T= 0.00

SWISS AM #10841 4 SE BANYAN DR.

TOP CHORDS: 2x4 SP #2 N
BOT CHORDS: 2x4 SP #2 N

This truss is designed to withstand 140 mph wind per 1991,94,97 SBCCI. (Enclosed, End Zone: Yes Mean Roof Height = 15 ft) Wind Dead Load: 10.0 psf

This truss is designed to bear on multiple supports. Interior bearing locations should be marked on truss. Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

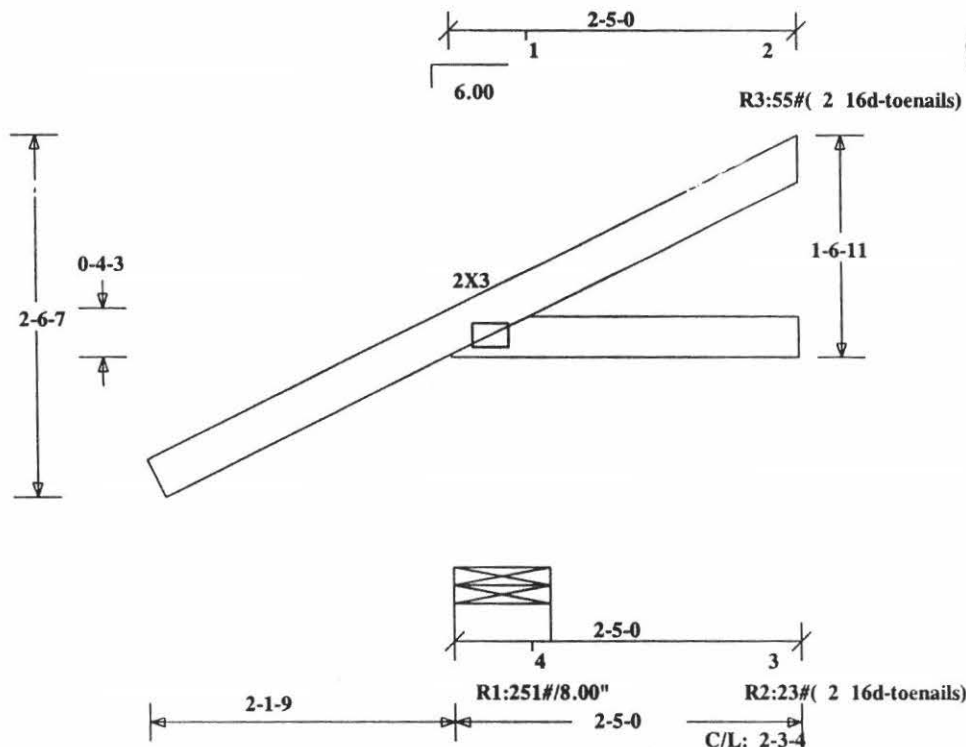
Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

PROVIDE UPLIFT CONNECTION PER SCHEDULE :
R1: 414#
R2: 200#
R3: 200#

QTY: 2 TI: CJA

John Weber

NOV 17 1999



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK

(RHS = Robbins High Strength Plate)

Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.7500 (1)

**EAST COAST
Lumber & Supply**

5285 St. Lucie Blvd.
Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or horizontally at the peak and / or heel. No loose knots or waxes in plate contact area. Splice only where shown. Overall spans assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Truss Rafters.

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FURNISH A COPY OF THIS DESIGN TO ERECTION CONTRACTOR.
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| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB

Checked By:

Date: 8-12-99

Dwg. No: #10841

Seqn: 27.090 - 44109

TC FORCE AXL BND CSI
 1 -28 0.00, 0.05, 0.05

BC FORCE AXL BND CSI
 1 0 0.00, 0.03, 0.03

WEB FORCE WEB FORCE
 RMB = 1.15

MAX DEFLECTION :
 L/999 at JOINT # 4
 L= 0.00 D= 0.00 T= 0.00

SWISS AM #10841 4 SE BANYAN DR.

QTY: 1 TI: CJBL

TOP CHORDS: 2x4 SP #2 N
 BOT CHORDS: 2x4 SP #2 N

This truss is designed to bear on multiple supports. Interior bearing locations should be marked on truss. Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

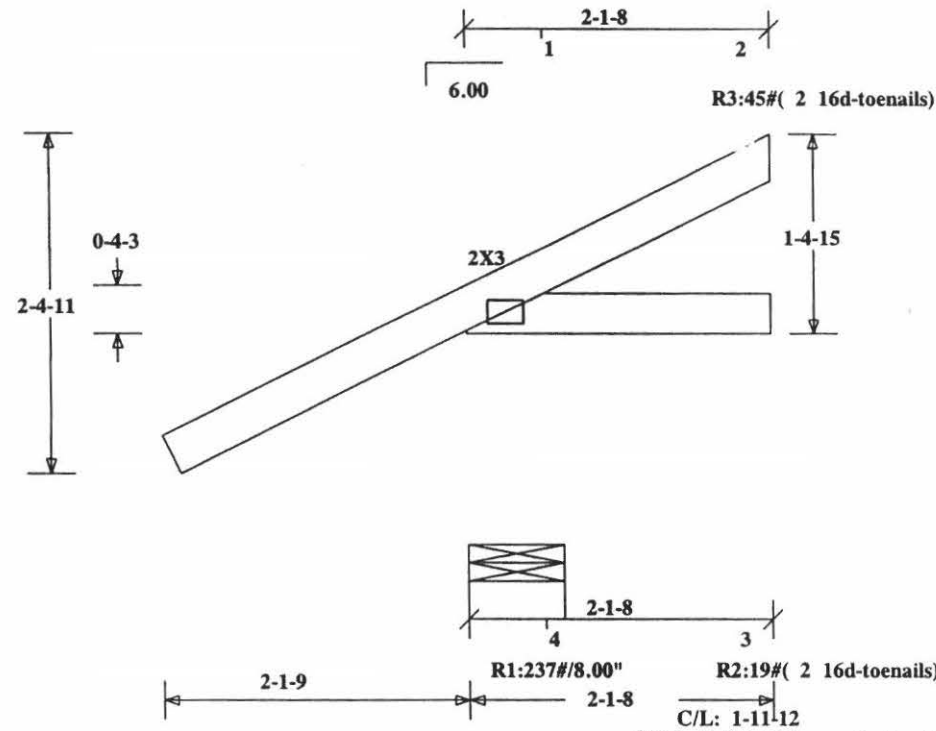
Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

This truss is designed to withstand 140 mph wind per 1991,94,97 SBCCI. (Enclosed, End Zone: Yes Mean Roof Height = 15 ft) Wind Dead Load: 10.0 psf

PROVIDE UPLIFT CONNECTION PER SCHEDULE :
 R1: 404#
 R2: 200#
 R3: 200#

John Weber

NOV 17 1999



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate) Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.7500 (1)

**EAST COAST
 Lumber & Supply**

5285 St. Lucie Blvd.
 Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Center of the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or horizontally at the peak and / or ead. No loose knots or wane in plate contact areas. Splice only where shown. Overall space assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

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| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
 Checked By:
 Date: 8-12-99
 Dwg. No: #10841
 Seqn: 27.090 - 44110

TC FORCE AXL BND CSI
 1 -46 0.00, 0.10, 0.10

BC FORCE AXL BND CSI
 1 0 0.00, 0.08, 0.08

WEB FORCE WEB FORCE
 RMB = 1.15

MAX DEFLECTION :
 L/999 at JOINT # 4
 L= 0.00 D= 0.00 T= 0.00

SWISS AM #10841 4 SE BANYAN DR.

QTY: 2 TI: CJ3

TOP CHORDS: 2x4 SP #2 N
 BOT CHORDS: 2x4 SP #2 N

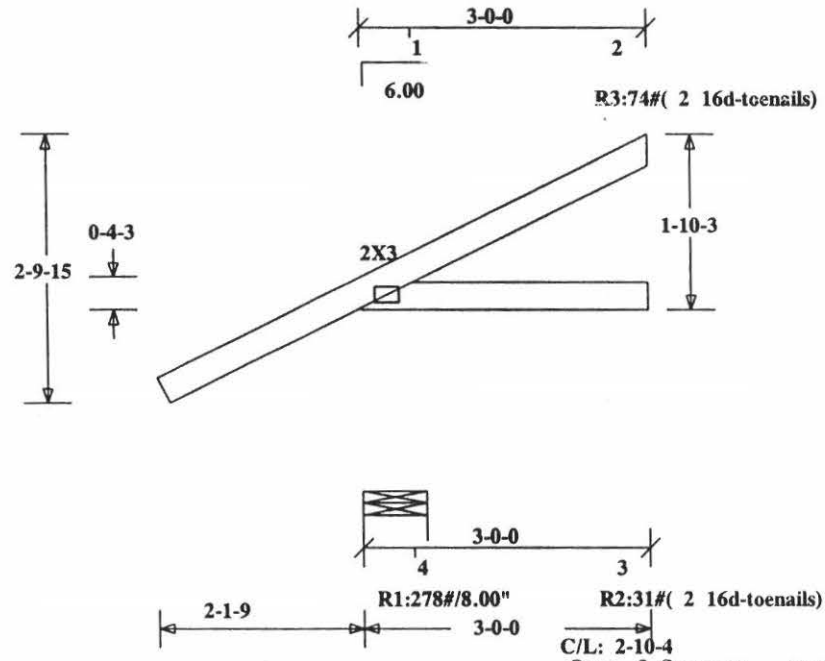
This truss is designed to bear on multiple supports. Interior bearing locations should be marked on truss. Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact.

This truss is designed to withstand 140 mph wind per 1991, 94, 97 SBCCI. (Enclosed, End Zone: Yes Mean Roof Height = 15 ft) Wind Dead Load: 10.0 psf

PROVIDE UPLIFT CONNECTION PER SCHEDULE :
 R1: 434#
 R2: 200#
 R3: 200#

John Weber
 NOV 17 1999



EXCEPT WHERE SHOWN, ALL PLATES TO BE ROBBINS-LOCK (RHS = Robbins High Strength Plate) Design Criteria = TPI ANSI/TPI 1-1995 scale = 0.5000 (1)

**EAST COAST
 Lumber & Supply**

5285 St. Lucie Blvd.
 Fort Pierce, FL 34946

ROBBINS LOCK connector plates (20 ga. galv. steel - ASTM A446, Grade A) shall be applied on both faces of truss at each joint. Cover the plates, unless shown otherwise by circles (o) or dimensions. Unless otherwise indicated by a "v", all slots in plates run parallel with the chords or horizontally at the peak and / or eave. No loose knots or wanes in plate contact areas. Splice only where shown. Overall spans assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for Trussed Rafters.

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| | | |
|----------------|-------|-----|
| TC Live | 30.0 | psf |
| TC Dead | 7.0 | psf |
| BC Live | 0.0 | psf |
| BC Dead | 10.0 | psf |
| TOTAL | 47.0 | psf |
| LOAD DUR. FAC: | 1.33 | |
| SPACING: | 24.0" | |

Designed By: JB
 Checked By:
 Date: 8-12-99
 Dwg. No: #10841
 Seqn: 27.090 - 44111

Structural Performance

Report # A94F-211

Test Standard: AAMA 1701.2-85

Test Result: ± 86.0 psf

800 Series

Size tested:
4'x4'

Comments:

OK ALL
SHEETS

[Signature]
9/28/99

**FENESTRATION
TESTING
LABORATORY**

780 E. Francis St., Unit "T" • Ontario, CA 91761 • Ph. (909) 923-6260 • Fax (909) 923-6262

TESTED FOR

Hy-Lite Block Windows
101 California Avenue
Beaumont, CA 92223-2812

Report No. : A94F-211
Date : November 17, 1994
Page : 1 of 3

1.0 PURPOSE

The purpose of this report is to present the testing methods employed and test results obtained during the performance testing of one (1) Aluminum Fixed Window described in paragraph 4.0 of this report.

2.0 TEST REFERENCES

2.1 AAMA 1701.2-85 Primary Windows and Sliding Glass Door Voluntary standards for Utilization in Manufactured Housing.

3.0 SUMMARY

The test results in paragraph 5.0 indicate that the test sample described in paragraph 4.0 of this report complied with the performance requirements of the above referenced specifications.

4.0 SAMPLE SUBMITTED

SERIES: 800 Fixed Window

CONFIGURATION: One fixed block lite composed of 6 columns and 6 rows of individual block lites.

FRAME SIZE: 50.00" x 50.00"

DAYLIGHT OPENING: 48.25" x 48.25"

GLAZING MATERIAL: 8" x 8" x 3" thick translucent acrylic blocks with a sealed air space.

GLAZING: The perimeter of the composite block lite was wet glazed to the frame from the interior and exterior with a thermal plastic sealant. In addition, the individual block lites were sealed to each other from the interior and exterior with a thermal plastic sealant.

Report No. : A94F-211
Page : 2 of 3

WEEPAGE: None.

WEATHERSTRIP: None.

HARDWARE: None.

CONSTRUCTION: Individual block lites were stacked together, vertically and horizontally, to form the overall composite size. When stacking, the blocks were mechanically fastened together, at each inside and outside corner, with an I-shape plastic key that fit into built-in slots at each block corner.

The perimeter of the composite block lite fit into the aluminum frame such that the frame inner legs served as stops for the composite block lite. In addition, the blocks along the jambs contained their respective I-shape keys at the corners which protruded into the channels created by the most outer and inner legs of the aluminum frame.

The aluminum frame corners were sealed full profile and fastened with a pair of #6 x 1" PPH screws.

The frame nail-on fin was sealed and anchored to the 2" x 4" wood rough opening with #6 x 1" PPH screws every sixteen inches on center full perimeter.

5.0 TEST PROCEDURES AND RESULTS

5.1 All testing procedures were performed in accordance with the performance requirements of the test specifications referenced in paragraph 2.0 of this report.

5.2 TEST RESULTS

| <u>PARAGRAPH</u> | <u>TEST DESCRIPTION</u> | <u>MEASURED</u> | <u>ALLOWED</u> |
|------------------|--------------------------------------|--------------------------|-------------------------|
| | Uniform Load Structural (ASTM E 330) | | |
| 1.4.2.1.1 | 25.0 PSF POS | No Damage | No Damage |
| 1.4.2.1.2 | 12.5 PSF NEG | No Damage | No Damage |
| | Air Infiltration (ASTM E 283) | | |
| 1.4.2.2 | 1.57 PSF | 0.00 CFM/Ft ² | .50 CFM/Ft ² |
| | Water Penetration (ASTM E 547) | | |
| 1.4.2.3 | 2.86 PSF | No Leakage | No Leakage |

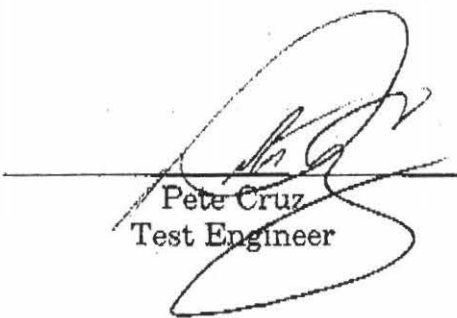
Report No. : A94F-211
Page : 3 of 3

For a complete description of the tested sample refer to the attached cross section drawings.

Assembly and die drawings of frame members are on file and have been compared to the sample submitted. Test sample sections, drawings, and a copy of this report will be retained at the test laboratory for four years.

The above results were obtained by using the applicable ASTM Test Methods. This report does not constitute Certification of this product. Certification can only be granted by an approved Administrator/Validator.

Testing Completed: November 17, 1994
Report Completed: November 17, 1994



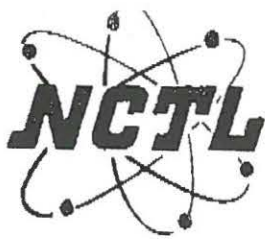
Pete Cruz
Test Engineer

ADDITIONAL TESTING TO:

F.M.H.C.S.S.

WIND LOAD TEST (ASTM E 330-90)

| <u>DESCRIPTION</u> | <u>MEASURED</u> | <u>ALLOWED</u> |
|----------------------|-----------------|----------------|
| ± 48.0 PSF (136 mph) | No Damage | No Damage |
| ± 58.0 PSF (151 mph) | No Damage | No Damage |
| ± 68.0 PSF (162 mph) | No Damage | No Damage |
| ± 78.0 PSF (175 mph) | No Damage | No Damage |
| ± 86.0 PSF (183 mph) | No Damage | No Damage |



NATIONAL CERTIFIED TESTING LABORATORIES

1464 GEMINI BOULEVARD • ORLANDO, FLORIDA 32637
PHONE (407) 240-1356 • FAX (407) 240-8882

STRUCTURAL PERFORMANCE TEST REPORT

| | | | | | |
|-------------------|---------------|---------|-------------|------------|----|
| Post-it* Fax Note | 7671 | Date | 9/2/99 | # of pages | 12 |
| To | DAVID | From | GEORGE | | |
| Co./Dept. | A&D MILLWORKS | | SEASONSIELD | | |
| Phone # | | Phone # | | | |
| Fax # | | Fax # | | | |

REPORT NO.: NCTL-210-2034-1
TEST DATE: 04-13-98
REPORT DATE: 05-25-98
EXPIRATION DATE: 05-31-02

CLIENT: Seasonsield Incorporated
355 Center Court
Venice, Florida 34292

TEST SPECIMEN: Seasonsield Incorporated's Series "4000" Type "OXX" Aluminum Sliding Glass Door. (SGD-C40) (with reinforcement and retaining angle)

TEST SPECIFICATION: AAMA/NWWDA/101/L.S. 2-97, "Voluntary Specification for Aluminum, Vinyl (PVC) and Wood Windows and Glass Doors."

TEST SPECIMEN DESCRIPTION

GENERAL: The specimen tested was a three panel type "OXX" aluminum sliding glass door measuring 12'1-1/2" wide by 8'0" high overall. The active panels measured 4'0-1/8" wide by 7'11-1/8" high; the fixed panel measured 4'1-3/4" wide by 7'11-1/16" high. Frame and panel members were not thermally broken. A plastic spacer/guide was used at each panel corner. The fixed panel was secured to the jamb with four 3/16" long aluminum angle retainers each fastened to the jamb stile with a single (# 8 x 3/4") pan head screw. One claw-type door lock assembly was located at 40" from the bottom of each active panel lock stile each with the keeper fastened and secured to the fixed meeting stile and the right jamb stile at lock position with two (2) screws. One adjustable metal single roller assembly was used at each end of the active bottom rails. The frame was of double nail screw coped corner construction. Panel corners were of single screw at the bottom rail and double screw at the top rail coped corner construction. A steel bar reinforcement measuring 1-3/16" by 5/16" by 7'5-1/2" high was employed in the fixed panel keeper stile hollow. A steel bar reinforcement measuring 7/8" by 5/16" by 7'5-1/2" high was employed in each active panel interlock stile hollows. An aluminum retaining angle measuring 1" by 1" by 5" long was fastened to the sill at the fixed panel keeper stile. The interior vertical sill wall employed an extruded aluminum 3".high extension.

GLAZING: All panels were channel glazed using 3/16" thick tempered glass with a flexible vinyl glazing bead.

WSTP: Four strips of centerfin weatherstrip (.270" high) were located at each jamb. A double strip of centerfin weatherstrip (.320" high) was located at each interlock stile. A double strip of centerfin weatherstrip (.270" high) was located at the fixed meeting stile. A double strip of polypile weatherstrip (.310" high) was located at each panel top rail and each active panel bottom rail. A double strip of single-leaf vinyl weatherstrip was located at the fixed panel bottom rail. An adhesive back polypile dust plug measuring 1-3/16" x 13/16" x .600" was located at interlock stile interior and exterior head track.

WEEPS: One weep notch measuring 1-1/2" x leg height was located at each end of each interior sill roller leg, exterior sill roller leg and the screen sill roller leg.

INTERIOR & EXTERIOR SURFACE FINISH: White painted aluminum.

SEALANT: Frame and panel corners were sealed with a small-joint sealant.

Screen: Two insect screens, one center insect screen measuring 3'10-1/2" wide by 7'10-7/8" high, right insect screen measuring 3'11-1/2" wide by 7'10-7/8" high. Both were of mitered type corner construction with die cast corner keys. The screen employed fiberglass mesh cloth with a solid vinyl spline; one flexible vinyl weatherseal; spring-loaded roller plunger type retainers.

TEST RESULTS

| <u>PARAGRAPH NO.</u> | <u>TITLE OF TEST</u> | <u>MEASURED</u> | <u>ALLOWED</u> |
|----------------------|--|--------------------------|--------------------------|
| **2.2.19.5.1 | Operating Force | | |
| | Center Active Panel | | |
| | To Open | 21# Max. | 30# |
| | In Motion | 6# Max. | 20# |
| | Right Active Panel | | |
| | To Open | 17# Max. | 30# |
| | In Motion | 4# Max. | 20# |
| **2.1.2 | Air Infiltration | | |
| | 0.57 psf (15 mph) | 0.14 CFM/FT ² | ----- |
| | 1.57 psf (25 mph) | 0.28 CFM/FT ² | 0.30 CFM/FT ² |
| **2.1.3 | Water Penetration (5.0 GPH/FT ²) | | |
| | WTP = 4.50 psf | No Entry | No Entry |
| **2.1.4.2 | Uniform Structural Loads | | |
| | 45.0 psf exterior | 0.068" | 0.381" |
| | 45.0 psf interior | 0.071" | 0.381" |
| **2.2.9.5.2 | Deglazing | | |
| | Center Active Panel | | |
| | Top Rail (50#) | 10.2% (0.051") | < 100% |
| | Bottom Rail (50#) | 7.8% (0.039") | < 100% |
| | Left Stile (70#) | 6.0% (0.030") | < 100% |
| | Right Stile (70#) | 5.4% (0.027") | < 100% |
| | Right Active Panel | | |
| | Top Rail (50#) | 8.4% (0.042") | < 100% |
| | Bottom Rail (50#) | 8.4% (0.042") | < 100% |
| | Left Stile (70#) | 8.0% (0.040") | < 100% |
| | Right Stile (70#) | 6.2% (0.031") | < 100% |

OPTIONAL PERFORMANCE

| | | | |
|-------|---|------------------|------------------|
| **3.3 | * Water Penetration (5.0 GPH/FT ²) WTP = 9.00 psf | No Entry | No Entry |
| 3.4 | Uniform Load Structural 67.5 psf exterior 67.5 psf interior | 0.359" 0.380" | 0.381" 0.381" |

TEST COMPLETED: 04-13-98

* Test performed with and without insect screen.

** Reference parent test report no. NCTL-210-2034-3 for test results and qualifications.

This test specimen meets the performance criteria level of SGD-C40 of the AAMA/NWDA/101/I.S. 2-97 specification.

Detailed drawings were available for laboratory records and compared to the specimen at the time of this report. A copy of this report along with representative sections of the test specimen will be retained by NCTL for a period of four (4) years. The results obtained apply only to the specimen tested.

NATIONAL CERTIFIED TESTING
LABORATORIES INC.

MICHAEL E. LANE
Division Manager

Gary O. Portney
5/29/98
MEL/ld

BUILDING CODE COMPLIANCE OFFICE
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901
FAX (305) 375-2908**PRODUCT CONTROL NOTICE OF ACCEPTANCE**General Products, Co., Inc.
P.O. Box 7387
Fredericksburg VA 22408PRODUCT CONTROL DIVISION
(305) 375-2902
FAX (305) 372-6339

Your application for Product Approval of:

Benchmark Double Outswing Res. Ins. Steel Doorunder Chapter 8 of the Metropolitan Dade County Code governing the use of Alternate Materials and Types of Construction, and completely described in the plans, specifications and calculations as submitted by: **Applicant.**

has been recommended for acceptance by the Building Code Compliance office to be used in Dade County, Florida under the specific conditions set forth on pages 2 et. seq. and the Standard Conditions on page 3.

This approval shall not be valid after the expiration date stated below. The Office of Code Compliance reserves the right to secure this product or material at anytime from a jobsite or manufacturer's plant for quality control testing. If this product or material fails to perform in the approved manner, the Code Compliance Office may revoke, modify, or suspend the use of such product or material immediately. The applicant shall re-evaluate this product or material should any amendments to the South Florida Building Code be enacted affecting this product or material. The Building Code Compliance Office reserves the right to revoke this approval, if it is determined by the Building Code Compliance Office that this product or material fails to meet the requirements of the South Florida Building Code. The expense of such testing will be incurred by the manufacturer.

Acceptance No.: 98-0901.15Expires: 08/31/99

Raul Rodriguez
Product Control Supervisor**THIS IS THE COVERSHEET, SEE ADDITIONAL PAGES FOR SPECIFIC AND GENERAL CONDITIONS****BUILDING CODE COMMITTEE**

This application for Product Approval has been reviewed by the Metropolitan Dade County Building Code Compliance Department and approved by the Building Code Committee to be used in Dade County, Florida under the conditions set forth above.

Charles Danger, P.E.
Director
Building Code Compliance Dept.
Metropolitan Dade CountyApproved: 10/01/98

-1-





MIAMI-DADE COUNTY, FLORIDA
METRO-DADE FLAGLER BUILDING

BUILDING CODE COMPLIANCE OFFICE
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901 FAX (305) 375-2903

CONTRACTOR LICENSING SECTION
(305) 375-2527 FAX (305) 375-2558

CONTRACTOR ENFORCEMENT SECTION
(305) 375-2966 FAX (305) 375-2908

PRODUCT CONTROL DIVISION
(305) 375-2902 FAX (305) 372-6339



PRODUCT CONTROL NOTICE OF ACCEPTANCE

Seasonshield, Inc.
355 Center Court
Venice

FL 34292

Your application for Product Approval of:

Series 2001 Aluminum Single Hung Window

under Chapter 8 of the Metropolitan Dade County Code governing the use of Alternate Materials and Types of Construction, and completely described in the plans, specifications and calculations as submitted by Applicant, along with Drawing No. W98-02, Sheets 1 thru 4 of 4.

has been recommended for acceptance by the Building Code Compliance office to be used in Dade County, Florida under the specific conditions set forth on pages 2 et. seq. and the Standard Conditions on page 3.

This approval shall not be valid after the expiration date stated below. The Office of Code Compliance reserves the right to secure this product or material at anytime from a jobsite or manufacturer's plant for quality control testing. If this product or material fails to perform in the approved manner, the Code Compliance Office may revoke, modify, or suspend the use of such product or material immediately. The applicant shall re-evaluate this product or material should any ammendments to the South Florida Building Code be enacted affecting this product or material. The Building Code Compliance Office reserves the the right to revoke this approval, if it is determined by the Building Code Compliance Office that this product or material fails to meet the requirements of the South Florida Building Code. The expense of such testing will be incurred by the manufacturer.

Acceptance No.: 98-0304.05

Expires: 10/29/01

Raul Rodriguez
Product Control Supervisor

THIS IS THE COVERSHEET, SEE ADDITIONAL PAGES FOR SPECIFIC AND GENERAL CONDITIONS

BUILDING CODE COMMITTEE

This application for Product Approval has been reviewed by the Metropolitan Dade County Building Code Compliance Department and approved by the Building Code Committee to be used in Dade County, Florida under the conditions set forth above.

Charles Danger, P.E.
Director
Building Code Compliance Dept.
Metropolitan Dade County

Approved: 10/29/98



MIAMI-DADE COUNTY, FLORIDA
 METRO-DADE FLAGLER BUILDING
 BUILDING CODE COMPLIANCE OFFICE
 METRO-DADE FLAGLER BUILDING
 140 WEST FLAGLER STREET, SUITE 1603
 MIAMI, FLORIDA 33130-1563
 (305) 375-2901 FAX (305) 375-2908
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 PRODUCT CONTROL DIVISION
 (305) 375-2902 FAX (305) 372-6339

PRODUCT CONTROL NOTICE OF ACCEPTANCE

Seasonshield, Inc.
 355 Center Court
 Venice FL 34292

Your application for Product Approval of:
Series 2001 Aluminum Dual Action Window (Single Hung w/egress feature)
 under Chapter 8 of the Metropolitan Dade County Code governing the use of Alternate Materials and
 Types of Construction, and completely described in the plans, specifications and calculations as submitted
Applicant, along with Drawing No. W98-15, Sheets 1 thru 4 of 4.
 has been recommended for acceptance by the Building Code Compliance office to be used in Dade
 County, Florida under the specific conditions set forth on pages 2 et. seq. and the Standard Conditions
 on page 3.

This approval shall not be valid after the expiration date stated below. The Office of Code Compliance
 reserves the right to secure this product or material at anytime from a jobsite or manufacturer's plant for
 quality control testing. If this product or material fails to perform in the approved manner, the Code
 Compliance Office may revoke, modify, or suspend the use of such product or material immediately.
 applicant shall re-evaluate this product or material should any amendments to the South Florida Building
 Code be enacted affecting this product or material. The Building Code Compliance Office reserves the
 the right to revoke this approval, if it is determined by the Building Code Compliance Office that this
 product or material fails to meet the requirements of the South Florida Building Code. The expense
 such testing will be incurred by the manufacturer.

Acceptance No.: 98-0304.06
 Expires: 10/29/01

Raul Rodriguez
 Product Control Supervisor

**THIS IS THE COVERSHEET, SEE ADDITIONAL PAGES FOR SPECIFIC AND GENERAL
 CONDITIONS
 BUILDING CODE COMMITTEE**

This application for Product Approval has been reviewed by the Metropolitan Dade County Building
 Code Compliance Department and approved by the Building Code Committee to be used in Dade
 County, Florida under the conditions set forth above.

Charles Danger, P.E.
 Director
 Building Code Committee
 Metropolitan Dade County

BUILDING CODE COMPLIANCE OFFICE
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901
FAX (305) 375-2908**PRODUCT CONTROL NOTICE OF ACCEPTANCE**General Products, Co., Inc.
P.O. Box 7387
Fredericksburg VA 22408PRODUCT CONTROL DIVISION
(305) 375-2902
FAX (305) 372-6339

Your application for Product Approval of:

Benchmark Double Outswing Res. Ins. Steel Doorunder Chapter 8 of the Metropolitan Dade County Code governing the use of Alternate Materials and Types of Construction, and completely described in the plans, specifications and calculations as submitted by: *Applicant.*

has been recommended for acceptance by the Building Code Compliance office to be used in Dade County, Florida under the specific conditions set forth on pages 2 et. seq. and the Standard Conditions on page 3.

This approval shall not be valid after the expiration date stated below. The Office of Code Compliance reserves the right to secure this product or material at anytime from a jobsite or manufacturer's plant for quality control testing. If this product or material fails to perform in the approved manner, the Code Compliance Office may revoke, modify, or suspend the use of such product or material immediately. The applicant shall re-evaluate this product or material should any amendments to the South Florida Building Code be enacted affecting this product or material. The Building Code Compliance Office reserves the right to revoke this approval, if it is determined by the Building Code Compliance Office that this product or material fails to meet the requirements of the South Florida Building Code. The expense of such testing will be incurred by the manufacturer.

Acceptance No.: 98-0901.15Expires: 08/31/99Raul Rodriguez
Product Control Supervisor**THIS IS THE COVERSHEET, SEE ADDITIONAL PAGES FOR SPECIFIC AND GENERAL CONDITIONS****BUILDING CODE COMMITTEE**

This application for Product Approval has been reviewed by the Metropolitan Dade County Building Code Compliance Department and approved by the Building Code Committee to be used in Dade County, Florida under the conditions set forth above.

Charles Danger, P.E.
Director
Building Code Compliance Dept.
Metropolitan Dade CountyApproved: 10/01/98

-1-





MIAMI-DADE COUNTY, FLORIDA
METRO-DADE FLAGLER BUILDING

BUILDING CODE COMPLIANCE OFFICE
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
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PRODUCT CONTROL DIVISION
(305) 375-2902 FAX (305) 375-6339

RECEIVED
APR 27

PRODUCT CONTROL NOTICE OF ACCEPTANCE

Seasonshield, Inc.
355 Center Court
Venice

FL 34292

Your application for Product Approval of:

Series 2001 Aluminum Single Hung Window

under Chapter 8 of the Metropolitan Dade County Code governing the use of Alternate Materials and Types of Construction, and completely described in the plans, specifications and calculations as submitted by Applicant, along with Drawing No. W98-02, Sheets 1 thru 4 of 4.

has been recommended for acceptance by the Building Code Compliance office to be used in Dade County, Florida under the specific conditions set forth on pages 2 et. seq. and the Standard Conditions on page 3.

This approval shall not be valid after the expiration date stated below. The Office of Code Compliance reserves the right to secure this product or material at anytime from a jobsite or manufacturer's plant for quality control testing. If this product or material fails to perform in the approved manner, the Code Compliance Office may revoke, modify, or suspend the use of such product or material immediately. The applicant shall re-evaluate this product or material should any ammendments to the South Florida Building Code be enacted affecting this product or material. The Building Code Compliance Office reserves the the right to revoke this approval, if it is determined by the Building Code Compliance Office that this product or material fails to meet the requirements of the South Florida Building Code. The expense of such testing will be incurred by the manufacturer.

Acceptance No.: 98-0304.05

Expires: 10/29/01

Raul Rodriguez
Product Control Supervisor

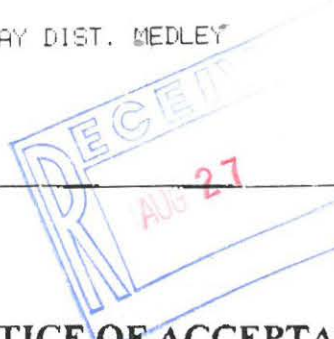
THIS IS THE COVERSHEET, SEE ADDITIONAL PAGES FOR SPECIFIC AND GENERAL CONDITIONS

BUILDING CODE COMMITTEE

This application for Product Approval has been reviewed by the Metropolitan Dade County Building Code Compliance Department and approved by the Building Code Committee to be used in Dade County, Florida under the conditions set forth above.

Charles Danger, P.E.
Director
Building Code Compliance Dept.
Metropolitan Dade County

Approved: 10/29/98



METROPOLITAN DADE COUNTY, FLORIDA
METRO-DADE FLAGLER BUILDING

BUILDING CODE COMPLIANCE OFFICE
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901
FAX (305) 375-2908

PRODUCT CONTROL NOTICE OF ACCEPTANCE

Clopay Corporation
312 Walnut St., Suite 1600
Cincinnati OH 45202

PRODUCT CONTROL DIVISION
(305) 375-2902
FAX (305) 372-6339

Your application for Product Approval of:

Sectional Steel Garage Door 16' Wide

under Chapter 8 of the Metropolitan Dade County Code governing the use of Alternate Materials and Types of Construction, and completely described in the plans, specifications and calculations as submitted by: *Applicant, along with Clopay Building Products Co. Drawing # 101300, sheet 1 & 2 with latest revision on 02/13/98 signed and sealed by M.W. Westerfield P.E. on 02/13/98. (For listing, see Section 7 of this Notice of Acceptance)*

has been recommended for acceptance by the Building Code Compliance office to be used in Dade County, Florida under the specific conditions set forth on pages 2 et. seq. and the Standard Conditions on page 3.

This approval shall not be valid after the expiration date stated below. The Office of Code Compliance reserves the right to secure this product or material at anytime from a jobsite or manufacturer's plant for quality control testing. If this product or material fails to perform in the approved manner, the Code Compliance Office may revoke, modify, or suspend the use of such product or material immediately. The applicant shall re-evaluate this product or material should any ammendments to the South Florida Building Code be enacted affecting this product or material. The Building Code Compliance Office reserves the the right to revoke this approval, if it is determined by the Building Code Compliance Office that this product or material fails to meet the requirements of the South Florida Building Code. The expense of such testing will be incurred by the manufacturer.

Acceptance No.: 97-1222.02

Expires: 03/26/01

Raul Rodriguez
Product Control Supervisor

THIS IS THE COVERSHEET, SEE ADDITIONAL PAGES FOR SPECIFIC AND GENERAL CONDITIONS

BUILDING CODE COMMITTEE

This application for Product Approval has been reviewed by the Metropolitan Dade County Building Code Compliance Department and approved by the Building Code Committee to be used in Dade County, Florida under the conditions set forth above.

Charles Danger, P.E.
Director
Building Code Compliance Dept.
Metropolitan Dade County

FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs
Residential Whole Building Performance Method A

| | |
|--|--|
| Project Name: New Projectban Address: City, State: , Owner: Climate Zone: South | Builder: Permitting Office: Permit Number: Jurisdiction Number: |
|--|--|

| | |
|---|--|
| <ol style="list-style-type: none"> 1. New construction or existing New <input type="checkbox"/> 2. Single family or multi-family Single family <input type="checkbox"/> 3. Number of units, if multi-family 1 <input type="checkbox"/> 4. Number of Bedrooms 4 <input type="checkbox"/> 5. Is this a worst case? No <input type="checkbox"/> 6. Conditioned floor area (ft²) 2343 ft² <input type="checkbox"/> 7. Glass area & type <input type="checkbox"/> <ol style="list-style-type: none"> a. Clear - single pane 346.0 ft² <input type="checkbox"/> b. Clear - double pane 0.0 ft² <input type="checkbox"/> c. Tint/other SC/SHGC - single pane 0.0 ft² <input type="checkbox"/> d. Tint/other SC/SHGC - double pane 0.0 ft² <input type="checkbox"/> 8. Floor types <input type="checkbox"/> <ol style="list-style-type: none"> a. Slab-On-Grade Edge Insulation R=0.0, 258.0(p) ft <input type="checkbox"/> b. N/A <input type="checkbox"/> c. N/A <input type="checkbox"/> 9. Wall types <input type="checkbox"/> <ol style="list-style-type: none"> a. Concrete, Int Insul, Exterior R=4.2, 1286.0 ft² <input type="checkbox"/> b. Frame, Wood, Exterior R=11.0, 112.0 ft² <input type="checkbox"/> c. Frame, Wood, Adjacent R=11.0, 263.0 ft² <input type="checkbox"/> d. N/A <input type="checkbox"/> e. N/A <input type="checkbox"/> 10. Ceiling types <input type="checkbox"/> <ol style="list-style-type: none"> a. Under Attic R=19.0, 428.0 ft² <input type="checkbox"/> b. Under Attic R=19.0, 1990.0 ft² <input type="checkbox"/> c. N/A <input type="checkbox"/> 11. Ducts <input type="checkbox"/> <ol style="list-style-type: none"> a. Sup: Unc. Ret: Unc. AH: Garage Sup. R=6.0, 180.0 ft <input type="checkbox"/> b. N/A <input type="checkbox"/> | <ol style="list-style-type: none"> 12. Cooling systems <input type="checkbox"/> <ol style="list-style-type: none"> a. Central Unit Cap: 48.0 kBtu/hr <input type="checkbox"/> SEER: 10.00 <input type="checkbox"/> b. N/A <input type="checkbox"/> c. N/A <input type="checkbox"/> 13. Heating systems <input type="checkbox"/> <ol style="list-style-type: none"> a. Electric Strip Cap: 34.0 kBtu/hr <input type="checkbox"/> COP: 1.00 <input type="checkbox"/> b. N/A <input type="checkbox"/> c. N/A <input type="checkbox"/> 14. Hot water systems <input type="checkbox"/> <ol style="list-style-type: none"> a. Electric Resistance Cap: 40.0 gallons <input type="checkbox"/> EF: 0.90 <input type="checkbox"/> b. N/A <input type="checkbox"/> c. Conservation credits <input type="checkbox"/> <p style="margin-left: 20px;">(HR-Heat recovery, Solar DHP-Dedicated heat pump)</p> 15. HVAC credits <input type="checkbox"/> <p style="margin-left: 20px;">(CF-Ceiling fan, CV-Cross ventilation, HF-Whole house fan, PT-Programmable Thermostat, RB-Attic radiant barrier, MZ-C-Multizone cooling, MZ-H-Multizone heating)</p> |
|---|--|

| | | |
|------------------------|---------------------------------|-------------|
| Glass/Floor Area: 0.15 | Total as-built points: 34043.00 | PASS |
| | Total base points: 35118.00 | |

I hereby certify that the plans and specifications covered by this calculation are in compliance with the Florida Energy Code.

PREPARED BY: llc

DATE: 5-21-99

I hereby certify that this building, as designed, is in compliance with the Florida Energy Code.

OWNER/AGENT: _____

DATE: _____

Review of the plans and specifications covered by this calculation indicates compliance with the Florida Energy Code. Before construction is completed this building will be inspected for compliance with Section 553.908 Florida Statutes.



BUILDING OFFICIAL: _____

DATE: 7/20/99

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: , , ,

PERMIT #:

| BASE | AS-BUILT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---------------|-----|------|-------|------|----------------|------|-------|---------------|---|-----|-----|------|-------|------|-------|---------------|---|------|-----|------|-------|------|-------|---------------|---|------|-----|------|-------|------|--------|---------------|---|-----|-----|------|-------|------|--------|---------------|---|-----|-----|------|-------|------|-------|---------------|---|------|-----|------|-------|------|-------|---------------|---|------|-----|------|-------|------|-------|---------------|---|------|-----|------|-------|------|--------|---------------|---|-----|-----|-----|-------|------|-------|---------------|---|-----|-----|------|-------|------|--------|---------------|---|-----|-----|------|-------|------|--------|---------------|---|-----|-----|-----|-------|------|-------|------------------------|--|--|--|--|--|--|----------------|
| GLASS TYPES | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| .18 X Conditioned X BSPM = Points Floor Area | Type/SC Ornt Overhang Len Hgt Area X SPM X SOF = Points | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| .18 2343.0 53.20 22437.7 | <table style="width: 100%; border-collapse: collapse;"> <tr><td>Single, Clear</td><td>N</td><td>8.0</td><td>5.5</td><td>32.4</td><td>33.94</td><td>0.67</td><td>736.0</td></tr> <tr><td>Single, Clear</td><td>N</td><td>2.0</td><td>4.5</td><td>13.0</td><td>33.94</td><td>0.86</td><td>378.3</td></tr> <tr><td>Single, Clear</td><td>W</td><td>30.0</td><td>4.5</td><td>14.0</td><td>65.53</td><td>0.40</td><td>371.0</td></tr> <tr><td>Single, Clear</td><td>W</td><td>26.0</td><td>7.0</td><td>40.0</td><td>65.53</td><td>0.40</td><td>1060.1</td></tr> <tr><td>Single, Clear</td><td>W</td><td>2.0</td><td>7.0</td><td>73.0</td><td>65.53</td><td>0.89</td><td>4273.8</td></tr> <tr><td>Single, Clear</td><td>W</td><td>2.0</td><td>5.5</td><td>16.2</td><td>65.53</td><td>0.84</td><td>889.1</td></tr> <tr><td>Single, Clear</td><td>S</td><td>12.0</td><td>7.0</td><td>33.0</td><td>62.19</td><td>0.46</td><td>935.7</td></tr> <tr><td>Single, Clear</td><td>S</td><td>14.0</td><td>5.5</td><td>16.2</td><td>62.19</td><td>0.43</td><td>436.4</td></tr> <tr><td>Single, Clear</td><td>S</td><td>18.0</td><td>7.0</td><td>53.0</td><td>62.19</td><td>0.43</td><td>1425.6</td></tr> <tr><td>Single, Clear</td><td>S</td><td>2.0</td><td>4.0</td><td>4.0</td><td>62.19</td><td>0.67</td><td>167.4</td></tr> <tr><td>Single, Clear</td><td>S</td><td>2.0</td><td>6.0</td><td>23.2</td><td>62.19</td><td>0.79</td><td>1146.8</td></tr> <tr><td>Single, Clear</td><td>E</td><td>2.0</td><td>5.5</td><td>23.2</td><td>73.03</td><td>0.83</td><td>1413.7</td></tr> <tr><td>Single, Clear</td><td>E</td><td>2.0</td><td>2.5</td><td>4.8</td><td>73.03</td><td>0.59</td><td>206.8</td></tr> <tr><td colspan="7">As-Built Total:</td><td style="text-align: right;">13440.7</td></tr> </table> | Single, Clear | N | 8.0 | 5.5 | 32.4 | 33.94 | 0.67 | 736.0 | Single, Clear | N | 2.0 | 4.5 | 13.0 | 33.94 | 0.86 | 378.3 | Single, Clear | W | 30.0 | 4.5 | 14.0 | 65.53 | 0.40 | 371.0 | Single, Clear | W | 26.0 | 7.0 | 40.0 | 65.53 | 0.40 | 1060.1 | Single, Clear | W | 2.0 | 7.0 | 73.0 | 65.53 | 0.89 | 4273.8 | Single, Clear | W | 2.0 | 5.5 | 16.2 | 65.53 | 0.84 | 889.1 | Single, Clear | S | 12.0 | 7.0 | 33.0 | 62.19 | 0.46 | 935.7 | Single, Clear | S | 14.0 | 5.5 | 16.2 | 62.19 | 0.43 | 436.4 | Single, Clear | S | 18.0 | 7.0 | 53.0 | 62.19 | 0.43 | 1425.6 | Single, Clear | S | 2.0 | 4.0 | 4.0 | 62.19 | 0.67 | 167.4 | Single, Clear | S | 2.0 | 6.0 | 23.2 | 62.19 | 0.79 | 1146.8 | Single, Clear | E | 2.0 | 5.5 | 23.2 | 73.03 | 0.83 | 1413.7 | Single, Clear | E | 2.0 | 2.5 | 4.8 | 73.03 | 0.59 | 206.8 | As-Built Total: | | | | | | | 13440.7 |
| Single, Clear | N | 8.0 | 5.5 | 32.4 | 33.94 | 0.67 | 736.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Single, Clear | N | 2.0 | 4.5 | 13.0 | 33.94 | 0.86 | 378.3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Single, Clear | W | 30.0 | 4.5 | 14.0 | 65.53 | 0.40 | 371.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Single, Clear | W | 26.0 | 7.0 | 40.0 | 65.53 | 0.40 | 1060.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Single, Clear | W | 2.0 | 7.0 | 73.0 | 65.53 | 0.89 | 4273.8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Single, Clear | W | 2.0 | 5.5 | 16.2 | 65.53 | 0.84 | 889.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Single, Clear | S | 12.0 | 7.0 | 33.0 | 62.19 | 0.46 | 935.7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Single, Clear | S | 14.0 | 5.5 | 16.2 | 62.19 | 0.43 | 436.4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Single, Clear | S | 18.0 | 7.0 | 53.0 | 62.19 | 0.43 | 1425.6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Single, Clear | S | 2.0 | 4.0 | 4.0 | 62.19 | 0.67 | 167.4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Single, Clear | S | 2.0 | 6.0 | 23.2 | 62.19 | 0.79 | 1146.8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Single, Clear | E | 2.0 | 5.5 | 23.2 | 73.03 | 0.83 | 1413.7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Single, Clear | E | 2.0 | 2.5 | 4.8 | 73.03 | 0.59 | 206.8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| As-Built Total: | | | | | | | 13440.7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WALL TYPES Area X BSPM = Points | Type R-Value Area X SPM = Points | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Adajcent 263.0 1.0 263.0 | Concrete, Int Insul, Exterior 4.2 1286.0 2.28 2932.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Exterior 1398.0 2.70 3774.6 | Frame, Wood, Exterior 11.0 112.0 2.70 302.4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Frame, Wood, Adjacent 11.0 263.0 1.00 263.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Base Total: 1661.0 4037.6 | As-Built Total: 1661.0 3497.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DOOR TYPES Area X BSPM = Points | Type Area X SPM = Points | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Adjacent 17.0 2.60 44.2 | Exterior Insulated 40.0 6.40 256.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Exterior 40.0 6.40 256.0 | Adjacent Insulated 17.0 2.60 44.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Base Total: 57.0 300.2 | As-Built Total: 57.0 300.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CEILING TYPES Area X BSPM = Points | Type R-Value Area X SPM = Points | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Under Attic 2343.0 0.80 1874.4 | Under Attic 19.0 428.0 1.50 642.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Under Attic 19.0 1990.0 1.50 2985.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Base Total: 2343.0 1874.4 | As-Built Total: 2418.0 3627.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FLOOR TYPES Area X BSPM = Points | Type R-Value Area X SPM = Points | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Slab 258.0(p) -20.0 -5160.0 | Slab-On-Grade Edge Insulation 0.0 258.0(p) -20.00 -5160.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Raised 0.0 0.00 0.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Base Total: -5160.0 | As-Built Total: -5160.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

| | |
|----------------|-----------|
| ADDRESS: , , , | PERMIT #: |
|----------------|-----------|

| BASE | | | | AS-BUILT | | | | | | | | |
|----------------------------|--------|-------------------|------------------|--------------------------------|---|-------------|----------------|-----------------|---------------|-------------------|---|------------------------------------|
| INFILTRATION | Area | X | BSPM = Points | | | | Area | X | SPM = Points | | | |
| | 2343.0 | | 18.79 44025.0 | | | | 2343.0 | | 18.79 44025.0 | | | |
| Summer Base Points: | | | 67514.9 | Summer As-Built Points: | | | 59730.4 | | | | | |
| Total Summer Points | X | System Multiplier | = Cooling Points | Total Component | X | Cap Ratio | X | Duct Multiplier | X | System Multiplier | X | Credit Multiplier = Cooling Points |
| 67514.9 | | 0.3560 | 24035.3 | 59730.4 | | 1.000 | | 1.043 | | 0.341 | | 1.000 21243.9 |
| | | | | 59730.4 | | 1.00 | | 1.043 | | 0.341 | | 1.000 21243.9 |

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

| | |
|----------------|-----------|
| ADDRESS: , , , | PERMIT #: |
|----------------|-----------|

| BASE | AS-BUILT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|---------------|---------------|---------------|---|---------------|--------|--------|--------------------|---------------|---|---------------|--|-------------------------------|------|----------|---------------|--------------------|------------------------|------|--------|------------------------|-------------|------------------------|-------------|---------------|------|---------------|------------------------|------|---------------|------|---------------|------|---|------|---|------|---------------|---|------|-----|------|---|------|---|------|---|-------|---------------|---|-----|-----|------|---|------|---|------|---|-------|---------------|---|-----|-----|------|---|------|---|------|---|------|---------------|---|------|-----|------|---|------|---|------|---|-------|---------------|---|------|-----|------|---|------|---|------|---|------|---------------|---|------|-----|------|---|------|---|------|---|-------|---------------|---|-----|-----|-----|---|------|---|------|---|------|---------------|---|-----|-----|------|---|------|---|------|---|------|---------------|---|-----|-----|------|---|------|---|------|---|------|---------------|---|-----|-----|-----|---|------|---|------|---|------|------------------------|--|--|--|--------------|--|--|--|--|--|---------------|
| GLASS TYPES .18 X Conditioned X BWPM = Points Floor Area | <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type/SC</th> <th>Ornt</th> <th colspan="2">Overhang</th> <th>Area</th> <th>X</th> <th>WPM</th> <th>X</th> <th>WOF</th> <th>=</th> <th>Points</th> </tr> <tr> <th></th> <th></th> <th>Len</th> <th>Hgt</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> </tr> </thead> </table> | Type/SC | Ornt | Overhang | | Area | X | WPM | X | WOF | = | Points | | | Len | Hgt | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Type/SC | Ornt | Overhang | | Area | X | WPM | X | WOF | = | Points | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Len | Hgt | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;">.18</td> <td style="width: 20%;">2343.0</td> <td style="width: 10%;">2.02</td> <td style="width: 10%;">853.8</td> </tr> </table> | .18 | 2343.0 | 2.02 | 853.8 | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Single, Clear</td> <td>N</td> <td>8.0</td> <td>5.5</td> <td>32.4</td> <td>X</td> <td>4.91</td> <td>X</td> <td>0.96</td> <td>=</td> <td>152.6</td> </tr> <tr> <td>Single, Clear</td> <td>N</td> <td>2.0</td> <td>4.5</td> <td>13.0</td> <td>X</td> <td>4.91</td> <td>X</td> <td>0.98</td> <td>=</td> <td>62.8</td> </tr> <tr> <td>Single, Clear</td> <td>W</td> <td>30.0</td> <td>4.5</td> <td>14.0</td> <td>X</td> <td>4.47</td> <td>X</td> <td>1.03</td> <td>=</td> <td>64.5</td> </tr> <tr> <td>Single, Clear</td> <td>W</td> <td>26.0</td> <td>7.0</td> <td>40.0</td> <td>X</td> <td>4.47</td> <td>X</td> <td>1.03</td> <td>=</td> <td>184.4</td> </tr> <tr> <td>Single, Clear</td> <td>W</td> <td>2.0</td> <td>7.0</td> <td>73.0</td> <td>X</td> <td>4.47</td> <td>X</td> <td>1.00</td> <td>=</td> <td>325.8</td> </tr> <tr> <td>Single, Clear</td> <td>W</td> <td>2.0</td> <td>5.5</td> <td>16.2</td> <td>X</td> <td>4.47</td> <td>X</td> <td>1.00</td> <td>=</td> <td>72.4</td> </tr> <tr> <td>Single, Clear</td> <td>S</td> <td>12.0</td> <td>7.0</td> <td>33.0</td> <td>X</td> <td>3.55</td> <td>X</td> <td>1.42</td> <td>=</td> <td>166.6</td> </tr> <tr> <td>Single, Clear</td> <td>S</td> <td>14.0</td> <td>5.5</td> <td>16.2</td> <td>X</td> <td>3.55</td> <td>X</td> <td>1.44</td> <td>=</td> <td>82.7</td> </tr> <tr> <td>Single, Clear</td> <td>S</td> <td>18.0</td> <td>7.0</td> <td>53.0</td> <td>X</td> <td>3.55</td> <td>X</td> <td>1.44</td> <td>=</td> <td>270.7</td> </tr> <tr> <td>Single, Clear</td> <td>S</td> <td>2.0</td> <td>4.0</td> <td>4.0</td> <td>X</td> <td>3.55</td> <td>X</td> <td>1.13</td> <td>=</td> <td>16.0</td> </tr> <tr> <td>Single, Clear</td> <td>S</td> <td>2.0</td> <td>6.0</td> <td>23.2</td> <td>X</td> <td>3.55</td> <td>X</td> <td>1.05</td> <td>=</td> <td>86.3</td> </tr> <tr> <td>Single, Clear</td> <td>E</td> <td>2.0</td> <td>5.5</td> <td>23.2</td> <td>X</td> <td>3.76</td> <td>X</td> <td>1.03</td> <td>=</td> <td>90.0</td> </tr> <tr> <td>Single, Clear</td> <td>E</td> <td>2.0</td> <td>2.5</td> <td>4.8</td> <td>X</td> <td>3.76</td> <td>X</td> <td>1.08</td> <td>=</td> <td>19.6</td> </tr> <tr> <td colspan="4">As-Built Total:</td> <td style="text-align: right;">346.0</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td style="text-align: right;">1594.6</td> </tr> </table> | Single, Clear | N | 8.0 | 5.5 | 32.4 | X | 4.91 | X | 0.96 | = | 152.6 | Single, Clear | N | 2.0 | 4.5 | 13.0 | X | 4.91 | X | 0.98 | = | 62.8 | Single, Clear | W | 30.0 | 4.5 | 14.0 | X | 4.47 | X | 1.03 | = | 64.5 | Single, Clear | W | 26.0 | 7.0 | 40.0 | X | 4.47 | X | 1.03 | = | 184.4 | Single, Clear | W | 2.0 | 7.0 | 73.0 | X | 4.47 | X | 1.00 | = | 325.8 | Single, Clear | W | 2.0 | 5.5 | 16.2 | X | 4.47 | X | 1.00 | = | 72.4 | Single, Clear | S | 12.0 | 7.0 | 33.0 | X | 3.55 | X | 1.42 | = | 166.6 | Single, Clear | S | 14.0 | 5.5 | 16.2 | X | 3.55 | X | 1.44 | = | 82.7 | Single, Clear | S | 18.0 | 7.0 | 53.0 | X | 3.55 | X | 1.44 | = | 270.7 | Single, Clear | S | 2.0 | 4.0 | 4.0 | X | 3.55 | X | 1.13 | = | 16.0 | Single, Clear | S | 2.0 | 6.0 | 23.2 | X | 3.55 | X | 1.05 | = | 86.3 | Single, Clear | E | 2.0 | 5.5 | 23.2 | X | 3.76 | X | 1.03 | = | 90.0 | Single, Clear | E | 2.0 | 2.5 | 4.8 | X | 3.76 | X | 1.08 | = | 19.6 | As-Built Total: | | | | 346.0 | | | | | | 1594.6 |
| .18 | 2343.0 | 2.02 | 853.8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Single, Clear | N | 8.0 | 5.5 | 32.4 | X | 4.91 | X | 0.96 | = | 152.6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Single, Clear | N | 2.0 | 4.5 | 13.0 | X | 4.91 | X | 0.98 | = | 62.8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Single, Clear | W | 30.0 | 4.5 | 14.0 | X | 4.47 | X | 1.03 | = | 64.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Single, Clear | W | 26.0 | 7.0 | 40.0 | X | 4.47 | X | 1.03 | = | 184.4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Single, Clear | W | 2.0 | 7.0 | 73.0 | X | 4.47 | X | 1.00 | = | 325.8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Single, Clear | W | 2.0 | 5.5 | 16.2 | X | 4.47 | X | 1.00 | = | 72.4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Single, Clear | S | 12.0 | 7.0 | 33.0 | X | 3.55 | X | 1.42 | = | 166.6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Single, Clear | S | 14.0 | 5.5 | 16.2 | X | 3.55 | X | 1.44 | = | 82.7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Single, Clear | S | 18.0 | 7.0 | 53.0 | X | 3.55 | X | 1.44 | = | 270.7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Single, Clear | S | 2.0 | 4.0 | 4.0 | X | 3.55 | X | 1.13 | = | 16.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Single, Clear | S | 2.0 | 6.0 | 23.2 | X | 3.55 | X | 1.05 | = | 86.3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Single, Clear | E | 2.0 | 5.5 | 23.2 | X | 3.76 | X | 1.03 | = | 90.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Single, Clear | E | 2.0 | 2.5 | 4.8 | X | 3.76 | X | 1.08 | = | 19.6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| As-Built Total: | | | | 346.0 | | | | | | 1594.6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WALL TYPES Area X BWPM = Points | <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>R-Value</th> <th>Area</th> <th>X</th> <th>WPM</th> <th>=</th> <th>Points</th> </tr> </thead> </table> | Type | R-Value | Area | X | WPM | = | Points | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Type | R-Value | Area | X | WPM | = | Points | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">Adjacent Exterior</td> <td style="width: 15%;">263.0</td> <td style="width: 10%;">0.5</td> <td style="width: 10%;">131.5</td> </tr> <tr> <td></td> <td>1398.0</td> <td>0.60</td> <td>838.8</td> </tr> <tr> <td>Base Total:</td> <td>1661.0</td> <td></td> <td>970.3</td> </tr> </table> | Adjacent Exterior | 263.0 | 0.5 | 131.5 | | 1398.0 | 0.60 | 838.8 | Base Total: | 1661.0 | | 970.3 | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Concrete, Int Insul, Exterior</td> <td>4.2</td> <td>1286.0</td> <td>1.02</td> <td>1311.7</td> </tr> <tr> <td>Frame, Wood, Exterior</td> <td>11.0</td> <td>112.0</td> <td>0.60</td> <td>67.2</td> </tr> <tr> <td>Frame, Wood, Adjacent</td> <td>11.0</td> <td>263.0</td> <td>0.50</td> <td>131.5</td> </tr> <tr> <td>As-Built Total:</td> <td></td> <td>1661.0</td> <td></td> <td>1510.4</td> </tr> </table> | Concrete, Int Insul, Exterior | 4.2 | 1286.0 | 1.02 | 1311.7 | Frame, Wood, Exterior | 11.0 | 112.0 | 0.60 | 67.2 | Frame, Wood, Adjacent | 11.0 | 263.0 | 0.50 | 131.5 | As-Built Total: | | 1661.0 | | 1510.4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Adjacent Exterior | 263.0 | 0.5 | 131.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1398.0 | 0.60 | 838.8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Base Total: | 1661.0 | | 970.3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Concrete, Int Insul, Exterior | 4.2 | 1286.0 | 1.02 | 1311.7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Frame, Wood, Exterior | 11.0 | 112.0 | 0.60 | 67.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Frame, Wood, Adjacent | 11.0 | 263.0 | 0.50 | 131.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| As-Built Total: | | 1661.0 | | 1510.4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DOOR TYPES Area X BWPM = Points | <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Area</th> <th>X</th> <th>WPM</th> <th>=</th> <th>Points</th> </tr> </thead> </table> | Type | Area | X | WPM | = | Points | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Type | Area | X | WPM | = | Points | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">Adjacent Exterior</td> <td style="width: 15%;">17.0</td> <td style="width: 10%;">1.30</td> <td style="width: 10%;">22.1</td> </tr> <tr> <td></td> <td>40.0</td> <td>1.80</td> <td>72.0</td> </tr> <tr> <td>Base Total:</td> <td>57.0</td> <td></td> <td>94.1</td> </tr> </table> | Adjacent Exterior | 17.0 | 1.30 | 22.1 | | 40.0 | 1.80 | 72.0 | Base Total: | 57.0 | | 94.1 | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Exterior Insulated</td> <td>40.0</td> <td>1.80</td> <td>72.0</td> </tr> <tr> <td>Adjacent Insulated</td> <td>17.0</td> <td>1.30</td> <td>22.1</td> </tr> <tr> <td>As-Built Total:</td> <td>57.0</td> <td></td> <td>94.1</td> </tr> </table> | Exterior Insulated | 40.0 | 1.80 | 72.0 | Adjacent Insulated | 17.0 | 1.30 | 22.1 | As-Built Total: | 57.0 | | 94.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Adjacent Exterior | 17.0 | 1.30 | 22.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 40.0 | 1.80 | 72.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Base Total: | 57.0 | | 94.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Exterior Insulated | 40.0 | 1.80 | 72.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Adjacent Insulated | 17.0 | 1.30 | 22.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| As-Built Total: | 57.0 | | 94.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CEILING TYPES Area X BWPM = Points | <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>R-Value</th> <th>Area</th> <th>X</th> <th>WPM</th> <th>=</th> <th>Points</th> </tr> </thead> </table> | Type | R-Value | Area | X | WPM | = | Points | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Type | R-Value | Area | X | WPM | = | Points | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">Under Attic</td> <td style="width: 15%;">2343.0</td> <td style="width: 10%;">0.10</td> <td style="width: 10%;">234.3</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Base Total:</td> <td>2343.0</td> <td></td> <td>234.3</td> </tr> </table> | Under Attic | 2343.0 | 0.10 | 234.3 | | | | | Base Total: | 2343.0 | | 234.3 | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Under Attic</td> <td>19.0</td> <td>428.0</td> <td>0.30</td> <td>128.4</td> </tr> <tr> <td>Under Attic</td> <td>19.0</td> <td>1990.0</td> <td>0.30</td> <td>597.0</td> </tr> <tr> <td>As-Built Total:</td> <td></td> <td>2418.0</td> <td></td> <td>725.4</td> </tr> </table> | Under Attic | 19.0 | 428.0 | 0.30 | 128.4 | Under Attic | 19.0 | 1990.0 | 0.30 | 597.0 | As-Built Total: | | 2418.0 | | 725.4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Under Attic | 2343.0 | 0.10 | 234.3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Base Total: | 2343.0 | | 234.3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Under Attic | 19.0 | 428.0 | 0.30 | 128.4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Under Attic | 19.0 | 1990.0 | 0.30 | 597.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| As-Built Total: | | 2418.0 | | 725.4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FLOOR TYPES Area X BWPM = Points | <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>R-Value</th> <th>Area</th> <th>X</th> <th>WPM</th> <th>=</th> <th>Points</th> </tr> </thead> </table> | Type | R-Value | Area | X | WPM | = | Points | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Type | R-Value | Area | X | WPM | = | Points | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">Slab Raised</td> <td style="width: 15%;">258.0(p)</td> <td style="width: 10%;">-2.1</td> <td style="width: 10%;">-541.8</td> </tr> <tr> <td></td> <td>0.0</td> <td>0.00</td> <td>0.0</td> </tr> <tr> <td>Base Total:</td> <td></td> <td></td> <td>-541.8</td> </tr> </table> | Slab Raised | 258.0(p) | -2.1 | -541.8 | | 0.0 | 0.00 | 0.0 | Base Total: | | | -541.8 | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Slab-On-Grade Edge Insulation</td> <td>0.0</td> <td>258.0(p)</td> <td>-2.10</td> <td>-541.8</td> </tr> <tr> <td>As-Built Total:</td> <td></td> <td></td> <td>-541.8</td> </tr> </table> | Slab-On-Grade Edge Insulation | 0.0 | 258.0(p) | -2.10 | -541.8 | As-Built Total: | | | -541.8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Slab Raised | 258.0(p) | -2.1 | -541.8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 0.0 | 0.00 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Base Total: | | | -541.8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Slab-On-Grade Edge Insulation | 0.0 | 258.0(p) | -2.10 | -541.8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| As-Built Total: | | | -541.8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

| | |
|----------------|-----------|
| ADDRESS: , , , | PERMIT #: |
|----------------|-----------|

| BASE | | | | AS-BUILT | | | | | | |
|-----------------------------------|------------------------|---|-------------------|--------------------------------|----------------|----------------------|------------------------|------------------------|---------------|-------------------|
| INFILTRATION Area X BWPM = Points | | | | Area X WPM = Points | | | | | | |
| 2343.0 -0.06 -140.6 | | | | 2343.0 -0.06 -140.6 | | | | | | |
| Winter Base Points: | | | 1470.1 | Winter As-Built Points: | | | | | 3242.1 | |
| Total Winter Points | X System Multiplier | = | Heating Points | Total Component | X Cap Ratio | X Duct Multiplier | X System Multiplier | X Credit Multiplier | = | Heating Points |
| 1470.1 | 1.0900 | | 1602.4 | 3242.1 | 1.000 | 1.090 | 1.000 | 1.000 | | 3533.9 |
| | | | | 3242.1 | 1.00 | 1.090 | 1.000 | 1.000 | 1.000 | 3533.9 |

WATER HEATING & CODE COMPLIANCE STATUS

Residential Whole Building Performance Method A - Details

| | |
|----------------|-----------|
| ADDRESS: , , , | PERMIT #: |
|----------------|-----------|

| BASE | | | | AS-BUILT | | | | | | | |
|------------------------|---|------------|---------|----------|------|-----------|---|--------|------------|------------|---------------|
| WATER HEATING | | | | Tank | EF | Number of | X | Tank X | X | Credit | = Total |
| Number of | X | Multiplier | = Total | Volume | | Bedrooms | | Ratio | Multiplier | Multiplier | |
| Bedrooms | | | | | | | | | | | |
| 4 | | 2370.00 | 9480.0 | 40.0 | 0.90 | 4 | | 1.00 | 2316.36 | 1.00 | 9265.4 |
| As-Built Total: | | | | | | | | | | | 9265.4 |

| CODE COMPLIANCE STATUS | | | | | | | | | | | |
|-------------------------------|---|---------------|---|---------------|----------------|----------------|---|---------------|---|---------------|----------------|
| BASE | | | | | AS-BUILT | | | | | | |
| Cooling | + | Heating | + | Hot Water | = Total | Cooling | + | Heating | + | Hot Water | = Total |
| Points | | Points | | Points | Points | Points | | Points | | Points | Points |
| 24035.3 | | 1602.4 | | 9480.0 | 35117.7 | 21243.9 | | 3533.9 | | 9265.4 | 34043.2 |

PASS



Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: , , ,

PERMIT #:

6A-21 INFILTRATION REDUCTION COMPLIANCE CHECKLIST

| COMPONENTS | SECTION | REQUIREMENTS FOR EACH PRACTICE | CHEC |
|-------------------------------|-----------------|---|------|
| Exterior Windows & Doors | 606.1.ABC.1.1 | Maximum: .3 cfm/sq.ft. window area; .5 cfm/sq.ft. door area. | |
| Exterior & Adjacent Walls | 606.1.ABC.1.2.1 | Caulk, gasket, weatherstrip or seal between: windows/doors & frames, surrounding wall; foundation & wall sole or sill plate; joints between exterior wall panels at corners; utility penetrations; between wall panels & top/bottom plates; between walls and floor. EXCEPTION: Frame walls where a continuous infiltration barrier is installed that extends from, and is sealed to, the foundation to the top plate. | |
| Floors | 606.1.ABC.1.2.2 | Penetrations/openings >1/8" sealed unless backed by truss or joint members. EXCEPTION: Frame floors where a continuous infiltration barrier is installed that is sealed to the perimeter, penetrations and seams. | |
| Ceilings | 606.1.ABC.1.2.3 | Between walls & ceilings; penetrations of ceiling plane of top floor; around shafts, chases, soffits, chimneys, cabinets sealed to continuous air barrier; gaps in gyp board & top plate; attic access. EXCEPTION: Frame ceilings where a continuous infiltration barrier is installed that is sealed at the perimeter, at penetrations and seams. | |
| Recessed Lighting Fixtures | 606.1.ABC.1.2.4 | Type IC rated with no penetrations, sealed; or Type IC or non-IC rated, installed inside a sealed box with 1/2" clearance & 3" from insulation; or Type IC rated with < 2.0 cfm from conditioned space, tested. | |
| Multi-story Houses | 606.1.ABC.1.2.5 | Air barrier on perimeter of floor cavity between floors. | |
| Additional Infiltration reqts | 606.1.ABC.1.3 | Exhaust fans vented to outdoors, dampers; combustion space heaters comply with NFPA, have combustion air. | |

6A-22 OTHER PRESCRIPTIVE MEASURES (must be met or exceeded by all residences.)

| COMPONENTS | SECTION | REQUIREMENTS | CHEC |
|--------------------------|--------------|--|------|
| Water Heaters | 612.1 | Comply with efficiency requirements in Table 6-12. Switch or clearly marked circuit breaker (electric) or cutoff (gas) must be provided. External or built-in heat trap required. | |
| Swimming Pools & Spas | 612.1 | Spas & heated pools must have covers (except solar heated). Non-commercial pools must have a pump timer. Gas spa & pool heaters must have a minimum thermal efficiency of 78%. | |
| Shower heads | 612.1 | Water flow must be restricted to no more than 2.5 gallons per minute at 80 PSIG. | |
| Air Distribution Systems | 610.1 | All ducts, fittings, mechanical equipment and plenum chambers shall be mechanically attached, sealed, insulated, and installed in accordance with the criteria of Section 610. Ducts in unconditioned attics: R-6 min. insulation. | |
| HVAC Controls | 607.1 | Separate readily accessible manual or automatic thermostat for each system. | |
| Insulation | 604.1, 602.1 | Ceilings-Min. R-19. Common walls-Frame R-11 or CBS R-3 both sides. Common ceiling & floors R-11. | |

ENERGY PERFORMANCE LEVEL (EPL) DISPLAY CARD

ESTIMATED ENERGY PERFORMANCE SCORE* = 82.2

The higher the score, the more efficient the home.

| | | |
|---|---|---|
| <p>1. New construction or existing New <input type="checkbox"/></p> <p>2. Single family or multi-family Single family <input type="checkbox"/></p> <p>3. Number of units, if multi-family 1 <input type="checkbox"/></p> <p>4. Number of Bedrooms 4 <input type="checkbox"/></p> <p>5. Is this a worst case? No <input type="checkbox"/></p> <p>6. Conditioned floor area (ft²) 2343 ft² <input type="checkbox"/></p> <p>7. Glass area & type 346.0 ft² <input type="checkbox"/></p> <p style="margin-left: 20px;">a. Clear - single pane 0.0 ft² <input type="checkbox"/></p> <p style="margin-left: 20px;">b. Clear - double pane 0.0 ft² <input type="checkbox"/></p> <p style="margin-left: 20px;">c. Tint/other SC/SHGC - single pane 0.0 ft² <input type="checkbox"/></p> <p style="margin-left: 20px;">d. Tint/other SC/SHGC - double pane 0.0 ft² <input type="checkbox"/></p> <p>8. Floor types R=0.0, 258.0(p) ft <input type="checkbox"/></p> <p style="margin-left: 20px;">a. Slab-On-Grade Edge Insulation N/A <input type="checkbox"/></p> <p style="margin-left: 20px;">b. N/A N/A <input type="checkbox"/></p> <p style="margin-left: 20px;">c. N/A N/A <input type="checkbox"/></p> <p>9. Wall types R=4.2, 1286.0 ft² <input type="checkbox"/></p> <p style="margin-left: 20px;">a. Concrete, Int Insul, Exterior R=11.0, 112.0 ft² <input type="checkbox"/></p> <p style="margin-left: 20px;">b. Frame, Wood, Exterior R=11.0, 263.0 ft² <input type="checkbox"/></p> <p style="margin-left: 20px;">c. Frame, Wood, Adjacent N/A <input type="checkbox"/></p> <p style="margin-left: 20px;">d. N/A N/A <input type="checkbox"/></p> <p style="margin-left: 20px;">e. N/A N/A <input type="checkbox"/></p> <p>10. Ceiling types R=19.0, 428.0 ft² <input type="checkbox"/></p> <p style="margin-left: 20px;">a. Under Attic R=19.0, 1990.0 ft² <input type="checkbox"/></p> <p style="margin-left: 20px;">b. Under Attic N/A <input type="checkbox"/></p> <p style="margin-left: 20px;">c. N/A N/A <input type="checkbox"/></p> <p>11. Ducts Sup. R=6.0, 180.0 ft <input type="checkbox"/></p> <p style="margin-left: 20px;">a. Sup: Unc. Ret: Unc. AH: Garage N/A <input type="checkbox"/></p> <p style="margin-left: 20px;">b. N/A N/A <input type="checkbox"/></p> | <p>12.</p> <p>a.</p> <p>b.</p> <p>c.</p> <p>13.</p> <p>a.</p> <p>b.</p> <p>c.</p> <p>14.</p> <p>a.</p> <p>b.</p> <p>c.</p> <p>15.</p> | <p>12. Cooling systems</p> <p>a. Central Unit Cap: 48.0 kBtu/hr <input type="checkbox"/></p> <p style="margin-left: 20px;">SEER: 10.00 <input type="checkbox"/></p> <p>b. N/A N/A <input type="checkbox"/></p> <p>c. N/A N/A <input type="checkbox"/></p> <p>13. Heating systems</p> <p>a. Electric Strip Cap: 34.0 kBtu/hr <input type="checkbox"/></p> <p style="margin-left: 20px;">COP: 1.00 <input type="checkbox"/></p> <p>b. N/A N/A <input type="checkbox"/></p> <p>c. N/A N/A <input type="checkbox"/></p> <p>14. Hot water systems</p> <p>a. Electric Resistance Cap: 40.0 gallons <input type="checkbox"/></p> <p style="margin-left: 20px;">EF: 0.90 <input type="checkbox"/></p> <p>b. N/A N/A <input type="checkbox"/></p> <p>c. Conservation credits N/A <input type="checkbox"/></p> <p style="margin-left: 20px;">(HR-Heat recovery, Solar DHP-Dedicated heat pump)</p> <p>15. HVAC credits N/A <input type="checkbox"/></p> <p style="margin-left: 20px;">(CF-Ceiling fan, CV-Cross ventilation, HF-Whole house fan, PT-Programmable Thermostat, RB-Attic radiant barrier, MZ-C-Multizone cooling, MZ-H-Multizone heating)</p> |
|---|---|---|

I certify that this home has complied with the Florida Energy Efficiency Code For Building Construction through the above energy saving features which will be installed (or exceeded) in this home before final inspection. Otherwise, a new EPL Display Card will be completed based on installed Code compliant features.

Builder Signature: _____ Date: _____

Address of New Home: _____ City/FL Zip: _____



**NOTE: The home's estimated energy performance score is only available through the FLA/RES computer program. This is not a Building Energy Rating. If your score is 80 or greater (or 86 for a US EPA/DOE EnergyStar™ designation), your home may qualify for energy efficiency mortgage (EEM) incentives if you obtain a Florida Energy Gauge Rating. Contact the Energy Gauge Hotline at 407/638-1492 or see the Energy Gauge web site at www.fsec.ucf.edu for information and a list of certified Raters. For information about Florida's Energy Efficiency Code For Building Construction, contact the Department of Community Affairs at 850/487-1824.*

* RESMANUJ(c) *
WHOLE HOUSE

HEAT GAIN / HEAT LOSS CALCULATION USING EPI92-FLA/RES(c) DATA FILES
(BASED ON A.C.C.A. MANUAL J - SEVENTH EDITION (c) 1986 by A.C.C.A.)

NAME : SWISSAM CONSTRUCTION

ADDRESS :

CITY : MARTIN COUNTY

OWNER : BANYAN RD. JOB

BUILDER : SWISSAM CONSTRUCTION

Conditioned Floor Area : 2343 SF
* Climatic Conditions & Design Conditions *

Geographical Location : Florida | West Palm Beach

| | |
|------------------------------------|----------------------------------|
| North Latitude / Elevation | 26 Deg. / 15 Ft. Above Sea Level |
| Outdoor Winter Dry Bulb | 45 Deg. F |
| Indoor Winter Dry Bulb | 70 Deg. F |
| Winter (Actual) Temp.Diff. | 25 Deg. F |
| Winter Temp. Diff. (wTd) | 40 Deg. F |
| Outdoor Summer Dry Bulb | 91 Deg. F |
| Outdoor Summer Wet Bulb | 78 Deg. F |
| Outdoor Summer Humidity Ratio | 125 |
| Indoor Summer Relative Humidity | 50% |
| Indoor Summer Design Grains / Lb. | 60 |
| Indoor Summer Dry Bulb | 75 Deg. F |
| Indoor Summer Wet Bulb | 62.3 Deg. F @ 64 Gr/Lb |
| Summer Daily Range | 16 Deg. F - L |
| Summer (Actual) Temp.Diff. | 16 Deg. F |
| Summer (User Sel) Temp.Diff. (sTd) | 20 Deg. F |

* HEATING SUMMARY *

* COOLING SUMMARY *

| | | | |
|-----------------|------------|---------------------|------------|
| SUBTOTAL | : 44768.94 | STRUCTURE SENSIBLE | : 25733.50 |
| | | MECH.VENT- 0 Cfm | : 0.00 |
| | | SENS. + MECH.VENT | : 25733.50 |
| | | TEMP.SWING @ 3 DEG. | : 1.00 |
| | | OCCUPANT/APPLIANCE | : 3600.00 |
| DUCT LOSS | : 3581.52 | DUCT GAIN | : 3345.35 |
| TOTAL LOSS/BTUH | : 48350.46 | TOTAL SENSIBLE | : 32678.85 |
| | | TOTAL LATENT | : 5671.42 |

| | | | |
|------------------------|-----------|-----------------------|----------|
| 20% OVERSIZE FACTOR | : 9670.09 | 20% SENS.OVRSZE FTR: | 6535.77 |
| ACTUAL + 20% OVERSIZE: | 58020.55 | SENS. + 20% OVERSIZE: | 39214.62 |

* EQUIPMENT SELECTION *

| | | | | | |
|--------------|---------------|------------|-----------------|-----------|-----------------|
| EQT. MANUF. | <u>Rheem</u> | MODEL # | <u>RAKA 048</u> | TYPE | <u>St. Cool</u> |
| HTG INPUT | <u>10 kw</u> | HTG OUTPUT | <u>31,400</u> | AFUE/HSPF | |
| SENSIBLE CLG | <u>31,300</u> | LATENT CLG | <u>10,700</u> | TOTAL | <u>47,000</u> |
| (S)EER | <u>10.2</u> | CLG CFM | <u>1100</u> | HTG CFM | <u>1400</u> |

* L O A D C A L C U L A T I O N *

| L A S S | | TYPE | Inside Shade | Sc | Area | Loss/Btuh | Gain/Btuh |
|-----------------------------------|--|----------------------|----------------|-------|---------|-----------|-----------|
| North | | Single Clr | Drapes/Blinds | 1 | 45.40 | 2097.48 | 817.20 |
| East | | Single Clr | Drapes/Blinds | 1 | 143.20 | 6615.84 | 7446.40 |
| South | | Single Clr | Drapes/Blinds | 1 | 129.40 | 5978.28 | 3623.20 |
| West | | Single Clr | Drapes/Blinds | 1 | 28.00 | 1293.60 | 1456.00 |
| Infiltration : | | Winter Htm (13.88) | | x | 346.00 | 4802.48 | |
| Infiltration : | | Summer Htm (4.1) | | x | 346.00 | | 1418.6 |
| Window Frame : Metal | | SUBTOTALS: | | | 346.00 | 20787.68 | 14761.40 |
| A L L S | | R-Value | Area | | | Loss/Btuh | Gain/Btuh |
| W C.B. - Int Insul - Ext. | | 4.2 | 1286.00 | | | 7458.80 | 3729.40 |
| Wood Stud - Ext. | | 11 | 112.00 | | | 403.20 | 280.00 |
| Wood Stud - Adj. | | 11 | 263.00 | | | 946.80 | 447.10 |
| | | SUBTOTALS: | | | 1661.00 | 8808.80 | 4456.50 |
| O O R S | | | | | | | |
| Insulated Core/Metal - Ext. | | 0 | 40.00 | | | 708.00 | 208.00 |
| Insulated Core/Metal - Adj. | | 0 | 17.00 | | | 236.30 | 28.90 |
| Infiltration :Winter Htm(13.88) | | | x | 57.00 | | 791.160 | |
| Infiltration :Summer Htm(4.1) | | | x | 57.00 | | | 233.70 |
| | | SUBTOTALS: | | | 57.00 | 1735.46 | 470.60 |
| E I L I N G S | | | | | | | |
| Under Attic | | 19 | 2418.00 | | | 5077.80 | 6045.00 |
| L O O R S | | | | | | | |
| Lab on Grade | | 0 | 258.00 Lin.Ft. | | | 8359.20 | 000.00 |
| * TOTAL STRUCTURE SENSIBLE * | | | | | | | |
| | | | | | | 44768.94 | 25733.50 |

BENCHMARK
NGND EL = 8.27

2' CONCRETE VALLEY CURB (TYP)

BANTYAN ROAD
40' R/W
20' ASPHALT

$\Delta = 07'32'20''$
 $L = 100.00'$

P.R.C.
 $R = 30'$
 $\Delta = 90'$
 $L = 47.12'$



WATER METER
SET I.R. #4442

ASSUMED THIS CORNER $\geq 35.68'$
(PER SURVEY STDS.)

$L = 120.00'$
 $\Delta = 09'02'48''$
MIN 35'

MIN 20'

MIN 25'

MIN 20'

LOT 6
RESIDENCE
FF EL = 9.40
SEPTIC 75' + FROM
PROPERTY LINE

6' WOOD FENCE

FUND. I.R. #1272

$N 45^{\circ}44'32'' E$

150.00'

7.4

143.47'

FORMBOARD
EL: 9.44

LOT 5
BLOCK 3

UTILITY ESMT 7

2' 00" 2' 45" E

$N 54^{\circ}47'20'' E$

148.15'

LOT 4
RESIDENCE
FF EL = 9.60

WATER AVAILABLE

Bldg. Pmt# 4650-PRIMARY

Town of Sewall's Point

NO RBE SDS 4754

BUILDING PERMIT APPLICATION



Owner's Name: Swiss Am Construction Phone No. _____
 Owner's Present Address: 4 SE BANYAN RD Sewalls Pt. FL 34996
 Fee Simple Titleholder's Name & Address if other than owner _____

Location of Job Site: _____
 TYPE OF WORK TO BE DONE: _____
 CONTRACTOR INFORMATION
 Contractor/Company Name: STEVE FRONTERA ROOFING INC Phone No. 561-336-3880
 COMPLETE MAILING ADDRESS P.O. BOX 9661 Port St Lucie FL 34985
 State Registration RC-0046919 State License _____
 Legal Description of Property LOT 5 BLOCK 3 Indialucie
 Parcel Number 211.20

ARCHITECT/ENGINEER INFORMATION

Architect _____ Phone No. _____
 Address _____
 Engineer _____ Phone No. _____
 Address _____

Area Square Footage: Living Area _____ Garage Area _____ Carport _____
 Accessory Bldg. _____ Covered Patio _____ Scr. Porch _____ Wood Deck _____
 Type Sewage: _____ Septic Tank Permit # from Health Dept. _____
 NEW electrical SERVICE SIZE _____ AMPS

FLOOD HAZARD INFORMATION

flood zone _____ minimum Base Flood Elevation (BFE) _____ NGVD
 proposed finish floor elevation _____ NGVD (minimum 1 foot above BFE)
 Cost of construction or Improvement _____
 Fair Market Value (FMV) prior to improvement _____
 Substantial Improvement 50% of FMV yes _____ No _____
 Method of determining FMV _____

SEE MASTER PERMIT

SUBCONTRACTOR INFORMATION: (Notify this office if subcontractor's change.)

Electrical _____ State License _____
 Mechanical _____ State License# _____
 Plumbing _____ State License# _____
 Roofing _____ State License# _____

Application is hereby made to obtain a permit to do the work and installations as indicated. I certify that no work or installation has commenced prior to the issuance of a permit and that all work will be performed to meet the standard of all laws regulating construction in this jurisdiction. I understand that a separate permit from the Town may be required for ELECTRICAL, PLUMBING, SIGNS, WELLS, POOLS, FURNACES, BOILERS, HEATERS, TANKS, AIRCONDITIONERS, DOCKS, SEAWALLS, ACCESSORY BLDGS, SAND REMOVAL, TREE REMOVAL.

I HEREBY CERTIFY: THAT THE INFORMATION I HAVE FURNISHED ON THIS APPLICATION IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND I AGREE TO COMPLY WITH ALL APPLICABLE CODES, LAWS AND ORDINANCES DURING THE BUILDING PROCESS, INCLUDING FLORIDA MODEL ENERGY CODES.

Contractor

OWNER/ CONTRACTOR MUST SIGN APPLICATION

Bldg. Pmt# _____

Town of Sewall's Point

Date 1-12-00

RECEIVED

BUILDING PERMIT APPLICATION

JAN 13 2000

PRIMARY PN 4650 (SPR)

Owner's Name: SWISS-AM CONSTRUCTION Phone No. BY: 334-7730
 Owner's Present Address: 618 N.E. JENSEN BCH BLVD, JENSEN BCH, FL.
 Fee Simple Titleholder's Name & Address if other than owner _____

Location of Job Site: 4 S.E. BANYAN RD, SEWALLS POINT, FL.
 TYPE OF WORK TO BE DONE: SWIM POOL & DECK

CONTRACTOR INFORMATION

Contractor/Company Name: POOLS BY GREG Phone No. 337-9713
 COMPLETE MAILING ADDRESS 8886 S. FEDERAL HWY, PT. ST. LOUIE, FL.
 State Registration SP00348 State License RP-0035370
 Legal Description of Property LOT 3, BLK 3, INDIA LOCK EAST.
 Parcel Number 35374/0020030005030000

ARCHITECT/ENGINEER INFORMATION

Architect N/A Phone No. _____
 Address _____
 Engineer WALTER KARPINIA Phone No. 561-535-7511
 Address 11406 172nd PL. N., TUPPER, FL.
 Area Square Footage: Living Area _____ Garage Area _____ Carport _____
 Accessory Bldg. _____ Covered Patio _____ Scr. Porch _____ Wood Deck _____
 Type Sewage: _____ Septic Tank Permit # from Health Dept. _____
 NEW electrical SERVICE SIZE _____ AMPS

FLOOD HAZARD INFORMATION

flood zone _____ minimum Base Flood Elevation (BFE) _____ NGVD
 proposed finish floor elevation _____ NGVD (minimum 1 foot above BFE)
 Cost of construction or Improvement 114,000
 Fair Market Value (FMV) prior to improvement _____
 Substantial Improvement 50% of FMV yes _____ No _____
 Method of determining FMV _____

SUBCONTRACTOR INFORMATION: (Notify this office if subcontractor's change.)

Electrical A/C ELECTRIC State License ER-0012247
 Mechanical N/A State License# _____
 Plumbing _____ State License# RP-0035370
 Roofing N/A State License# _____

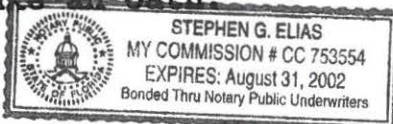
Application is hereby made to obtain a permit to do the work and installations as indicated. I certify that no work or installation has commenced prior to the issuance of a permit and that all work will be performed to meet the standard of all laws regulating construction in this jurisdiction. I understand that a separate permit from the Town may be required for ELECTRICAL, PLUMBING, SIGNS, WELLS, POOLS, FURNACES, BOILERS, HEATERS, TANKS, AIRCONDITIONERS, DOCKS, SEAWALLS, ACCESSORY BLDGS, SAND REMOVAL, TREE REMOVAL.

I HEREBY CERTIFY: THAT THE INFORMATION I HAVE FURNISHED ON THIS APPLICATION IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND I AGREE TO COMPLY WITH ALL APPLICABLE CODES, LAWS AND ORDINANCES DURING THE BUILDING PROCESS, INCLUDING FLORIDA MODEL ENERGY CODES.

OWNER/ CONTRACTOR MUST SIGN APPLICATION

OWNER or AGENT SIGNATURE [Signature] 2000
 Sworn to and subscribed before me this 12 day of JAN, 1998 by HOLMUT G. GONDEL who is personally known to me or has produced or has produced KNOWN and who did (did not) take an oath.
 CONTRACTOR SIGNATURE [Signature]
 Sworn to and subscribed before me this 12 day of JAN, 1998 by GREG SCHARROCK who is personally known to me or has produced KNOWN and who did (did not) take an oath.

[Signature]
1-12-00



MASTER PERMIT NO. 4650

TOWN OF SEWALL'S POINT

Date 9/1/00

BUILDING PERMIT NO. 5080

Building to be erected for SWISS AM CONST.

Type of Permit STORM SHUTTERS

Applied for by PRO-TEC SHUTTERS, INC.

(Contractor)

Building Fee \$60.00

Subdivision INDIALUCIE

Lot 5

Block 3

Radon Fee _____

Address 4 S.E. BANYAN RD

Impact Fee _____

Type of structure S.F.R. (UNDER CONST.)

A/C Fee _____

"ARTER PART" PERMIT (FEE X 2)

Electrical Fee _____

Parcel Control Number: _____

Plumbing Fee _____

Amount Paid \$66.00

Check # 216

Cash _____

Roofing Fee _____

Total Construction Cost \$ 2,558.56

Other Fees (PER) 6.00

TOTAL Fees \$66.00

Signed Kenny R Stull

Applicant

Signed _____

Town Building Inspector OFFICIAL

BUILDING PERMIT

| | | | |
|---------------------|------------|------------------|--------------------|
| FORM BOARD SURVEY | DATE _____ | SHEATHING | DATE _____ |
| COMPACTION TESTS | DATE _____ | FRAMING | DATE _____ |
| GROUND ROUGH | DATE _____ | INSULATION | DATE _____ |
| SOIL POISONING | DATE _____ | ROOF DRY-IN | DATE _____ |
| FOOTINGS / PIERS | DATE _____ | ROOF FINAL | DATE _____ |
| SLAB ON GRADE | DATE _____ | METER FINAL | DATE _____ |
| TIE-BEAMS & COLUMNS | DATE _____ | AS BUILT SURVEY | DATE _____ |
| STRAPS AND ANCHORS | DATE _____ | STORM PANELS | DATE _____ |
| DRIVEWAY | DATE _____ | LANDCAPE & GRADE | DATE _____ |
| AS-BUILT SURVEY | DATE _____ | FINAL INSPECTION | DATE <u>9/6/00</u> |

FLOOD ZONE _____

LOWEST HABITABLE FLOOR ELEV. _____

24 HOURS NOTICE REQUIRED FOR INSPECTIONS.

CALL 287-2455

WORK HOURS - 8:00 AM UNTIL 5:00 PM

MONDAY THROUGH SATURDAY

New Construction Remodel Addition Demolition

This permit must be visible from the street, accessible to the inspector.

FURTHER CONDITIONS ARE SET FORTH IN THE APPLICATION FOR PERMIT,

NOTATIONS ON THE APPROVED SUBMITTALS, AND ATTACHMENTS IN THE PERMIT FILE.

DO NOT FASTEN THIS OR ANY OTHER SIGN TO A TREE!

TOWN OF SEWALL'S POINT

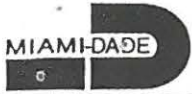
Building Department - Inspection Log

Date of Inspection: Mon Wed Fri 9-6, 2000; Page 1 of 1

| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
|----------------|---|--|---------|---|
| ✓ N 5053 | Williams 36 Fieldway Dr. A & W 263-2166 (JOHN TOMPKINS) | T/T & MTL. | PASSED | 10:30 on later |
| ✓ S 4991 | Nohejl 18 S. Via Lucindie owner | final "COMPLETE" windows | PASSED | NO IN PROGRESS INSPECTIONS PERFORM |
| | | "UNABLE TO VERIFY INSTALLATION IN ACCORDANCE W/ APPROVED DPGS" | | |
| ✓ S 4956 | Foglia (MPO 4803-FOGLIA) 107 H. Sewall Way Starlite | main drain pool bonding electric & pool/steel | PASSED | 9:15 NOT READY 10:15 |
| ✓ N 5080 | Swiss-Am 4 Banyan Rd. Pro Tec | final shutters | PASSED | 10:20 NO ONE ON SITE |
| ✓ S 4843 | Tidikis 6 Kingston DS CONT. | frame all (REINS PRET/ON) (EXISTG HLGR. INT. ACQ.) | PASSED | |
| ✓ S 4755 | Clemens 6 Middle Rd. | drywall + clean systems? | PASSED | REINS PRET/ON - NO PERM |
| | | 201-7482 (cell); 334-3290 | | |
| ✓ S 5029 | Page 6 Lantana Lane Olympic | pool deck | PASSED | 9:30 NOT READY 12:15 "SOIL STERILIZATION REQ. PRIOR TO POUR" |

OTHER: FIELD VERIF. PERMIT STATUS: 21 W. HIGHT POINT PN 4674 (8/25/99) WALKER - ADJUV CONST, ✓ COMPLETE
19 RINGBLAND, PN — VERIFIED SAFETY FENCE/SILT SCREEN IN PLACE
173 S. BLUE RD. - FIELD COPY / REV. SITE PLAN TO JOB (PN 5063) ✓

INSPECTOR (Name/Signature): _____



MIAMI-DADE COUNTY, FLORIDA
METRO-DADE FLAGLER BUILDING

BUILDING CODE COMPLIANCE OFFICE
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901 FAX (305) 375-2908

PRODUCT CONTROL NOTICE OF ACCEPTANCE

Eastern Metal Supply, Inc.
3600 23rd Ave., South
Lake Worth FL 33461

CONTRACTOR LICENSING SECTION
(305) 375-2527 FAX (305) 375-2558

CONTRACTOR ENFORCEMENT SECTION
(305) 375-2966 FAX (305) 375-2908

PRODUCT CONTROL DIVISION
(305) 375-2902 FAX (305) 372-6339

Your application for Product Approval of:

0.050" Bertha Aluminum Storm Panel Shutter

under Chapter 8 of the Code of Miami-Dade County governing the use of Alternate Materials and Types of Construction, and completely described herein, has been recommended for acceptance by the Miami-Dade County Building Code Compliance Office (BCCO) under the conditions specified herein.

This approval shall not be valid after the expiration date stated below. BCCO reserves the right to secure this product or material at anytime from a jobsite or manufacturer's plant for quality control testing.

If this product or material fails to perform in the approved manner, BCCO may revoke, modify, or suspend the use of such product or material immediately. BCCO reserves the right to revoke this approval, if it is determined BCCO that this product or material fails to meet the requirements of the South Florida Building Code.

The expense of such testing will be incurred by the manufacturer.

Acceptance No.: 00-0602.04

Expires: 08/07/2003

RECEIVED
AUG 30 2000
BY: _____

Raul Rodriguez
Raul Rodriguez

Chief Product Control Division

THIS IS THE COVERSHEET, SEE ADDITIONAL PAGES FOR SPECIFIC AND GENERAL CONDITIONS

BUILDING CODE & PRODUCT REVIEW COMMITTEE

This application for Product Approval has been reviewed by the BCCO and approved by the Building Code and Product Review Committee to be used in Dade County, Florida under the conditions set forth above.

8/30/00 TOWN OF SEVILLE'S POINT
REVIEW: *[Signature]*
BCCO OFFICIAL

Francisco J. Quintana
Francisco J. Quintana, R.A.

Director

Miami-Dade County

Building Code Compliance Office

Approved: 08/17/2000

FILE 1 of 3
TOWN COPY
4 S.E. BAYVIEW RD.

PN 5080



Eastern Metal Supply, Inc.

ACCEPTANCE No. : 00-0602.04

APPROVED : AUG 17 2000

EXPIRES : 08/07/2003

NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS

1. SCOPE

This renews the Notice of Acceptance No. 98-0817.16, which was issued on October 8, 1998. It approves an Aluminum Storm Panel Shutter, as described in Section 2 of this Notice of Acceptance, designed to comply with the South Florida Building Code, 1994 Edition for Miami-Dade County, for the locations where the pressure requirements, as determined by SFBC Chapter 23, do not exceed the Design Pressure Rating values indicated in the approved drawings.

2. PRODUCT DESCRIPTION

This Aluminum Storm Panel shutter and its components shall be constructed in strict compliance with the following documents: Drawing No. 98-172, titled "0.050" Bertha Storm Panel", prepared by Tilteco, Inc., dated July 7, 1998, last revision #1 dated July 7, 1998, sheets 1 through 8 of 8, signed and sealed by Walter A. Tillit Jr., P.E., bearing the Miami-Dade County Product Control Approval and Renewal stamps with the Notice of Acceptance numbers and approval dates by the Miami-Dade County Product Control Division. These documents shall hereinafter be referred to as the approved drawings.

3. LIMITATIONS

All permanent set components, included but not limited to embedded anchor bolts, threaded cones, metal shields, headers and sills, must be protected against corrosion, contamination and damage at all times.

4. INSTALLATION

This Aluminum Storm Panel Shutter and its components shall be installed in strict compliance with the approved drawings.

5. LABELING

Each panel shall bear a permanent label with the manufacturer's name or logo, city, state and the following statement: "Miami-Dade County Product Control Approved".

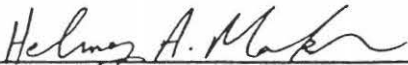
6. BUILDING PERMIT REQUIREMENTS

6.1 Application for building permit shall be accompanied by copies of the following:

6.1.1 This Notice of Acceptance.

6.1.2 Duplicate copies of the approved drawings, as identified in Section 2 of this Notice of Acceptance, clearly marked to show the components selected for the proposed installation.

6.1.3 Any other documents required by the Building Official or the South Florida Building Code (SFBC) in order to properly evaluate the installation of this system.



Helmy A. Makar, P.E. -Product Control Examiner
Product Control Division

Eastern Metal Supply, Inc.

ACCEPTANCE No. : 00-0602.04

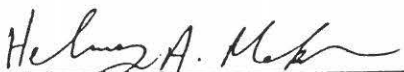
APPROVED : AUG 17 2000

EXPIRES : 08/07/2003

NOTICE OF ACCEPTANCE: STANDARD CONDITIONS

1. Renewal of this Acceptance (approval) shall be considered after a renewal application has been filed and the original submitted documents, including test-supporting data, engineering documents, are no older than eight (8) years.
2. Any and all approved products shall be permanently labeled with the manufacturer's name, city, state, and the following statement: "Miami-Dade County Product Control Approved", or as specifically stated in the specific conditions of this Acceptance.
3. Renewals of Acceptance will not be considered if:
 - a. There has been a change in the South Florida Building Code affecting the evaluation of this product and the product is not in compliance with the code changes.
 - b. The product is no longer the same product (identical) as the one originally approved.
 - c. If the Acceptance holder has not complied with all the requirements of this acceptance, including the correct installation of the product.
 - d. The engineer, who originally prepared, signed and sealed the required documentation initially submitted, is no longer practicing the engineering profession.
4. Any revision or change in the materials, use, and/or manufacture of the product or process shall automatically be cause for termination of this Acceptance, unless prior written approval has been requested (through the filing of a revision application with appropriate fee) and granted by this office.
5. Any of the following shall also be grounds for removal of this Acceptance:
 - a. Unsatisfactory performance of this product or process.
 - b. Misuse of this Acceptance as an endorsement of any product, for sales, advertising or any other purposes.
6. The Notice of Acceptance number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the Notice of Acceptance is displayed, then it shall be done in its entirety.
7. A copy of this Acceptance as well as approved drawings and other documents, where it applies, shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at all time. The engineer need not reseal the copies.
8. Failure to comply with any section of this Acceptance shall be cause for termination and removal of Acceptance.
9. This Notice of Acceptance consists of pages 1, 2 and this last page 3.

END OF THIS ACCEPTANCE



Helmy A. Makar, P.E. -Product Control Examiner
Product Control Division

TOWN OF SEWALL'S POINT

PERMIT APPLICATION

Sewall's Point Road
Sewall's Point, Florida 34996

(Swiss Am Construction)

Tom

Owner's Name: Helmut Gindele Phone No. 334-7700

Owner's Present Address: #4 SE BANYON ROAD Sewell's Point, FL 34996

Fee Simple Titleholder's Name & Address if other than owner: X

Location of Job Site: #4 SE BANYON ROAD SEWELL'S POINT, FL 34996

TYPE OF WORK TO BE DONE: Date Approved Steam Panels

CONTRACTOR INFORMATION

Contractor/Company Name: Pro-Tec Shutters Inc Phone No. 335-3000

COMPLETE MAILING ADDRESS: 1459 SE Village Green Drive Port St. Lucie, FL 34952

State Registration 6604-016033-93 State License RX-0053725

Legal Description of Property Indic Lucie Lot 5 Block 3 Parcel 3537

Parcel Number 41-002-003-00050-3-0000

Price 2558.56

RECEIVED
AUG 21 2000
BY: loj

ARCHITECT/ENGINEER INFORMATION

Architect X Phone No. X

Address X

Engineer X Phone No. X

Address X

Area Square Footage: Living Area X Garage Area X Carport X

Accessory Bldg. X Covered Patio X Scr. Porch X Wood Deck X

Type Sewage: X Septic Tank Permit # from Health Dept. X

NEW electrical SERVICE SIZE X AMPS

FLOOD HAZARD INFORMATION

flood zone _____ minimum Base Flood Elevation (BFE) _____ NGVD

proposed finish floor elevation _____ NGVD (minimum 1 foot above BFE)

Cost of construction or Improvement _____

Fair Market Value (FMV) prior to improvement _____

Substantial Improvement 50% of FMV yes _____ No _____

Method of determining FMV _____

SUBCONTRACTOR INFORMATION: (Notify this office if subcontractor's change.)

Electrical _____ State License# _____

Mechanical _____ State License# _____

Plumbing _____ State License# _____

_____ State License# _____

Remove (attach sealed survey)

No. of trees to be removed _____ No. to be retained _____ No. to be planted _____
Specimen tree removed _____ Fee _____ Authorized/Date _____
DEVELOPMENT ORDER # _____

1. ALL APPLICATIONS REQUIRE :

- A. Property Appraiser's Parcel Number.
 - B. A Legal Description of your property. (Can be found on your deed survey or Tax Bill.)
 - C. Contractor's name, address, phone number & license numbers.
 - D. Name all sub-contractors (properly licensed).
 - E. Current Survey
 - F. Take completed application to the Permits and Inspections Office for approval. Provide construction details and a plot plan(s) showing setbacks, yard coverage, parking and position of all buildings on the property, stormwater retention plan, etc. Compliance with subdivision regulations can also be determined at this time.
3. Take the application showing Zoning approval (complete with plans & plot plan) to the Health Department for septic tank. Attach the pink copy to the building application.
4. Return all forms to the Permits and Inspection Office. All planned construction requires: two (2) sets of plans, drawn to scale with engineer's or architect's seal and the following items:
1. Floor Plan
 2. Foundation Details
 3. Elevation Views - Elevation Certificate due after slab inspection.
 4. A Plot Plan (show desired floor elevation relative to Sea Level in front of building, plus location of driveway).
 5. Truss layout
 6. Vertical Wall Sections (one detail for each wall that is different)
 7. Fireplace drawing: If prefabricated submit manufacturers data.

ADDITIONAL Required Documents are:

1. Use Permit (for driveway connection to public Right of Way). Return form with plot plan showing driveway location (Atlantic Ave. only).
2. Well Permit or information on existing well & pump.
3. Flood Hazard Elevation (if applicable).
4. Energy Code Compliance Certification plus any Approved Forms and/or Energy Code Compliance Sheets.

ACORD CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YY)
06/21/2000

PRODUCER (561)334-3181 FAX (561)334-7742
Rick Carroll Insurance Agency
2160 N.E. Dixie Highway
P.O. Box 877
Jensen Beach, FL 34958-0877
Attn: Carol Moussou

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.

COPY
Ext:

COMPANIES AFFORDING COVERAGE

COMPANY A Transcontinental Ins Co
COMPANY B Transportation Ins Co
COMPANY C
COMPANY D *Hermit*

RECEIVED
AUG 30 2000
BY: *EJ*

INSURED Pro-Tec Shutters, Inc.
1459 Se Village Green Dr
Port St Lucie, FL 34952-1383

FILE
he/us

COVERAGES

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED, NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN. THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

| CO LTR | TYPE OF INSURANCE | POLICY NUMBER | POLICY EFFECTIVE DATE (MM/DD/YY) | POLICY EXPIRATION DATE (MM/DD/YY) | LIMITS |
|--------|---|---------------|----------------------------------|-----------------------------------|--|
| A | GENERAL LIABILITY COMMERCIAL GENERAL LIABILITY CLAIMS MADE <input checked="" type="checkbox"/> OCCUR OWNER'S & CONTRACTOR'S PROT | 8155830845 | 08/16/1999 | 08/16/2002 | GENERAL AGGREGATE \$ 600000 PRODUCTS - COMP/OP AGG \$ 600000 PERSONAL & ADV INJURY \$ 300000 EACH OCCURRENCE \$ 300000 FIRE DAMAGE (Any one fire) \$ 150000 MED EXP (Any one person) \$ 10000 |
| B | AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO ALL OWNED AUTOS SCHEDULED AUTOS HIRED AUTOS NON-OWNED AUTOS | 8169037657 | 08/16/1999 | 08/16/2000 | COMBINED SINGLE LIMIT \$ 300,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE \$ |
| | GARAGE LIABILITY ANY AUTO | | | | AUTO ONLY - EA ACCIDENT \$ OTHER THAN AUTO ONLY: EACH ACCIDENT \$ AGGREGATE \$ |
| | EXCESS LIABILITY UMBRELLA FORM OTHER THAN UMBRELLA FORM | | | | EACH OCCURRENCE \$ AGGREGATE \$ \$ |
| | WORKERS COMPENSATION AND EMPLOYERS' LIABILITY THE PROPRIETOR/PARTNERS/EXECUTIVE OFFICERS ARE: <input type="checkbox"/> INCL <input checked="" type="checkbox"/> EXCL | | | | WC STATUTORY LIMITS EL EACH ACCIDENT \$ EL DISEASE - POLICY LIMIT \$ EL DISEASE - EA EMPLOYEE \$ |
| | OTHER | | | | |

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/SPECIAL ITEMS

This certificate for proof of insurance only.

CERTIFICATE HOLDER

Town of Sewalls Point
1 Sewalls Pt Road
Stuart, FL 34996

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING COMPANY WILL ENDEAVOR TO MAIL 10 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO MAIL SUCH NOTICE SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE COMPANY, ITS AGENTS OR REPRESENTATIVES.

AUTHORIZED REPRESENTATIVE

Keith Carroll/CAS

Keith Carroll

ACORD CERTIFICATE OF LIABILITY INSURANCE

CSR PG
PROTECS

DATE (MM/DD/YY)
06/21/00

PRODUCER

SLATON INSURANCE
P.O. Box 3857
West Palm Beach FL 33402

FILE
de/mt

Helen Martinson
Phone No. 561-683-8383 Fax No. 561-684-5995

INSURED

Pro-Tec Shutters, Inc.
1459 Village Green Dr.
Port St. Lucie, FL 34952

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.

| COMPANIES AFFORDING COVERAGE | |
|------------------------------|--------------------------------|
| COMPANY A | Unisource Administrators, Inc. |
| COMPANY B | |
| COMPANY C | |
| COMPANY D | |

RECEIVED
JUN 28 2000
BY: *GA*

COVERAGES
THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED, NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

| CO LTR | TYPE OF INSURANCE | POLICY NUMBER | POLICY EFFECTIVE DATE (MM/DD/YY) | POLICY EXPIRATION DATE (MM/DD/YY) | LIMITS | | | | | | | | | | | | |
|---------------------------|--|---------------|----------------------------------|-----------------------------------|--|---------------------|-------|--|------------------|--|------------|---------------------------|--|------------|--------------------------|--|------------|
| | <input type="checkbox"/> GENERAL LIABILITY <input type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS MADE <input type="checkbox"/> OCCUR <input type="checkbox"/> OWNER'S & CONTRACTOR'S PROT | | | | GENERAL AGGREGATE \$ PRODUCTS - COMP/OP AGG \$ PERSONAL & ADV INJURY \$ EACH OCCURRENCE \$ FIRE DAMAGE (Any one fire) \$ MED EXP (Any one person) \$ | | | | | | | | | | | | |
| | <input type="checkbox"/> AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> NON-OWNED AUTOS | | | | COMBINED SINGLE LIMIT \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE \$ | | | | | | | | | | | | |
| | <input type="checkbox"/> GARAGE LIABILITY <input type="checkbox"/> ANY AUTO | | | | AUTO ONLY - EA ACCIDENT \$ OTHER THAN AUTO ONLY: EACH ACCIDENT \$ AGGREGATE \$ | | | | | | | | | | | | |
| | <input type="checkbox"/> EXCESS LIABILITY <input type="checkbox"/> UMBRELLA FORM <input type="checkbox"/> OTHER THAN UMBRELLA FORM | | | | EACH OCCURRENCE \$ AGGREGATE \$ \$ | | | | | | | | | | | | |
| A | WORKERS COMPENSATION AND EMPLOYERS' LIABILITY <input type="checkbox"/> THE PROPRIETOR/PARTNERS/EXECUTIVE OFFICERS ARE: <input type="checkbox"/> INCL <input type="checkbox"/> EXCL | 407827801 | 01/01/00 | 01/01/01 | <table border="1"> <tr> <td>WC STATUTORY LIMITS</td> <td>OTHER</td> <td></td> </tr> <tr> <td>EL EACH ACCIDENT</td> <td></td> <td>\$ 100,000</td> </tr> <tr> <td>EL DISEASE - POLICY LIMIT</td> <td></td> <td>\$ 500,000</td> </tr> <tr> <td>EL DISEASE - EA EMPLOYEE</td> <td></td> <td>\$ 100,000</td> </tr> </table> | WC STATUTORY LIMITS | OTHER | | EL EACH ACCIDENT | | \$ 100,000 | EL DISEASE - POLICY LIMIT | | \$ 500,000 | EL DISEASE - EA EMPLOYEE | | \$ 100,000 |
| WC STATUTORY LIMITS | OTHER | | | | | | | | | | | | | | | | |
| EL EACH ACCIDENT | | \$ 100,000 | | | | | | | | | | | | | | | |
| EL DISEASE - POLICY LIMIT | | \$ 500,000 | | | | | | | | | | | | | | | |
| EL DISEASE - EA EMPLOYEE | | \$ 100,000 | | | | | | | | | | | | | | | |
| | OTHER | | | | | | | | | | | | | | | | |

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/SPECIAL ITEMS

FAX; 561-335-3002

CERTIFICATE HOLDER

TOWNSEW

Town Of Seawalls Point
1 South Sewalls Point Road
Sewalls Point FL 34996

CANCELLATION
SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING COMPANY WILL ENDEAVOR TO MAIL ***10** DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO MAIL SUCH NOTICE SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE COMPANY, ITS AGENTS OR REPRESENTATIVES.
AUTHORIZED REPRESENTATIVE
John B...

RECEIVED

JUN 28 2000

BY: _____

MARTIN COUNTY CONTRACTORS
CERTIFICATE OF COMPETENCY

GUILLETTE, PAUL A
PRO TEC SHUTTERS INC
1459 VILLAGE GRN DR #1
PSL , FL 34983

EXPIRES SEPTEMBER 30, 20 00

| | | | |
|----------------------------|-------|--------------------|---------|
| AUDIT CONTROL NUMBER | 36308 | CERTIFICATE NUMBER | SP00706 |
|----------------------------|-------|--------------------|---------|

TO BE COMPLETED WHEN CONSTRUCTION VALUE EXCEEDS \$2500.00

PERMIT # _____

TAX FOLIO # 41-002 003-00050-3-0000

RECEIVED

AUG 30 2000

NOTICE OF COMMENCEMENT

STATE OF Florida

COUNTY OF Martin

THE UNDERSIGNED HEREBY GIVES NOTICE THAT IMPROVEMENT WILL BE MADE TO CERTAIN REAL PROPERTY, AND IN ACCORDANCE WITH CHAPTER 713, FLORIDA STATUTES, THE FOLLOWING INFORMATION IS PROVIDED IN THIS NOTICE OF COMMENCEMENT.

LEGAL DESCRIPTION OF PROPERTY (INCLUDE STREET ADDRESS IF AVAILABLE):

Inoia Lucie Lot 5 Block 3 Parcel 3537
#4 SE Banyan Inoia Lucie Country Club

GENERAL DESCRIPTION OF IMPROVEMENT: Dade Approved Hurricane Shutters

OWNER: Helmut Gindele (Swiss Am Construction)

ADDRESS: 4 SE Banyan Road Sewall's Pt, FL 34996

PHONE #: 334-7700 FAX #: _____

CONTRACTOR: PRO-TEC SHUTTERS, INC.

ADDRESS: 1459 S.E. VILLAGE GREEN DR.
PORT ST. LUCIE, FL 34952

PHONE #: _____ FAX #: (561) 335-3000

SURETY COMPANY (IF ANY) Y

ADDRESS: _____

PHONE # _____ FAX #: _____

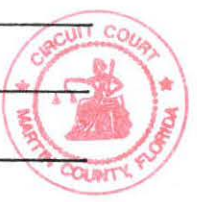
BOND AMOUNT: Y

LENDER: X

ADDRESS: _____

STATE OF FLORIDA
MARTIN COUNTY

THIS IS TO CERTIFY THAT THE
FOREGOING 1 PAGES IS A TRUE
AND CORRECT COPY OF THE ORIGINAL
MARSHA STILLER, CLERK
BY [Signature] U.C.
DATE 8-23-00



TOWN OF SEWALL'S POINT

Building Department - Inspection Log

Date of Inspection: Mon Wed Fri 8-28, 2000; Page 1 of 2

| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
|--------|---------------------------|-----------------------------|---------|---|
| 4986 | Murray | roof | FAILED | Excess rfg mtlly still |
| (4) | 27 Fieldway Dr. A & W | final | FA | staked on roof. |
| 4800 | RAAB | FINAL | PASSED | hgt of lattice complies |
| (12) | 22 SIMARA | FENCE | FA | w/ setback per code prop. adjoining mesh fence |
| 4841 | HOGAN | FINAL - | PASSED | Am however am deal |
| (10) | 1 W. HIGHPOINT | WINDOWS (4) | FA | not have documents available |
| | | (real. exp. r.l.k. - 9 mly) | | |
| 4983 | ASHBY | FINAL | PASSED | |
| (2) | 3 RIVERCREST CT. | SHUTTERS | FA | |
| 4895 | Sedy | ① ec/rl rough | PASSED | * if possible |
| (1) | 37 Lofting Way Gribben | ② rough truss end | FA | MARK HUNG. PERMITS ALL COMPL |
| 4755 | Clements | insulation | PASSED | |
| (9) | 6 Middle Pd. | | FA | |
| 4723 | Koch | roof tile | PASSED | |
| (5) | 71 N. River All-Tec | in progress | FA | |

OTHER: CODE ENF.; 4 SE BANQUET; PRO-TEC SHUTTER; SWISS-AM CONST. - storm shutters incl. complete -
 (appl sub. 7/21; rev. 8/25; RESTRICTED - equal mod app.) - permit appl. still in process

INSPECTOR (Name/Signature): _____

4798

POOL/DECK

MASTER PERMIT NO. _____

TOWN OF SEWALL'S POINT

Date 01/25/00 **BUILDING PERMIT NO. 4798**
 Building to be erected for SWISS-AM CONSTRUCTION Type of Permit POOL/DECK
 Applied for by POOLS BY GREG (Contractor) Building Fee \$240.00
 Subdivision INDIALUCIE Lot 5 Block 3 Radon Fee _____
 Address 4 S.E. BANAYAN RD. Impact Fee _____
 Type of structure S.F.R. (UNDER CONST.) A/C Fee _____

Parcel Control Number: _____

Amount Paid \$240.00 Check # 2030 Cash _____ Other Fees (_____)
 Total Construction Cost \$ 14,000.00 TOTAL Fees \$240.00

Signed Crystal Adams Applicant Signed [Signature] Town Building Inspector OFFICIAL

POOL / SPA PERMIT

INSPECTIONS

| | | | |
|------------------|------------|-------------------|---------------------|
| SETBACKS | DATE _____ | DECK | DATE _____ |
| COMPACTION TESTS | DATE _____ | ENCLOSURE & LATCH | DATE _____ |
| GROUND ROUGH | DATE _____ | DOOR ALARM(S) | DATE _____ |
| STEEL & BOND | DATE _____ | FINAL | DATE <u>9/22/00</u> |
| LIGHT NITCHE | DATE _____ | | |

24 HOURS NOTICE REQUIRED FOR INSPECTIONS. CALL 287-2455
WORK HOURS – 8:00 AM UNTIL 5:00 PM
MONDAY THROUGH SATURDAY

New Construction Remodel Addition Demolition

This permit must be visible from the street, accessible to the inspector.
FURTHER CONDITIONS ARE SET FORTH IN THE APPLICATION FOR PERMIT,
NOTATIONS ON THE APPROVED SUBMITTALS, AND ATTACHMENTS IN THE PERMIT FILE.
DO NOT FASTEN THIS OR ANY OTHER SIGN TO A TREE!

TOWN OF SEWALL'S POINT

Building Department - Inspection Log

Date of Inspection: Mon Wed Fri 9-22, 2000; Page 1 of 1

| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
|--------|---------------------------------------|------------------------|-----------|--|
| ✓ 5007 | Page | screw for | PASSED | |
| S ① | 8 ST. LUCIE CT. White Lake | drywall (REINSPECT) | ☞ | |
| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
| 4628 | Hellreigel | FINAL | PASSED | PERMIT IN M... @ D/W |
| N ③ | 11 CASTLE HILLWAY ADVANTAGE POOLS | POOL | ☞ | TERMINATE SPRAY 7/26/00 |
| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
| 4985 | READ | FINAL-FILL | PASSED | O/B HAS RESEEDED |
| ② | 1 MARGUERITA O/B | (Reinspection) | ☞ | FILL AREA. |
| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
| 4877 | LOYOLA/OSBORNE | DRY IN | FAILED | INCOMPLETE - |
| N ⑥ | 20 CASTLE HILL BUFORD | | ☞ | NO KITZ (INSTALLED) REINSY - NO FEE |
| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
| 4860 | DEMARKARIAN | POOL FINAL | PASSED | |
| N ④ | 19 CASTLE HILLWAY HARBOR BAY POOLS | | ☞ | |
| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
| 4798 | SUWISS AKA | POOL FINAL | PASSED | |
| N ⑦ | 4 SE BAYVIEW POOLS BY GREGG. | | ☞ | |
| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
| 4732 | TBETA MAUTI | FINAL-WALK THRU | PERFORMED | 10:00-10:50 |
| N ③ | 19 N.E. LOFTING WAY GARY HUFFNAGEL | 284-6224 | ☞ | CHECK LIST FOR CONTR. |

OTHER: LYON; 1675 SEWALL'S POINT ROAD - 5 DAY NOTICE TO EMPTY DUMPSTER

INSPECTOR (Name/Signature): _____

TOWN OF SEWALL'S POINT

Building Department - Inspection Log

Date of Inspection: Mon Wed Fri 2/25/00, 2000; Page 1 of 2.

| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
|--------|---|------------------------|----------------|--|
| 4808 | Hammock 25 Rio Vista Dr. | Shedding | Passed Bg. | if possible 11:30 |
| 4587 | Corrad 104 Abbie Cir. HENRY ST. Sewalls Meadow. | temp. meter | Passed Bg. | Called FPL Sheri. |
| 4651 | Lemarkarian 19 Castle Hill Way | all trades | | Setup inspection 2:20-20 Mon. Per Jeff - Supt. |
| 4830 | Perron 4 Paloma Way Castle Hill | final fence | Passed Bg. | |
| 4744 | Reeb 22 Simons | final rec. wall cap | Revisit Bg. | Not to plan SEE ED. |
| 4775 | Compo 5 Paloma Way | tie beam | Passed Bg. | late AM |
| 4798 | Swiss Am 4 Banyon | poti O-Pool | Passed | Had Termite Spray |

OTHER: _____

INSPECTOR (Name/Signature): REUBEN ZA

1998 - 1999
Town of Sewall's Point - 2
Building Department - Inspection Log

Wed, 2-2-00

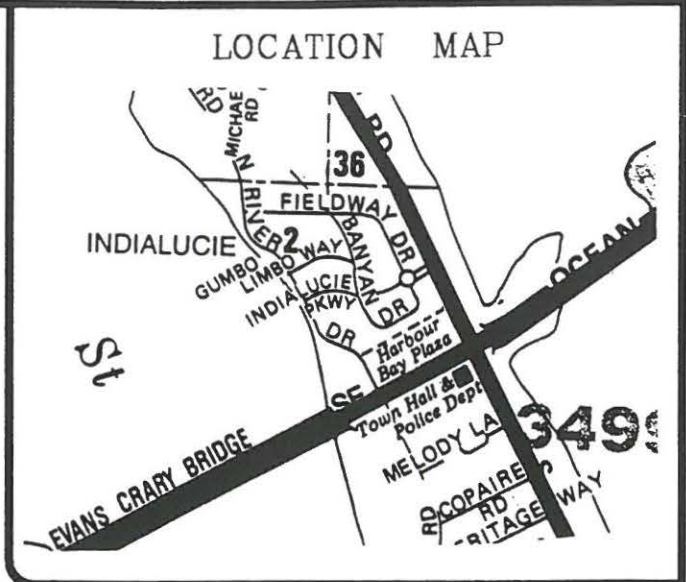
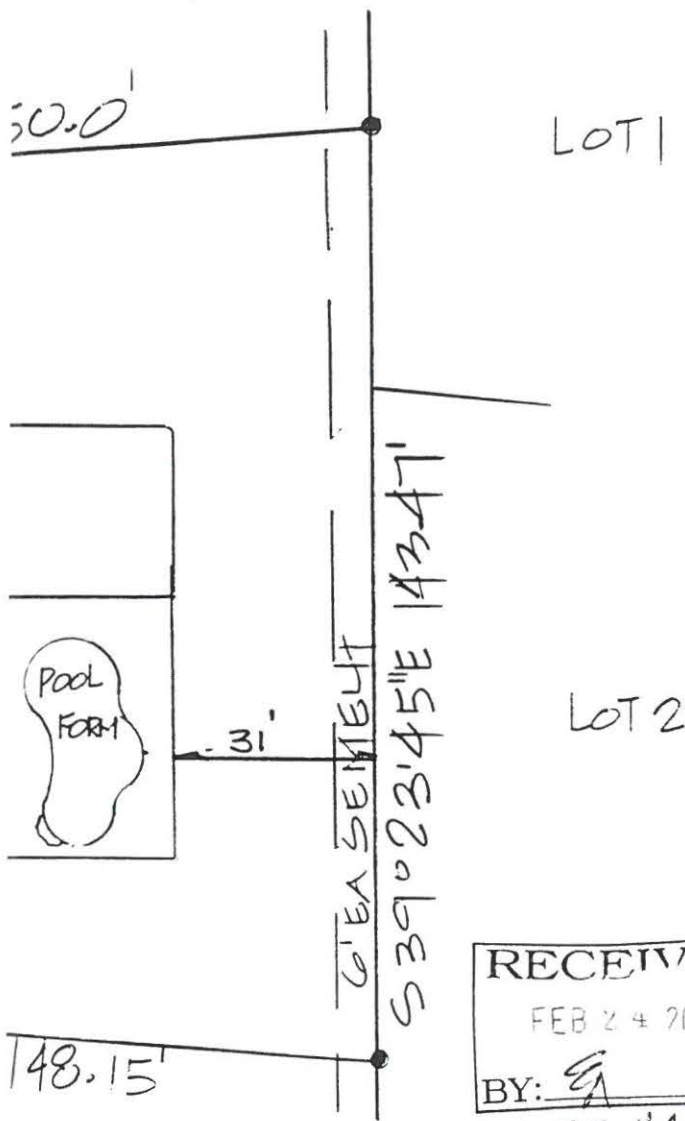
PAGE 2 OF 2

| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
|--------|------------------------|-----------------|---------|-------------------|
| 4802 | Carroll | sheathing | | CANCEL |
| ⑦ | 17 S. Ridgeview | | | CANCEL |
| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
| 4748 | Dunn | plywood | | PM? |
| ⑥ | 7 No. Via Lucinda | sheathing | | CANCEL |
| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
| 4798 | Swiss Am | pool steel | Passed | |
| ④ | 4 Banyan | ± ground | BG | |
| | (Indialude) | | | |
| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
| 4590 | Gabbert | beam | Passed | late AM |
| ⑧ | 2 E. High Pt. Rd. | beam | Passed | late AM |
| | | beam | Passed | late AM |
| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
| 4803 | Foglie | temp. power | Passed | FPL called winter |
| ⑨ | 101 H. Sewell Way | pole-water | BG | release 1:45 PM 9 |
| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |
| 4811 | TOWN OF SEWALL'S POINT | FINAL | PASSED | Called FPL - done |
| (EISA) | RIDGEVIEW/S.P. RD. | ELECT. SERVICE | | POLE: 6-7257 |
| | - BESSAW ELECT. | (KREG SYSTEM) | | 3595 |
| PERMIT | OWNER/ ADDRESS | INSPECTION TYPE | RESULTS | REMARKS |

OTHER:

INSPECTOR: _____

DATE: 2/2/00



LEGAL DESCRIPTION:

ALL OF LOT 5, BLOCK 3, INDIALUCIE
 ACCORDING TO THE PLAT THEREOF AS RECORDED
 IN PLAT BOOK 4 PAGE 85 PUBLIC
 RECORDS OF MARTIN COUNTY, FLORIDA.
 STREET ADDRESS: 4 SE BANYAN

SURVEY NOTES:

1. NOT VALID UNLESS SEALED WITH AN EMBOSSED SURVEYOR'S SEAL.
2. LANDS SHOWN HEREON WERE NOT ABSTRACTED FOR RIGHTS-OF-WAY, EASEMENTS OR OWNERSHIP.
3. LAND DESCRIPTION HEREON WAS PROVIDED BY THE CLIENT.
4. BEARINGS SHOWN HEREON ARE BASED ON ~~COF BANYAN ROAD AS PLATED~~ *COF BANYAN ROAD AS PLATED*
5. THIS SURVEY NOT TO BE USED FOR FENCE INSTALLATION, SPRINKLER SYSTEMS, SHRUBS OR ANY OTHER UTILITIES WITHOUT REVERIFICATION OF PROPERTY CORNERS.

RECEIVED
 FEB 24 2000
 BY: *GA*

4 SE BANYAN

FILE

CERTIFIED TO:

FILE
 INSP. RECORD

PERMIT # 4798
 POOLS BY GREG, INC.
 TOWN OF SEASIDE POINT

FIELD WORK COMPLETED: *02/23/00*
~~02/01/00~~

FRED W. REPASS
LAND SURVEYING & MAPPING
 706 BUCK - HENDRY WAY
 P.O. BOX 3424
 STUART, FL 34995
 PH. (561) 692-3827 FAX: (561) 692-9529

POOL FORM TIE-IN

PREPARED ON THE ORDER OF:
POOLS BY GREG

| | | |
|--------------------|----------------------|---------------------|
| SCALE: 1" = 30" | DRAWN BY: FWR/ARA | FILE No.: 00-066 |
|--------------------|----------------------|---------------------|

AJF ENGINEERING & TESTING INC.

P.O. BOX 12059
LAKE PARK, FL 33403

IN PLACE SOIL DENSITY (NUCLEAR METHOD) ASTM D 2922


Date: FEBRUARY 8, 2000
Job #: P00-0372
Permit #: 4798
Client: POOLS BY GREG

Contractor: POOLS BY GREG

Job Location: 4 SE BANYAN ROAD
SEWALL'S POINT, FLORIDA

INSP. RECORD Swiss Am
FILE

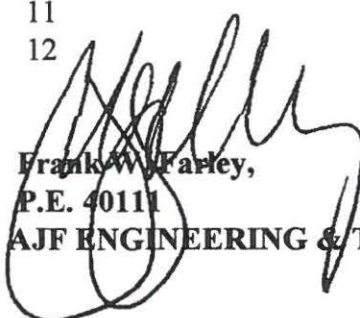
FILE

RECEIVED
FEB 24 2000
BY: 

| Test No. | Test Sample Location | Depth | In Place Dry Density | Maximum Dry Density | % Com-pacted |
|----------|----------------------|-------|----------------------|---------------------|--------------|
|----------|----------------------|-------|----------------------|---------------------|--------------|

Density - Pool Deck Backfill
Below Slab
Grade

| | | | | | |
|----|------------|------|-------|-------|-------|
| 1 | North Side | 0-1' | 102.9 | 105.4 | 97.6% |
| 2 | | 1-2' | 103.6 | | 98.3% |
| 3 | | 2-3' | 103.5 | | 98.2% |
| 4 | South Side | 0-1' | 101.8 | | 96.6% |
| 5 | | 1-2' | 102.6 | | 97.3% |
| 6 | | 2-3' | 102.3 | | 97.1% |
| 7 | East Side | 0-1' | 103.0 | | 97.7% |
| 8 | | 1-2' | 104.2 | | 98.9% |
| 9 | | 2-3' | 103.3 | | 98.0% |
| 10 | West Side | 0-1' | 103.1 | | 97.8% |
| 11 | | 1-2' | 104.6 | | 99.2% |
| 12 | | 2-3' | 105.0 | | 99.6% |


Frank W. Farley,
P.E. 40111
AJF ENGINEERING & TESTING INC. 2-8-00

PHONE: (561) 845-7445 WEST PALM BEACH (561) 337-7755 MARTIN-ST. LUCIE
(561) 564-0940 INDIAN RIVER (561) 845-8876 FAX

ROBERT M. WIENKE
Mayor

MARC S. TEPLITZ
Vice Mayor

DAWSON C. GLOVER, III
Commissioner

THOMAS P. BAUSCH
Commissioner

E. DANIEL MORRIS
Commissioner

TOWN OF SEWALL'S POINT



JOSEPH C. DORSKY
Town Manager

JOAN H. BARROW
Town Clerk

LARRY McCARTY
Chief of Police

EDWIN B. ARNOLD
Building Official

JOSE TORRES, JR.
Maintenance

NOTICE OF RESIDENTIAL POOL SAFETY REQUIREMENTS

To: Pools by Greg, Inc.
8886 S. US 1
Port St. Lucie, FL 34952
From: Edwin B. Arnold, Building Official 
Subj: Preston de Ibern/McKenzie Merriam
Residential Swimming Pool Safety Act
Date: Sept. 1, 2000

COPY

Section 515.27 of the subject law provides in part as follows:

(1) In order to pass final inspection and receive a certificate of completion, a residential swimming pool must meet at least one of the following requirements relating to pool safety features:

(a) The pool must be isolated from access to a home by an enclosure that meets the pool barrier requirements of s. 515.29;

(b) The pool must be equipped with an approved safety pool cover;

(c) All doors and windows providing direct access from the home to the pool must be equipped with an exit alarm that has a minimum sound pressure rating of 85 dB A at 10 feet; or

(d) All doors and windows providing direct access from the home to the pool must be equipped with a self-closing, self-latching device with a release mechanism placed no lower than 54 inches from the floor.

Department records indicate you have the following outstanding pool permits in our jurisdiction:

| | | |
|---------|-------------------|-----------------------|
| PN 4798 | 4 SE Banyan | Swiss-Am Construction |
| PN 4959 | 19 NE Lofting Way | Tettamanti |

The effective date of this statute is October 1, 2000. All pools completed on or after that date will be required to fully comply with the provisions of the statute. Please contact me if you have any questions.



One South Sewall's Point Road, Sewall's Point, Florida 34996
Town Hall (561) 287-2455 • Fax (561) 220-4765 • E-Mail: clerk@sewallspoint.org
Police Department (561) 781-3378 • Fax (561) 286-7669 • E-Mail: police@sewallspoint.org

Bldg. Pmt# _____

Town of Sewall's Point

Date 1-12-00
RECEIVED

BUILDING PERMIT APPLICATION

PRIMARY PN 4650 (SPR)

JAN 13 2000

Owner's Name: SWISS-AM CONSTRUCTION Phone No. BY: 334-7730
Owner's Present Address: 618 N.E. JENSEN BCH BLVD, JENSEN BCH, FL.
Fee Simple Titleholder's Name & Address if other than owner: _____

Location of Job Site: 4 S.E. BANYAN RD, SEWALL'S POINT, FL.
TYPE OF WORK TO BE DONE: SWIM POOL & DECK

CONTRACTOR INFORMATION

Contractor/Company Name: POOLS BY GREG Phone No. 337-9713
COMPLETE MAILING ADDRESS: 8886 S. FEDERAL HWY, PT ST. LUCIE, FL.
State Registration SP00348 State License RP-0035370
Legal Description of Property LOT 3, BLK 3, INDIA LOCK EAST.
Parcel Number 353741 002 003 00050 30000

ARCHITECT/ENGINEER INFORMATION

Architect N/A Phone No. _____
Address _____
Engineer WALTER KARPINIA Phone No. 561-535-7811
Address 11406 172nd PL N., JUPITER, FL.
Area Square Footage: Living Area _____ Garage Area _____ Carport _____
Accessory Bldg. _____ Covered Patio _____ Scr. Porch _____ Wood Deck _____
Type Sewage: _____ Septic Tank Permit # from Health Dept. _____
NEW electrical SERVICE SIZE _____ AMPS

FLOOD HAZARD INFORMATION

flood zone _____ minimum Base Flood Elevation (BFE) _____ NGVD
proposed finish floor elevation _____ NGVD (minimum 1 foot above BFE)
Cost of construction or Improvement: \$14,000
Fair Market Value (FMV) prior to improvement _____
Substantial Improvement 50% of FMV yes _____ No _____
Method of determining FMV _____

SUBCONTRACTOR INFORMATION: (Notify this office if subcontractor's change.)

Electrical A/C ELECTRIC State License ER-0012247
Mechanical N/A State License# _____
Plumbing _____ State License# RP-0035370
Roofing N/A State License# _____

Application is hereby made to obtain a permit to do the work and installations as indicated. I certify that no work or installation has commenced prior to the issuance of a permit and that all work will be performed to meet the standard of all laws regulating construction in this jurisdiction. I understand that a separate permit from the Town may be required for ELECTRICAL, PLUMBING, SIGNS, WELLS, POOLS, FURNACES, BOILERS, HEATERS, TANKS, AIRCONDITIONERS, DOCKS, SEAWALLS, ACCESSORY BLDGS, SAND REMOVAL, TREE REMOVAL.

I HEREBY CERTIFY: THAT THE INFORMATION I HAVE FURNISHED ON THIS APPLICATION IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND I AGREE TO COMPLY WITH ALL APPLICABLE CODES, LAWS AND ORDINANCES DURING THE BUILDING PROCESS,

PERMIT # _____ TAX FOLIO # _____

NOTICE OF COMMENCEMENT

STATE OF FLORIDA COUNTY OF MARTIN

THE UNDERSIGNED HEREBY GIVES NOTICE THAT IMPROVEMENT WILL BE MADE TO CERTAIN REAL PROPERTY, AND IN ACCORDANCE WITH CHAPTER 713, FLORIDA STATUTES, THE FOLLOWING INFORMATION IS PROVIDED IN THIS NOTICE OF COMMENCEMENT.

LEGAL DESCRIPTION OF PROPERTY(INCLUDE STREET ADDRESS IF AVAILABLE):

LOT 5, BLK-3, INDIANCRE EAST, 4 S.E. BANYAN RD, SWALL'S PT.

GENERAL DESCRIPTION OF IMPROVEMENT: _____

OWNER: HERMUT GINDELE

ADDRESS: 618 N.E. JOHNSON BCH, BLVD, JOHNSON BCH FL.

PHONE #: 334-7700 FAX #: _____

CONTRACTOR: Pools by Greg, Inc.

ADDRESS: 8386 South Federal Hwy., Port St. Lucie, FL 34952

PHONE #: 561-337-9713 FAX #: 561-337-9287

SURETY COMPANY(IF ANY) _____

ADDRESS: _____

PHONE # _____ FAX #: _____

BOND AMOUNT: _____

SENDER: _____

ACORD CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YY)

12/22/1999

PRODUCER (561)334-3181 FAX (561)334-7742

Rick Carroll Insurance Agency
2160 N.E. Dixie Highway
P.O. Box 877

Jensen Beach, FL 34958-0877

Attn:

INSURED

Pools By Greg, Inc.
8886 S Federal Hwy
Port St Lucie, FL 34952

RECEIVED
FEB
JAN 25 2000
BY: EA

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.

COMPANIES AFFORDING COVERAGE

COMPANY A Cigna Property & Casualty
COMPANY B ITT Hartford
COMPANY C Gulf Insurance
COMPANY D Transportation Ins Co

Proof file

COVERAGES

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED, NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

| CO LTR | TYPE OF INSURANCE | POLICY NUMBER | POLICY EFFECTIVE DATE (MM/DD/YY) | POLICY EXPIRATION DATE (MM/DD/YY) | LIMITS |
|---|---|---------------|----------------------------------|-----------------------------------|------------------------------------|
| A | GENERAL LIABILITY | D34967714 | 03/17/1999 | 03/17/2000 | GENERAL AGGREGATE \$ 200000 |
| | <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY | | | | PRODUCTS - COMP/OP AGG \$ 100000 |
| | <input type="checkbox"/> CLAIMS MADE <input checked="" type="checkbox"/> OCCUR | | | | PERSONAL & ADV INJURY \$ 100000 |
| | <input type="checkbox"/> OWNER'S & CONTRACTOR'S PROT | | | | EACH OCCURRENCE \$ 100000 |
| | | | | | FIRE DAMAGE (Any one fire) \$ 5000 |
| | | | | | MED EXP (Any one person) \$ 500 |
| B | AUTOMOBILE LIABILITY | 21UENLF2943 | 03/17/1999 | 03/17/2000 | COMBINED SINGLE LIMIT \$ 1,000.00 |
| | <input checked="" type="checkbox"/> ANY AUTO | | | | BODILY INJURY (Per person) \$ |
| | <input type="checkbox"/> ALL OWNED AUTOS | | | | BODILY INJURY (Per accident) \$ |
| | <input checked="" type="checkbox"/> HIRED AUTOS | | | | PROPERTY DAMAGE \$ |
| <input checked="" type="checkbox"/> NON-OWNED AUTOS | | | | | |
| | GARAGE LIABILITY | | | | AUTO ONLY - EA ACCIDENT \$ |
| | <input type="checkbox"/> ANY AUTO | | | | OTHER THAN AUTO ONLY: |
| | | | | | EACH ACCIDENT \$ |
| C | EXCESS LIABILITY | CU0430896 | 03/17/1999 | 03/17/2000 | EACH OCCURRENCE \$ 1,000.00 |
| | <input checked="" type="checkbox"/> UMBRELLA FORM | | | | AGGREGATE \$ 1,000.00 |
| | <input type="checkbox"/> OTHER THAN UMBRELLA FORM | | | | \$ |
| D | WORKERS COMPENSATION AND EMPLOYERS' LIABILITY | WCC173656595 | 01/01/2000 | 01/01/2001 | WC STATUTORY LIMITS OTHER |
| | <input type="checkbox"/> THE PROPRIETOR/PARTNERS/EXECUTIVE OFFICERS ARE: <input type="checkbox"/> INCL <input checked="" type="checkbox"/> EXCL | | | | EL EACH ACCIDENT \$ 50000 |
| | | | | | EL DISEASE - POLICY LIMIT \$ 50000 |
| | | | | | EL DISEASE - EA EMPLOYEE \$ 50000 |
| | OTHER | | | | |

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/SPECIAL ITEMS

Pool Installation and Repair
Certificate is for Proof of Insurance

CERTIFICATE HOLDER

TOWN OF SEWALL'S POINT BLDNG DEPT
1 SOUTH SEWALL'S POINT RD
STUART, FL 34994

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING COMPANY WILL ENDEAVOR TO MAIL 10 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO MAIL SUCH NOTICE SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE COMPANY, ITS AGENTS OR REPRESENTATIVES.

AUTHORIZED REPRESENTATIVE

Keith Carroll/KAS

Keith Carroll

©ACORD CORPORATION 1999

AC# 5568483

STATE OF FLORIDA

DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION
CONST INDUSTRY LICENSING BOARD

| DATE | BATCH NUMBER | LICENSE NBR |
|------------|--------------|-------------|
| 06/09/1999 | 98902841 | RP -0035370 |

The COMMERCIAL POOL/SPA CONTRACTOR
Named below HAS REGISTERED
Under the provisions of Chapter 489 FS.
Expiration date: AUG 31, 2001
(INDIVIDUAL MUST MEET ALL LOCAL LICENSING REQUIREMENTS
PRIOR TO CONTRACTING IN ANY AREA)

SCHROEDER, GREG W
POOLS BY GREG INC
8886 S FEDERAL HWY
PORT ST LUCIE

FL 34952

JEB BUSH
GOVERNOR

DISPLAY AS REQUIRED BY LAW

CYNTHIA A. HENDERSON
SECRETARY

LEGAL DESCRIPTION

LOT 5, BLOCK 3, INDIALUCIE EAST, AS RECORDED IN PLAT BOOK 4, PAGE 95, PUBLIC RECORDS OF MARTIN COUNTY, FLORIDA.

PROPERTY ADDRESS: 4 S.E. BANYAN ROAD, SEWALL'S POINT, FLORIDA

NOTES:

- SUBJECT TO ANY APPLICABLE EASEMENTS, RIGHTS-OF-WAY, OR OTHER RESTRICTIONS OF RECORD.
- A SEARCH OF THE PUBLIC RECORDS HAS NOT BEEN MADE BY THIS OFFICE.
- BEARINGS SHOWN ARE RELATED TO THE CENTERLINE OF BANYAN ROAD, AS SHOWN ON THE PLAT OF RECORD.
- ELEVATIONS SHOWN ARE RELATED TO THE NATIONAL GEODETIC VERTICAL DATUM (N.G.V.D.) OF 1929.
- LEGAL DESCRIPTION PROVIDED BY CLIENT.
- PROPERTY LIES IN F.I.R.M. ZONE "A10" EL 8', AS SHOWN ON PANEL 120164-0001E, DATED 10/16/96.
- IN ACCORDANCE WITH CHAPTER 61G17-2.005, BE ADVISED THAT THE SURVEY DEPICTED HERE IS NOT COVERED BY PROFESSIONAL LIABILITY INSURANCE.
- IN ACCORDANCE WITH CHAPTER 61G17-6.003, ADDITIONS OR DELETIONS TO SURVEY MAPS OR REPORTS BY OTHER THAN THE SIGNING PARTY OR PARTIES IS PROHIBITED WITHOUT WRITTEN CONSENT OF THE SIGNING PARTY OR PARTIES.
- CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL SITE PLAN INFORMATION PRIOR TO CONSTRUCTION.

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE MAP SHOWN HEREON IS A TRUE AND CORRECT REPRESENTATION OF A SURVEY MADE UNDER MY DIRECTION AND THAT SAID SURVEY MEETS THE MINIMUM TECHNICAL STANDARDS OF CHAPTER 61G17, FLORIDA ADMINISTRATIVE CODE AND THAT THERE ARE NO ABOVE GROUND ENCROACHMENT UNLESS OTHERWISE SHOWN. NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER.

[Signature] 10/11/99

VELCON GROUP, INC.



ENGINEERS & SURVEYORS
718 S.W. PORT ST. LUCIE BLVD.
SUITE - F
PORT ST. LUCIE, FLORIDA 34953
(561) 335-4466 (561) 879-0477
(561) 871-6659 (FAX)

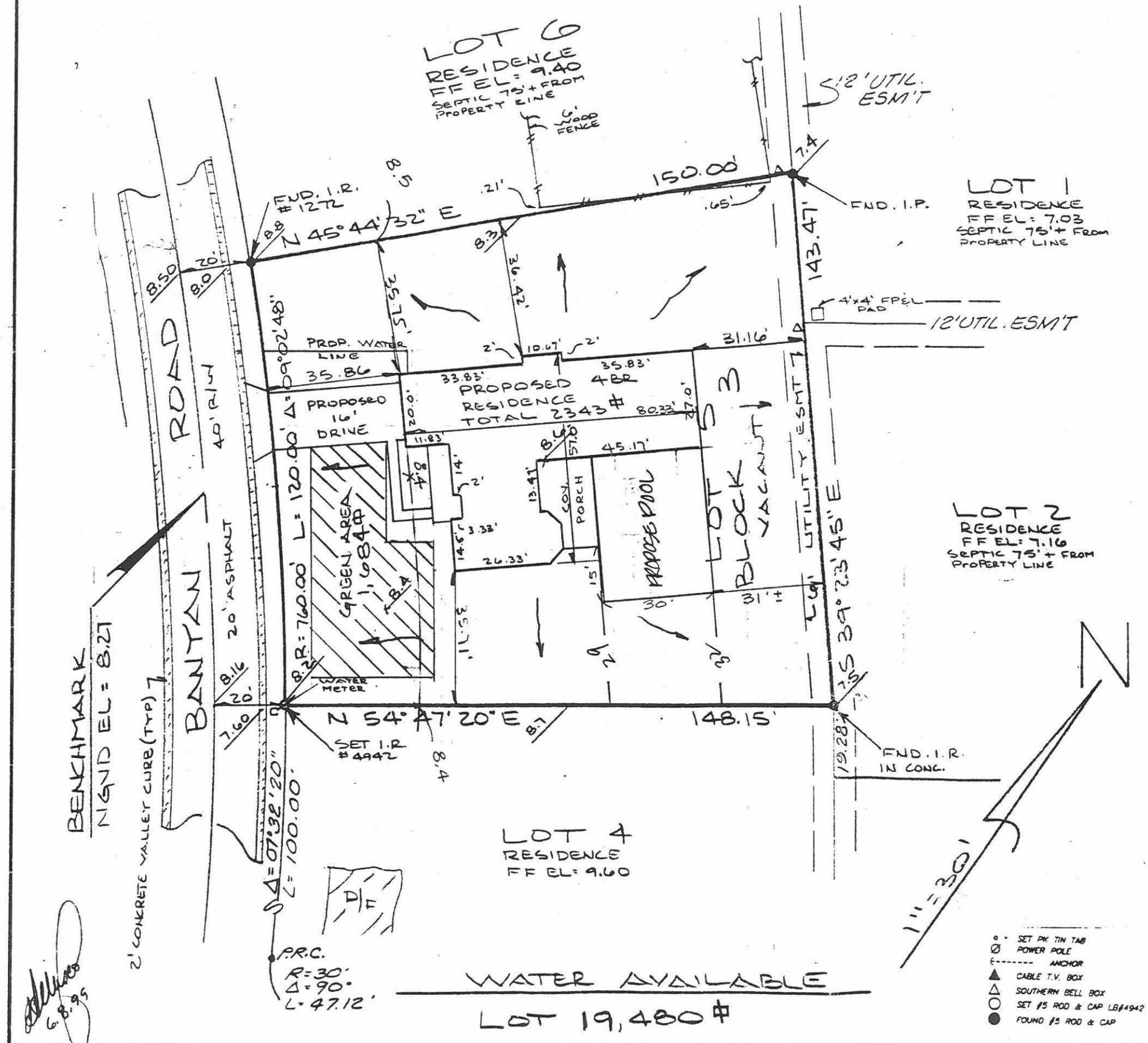
LICENSE BUSINESS #4942

SWISSAM

REVISIONS

| NO. | DESCRIPTION | DATE | BY |
|-----|-------------|----------|-----|
| 1 | BOUNDARY | 3/26/99 | B |
| 2 | PROJ. PLAN | 4-1-99 | B |
| 3 | PROJ. POOL | 10/11/99 | BAH |
| 4 | | | |

| | |
|---------------|-------------|
| DATE IN FIELD | CHECKED BY: |
| 3-23-99 | ERM |
| FIELD BOOK | PAGE |
| 168 | 12 |
| | JOB NO.: |
| | 99-100 |



[Signature]
6.8.95

PERMIT APPLICATION REQUIRED INFORMATION AND SUBMITTALS FOR SWIMMING POOL AND DECK

IMPORTANT NOTICE: All items listed below must accompany your permit application. No application will be accepted unless all items that are applicable are submitted.

Application form must contain the following information:

- ✓ 1. Property Appraisers Parcel Number or Property Control Number
- ✓ 2. Legal Description of property (Can be found on your deed survey or Tax Bill)
- ✓ 3. Contractors name, address, phone number and license numbers.
- ✓ 4. Name all sub-contractors (properly licensed)
- ✓ 5. Architects or Engineers name, address, & phone number.
- ✓ 6. Estimated cost of construction.
- ✓ 7. Original signature of owner and notarized
- ✓ 8. Original signature of Contractor and notarized.

Submittals (2 copies)

1. Current survey showing the following information:
 - a. Legal Description of Lot
 - b. Lot dimensions and bearings
 - c. Street and Waterway names
 - d. Finish Deck Elevation (if not adjacent to residence)
 - e. Crown of road(s)
 - f. Easements
 - g. ROW's
 - h. Canals, Ponds, or Riverfront locations
2. Statement of Fact (owner/builder affidavit)
3. Proof of ownership (deed or tax recpt.)
4. Letter from Home Owners or Subdivision Associations stating design is per their deed restriction or covenants (if applicable)
5. Application for tree removal or relocation (attach tree survey and removal or relocation plan)
6. A certified copy of the Notice of Commencement for any work over \$2500.00
7. Copy of License (either Martin County Certificate of Competency or State Certified or Registered Contractor License)
8. Copy of Workmen's Compensation
9. Copy of Liability Insurance
10. Electrical Permit will be required for all electrical work associated with pool

The following documents must be signed and sealed by a registered Architect or Engineer. (2 copies)

- 1. Plot/Site plan containing the following information:**
 - a. Location of pool and deck proposed and existing along with dimensions from property lines and buildings
 - b. Walkways and planters
 - c. Location of all fences
 - d. Location of all docks
 - e. Location of all accessory buildings or structures
 - f. Setback requirements
 - g. Easements
 - h. All encroachments into setbacks
 - i. Flood Zone line or lines in relationship to structures proposed or existing
 - j. Computation of pervious and impervious areas
 - k. Desired finish floor elevation relative to Sea Level

- 2. Foundation Plan containing the following information:**
 - a. All footings and pad locations
 - b. Step downs
 - c. Footing and Pad call outs for size (width and depth), steel (size, lap and placement)

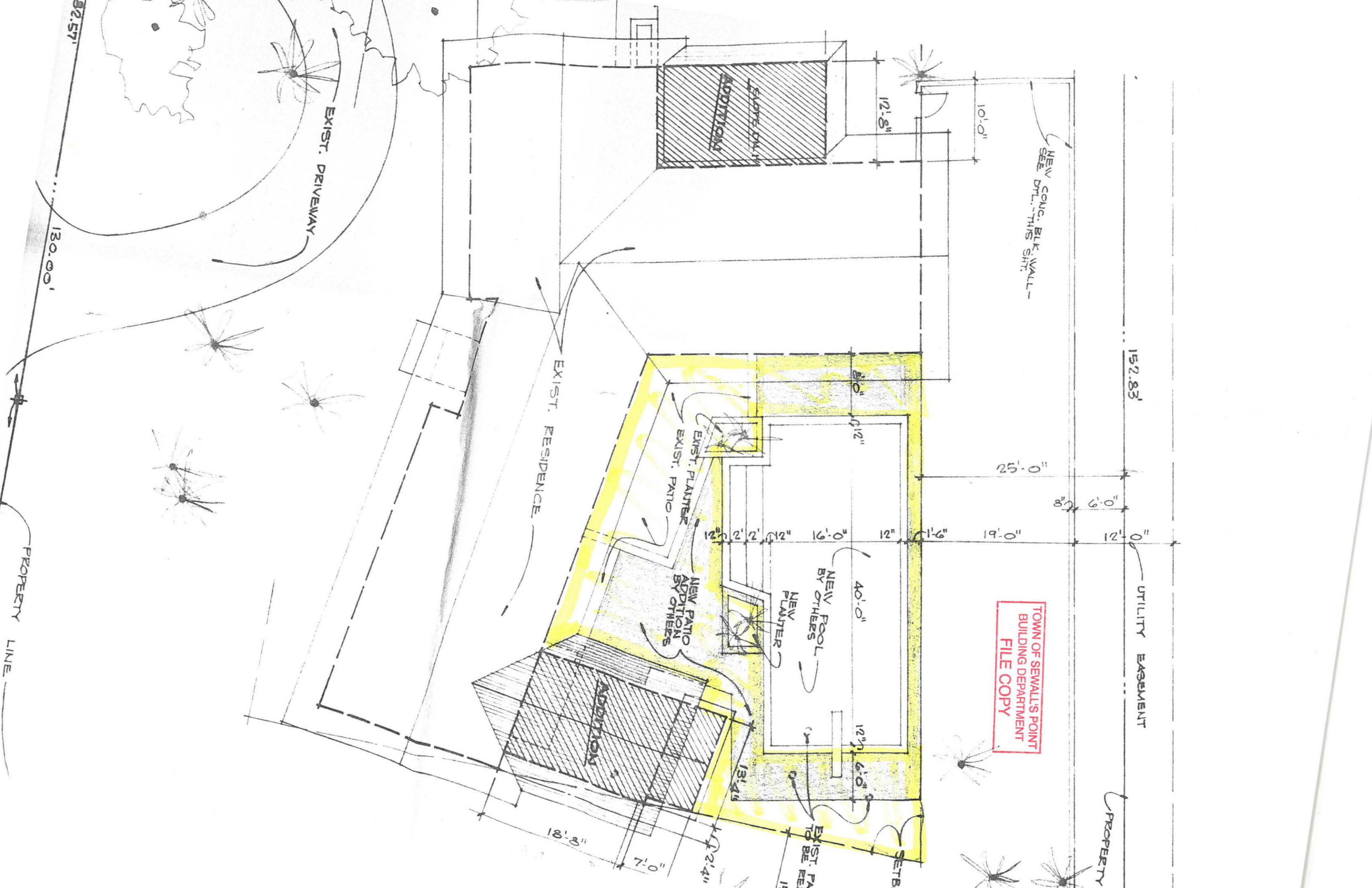
- 3. Pool Engineered Design Package**
 - a. Package must show size and dimensions of pool
 - b. Step downs and steps with tread and riser heights
 - c. Handrail and ladders (if applicable)
 - d. Depth of pool at all ends
 - e. Section detail showing steel requirements and spacing
 - f. Scupper and drain locations
 - g. Light locations
 - h. Electrical requirements

**ALL INFORMATION AND DOCUMENTS MENTIONED ABOVE
ARE INCLUDED IN THE MY PERMIT APPLICATION PACKAGE**



(SIGNATURE OF APPLICANT)

DATE SUBMITTED: _____



NEW CONC. BLK WALL -
SEE DTL. THIS SHIT

152.83'

UTILITY EASEMENT

PROPERTY

TOWN OF SEWALL'S POINT
BUILDING DEPARTMENT
FILE COPY

ADDITION
EXIST. DTL.

ADDITION

EXIST. RESIDENCE

EXIST. DRIVEWAY

25'-0"

6'-0"
8"

19'-0"

12'-0"

40'-0"

NEW POOL
BY OTHERS

NEW PLANTER

NEW PATIO
ADDITION
BY OTHERS

EXIST. PLANTER
EXIST. PATIO

12'-6"
6'-0"

EXIST. PA
TO BE RE

SETB

18'-3"

7'-0"

13'-4"

2'-4"

12'-2"

2'-2"

2'-2"

2'-2"

16'-0"

12"

1'-6"

82.57'

130.00'

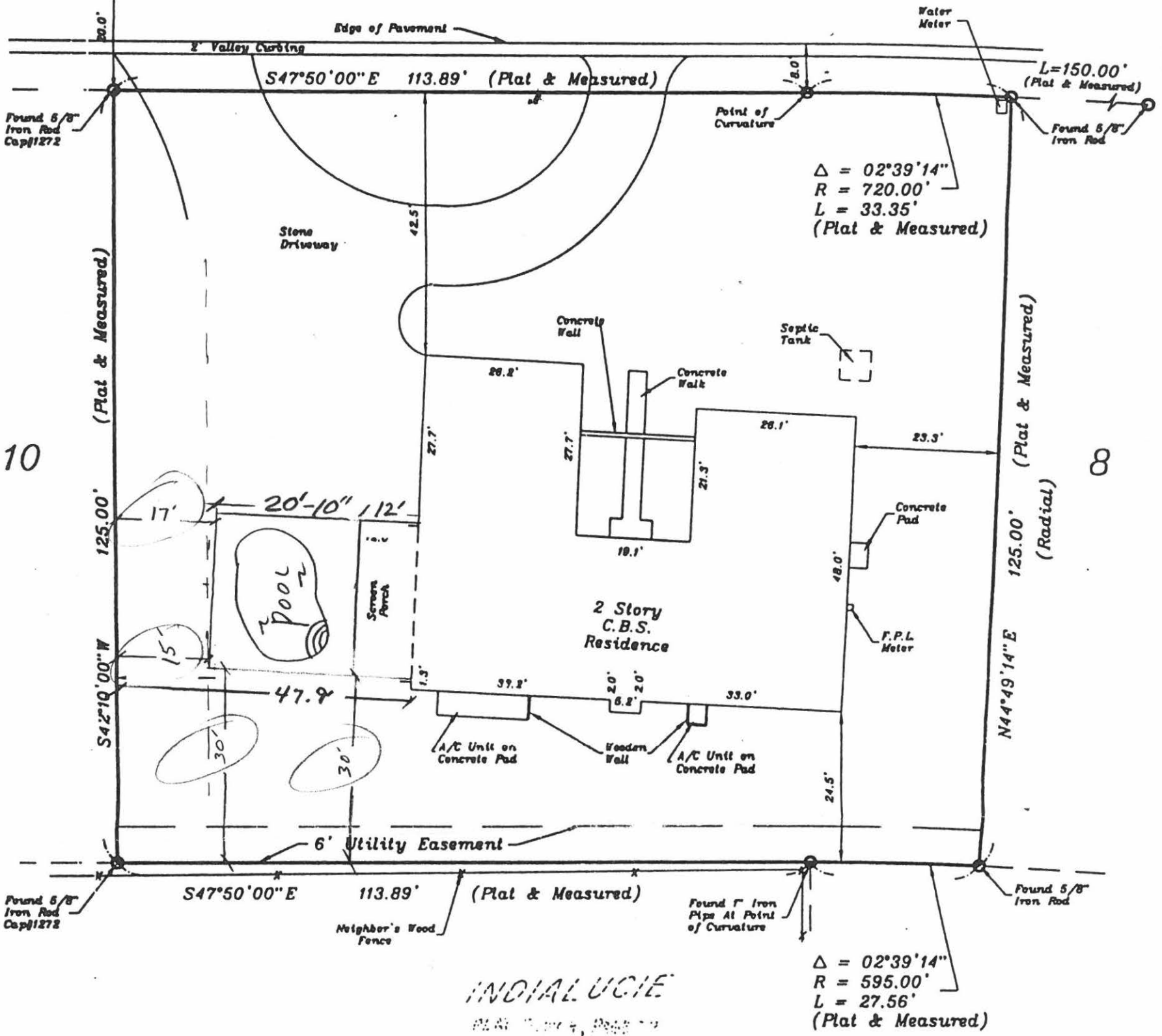
PROPERTY LINE

bearings hereon are referred to an assumed value of South 47° 50'00" East for the Southerly right-of-way line of Banyan Drive; said bearing is identical with the plat of record.



Banyan Drive

40' Right-of-Way 24' Pavement



ADDRESS: 5 Banyan Drive
Stuart, Florida

NOTE: Water Service,
Underground Power

LEGAL DESCRIPTION:

Lot 9, Block 5, PLAT OF TRACTS "A" & "B" IN PLAT OF INDIALUCIE, according to the Plat thereof, recorded in Plat Book 4, Page 85 of the Public Records of Martin County, Florida.

CERTIFIED TO:

FIRST UNION NATIONAL BANK OF FLORIDA, IT'S SUCCESSORS AND/OR ASSIGNS; FOGT & MATHESON, P.A.; COMMONWEALTH LAND TITLE INSURANCE COMPANY and JOHN J. RICA AND KELLY F. RICA

Flood Zone "A" & "B"

2.5 REAR
15 SIDE

. INDIALUCIE Plat Trs A&B . Lot 9 . Blk 5 . RICA .

| | | | | | |
|----------|--|--|--|--|--|
| BY | | | | | |
| REVISION | | | | | |

PHILIP W. LANGBEHN
 Land Surveyor, Inc.
 1509 N.V. Lakeside Trail, Stuart, Florida 34994
 (888) 892-1254 / (888) 892-1257
 FAX (888) 892-2110

CERTIFICATE: This is to certify that this SKETCH OF SURVEY, of the heron described property, is true and correct to the best of my knowledge and belief, and that no valid encumbrances, unless shown, exist against the same. This SURVEY was prepared in accordance with the Minimum Technical Standards set forth in Chapter 81D17-6, F.A.C. by the Florida Board of Land Surveyors pursuant to Section 472.007, Florida Statutes.

Philip W. Langbehn
 PROFESSIONAL LAND SURVEYOR
 STATE OF FLORIDA REGISTRATION NO. 2188

NOTE: NOT VALID UNLESS SEALED WITH AN EMBOSSED SURVEYOR'S SEAL.
 This SURVEY prepared from legal description supplied by client.

| | | | | |
|---------|----------------------|----------|---------|----------------------|
| DRAWN | DATE OF FIELD SURVEY | SCALE | JOB NO. | FIELD BOOK AND PRICE |
| BY | 11/8/86 | 1" = 20' | 96-9260 | 140 - 13 |
| CHECKED | | | | |
| D.C. | | | | |

7848

FENCE REPAIR

TOWN OF SEWALL'S POINT

Date 11-1-05

BUILDING PERMIT NO. 7848

Building to be erected for JACOBI

Type of Permit REPAIR FENCE

Applied for by O/B (Contractor)

Building Fee _____

Subdivision INDIAWUCIE Lot 5 Block 3

Radon Fee _____

Address 4 BANYAN

Impact Fee _____

Type of structure SFR

A/C Fee _____

Electrical Fee _____

Plumbing Fee _____

Roofing Fee _____

Parcel Control Number:

3537410020030005030000

Amount Paid N/A Check # _____ Cash _____ Other Fees (_____)

TOTAL Fees _____

Total Construction Cost \$ 500.00

Signed [Signature]
Applicant

Signed [Signature]
Town Building Official

PERMIT

- BUILDING
- PLUMBING
- DOCK/BOAT LIFT
- SCREEN ENCLOSURE
- FILL
- TREE REMOVAL

- ELECTRICAL
- ROOFING
- DEMOLITION
- TEMPORARY STRUCTURE
- HURRICANE SHUTTERS
- STEMWALL

- MECHANICAL
- POOL/SPA/DECK
- FENCE
- GAS
- RENOVATION
- ADDITION

INSPECTIONS

- UNDERGROUND PLUMBING _____
- UNDERGROUND MECHANICAL _____
- STEMWALL FOOTING _____
- SLAB _____
- ROOF SHEATHING _____
- TRUSS ENG/WINDOW/DOOR BUCKS _____
- ROOF TIN TAG/METAL _____
- PLUMBING ROUGH-IN _____
- MECHANICAL ROUGH-IN _____
- FRAMING _____
- FINAL PLUMBING _____
- FINAL MECHANICAL _____
- FINAL ROOF _____

- UNDERGROUND GAS _____
- UNDERGROUND ELECTRICAL _____
- FOOTING _____
- TIE BEAM/COLUMNS _____
- WALL SHEATHING _____
- LATH _____
- ROOF-IN-PROGRESS _____
- ELECTRICAL ROUGH-IN _____
- GAS ROUGH-IN _____
- EARLY POWER RELEASE _____
- FINAL ELECTRICAL _____
- FINAL GAS _____
- BUILDING FINAL _____

RECEIVED
10/31/05

HURRICANE

Town of Sewall's Point
BUILDING PERMIT APPLICATION

Date: 10-31-05 Permit Number: _____

OWNER/TITLEHOLDER NAME: DARLENE JACOBI Phone (Day) 283-0027 (Fax) _____

Job Site Address: 4 BANYAN City: _____ State: _____ Zip: _____

Legal Desc. Property (Subd/Lot/Block) _____ Parcel Number: _____

Owner Address (if different): _____ City: _____ State: _____ Zip: _____

Description of Work To Be Done: REPAIR FENCE

WILL OWNER BE THE CONTRACTOR?:

YES NO

(If no, fill out the Contractor & Subcontractor sections below)
(If yes, Owner Builder Affidavit must accompany application)

COST AND VALUES:

Estimated Cost of Construction or Improvements: \$ 500⁰⁰

(Notice of Commencement needed over \$2500)

Estimated Fair Market Value prior to improvement: \$ _____

Is improvement cost 50% or more of Fair Market Value? YES NO

Method of Determining Fair Market Value: _____

CONTRACTOR/Company: _____ Phone: _____ Fax: _____

Street: _____ City: _____ State: _____ Zip: _____

State Registration Number: _____ State Certification Number: _____ Martin County License Number: _____

SUBCONTRACTOR INFORMATION:

Electrical: _____ State: _____ License Number: _____

Mechanical: _____ State: _____ License Number: _____

Plumbing: _____ State: _____ License Number: _____

Roofing: _____ State: _____ License Number: _____

ARCHITECT _____ Lic.#: _____ Phone Number: _____

Street: _____ City: _____ State: _____ Zip: _____

ENGINEER _____ Lic.# _____ Phone Number: _____

Street: _____ City: _____ State: _____ Zip: _____

AREA SQUARE FOOTAGE - SEWER - ELECTRIC Living: _____ Garage: _____ Covered Patios: _____ Screened Porch: _____

Carport: _____ Total Under Roof _____ Wood Deck: _____ Accessory Building: _____

NOTICE: In addition to the requirements of this permit, there may be additional restrictions applicable to this property that may be found in the public records of this county, and there may be additional permits required from other governmental entities such as water management districts, state agencies, or federal agencies.

CODE EDITIONS IN EFFECT AT TIME OF APPLICATION: Florida Building Code (Structural, Mechanical, Plumbing, Gas): 2004
National Electrical Code: 2002 Florida Energy Code: 2004 Florida Accessibility Code: 2004 Florida Fire Code 2004

I HEREBY CERTIFY THAT THE INFORMATION I HAVE FURNISHED ON THIS APPLICATION IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND I AGREE TO COMPLY WITH ALL APPLICABLE CODES, LAWS AND ORDINANCES DURING THE BUILDING PROCESS.

OWNER OR AGENT SIGNATURE (required)

Darlene Jacobi

State of Florida, County of: MARTIN

This the 31st day of OCTOBER, 2005

by DARLENE D. JACOBI who is personally

known to me or produced FDWTR 104-47-902-0

as identification. [Signature] x112110

My Commission Expires: _____

CONTRACTOR SIGNATURE (required)

On State of Florida, County of: _____

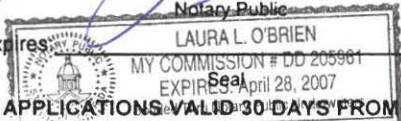
This the _____ day of _____, 200__

by _____ who is personally

known to me or produced _____

As identification. _____

My Commission Expires: _____



Notary Public

Seal

PERMIT APPLICATIONS VALID 30 DAYS FROM APPROVAL NOTIFICATION - PLEASE PICK UP YOUR PERMIT PROMPTLY!

TOWN OF SEWALL'S POINT

ONE SOUTH SEWALL'S POINT ROAD
SEWALL'S POINT, FLORIDA 34996

TOWN OF SEWALL'S POINT OWNER/BUILDER AFFIDAVIT

(To be submitted if permit is to be pulled by Owner/Builder)

DISCLOSURE STATEMENT

State law requires construction to be done by licensed contractors. You have applied for a permit under an exemption to that law. The exemption allows you, as the owner of your property, to act as your own contractor even though you do not have a license. You must supervise the construction yourself. You may build or improve a one-family or two-family residence or a farm outbuilding. You may also build or improve a commercial building at a cost of \$25,000 or less. The building must be for your own use and occupancy. It may not be built for sale or lease. If you sell or lease a building you have built yourself within 1 year after the construction is complete, the law will presume that you built it for sale or lease, which is a violation of this exemption. You may not hire an unlicensed person as your contractor. It is your responsibility to make sure that people employed by you have licenses required by State law and by County or Municipal licensing ordinances. Any person working on your building who is not licensed must work under your supervision and must be employed by you, which means that you must deduct F.I.C.A. and withholding tax and provide workers' compensation for that employee, all as prescribed by law. Your construction must comply with all applicable laws, ordinances, building codes and zoning regulations. Florida Statutes 489.103(7).

I have read the above and agree to comply with the provisions as stated.

Name: DARLENE JACOBI Date: 10-31-05
Signature: *Darlene Jacobi*
Address: 4 Banyan
City & State: Sewalls Point, FL
Permit No. _____



**Town of Sewall's Point
BUILDING PERMIT APPLICATION**

Bldg. Permit Number: _____

Owner or Titleholder's Name: SWISS AM - JAMES BURKUND Phone No. (561) 334-7700
 Street: 618 NE JENSEN BEACH BLVD City: JENSEN BEACH State: FLA Zip: 34957
 Legal Description of Property: _____

Parcel Number: _____

Location of Job Site: 4 BANYAN RD.

TYPE OF WORK TO BE DONE: WOOD FENCE

CONTRACTOR/Company Name: JUSTWOOD FENCE/DANIEL KIMER Phone No. (561) 220-8451

Street: 5030 PINE RIDGE WAY City: STUART State: FLA. Zip: 34997

State Registration: _____ State License: SP01325 (MC)

ARCHITECT: _____ Phone No. () _____

Street: _____ City: _____ State: _____ Zip: _____

ENGINEER: _____ Phone No. () _____

Street: _____ City: _____ State: _____ Zip: _____

AREA SQUARE FOOTAGE - SEWER - ELECTRIC:

Living Area: _____ Garage Area: _____ Carport: _____ Accessory Bldg: _____

Covered Patio: _____ Scr. Porch: _____ Wood Deck: _____

Type Sewage: _____ Septic Tank Permit # from Health Dept. _____

New Electrical Service Size: _____ AMPS

FLOOD HAZARD INFORMATION

Flood zone: _____ Minimum Base Flood Elevation (BFE): _____ NGVD

Proposed first habitable floor finished elevation: _____ NGVD (minimum 1 foot above BFE)

COSTS AND VALUES

Estimated cost of construction or Improvement: \$ 4,200.00

Estimated Fair Market Value (FMV) prior to improvement: \$ _____

If Improvement, is cost greater than 50% of Fair Market Value? YES ___ NO ___

Method of determining Fair Market Value: _____

SUBCONTRACTOR INFORMATION: (Notification to this office of subcontractor change is mandatory.)

Electrical: _____ State: _____ License # _____

Mechanical: _____ State: _____ License # _____

Plumbing: _____ State: _____ License # _____

Roofing: _____ State: _____ License # _____

Application is hereby made to obtain a permit to do the work and installations as indicated. I certify that no work or installation has commenced prior to the issuance of a permit and that all work will be performed to meet the standard of all laws regulating construction in this jurisdiction. I understand that a separate permit from the Town may be required for ELECTRICAL, PLUMBING, SIGNS, WELLS, POOLS, FURNACES, BOILERS, HEATERS, TANKS, AIR CONDITIONERS, DOCKS, SEA WALLS, ACCESSORY BUILDINGS, SAND OR FILL ADDITION OR REMOVAL, AND TREE REMOVAL.

I HEREBY CERTIFY: THAT THE INFORMATION I HAVE FURNISHED ON THIS APPLICATION IS TRUE AND CORRECT TO THE 'BEST OF MY KNOWLEDGE AND I AGREE TO COMPLY WITH ALL APPLICABLE CODES, LAWS AND ORDINANCES DURING THE BUILDING PROCESS, INCLUDING FLORIDA MODEL ENERGY CODES.

OWNER or AGENT SIGNATURE (Required)

Daniel Kimer

CONTRACTOR SIGNATURE (Required)

Daniel Kimer

Owner
State of Florida, County of: Martin On
this the 30th day of August, 2000,
by D. Kimer who is personally
known to me or produced Fl. d.l.
as identification.

Joan H. Barrow

Notary Public

Contractor
State of Florida, County of: Martin On
this the 30th day of August, 2000,
by D. Kimer who is personally
known to me or produced Fl. d.l.
as identification.

Joan H. Barrow

Notary Public

My Commission Expires: _____

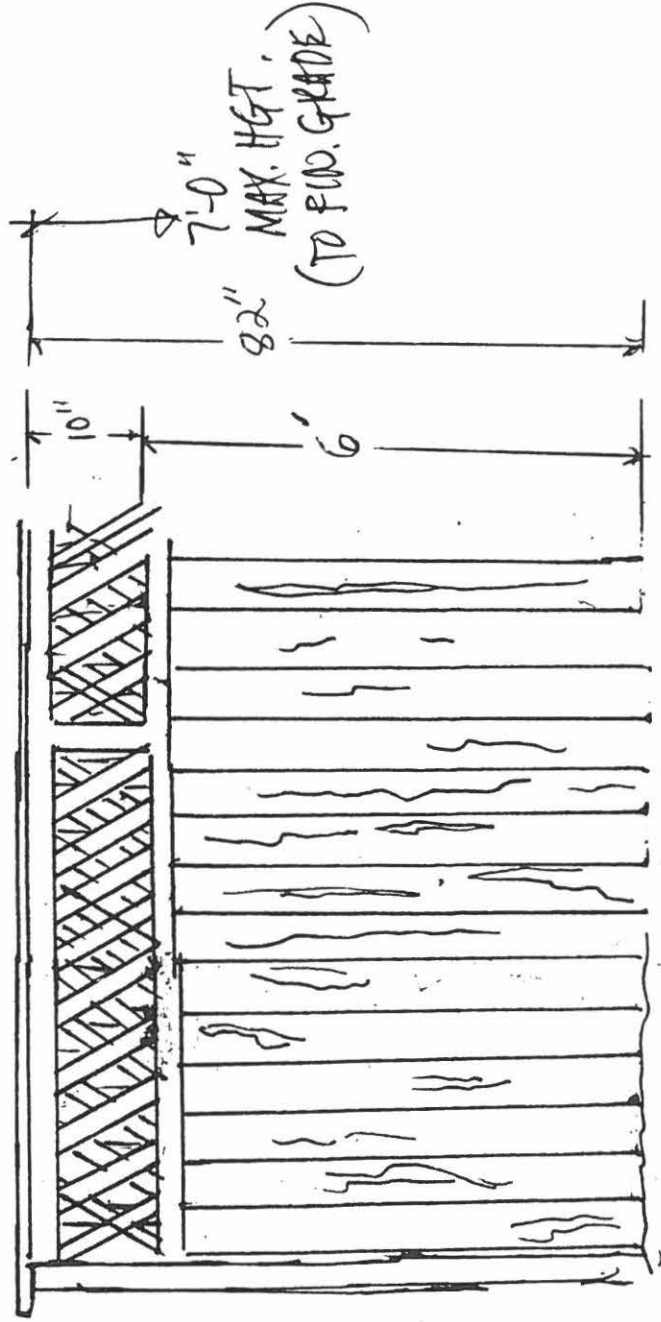
My Commission Expires: _____



Joan H. Barrow (Seal)
MY COMMISSION # CC763645 EXPIRES
November 30, 2002
BONDED THRU TROY FAIR INSURANCE, INC



Joan H. Barrow
MY COMMISSION # CC763645 EXPIRES
November 30, 2002
BONDED THRU TROY FAIR INSURANCE, INC (Seal)



- 10' POSTS IN CEMENT 4X4 AREA 30" IN G-ROUND
 - ALL P.T. WOOD - 1X6X6 PLANKS
 - GALVANIZED NAILS AND STAPLES - 10D NAILS - 2" STAPLES
 - 2X4 RAILS
 - WOOD LATTICE 1/2" THICK -
- 9/1/00 TOWN OF SEWALL'S PLUM REVIEW: *[Signature]*
 KING OFFICE

JUSTWOOD Fence Co. FILE TOWN COPY
 5030 Pineridge Way 4 SE. BAYVIEW RD.
 Stuart, FL 34997

PN 5083

NIGRID EL = 8.21

2' CONCRETE VALLEY CURB (TYP)

ROAD

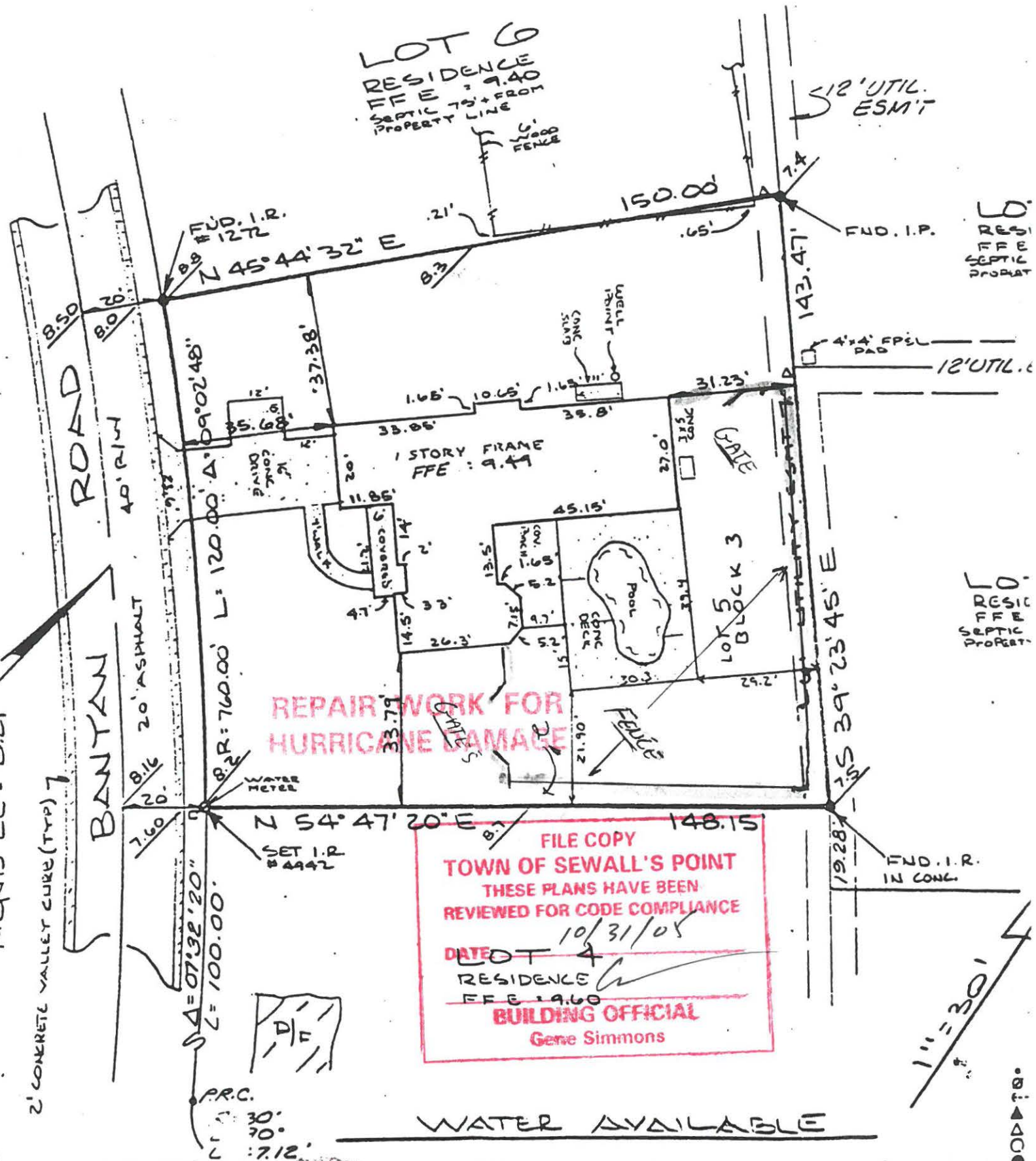
BANTAN

LOT 6
RESIDENCE
FFE = 9.40
SEPTIC 75' FROM
PROPERTY LINE

12' UTIL. ESM'T

RES. SEPTIC PROPERTY

RES. SEPTIC PROPERTY



REPAIR WORK FOR HURRICANE DAMAGE

FILE COPY
 TOWN OF SEWALL'S POINT
 THESE PLANS HAVE BEEN
 REVIEWED FOR CODE COMPLIANCE
 DATE 10/31/05
 LOT 4
 RESIDENCE
 FFE = 9.40
 BUILDING OFFICIAL
 Gene Simmons

WATER AVAILABLE

1" = 30'



TOWN OF SEWALL'S POINT

Building Department - Inspection Log

Date of Inspection: Mon Wed Fri 11/16, 2005 Page 1 of 2

| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | NOTES/COMMENTS: |
|--------------|--|---|---------|--|
| 7447 | DIMITRIOU 6 BANYAN RD DMSYSTEMS | FINAL WINDOW REPLACEMENT (11:30 Please) | FAIL | INSPECTOR: <i>[Signature]</i> |
| 7849 | DIMITRIOU 6 BANYAN O/B | FINAL WINDOW REPLACEMENT (11:30 Please) | PASS | CLOSE INSPECTOR: <i>[Signature]</i> |
| 7328 3 | Schmader 102 A Sewall Way Conway | bath | PASS | INSPECTOR: <i>[Signature]</i> |
| 7848 9A | Jacobi 4 Banyan Rd. | fence replacement | PASS | CLOSE INSPECTOR: <i>[Signature]</i> |
| TREE 1 | GREENE 26 ISLAND | TREE | PASS | INSPECTOR: <i>[Signature]</i> |
| 7879 2 | MARTIN 23 IS. ROAD O.B. | ELEC. ROOM | PASS | INSPECTOR: <i>[Signature]</i> |
| 7806 8A | 10 CASTLE HILL MIRAGE POOLS | POOL STEEL | PASS | INSPECTOR: <i>[Signature]</i> |
| OTHER: _____ | | | | |
| | | | | |
| | | | | |

8747

SCREENS



TOWN OF SEWALL'S POINT BUILDING DEPARTMENT
 One S. Sewall's Point Road
 Sewall's Point, Florida 34996
 Tel 772-287-2455 Fax 772-220-4765

BUILDING PERMIT CARD

**THIS CARD MUST BE POSTED IN A CONSPICUOUS PLACE IN PLAIN VIEW FROM THE STREET PRIOR TO BEGINNING ANY WORK
 A FINAL INSPECTION IS REQUIRED FOR ALL PERMITS**

| | | | |
|------------------------|------------------------|-----------------------|----------------------|
| PERMIT NUMBER: | 8747 | DATE ISSUED: | OCTOBER 23, 2007 |
| SCOPE OF WORK: | WIND ABSORBENT SCREENS | | |
| CONDITIONS : | | | |
| CONTRACTOR: | COASTAL CONSTRUCTION | | |
| PARCEL CONTROL NUMBER: | 353741002003000503 | SUBDIVISION | INDIALUCIE-LOT5 BL 3 |
| CONSTRUCTION ADDRESS: | 4 BANYAN RD | | |
| OWNER NAME: | JACOBI | | |
| QUALIFIER: | JON SPEAK | CONTACT PHONE NUMBER: | 352-628-9300 |

WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT. A CERTIFIED COPY OF THE RECORDED NOTICE OF COMMENCEMENT MUST BE SUBMITTED TO THE BUILDING DEPARTMENT PRIOR TO THE FIRST REQUESTED INSPECTION.

NOTICE: IN ADDITION TO THE REQUIREMENTS OF THIS PERMIT, THERE MAY BE ADDITIONAL RESTRICTIONS APPLICABLE TO THIS PROPERTY THAT MAY BE FOUND IN PUBLIC RECORDS OF THIS COUNTY, AND THERE MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES, OR FEDERAL AGENCIES.

**24 HOUR NOTICE REQUIRED FOR INSPECTIONS – ALL CONSTRUCTION DOCUMENTS MUST BE AVAILABLE ON SITE
 CALL 287-2455 - 8:00AM TO 4:00PM INSPECTIONS 8:30AM TO 12:00PM - MONDAY, WEDNESDAY & FRIDAY**

REQUIRED INSPECTIONS

| | | | |
|------------------------|-------|------------------------|-------|
| UNDERGROUND PLUMBING | _____ | UNDERGROUND GAS | _____ |
| UNDERGROUND MECHANICAL | _____ | UNDERGROUND ELECTRICAL | _____ |
| STEM-WALL FOOTING | _____ | FOOTING | _____ |
| SLAB | _____ | TIE BEAM/COLUMNS | _____ |
| ROOF SHEATHING | _____ | WALL SHEATHING | _____ |
| TIE DOWN /TRUSS ENG | _____ | INSULATION | _____ |
| WINDOW/DOOR BUCKS | _____ | LATH | _____ |
| ROOF DRY-IN/METAL | _____ | ROOF TILE IN-PROGRESS | _____ |
| PLUMBING ROUGH-IN | _____ | ELECTRICAL ROUGH-IN | _____ |
| MECHANICAL ROUGH-IN | _____ | GAS ROUGH-IN | _____ |
| FRAMING | _____ | METER FINAL | _____ |
| FINAL PLUMBING | _____ | FINAL ELECTRICAL | _____ |
| FINAL MECHANICAL | _____ | FINAL GAS | _____ |
| FINAL ROOF | _____ | BUILDING FINAL | _____ |

ALL RE-INSPECTION FEES AND ADDITIONAL INSPECTION REQUESTS WILL BE CHARGED TO THE PERMIT HOLDER. THE CONTRACTOR OR OWNER /BUILDER MUST SCHEDULE A FINAL INSPECTION. FAILURE TO RECEIVE A SUCCESSFUL FINAL INSPECTION WILL RESULT IN PERMIT RENEWAL FEES, FINES, AND OR DENIAL OF FUTURE BUILDING PERMITS TO THE CONTRACTOR OR OWNER /BUILDER.



TOWN OF SEWALL'S POINT BUILDING DEPARTMENT
 One S. Sewall's Point Road
 Sewall's Point, Florida 34996
 Tel 772-287-2455 Fax 772-220-4765

BUILDING PERMIT RECEIPT

| | | | |
|----------------|-------------|--------|------------------------|
| PERMIT NUMBER: | 8747 | | |
| ADDRESS | 4 BANYAN RD | | |
| DATE: | 10/23/07 | SCOPE: | WIND ABSORBENT SCREENS |

| | | | |
|--|----------------|----|--|
| SINGLE FAMILY OR ADDITION /REMODEL | Declared Value | \$ | |
| Plan Submittal Fee (\$350.00 SFR, \$175.00 Remodel < \$200K) | | \$ | |
| (No plan submittal fee when value is less than \$100,000) | | | |

COASTAL CONSTRUCTION & 09/07
 HOME IMPROVEMENT INC
 5715 WEST KEATING COURT
 HOMOSASSA, FL 34448

1018
 63-215/631

TOWN OF SEWALL'S POINT

DATE 10/23/07

PAY TO THE ORDER OF

Eighty and no/100

\$ 80.00

DOLLARS



ACH RT 061000104

[Handwritten Signature]

| | | |
|----------------------------|----|--|
| TOTAL BUILDING PERMIT FEE: | \$ | |
|----------------------------|----|--|

| | | | |
|--|-----------------|-------|----------------|
| ACCESSORY PERMIT | Declared Value: | \$ | <u>2200.00</u> |
| Total number of inspections @ \$75.00 each | 1 | \$ | 75.00 |
| Road impact assessment: (.04% of construction value - \$5.00 min.) | | \$ | 5.00 |
| TOTAL ACCESSORY PERMIT FEE: | \$ | 80.00 | |

RECEIVED
DATE: 10-17-07
TOWN OF SEWALL'S POINT

Date: October 2007 **Town of Sewall's Point** BUILDING PERMIT APPLICATION Permit Number: _____

OWNER/TITLEHOLDER NAME: Richard Jacoby Phone (Day) 772-283-0027 (Fax) _____

Job Site Address: 4 Banyan Rd. City: Sewall's Point State: FL Zip: 34496

Legal Desc. Property (Subd/Lot/Block) Indalecia lot 5 B143 Parcel Number: 3537410020030000530000

Owner Address (if different): _____ City: _____ State: _____ Zip: _____

Scope of work: Hurricane Protection Wind Abatement Scheme

WILL OWNER BE THE CONTRACTOR?
(If yes, Owner Builder questionnaire must accompany application)
YES _____ NO
Has a Zoning Variance ever been granted on this property?
YES _____ (YEAR) _____ NO
(Must include a copy of all variance approvals with application)

COST AND VALUES:
Estimated Value of Construction or Improvements: \$ 2200
(Notice of Commencement required over \$2500)
Estimated Fair Market Value prior to improvement: \$ _____
(FOR ADDITIONS AND REMODEL APPLICATIONS ONLY)
Method of Determining Fair Market Value: _____

CONTRACTOR/Company: Coastal Construction & Home Improvement, Inc. Phone: 352-628-9300 Fax: 352-628-3154
Street: 6399 S. Tex Pt City: Homosassa State: FL Zip: 34448
State Registration Number: _____ State Certification Number: RLC39379 Municipality License Number: _____

ARCHITECT _____ Lic.#: _____ Phone Number: _____
Street: _____ City: _____ State: _____ Zip: _____

ENGINEER _____ Lic# _____ Phone Number: _____
Street: _____ City: _____ State: _____ Zip: _____

AREA SQUARE FOOTAGE (SEWER & ELECTRIC): Living: _____ Garage: _____ Covered Patios: _____ Screened Porch: _____
Carport: _____ Total Under Roof _____ Wood Deck: _____ Accessory Building: _____

CODE EDITIONS IN EFFECT AT TIME OF APPLICATION: Florida Building Code (Structural, Mechanical, Plumbing, Gas): 2004 (W/2006 Rev.)
National Electrical Code: 2005 Florida Energy Code: 2004 Florida Accessibility Code: 2004 Florida Fire Code 2004

NOTICES TO OWNERS AND CONTRACTORS:
1. YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. WHEN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT.
2. THERE ARE SOME PROPERTIES THAT MAY HAVE DEED RESTRICTIONS RECORDED UPON THEM. THESE RESTRICTIONS MAY LIMIT OR PROHIBIT THE WORK APPLIED FOR IN YOUR BUILDING PERMIT. IT IS TO YOUR ADVANTAGE AND RESPONSIBILITY TO DETERMINE IF YOUR PROPERTY IS ENCUMBERED BY ANY RESTRICTIONS. SOME RESTRICTIONS APPLICABLE TO THIS PROPERTY MAY BE FOUND IN THE PUBLIC RECORDS OF MARTIN COUNTY OR THE TOWN OF SEWALL'S POINT, AND THERE MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES, OR FEDERAL AGENCIES.
3. BUILDING PERMITS FOR SINGLE FAMILY RESIDENCES AND SUBSTANTIAL IMPROVEMENTS TO SINGLE FAMILY RESIDENCES ARE VALID FOR A PERIOD OF 24 MONTHS. RENEWAL FEES WILL BE ASSESSED AFTER 24 MONTHS PER TOWN ORDINANCE 50-95

THIS PERMIT WILL BECOME NULL AND VOID IF THE WORK AUTHORIZED BY THIS PERMIT IS NOT COMMENCED WITHIN 180 DAYS, OR WORK IS SUSPENDED OR ABANDONED FOR A PERIOD OF 180 DAYS AT ANY TIME AFTER THE WORK IS ORIGINALLY COMMENCED. ADDITIONAL FEES WILL BE ASSESSED ON ALL NULL AND VOID PERMITS. REF. FBC 2004 W/ 2006 REVISIONS SECT. 105.4.1, 105.4.1.1 - .5. I HEREBY CERTIFY THAT THE INFORMATION I HAVE FURNISHED ON THIS APPLICATION IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND I AGREE TO COMPLY WITH ALL APPLICABLE CODES, LAWS AND ORDINANCES DURING THE BUILDING PROCESS.
*****A FINAL INSPECTION IS REQUIRED ON ALL BUILDING PERMITS*****

OWNER OR AUTHORIZED AGENT SIGNATURE (required)
Richard Jacoby
State of Florida, County of: MARTIN
This the 16th day of October, 2007
by Richard W. Jacoby who is personally known to me or produced FL Drivers License as identification. Vittoria Webb

CONTRACTOR SIGNATURE (required)
Jon Speak
On State of Florida, County of: MARTIN
This the 17 day of October, 2007
by Jon Speak who is personally known to me or produced FL Drivers License as identification. Notary Public

My Commission Expires _____
VITTORIA WEBB
Notary Public - State of Florida
My Commission Expires Dec 11, 2009

My Commission Expires _____
IN SECO
Notary Public, State of Florida
Seal
Commission # 00829169

SINGLE FAMILY PERMIT APPLICATIONS MUST BE ISSUED WITHIN 30 DAYS OF APPROVAL NOTIFICATION (FBC 105.3.4) ALL OTHER APPLICATIONS WILL BE CONSIDERED ABANDONED AFTER 180 DAYS (FBC 105.3.2) PLEASE PICK UP YOUR PERMIT PROMPTLY!



Martin County, Florida

Laurel Kelly, C.F.A

Site Provided by...
governmentmax.com T1.14

Summary

print [print icon] [refresh icon] [back icon] [forward icon] Owner 3 of 4

Parcel Info

Summary

- Land
- Residential
- Improvement
- Commercial
- Image
- Sales & Transfers
- Assessments →
- Taxes →
- Exemptions →
- Parcel Map →
- Full Legal →

| Parcel ID | Unit Address | Serial Index ID | Order | Commercial | Residential |
|--------------------------|--------------|-----------------|-------|------------|-------------|
| 35-37-41-002-003-00050-3 | 4 BANYAN RD | 9433 | Owner | 0 | 1 |

Summary

Property Location 4 BANYAN RD
Tax District 2200 Sewall's Point
Account # 9433
Land Use 101 0100 Single Family
Neighborhood 120500
Acres 0.447

Legal Description
Property Information
 INDIALUCIE, LOT 5 BLK 3

Search By

- Parcel ID
- Owner**
- Address
- Account #
- Use Code
- Legal Description
- Neighborhood
- Sales
- Map →

Owner Information
Owner Information
 JACOBI, RICHARD & DARLENE

Mail Information
 4 BANYAN RD
 STUART FL 34996

Assessment Info
Front Ft. 0.00

Market Land Value \$250,000
Market Impr Value \$260,630
Market Total Value \$510,630

Site Functions

- Property Search**
- Contact Us
- On-Line Help
- County Home
- Site Home
- County Login

Recent Sale
Sale Amount \$577,000

Sale Date 6/22/2004
Book/Page 1911 2583

Print | Back to List | << First < Previous Next > Last >>

Legal disclaimer / Privacy Statement

Data updated on 10/17/2007

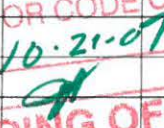




TOWN OF SEWALL'S POINT BUILDING DEPARTMENT
 One S. Sewall's Point Road
 Sewall's Point, Florida 34996
 Tel 772-287-2455 Fax 772-220-4765

SHUTTER SCHEDULE

| I.D. NO. | APPOX OPENING SIZE (WXH) | APPOX SHUTTER WIDTH | APPOX HEIGHT | # OF STORM BARS REQ'D | ANCHOR SPACING | # OF WINDOW BARS EACH SIDE | HEADER REINF. REQ'D YES/NO | REMARKS |
|----------|--------------------------|---------------------|--------------|-----------------------|----------------|----------------------------|----------------------------|---------|
| | 37"X63" | 45" | 71" | N/A | 12" | N/A | NO | EXAMPLE |
| 1 | 127x86 | 127 | 86 | N/A | 18" | N/A | NO | |
| 2 | 136x86 | 136 | 86 | N/A | 18" | N/A | NO | |
| 3 | 100x85 | 100 | 86 | N/A | 18" | N/A | NO | |
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FILE COPY
TOWN OF SEWALL'S POINT
 THESE PLANS HAVE BEEN
 REVIEWED FOR CODE COMPLIANCE
 DATE 10-21-07

BUILDING OFFICIAL

GARAGE

STREET



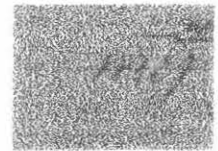
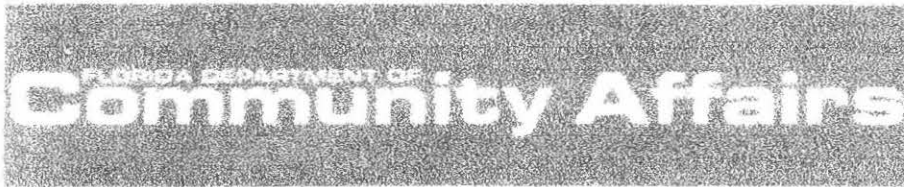
LANA 1

①

②

③

JACOBI RESIDENCE
4 BANYAN RD
SEWACUS POINT, FL



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[Stats & Facts](#)
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[FBC Staff](#)
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Product Approval
USER: Public User

Product Approval Menu > Product or Application Search > Application List > **Application Detail**

- ▶ COMMUNITY PLANNING
- ▶ HOUSING & COMMUNITY DEVELOPMENT
- ▶ BUILDING CODES
- ▶ FLORIDA COMMUNITIES TRUST
- ▶ AFFORDABLE HOUSING FLORIDA
- ▶ EMERGENCY MANAGEMENT
- ▶ OFFICE OF THE SECRETARY
- ▶ NEWS
- ▶ FREQUENTLY ASKED QUESTIONS
- ▶ PUBLIC'S & SECRETARY'S
- ▶ E-MAIL THE SECRETARY
- ▶ ASK THE GENERAL
- ▶ HOME ASSISTANCE
- ▶ CONTACT US
- ▶ CONTACT US
- ▶ CONTACT US
- ▶ CONTACT US

| | |
|----------------------------------|--|
| FL # | FL6288 |
| Application Type | New |
| Code Version | 2004 |
| Application Status | Approved |
| Comments | |
| Archived | |
| Product Manufacturer | Storm Catcher |
| Address/Phone/Email | 6213 Idlewild Street ft. myers, FL 33912 (888) 962-7283 Brian@Stormcatcher.net |
| Authorized Signature | Brian Rist Brian@Stormcatcher.net |
| Technical Representative | Brian Rist |
| Address/Phone/Email | 11850 Plantation Rd Ft. Myers, FL 33912 brian@stormsmart.com |
| Quality Assurance Representative | Brian Rist |
| Address/Phone/Email | 6182 Idlewild Street Fort Myers, FL 33912 (239) 278-9092 ext 300 Brian@stormsmart.com |
| Category | Shutters |
| Subcategory | Products Introduced as a Result of Ne' |
| Compliance Method | Evaluation Report from a Florida Regis Licensed Florida Professional Engineer |

Evaluation Report - Hardcopy Rece

Florida Engineer or Architect Name who developed the Evaluation Report Richard W. Arnold
 Florida License PE-19334
 Quality Assurance Entity National Accreditation and Management
 Validated By John Henry Kampmann Jr.

Certificate of Independence FL6288_R0_COI_CERTIFICATE.pdf

Referenced Standard and Year (of Standard) **Standard**
 ASTM 1886
 ASTM 1996
 ASTM E330

Equivalence of Product Standards Certified By

Sections from the Code

Product Approval Method Method 1 Option D

Date Submitted 03/24/2006
 Date Validated 03/27/2006
 Date Pending FBC Approval 03/13/2006
 Date Approved 03/28/2006

Summary of Products

| FL # | Model, Number or Name | Description |
|--|-----------------------|--|
| 6288.1 | Storm Catcher | Wind Abatement Shutter |
| Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: Yes Design Pressure: +60 /-60 Other: | | Installation Instruction FL6288_R0_II_Drawings Verified By: Fenestration Evaluation Reports FL6288_R0_AE_4633 Ad Information.pdf FL6288_R0_AE_4749 Ad Information.pdf FL6288_R0_AE_4750 Ad Information.pdf FL6288_R0_AE_Final Eva testing.pdf |

| REVISION | | DESCRIPTION | DATE |
|----------|--|-------------|------|
| | | | |

| | |
|---|---|
| <p>EVALUATION BASED ON FENESTRATION TESTING LABORATORY, INC.</p> <p>LABORATORY No.: 4033 DATE: JUNE 0, 2005 REPORT No.: E-427 ASTM TESTING PROTOCOLS: E330, E1886, E1986-02 OVERALL SIZE: 128.5 X 276" DESIGN LOAD: 60 PSF STRUCTURAL LOAD: 90 PSF</p> <p>AND</p> <p>LABORATORY No.: 4534 DATE: JUNE 6, 2005 REPORT No.: 2 FILE NUMBER: 05-422 ASTM TESTING PROTOCOL: E330, E1886, E1986-02 OVERALL SIZE: 128.5 X 276" DESIGN LOAD: 60 PSF STRUCTURAL LOAD: 90 PSF</p> <p>AND</p> <p>LABORATORY No.: 4749 DATE: DECEMBER 7, 2005 REPORT No.: 3 FILE NUMBER: 05-422 ASTM TESTING PROTOCOL: E330, E1886, E1986-02 OVERALL SIZE: 90.5 X 154" DESIGN LOAD: 60 PSF STRUCTURAL LOAD: 90 PSF</p> <p>AND</p> <p>LABORATORY No.: 4750 DATE: DECEMBER 7, 2005 REPORT No.: 4 FILE NUMBER: 05-422 ASTM TESTING PROTOCOL: E330, E1886, E1986-02 OVERALL SIZE: 228 X 154" DESIGN LOAD: 60 PSF STRUCTURAL LOAD: 90 PSF</p> <p>AND</p> <p>HURRICANE ENGINEERING & TESTING, INC.</p> <p>REPORT No.: HET-00-059 DESIGNED DATE: JANUARY 16, 2004 TESTING PROTOCOL: PA 201-44 & PA 203-84 OVERALL SIZE: 83'5" X 114" DESIGN LOAD: 60 PSF STRUCTURAL LOAD: 90 PSF</p> <p>AND</p> <p>REPORT No.: HET-00-059 REVISED DATE: JANUARY 16, 2004 TESTING PROTOCOL: PA 201-44 & PA 203-84 OVERALL SIZE: 83'5" X 114" DESIGN LOAD: 60 PSF STRUCTURAL LOAD: 90 PSF</p> | <p>GENERAL NOTES:</p> <p>1. THIS PRODUCT EVALUATION DOCUMENT SHALL BE USED TO OBTAIN NO MORE THAN ONE BUILDING PERMIT. MASTER PERMITTING OF THIS PRODUCT EVALUATION DOCUMENT IS SPECIFICALLY NOT AUTHORIZED.</p> <p>2. THE STORM CATCHER WIND ABATEMENT SCREEN SYSTEM SHOWN ON THIS PRODUCT EVALUATION DOCUMENT HAS BEEN DESIGNED IN ACCORDANCE WITH FLORIDA BUILDING CODE, 2004. THIS SCREEN SYSTEM SHALL NOT BE INSTALLED IN HIGH VELOCITY HURRICANE ZONE AS DEFINED BY FLORIDA BUILDING CODE, 2004 (DADE COUNTY AND BROWARD COUNTY).</p> <p>3. DESIGN WIND LOADS SHALL BE DETERMINED IN ACCORDANCE WITH FLORIDA BUILDING CODE, 2004, SECTION 1609.</p> <p>4. FENESTRATION TESTING LABORATORY, INC. AND HERRICANE ENGINEERING & TESTING, INC. HAVE VERIFIED ADEQUACY FOR IMPACT, DEFLECTION AND FATIGUE RESISTANCE FOR THIS SCREEN SYSTEM IN ACCORDANCE WITH FLORIDA BUILDING CODE, 2004, SECTION 1609.1.1</p> <p>ASTM E1886 ASTM E1886</p> <p>AS PER THEIR RESPECTIVE REPORTS LISTED ON THIS PAGE</p> <p>5. ALL ALUMINUM EXTRUSIONS SHALL BE 6063-T6 ALLOY (UNLESS OTHERWISE NOTED).</p> <p>6. ALL FASTENERS SHALL HAVE A 50 KSI YIELD POINT AND 90 KSI ULTIMATE TENSILE STRENGTH AND BE: COMPOSITE RESIN-COATED STEEL, PER DMS0016 OR GALVANNEAL STEEL 24K SERIES OR STAINLESS STEEL 316 SERIES</p> <p>7. SCREEN SYSTEM CAN BE INSTALLED VERTICAL OR HORIZONTAL.</p> <p>8. POSITIVE AND NEGATIVE DESIGN PRESSURE REQUIRED BY THE INSTALLATION SITE TO BE DETERMINED BY OTHERS IN ACCORDANCE WITH THE FLORIDA BUILDING CODE, 2004, ASCE 7-02</p> <p>9. THIS PRODUCT EVALUATION DOCUMENT IS GENERAL AND DOES NOT PROVIDE INFORMATION FOR SOME SITE SPECIFIC INSTALLATIONS ANY SITE CONDITION NOT COVERED BY THIS ENGINEERING INSTALLATION DRAWING WILL REQUIRE A FLORIDA LICENSED ENGINEER TO PREPARE SITE SPECIFIC DRAWINGS FOR USE IN CONJUNCTION WITH THIS DOCUMENT.</p> <p>10. NO CLASS SEPARATION REQUIRED FOR SCREEN SYSTEM INSTALLATION.</p> <p>11. ALL SCREEN PANELS SHALL BE PERMANENTLY LABELED WITH AT LEAST ONE LABEL STAMPING: STORM CATCHER OPENING NO. # PRODUCT APPROVAL NO. #</p> <p>PRODUCT EVALUATION NOTES:</p> <p>A. THIS PRODUCT EVALUATION DOCUMENT PREPARED BY THIS ENGINEER IS GENERAL AND MAY NOT PROVIDE ALL INFORMATION FOR SOME SITE SPECIFIC PRODUCTS, I.E. WHERE THE SITE CONDITIONS DEVIATE FROM THE PRODUCT EVALUATION DOCUMENT.</p> <p>B. CONTRACTOR SHALL BE RESPONSIBLE FOR THE SELECTION, PURCHASE AND INSTALLATION OF THIS PRODUCT, BASED ON THE PRODUCT EVALUATION DOCUMENT, PROVIDED HE/SHE DOES NOT DEVIATE FROM THE CONDITIONS DETAILED ON THIS DOCUMENT.</p> <p>C. THIS PRODUCT EVALUATION DOCUMENT WILL BE CONSIDERED INVALID IF ALTERED (I.E. HIGHLIGHTED, MARKED ETC.) BY ANY MEANS.</p> <p>D. SITE SPECIFIC PROJECTS SHALL BE PREPARED BY A FLORIDA LICENSED ENGINEER WHO WILL BECOME THE ENGINEER OF RECORD FOR THAT SPECIFIC PROJECT AND WILL BE RESPONSIBLE FOR THE PROPER USE OF THIS PRODUCT EVALUATION DOCUMENT. ENGINEER OF RECORD SHALL BE AS A LICENSED ENGINEER TO THE PRODUCT EVALUATION DOCUMENT ENGINEER SHALL SUBMIT, TO THE LATTER, THE SITE SPECIFIC DRAWINGS FOR REVIEW.</p> <p>E. THIS PRODUCT EVALUATION DOCUMENT SHALL BEAR THE DATE AND ORIGINAL SEAL AND SIGNATURE OF THE PROFESSIONAL ENGINEER OF RECORD THAT PREPARED IT.</p> |
|---|---|

ENGINEERING REVIEW BY:
ARVALY/SANBANE CONSULTING ENGINEERS, INC.
16681 HARBOR BLVD. SUITE 202
FORT WALKER, FL 33828
PHONE: (239) 267-3686

Storm Catcher
Wind Abatement Screen System

STORM CATCHER, INC.
613 WILLOW STREET, FORT WALKER, FL 33912
(239) 938-2790 <http://www.stormcatcher.com>

DATE: 23 FEB. 2006 DRAWING: SC-02-06 REV:
SCALE: NOT TO SCALE SHEET: 1 OF 8

MAX. DESIGN PRESSURE = ±60.0 PSF

TYPICAL VERTICAL INSTALLATION

LIMITATIONS OF USE:

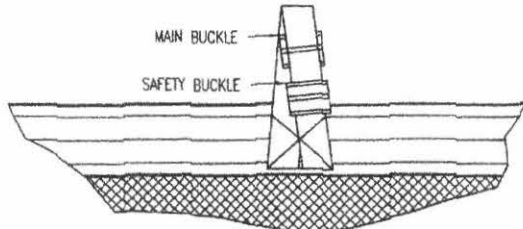
A. THIS PRODUCT IS NOT TO BE USED IN HIGH VELOCITY HURRICANE ZONES.

B. MAXIMUM SPAN: 154"

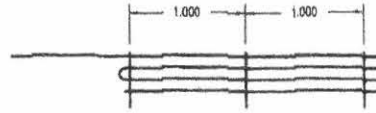
C. MAXIMUM NON-SPAN: UNLIMITED

D. MAXIMUM DESIGN PRESSURE: ±60.0 PSF

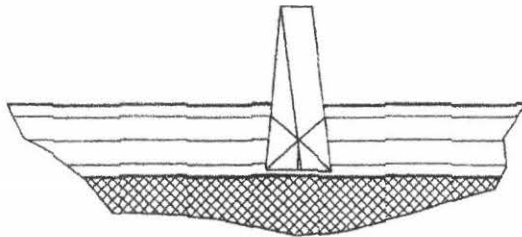
| REVISION | BY | REVISION DESCRIPTION | DATE |
|----------|----|----------------------|------|
| | | | |



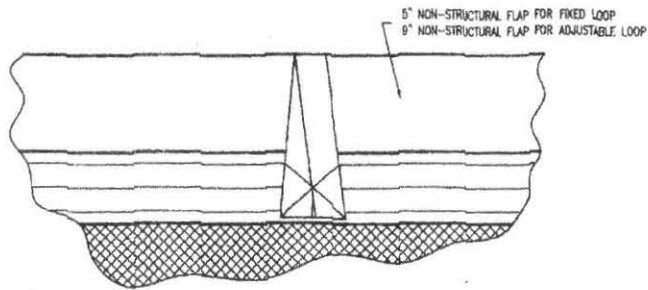
ADJUSTABLE STRAP DETAIL



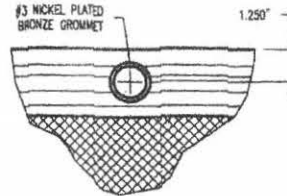
STITCHING DETAIL



FIXED STRAP DETAIL



FLAP DETAIL



GROMMET DETAIL

FABRIC SPECIFICATION:
 FIBER CONTENT: 100% POLYPROPYLENE
 CONSTRUCTION: 3/4 BASKET-WEAVE. WARP - 60 ENDS PER INCH, WEFT - 50 ENDS PER INCH
 FINISH: CALENDERED
 WEIGHT (ASTM D-3776): 7.6 -OZ/SQUARE YARD
 TENSILE STRENGTH: WARP - 540 lbs., WEFT - 425 lbs.
 BURST STRENGTH (ASTM D - 4632): 825 PSI
 TEAR STRENGTH: WARP - 200 lbs., WEFT - 170 lbs.
 PUNCTURE STRENGTH (ASTM D -4833) 190 lbs.
 AIR FLOW: 230 CFM
 UV RETENTION (ASTM D-G154): 90%

STRAP/BUCKLE
 PATTERN: X100-1000
 WIDTH/DIAMETER: 1.875 +/- .063
 THICKNESS: .050" +/- .010"
 AVERAGE BREAKING STRENGTH: 5000 lbs.
 MATERIAL: POLYESTER

SEWING:
 3 SINGLE ROWS OF STRAIGHT STITCH AT INTERVALS OF 6 MM USING 138 DENIER POLYESTER THREAD.

EDGES:
 3.500 QUAD FOLDED ALL AROUND THE PERIMETER THREE CONTINUOUS SEWING @ 1.500" O.C.

GROMMETS:
 #3 NICKEL PLATED BRONZE GROMMETS PLACED AT 1.250" IN FROM THE EDGE OF THE SCREEN.

MAX. DESIGN PRESSURE = ±60.0 PSF

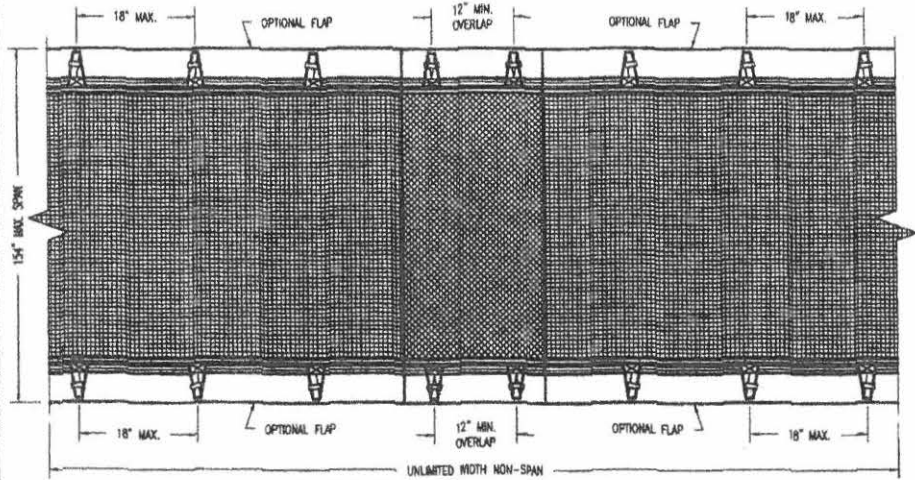
SCREEN FABRICATION DETAILS

ENGINEERING REVIEW BY:
 ARNOLD SANDERS CONSULTING ENGINEERS, INC.
 16681 MCGREGOR BLVD., SUITE 202
 FORT MYERS, FL 33908
 PHONE: (239) 267-3866

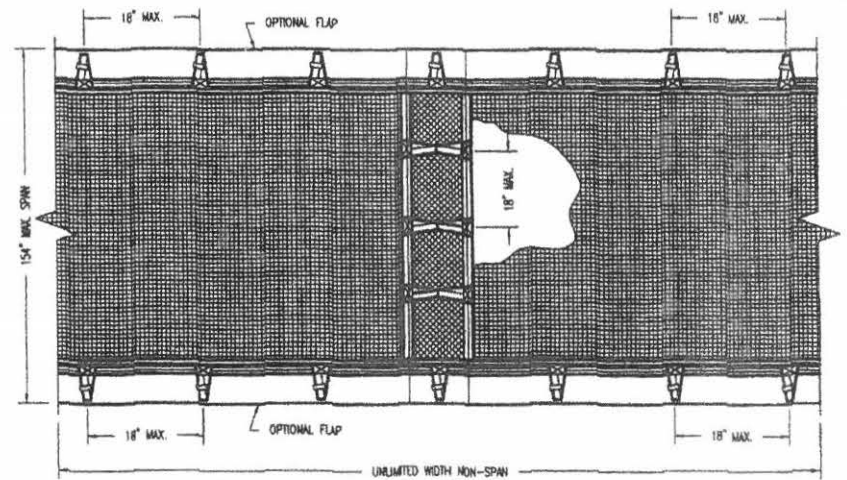


| | | |
|---|-------------------|------|
| Storm Catcher Wind Abatement Screen System | | |
| STORM CATCHER, INC. 6213 IDLEWILD STREET, FORT MYERS, FL 33812 (239) 938-2780 http://www.stormcatcher.net | | |
| DATE: 23 FEB. 2006 | DRAWING: SC 02-06 | REV: |
| SCALE: NOT TO SCALE | SHEET: 2 OF 8 | |

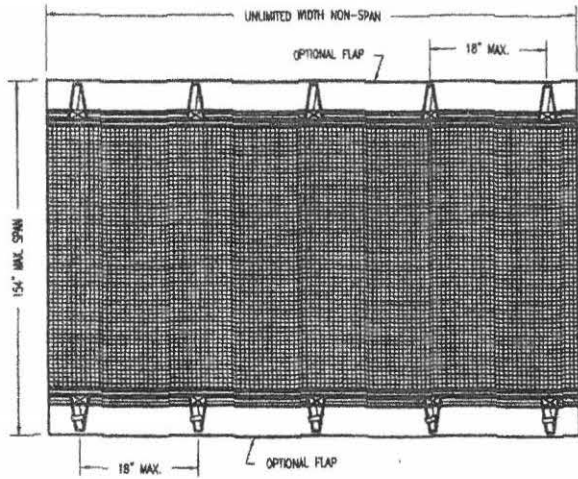
| REVISION | BY | REVISION DESCRIPTION | DATE |
|----------|----|----------------------|------|
| | | | |



OPT. 1 MULTI-PANEL VERTICAL INSTALL DETAIL



OPT. 2 MULTI-PANEL VERTICAL INSTALL DETAIL



SINGLE PANEL VERTICAL INSTALL DETAIL

MOUNTING NOTES:
 SCREEN CAN BE MOUNTED VERTICALLY OR HORIZONTALLY.
 FLAP OVER FIXED LOOP = 5"
 FLAP OVER ADJUSTABLE LOOP = 9"
 STRAP/LOOP PARTIALLY ATTACHED TO THE FLAP IS OPTIONAL AND NOT REQUIRED

MAX. DESIGN PRESSURE = ±60.0 PSF

LOOP AND STRAP TWO SIDE ATTACHMENT INSTALLATION DETAILS

ENGINEERING REVIEW BY:
 ARNOLD/SAUNDERS CONSULTING ENGINEERS, INC.
 16681 MCGREGOR BLVD., SUITE 202
 FORT MYERS, FL 33908
 PHONE: (239) 287-3666



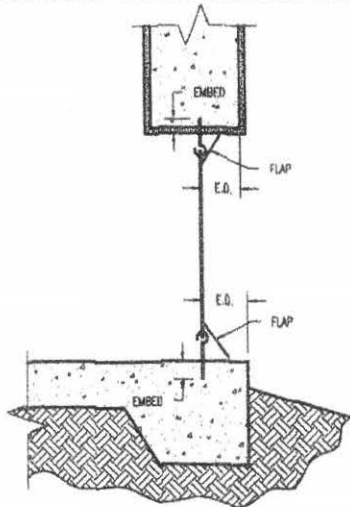
**Storm Catcher
 Wind Abatement Screen System**

STORM CATCHER, INC.
 6213 BULEWOLD STREET, FORT MYERS, FL 33912
 (239) 938-2780 <http://www.stormcatcher.net>

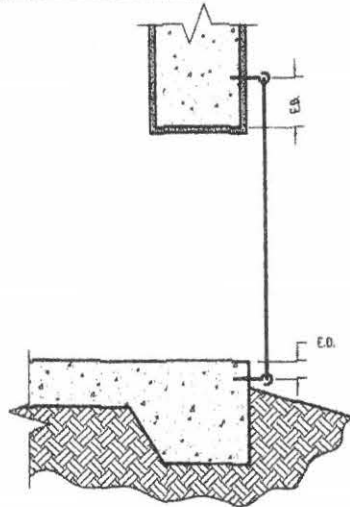
DATE: 23 FEB. 2006 DRAWING: SC 02-06 REV:
 SCALE: NOT TO SCALE SHEET: 3 OF 8

| REVISION | BY | REVISION DESCRIPTION | DATE |
|----------|----|----------------------|------|
| | | | |

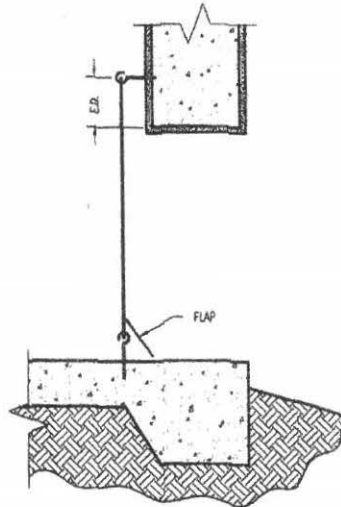
ANCHOR NOTES:
 A. ALL FASTENER LENGTHS SHOWN ARE MINIMUM REQUIRED EMBEDMENT.
 B. EMBEDMENT AND EDGE DISTANCE SHOWN ARE BEYOND THE WALL AND FLOOR COVERINGS (i.e. STUCCO, TILE, ETC.).
 C. NO EMBEDMENT INTO STUCCO, TILE, ETC., SHALL BE CONSIDERED PART OF THE REQUIRED EMBEDMENT.



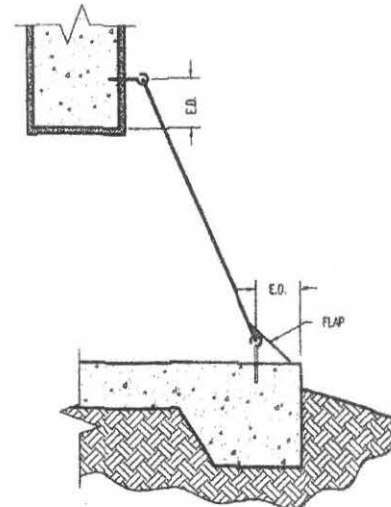
DETAIL - A
 VERTICAL WITHIN THE OPENING



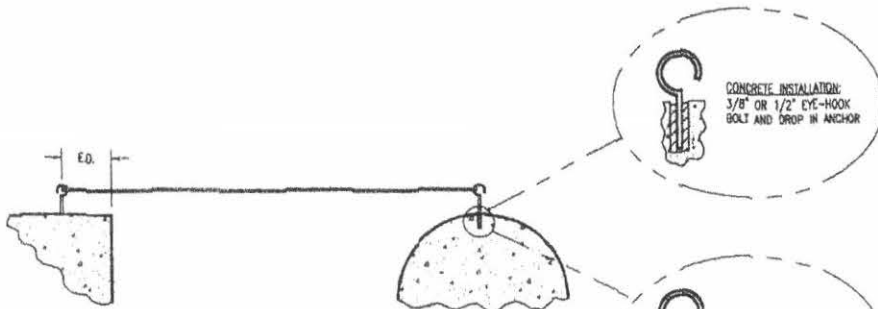
DETAIL - B
 VERTICAL OUTSIDE OF THE OPENING



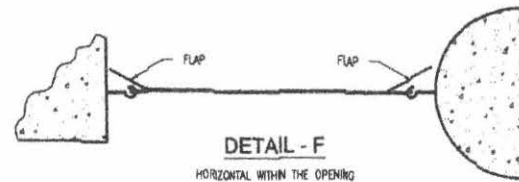
DETAIL - C
 VERTICAL INSIDE OF THE OPENING



DETAIL - D
 VERTICAL ANGLED OUTSIDE OF THE OPENING



DETAIL - E
 HORIZONTAL OUTSIDE OF THE OPENING



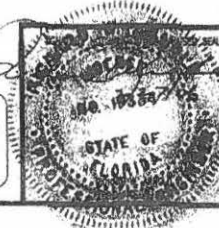
DETAIL - F
 HORIZONTAL WITHIN THE OPENING

EDGE DISTANCE & EMBEDMENT NOTE:
 CONCRETE INSTALLATION E.D. = 3.5"
 CONCRETE EMBEDMENT = 2.5"
 WOOD INSTALLATION E.D. = 0.75"
 WOOD EMBEDMENT = 2.5"

MAX. DESIGN PRESSURE = ±60.0 PSF

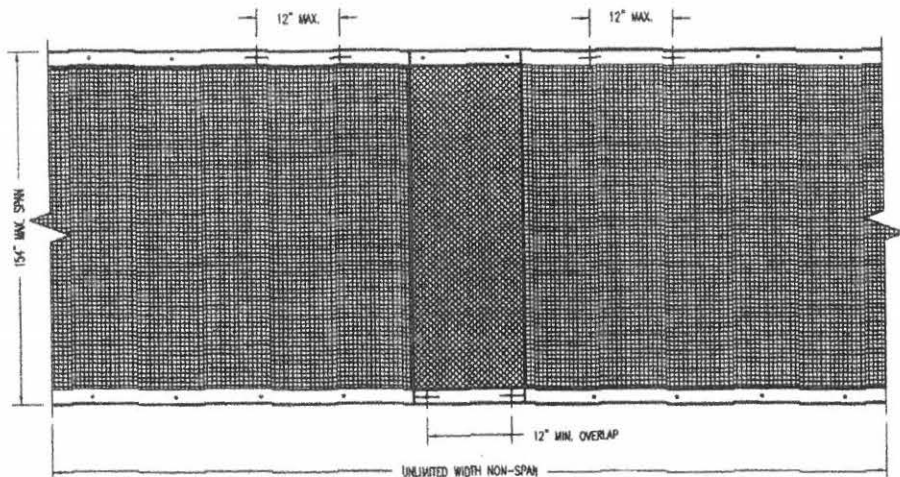
STRAP INSTALLATION DETAILS

ENGINEERING REVIEW BY:
 ARNOLD/SANDERS CONSULTING ENGINEERS, INC.
 16881 McCREGOR BLVD., SUITE 202
 FORT MYERS, FL 33908
 PHONE: (239) 267-3886

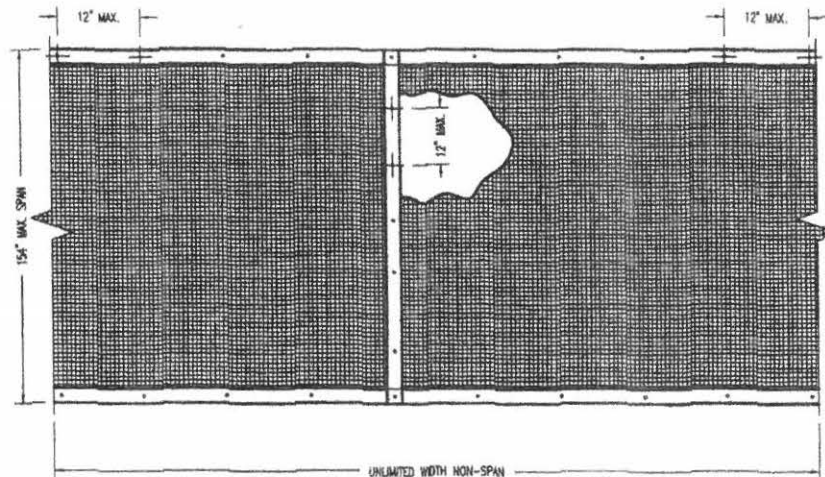


Storm Catcher
Wind Abatement Screen System
 STORM CATCHER, INC.
 8215 IDLEWILD STREET, FORT MYERS, FL 33912
 (239) 938-1760 <http://www.stormcatcher.net>
 DATE: 23 FEB. 2006 DRAWING: SC 02-06 REV.:
 SCALE: NOT TO SCALE SHEET: 4 OF 8

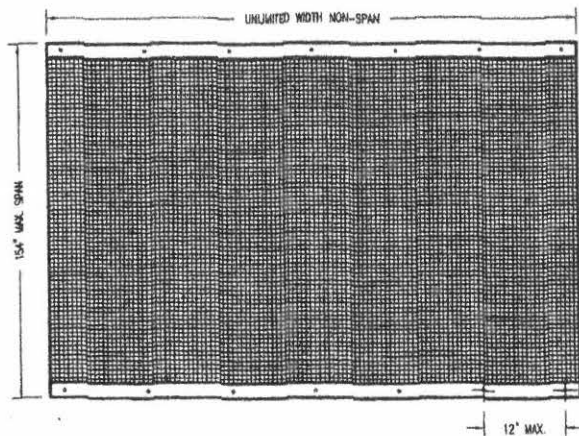
| REVISION | BY | REVISION DESCRIPTION | DATE |
|----------|----|----------------------|------|
| | | | |



OPT. 1 MULTI-PANEL VERTICAL INSTALL DETAIL



OPT. 2 MULTI-PANEL VERTICAL INSTALL DETAIL



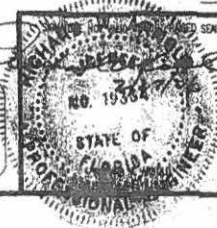
SINGLE PANEL VERTICAL INSTALL DETAIL

MOUNTING NOTES:
SCREEN CAN BE MOUNTED VERTICALLY OR HORIZONTALLY.

MAX. DESIGN PRESSURE = ±60.0 PSF

GROMMET TWO SIDE
ATTACHMENT INSTALLATION DETAILS

ENGINEERING REVIEW BY:
ARNOLD/SANDERS CONSULTING ENGINEERS, INC.
16681 MCGREGOR BLVD., SUITE 202
FORT MYERS, FL 33908
PHONE: (239) 287-3686

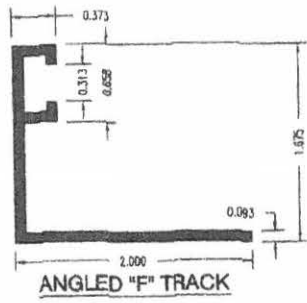


Storm Catcher
Wind Abatement Screen System

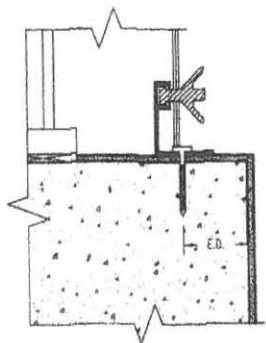
STORM CATCHER, INC.
8213 IDELWILD STREET, FORT MYERS, FL 33912
(239) 938-2760 <http://www.stormcatcher.net>

DATE: 23 FEB. 2006 DRAWING: SC 02-06 REV.:
SCALE: NOT TO SCALE SHEET: 5 OF 8

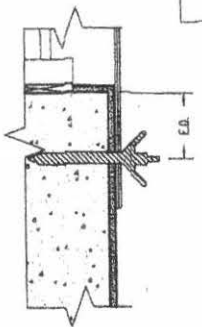
| REVISION | BY | REVISION DESCRIPTION | DATE |
|----------|----|----------------------|------|
| | | | |



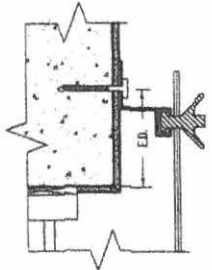
ANGLED "F" TRACK



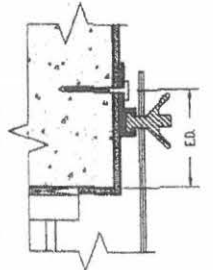
ANGLED "F" TRACK INSTALL



DIRECT MOUNT INSTALL



BUILD-OUT "F" TRACK INSTALL

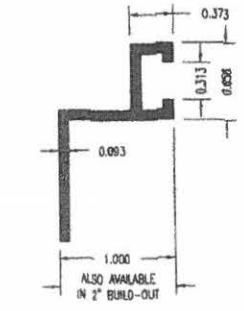


STANDARD "F" TRACK INSTALL

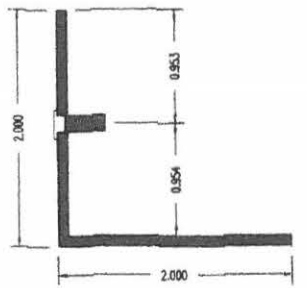
ALL POINTS FASTENERS:
 MALE PANEL MATE
 FEMALE PANEL MATE
 PANEL MATE PWD
 1/4" POWERS CALX-IN ANCHORS

TAPCON FASTENERS:
 1/4"x2-1/4" MASONRY SCREWS

E.D. = TYPICAL EDGE DISTANCE, SEE SHEET 7 OF 8



BUILD-OUT "F" TRACK

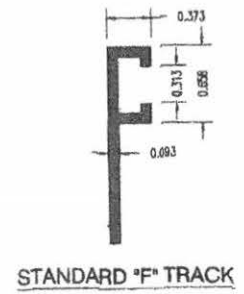


STUDDED ANGLE TRACK

| | | 1/4" ANCHOR SCHEDULE | | | | | | | |
|--------|-----|---|------|------|-----|-----|-----|-----|--|
| | | CONCRETE AND/OR SOLID FILLED C&G CMU (FOR ALL FASTENERS LISTED) | | | | | | | |
| Wt | Sp | 155" | 135" | 115" | 85" | 65" | 45" | 25" | |
| 40 PSF | 12" | 12" | 12" | 12" | 12" | 12" | 12" | 12" | |
| 50 PSF | 12" | 12" | 12" | 12" | 12" | 12" | 12" | 12" | |
| 80 PSF | 6" | 6" | 12" | 12" | 12" | 12" | 12" | 12" | |
| | | C&G HOLLOW CMU (FOR ALL FASTENERS LISTED) | | | | | | | |
| Wt | Sp | 155" | 135" | 115" | 85" | 65" | 45" | 25" | |
| 40 PSF | 12" | 12" | 12" | 12" | 12" | 12" | 12" | 12" | |
| 50 PSF | 6" | 12" | 12" | 12" | 12" | 12" | 12" | 12" | |
| 80 PSF | 6" | 6" | 6" | 6" | 6" | 6" | 12" | 12" | |
| | | WOOD (FOR TAPCON SCREWS, PANEL MATE SCREWS OR LAG BOLTS ONLY) | | | | | | | |
| Wt | Sp | 155" | 135" | 115" | 85" | 65" | 45" | 25" | |
| 40 PSF | 6" | 6" | 8" | 9" | 12" | 12" | 12" | 12" | |
| 50 PSF | 5" | 6" | 7" | 10" | 12" | 12" | 12" | 12" | |
| 80 PSF | 4" | 5" | 6" | 8" | 8" | 11" | 12" | 12" | |
| | | C&G CMU OR CONCRETE 1" OR 2" BUILD-OUT (FOR TAPCON SCREWS ONLY) | | | | | | | |
| Wt | Sp | 155" | 135" | 115" | 85" | 65" | 45" | 25" | |
| 40 PSF | 6" | 6" | 8" | 9" | 12" | 12" | 12" | 12" | |
| 50 PSF | 5" | 6" | 7" | 10" | 12" | 12" | 12" | 12" | |
| 80 PSF | 4" | 5" | 6" | 8" | 8" | 11" | 12" | 12" | |

ANCHOR NOTES:
 A. ALL FASTENER LENGTHS SHOWN ARE MINIMUM REQUIRED EMBEDMENT.
 B. EMBEDMENT AND EDGE DISTANCE SHOWN ARE BEYOND THE WALL AND FLOOR COVERINGS (i.e. STUCCO, TILE, ETC.).
 C. NO EMBEDMENT INTO STUCCO, TILE, ETC., SHALL BE CONSIDERED PART OF THE REQUIRED EMBEDMENT.

MAX. DESIGN PRESSURE = ±60.0 PSF



STANDARD "F" TRACK



NON-SPAN HORIZONTAL SECTION

GROMMET TWO SIDE ATTACHMENT INSTALLATION DETAILS

Storm Catcher Wind Abatement Screen System

ENGINEERING REVIEW BY:
 ARNOLD/SANDERS CONSULTING ENGINEERS, INC.
 18681 MCGREGOR BLVD., SUITE 202
 FORT MYERS, FL 33908
 PHONE: (239) 267-3666

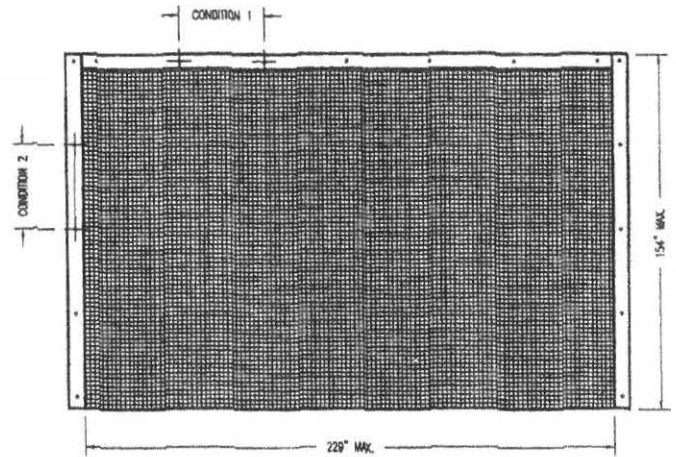


| | | |
|--|-------------------|------|
| STORM CATCHER, INC. | | |
| 8213 BLENKLD STREET, FORT MYERS, FL 33912 | | |
| (239) 838-2760 http://www.stormcatcher.net | | |
| DATE: 23 FEB. 2006 | DRAWING: SC 02-06 | REV: |
| SCALE: NOT TO SCALE | SHEET: 6 OF 8 | |

| REVISION | BY | REVISION DESCRIPTION | DATE |
|----------|----|----------------------|------|
| | | | |

| TOP ANCHORS: (CONDITION 1) | |
|--------------------------------|----------------|
| ANCHOR TYPE | ANCHOR SPACING |
| 1/4" ϕ MALE PANELMATE | 12" |
| 1/4" ϕ FEMALE PANELMATE | 12" |
| 1/4" ϕ CALK-IN | 12" |
| 1/4" ϕ TAPCON | 12" |
| 3/8" ϕ x 4" EYE HOOK BOLT | 18" |
| 1/2" ϕ x 4" EYE HOOK BOLT | 24" |

| SIDE ANCHORS: (CONDITION 2) | |
|--------------------------------|----------------|
| ANCHOR TYPE | ANCHOR SPACING |
| 1/4" ϕ MALE PANELMATE | 4" |
| 1/4" ϕ FEMALE PANELMATE | 4" |
| 1/4" ϕ TAPCON | 4" |
| 3/8" ϕ x 3" EYE HOOK BOLT | 8" |
| 3/8" ϕ x 4" EYE HOOK BOLT | 8" |
| 1/2" ϕ x 4" EYE HOOK BOLT | 18" |



SINGLE PANEL 3 SIDE GROMMET INSTALLATION DETAIL

MAXIMUM ANCHORS SPACING SHOWN ON THIS SHEET IS VALID FOR 3-1/2" EDGE DISTANCE. FOR EDGE DISTANCE LESS THAN 3-1/2", REDUCE ANCHORS SPACING BY MULTIPLYING SPACING BY THE FOLLOWING FACTORS. THIS REDUCTION OF ANCHOR SPACING SHALL ONLY BE PERFORMED UP TO A MIN. REDUCED SPACING OF 3" O.C.

| EDGE DIST. | 3.00" | 2.50" | 2.00" |
|------------|-------|-------|-------|
| FACTOR | .86 | .71 | .50 |

TYPICAL EDGE DISTANCE IN WOOD = 1-1/4", NO REDUCTION FACTOR IS REQUIRED

MAX. DESIGN PRESSURE = ± 60.0 PSF

GROMMET THREE SIDE ATTACHMENT INSTALLATION DETAILS

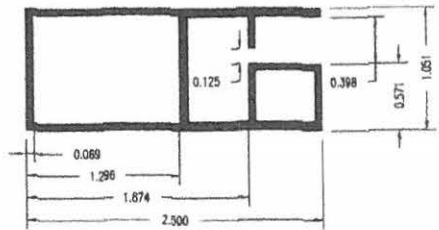
ANCHOR NOTES:
 A. ALL FASTENER LENGTHS SHOWN ARE MINIMUM REQUIRED EMBEDMENT.
 B. EMBEDMENT AND EDGE DISTANCE SHOWN ARE BEYOND THE WALL AND FLOOR COVERINGS (I.E. STUCCO, TILE, ETC.).
 C. NO EMBEDMENT INTO STUCCO, TILE, ETC., SHALL BE CONSIDERED PART OF THE REQUIRED EMBEDMENT.

ENGINEERING REVIEW BY:
 ARNOLD/SANDERS CONSULTING ENGINEERS, INC.
 16681 MCGREGOR BLVD, SUITE 202
 FORT MYERS, FL 33908
 PHONE: (239) 267-3686

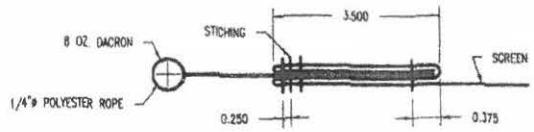


| | | |
|---|-------------------|------|
| Storm Catcher Wind Abatement Screen System | | |
| STORM CATCHER, INC. 8213 IDLEWILD STREET, FORT MYERS, FL 33912 (239) 938-2786 http://www.stormcatcher.net | | |
| DATE: 23 FEB. 2006 | DRAWING: SC 02-06 | REV: |
| SCALE: NOT TO SCALE | SHEET: 7 OF 8 | |

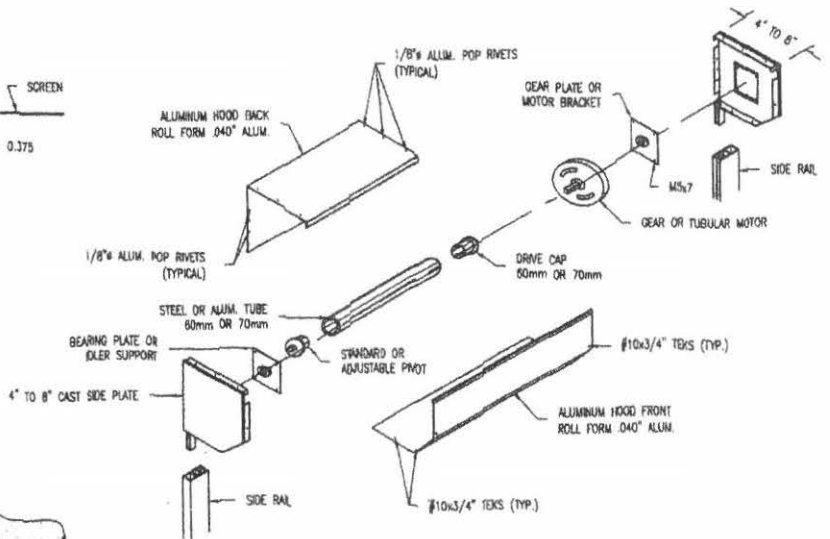
| REVISION | BY | REVISION DESCRIPTION | DATE |
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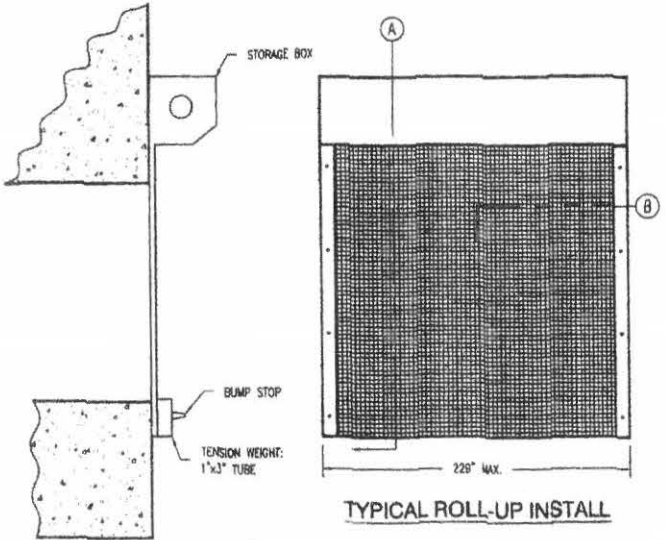
6063-T6 ALUMINUM SIDE RAIL



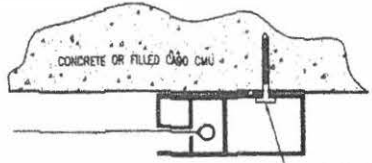
STITCHING DETAIL



END CAP SYSTEM STORAGE BOX ASSEMBLY DETAIL



TYPICAL ROLL-UP INSTALL



SECTION: B

5/16" E.L.C.D. TAPOON @12" O.C.
FOR SPAN UP TO 140"
5/16" E.L.C.D. TAPOON @6" O.C. FOR
FOR SPAN UP TO 229"
MIN. EDGE DISTANCE = 3"
MIN. EMBEDMENT = 2"

MAX. DESIGN PRESSURE = ±60.0 PSF

ROLL-UP TWO SIDE ATTACHMENT INSTALLATION DETAILS

SECTION: A

ENGINEERING REVIEW BY:
ARNOLD/SANDERS CONSULTING ENGINEERS, INC.
16681 MCGREGOR BLVD., SUITE 202
FORT MYERS, FL 33908
PHONE: (239) 267-3686



| | |
|---|-------------------------|
| Storm Catcher Wind Abatement Screen System | |
| STORM CATCHER, INC. 6213 ISLEWILD STREET, FORT MYERS, FL 33812 (239) 938-2760 http://www.stormcatcher.net | |
| DATE: 23 FEB. 2006 | DRAWING: SC 02-06 REV.: |
| SCALE: NOT TO SCALE | SHEET: 8 OF 8 |

ACORD CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
09/20/2007

ISSUER
Insurance Den, Inc.
5447 S Oakridge Drive
Homosassa FL 34446

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.

Phone: 352-628-2331 Fax: 352-628-5619

INSURERS AFFORDING COVERAGE

NAIC #

INSURED
COASTAL CONSTRUCTION & HOME IMPROVEMENT
JON SPEAK
5715 W. KEATING CT.
Homosassa FL 34448

INSURER A: AMERICAN VEHICLE INS CO

INSURER B:

INSURER C:

INSURER D:

INSURER E:

COVERAGES

THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED, NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

| ADD'L INSURANCE | TYPE OF INSURANCE | POLICY NUMBER | POLICY EFFECTIVE DATE (MM/DD/YY) | POLICY EXPIRATION DATE (MM/DD/YY) | LIMITS |
|--|--|---|----------------------------------|-----------------------------------|--------|
| <input checked="" type="checkbox"/> GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PROJECT <input type="checkbox"/> LOC <input type="checkbox"/> AUTOMOBILE LIABILITY ANY AUTO ALL OWNED AUTOS SCHEDULED AUTOS HIRED AUTOS NON-OWNED AUTOS <input type="checkbox"/> GARAGE LIABILITY ANY AUTO <input type="checkbox"/> EXCESS/UMBRELLA LIABILITY <input type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS MADE DEDUCTIBLE RETENTION \$ WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? If yes, describe under SPECIAL PROVISIONS below OTHER | GENERAL LIABILITY POLICY NUMBER: GL 0510023569 POLICY EFFECTIVE DATE: 09/08/2007 POLICY EXPIRATION DATE: 09/08/2008 | EACH OCCURRENCE \$ 500,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 500,000 GENERAL AGGREGATE \$ 1,000,000 PRODUCTS - COMP/OP AGG \$ 1,000,000 Fire Damage | | | |
| | COMBINED SINGLE LIMIT (Ea accident) \$ | | | | |
| | BODILY INJURY (Per person) \$ | | | | |
| | BODILY INJURY (Per accident) \$ | | | | |
| | PROPERTY DAMAGE (Per accident) \$ | | | | |
| | AUTO ONLY - EA ACCIDENT \$ | | | | |
| | OTHER THAN AUTO ONLY: EA ACC \$ | | | | |
| | AGG \$ | | | | |
| | EACH OCCURRENCE \$ | | | | |
| | AGGREGATE \$ | | | | |
| \$ | | | | | |
| \$ | | | | | |
| \$ | | | | | |
| WCB/ATL TORY LIMITS OTHER | | | | | |
| E.L. EACH ACCIDENT \$ | | | | | |
| E.L. DISEASE - EA EMPLOYEE \$ | | | | | |
| E.L. DISEASE - POLICY LIMIT \$ | | | | | |

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES / EXCLUSIONS ADDED BY ENDORSEMENT / SPECIAL PROVISIONS

3 RESPECTS WORK PERFORMED BY NAMED INSURED

CERTIFICATE HOLDER

TOWN OF SEWALL'S POINT
ONE SOUTH SEWALL'S POINT RD
SEWALLS POINT FL 34996

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL 10 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO SO SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER, ITS AGENTS OR REPRESENTATIVES.

AUTHORIZED REPRESENTATIVE

Charles M. Ross

Exemption Detail Page

This Database was Last Updated: 9/6/2007 2:06:37 AM
Return to Query Form

| Exemption Details | | | | | |
|-------------------|-------|----------------|------------------|----------------|---|
| Name | Title | Effective Date | Termination Date | Exemption Type | Employer Name |
| JON M SPEAK | PR | Sep 4 2007 | Sep 3 2009 | Construction | COASTAL CONSTRUCTION & HOME IMPROVEMENT INC |

* Termination may be through the revocation of the exemption, expiration of the exemption, or invalidation by failure to re-issue the exemption.

Return to Query Form

STATE OF FLORIDA AC# 2000000000
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION
QB56146 07/25/07 060793693
QUALIFIED BUSINESS ORGANIZATION
COASTAL CONSTRUCTION AND IMPROVEM
(NOT A LICENSE TO PERFORM WORK.
ALLOWS COMPANY TO DO BUSINESS IF
IT HAS A LICENSED QUALIFIER.)
IS QUALIFIED under the provisions of Ch. 489 FS.
Expiration date: AUG 31, 2009 107072100143

STATE OF FLORIDA AC# 2000000000
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION
CRC1329379 07/25/07 060793695
CERTIFIED RESIDENTIAL CONTRACTOR
SPEAK, JAMES
COASTAL CONSTRUCTION AND IMPROVEM
IS CERTIFIED under the provisions of Ch. 489 FS.
Expiration date: AUG 31, 2009 107072100143

Aug 31, 2008



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- Change My PIN
- View Continuing Ed

 [Term Glossary](#)

 [Online Help](#)

Licensee Details

Licensee Information

Name: **SPEAK, JON MATTHEW (Primary Name)**
COASTAL CONSTRUCTION AND HOME IMPROVEMENT INC (DBA Name)

Main Address: **5715 W KEATING CT**
HOMOSASSA Florida 34448-1665

County: **CITRUS**

License Mailing:

LicenseLocation:

License Information

License Type: **Certified Residential Contractor**

Rank: **Cert Residential**

License Number: **CRC1329379**

Status: **Current,Active**

Licensure Date: **07/23/2007**

Expires: **08/31/2008**

Special Qualifications **Qualification Effective**

Qualified Business License Required **07/23/2007**

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**2007/2008
CITRUS COUNTY BUSINESS TAX RECEIPT**

State of Florida
210 N Apopka Ave, Suite 100, Inverness, Florida 34450-4298
352-341-6512

EXPIRES SEPTEMBER 30, 2008

ACCOUNT# 34769

RECEIPT# 99990258785

Business Name : COASTAL CONSTRUCTION & HOME IMPROVEMENT INC
Owner Name : JON SPEAK-QUAL
Mailing Address : 5715 W KEATING CT
HOMOSASSA, FL 34448

Location : 6399 S TEX PT
HOMOSASSA, FL 34448

Business Phone : 352-628-9300
Business Type : R120 CERTIFIED RESIDENTIAL CONTRACTOR

STATE LICENSE

CRC1329379

For Vending Machine Business Only

Number of Vending Machines :

Vending Machine Type :

| Tax Amount | Transfer Fee | HazMat | Sub-Total | Penalty | Prior Years | Collection Cost | Total Paid |
|------------|--------------|--------|-----------|---------|-------------|-----------------|------------|
| \$29.25 | | | \$29.25 | | \$0.00 | | \$29.25 |

THIS RECEIPT MUST BE POSTED CONSPICUOUSLY IN YOUR PLACE OF BUSINESS

THIS BUSINESS TAX RECEIPT DOES NOT CONFIRM THAT REGULATORY OR ZONING REQUIREMENTS HAVE BEEN MET.
IT IS THE OWNER'S RESPONSIBILITY TO ENSURE COMPLIANCE.

This section to be completed by the owner of the above named business.

Business has been sold to: _____

X _____
Signature of current receipt holder upon transfer or ownership change Date

Date Business Closed: _____ Signature: _____

PAID-006-06-00001869 08/28/2007 29.25

TOWN OF SEWALL'S POINT

Building Department - Inspection Log

Date of Inspection: Mon Wed Fri 10-29, 2007 Page 1 of 1

| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | NOTES/COMMENTS: |
|---------------------|---|--|-------------------------|---|
| 0088 4 | POOLE 94 N.S.P.R. WALTER WHITE | POWER RELEASE | PASS | CONTACT FPL FOR METER INSTALL. INSPECTOR: <i>[Signature]</i> |
| 8589 3 | Hardin 27. S. RIVER STRATTON | SLAB INSP. | PASS | INSPECTOR: <i>[Signature]</i> |
| 8589 3 | Hardin 27. S. RIVER STRATTON | PARTIAL ROOF SHEATHING (GARAGE) | PASS FAIL | INSPECTOR: <i>[Signature]</i> |
| 8531 2 | Cumming (Guest) 83 S. River Rd Elec Mgmt | rough plumbing electric, gas low voltage | PASS PASS PASS | INSPECTOR: <i>[Signature]</i> |
| 8747 after 10:30 | Jacobi 4 Banyan Coastal Const | final insp. | PASS | CLOSE INSPECTOR: <i>[Signature]</i> |
| 8708 1 | Masterpiece Sys 5 Mandalay Schiller Tools | (#8 wire is there) reinspect deck | PASS | INSPECTOR: <i>[Signature]</i> |
| | | | | INSPECTOR: <i>[Signature]</i> |

OTHER: _____

TREE

TOWN OF SEWALL'S POINT, FLORIDA

Date 7/20 1999 TREE REMOVAL PERMIT No. 249

APPLIED FOR BY SWISSAM CONSTRUCTION, INC. (Contractor or Owner)

Owner (SAME) 4 SE BAYVIEW ROAD

Sub-division INDIALUCIE, Lot 5, Block 3

Kind of Trees CABBAGE PALM

No. Of Trees: REMOVE 5

No. Of Trees: RELOCATE _____ WITHIN 30 DAYS (NO FEE)

*FEE PD
OK #1580*

No. Of Trees: REPLACE _____ WITHIN 30 DAYS

REMARKS PER LANDSCAPE APPL.; BLDG PERMIT NO. 4650

BLDG. PERMIT ISSUED THIS DATE _____ FEE \$ 65.00

Signed, _____ Applicant

Signed, *OK [Signature]* 7/20/99 Town Clerk

TOWN OF SEWALL'S POINT

Call 287-2455 - 8:00 A.M.-12:00 Noon for Inspection
WORK HOURS 8:00 A.M. - 5:00 P.M.—NO SUNDAY WORK.

TREE REMOVAL PERMIT

RE: ORDINANCE 103

PROJECT DESCRIPTION _____

REMARKS _____

Blank lined area for notes or additional information.

TOWN OF SEWALL'S POINT

APPLICATION FOR TREE REMOVAL, RELOCATION, REPLACEMENT

Permit # _____

Date Issued _____

This application shall include a written statement giving reasons for removal, relocation or replacement and a site plan which shall include the dimensional location on a survey, scale drawing, or aerial photograph, superimposed with lot lines to scale, of all existing or proposed structures, improvements and site uses, location of affected trees identified with an estimated size and number, etc.

Owner Swiss Am Const., Inc. Address 618 NE J Rd. J-Back Phone 334 7700

Contractor Helmut Gindler Address 618 NE J Rd. J-Back Phone 334 7700

Number of trees to be removed(list kinds of trees) 5 Cabbage Palms

Number of trees to be relocated within 30 days(no fee)(list kinds of trees):

Number of trees to be replaced (list kinds of trees):

Permit Fee \$ 65.00 - (\$25.00 - first tree plus \$10.00 - each additional tree - not to exceed \$100.00.

(No permit fee for trees which are relocated on property or lie within a utility easement & are required to be removed in order to provide utility service, nor for a tree which is dead, diseased, injured or hazardous to life or property.)

Plans approved as submitted _____ Plans approved as marked _____

Permit good for one year. Fee for renewal of expired permit is \$5.00

Signature of applicant [Signature] Date submitted 6/4/99

Approved by Building Inspector [Signature] Date 7/20/99

Approved by Building Commissioner _____ Date _____

Completed _____ Date _____ Checked by _____

THE FOLLOWING TREES MAY BE REMOVED OR DESTROYED WITHOUT OBTAINING A PERMIT. BRAZILIAN PEPPER, FLORIDA HOLLY TREE, AUSTRALIAN PINE AND STRANGLER FIG. FOR THE PURPOSE OF THIS PERMIT, A TREE IS DEFINED AS ANY SELF-SUPPORTING WOODY OR FIBROUS PERENNIAL PLANT WHICH HAS A MINIMUM HEIGHT OF TWELVE (12) FEET.

THE FOLLOWING TREES MUST BE REMOVED BEFORE CONSTRUCTION BEGINS: BRAZILIAN PEPPER, FLORIDA HOLLY TREE, AUSTRALIAN PINE AND MELALEUCA?

SINGLE FAMILY HOME
HABITAT MANAGEMENT AND
LANDSCAPE PERMIT APPLICATION

OWNER NAME: Swiss Am Construction, Inc.

ADDRESS: 618 NE J.R. Blvd
Jensen Beach, Rr 34957

CONTRACTOR: Swiss Am Constr. Inc. Helmut Grudele

ADDRESS: 618 NE J.R. Blvd.
Jensen Beach, Rr 34957

LICENSE NUMBER: CAC 049657

PHONE: 334 7700 334 7700
Owner Contractor

CONTRACT PRICE: \$ _____

PERMIT FEE: \$ _____ PAID: _____
Date

REASON FOR RELOCATION, REMOVAL, OR REPLACEMENT:

5 Cabbage Palms are within or too close
to the building envelope

APPLICATION MATERIAL CHECK LIST:

- _____ Plan showing shape and dimension of lot or parcel, together with existing and proposed location of structure and improvements.
- _____ Plan showing all proposed re-plants of trees or other vegetation, by species and size, along with the type of ground cover to be installed, including the proposed new location for the trees.
- _____ Statement regarding how trees are to be protected during land clearing and construction.
- _____ Statement and drawing showing how vegetation not proposed for removal or relocation will be protected during land clearing and construction (a diagram and notation of a protective barrier).
- _____ Plan showing location and dimensions of all setbacks and easements.
- _____ Topographical survey sealed by an appropriate professional registered in the state of Florida indicating grade changes proposed for the site (not necessary when the grade changes are limited to beneath the floor area of the dwelling unit).
- _____ Plan showing location of all trees, specimen trees, specimen tree stands, wet lands, native vegetative communities or buffers, which are on or within ten feet of the site being developed. Vegetation proposed to remain, to be transplanted or to be removed, shall be identified.

APPLICABLE PERMIT CONDITIONS

Required

- _____ 1. Applicant must relocate trees being removed or replace the trees inch for inch.
- _____ 2. Applicant shall provide special construction techniques and designs to increase oxygen exchange and water and nutrient availability to trees (tree wells, turf or paving block, aeration systems, or stem walls).

_____ 3. Applicant shall install silt barriers, hay bales, or similar erosion control barriers in any area where erosion or siltation may cause protective vegetation to be damaged.

4. Other: _____

APPROVED: _____ Date: _____
Building Inspector

DENIED: _____ Date: _____
Building Inspector

_____ Date: _____
Building Commissioner

REASON FOR DENIAL, IF APPLICABLE:



LEGAL DESCRIPTION

LOT 5, BLOCK 3, INDIALUCIE EAST, AS RECORDED IN PLAT BOOK 4, PAGE 95, PUBLIC RECORDS OF MARTIN COUNTY, FLORIDA.

PROPERTY ADDRESS: 4 S.E. BANYAN ROAD, SEWALL'S POINT, FLORIDA

NOTES:

1. SUBJECT TO ANY APPLICABLE EASEMENTS, RIGHTS-OF-WAY, OR OTHER RESTRICTIONS OF RECORD.
2. A SEARCH OF THE PUBLIC RECORDS HAS NOT BEEN MADE BY THIS OFFICE.
3. BEARINGS SHOWN ARE RELATED TO THE CENTERLINE OF BANYAN ROAD, AS SHOWN ON THE PLAT OF RECORD.
4. ELEVATIONS SHOWN ARE RELATED TO THE NATIONAL GEODETIC VERTICAL DATUM (N.G.V.D.) OF 1929.
5. LEGAL DESCRIPTION PROVIDED BY CLIENT.
6. PROPERTY LIES IN F.I.R.M. ZONE "A10" EL 9', AS SHOWN ON PANEL 120164-0001E, DATED 10/16/96.
7. IN ACCORDANCE WITH CHAPTER 61G17-2.005, BE ADVISED THAT THE SURVEY DEPICTED HERE IS NOT COVERED BY PROFESSIONAL LIABILITY INSURANCE.
8. IN ACCORDANCE WITH CHAPTER 61G17-6.003, ADDITIONS OR DELETIONS TO SURVEY MAPS OR REPORTS BY OTHER THAN THE SIGNING PARTY OR PARTIES IS PROHIBITED WITHOUT WRITTEN CONSENT OF THE SIGNING PARTY OR PARTIES.
9. CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL SITE PLAN INFORMATION PRIOR TO CONSTRUCTION.

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE MAP SHOWN HEREON IS A TRUE AND CORRECT REPRESENTATION OF A SURVEY MADE UNDER MY DIRECTION AND THAT SAID SURVEY MEETS THE MINIMUM TECHNICAL STANDARDS OF CHAPTER 61G17, FLORIDA ADMINISTRATIVE CODE AND THAT THERE ARE NO ABOVE GROUND ENCROACHMENT UNLESS OTHERWISE SHOWN. NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER.

EDWIN R. MATTHEWS
PROFESSIONAL SURVEYOR AND MAPPER
STATE OF FLORIDA # 3954

VELCON GROUP, INC.



ENGINEERS & SURVEYORS
718 S.W. PORT ST. LUCIE BLVD.
SUITE - F
PORT ST. LUCIE, FLORIDA 34953
(561) 335-4466 (561) 879-0477
(561) 871-6659 (FAX)

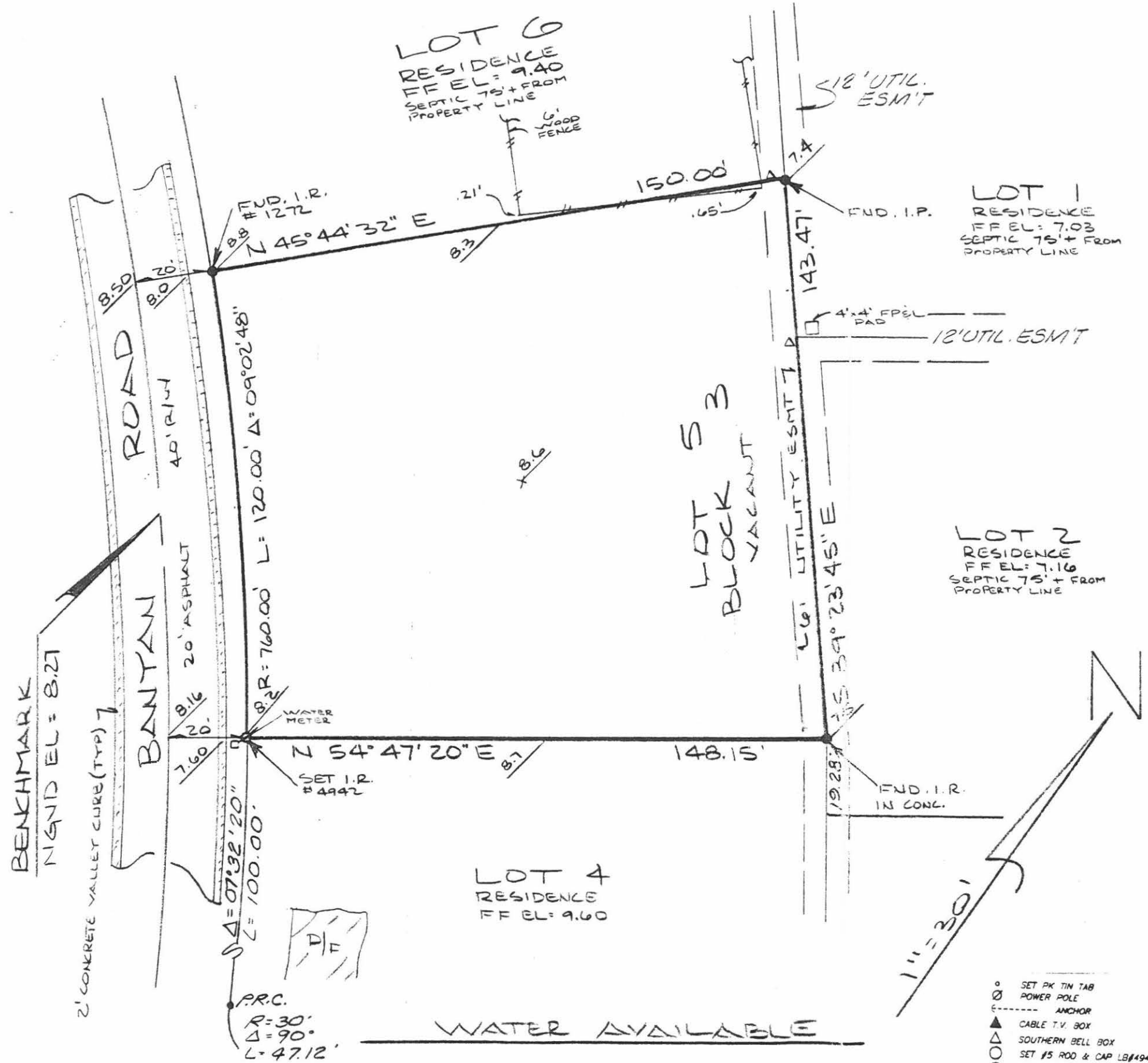
LICENSE BUSINESS #4942

SWISSAM

REVISIONS

| NO. | DESCRIPTION | DATE | BY |
|-----|-------------|---------|----|
| 1 | BOUNDARY | 3/26/99 | P |
| 2 | | | |
| 3 | | | |
| 4 | | | |

| | |
|----------------|-------------|
| DATE IN FIELD: | CHECKED BY: |
| 3-23-99 | ERM |
| FIELD BOOK: | PAGE: |
| 168 | 12 |
| JOB NO.: | |
| 99-100 | |



- SET PK TIN TAB
- ⊗ POWER POLE
- ANCHOR
- ▲ CABLE T.V. BOX
- △ SOUTHERN BELL BOX
- SET #5 ROD & CAP LB#4942
- FOUND #5 ROD & CAP

LEGAL DESCRIPTION

LOT 5, BLOCK 3, INDIALUCIE EAST, AS RECORDED IN PLAT BOOK 4, PAGE 35, PUBLIC RECORDS OF MARTIN COUNTY, FLORIDA.

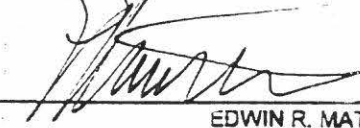
PROPERTY ADDRESS: 4 S.E. BANYAN ROAD, SEWALL'S POINT, FLORIDA

NOTES:

- SUBJECT TO ANY APPLICABLE EASEMENTS, RIGHTS-OF-WAY, OR OTHER RESTRICTIONS OF RECORD.
- A SEARCH OF THE PUBLIC RECORDS HAS NOT BEEN MADE BY THIS OFFICE.
- BEARINGS SHOWN ARE RELATED TO THE CENTERLINE OF BANYAN ROAD, AS SHOWN ON THE PLAT OF RECORD.
- ELEVATIONS SHOWN ARE RELATED TO THE NATIONAL GEODETIC VERTICAL DATUM (N.G.V.D.) OF 1929.
- LEGAL DESCRIPTION PROVIDED BY CLIENT.
- PROPERTY LIES IN F.I.R.M. ZONE "A10" EL 9', AS SHOWN ON PANEL 120164-0001E, DATED 10/16/96.
- IN ACCORDANCE WITH CHAPTER 61G17-2.005, BE ADVISED THAT THE SURVEY DEPICTED HERE IS NOT COVERED BY PROFESSIONAL LIABILITY INSURANCE.
- IN ACCORDANCE WITH CHAPTER 61G17-6.003, ADDITIONS OR DELETIONS TO SURVEY MAPS OR REPORTS BY OTHER THAN THE SIGNING PARTY OR PARTIES IS PROHIBITED WITHOUT WRITTEN CONSENT OF THE SIGNING PARTY OR PARTIES.
- CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL SITE PLAN INFORMATION PRIOR TO CONSTRUCTION.

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE MAP SHOWN HEREON IS A TRUE AND CORRECT REPRESENTATION OF A SURVEY MADE UNDER MY DIRECTION AND THAT SAID SURVEY MEETS THE MINIMUM TECHNICAL STANDARDS OF CHAPTER 61G17, FLORIDA ADMINISTRATIVE CODE AND THAT THERE ARE NO ABOVE GROUND ENCROACHMENT UNLESS OTHERWISE SHOWN. NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER.



EDWIN R. MATTHEWS
PROFESSIONAL SURVEYOR AND MAPPER
STATE OF FLORIDA #3954

VELCON GROUP, INC.



ENGINEERS & SURVEYORS
718 S.W. PORT ST. LUCIE BLVD.
SUITE - F
PORT ST. LUCIE, FLORIDA 34953
(561) 335-4466 (561) 879-0477
(561) 871-6659 (FAX)

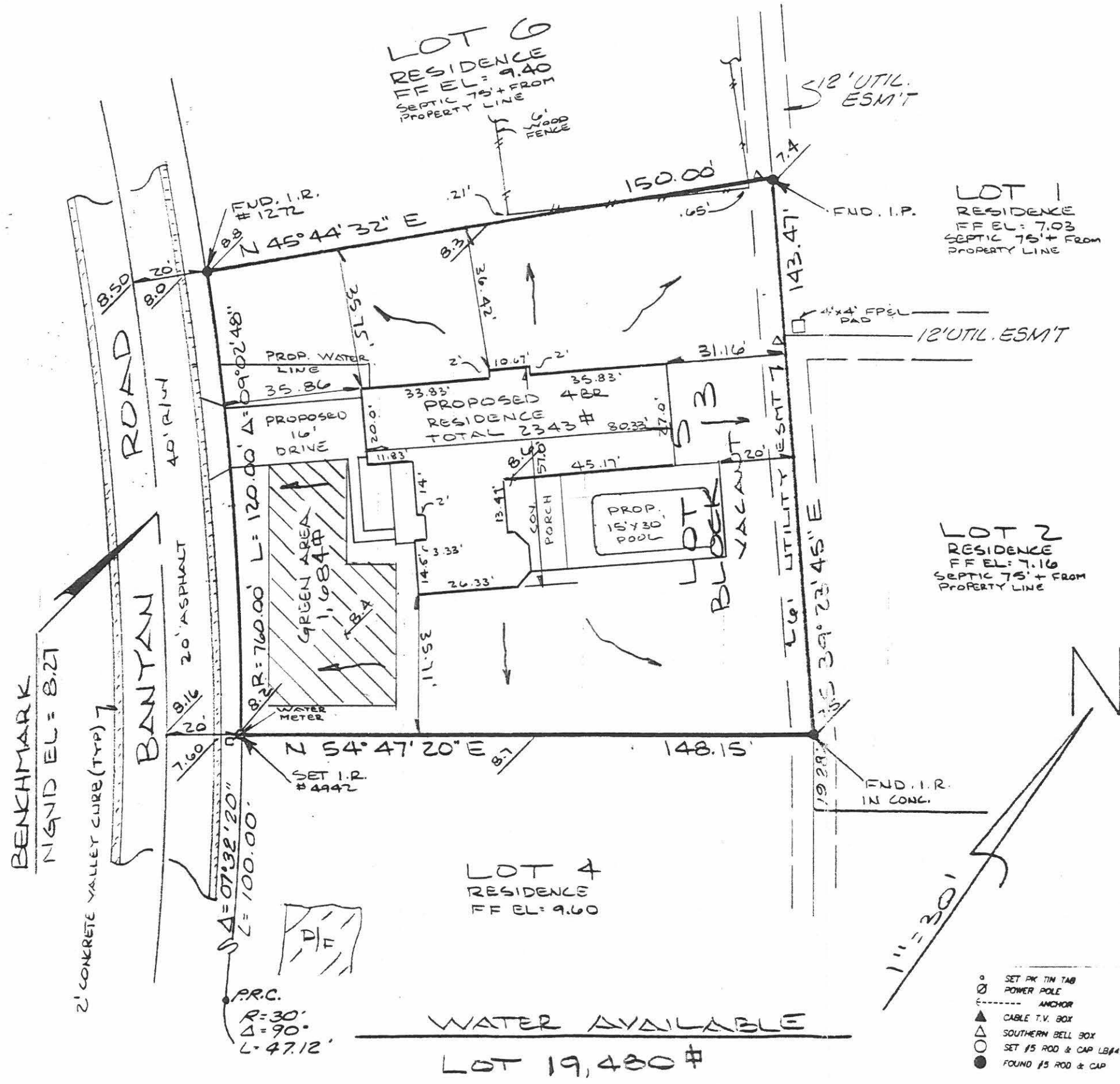
SWISSAM

REVISIONS

| NO. | DESCRIPTION | DATE | BY |
|-----|-------------|---------|----|
| 1 | BOUNDARY | 3/26/99 | B |
| 2 | PLOT PLAN | 4-1-99 | B |
| 3 | | | |
| 4 | | | |

| | |
|---------------|-------------|
| DATE IN FIELD | CHECKED BY: |
| 3-23-99 | ERM |
| FIELD BOOK | JOB NO.: |
| 168 | 99-100 |

LICENSE BUSINESS #4942



- SET PK TIN TAB
- POWER POLE
- ANCHOR
- ▲ CABLE T.V. BOX
- △ SOUTHERN BELL BOX
- SET #5 ROD & CAP LB#4942
- FOUND #5 ROD & CAP

WATER AVAILABLE

LOT 19,430 #

ESTIMATE

Job # _____

Date 4-20-99

Customer SWISS AM CONSTRUCTION Builder _____

Billing Address _____

LEGAL'S

LOT # 5 BLOCK # 3 SECTION IndiaLucie

LEGAL ADDRESS ? Banyon Road

WORK TO BE COMPLETED

PHASE I

CLEARING:and haul off..... COST \$ 1800.00

DUMP FEES _____ Loads _____ COST _____

STAKE OUT SLAB COST _____

DRAIN FIELD: ExcavationRay Cooke..... COST _____

SEPTIC HOLES DUG TO 6 FEET, additional footage: _____ @ \$125.00 PER FOOT COST _____

FILL DIRT: # of Yds. 20 ^(= 400 Cu.Yd.) 1d estimate Cost per Yd. \$125.00 1d. COST 2500.00
Fill for 10' offset of house - Any additional fill needed will be an extra charge

SEPTIC SAND: # of Yds. 10 1d. estimate Cost per Yd. \$140.00 1d. COST 1400.00

MACHINE TIME COST _____

COMPACT SLAB COST 250.00

COMPACTION TEST COST 100.00

SAVE ALL TREES POSSIBLE CLEAR ALL TREES TAX _____

TOTAL \$6050.00

PHASE II

BOX BLADE WORK

Slab Prep.

Stucco Cut

Set Culvert and

Grade Driveway

Final Grade COST 1400.00

Comments ** Note: Fill dirt is by the load price. Any fill over 20 1d. will be \$125.00 per load. Septic **TOTAL** \$7450.00

sand is by the load price. Any Sand over 10 1d. will BE \$140.00 per load.

BUYER HEREBY ACKNOWLEDGES RECEIPT OF MERCHANDISE AND SERVICES SET FORTH HEREIN AND A COPY OF THIS SALES TICKET. I AUTHORIZE THIS CHARGE TO MY ACCOUNT. TERMS: Net 10th of the month. All accounts become past due and delinquent on the 25th day of the month in which the statement for said goods and services is initially rendered. Past due accounts are subject to a late charge of \$2.00 per month or 1-1/2% of the account balance per month. The items listed above remain the property of seller until paid in full. The undersigned agrees to pay all collection costs, including a reasonable attorneys fee should this account not be paid in full before same becomes delinquent.

NOTE: Estimates are good for 30 days only. Payment for Phase I and Phase II due upon completion of each phase.

John Talley
SIGNATURE

TOWN OF SEWALL'S POINT, FLORIDA

FILE

Date 8/18/00 1900 TREE REMOVAL PERMIT No 0352

APPLIED FOR BY MIKE'S TREE SERVICE (Contractor or Owner)

Owner JIM BURGUND (SWISSMAN) 4 BANQUAN RD.

Sub-division _____, Lot _____, Block _____

Kind of Trees SCRUB PINE

No. Of Trees: REMOVE 1 (20" CALIPER)

INSY. 8/14/00
TREE LOCATED @
POOL PERIMETER LINE

No. Of Trees: RELOCATE _____ WITHIN 30 DAYS (NO FEE)

No. Of Trees: REPLACE 5 SOUTHERN LIVE OAK (4" CALIPER) WITHIN 30 DAYS

REMARKS REPLACEMENT WITH EQUIVALENT CALIPER INCHES PER ORDINANCE (SEE ORDER STAMP ATTACHED) FEE \$ 15.00

Signed, (ON FILE) Applicant

Signed, [Signature] Town Clerk KLDG OFFICIAL

TOWN OF SEWALL'S POINT

Call 287-2455 - 8:00 A.M.-12:00 Noon for Inspection
WORK HOURS 8:00 A.M. - 5:00 P.M.—NO SUNDAY WORK.

TREE REMOVAL PERMIT

RE: ORDINANCE 103

Empty grid for project details.

PROJECT DESCRIPTION _____

Empty lines for project description.

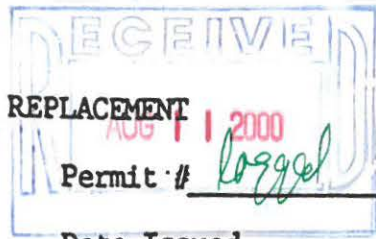
REMARKS 1/24/01 TREE REPLACEMENT COMPLETE - INSP LOG ATTACHED.

TOWN OF SEWALL'S POINT

APPLICATION FOR TREE REMOVAL, RELOCATION, REPLACEMENT

8/14 INSPECTION
8/14 VERIFICATION

Approved 8/14



Date Issued _____

This application shall include a written statement giving reasons for removal, relocation or replacement and a site plan which shall include the dimensional location on a survey, scale drawing, or aerial photograph, superimposed with lot lines to scale, of all existing or proposed structures, improvements and site uses, location of affected trees identified with an estimated size and number, etc.

Owner Jim Burgund Address 4 Banyon Rd. Indian Lucie Phone 334-7700

Contractor Mike's Tree Service Address 900 Industrial Blvd 5: beach Phone 334-8144

Number of trees to be removed (list kinds of trees) 1 Tree PINE

owner wants Pine removed due to fence going in

Number of trees to be relocated within 30 days (no fee) (list kinds of trees):

15 Cabage Palms Trimmed 5 branches to be Trimmed

Number of trees to be replaced (list kinds of trees):

NON-DESTRUCTIVE PRUNING OF oak Trees -
WILL NOT REQUIRE PERMIT Trimmed away from pool

Permit Fee \$ (\$25.00 - first tree plus \$10.00 - each additional tree - not to exceed \$100.00) \$15.00

(No permit fee for trees which are relocated on property or lie within a utility easement & are required to be removed in order to provide utility service, nor for a tree which is dead, diseased, injured or hazardous to life or property.) 8/16 CONTR. ADVISED.

Plans approved as submitted 8/17/00 Plans approved as marked _____

Permit good for one year. Fee for renewal of expired permit is \$5.00

Signature of applicant Michael Knatt Date submitted 8-11-00

Approved by Building Inspector [Signature] Date 8/18/00

Approved by Building Commissioner _____ Date _____

Completed _____ Date _____ Checked by _____

THE FOLLOWING TREES MAY BE REMOVED OR DESTROYED WITHOUT ~~OBTAINING A PERMIT~~ **PERMIT**. BRAZILIAN PEPPER, FLORIDA HOLLY TREE, AUSTRALIAN PINE AND STRANGLER FIG. FOR THE PURPOSE OF THIS PERMIT, A TREE IS DEFINED AS ANY SELF-SUPPORTING WOODY OR FIBROUS PERENNIAL PLANT WHICH HAS A MINIMUM HEIGHT OF TWELVE (12) FEET.

THE FOLLOWING TREES MUST BE REMOVED BEFORE CONSTRUCTION BEGINS: BRAZILIAN PEPPER, FLORIDA HOLLY TREE, AUSTRALIAN PINE AND MELALEUCA?

TOWN OF SEWALL'S POINT

Building Department - Inspection Log

Date of Inspection: Mon Wed Fri 8-17, 2000; Page 1 of

| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
|--------|--|----------------------------------|--------------|------------------|
| 4723 | KOCH 71 W. RIVER RD. BROWN | INSULATION (called in by sub) | PASSED EA | |
| 4217 | ZAIKO 124 N. SEWALL'S PT. RD KUROKI | TROSS BRG'G (RESP.) | PASSED EA | sealed edge seal |
| 4882 | WOODS 116 S. RIVER RD. PACIFIC | T/T # MTC. | PASSED EA | |
| 4921 | SCHRAMM 109 S. SEWALL'S PT. RD. EDMICK | D/W SERRV | PASSED EA | |
| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
| | | | | |
| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
| | | | | |
| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
| | | | | |
| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
| | | | | |

OTHER: T/R 17 PALM ROAD; APCH - MONTE'S TREE SERV.
T/R 4 BROWN " ; BURGUND - MIKE'S " "

INSPECTOR (Name/Signature): _____

RECEIVED
AUG 17 2000
BY:



618 NE Jensen Beach Blvd., Jensen Beach, FL 34957
Telephone: 561 334 7700 Fax: 561 334 7717

Fax

To: Ed Arnold From: James Bugard
Fax: 220-4765 Fax:
Date: 8/17/00 Tel:
Re: Tree Removal Permit for Banyan

Urgent For Review Please Comment Please Reply Please Recycle

• Comments:

Dim Ed

As per our conversation on Tuesday
I am enclosing the following
plan regarding the Tree Permit.

Should there be any problem with
this please call me.

my cell phone 708 6188

Thank You

James Bugard

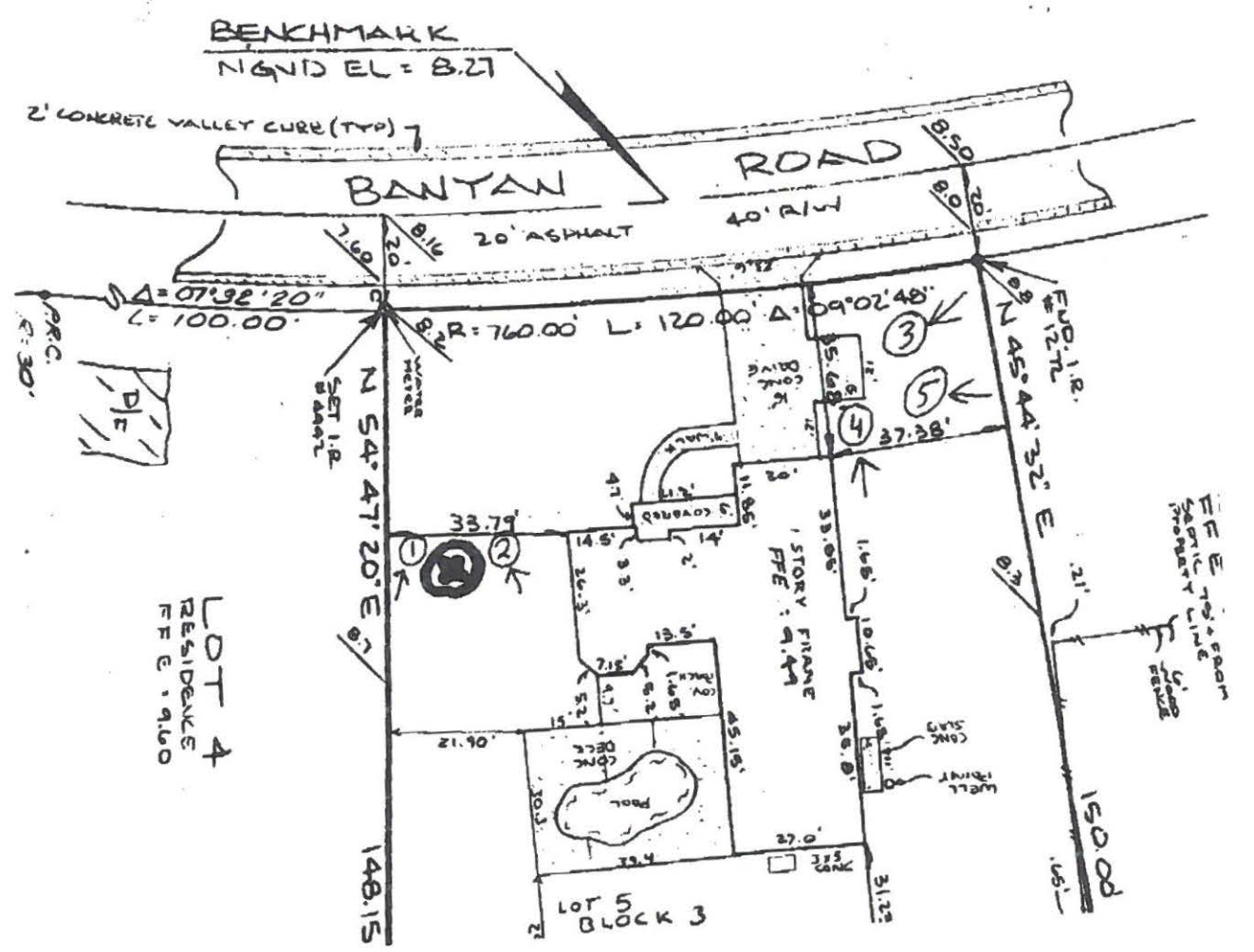
RE: Tree Removal Permit for 4 Banyan

⊗ Location of existing Pine tree to be removed ± 20" trunk

① to ⑤ Appx. Location of replacement trees (5 total) each ± 4" trunk - Southern Live Oak (Quercus virginiana)

RECEIVED
AUG 17 2000
BY: [Signature]

[Signature]
James E. Burgund
17 Aug. 00



TOWN OF SEWALL'S POINT

Building Department - Inspection Log

Date of Inspection: Mon Wed Fri 1-24-01, 2000; Page 2 of 2

| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
|--------|---|--|----------------------|--|
| 4723 | KOCH 71 N. RIVER RD. W.B. BROWN | Ch Final | PASSED (AS NOTED) | 1. RESIDSP. 1/26 W/APPR. (1/26/00) 2. DRAC. RAILING TOO LOW (COND. C.O. W/B USE) |
| 5001 | BERGAW 11 RIVERCREST CT. RENNER HOMES | Tie tag + napr part of structural tie down | Passed 5/24 | 5/24 (acc. chimney) |
| 5172 | ECKNER 107 HENRY SEWELL WAY JMC CONST. (287-0590) | SLAB INSP. | Passed (2F2) | COMP. TEST REC'D 1/28/00 5/24 (+ 6 dowels missing) |
| VR | Burgund 4 SE Bayan Rd. SwissA- | Tree replaceml. | Passes | 7 Q Palms 4 5" 5/24 → El. Pale !! |
| 4857 | CONWAY 4 OAK HILL WAY CONWAY | FINAL (w/DOCUMENTS) | PASSED (AS NOTED) | CONDITIONAL C.O. PERMIT RESOLUTION OF WINDOW NON-COMPLIANCE (NOT M-D) |
| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
| | | | | |
| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | REMARKS |
| | | | | |

OTHER: _____

INSPECTOR (Name/Signature): _____

TOWN OF SEWALL'S POINT, FLORIDA

Date SEPT 1 ~~2004~~ 2004 TREE REMOVAL PERMIT No 2333

APPLIED FOR BY JACOBI (Contractor or Owner)

Owner 4 BANYAN

Sub-division _____, Lot _____, Block _____

Kind of Trees _____

No. Of Trees: REMOVE 1 Palm

No. Of Trees: RELOCATE _____ WITHIN 30 DAYS (NO FEE)

No. Of Trees: REPLACE _____ WITHIN 30 DAYS

REMARKS _____

Signed, _____ Applicant FEE \$ 0
Signed, Gene Simmons Town Clerk

TOWN OF SEWALL'S POINT

Call 287-2455 - 8:00 A.M.-12:00 Noon for Inspectio
WORK HOURS 8:00 A.M. - 5:00 P.M.—NO SUNDAY WORK.

TREE REMOVAL PERMIT

RE: ORDINANCE 103

Blank lined area for drawing or site plan.

PROJECT DESCRIPTION _____

Blank lined area for project description details.

REMARKS _____

Blank lined area for remarks.

TOWN OF SEWALL'S POINT
APPLICATION FOR TREE REMOVAL, RELOCATION, REPLACEMENT

Tree Defined: Any self-supporting, woody plant which normally grows to an overall height of at least fifteen (15) feet in the vicinity of the town. Replant and landscape trees shall be considered a tree.

No permit required for:

1. Trimming of trees unless it effectively removes it, meaning trimming or pruning to the extent that a plant's natural function is severely altered.
2. Trees with a diameter of less than two inches.

Permit Fee:

1. Tree permits are \$15.00, payable in advance.
2. No permit fee needed for tree which is dead, diseased, injured, hazardous to life or property, or a prohibited species. Prohibitive species include Earleaf Acacia, Woman's Tongue, Norfolk Island Pine, Bischofia, Schefflera, Ear Tree, Eucalyptus, Non-Native Ficus, Silk Oak, Chinese Tallow Tree, Java Plum, Chinaberry, Brazilian Peppers, Australian Pine, and Melaleuca and must be removed before construction begins on new single family residence (S.F.R.).

No removal permits will be issued for native species trees: Black Ironwood, Black Mangrove, Blolly, Buttonwood, Cabbage Palm, Cocoplum (red tip and green tip), Coral Bean, Deer Moss, Gray Twig, Gopher Apple, Gumbo Limbo, Inkwood, Laurel Oak, Leather Fern, Live Oak, Mahogany, Marlberry, Mastic, Mulberry, Myrtle Oak, Paradise Tree, Pigeon Plum, Pond Apple, Prickly Pear, Red Mangrove, Red Maple, Red bay, Saffron Plum, Sand Pine, Scrub Pine, Satinleaf, Saw Palmetto, Scrub Hickory, Sea Grape, Sea Oxeye, Slash Pine, Stoppers, Wild Lime, Sumac (southern), Sugar Berry (Hackberry), Torchwood, Wild Coffee, Varnish Leaf, Water Oak, Wax Myrtle, West Indian Cherry White Mangrove

Application procedures:

1. Fill out application information below to include:
 - a. applicant information
 - b. written statement giving reasons for removal, relocation, or replacement if necessary
 - c. for a new S.F.R., a site plan which shall include the dimensional location on a survey, scale drawing or aerial photograph, superimposed with lot lines of scale, of all existing or proposed structures, improvements and site uses, location of affected trees identified with an estimated size and number, etc.
 - d. for an existing residence, a drawing of house with location of trees to be removed, relocated can be submitted in lieu of site plan.
2. Place identification tape or ribbon on each tree for clarity to inspector if necessary.
3. Inspector will visit site and review application and pass, fail or revise.
4. Permit must be picked up and on site prior to work proceeding.
5. Permits expire if work does not begin within 3 months and if activity is interrupted over 45 days.

Owner A. JACOBI Address 4 BANYAN Phone 283-0027

Contractor _____ Address _____ Phone _____

No. of Trees: REMOVE 1 Type: PAIM

No. of Trees: RELOCATE _____ WITHIN 30 DAYS Type: _____

No. of Trees: REPLACE _____ WITHIN 30 DAYS Type: _____

Written statement giving reasons: FAIL ON HOUSE

Signature of Property Owner [Signature] Date MARCH 7

Approved by Building Inspector: [Signature] Date 3/7 Fee: 0

Plans approved as submitted _____ Plans approved as revised/marked: _____

— OVEA —

**TOWN OF SEWALL'S POINT
APPLICATION FOR TREE REMOVAL, RELOCATION, REPLACEMENT**

Tree Defined: Any self-supporting, woody plant which normally grows to an overall height of at least fifteen (15) feet in the vicinity of the town. Replant and landscape trees shall be considered a tree.

No permit required for:

1. Trimming of trees unless it effectively removes it, meaning trimming or pruning to the extent that a plant's natural function is severely altered.
2. Trees with a diameter of less than two inches.

Permit Fee:

1. Tree permits are \$15.00, payable in advance.
2. No permit fee needed for tree which is dead, diseased, injured, hazardous to life or property, or a prohibited species. Prohibitive species include Earleaf Acacia, Woman's Tongue, Norfolk Island Pine, Bischofia, Schefflera, Ear Tree, Eucalyptus, Non-Native Ficus, Silk Oak, Chinese Tallow Tree, Java Plum, Chinaberry, Brazilian Peppers, Australian Pine, and Melaleuca and must be removed before construction begins on new single family residence (S.F.R.).

No removal permits will be issued for native species trees: Black Ironwood, Black Mangrove, Blolly, Buttonwood, Cabbage Palm, Cocoplum (red tip and green tip), Coral Bean, Deer Moss, Gray Twig, Gopher Apple, Gumbo Limbo, Inkwood, Laurel Oak, Leather Fern, Live Oak, Mahogany, Marlberrry, Mastic, Mulberry, Myrtle Oak, Paradise Tree, Pigeon Plum, Pond Apple, Prickly Pear, Red Mangrove, Red Maple, Red bay, Saffron Plum, Sand Pine, Scrub Pine, Satinleaf, Saw Palmetto, Scrub Hickory, Sea Grape, Sea Oxeye, Slash Pine, Stoppers, Wild Lime, Sumac (southern), Sugar Berry (Hackberry), Torchwood, Wild Coffee, Varnish Leaf, Water Oak, Wax Myrtle, West Indian Cherry White Mangrove

Application procedures:

1. Fill out application information below to include:
 - a. applicant information
 - b. written statement giving reasons for removal, relocation, or replacement if necessary
 - c. for a new S.F.R., a site plan which shall include the dimensional location on a survey, scale drawing or aerial photograph, superimposed with lot lines of scale, of all existing or proposed structures, improvements and site uses, location of affected trees identified with an estimated size and number, etc.
 - d. for an existing residence, a drawing of house with location of trees to be removed, relocated can be submitted in lieu of site plan.
2. Place identification tape or ribbon on each tree for clarity to inspector if necessary.
3. Inspector will visit site and review application and pass, fail or revise.
4. Permit must be picked up and on site prior to work proceeding.
5. Permits expire if work does not begin within 3 months and if activity is interrupted over 45 days.

Owner RICHARD JACOBI Address 4 BANYAN Phone 283 0027

Contractor _____ Address _____ Phone _____

No. of Trees: REMOVE 1 Type: 1 PALM

No. of Trees: RELOCATE _____ WITHIN 30 DAYS Type: _____

No. of Trees: REPLACE _____ WITHIN 30 DAYS Type: _____

Written statement giving reasons: DEAD PALM ON HOUSE

Signature of Property Owner [Signature] Date AVG 31

Approved by Building Inspector: [Signature] Date 9/1 Fee: 0

Plans approved as submitted _____ Plans approved as revised/marked: _____

TOWN OF SEWALL'S POINT

Building Department - Inspection Log

Date of Inspection: Mon Wed Fri 9/1, 2004 Page 2 of

| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | NOTES/COMMENTS: |
|--------|--------------------------------------|-------------------|---------|---|
| 6524 | HAYNES | Demo Privacy Wall | PASS | |
| 4 | 6 PALM ROAD O/B | | | INSPECTOR: <i>[Signature]</i> |
| 6567 | HAYNES | HARDI PLANK | PASS | |
| 4 | 6 PALM ROAD O/B | | | INSPECTOR: <i>[Signature]</i> |
| 6858 | POTSDAM | A/C CAGOUT | — | RESCHEDULE - |
| 5 | 50 RIO VISTA FLYNN'S A/C | | | COULD NOT GET ACCESS TO HOUSE INTERIOR INSPECTOR: <i>[Signature]</i> |
| 6845 | MCDONAGH | A/C CAGOUT | PASS | |
| 7 | 23 N. RIVER RD FLYNN'S A/C | | | INSPECTOR: <i>[Signature]</i> |
| 6819 | MANGAN | ROO STEEL | PASS | |
| 8 | 16 PEERWINKLE LA HARBOR BAY POOLS | | | INSPECTOR: <i>[Signature]</i> |
| TREE | JACOBI | TREE | PASS | |
| 11 | 4 BANYAN | | | INSPECTOR: <i>[Signature]</i> |
| 6792 | RAPPAPOET | STRAP (REINS) | FAIL | |
| 10 | 9 RIVER CREST GULICK+McLAUGHLIN | | | INSPECTOR: <i>[Signature]</i> |

OTHER: _____

TOWN OF SEWALL'S POINT, FLORIDA

Date MARCH 7 192005 TREE REMOVAL PERMIT No 2433

APPLIED FOR BY JACOBI (Contractor or Owner)

Owner 4 BANYAN ROAD

Sub-division _____, Lot _____, Block _____

Kind of Trees _____

No. Of Trees: REMOVE 1 PALM

No. Of Trees: RELOCATE _____ WITHIN 30 DAYS (NO FEE)

No. Of Trees: REPLACE _____ WITHIN 30 DAYS

REMARKS _____

_____ FEE \$ 0

Signed, _____ Applicant

Signed Gene Simmons
Town Clerk
BUILDING OFFICIAL

TOWN OF SEWALL'S POINT

Call 287-2455 - 8:00 A.M.-12:00 Noon for Inspection
WORK HOURS 8:00 A.M. - 5:00 P.M. - NO SUNDAY WORK.

TREE REMOVAL PERMIT

RE: ORDINANCE 103

Grid area for drawing or site plan, consisting of 10 horizontal lines within a rectangular border.

PROJECT DESCRIPTION _____

REMARKS _____

TOWN OF SEWALL'S POINT

Building Department - Inspection Log

Date of Inspection: Mon Wed Fri 3/7, 2008 Page 2 of

| PERMIT | OWNER/ADDRESS/CONTR. | INSPECTION TYPE | RESULTS | NOTES/COMMENTS: |
|--------|-------------------------|-----------------|---------|-----------------------------------|
| 1 | ERIC OTT | PRE INSPECT | DONE | DISCUSSED MAINTENANCE |
| | 26 NORTH S.P.R. O.B. | FOR FILL | | INSPECTOR: <i>[Signature]</i> |
| 6876 | PETERSON | INSULATION | PASS | |
| | 49 RIO VISTA | ROUGH ELEC. RI | PASS | INSPECTOR: <i>[Signature]</i> |
| 5 | DRIFTWOOD | ROUGH AC RI | PASS | |
| 6772 | ELDER | FRONT STAIRS | FAIL | |
| | 2A 4 MARGHERITA DR | TIE BEAM | | INSPECTOR: <i>[Signature]</i> |
| 6753 | RADER | ROOF SHEATHING | PASS | |
| | 7 | 5 HERITAGE WAY | | INSPECTOR: <i>[Signature]</i> |
| | A#P CONSTRUCTION | | | |
| 7167 | KING | FINAL ROOF | PASS | CLOSE |
| | 6 | 30 RIO VISTA | | INSPECTOR: <i>[Signature]</i> |
| | HEATON ROOFING | 287-0116 | | |
| TREE | SHAFER | TREE | — | WILL RESCHEDULE TO MEET INSPECTOR |
| | 9A | 36 CASTLE WAY | | |
| TREE | JACOBI | TREE | PASS | |
| | | 4 BANYAN | | INSPECTOR: <i>[Signature]</i> |

OTHER: _____