



ALUMINUM MEMBERS DIMENSIONS

HOLLOW SECTIONS

2 x 2 2" x 2" x 0.046"
2 x 3 2" x 3" x 0.050"
2 x 4 2" x 4" x 0.050"
2 x 5 2" x 5" x 0.050"

OPEN BACK SECTIONS

1 x 2 1" x 2" x 0.040"
1 x 3 1" x 3" x 0.045"

SNAP SECTIONS

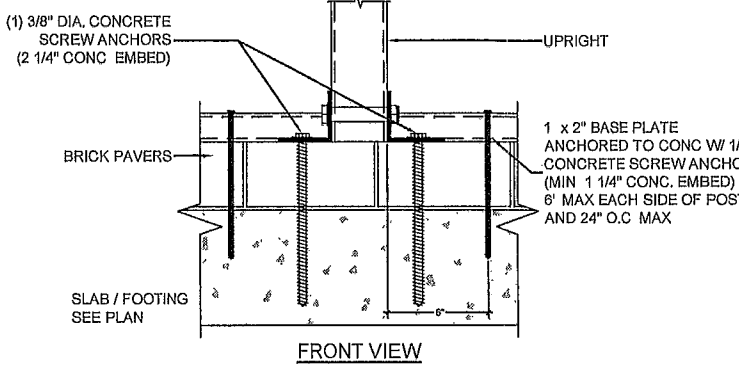
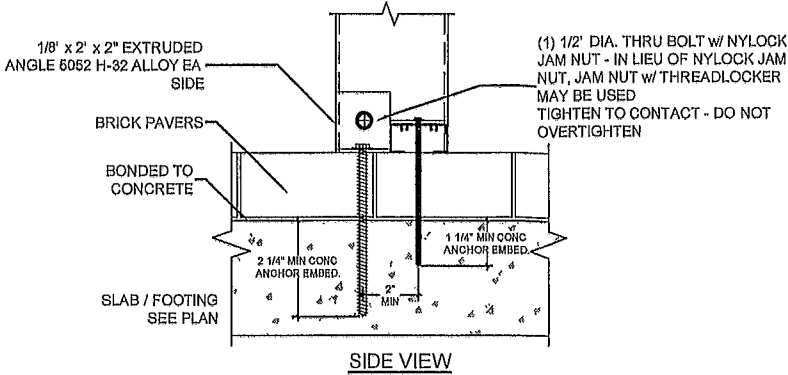
2 x 2 Snap: 2" x 2" x 0.045"
2 x 3 Snap: 2" x 3" x 0.050"
2 x 4 Snap: 2" x 4" x 0.045"

SELF MATING (SMB)

2 x 4 SMB: 2" x 4" x 0.044" x 0.100"
2 x 5 SMB: 2" x 5" x 0.050" x 0.100"
2 x 6 SMB: 2" x 6" x 0.050" x 0.120"
2 x 7 SMB: 2" x 7" x 0.057" x 0.120"
2 x 8 SMB: 2" x 8" x 0.072" x 0.124"
2 x 9 SMB: 2" x 9" x 0.072" x 0.124"
2 x 10 SMB: 2" x 10" x 0.092" x 0.398"

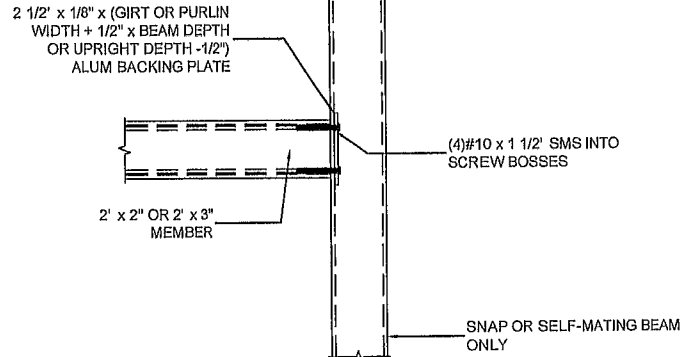
MINIMUM FASTENER EDGE DISTANCE, 1/2"
MINIMUM FASTENER SPACING 3/4"

CONCRETE SCREW ANCHOR:
SIMPSON TITEN HD OR EQUIVALENT
SHEET METAL SCREWS (SMS):
ITW / BUILDDEX OR EQUIVALENT

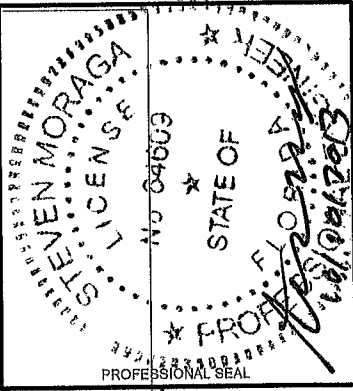


B
A-2 2" x 4" OR LARGER UPRIGHT TO CONCRETE W/PAVERS DETAIL
SCALE: NTS

- KICK PLATE NOTES:
- 0.024 ALUM
 - SCREW ALL CORNERS
 - 100 B - 120 B WIND ZONES
USE #8 x 6/8" SMS 12" C/C
 - 120 C - 140 B WIND ZONES
USE #8 x 6/8" SMS 8" C/C
 - 140 C - 160 B WIND ZONES
USE #8 x 6/8" SMS 6" C/C
 - SCREW GIRT, BOTTOM
RAIL & BOTH SIDES
 - MAX KICK PLATE HT = 36"



C
A-2 PURLIN OR GIRT TO BEAM OR POST DETAIL
SCALE: NTS



PROFESSIONAL ENGINEER
STEVEN MORAGA, P.E.
FLORIDA LICENSE: 64609

SUNCOAST ARCHITECTURE
& ENGINEERING, LLC
13630 56TH STREET NORTH SUITE 101
CLEARWATER FL 34616
TEL: (727) 532-9000
FAX: (727) 532-9008

PROJECT ADDRESS:
PEELER
1258 SW SISTERS WELCOME ROAD
LAKE CITY
FLORIDA 32008

DRAWN BY
SA

DATE DRAWN
10/09/13

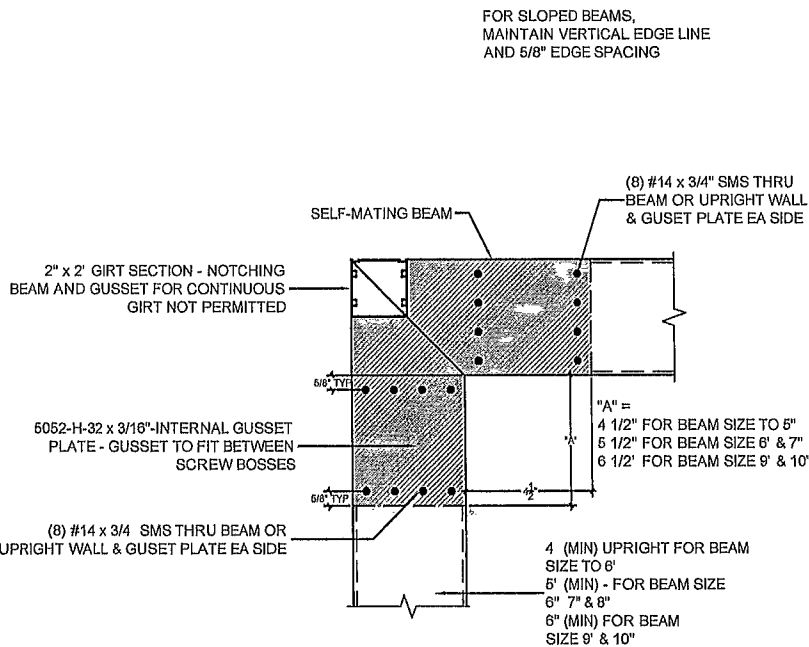
REVISION

REVISION
1
2

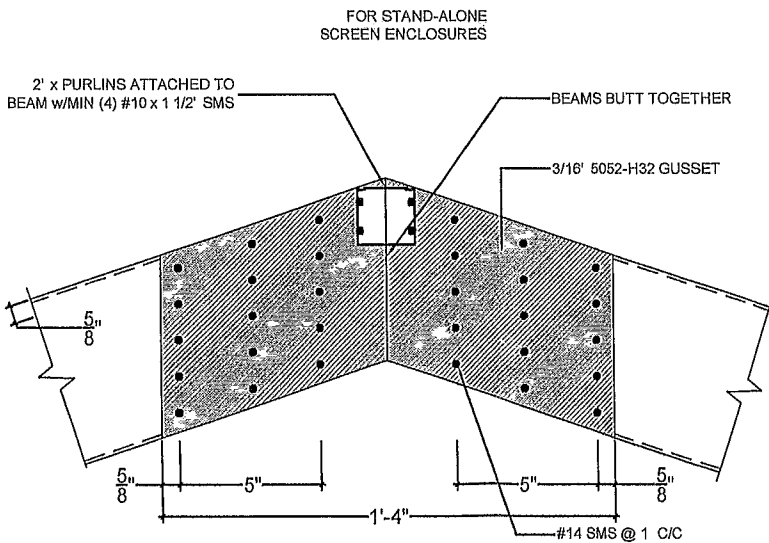
SHEET NO

A-2

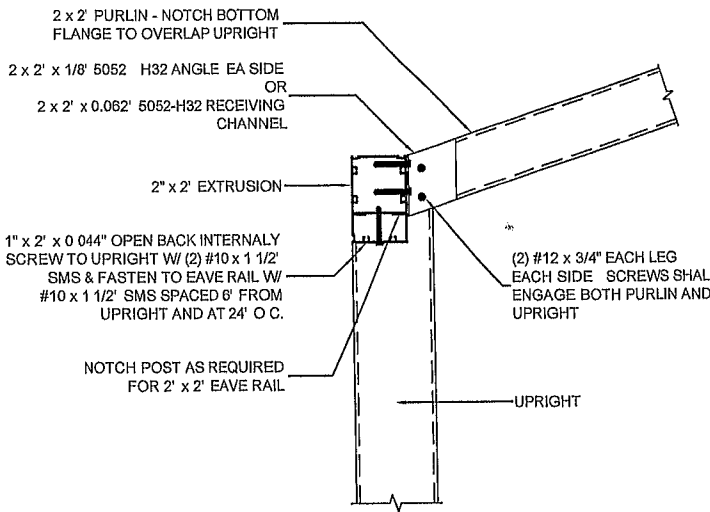
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D-1
A-2 UPRIGHT TO BEAM CONNECTION
SCALE: NTS

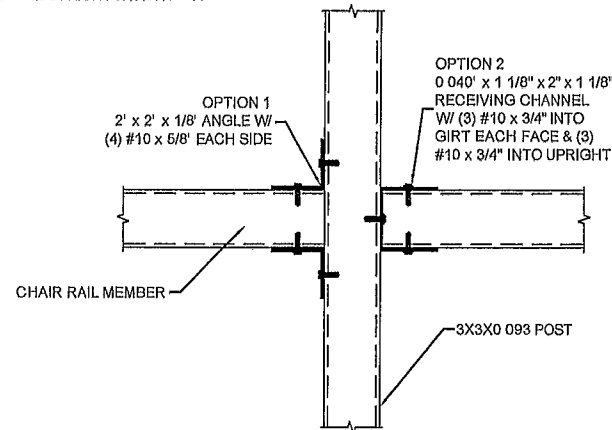


E
A-2 TYPICAL INTERNAL OR EXTERNAL GUSSET DETAIL - RIGID MEDIUM
SCALE: NTS

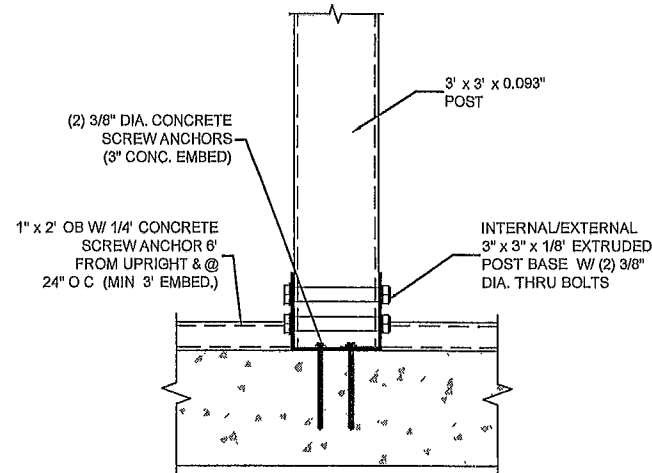


F
A-2 SLOPED PURLIN CONNECTION DETAIL
SCALE: NTS

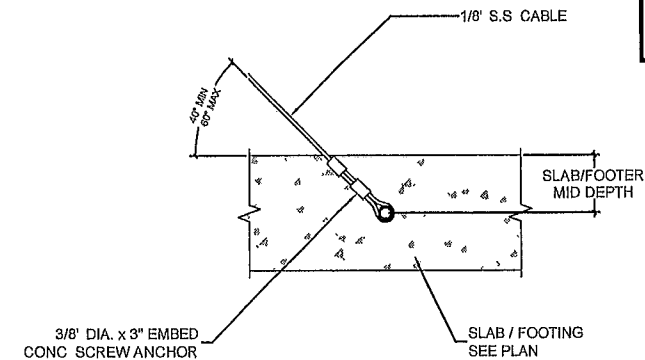
- KICK PLATE NOTES:
- 1 0.024 ALUM
 2. SCREW ALL CORNERS
 3. 100 B - 120 B WIND ZONES
USE #8 x 6/8" SMS 12" C/C
 4. 120 C - 140 B WIND ZONES
USE #8 x 6/8" SMS 8" C/C
 5. 140 C - 150 B WIND ZONES
USE #8 x 6/8" SMS 6" C/C
 6. SCREW GIRT, BOTTOM
RAIL & BOTH SIDES
 7. MAX KICK PLATE HT = 36"



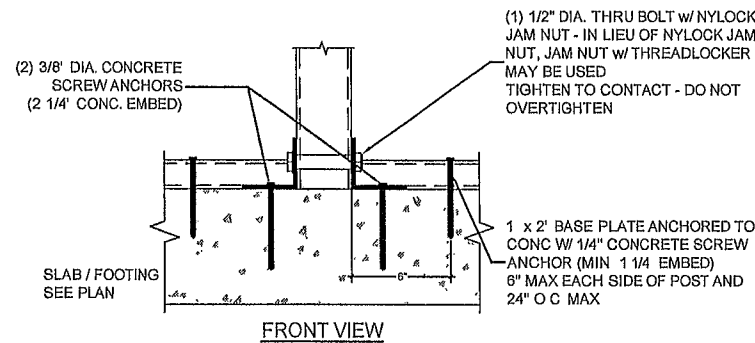
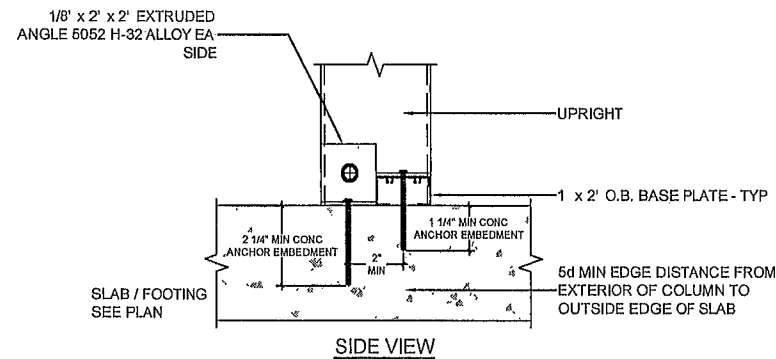
C-1
A-3 PURLIN OR GIRT TO BEAM OR POST DETAIL
SCALE: NTS



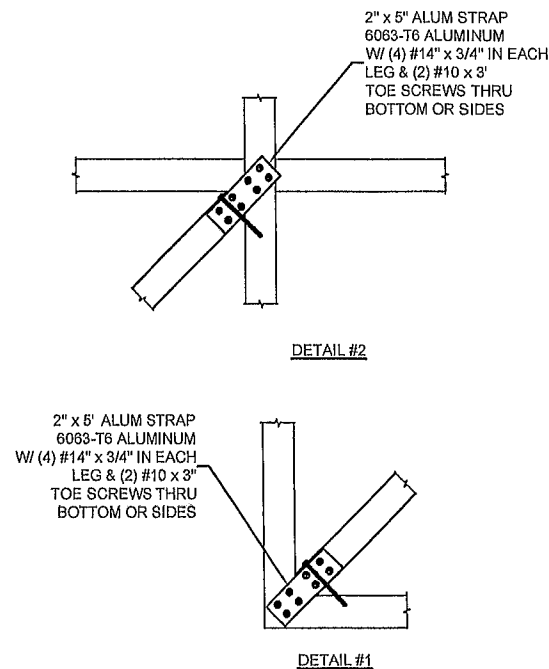
B-1
A-3 3' x 3' POST TO CONCRETE CONNECTION DETAIL
SCALE: NTS



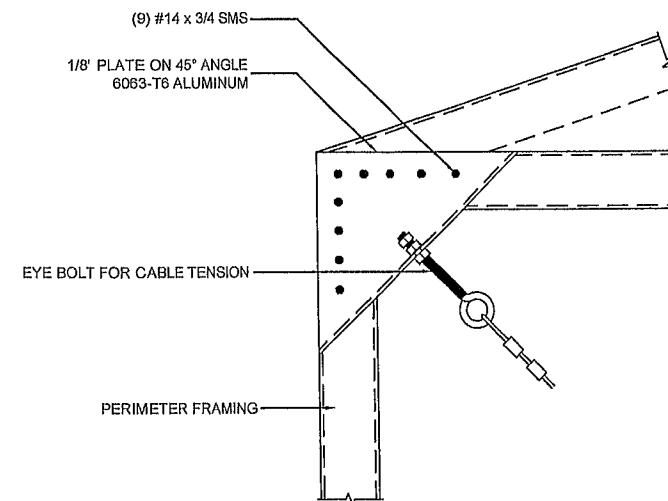
H-1
A-3 CABLE CONNECTIONS AT FOUNDATION
SCALE: NTS



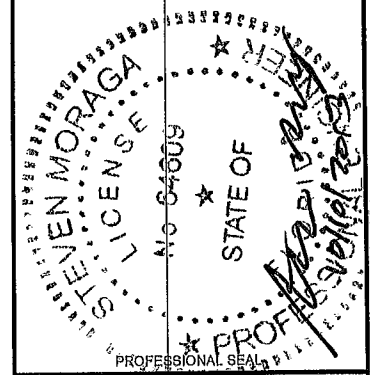
B-2
A-3 2' x 4' OR LARGER UPRIGHT TO CONCRETE DETAIL
SCALE: NTS



H-3
A-3 ROOF BRACING DETAIL
SCALE: NTS



H-2
A-3 CABLE CONNECTION AT CORNER
SCALE: NTS



PROFESSIONAL ENGINEER
STEVEN MORAGA, P.E.
FLORIDA LICENSE: 64609

SUNCOAST ARCHITECTURE
& ENGINEERING, LLC
13630 58TH STREET NORTH SUITE 101
CLEARWATER FL 34616
TEL: (727) 532-9000
FAX: (727) 532-9008
FLORIDA LICENSES: AA26001769 & CA #28841

PROJECT ADDRESS:
PEELER
1258 SW SISTERS WELCOME ROAD
LAKE CITY
FLORIDA 32008

DRAWN BY
SA

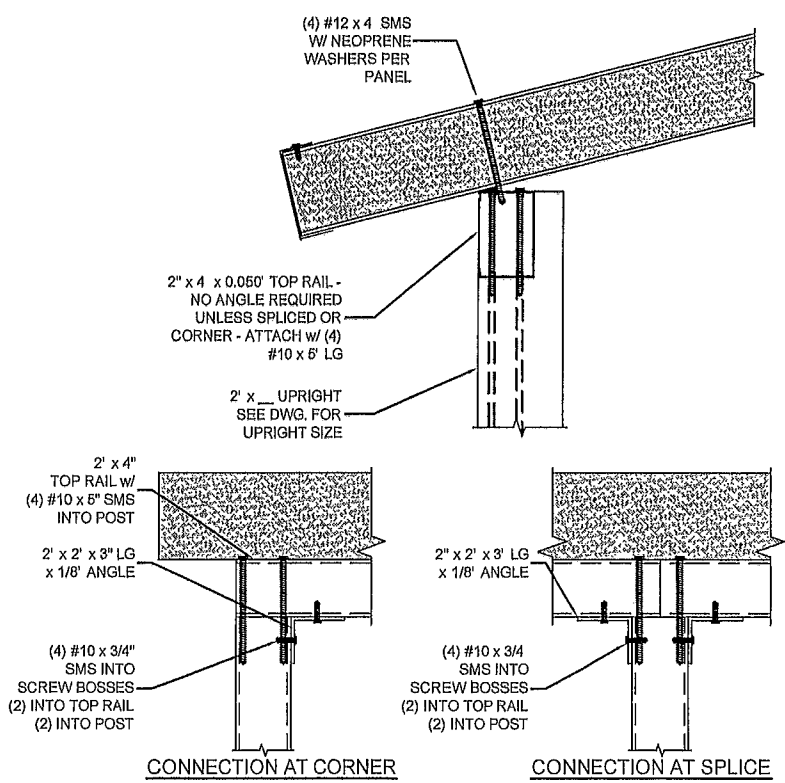
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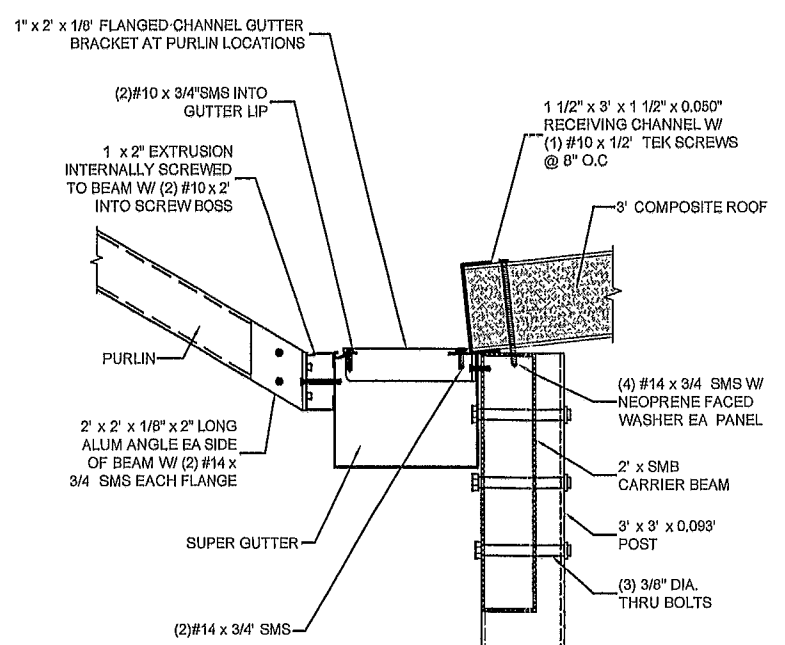
SHEET NO

A-3

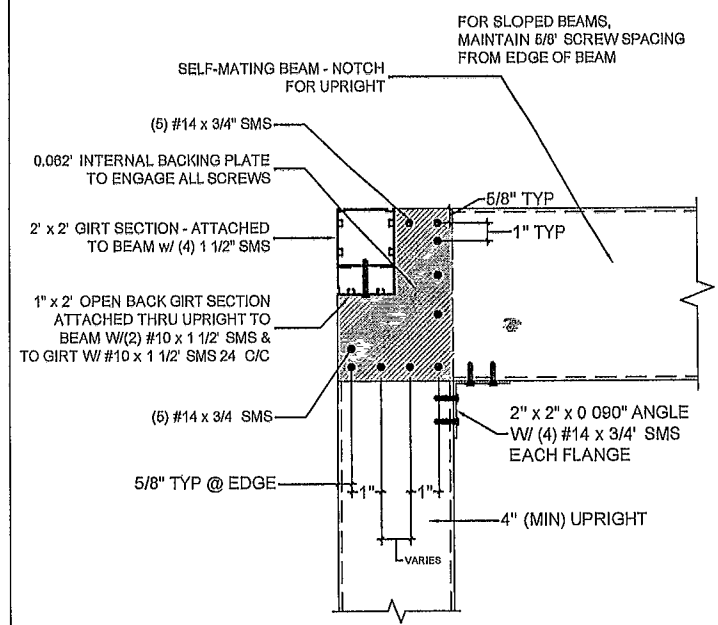
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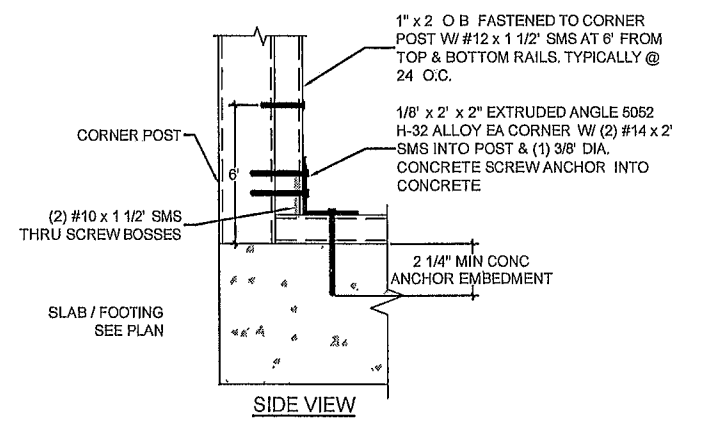
S-1
A-4 2 x 4 TOP RAIL CONNECTION TO 2 x UPRIGHT
SCALE: NTS



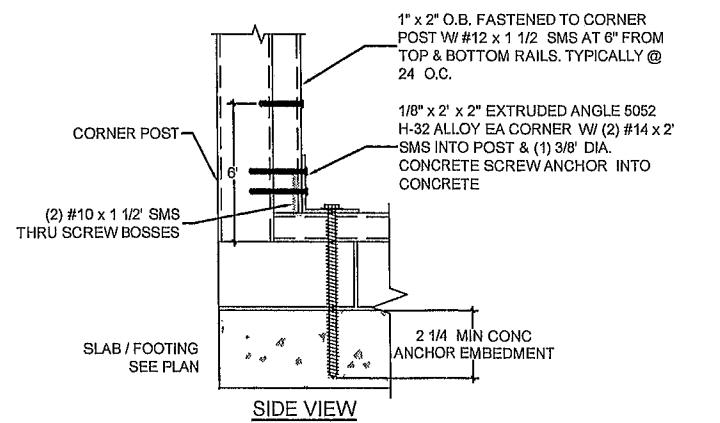
S-1
A-4 GUTTER BRACE TO POST TO ROOF PANEL ATTACHMENT DETAIL
SCALE: NTS



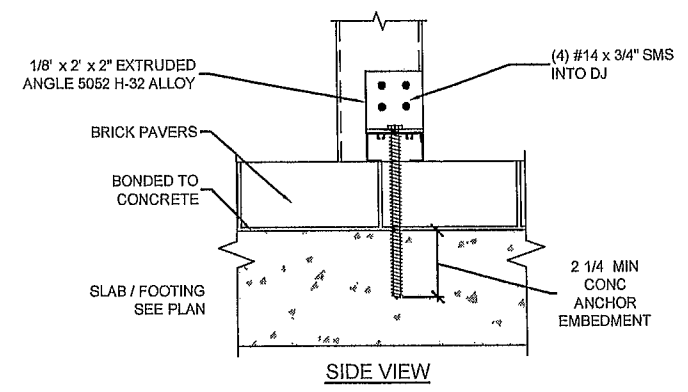
D-2
A-4 UPRIGHT TO BEAM CONNECTION
SCALE: NTS



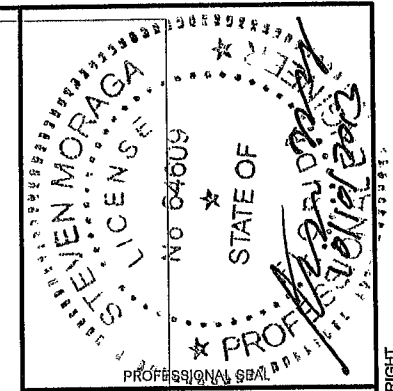
CP-2
A-4 CORNER POST TO CONCRETE DETAIL
SCALE: NTS



CP-1
A-4 CORNER POST TO CONCRETE W/PAVERS DETAIL
SCALE: NTS



DJ-1
A-4 DOOR JAMB TO CONCRETE W/PAVERS DETAIL
SCALE: NTS



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FLORIDA LICENSE: 64609

SUNCOAST ARCHITECTURE
& ENGINEERING, LLC
13650 38TH STREET NORTH SUITE 101
CLEARWATER FL 33760
TEL: (727) 532-9000
FAX: (727) 532-9008
FLORIDA LICENSES: AA26001789 & CA #28941

PROJECT ADDRESS:
PEELER
1258 SW SISTERS WELCOME ROAD
LAKE CITY
FLORIDA 32008

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A-4

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