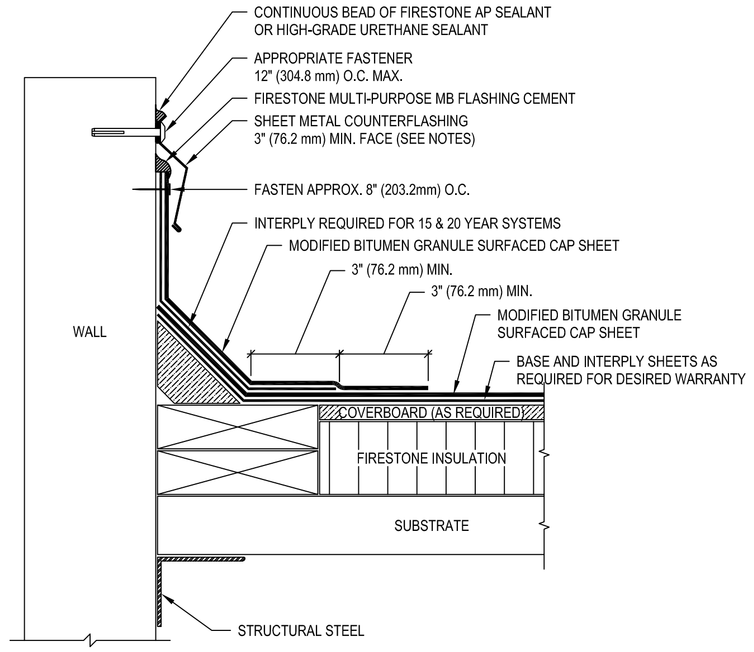
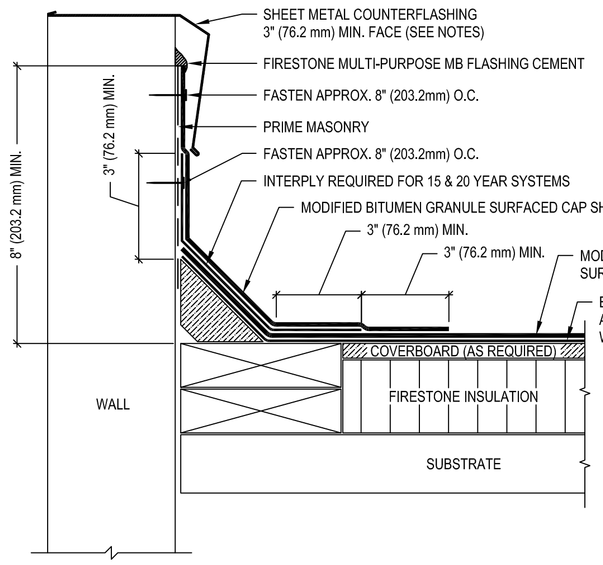


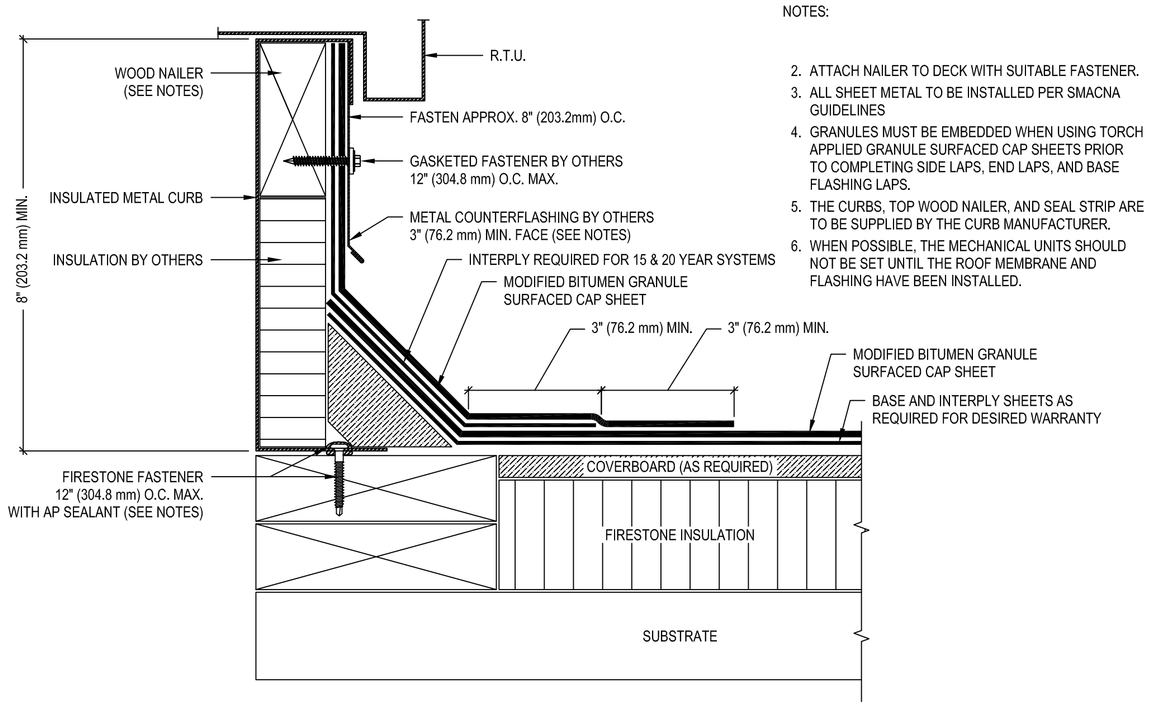


NOTES:

2. WOOD NAILER MUST BE INSTALLED TO MEET APPLICABLE BUILDING CODES OR 200 LBS PER LINEAR FOOT MINIMUM IN ANY GIVEN DIRECTION.
3. ATTACH WOOD NAILERS WITH SUITABLE FASTENERS
4. THIS DETAIL SHOULD BE USED ONLY WHERE THE DECK IS SUPPORTED BY THE OUTSIDE WALL.
5. ALL SHEET METAL IS TO BE INSTALLED PER SMACNA GUIDELINES.
6. JOINTS IN SHEET METAL COUNTERFLASHING MUST NOT BE SOLDERED OR FASTENED.
7. GRANULES MUST BE EMBEDDED WHEN LAPPING TORCH APPLIED GRANULE SURFACED CAP SHEET.
8. FLASHING LAPS MUST BE OFFSET FROM FIELD LAPS A MINIMUM OF 12" (304.8mm)
9. IF FLASHING MUST EXTEND ABOVE 24" (609.6mm) IN HEIGHT, THE FLASHING WIDTH MUST NOT EXCEED 39.3" INCHES (1m) AND SHALL BE MECHANICALLY ATTACHED IN THE SIDE LAPS 9"(228.6mm) ON CENTER.
10. PARAPETS WITH NAILABLE SUBSTRATES MUST HAVE FIRESTONE MB BASE MECHANICALLY ATTACHED PRIOR TO THE INSTALLATION OF THE FLASHING MEMBRANES.

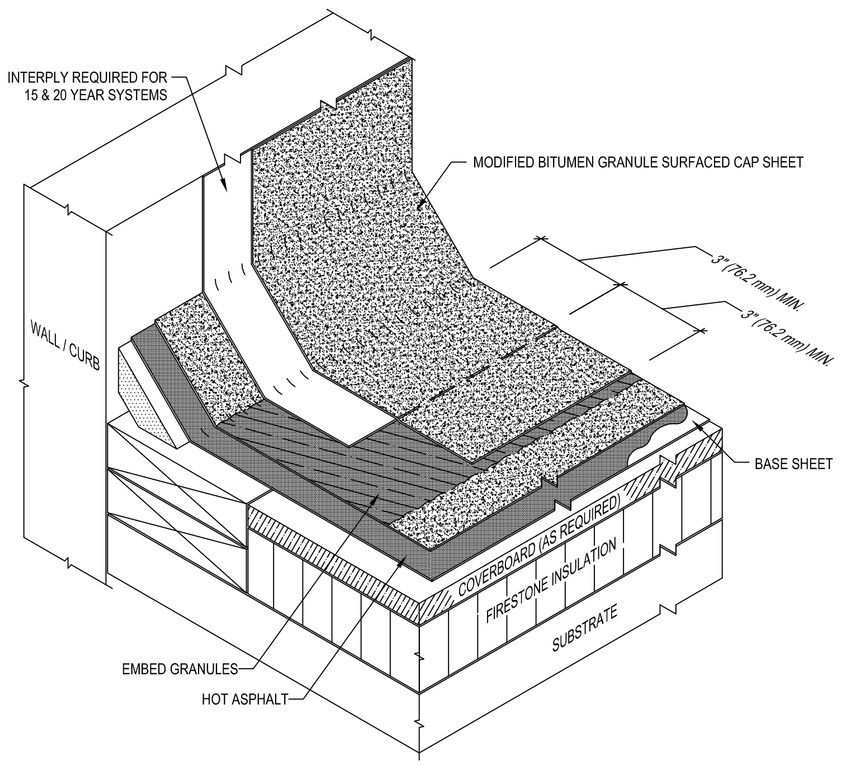
THE FOLLOWING MINIMUM FASTENER SPACING MUST BE USED:

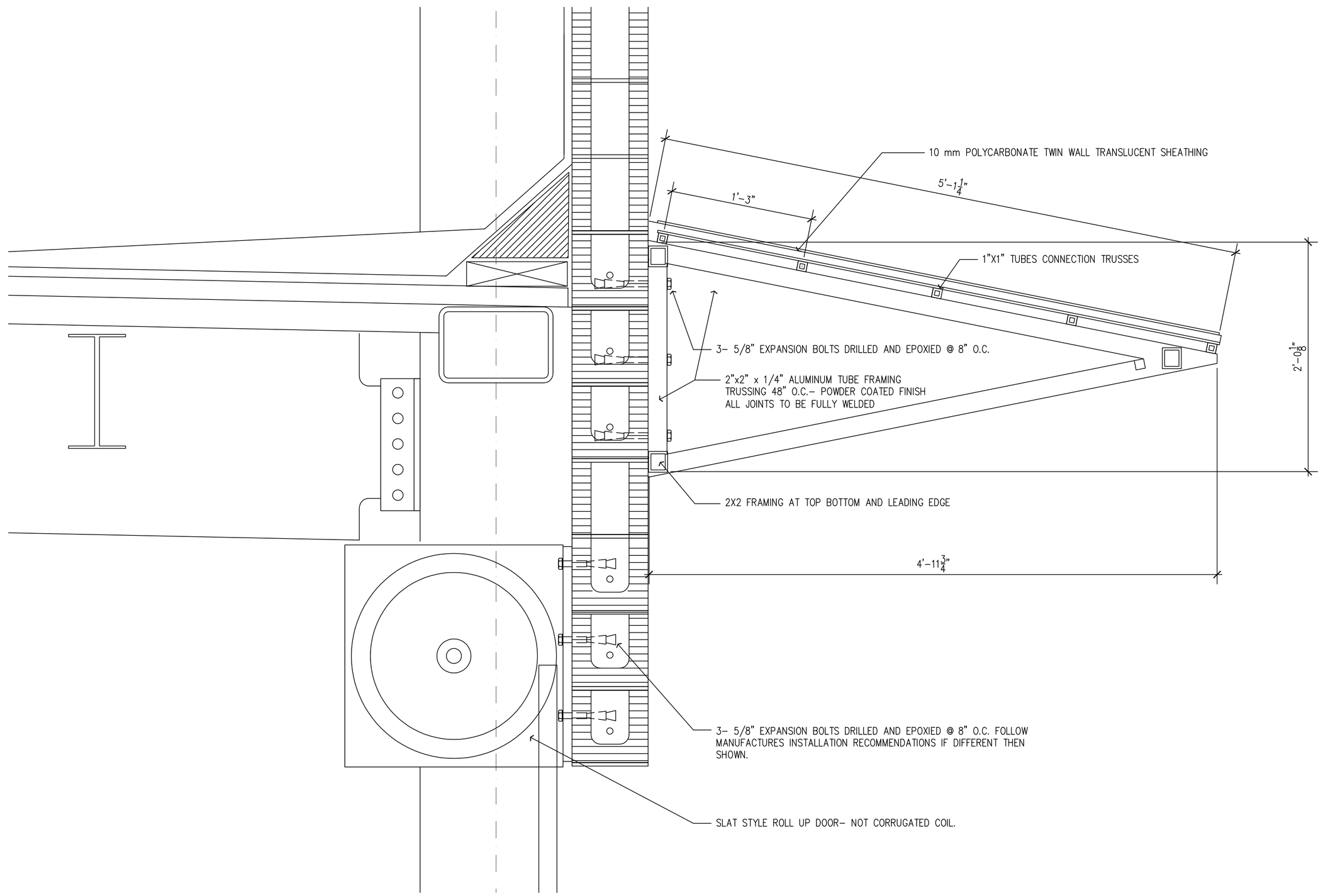
LAPS AND TOPS	9" (228.6mm) ON CENTER
FIELD	ONE FASTENER PER SQUARE FOOT (929cm^2)



NOTES:

2. ATTACH NAILER TO DECK WITH SUITABLE FASTENER.
3. ALL SHEET METAL TO BE INSTALLED PER SMACNA GUIDELINES
4. GRANULES MUST BE EMBEDDED WHEN USING TORCH APPLIED GRANULE SURFACED CAP SHEETS PRIOR TO COMPLETING SIDE LAPS, END LAPS, AND BASE FLASHING LAPS.
5. THE CURBS, TOP WOOD NAILER, AND SEAL STRIP ARE TO BE SUPPLIED BY THE CURB MANUFACTURER.
6. WHEN POSSIBLE, THE MECHANICAL UNITS SHOULD NOT BE SET UNTIL THE ROOF MEMBRANE AND FLASHING HAVE BEEN INSTALLED.





1 ENLARGE CANOPY SECTIONS

SCALE: 1/2"=1'-0"

KPI
KENYON & PARTNERS, INC.
PROFESSIONAL ENGINEERS
3203 QUEEN PALM DRIVE
TAMPA, FLORIDA 33619
PHONE (813) 241-6480
FAX (813) 241-6488
Board of Professional Engineers # 0000748

SEAL

RBK ARCHITECTS INC.
GREGORY T WEHLING
FL. LIC. No. AR 0091800

Signature Date

DRAWING REVISIONS

REVISION	COMMENTS:
△	
△	
△	
△	
△	
△	

UNIVERSITY OF SOUTH FLORIDA
SOUTH EAST CHILLER PLANT
BR-590 COMPONENT #6

DRAWING TITLE :
SOUTHEAST CHILLER PLANT
ROOF DETAILS
CANOPY SECTION DETAIL

Drawing Progress: 100% Construction Documents

FILE NAME:	
DATE:	03-31-2009
PLOT SIZE:	AS NOTED
CADDED BY:	GTW
DESIGNED BY:	GTW
CHECKED BY:	-

PROJECT NO.
081106

SHEET NO.
A-501
OF

RBK ARCHITECTS
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