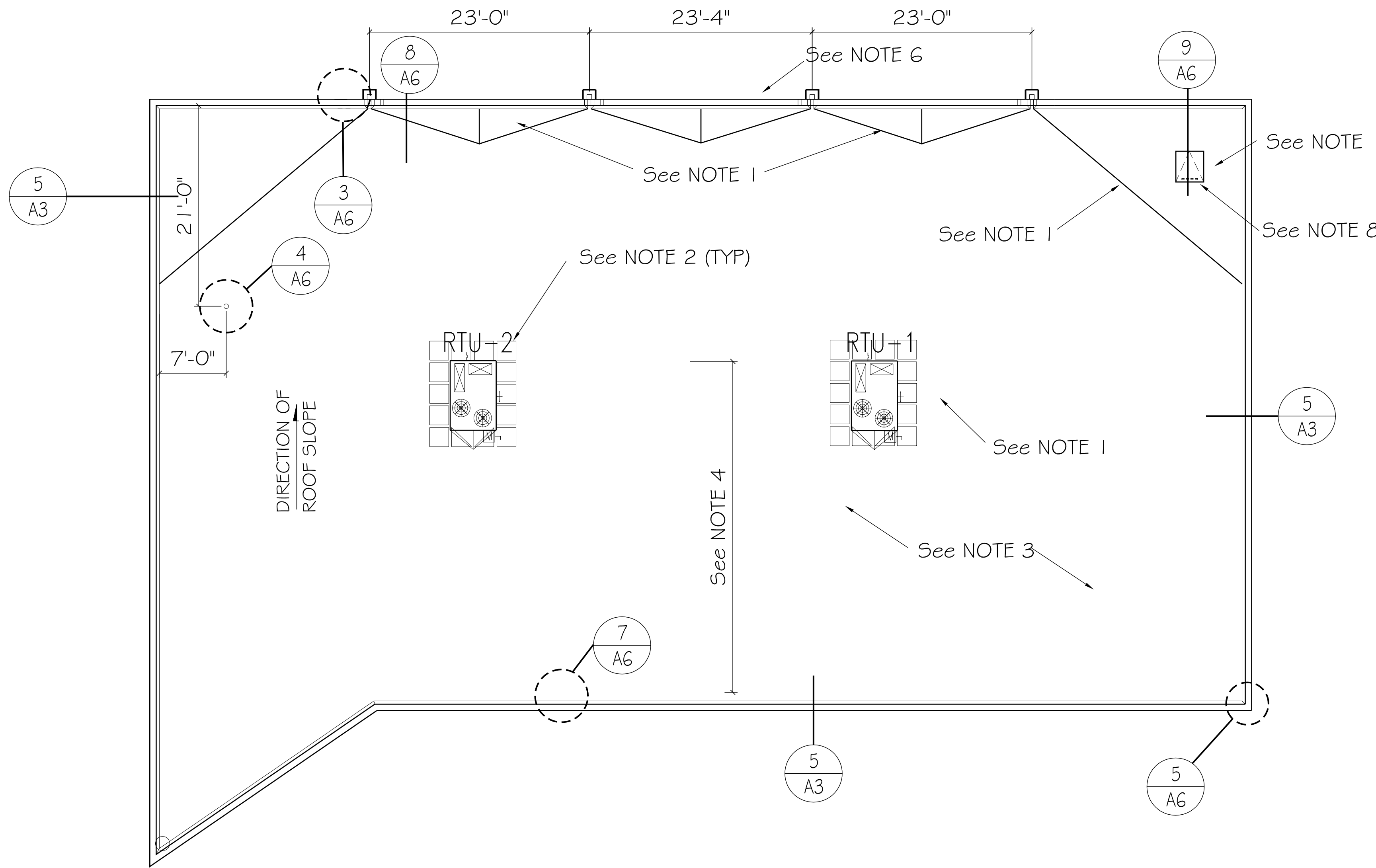


Development Support: LE 7n2-a6.dwg 01-13-04 4:33pm
 DRAWN: JCS:CHECKED: GLW
 1/8" = 1'-0"
 Copyright 1997



1/8" = 1'-0"

1 ROOF PLAN

1. ALL CRICKETS TO BE 3" HIGH AT THE CENTER AND LOCATED AT THE HIGH SIDE OF ANY ROOF OPENING. SLOPE DOWNWARD TO EDGE OF ROOF OPENINGS OR DRAINS.

2. ALL ROOF WALKPADS (24" X 24") ARE TO BE WITHIN 2" OF THE VERTICAL FACES OF THE ROOFTOP UNIT. SPACING BETWEEN THE PADS IS TO BE 6".

3. REFER TO SPECIFICATIONS FOR SMOOTH SURFACE ROOFING SYSTEM, PROVIDE CONTINUOUS 4" FIBER CANT STRIP AT VERTICAL INTERSECTIONS IF REQUIRED BY ROOFING SYSTEM.

4. REFER TO STRUCTURAL DRAWINGS FOR ROOF FRAMING PLAN TO DETERMINE LOCATION OF ROOF TOP UNITS (RTU).

5. HVAC ROOF CURBS SHALL BE FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR. CONTRACTOR SHALL PROVIDE ALL FLASHING.

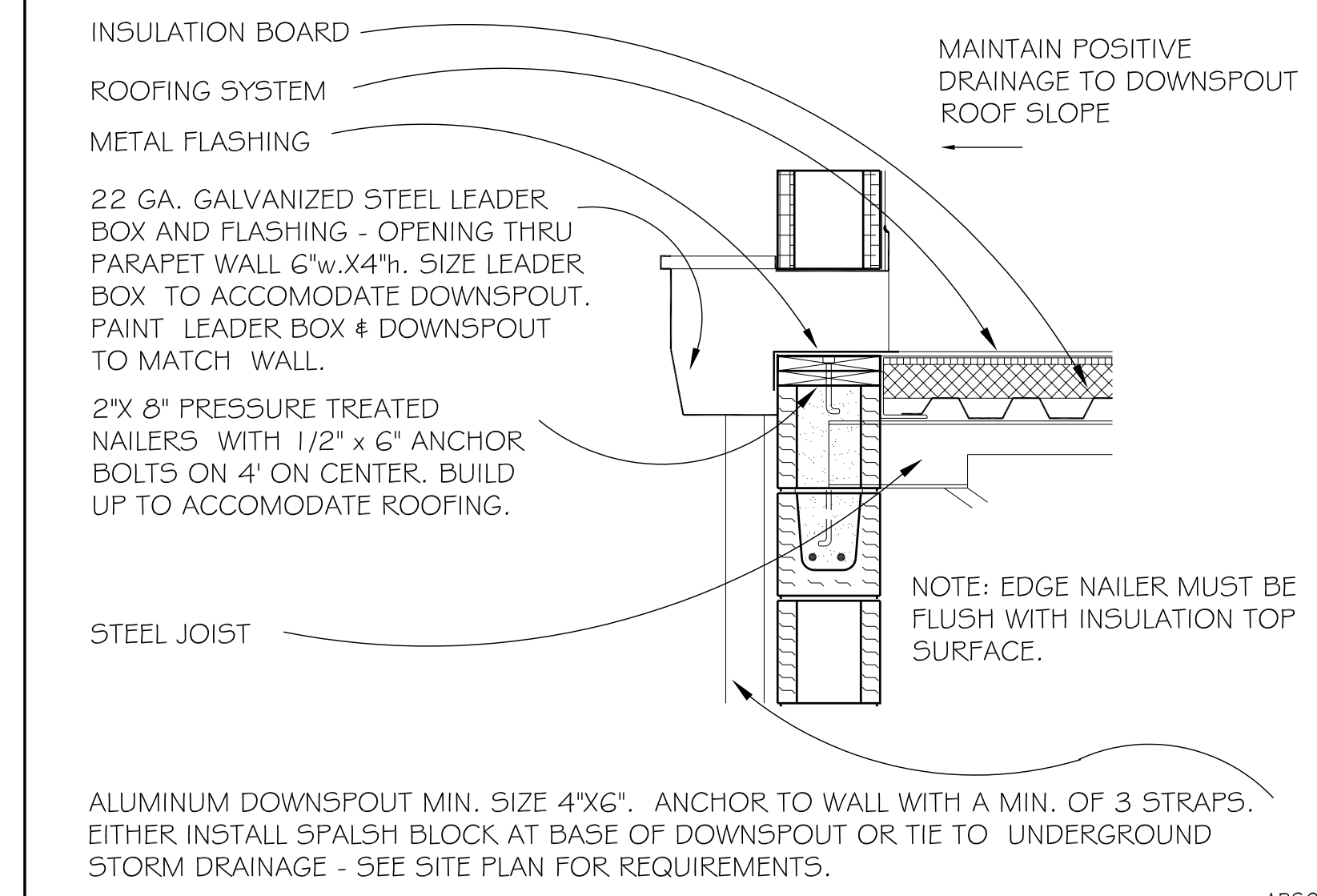
6. GALVANIZED SCUPPER WITH DOWNSPOUT. ADJACENT OVERFLOW OPENING THRU BLOCK.

7. CONNECT DOWNSPOUTS TO UNDERGROUND DRAINAGE SYSTEM OR IF NONE AVAILABLE, PROVIDE SPLASH BLOCKS WITH POSITIVE DRAINAGE AWAY FROM BUILDING.

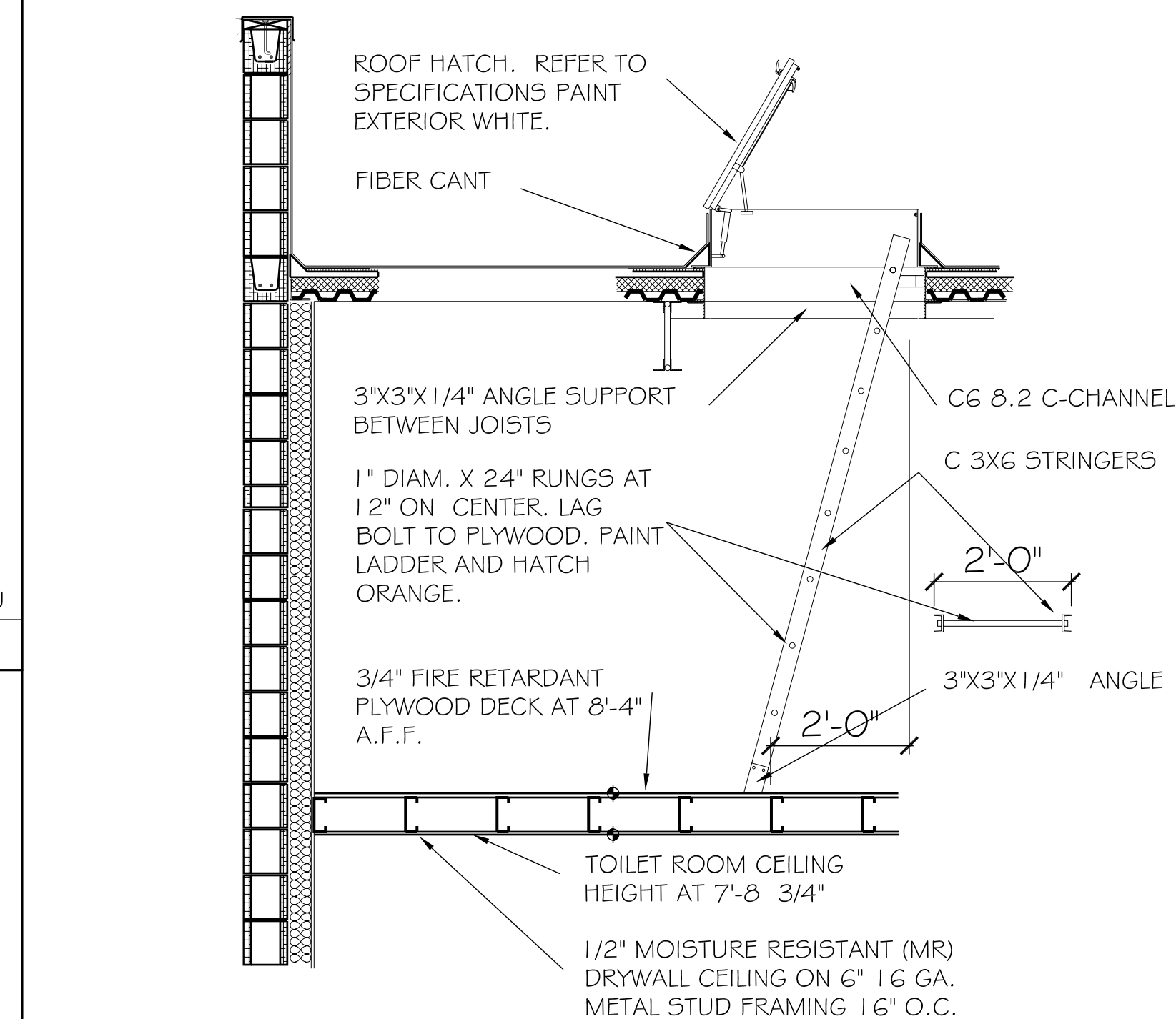
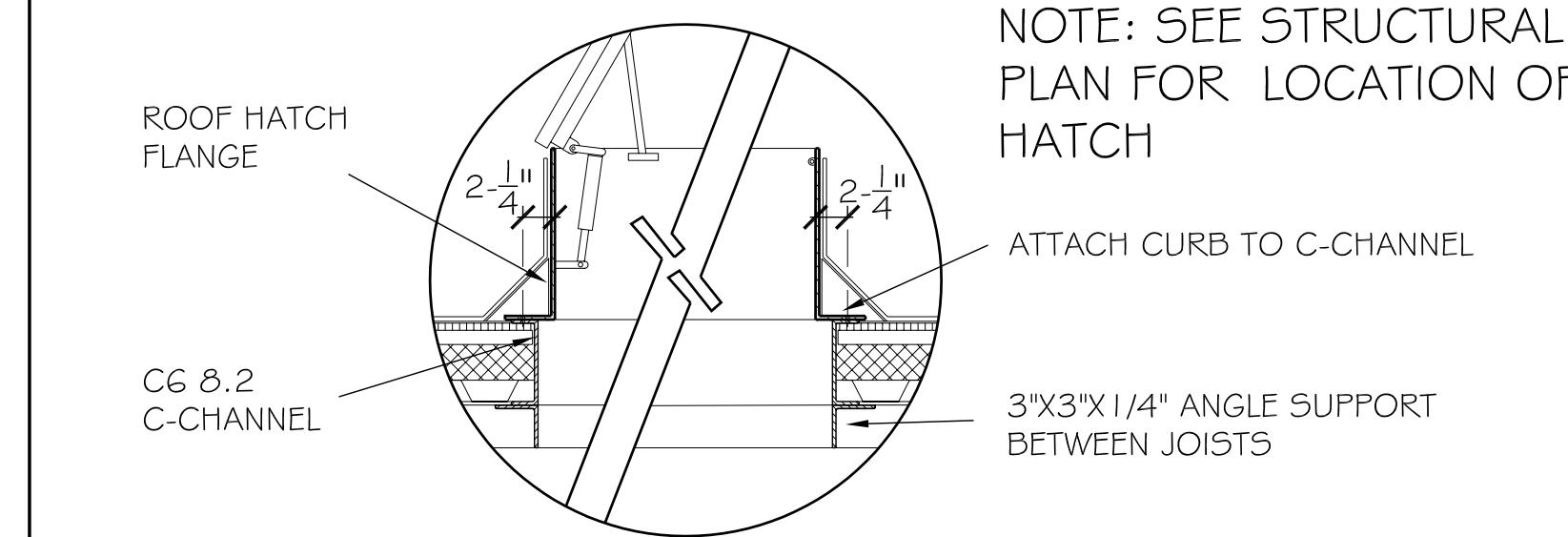
8. ROOF HATCH WITH LADDER BELOW.

ARNO1APU

6 ROOF PLAN NOTES



8 ROOF EDGE DETAIL AT LOW SIDE



1/2" = 1'-0"

9 ROOF HATCH DETAIL

TOTAL ROOF AREA = 7200 SQ. FT.
 ROOF SLOPE = 1/4" PER FOOT
 DESIGN RAINFALL = 4 INCHES PER HOUR

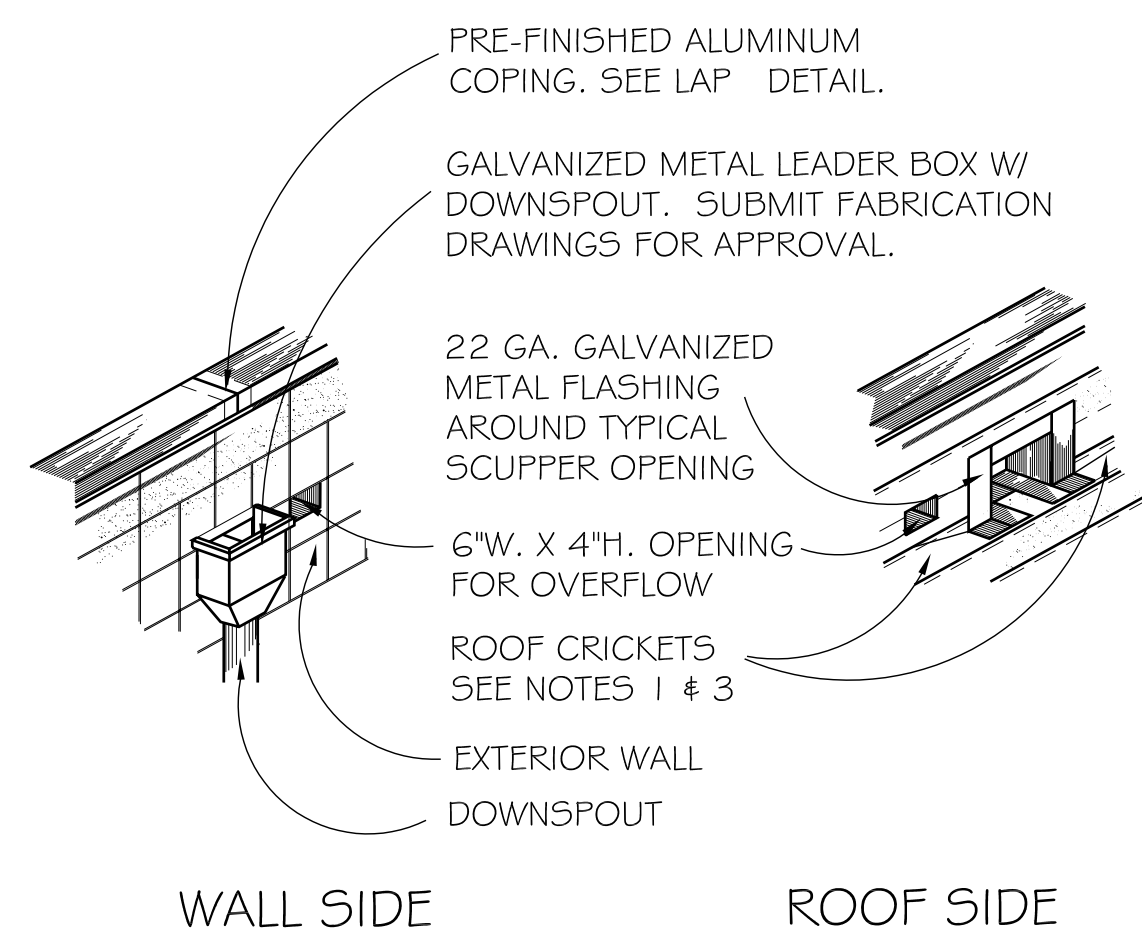
GUTTER IS RECTANGULAR 4" x 5" WITH AN AREA OF 20 SQ. IN. AND IS EQUIVALENT TO A 6" DIAMETER PIPE WITH AN AREA OF 18.85 SQ. IN. MAXIMUM HORIZONTAL PROJECTED ROOF AREA FOR THIS GUTTER IS 7550 SQ. FT.

MINIMUM DIMENSIONS OF DOWNSPOUTS ARE 4" x 4" WITH AN AREA OF 16 SQ. IN. AND ARE EQUIVALENT TO A 4" DIAMETER PIPE WITH AN AREA OF 12.56 SQ. IN. MAXIMUM ALLOWABLE ROOF AREA FOR THIS DOWNSPOUT IS 4600 SQ. FT.

MINIMUM NUMBER OF DOWNSPOUTS REQUIRED IS 7200 / 4600 OR 1.6, THREE ARE PROVIDED.

ARN27n2

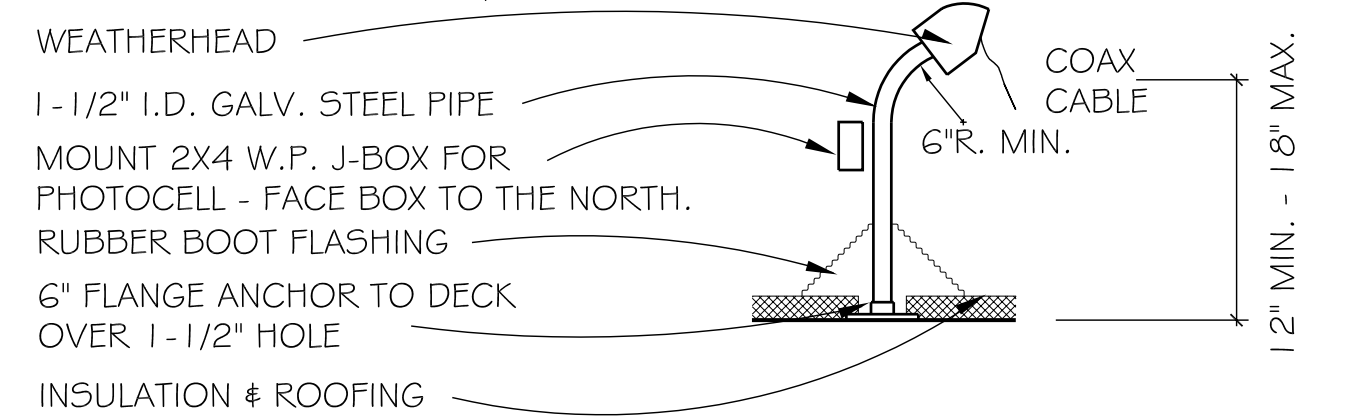
2 RAINWATER CALCULATIONS



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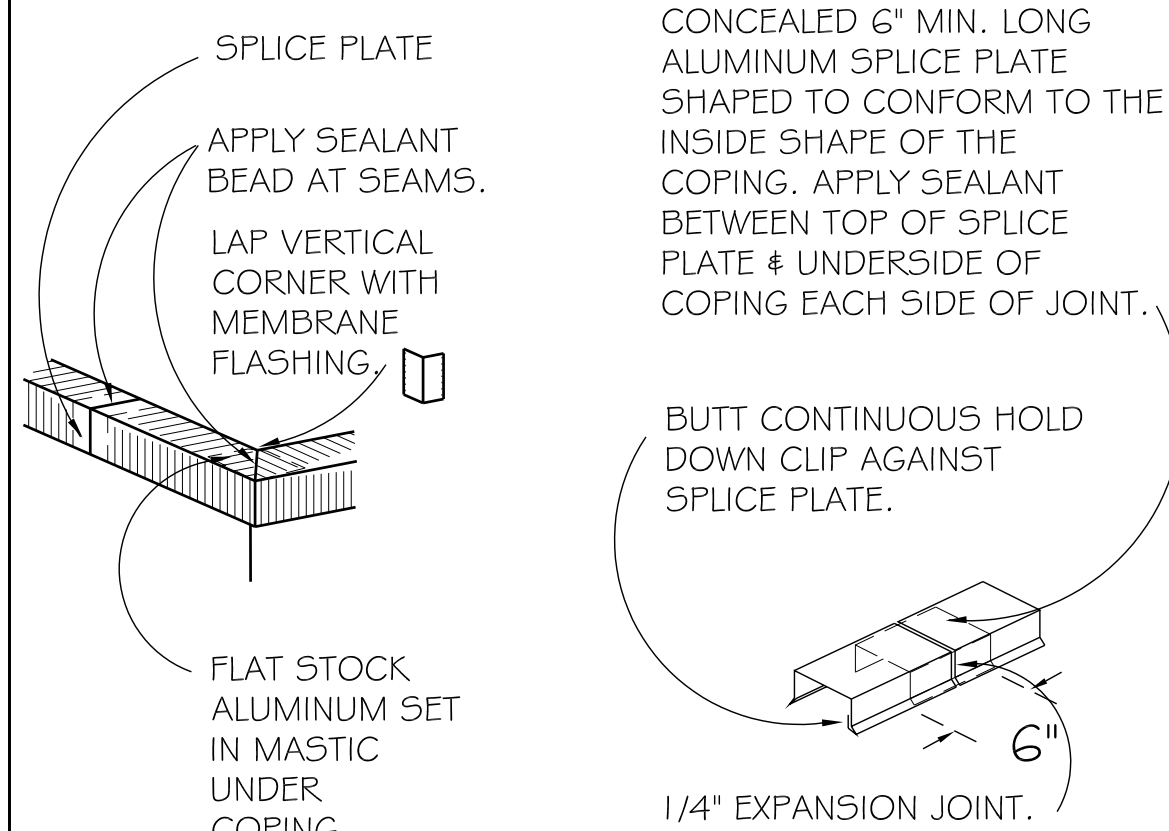
3 ROOF @ GUTTER

NOTE: FILL PIPE OPENING W/ FOAM AFTER BOTH CABLES HAVE BEEN INSTALLED.



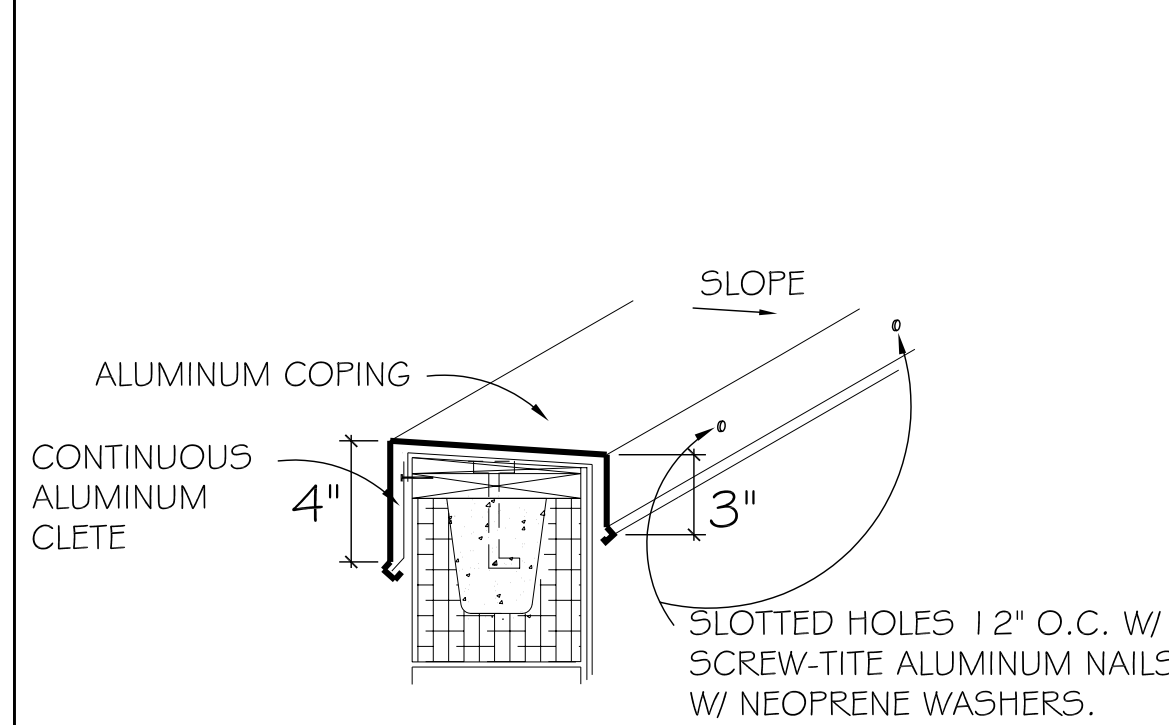
AR50365w2

4 SATELLITE COAX



ARI01APU

5 COPING @ CORNER/LAP



ARI02APU

7 COPING @ PARAPET

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REVISIONS	DATE	DESCRIPTION
1.		
2.		
3.		
4.		

DATE
02-13-06

PROTOTYPE SIZE
7N2-LEFT

A6

SCALE: A5 NOTED