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REVISIONS

DATE 8/2/2019  
PROJECT NUMBER 9217-000

SHEET TITLE  
**ROOF PLAN**

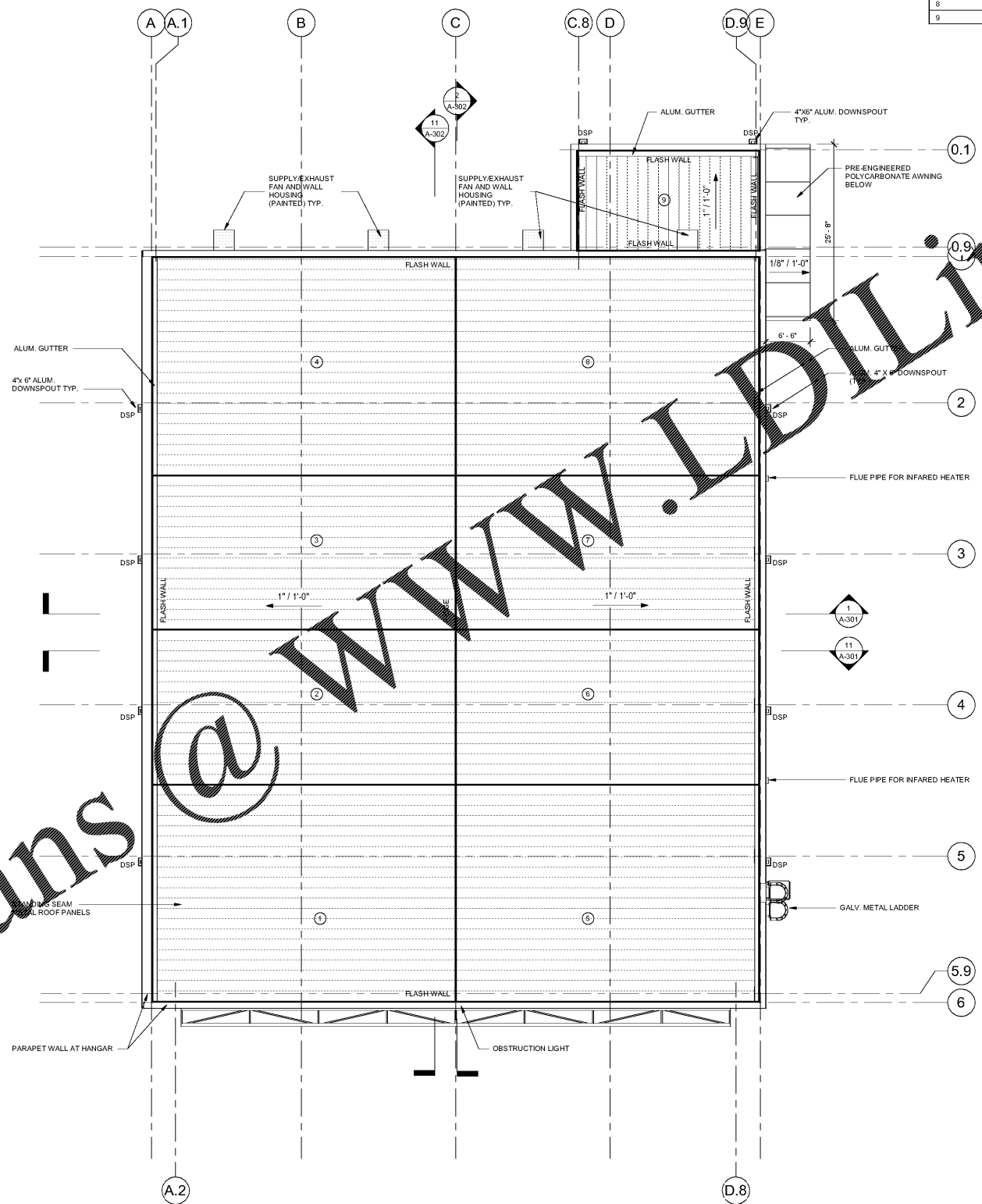
SHEET NUMBER  
**A-151**

**ROOF DRAINAGE CALCULATIONS**

DRAINAGE AREA (X)	MAX. SF	AREA SF	LEADER SIZE	REMARKS:
1	8,240 SF	1,397 SF	4" X 6"	(1) PRIMARY ROOF DRAIN 4"/HR PER P1106.1
2	8,240 SF	998 SF	4" X 6"	(2) MAX. VERTICAL CONDUCTOR FOR 4"/HR RAINFALL RATE FOR X" DIA. LEADER
3	8,240 SF	990 SF	4" X 6"	(3) 7" # GUTTER @ 1/8" FT = 1950 SF MAX
4	8,240 SF	1,405 SF	4" X 6"	(3) SEE PLUMBING DRAWINGS FOR MORE INFORMATION.
5	8,240 SF	1,397 SF	4" X 6"	
6	8,240 SF	998 SF	4" X 6"	
7	8,240 SF	990 SF	4" X 6"	
8	8,240 SF	1,405 SF	4" X 6"	
9	8,240 SF	388 SF	4" X 6"	

**ROOF NOTE**

1. SEE DETAIL 6/A-501 FOR LIGHTNING ARREST MOUNTING DETAILS



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1 ROOF PLAN  
1/8" = 1'-0"

