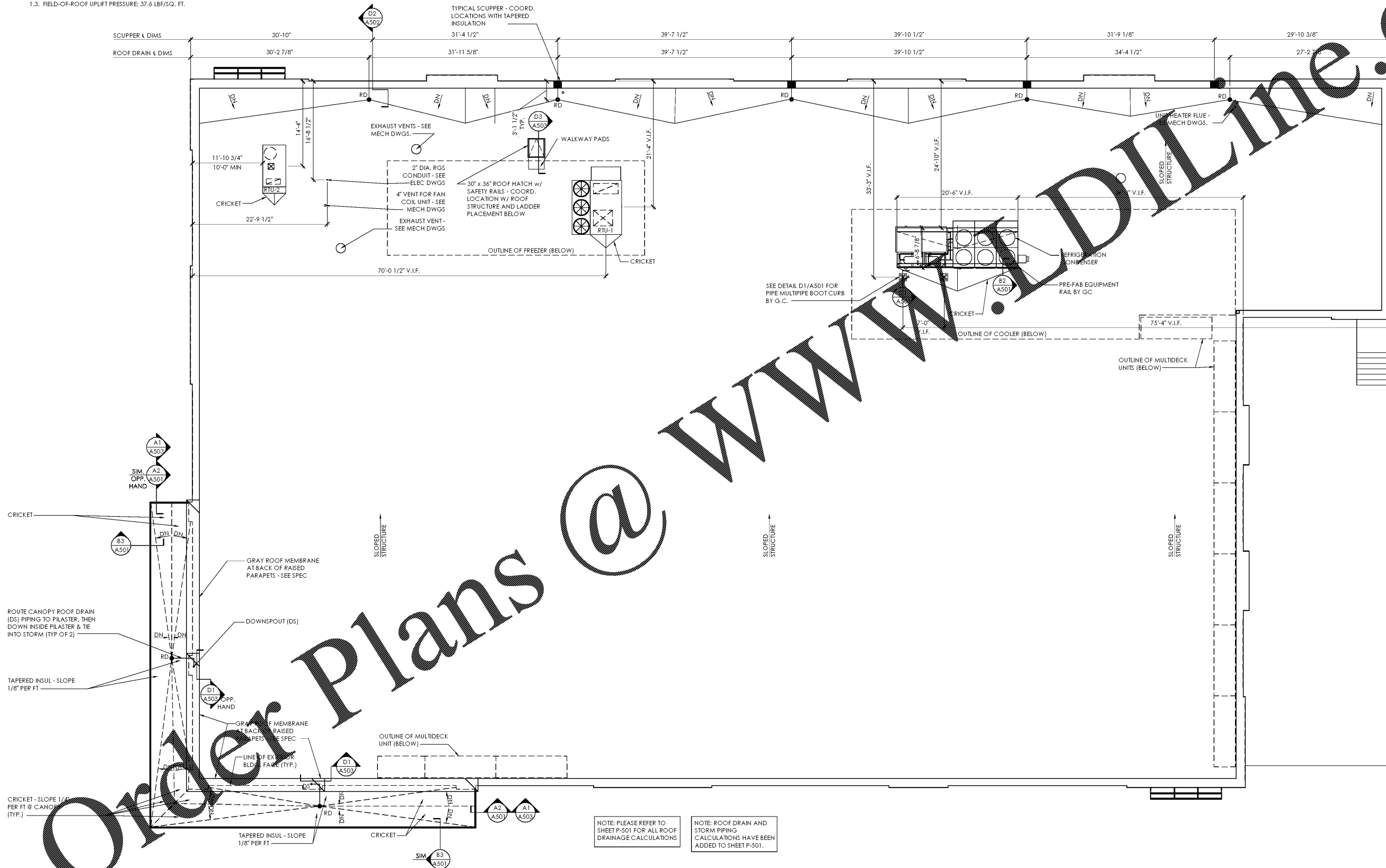


- NOTE:
- ROOFTOP EQUIPMENT, SCUPPER AND ROOF DRAIN LOCATION DIMENSIONS REFER TO EXTERIOR FACE OF MASONRY @ FINISHED FLOOR.
  - G.C. SHALL SUPPLY ALL NECESSARY BLOCKING, NAILERS, MISC. LUMBER, AND FASTENERS FOR ROOF TOP INSTALLATIONS TO ENSURE ITEMS ARE PLUMB, LEVEL AND SECURED AS RECOMMENDED BY ITEMS MANUFACTURER.
  - ROOF SYSTEM PERFORMANCE REQUIREMENTS
    - ACCELERATED WEATHERING: ROOFING SYSTEM SHALL WITHSTAND 2000 HOURS OF EXPOSURE WHEN TESTED ACCORDING TO ASTM G 152, ASTM G 154, OR ASTM G 155.
    - IMPACT RESISTANCE: ROOFING SYSTEM SHALL RESIST IMPACT DAMAGE WHEN TESTED ACCORDING TO ASTM D 3746 OR ASTM D 4272.
    - ROOFING SYSTEM DESIGN: TESTED BY A QUALIFIED TESTING AGENCY TO RESIST THE FOLLOWING UPLIFT PRESSURES:
      - CORNER UPLIFT PRESSURE: 72.2T LBF/SQ. FT.
      - PERIMETER UPLIFT PRESSURE: 47 LB/SQ. FT.
      - FIELD-OF-ROOF UPLIFT PRESSURE: 37.6 LBF/SQ. FT.



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Order Plans

NOTE: PLEASE REFER TO SHEET P-501 FOR ALL ROOF DRAINAGE CALCULATIONS

NOTE: ROOF DRAIN AND STORM PIPING CALCULATIONS HAVE BEEN ADDED TO SHEET P-501.

1 Roof Plan  
SCALE: 1/8" = 1'-0"



Issued:		Date:
A	Permit Set	12/05/17
B	Client Review Set	05/03/18
C	Bid Set	05/11/18
D		
Revisions:		Date:
1		
2		
4		
5		
7		
8		
9		

**DO NOT SCALE PLANS**

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Seal

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Project Name & Location:

Roof Plan	
Drawing Name:	Prototype Rls. 09/07/17
Type: LHSD-V8	Project No. 40452-13
Scale: As Noted	A-121
	Drawing No.

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