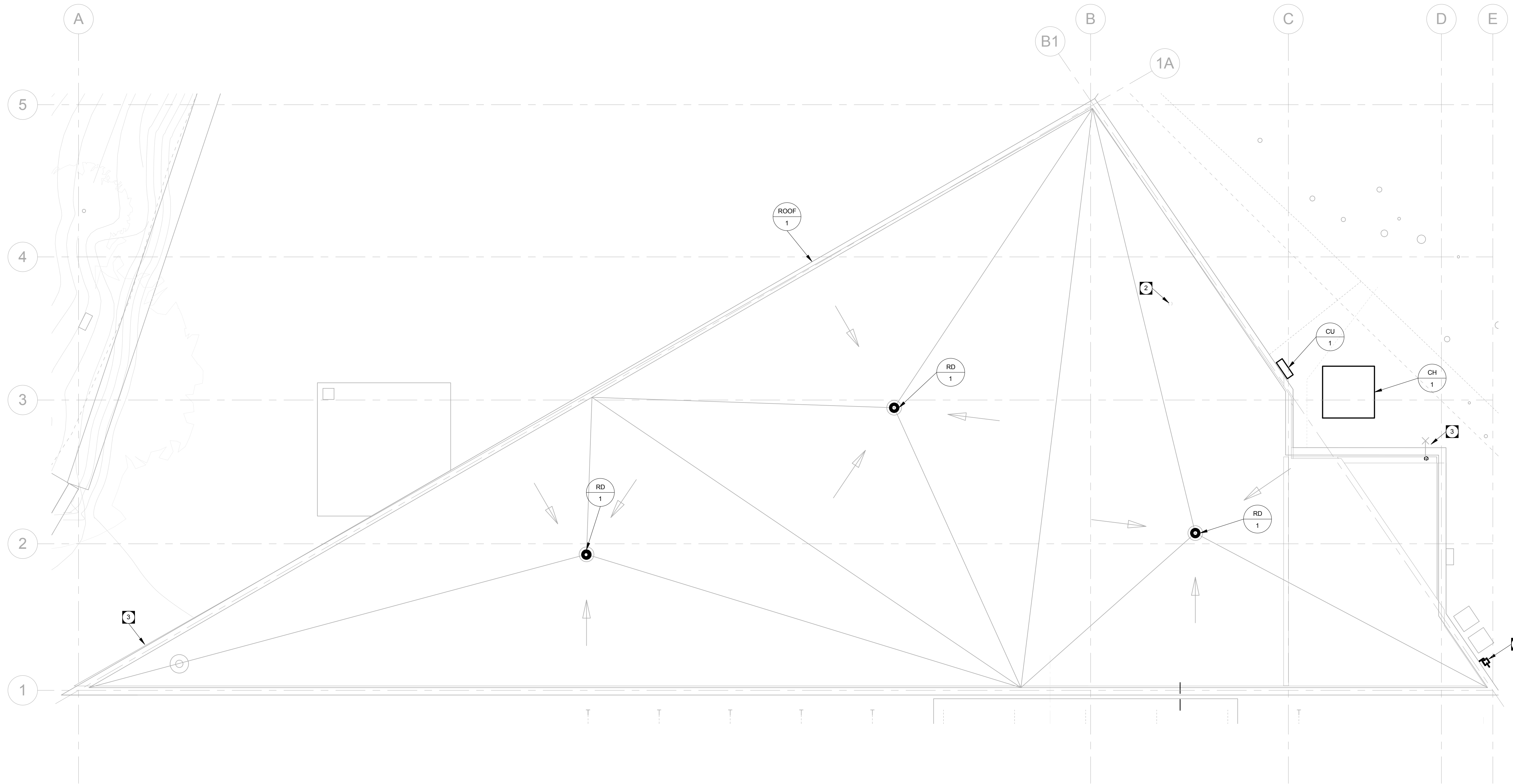


GENERAL NOTES

- A. SITE PLAN INDICATES LOCATIONS OF PLUMBING, SPRINKLER, HYDRONIC AND HVAC EQUIPMENT AND SERVICES. CONTRACTOR SHALL COORDINATE LOCATIONS AND REQUIREMENTS WITH SUB-TRADES. REFER TO ARCHITECTURAL PLANS, ELEVATIONS AND ROOF PLANS FOR ADDITIONAL INFORMATION ON INSTALLATION HEIGHTS, EXACT LOCATIONS, AND SUPPORTING INFORMATION.
- B. REFER TO CIVIL AND STRUCTURAL PLANS FOR LOCATIONS OF SITE SERVICES, STRUCTURAL RESTRICTIONS AND COORDINATE BETWEEN TRADES.

KEY NOTES

- 1. LOCATION OF NATURAL GAS METER.
- 2. BUILDING VENT.
- 3. WALL HYDRANT LOCATION.



1 SITE PLAN - MECHANICAL
 M1.1 SCALE: 1/8" = 1'-0"

ROOF DRAIN SCHEDULE - CONTROL FLOW												
ROOF TAG	DRAINAGE AREA			NUMBER OF DRAINS	TOTAL NUMBER OF WEIRS	FLOW	WATER STORAGE				SCUPPERS	
	ROOF	LARGEST WALL	TOTAL				MAX DEPTH	DRAIN DOWN TIME	DESIGN HEAD	MIN TOTAL WIDTH	SCUPPER LOAD	
1	7929 SF	0 SF	7929 SF	3	3	72 GPM	0' - 6"	20 minutes	0' - 1"	20' - 3"	660 GPM	

1. BOTTOM OF SCUPPER SHALL BE EXACTLY 5" (125mm) ABOVE LEVEL OF ROOF DRAIN.
 2. SCUPPERS SHALL BE INSTALLED EVERY 100' (30m) ALONG THE PERIMETER OF ALL ROOFS.



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PROJECT
 Windsor Park Library
ADDRESS
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DATE
 February 28, 2016

SCALE
 As indicated