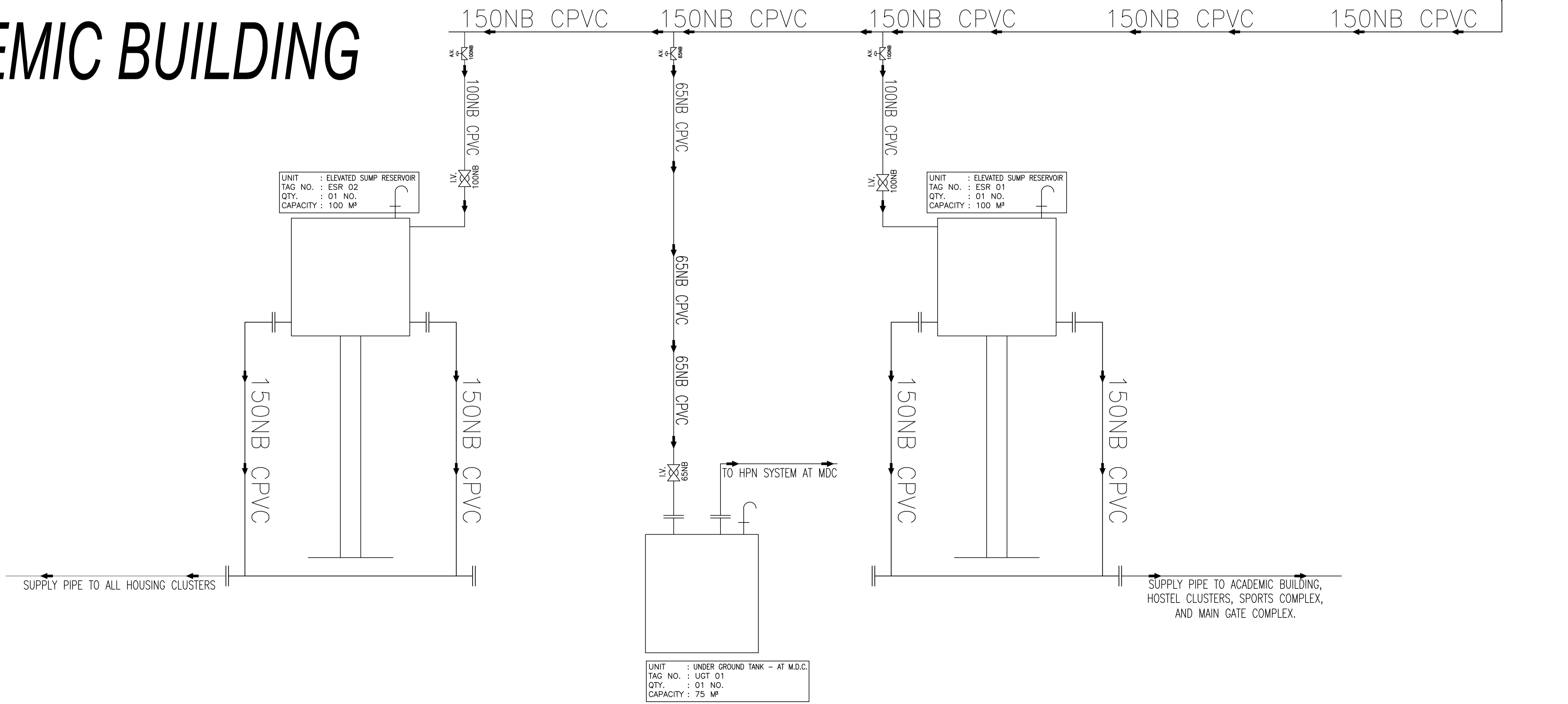


# Pump Room @ 97.9M LVL

# ACADEMIC BUILDING



LEGEND	
	Y STRAINER
	NON-RETURN VALVE
	PUMP
	BALL VALVE
	ISOLATION & SAMPLING VALVE
	ACTUATOR / SOLENOID VALVE
	PRESSURE GAUGE
	FLOW INDICATOR
	UPPER LEVEL-LEVEL INDICATOR
	LOWER LEVEL-LEVEL INDICATOR
	AIR VENT
	SELF CLEANSING FILTER UNIT TAG NO. : SELF CLEANSING FILTER M.O.C. : 100% A/B/C/D/E QTY. : C.S. WITH PVC SCREENS INLET DIA. : DN-150 (8") OUTLET DIA. : DN-150 (8") MAX. WKG. PR. : 3.0 BAR MAX. FLOW RATE : 50 M <sup>3</sup> /HR GROSS FILTER SURFACE : 5300 CM <sup>2</sup> NET FILTER SURFACE : 4300 CM <sup>2</sup> FILTRATION DEGREE : 50 MICRON SIZE : #600mm x 1100mm HT. QTY. : 05 NOS.
	MULTI FUNCTION ELECTRIC METER
	PUMP STARTER WITH V.F.D.

**NOTE:**  
This is an indicative diagram, for preparation of all contractor's drawings, and understanding of the system.  
This is not the final execution drawing and the individual layouts for various locations, shall be studied along with this drawing.  
Contractor to provide the G.A. drawings for all implements, and panels.

FOR GFC					
No.	Date.	Remarks.			
Revisions					
Date	Prints	Issued to	Date	Prints	Issued to
Distribution of Prints					
Key Plan					

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Project  
**DEVELOPMENT OF PERMANENT CAMPUS OF IIM-UDAIPUR**

Title  
**IIMU MASTER PLAN- WATER SUPPLY P&I DIAGRAM - IMPLEMENTS**

Dealt : AVP	Drawing No.
Checked : SD	IIMU(1)-MP-WS-P.01
Scale : N.T.S.	Serial No.
Date : 06/01/16	P&I-D-02.B