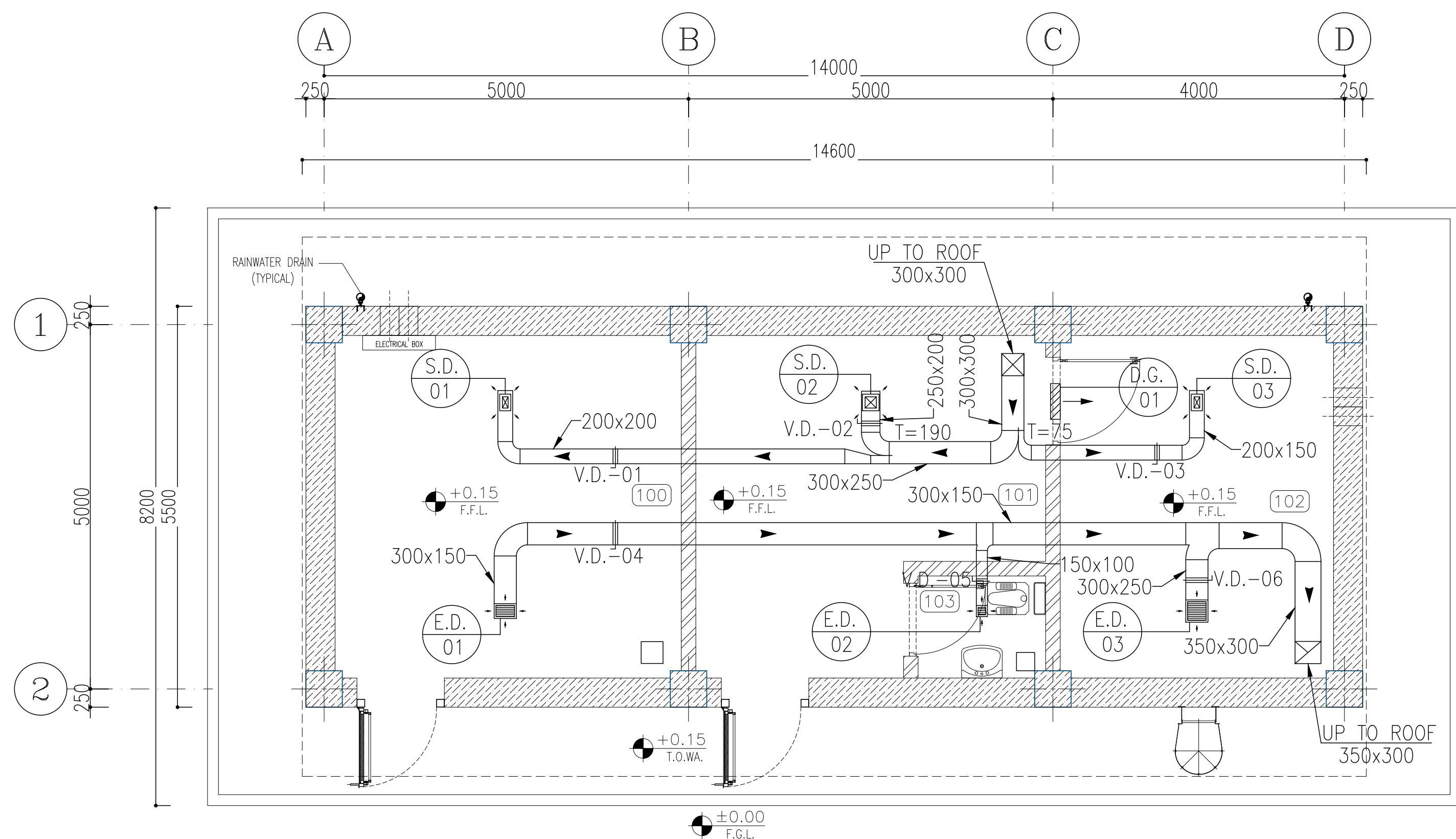
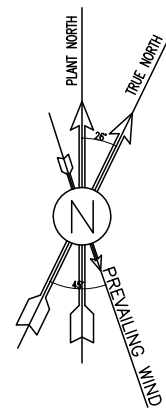
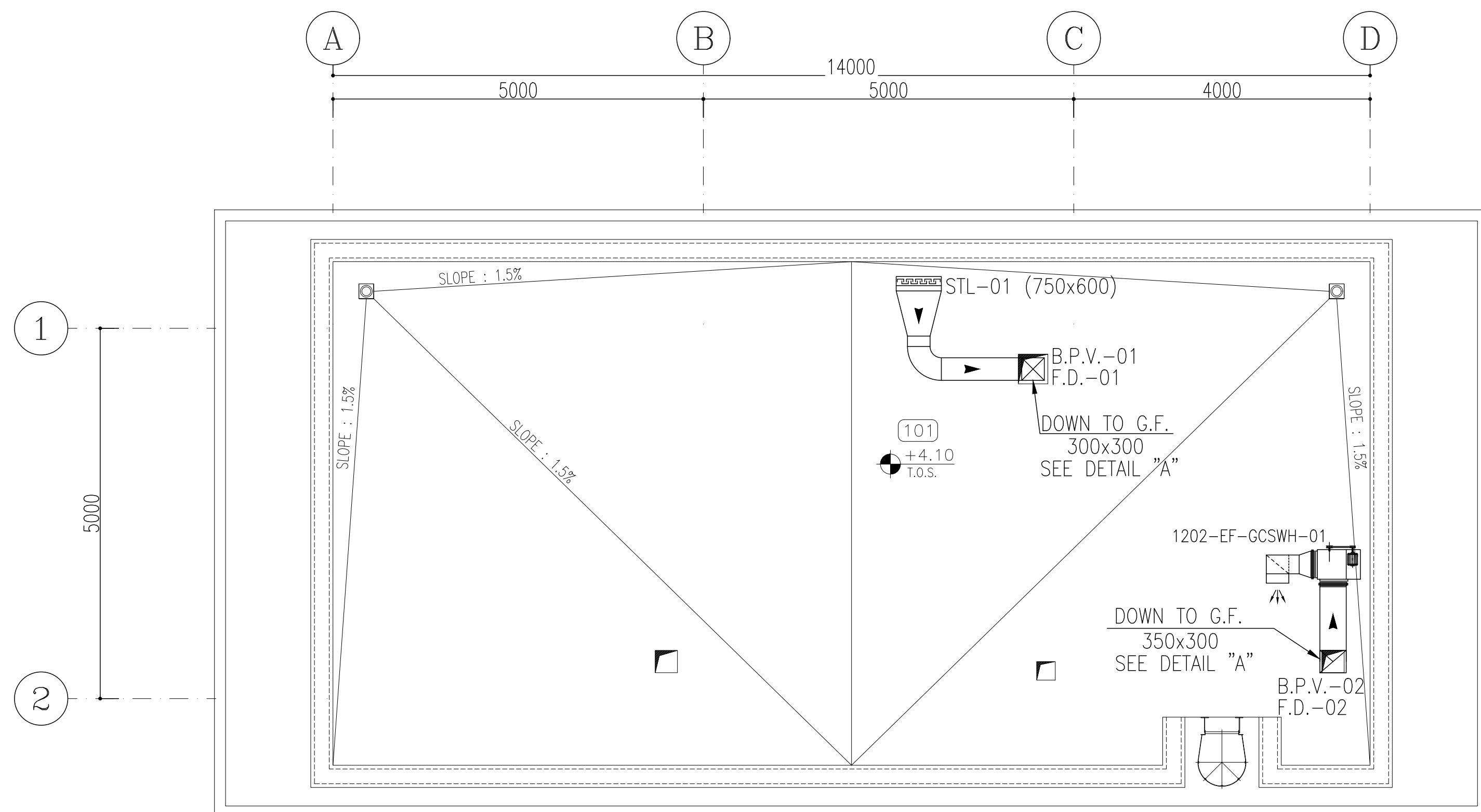
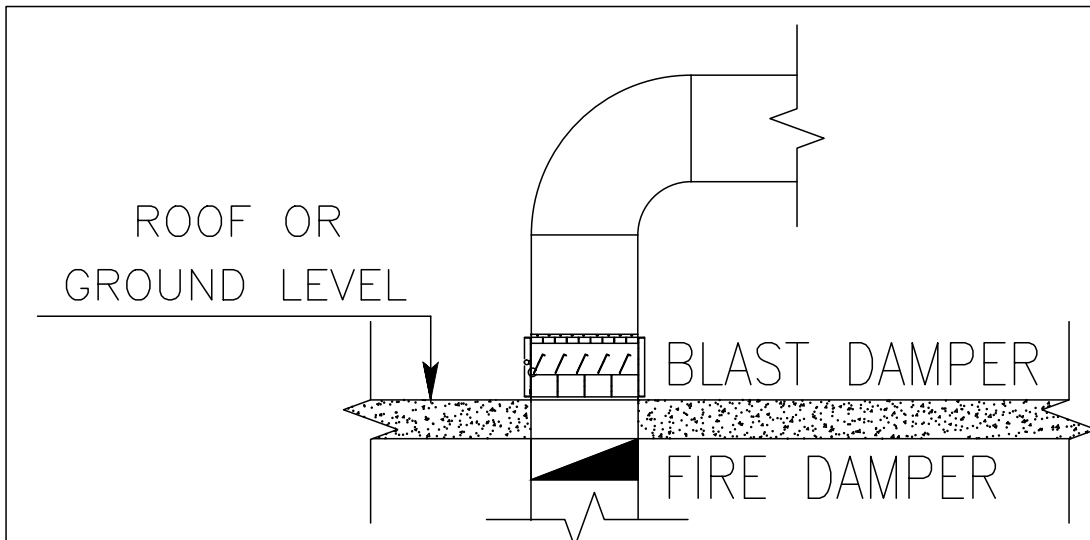




SC.1:50 1 FLOOR PLAN
HVAC System Layout
(HVAC Ducting)



SC.1:50 2 ROOF PLAN
HVAC System Layout
(Ducting)



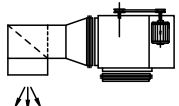
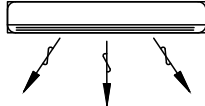
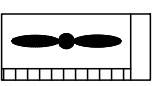
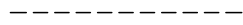
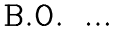
DETAIL "A"

100	STORAGE
101	INSTRUMENT WORKSHOP
102	INSTRUMENT STORAGE
103	TOILET
104	ROOF
105	WALKWAY

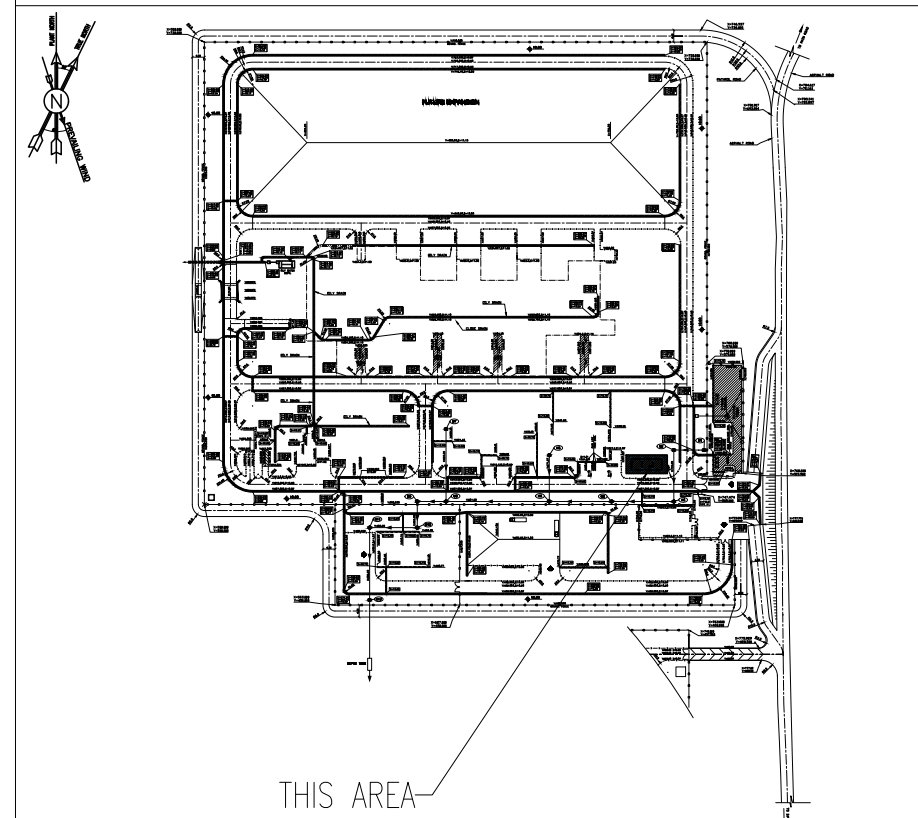
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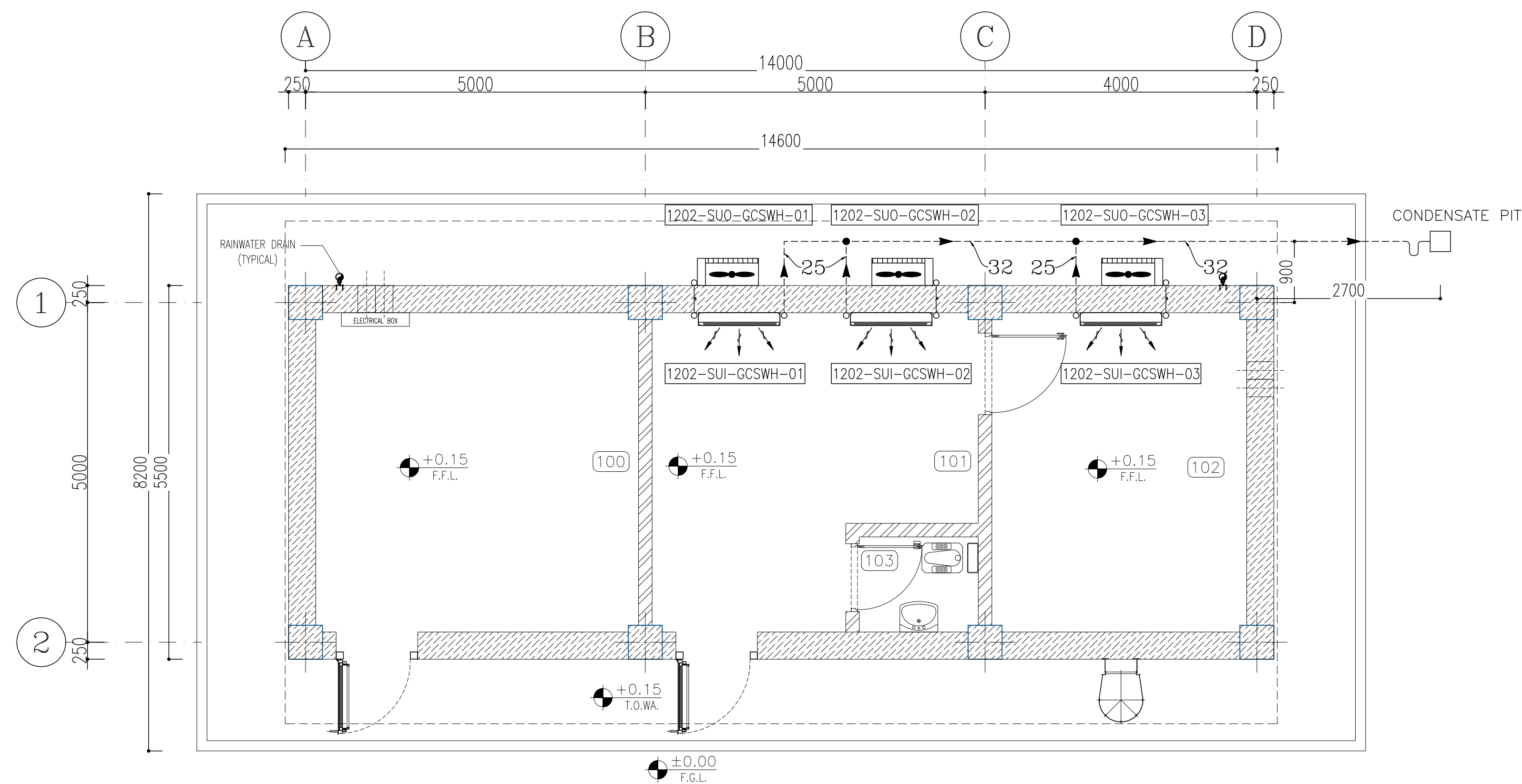
NOTES

1. ALL DIMENSIONS ARE IN MILLIMETER & ALL ELEVATIONS ARE IN METER UNLESS NOTED OTHERWISE.
2. ALL DIMENSIONS AND ELEVATIONS SHALL BE CHECKED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.
3. CONTRACTOR SHALL COMPARE ALL ARCHITECTURAL, MECHANICAL, ELECTRICAL, PIPING AND STRUCTURAL DRAWINGS AND IN CASE OF ANY CONFLICTS OR DISCREPANCY, INFORM THE ENGINEER.
4. ALL MATERIALS ARE SELECTED FROM THE HIGHEST QUALITY AND MUST BE APPROVED BY THE CLIENT.
5. ALL OPENINGS SHALL BE CONSIDERED AS PER RELATED DRAWINGS BEFORE CONSTRUCTION.
6. ALL REFRIGERANT PIPE, FITTING AND INSULATION SHALL BE ACCORDING TO NIBC #14.
7. PIPE SUPPORT DETAIL DRAWING SHALL BE ACCORDING TO STANDARD DRAWING FOR HVAC & PLUMBING
8. MATERIAL OF CONDENSATE PIPES SHALL BE POLYPROPYLENE (PP) ACCORDING TO ASTM F2386 OR ISIRI 8314-1,2.
9. REFRIGERATION PIPING, FITTING, INSULATION SIZES AND DETAILS WILL BE SPECIFIED BY VENDOR.

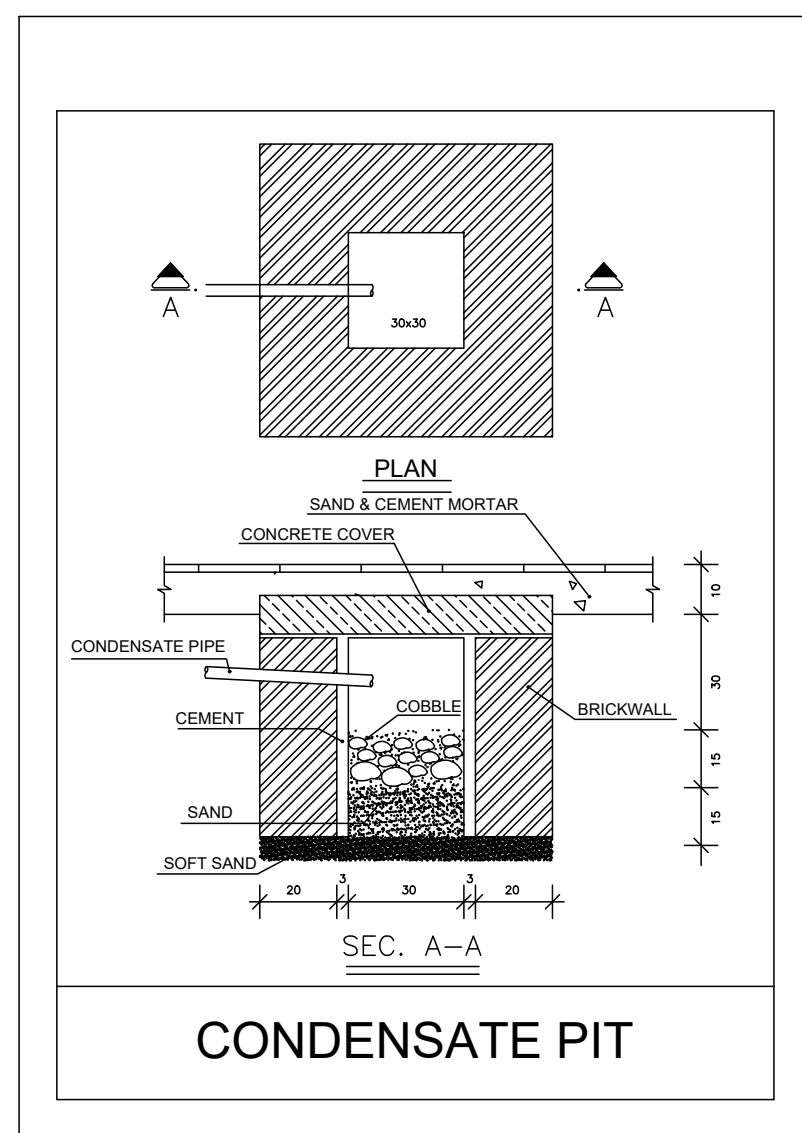
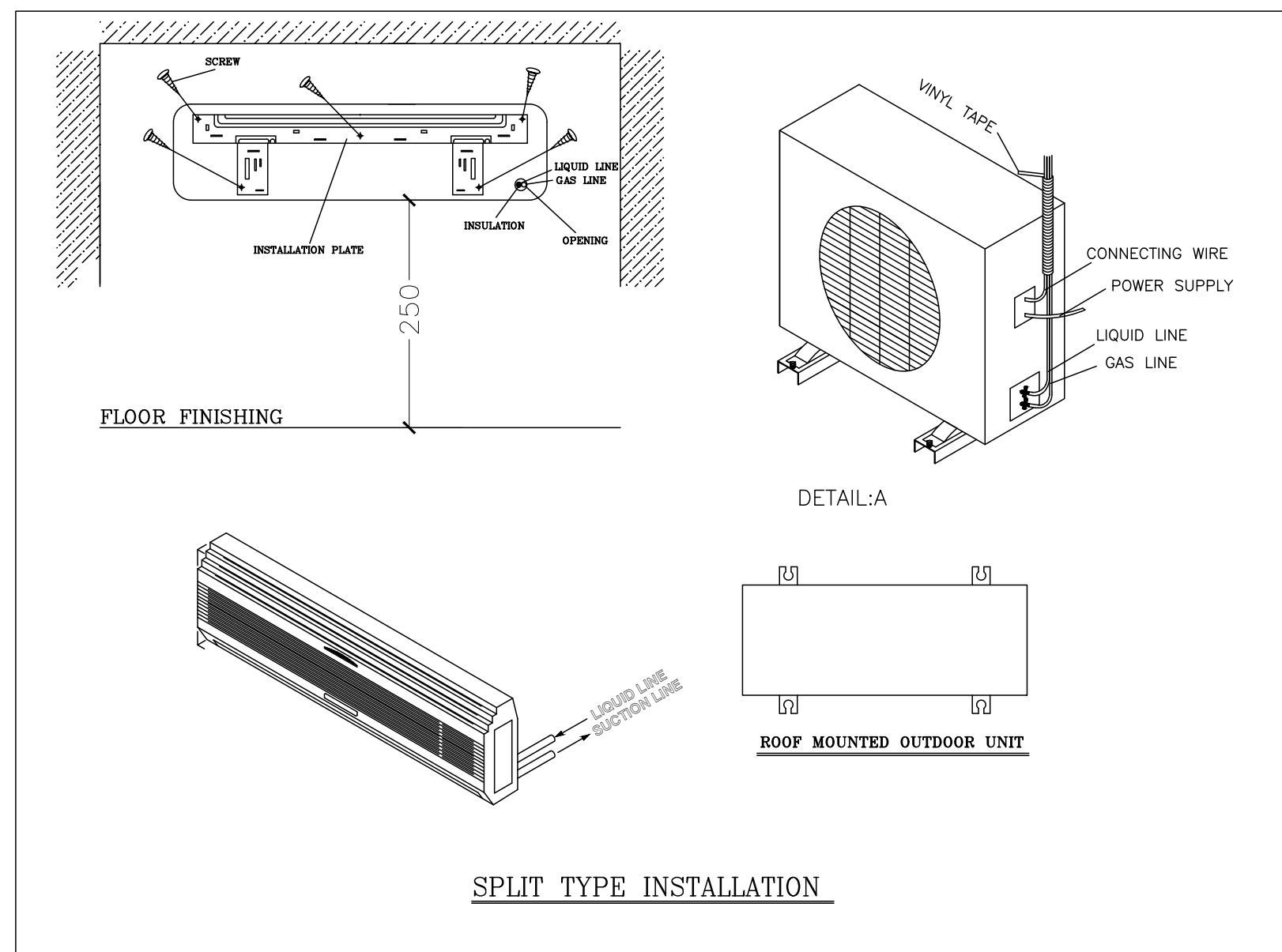
LEGEND	
	EXHAUST FAN
	INDOOR UNIT WALL TYPE SPLIT AIR CONDITIONER
	OUTDOOR UNIT SPLIT AIR CONDITIONER
	SUPPLY AIR DIFFUSER
	EXHAUST AIR GRILL
	REFRIGERANT PIPE LINE AND CONNECTING WIRE
	CONDENSATE PIPE
	BOTTOM OF ...

REFERENCE DOCUMENTS	DRG. No.
HVAC & PLUMBING DESIGN CRITERIA	BK-GNRAI-PEDCO-000-HV-DC-0001
SPECIFICATION FOR HVAC EQUIPMENT	BK-GNRAI-PEDCO-000-HV-SP-0001
SPECIFICATION FOR DUCT WORK & PIPE WORK	BK-GNRAI-PEDCO-000-HV-SP-0002
STANDARD DRAWING FOR HVAC & PLUMBING	BK-GNRAI-PEDCO-000-HV-DW-0001
SYMBOL & LEGEND FOR HVAC & PLUMBING	BK-GNRAI-PEDCO-000-HV-DW-0002
HVAC CALCULATION NOTE FOR GCS WAREHOUSE	BK-GCS-PEDCO-120-HV-DT-0006
DATA SHEETS FOR MAIN HVAC EQUIPMENT OF GCS WAREHOUSE	BK-GCS-PEDCO-120-HV-DT-0004
PLUMBING & SEWAGE PIPING LAYOUT FOR GCS WAREHOUSE	BK-GCS-PEDCO-120-HV-PY-0017
ARCHITECTURAL DETAIL DRAWING FOR GCS WAREHOUSE	BK-GCS-PEDCO-120-AR-PY-0001
UNIT PLAT PLAN DRAWING	BK-GCS-PEDCO-120-PI-AR-0012





SC.1:50  FLOOR PLAN
HVAC System Layout
(Split Unit)



100	STORAGE
101	INSTRUMENT WORKSHOP
102	INSTRUMENT STORAGE
103	TOILET
104	ROOF
105	WALKWAY

[illegible]