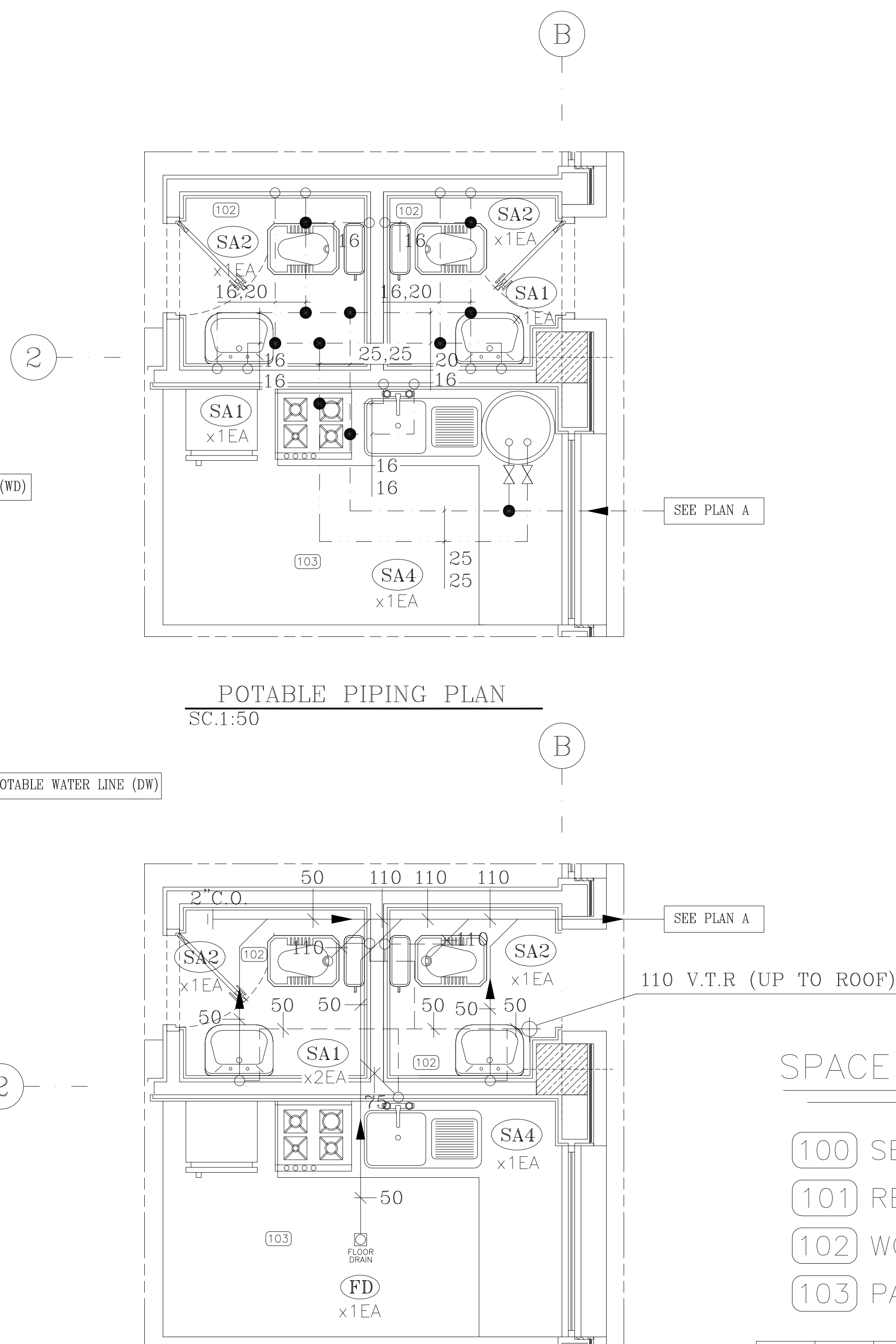
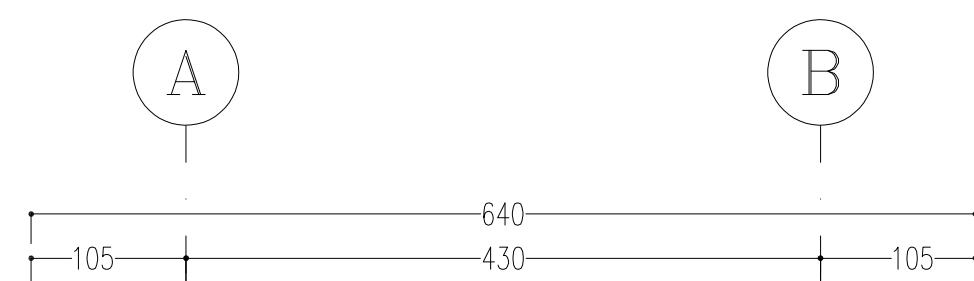




SEWAGE & VENT PIPING PLAN

EQUIPMENT NO.	QTY	INSTALLATION AREA	TYPE	NOMINAL STORAGE TANK CAPACITY (Liter)	STORAGE TANK MATERIAL CONSTRUCTION	ELECTRIC POWER SUPPLY V/PH/Hz	HEATING ELEMENT POWER (KW)	INCLUDING
1301-BK14-EWH-01	1	TOILET/KITCHEN	WALL MOUNTED	50	GALVANIZED STEEL	230/1/50	2	STANDARD THERMOSTAT (A SAFETY CUT-OUT) PREVENTING THE ELECTRICALLY-LIVE PARTS TO BE IN CONTACT WITH WATER. AND EQUIPPED WITH DRAIN VALVE, TEMPERATURE GAGE AND ALL STANDARD ACCESSORIES

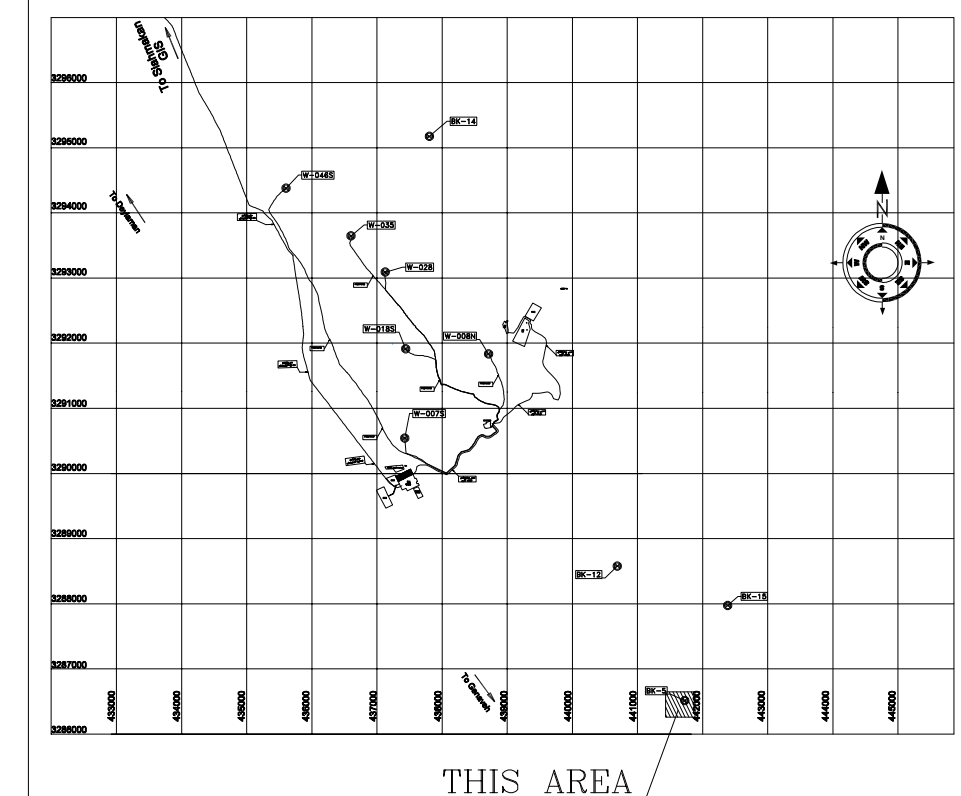
NOTES

- 1--ALL DIMENSIONS ARE IN CENTIMETERS AND ALL ELEVATION ARE IN METER OTHERWISE SPECIFIED.
- 2--THESE DRAWINGS MUST BE READ IN CONJUNCTION WITH ARCH, STRUCTURAL, ELECTRICAL, CIVIL, HVAC SYSTEM LAYOUT AND ... DRAWINGS.
- 3--HOT & COLD WATER PIPING SHALL BE PEX--AL--PEX ACCORDING ASTM--F1281.
- 4--HOT AND COLD WATER PIPING SHALL BE INSTALLED ABOVE FALSE CEILING.
- 5--SANITARY SEWAGE, VENT AND RAIN WATER PIPING SHALL BE Polypropylene WITH "PUSH FIT" FITTINGS.
- 6--ALL SANITARY SEWAGE PIPING SHALL HAVE AT LEAST 1.5% SLOPE TOWARD PIPE
- 7--ALL COLD AND HOT WATER PIPES SHALL BE INSULATED WITH SUITABLE MATERIAL INSULATION

LEGEND	
VR	VENT RISER
RR	RAIN RISER
-----	VENT PIPE
— — — —	COLD WATER PIPE
— — — —	HOT WATER PIPE
EWH	ELECTRICAL WATER HEATER

REFERENCE DRAWING	DRG. No.
STANDARD DRAWING FOR HVAC & PLUMBING	BK-GNRL-PEDCO-000-HV-DW-0001
SYMBOL & LEGEND FOR HVAC & PLUMBING	BK-GNRL-PEDCO-000-HV-DW-0002

KEY PLAN

[illegible]

