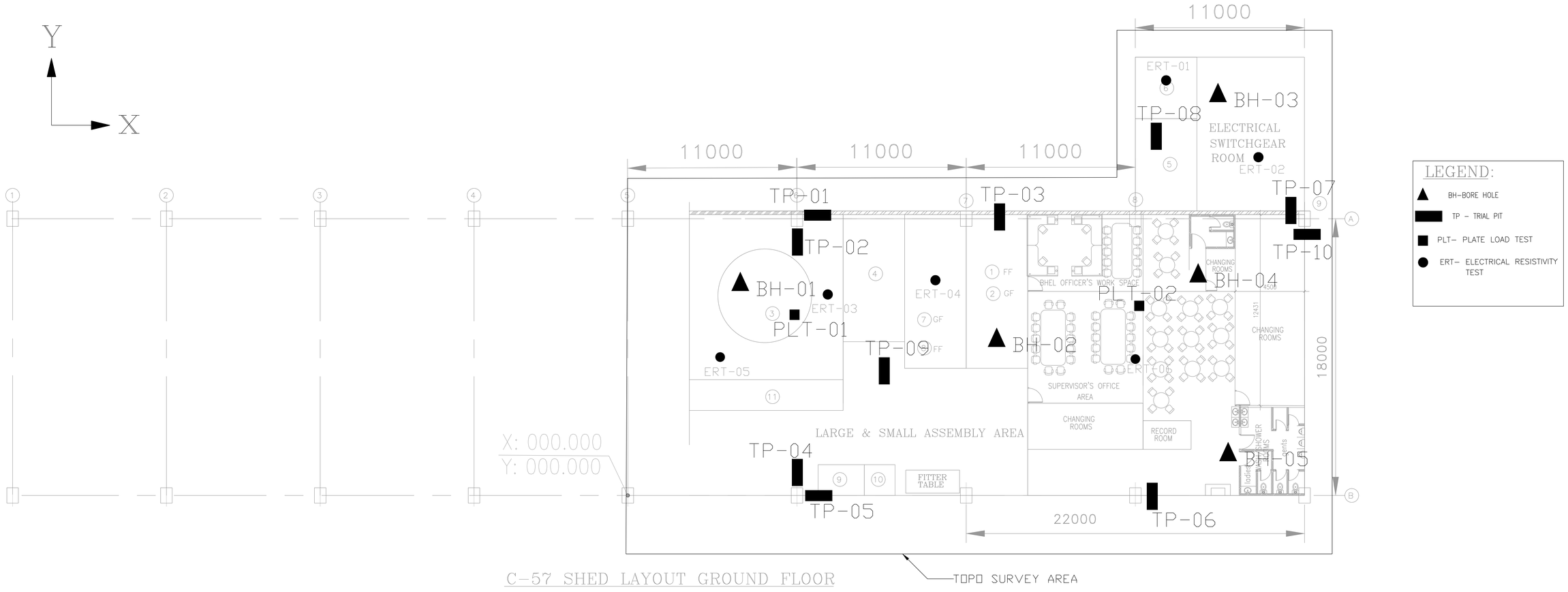
FIRST ANGLE PROJECTION

(ALL DIMENSIONS ARE IN mm)



C-57 SHED LAYOUT GROUND FLOOR

LEGEND:

- BH-BORE HOLE
- TP – TRIAL PIT
- PLT– PLATE LOAD TEST
- ERT– ELECTRICAL RESISTIVITY TEST

ERT LOCATIONS		
	COORDINATES	
S.NO	X-COORD	Y-COORD
ERT-1	35.000	27.000
ERT-2	41.000	22.000
ERT-3	13.000	13.073
ERT-4	20.000	14.000
ERT-5	6.000	9.000
ERT-6	33.000	08.870

BORE HOLE LOCATIONS		
	COORDINATES (M)	
S.NO	X-COORD	Y-COORD
BH-1	7.300	13.600
BH-2	24.000	10.000
BH-3	38.300	26.000
BH-4	37.100	14.250
BH-5	39.000	2.500

PLATE LOAD TEST		
	COORDINATES (M)	
S.NO	X-COORD	Y-COORD
PLT-1	10.800	11.700
PLT-2	33.200	12.400

TRIAL PIT LOCATIONS		
	COORDINATES (M)	
S.NO	X-COORD	Y-COORD
TP-1	12.370	18.000
TP-2	11.000	16.300
TP-3	24.000	18.000
TP-4	11.000	1.500
TP-5	12.370	0.000
TP-6	34.000	0.000
TP-7	43.000	18.000
TP-8	34.200	23.200
TP-9	16.600	8.000
TP-10	44.000	17.000

NOTES:

1. The coordinates are assumed as X(000.000), Y(000.000) at grid 5-B of C-57 shed.
2. Trial pits shall be made to locate the extent of the existing foundation and same is to be marked on drawing on true scale.

CUSTOMER: INDIAN NAVY

NAME OF PROJECT:: Dockyard Repair Facility for upgraded SRGM 76/62 at NAVAL DOCKYARD, MUMBAI

BHARAT HEAVY ELECTRICALS LTD. HYDERABAD

	NAME	SIGN.	DATE
DRN.	NAGARAJU	Sd/-	10.02.26
CHD.	USHA	Sd/-	12.02.26
APPD.	ESHAN	Sd/-	14.02.26

NO.OF VAR. NA

DEPT. PED | CODE 450 | UNTOL. DIMS. GR. g/M/f | SCALE 1:600 | WEIGHT (KG) NA | REF. TO ASSY. DRG. NA | ITEM NO. NA | NO.OF ITEMS NA

TITLE: SOIL TEST LOCATIONS

CARD CODE NA | DRAWING NO. PY-DZ-1-M278-2001-01 | REV. 00

SHT. No 01 | NO. OF SHT. 01

	NAME	SIGN.	DATE
DRN.			
CHD.			
APPD.			

DRAWING NO. | REV.

REV.	DATE	ALTERED	CHD/APPD	ZONE

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GENERAL DIMENSIONAL LIMITS,FITS & TOLERANCES AS PER HY0230261

COMPUTER FILE NAME | REF. DRG. NO. | SIGN. AND DATE | INVENTORY NO