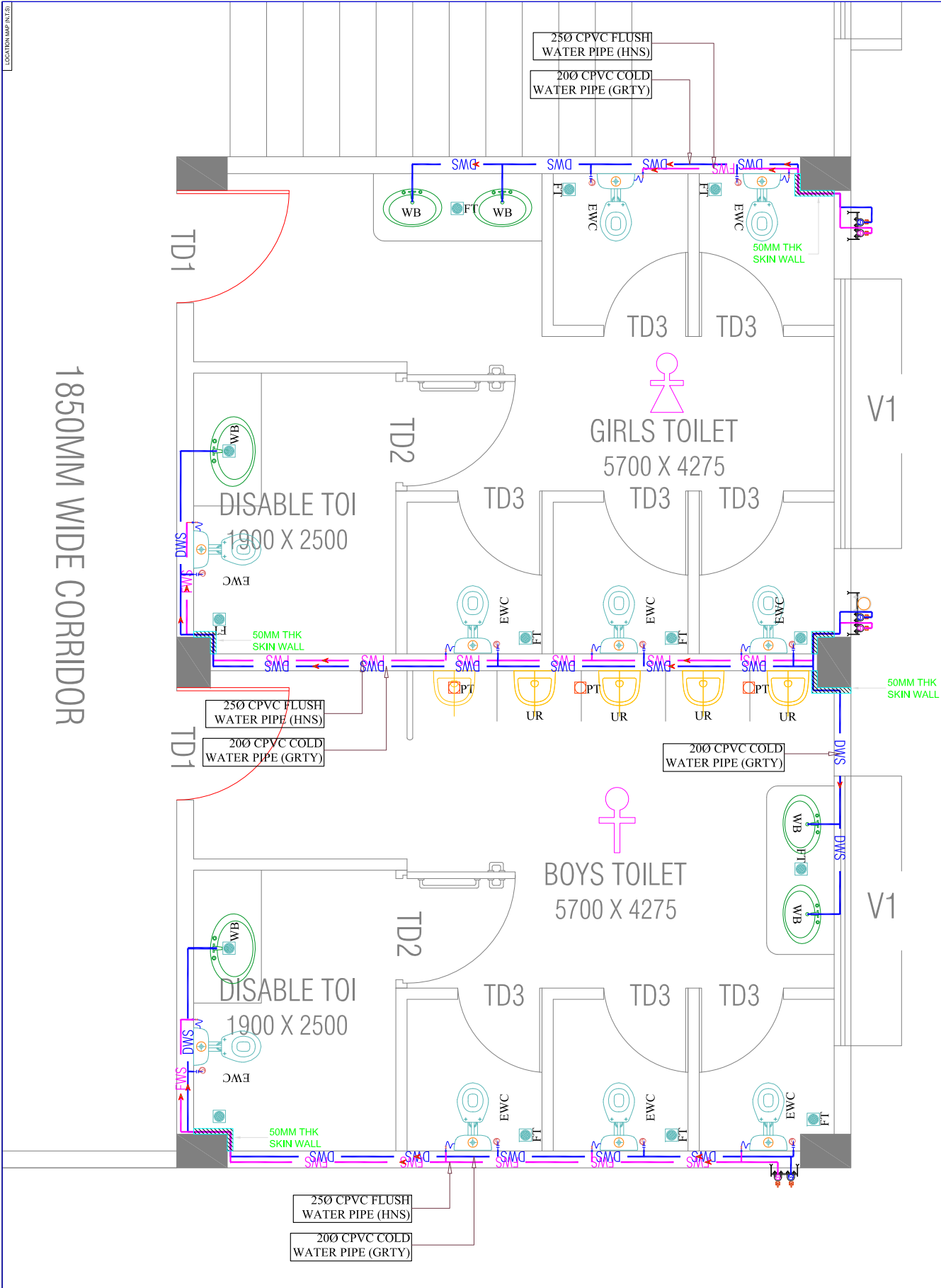


LOCATION MAP FILE

1850MM WIDE CORRIDOR

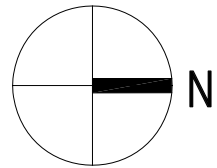


MOUNTING HEIGHTS:		
SL NO	SCHEDULE OF FIXTURE / FITTINGS	MOUNTING HTS FROM F.F.L OF TOILET
01	WATER CLOSET	400 mm
02	HEALTH FAUCET	-450mm
03	WASH BASIN	800 mm
04	SOAP DISH	900 mm
05	PAPER HOLDER	400 mm
06	TOWEL RING	1200 mm
07	SHOWER ARM WITH ROSE	2050 mm
08	WASHING MACHINE TAP POINT	750 mm
09	TOWEL RAIL	1800 mm
10	SPOUT FOR DIVERTOR	800 mm
11	AQUAGUARD POINT	1650 mm
12	HEALTH FAUCET FOR WC	450 mm
13	BOTTLE TRAP FOR WASH BASIN	450 mm
14	KITCHEN SINK	800/900mm

NOTES:
CONTROL VALVE TO BE PROVIDED AT ALL ENTRY POINTS OF WATER SUPPLY LINE.
EWC OUTLET - 1.100 TYPE 'B'
FT OUTLET - 750 TYPE 'B'
WB OUTLET - 400 6kg/5kg Cm PRESSURE PIPE
KS OUTLET - 500 6kg/5kg Cm PRESSURE PIPE
WATER SUPPLY LINE TO BE TESTED
FOR 7.5kg/5kg Cm PRESSURE BEFORE FILLING THE CHASES; AFTER CHECKING FOR WATER TIGHTNESS, CHASES FILL TO BE DONE.
DRAINAGE LINES TO TEST FOR 1M WATER HEAD
TYPE 'B' FOR SOIL & WASTE LINE.
TYPE 'A' FOR RAIN WATER PIPES.
MS ANGLE SUPPORTS TO BE PROVIDED AT EVERY 1.5M C/C IN SHAFTS & ON TERRACE.
ALL SUSPENDED FLOOR/ IP TRAPS TO BE SUPPORTED ON BRACKETS.

- 1 CONCEALED WATER SUPPLY LINES IN WALLS SHALL BE LAID AT 450mm ABOVE FFL
- 2 CONCEALED HOT WATER SUPPLY LINES SHALL BE LAID AT 500mm
- 3 HOTWATER LINE TO BE CONNECTED TO LEFTHAND SIDE OF SHOWER.
- 4 ALL INTERNAL PIPE DIA ARE 20mm CPVC-SDR 11
- 5 SHOWER MIXER TO SHOWER ROSE 200
- 6 GEYSER LOCATION ABOVE FALSE CEILING SHALL BE AS PER SITE CONDITION ELEC- TRICAL POINT FOR THE SAME NEEDS TO BE CO-ORDINATED
- 7 MINIMUM AREA REQUIRED FOR SHOWER
- 8 WASHBASIN/EWC SHALL BE MARKED ANY RESIDUE IN DIMENSION SHALL BE UNIFORMLY ADJUSTED
- 9 CORE CUTTING IN SLAB ADJACENT TO ANY STRUCTURAL MEMBER SHALL BE DONE ONLY AFTER OBTAINING APPROVAL FROM THE RESPECTIVE CONSULTANT THE MARKING SHALL BE DONE INCLUDING THE MINIMUM WORKING SPACE

LEGEND	
WC	WATER CLOSET (WALL / FLOOR MOUNTED WITH FLUSH TANK)
WB	STAINLESS STEEL SINK
FT	RECTANGULAR WASH BASIN
FT	FLOOR TRAP (1100X750 OUTLET)
BV	BALL VALVE
IC	INSPECTION CHAMBER
SP	SOIL PIPE 1100 PVC
WP	WASTE PIPE 750 PVC
SH	SHOWER
HF	TAP / HEALTH FAUCET FOR WC
GEYSER	GEYSER
SP	1100 PVC SOIL PIPE
WP	400 PVC WASTE PIPE
WP	750 PVC WASTE PIPE
CWS	CWS PIPE (FRM)
FWS	FLUSHING WATER SUPPLY PIPE (GRAVITY)
CWS	CWS PIPE (GRAVITY)
HWS	HOT WATER SUPPLY PIPE
IG	INSTANT GEYSER



ABBREVIATION/ SYMBOLS	TERM
WC	WALL MOUNTED EUROPEAN WATER CLOSET WITH FLUSH VALVE- Ø32MM INLET
WB	HF-HEALTH FAUCET
FT	WB- OVAL WASH BASIN UNDER COUNTER WITH BASIN MIXER
UR	UR- URINAL SENSOR OPERATION WITH BATTERY
SH	SHO- SHOWER
SS	SS SINK DOUBLE BOWL WITH DRAIN BOARD
FT	FT-FLOOR TRAP
D	REDUCER
CP	CP-CLEAN OUT PLUG
GT	GT-GULLY TRAP
IC	INSPECTION CHAMBER (SEWAGE)
BV	BV - BALL VALVE
NRV	NON RETURN VALVE
TAP	TAP
WP	WP-WASTE PIPE (SWR PVC PIPE TYPE-B, OD 75mm)
SP	SP-SOIL PIPE (SWR PVC PIPE TYPE-B, Minimum OD 110mm)
SP	SP-SOIL PIPE (SWR PVC PIPE TYPE-B, Minimum OD 110mm) UR- URINAL
DWS	DWS-DOMESTIC WATER SUPPLY PIPE CPVC SDR-11/SCH-40
FWS	FWS-FLUSH WATER SUPPLY PIPE CPVC SDR-11/SCH-40 (FROM STP)
HWS	HWS-HOT WATER SUPPLY PIPE CPVC SDR-11/SCH-40
HWR	HWR-HOT WATER RETURN PIPE CPVC SDR-11/SCH-40

NOTES:
1. ALL DIMENSIONS ARE IN MILLIMETRES AND LEVELS ARE IN METRES UNLESS STATED OTHERWISE
2. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH RELEVANT ARCHITECTURAL, STRUCTURAL & SERVICES DRAWINGS.
3. DO NOT SCALE THE DRAWING WRITTEN DIMENSIONS ARE CORRECT.

PROJECT:
PROPOSED CONSTRUCTION OF KPS MODEL URDU SCHOOL AT 02 LOCATIONS OF HAVELI DISTRICT.
1. AKKIALUR VILLAGE, HANAGAL TALUK.
2. KARADAGI VILLAGE, SAVANUR TALUK.

CLIENT
MINORITY WELFARE DEPARTMENT

PRINCIPAL ARCHITECTS:
PHE CONSULTANTS
PHE CONSULTANTS
PHE CONSULTANTS

PHE CONSULTANTS :
JR IFRAA CONSULTANT
MAHALAKSHMI LAYOUT
BANGALORE

TENDER SANCTION DRAWING

DRAWING TITLE:
GROUND FLOOR & 3RD FLOOR WATER SUPPLY LAYOUT

FILE NAME:	SCALE:
DESIGNED BY: HK	NTS
CHECKED BY: HK	DATE: 20/04/2025
DEALT BY: HK	DATE: 20/04/2025
JOB NO: 10	DRG NO: PHE 05
	REV NO: 01