

LEGEND FOR FIRE FIGHTING

FHC	FIRE HOSE CABINET
(A)	1000 DOWN COVER PIPE WITH SINGLE LANDING VALVE F.A.R. 2NOS. R.R.L. HOSE PIPE ONE NO BRANCH PIPE
BFV	BUTTER FLY VALVE
CV	CHECK / NON RETURN VALVE
F.B.C	FIRE BRIGADE CONNECTION

NOTE:

①	1000 SOIL PIPE
②	1000 WASTE PIPE
③	750 A.S.P
④	DWS D.P 1st. TO 3rd FLOOR
⑤	DWS D.P 4th. TO 7th FLOOR
⑥	FWS D.P 1st. TO 3rd FLOOR
⑦	FWS D.P 4th. TO 7th FLOOR
⑧	HWS D.P
⑨	HWR D.P
⑩	1600 RAIN WATER PIPE
⑪	1100 BALCONY DRAIN PIPE
⑫	DWS RISER
⑬	FWS RISER

LEGENDS:

(S.P.)	SOIL PIPE
(W.P.)	WASTE PIPE
(R.W.P.)	RAIN WATER PIPE
(DWS)	DOMESTIC WATER SUPPLY
(FWS)	FLUSHING WATER SUPPLY
(HWS)	HOT WATER SUPPLY
(HWR)	HOT WATER RETURN PIPE
BV	BALL VALVE
BFV	BUTTER FLY VALVE
FD	FLOOR DRAIN (100X50)
FT	FLOOR TRAP (100X100)
kh	KHURRA
(COP)	CLEAN OUT PLUG
(M)	(800X900mm) MANHOLE DRAINAGE
(S)	(800mm DIA) MANHOLE SEWERAGE
(G)	(300X300mm) GULLY TRAP
(R)	(450X500mm) ROAD GULLY GRATING

PROJECT:
PROPOSED TYPE-III HOUSING AT I.I.T. KANPUR

NOTES:
1- ALL DIMENSIONS IN MILLIMETER UNLESS OTHERWISE SPECIFIED.
2- FIGURE DIMENSIONS SHALL BE FOLLOWED.
3- ALL DIMENSIONS SHALL BE CHECKED & VERIFIED BEFORE COMMENCEMENT OF THE WORK.
4- DISCREPANCY, IF ANY, SHALL BE BROUGHT TO THE NOTICE OF ARCHITECT IN-CHARGE AND CLARIFICATION OBTAINED IN WRITING PRIOR TO EXECUTION OF THE WORK.

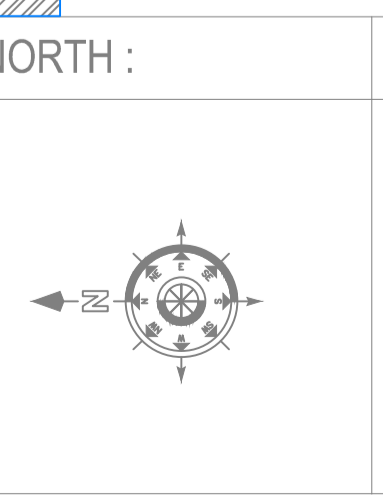
DRG. TITLE:
STILT FLOOR PLAN (PLUMBING & FIRE FIGHTING DWG.)

BUILDING: BLOCK-01
CLIENT: I.I.T. KANPUR

DRAWING STATUS :
TENDER DRAWINGS

DATE: 04.12.2018
SCALE: 1:100 @ A1

DRG. NO. :
AED/IIT/TD/BLOCK-01/PF-01



CONSULTING ARCHITECTS:

AED
ARCH-EN DESIGN
Architect ASHOK KUMMAR
LKO OFF: 45, VISHAL KHANDEL, GOMTI NAGAR, LUCKNOW
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