

LEGEND FOR FIRE FIGHTING

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

WATER SUPPLY DOWN PIPE DIA

FLOOR	TOILET	DWS	FWS	HWS	HWR	DWS	FWS	HWS	HWR
1st	200	150	200	150	200	200	150	200	150
2nd	250	200	250	200	250	250	200	250	200
3rd	320	250	320	250	320	320	250	320	250
4th	200	150	200	150	200	200	150	200	150
5th	250	200	250	200	250	250	200	250	200
6th	320	250	320	250	320	320	250	320	250
7th	320	250	320	250	320	320	250	320	250

NOTES:

- 1000 SOIL PIPE
- 1000 WASTE PIPE
- 750 A.S.P
- DWS D.P 1st TO 3rd FLOOR
- DWS D.P 4th TO 7th FLOOR
- FWS D.P 1st TO 3rd FLOOR
- FWS D.P 4th TO 7th FLOOR
- HWS D.P
- HWR D.P
- 1800 RAIN WATER PIPE
- 1100 BALCONY DRAIN PIPE
- DWS RISER
- FWS RISER

LEGENDS:-

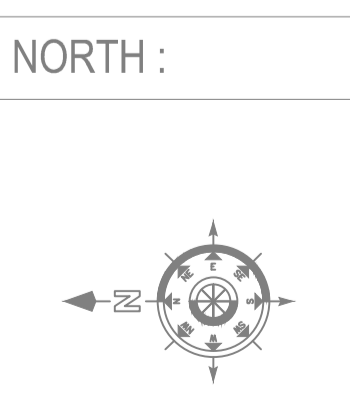
- (S.P) SOIL PIPE
- (W.P) WASTE PIPE
- (R.W.P) RAIN WATER PIPE
- (DWS) DOMESTIC WATER SUPPLY
- (FWS) FLUSHING WATER SUPPLY
- (HWS) HOT WATER SUPPLY
- (HWR) HOT WATER RETURN PIPE
- BALL VALVE
- BFV BUTTER FLY VALVE
- FD FLOOR DRAIN (100X50)
- FT FLOOR TRAP (100X100)
- KHURRA
- (COP) CLEAN OUT PLUG

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:
TERRACE 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-07



CONSULTING ARCHITECTS:

AED
ARCH-EN DESIGN
Architect ASHOK KUMMAR
LKO OFF: 45, VISHAL KHAN, GOMTI NAGAR, LUCKNOW
DELHI OFF: B-6, HALZI KHAS, NEW DELHI-16,
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