



GROUND FLOOR PLAN

PIPE SCHEDULE:-		
S.NO.	DESCRIPTION	SIZE
1.	PIPE DIA FROM WC TO VERTICAL STACK/MH.	100# uPVC
2.	PIPE DIA FROM FT TO VERTICAL STACK/GT.	100# uPVC
3.	PIPE DIA FROM FD TO FT	50# uPVC
4.	PIPE DIA FROM WB's FD TO FT	75 OD uPVC

FOR SIZING OF VERTICAL WATER SUPPLY LINE, PLEASE REFER WATER SUPPLY SCHEMATIC DIAGRAM DWG.

LEGEND			
S.NO.	SYMBOL	DESCRIPTION	P.NO.
1.	⊙	100mm CI VERTICAL SOIL PIPE	①
2.	⊙	100mm CI VERTICAL WASTE PIPE	②
3.	⊙	COLD WATER PIPE D/N FROM OHT	③
4.	⊙	100X100MM FLOOR TRAP	
5.	⊙	FLOOR CLEAN OUT PLUG(FCO)	
6.	⊙	100X100MM URINAL TRAP	
7.	⊙	MANHOLE (800X900MM)	
8.	⊙	GT (300X300MM)	
9.	⊙	750 RAIN WATER PIPE	⑥a

CLIENT:-
**DIRECTORATE GENERAL
ASSAM RIFLES
SHILLONG**

PROJECT :
**CONSTRUCTION OF TYPE - IV QUARTER
FOR ASSAM RIFLES AT
KOHIMA, NAGALAND**

DRG TITLE :-
**GROUND FLOOR
DRAINAGE SYSTEMS**

DRAWING NO:- TYPE-IV-EL-01

SCALE :- DATE 28.09.2017

DRAWN BY: CHECKED BY:

PROJECT EXECUTING AGENCY :-



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