



- NOTES**
- NO DIMENSIONS TO BE SCALED OFF. ONLY WRITTEN DIMENSIONS TO BE FOLLOWED.
 - IF THERE IS ANY DISCREPANCY BETWEEN THIS DRG. & BASIC DRGS. CLEARANCE SHOULD BE OBTAINED FROM COMPETENT AUTHORITY.
 - THIS DRG. IS FOR PH. PIPE LINE & ACCESSORIES ONLY. CORRESPONDING STRUCT. & ARCH. DRG. SHOULD BE REFERRED FOR OTHER DIMENSIONS.
 - UNION OR DETACHABLE JOINTS SHALL BE PROVIDED FOR GUN METAL VALVES.
 - INSPECTION PIECE WITH CLEANING EYE AND DOOR SHALL BE PROVIDED ON ALL UPVC SWR CAST IRON DRAINAGE VERTICAL STACKS AT 300mm ABOVE THE F.F.L. OF THE SERVICE SHAFT AT GROUND FLOOR AS SHOWN IN THIS STANDARD DRG.
 - GASKET SHALL BE PROVIDED FOR EVERY CLEANING FLUG.
 - CLAMPS FOR SOIL QUALITY PIPES/WASTE WATER PIPES/RAIN WATER PIPE SHALL BE PROVIDED AS PER THICKNESS MENTIONED IN THE SCHEDULE & SAMPLE TO BE GOT APPROVED.
 - FLOOR TRAP/NAHAN TRAP AND SOIL/WASTE PIPE LINE LAID BELOW THE FLOOR SHALL BE PROVIDED WITH PROPER CONCRETE SUPPORT.
 - ALL CONCEALED G.L. WASTE LINE & WATER SUPPLY LINE SHALL BE PAINTED WITH TWO COATS OF ANTI CORROSIIVE PAINT & WRAPPED WITH HESSIAN CLOTH. THE HOT WATER LINE SHALL BE WRAPPED WITH ASBESTOS CLOTH OR AS DIRECTED. UNION SHALL BE PROVIDED ON INLET & OUTLET CONNECTIONS OF GEYSER (WHEREVER APPLICABLE).
 - TO AVOID CHOCK UP & TO ENSURE SELF CLEANING FLOW, ALL INTERNAL HORIZONTAL SOIL & WASTE PIPE LINES AND ALL SOIL & WASTE PIPE LINE UP TO INSPECTION CHAMBER SHALL BE LAID TO A SLOPE EQUAL TO (OR) STEEPER THAN 1 IN 50.
 - NO RCC MEMBER SHALL BE CHASED FOR LAYING WATER SUPPLY, WASTE & SOIL PIPE LINES UNLESS THE SAME IS PERMITTED BY THE STRUCTURAL ENGINEER.
 - THE GAP BETWEEN THE TOP OF SLEEVE IN BEAM & TOP OF BEAM AND THE GAP BETWEEN BOTTOM OF SLEEVE IN BEAM & BOTTOM OF BEAM SHALL NOT BE LESS THAN 100 mm.
 - ARRANGEMENT USING SLEEVES THROUGH BEAMS IS NOT SHOWN AS IT IS SITE ORIENTED.
 - INLET & OUTLET CONNECTION VARIES WITH THE TYPE OF SANITARY WARE & MODEL.

REV. NO.	DESCRIPTION	INITIAL	DATE
REVISIONS			
DRN. BY	डॉ. राजेश शर्मा (SANTOSH KUMAR)		PROJECT -
DESIGN BY	डॉ. राजेश शर्मा		संयोजक
DRG. CHKD.	डॉ. राजेश शर्मा		TITLE - वि.कं. 1
APPROVED	डॉ. राजेश शर्मा		मानक विभाग
SCALE	1:1		STANDARD DETAILS
DATE	30.11.2023		DETAILS OF INTERNAL PLUMBING