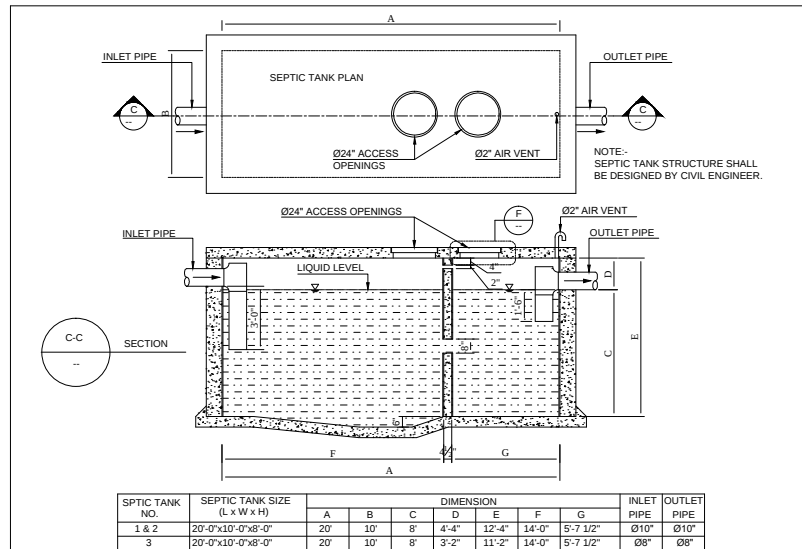
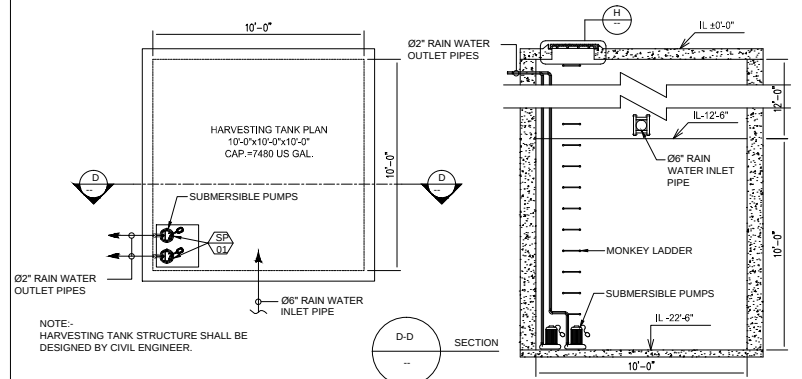
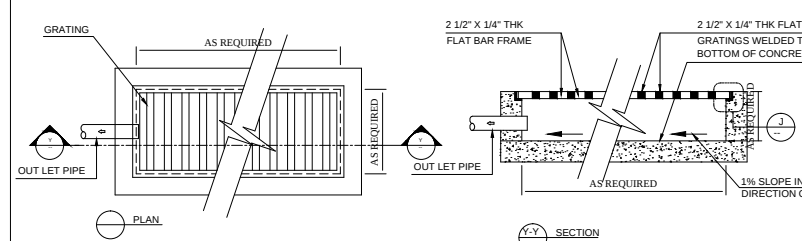




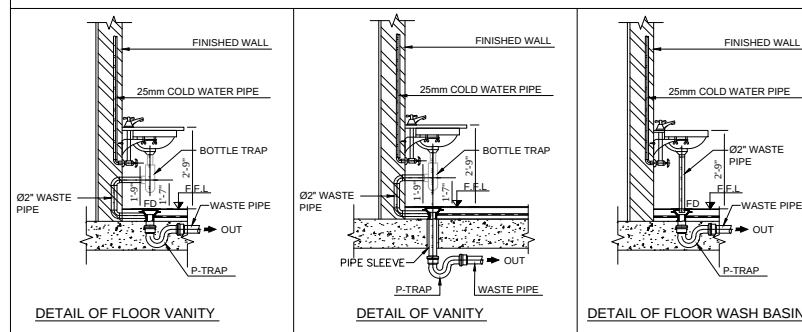
DETAIL OF SEPTIC TANK



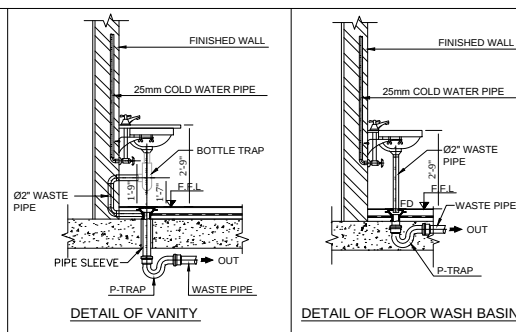
DETAIL OF HARVESTING TANK



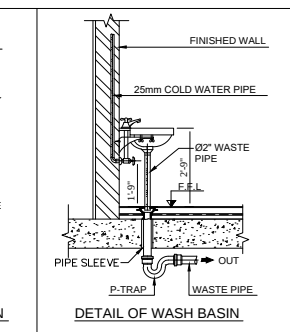
DETAIL OF GRATING



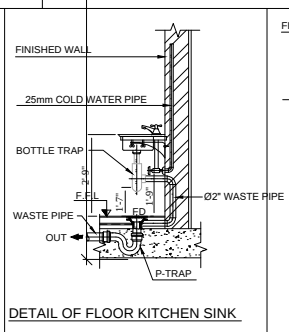
DETAIL OF FLOOR VANITY



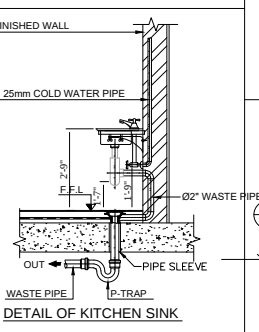
DETAIL OF FLOOR WASH BASIN



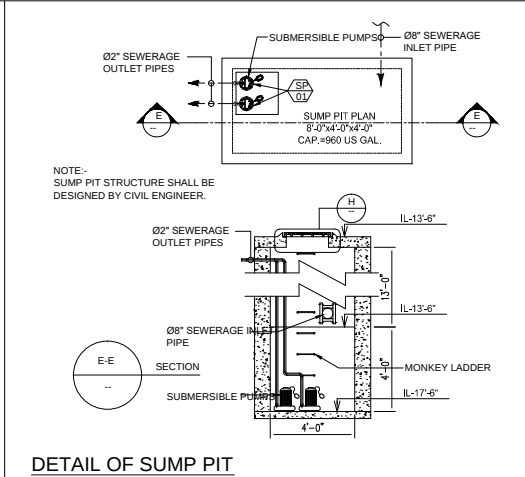
DETAIL OF WASH BASIN



DETAIL OF FLOOR KITCHEN SINK

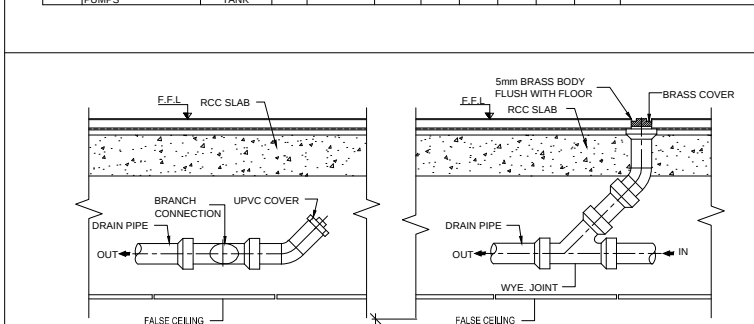


DETAIL OF KITCHEN SINK

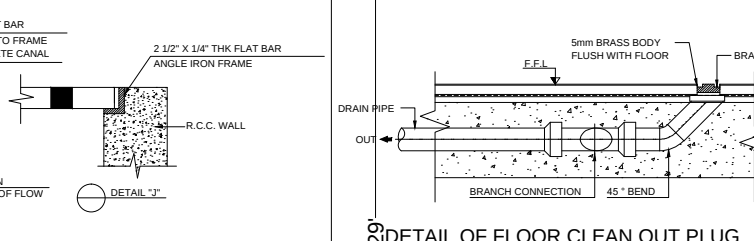


DETAIL OF SUMP PIT

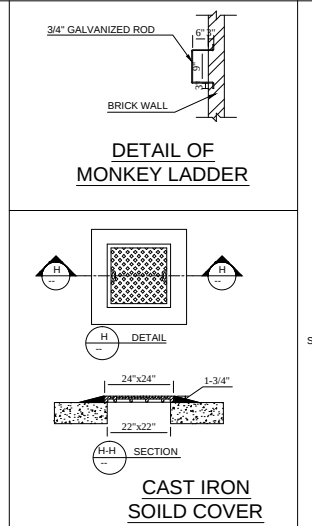
SUBMERSIBLE PUMPS										
TAG	SERVICE	LOCATION	FLOW RATE EACH GPM	HEAD FT	KW	MOTOR DATA Hz	VOLTS	PHASE	QTY.	REMARKS
SP-01	SEWERAGE & RAIN WATER SUBMERSIBLE PUMPS	SUMP PIT & HARVESTING TANK	20	1.26	25	1.0	50	230	1	4



DETAIL OF CLEAN OUT W-03 W-03 W-03

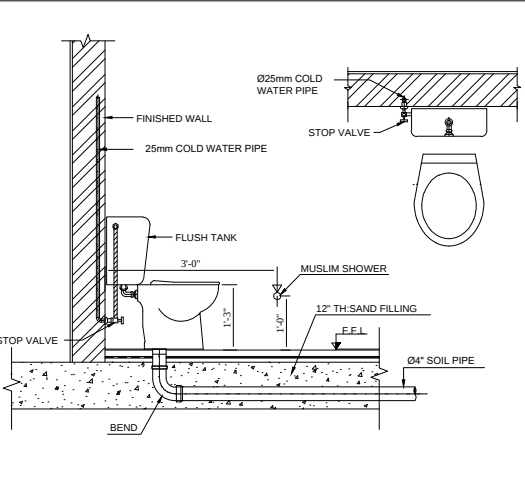


DETAIL OF FLOOR CLEAN OUT PLUG

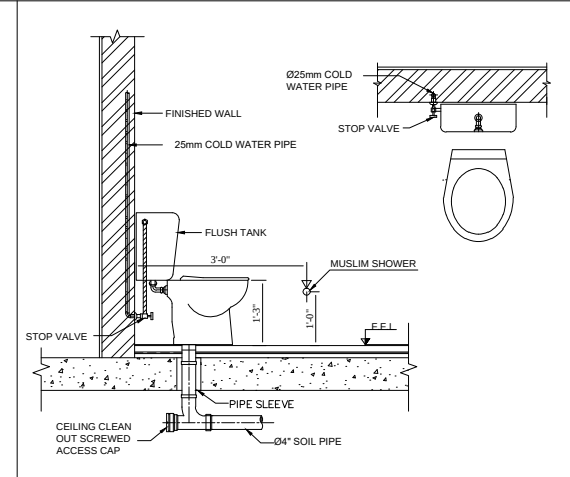


DETAIL OF MONKEY LADDER

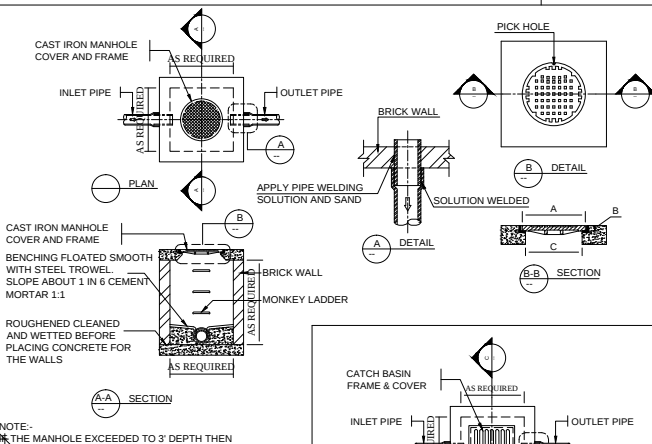
CAST IRON SOILD COVER



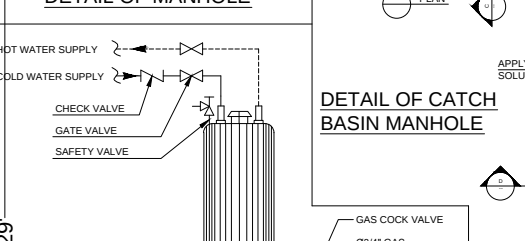
DETAIL OF FLOOR ENGLISH WATER CLOSET



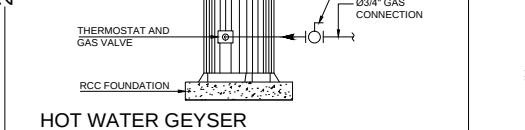
DETAIL OF ENGLISH WATER CLOSET



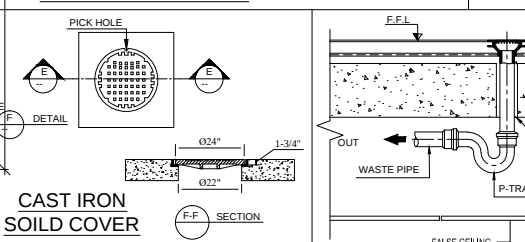
DETAIL OF MANHOLE



DETAIL OF CATCH BASIN MANHOLE



HOT WATER GEYSER



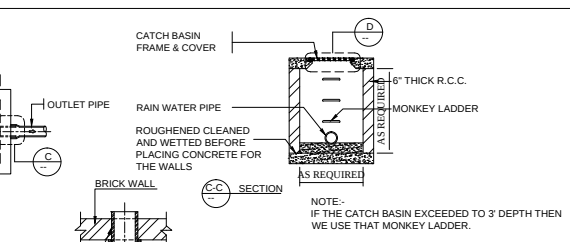
CAST IRON SOILD COVER

MANHOLE SIZE (INCHES)	MANHOLE COVER SIZE (INCHES)	DIMENSION (INCHES)			REMARKS
		A	B	C	
12x12	Ø6	6	1-3/4	4	
18x18	Ø15	15	1-3/4	13	
24x24	Ø18	18	1-3/4	16	
36x36	Ø24	24	1-3/4	22	

(LIGHT DUTY-TEST LOAD-2.5 TON) SUITABLE FOR USE WITHIN RESIDENTIAL AND INSTITUTIONAL COMPLEXES, AREAS WITH PEDESTRIAN BUT OCCASIONAL LIGHT MOTOR VEHICLE TRAFFIC. THESE ROUND AND SQUARE MANHOLE COVERS ARE ALSO USED FOR INSPECTION CHAMBERS.

(HEAVY DUTY-TEST LOAD-10 TON) SUITABLE FOR USE IN INSTITUTIONAL, COMMERCIAL AREAS, CARRIAGE, CITY TRUNK ROADS, BUS TERMINALS WITH HEAVY DUTY VEHICULAR TRAFFIC OF WHEEL LOADS BETWEEN 5 TO 10 TON.

CAST IRON MANHOLE

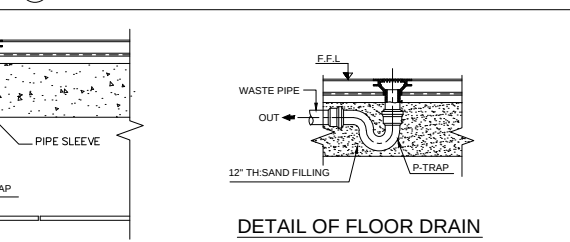


CATCH BASIN SIZE (INCHES)	CATCH BASIN COVER SIZE (INCHES)	DIMENSION (INCHES)			REMARKS
		A	B	C	
12x12	Ø6	6	1-3/4	4	
18x18	Ø15	15	1-3/4	13	
24x24	Ø18	18	1-3/4	16	
36x36	Ø24	24	1-3/4	22	

(LIGHT DUTY-TEST LOAD-2.5 TON) SUITABLE FOR USE WITHIN RESIDENTIAL AND INSTITUTIONAL COMPLEXES, AREAS WITH PEDESTRIAN BUT OCCASIONAL LIGHT MOTOR VEHICLE TRAFFIC. THESE ROUND AND SQUARE MANHOLE COVERS ARE ALSO USED FOR INSPECTION CHAMBERS.

(HEAVY DUTY-TEST LOAD-10 TON) SUITABLE FOR USE IN INSTITUTIONAL, COMMERCIAL AREAS, CARRIAGE, CITY TRUNK ROADS, BUS TERMINALS WITH HEAVY DUTY VEHICULAR TRAFFIC OF WHEEL LOADS BETWEEN 5 TO 10 TON.

CAST IRON CATCH BASIN COVER



DETAIL OF FLOOR DRAIN

CLIENT.	PROJECT.	NORTH	DWG. TITLE	DESIGN BY	DRAW BY	CONSULTANTS
GOVERNMENT COLLEGE UNIVERSITY FAISALABAD	ESTABLISHMENT OF CHINIOT CAMPUS GOVERNMENT COLLEGE UNIVERSITY FAISALABAD		ACADEMIC BLOCK PLUMBING DETAILS			
				DATE OCT , 2020	DWG. NO PH-00	Office 27, 2nd Floor, Executive complex,G-8 Markaz, Islamabad Phone: 051-8736305