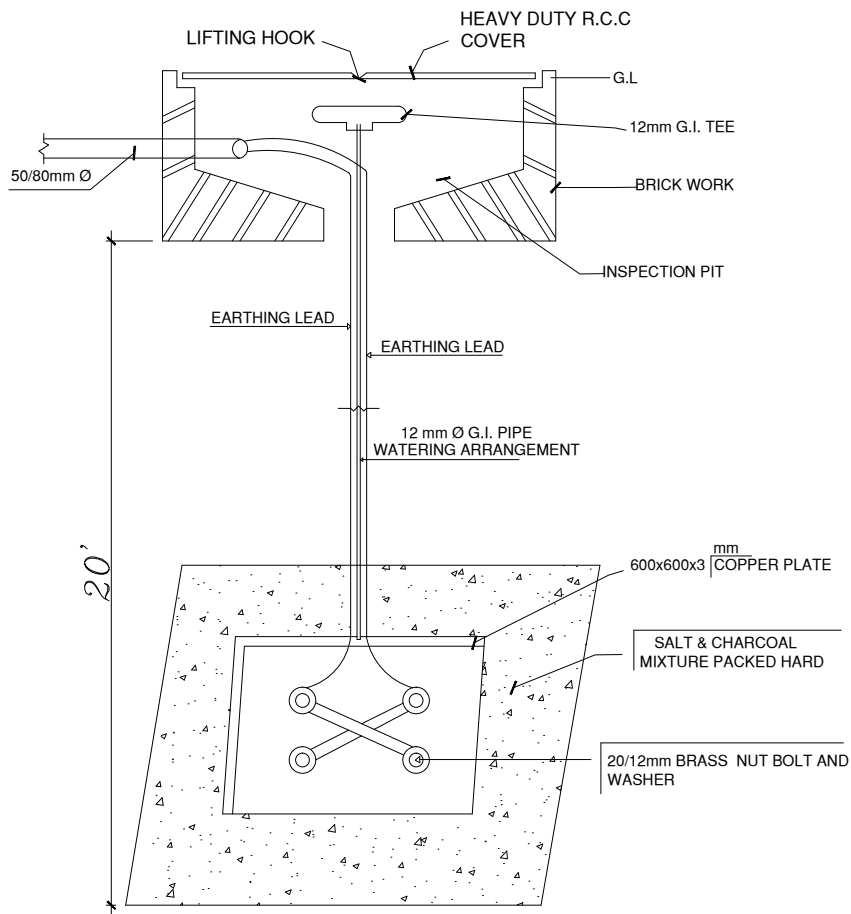


GENERAL NOTES :-

1. All fittings / light fixture will be got approved from the Engineer Incharge Before fixing at site.
2. Wiring for lights, fans and bell points will be done with 1.5 mm² (3/029) PVC insulated single core copper conductor wires including earth wire.
3. Wiring for light circuit will be done with 2 x 2.5 mm² (7/029) and 1x1.5 mm² (3/029) as ECC PVC insulated single core copper conductor wires.
4. Wiring for 3 pins 10 Amp switch socket will be done with 2 x 2.5 mm² (7/029) and 1 x 1.5 mm² (3/029) as ECC PVC insulated single core copper conductor wires from DB and point to point.
5. Wiring for 3 pins 15 Amp/20 Amp switch sockets will be done with 2 x 4 mm² (7/036) and 1x2.5 mm² (7/029) as ECC PVC insulated Single core copper conductor wires direct from DB.
6. Wiring for Telephone socket will be done with 2 pair Telephone cable in separate PVC conduit of 1 dia up to Telephone Junction Box/ Telephone Socket Outlet.
7. Cable for TV point will be done with 75 Ohms coaxial cable in separate 1 dia PVC conduit up to TV Junction Box / TV Socket Outlet.
8. Red, Black and Green or Yellow / Green Wires will be used for phase, neutral and earth respectively.



EARTHING DETAIL

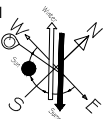
LEGEND		
S.NO	SYMBOLS	DESCRIPTION
FIRE ALARM SYSTEM		
15	(S)	SMOKE DETECTOR
16	(H)	HEAT DETECTOR
17	⊙/□	MANUAL BREAK GLASS/BELL
18	(B)	FIRE ALARM 6" DIA CRONG ARAM BELL
19	[F.A.C.P]	FIRE ALARM CONTROL PANEL 12 ZONE
20	[F.A.R.P]	FIRE ALARM PEPEATER PANEL 12 ZONE
TELEPHONE SYSTEM		
21	[E.P.A.B.X]	TELEPHONE EXCHANGE
22	[T.J.B]	TELEPHONE JUNCTION BOX
23	◀	TELEPHONE SOCKET OUT LET
24	◀	NETWORKING SOCKET OUT LET
C.C.T.V SYSTEM		
25	📹	FIXED CCD COLOR CAMERA
26	📹	ROTATION CCD COLOR CAMERA
27	[M.V.R]	MONITOR VIDEO RECORDER

LEGEND		
S.NO	SYMBOLS	DESCRIPTION
1	▬▬▬	PHILIPS TCS 240W SURFACE MOUNTED
2	▬	PHILIPS GMP 015X136W
3	⊥	PHILIPS TMS-1X36W
4	○	DOWN LIGHT 1X24W E. SAVER LAMP
5	🔦	OUTDOOR BULK HEAD LIGHT 24W ENERGY SAVER LAMP
6	∞	CEILING FAN 56" SWEEP
7	⊙	DOUBLE ACTION EXHAUST FAN 8",10" & 12" DIA, 18" SWEEP WITH LOUVERS
8	⊙	SWITCH SOCKET 15/20 AMP
9	⊙	SWITCH SOCKET 10 AMP
10	●	10AMP SINGLE SWITCH
11	◀	TELEPHONE SOCKET
12	⊠	DISTRIBUTION BOARD
13	⊥	EARTH ELECTRODE
14	⊠	EARTH ELECTRODE
15	🌀	WALL BRACKET FAN
16	📡	WALL BRACKET LIGHT
17	📡	WALL BRACKET LIGHT (WATER PROOF)

CLIENT.
GOVERNMENT COLLEGE UNIVERSITY
FAISALABAD

PROJECT.
ESTABLISHMENT OF CHINIOT CAMPUS
GOVERNMENT COLLEGE UNIVERSITY
FAISALABAD

NORTH



DWG. TITLE

ACADEMIC BLOCK
GENERAL NOTES & LEGEND

DESIGN BY
AFTAB KHAN
DATE
OCT , 2020

DRAW BY
DWG. NO
E - 01

CONSULTANTS



DEVELOPMENT CONSULTANCY SERVICES (Pvt.) Ltd.
Office 27, 2nd Floor, Executive complex,G-8 Markaz,
Islamabad
Phone: 051-8736305