

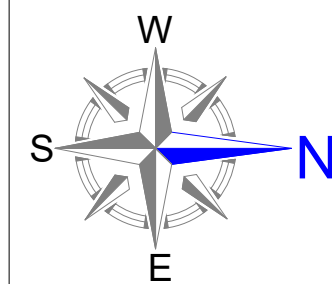
S.No	SYMBOL	DESCRIPTION	QTY
1.		42W EMRG LED LIGHT	18 NOS
2.		36W EMRG LED LIGHT	07 NOS
3.		36W LED LIGHT	08 NOS
4.		24W LED LIGHT	17 NOS
5.		24W EMRG LED LIGHT	21 NOS
6.		12W LED DOWN LIGHT	04 NOS
7.		12W UPS LED DOWN LIGHT	01 NOS
8.		1200MM CEILING FAN	11 NOS
9.		200MM EXHAUST FAN	04 NOS
10.		DISTRIBUTION BOARD	05 NOS
11.		EMERGENCY DISTRIBUTION BOARD	04 NOS

S.No	SYMBOL	DESCRIPTION	QTY
1.		1 NOS 6/16A(3M) RAW POWER SOCKET @ HT1200MM FFL	04 NOS
2.		1 NOS 6/16A(3M) RAW POWER SOCKET @ HT900MM FFL	01 NOS
3.		2 NOS 6/16A(6M) RAW POWER SOCKET @ HT300MM FFL	01 NOS
4.		2 NOS 6/16A(6M) UPS POWER SOCKET @ HT300MM FFL	12 NOS
5.		63A 3PH INDUSTRIAL SOCKET @ HT300MM FFL	01 NOS
6.		2 NOS 6/16A(6M) RAW POWER SOCKET @ HT900MM FFL	13 NOS
7.		2 NOS 6/16A(6M) UPS POWER SOCKET @ HT900MM FFL	11 NOS
8.		3 NOS 6/16A(6M) RAW POWER SOCKET @ HT2100MM FFL	01 NOS
9.		3 NOS 6/16A(6M) RAW POWER SOCKET @ HT900MM FFL	08 NOS
10.		3 NOS 6/16A(6M) UPS POWER SOCKET @ HT900MM FFL	10 NOS
11.		1 NOS 6A(3M) AC SOCKET @ HT2100MM FFL	12 NOS

S.No	SYMBOL	DESCRIPTION	QTY
1.		LAN POINT	20 NOS
2.		TELEPHONE POINT	06 NOS
3.		CC CEMERA	05 NOS
4.		ACCESS CONTROL	01 NOS

S.No	SYMBOL	DESCRIPTION	QTY
1.		BELOW SMOKE DETECTOR	26 NOS
2.		ABOVE SMOKE DETECTOR	00 NOS
3.		MANUAL CALL POINT	02 NOS
4.		HOOTER	02 NOS
5.		FIRE ALARM CONTROL PANEL	01 NOS
6.		2CX1.5SQMM FIRE CABLE	00 RMT

S.No	SYMBOL	DESCRIPTION
1.		CASSETTE UNIT
2.		HI WALL UNIT
3.		SUPPLY AIR DUCT
4.		RETURN AIR DUCT
5.		SA FILTER MODULE
6.		RETURN RAISER
7.		COPPER PIPE
8.		VRF COPPER PIPE
9.		DRAIN PIPE
10.		REFNET JOINT
11.		OUTDOOR UNIT
12.		VRF OUTDOOR UNIT
13.		AIR HANDLING UNIT
14.		OUTDOOR UNIT
15.		AC PANEL



TITLE :

## MEP LAYOUT

PURPOSE OF DRAWING :-

PROPOSED ☐ FOR APPROVAL ☐

WORKING ☐ AS BUILT ☒

CLIENT :

TELANGANA STATE MEDICAL SERVICES AND INFRASTRUCTURE DEVELOPMENT CORPORATION.

DWG. No.:

AVC/TGMSIDC/IVFG/MEP/01

REV

R4

DATE

04-06-2024

SCALE

NTS

SHEET

03

PROJECT :

IFV CENTER ON SECOND FLOOR IN MOTHER & CHILD HOSPITAL BUILDING BESIDE GANDHI HOSPITAL , SECUNDERABAD ,TELANGANA.

CONTRACTOR :



M/s Asta Vardhman Consortium  
H. NO. 8-2-334/27, Plot No. 27,  
Road No. 03, Banjara Hills,  
Hyderabad - 500034

