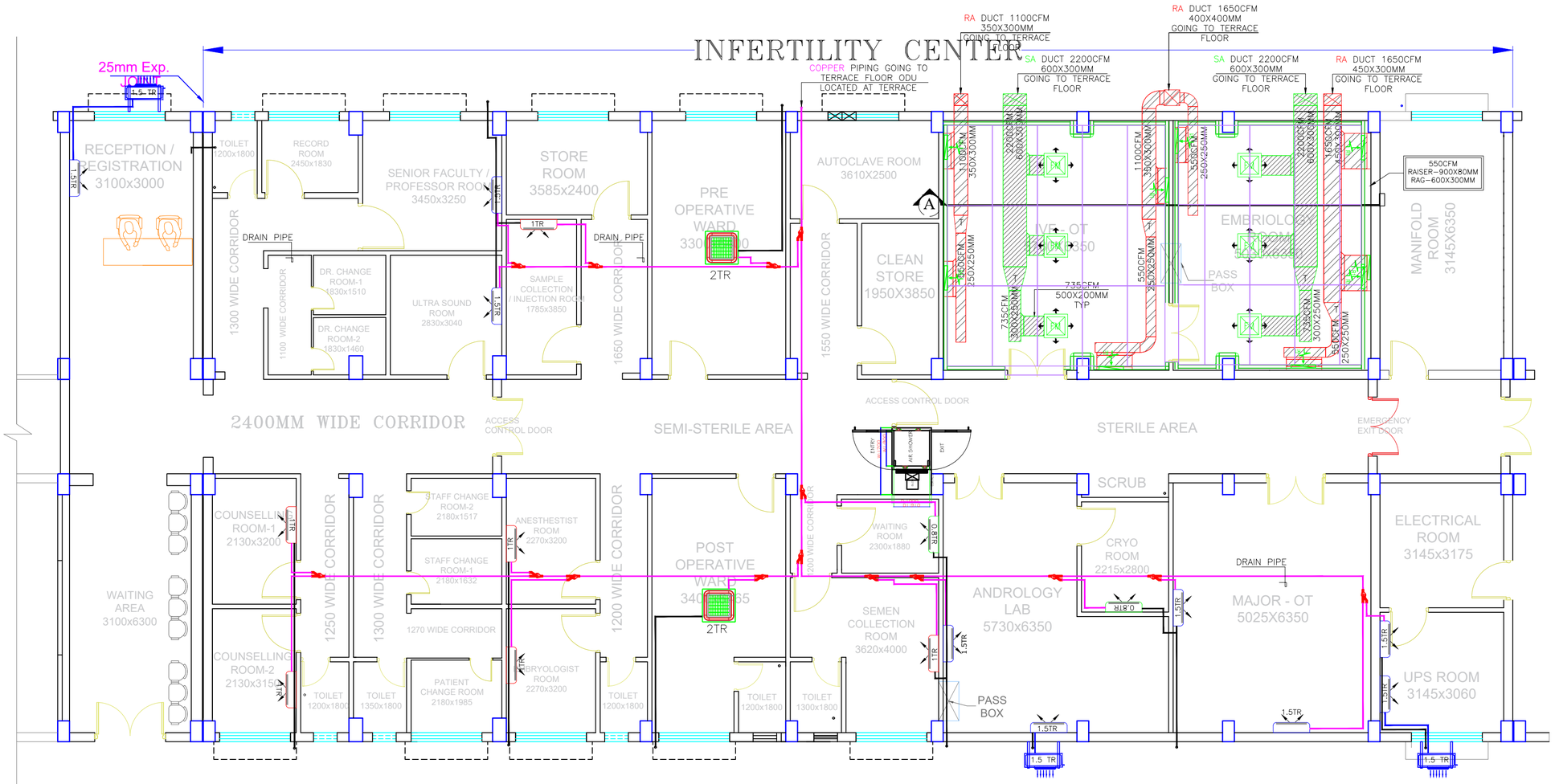

HVAC LEGEND:

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		OUTDOOR UNIT
13		VRF OUTDOOR UNIT
14		AIR HANDLING UNIT
15		AC PANEL
16		HVAC SUPPORT

LV & FA SYSTEM LEGEND:

S.No	SYMBOL	DESCRIPTION	QTY
1.		BELOW SMOKE DETECTOR	40 NOS
2.		ABOVE SMOKE DETECTOR WITH RESPONSE INDICATOR	18 NOS
3.		LAN POINT	22 NOS
4.		TELEPHONE POINT	09 NOS
5.		MANUAL CALL POINT	02 NOS
6.		HOOTER	02 NOS
7.		CC CEMERA	07 NOS
8.		ACCESS CONTROL	01 NOS
9.	FACP	FIRE ALARM CONTROL PANEL	01 NOS
10.		2CX1.5SQMM FIRE CABLE	185 RMT

N
W E
S

PROJECT :

IVF CENTER IN THIRD FLOOR OF MODERN GOVERNMENT MATERNITY HOSPITAL AT PETLABURZ, HYDERABAD, TELANGANA STATE.

CLIENT :

TELANGANA STATE MEDICAL SERVICES AND INFRASTRUCTURE DEVELOPMENT CORPORATION.

TITLE :

THIRD FLOOR HVAC LAYOUT

PURPOSE OF DRAWING :-

PROPOSED ☐ **FOR APPROVAL** ☐

WORKING ☐ **AS BUILT** ■

DATE	17.06.2024	DWG. No.:	AVC/TGMSIDC/IVFP/ELE/06
DRAWN	MANOHAR		
CHECKED		REV	R1
APPROVED		SCALE	NTS

CONTRACTOR :

ASTA

M/s Asta Vardhman Consortium
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