



CONSTRUCTION PROGRESS REPORT

Project:	Operation Theatres Complex & CSSD	Date: Thursday, January 12, 2023
Subject:	Construction Progress Update	
Location:	7 th floor – The Kidney Centre PGTI	

Project Team	Project Architect:	ASA (PVT) LTD.
	Mechanical Consultant	SEM Engineers
	Electrical Consultant	ElekEn Associates
	Plumbing Consultant	Matrix Consultant
	Electrical Contractor	National Engineers Co
	Mechanical Contractor	Mehtab and Sons.
	Modular OT Supplier	Radiant Medical
	I.D & Plumbing Contractor	ALI's Interior

The following summary of work includes status of individual work tasks according to the construction work plan. A photo log of construction activities is provided in **Appendix A** along with captions.

STATUS OF WORK TASKS

1. Pendant and laminar air flow installation in Modular Operation Theatres in progress.
2. Pump room mechanical work in progress.
3. DCC panels for Air Handling Unit's installation in progress.
4. Designing work of M.O.T ducting in progress for final installation.
5. Civil and Plumbing work of CSSD area and holding area in progress.
6. Medical gasses piping and paint work completed, testing work in progress.
7. Modular Operation Theatre stainless steel wall panel installation completed.

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CONSTRUCTION WORK SUMMARY

Work Timings: (09:00 am – 05:00 pm)

No.	Activity	Skilled Labor	Unskilled Labor	% Complete	Expected Completion Date	Remarks
1.	Electrical Team Mobilization	0	0	100%	-	Completed
2.	Block Masonry	02	02	100%	-	Completed
3.	Material Shifting	0	24	Daily basis	-	In Progress
4.	Dismantling	0	0	100%	-	Completed
5.	Electrical Conduit Marking	06	12	100%	-	Completed
6.	Bound Column Pouring	0	12	100%	-	Completed
7.	Bound Beam Pouring	0	06	100%	-	Completed
8.	Electrical Conduit	02	06	100%	-	Completed
9.	Electrical Back Box Fixing	0	08	100%	-	Completed
10.	Plaster Work	05	05	95%	-	CSSD area on hold due to OT material stacking
11.	Paint Work	12	0	60%	25-2-2023	In Progress
12.	Wooden Bump Rail	03	01	95%	10-2-2023	In Progress – Tile work remaining
13.	Doors and Frame	02	01	85%	30-1-2023	In Progress
14.	Electrical & ELV Wiring	03	01	95%	30-1-2023	MOT main cabling in Progress
15.	Electrical Cable Tray	02	0	98%	5-2-2023	On hold due to OT material stacking
16.	Medical gasses work	5	2	90%	10-2-2023	In Progress
17.	ACMV Team Mobilization	05	03	100%	-	Completed
18.	ACMV Material Deliveries	0	0	100%	-	Completed
19.	HVAC Duct and Pipe Marking	-	-	100%	-	Completed
20.	AHU, FCU and DFCU's delivery			100%		Completed



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21.	Operation Theater Lights and Tables LC opened on Nov 24th	0	0	100%	-	Completed
22.	HVAC Pipe Paint and Installation	03	02	100%	-	Completed
23.	HVAC ducting and insulation	04	02	100%	-	-
24.	Chiller Delivery	-	-	100%	-	Completed
25.	Modular OT Equipment's	-	-	90%	-	Received
26.	Modular OT execution work	06	04	50%	28-02-2023	Structure work completed, Pendant installation in progress
27.	Modular OT ducting	02	-	10%	20-02-2023	Designing in progress
28.	Chiller Pump	02	01	35%	30-01-2023	Pump installation in progress

NEXT STEPS

- Modular Operation Theatres (MOT) execution work in progress, MOT 1, 2 and 3 pendants and laminar air flow installation will start from 20th Jan, 2023.
- Duct designing for 06 MOT's in progress, execution will start from 20th Jan, 2023.
- Chiller Commissioning will start from 30th Jan, 2023.
- Modular Operation Theatres glass wall work will start from 15th Feb, 2023.
- Building Management System installation started, Commissioning will start from 30th Jan, 2023.
- CSSD flooring and finishing work will start after M.O.T material shifting is complete.
- Tiles and ceiling material received, installation work will start from 25th Jan, 2023.

APPENDIX A
PHOTO LOG OF CONSTRUCTION ACTIVITIES

SITE PHOTOGRAPHS



M.O.T 4, 5 and 6
Anesthesia Pendant Installed



M.O.T 4, 5 and 6
Surgeon Pendant Installed



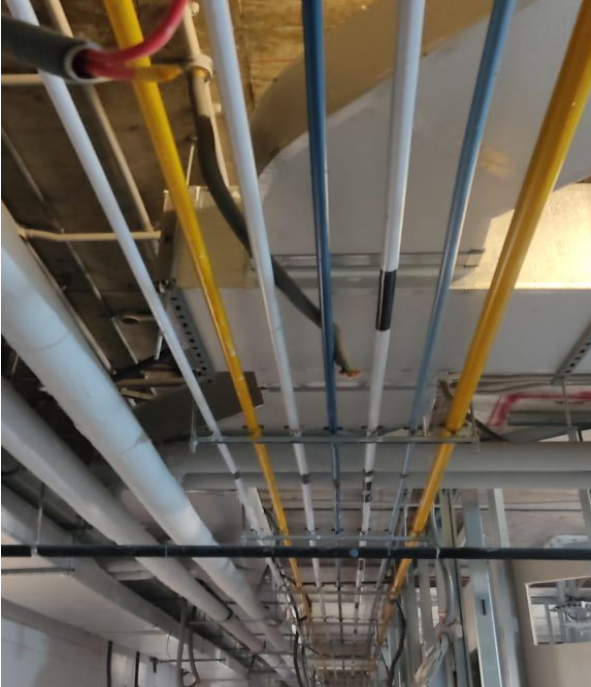
M.O.T 4, 5 and 6
Laminar Air Flow Installed



M.O.T 4, 5 and 6
Surgeon Control Panel Installed

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Medical Gasses Pipe Paint Work Completed



Medical Gasses Zone Valve Installed



DCC Panels Installation Started



Scrub Unit Installed