



CONSTRUCTION PROGRESS REPORT

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|------------------|--|---|
| Project: | Operation Theatres Complex & CSSD | Date: Thursday, October 13, 2022 |
| Subject: | Construction Progress Update | |
| Location: | 7 th floor – The Kidney Centre PGTI | |

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|---------------------------|-----------------------|-----------------------|
| Project Team | | |
| | Project Architect: | ASA (PVT) LTD. |
| | Mechanical Consultant | SEM Engineers |
| | Electrical Consultant | EleEn 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. Modular Operation Theatre (MOT) flooring work concluded.
2. Low voltage room and pump room construction completed, paint work and pump rail tile fitting in progress.
3. Air conditioning pipe testing and insulation completed.
4. Modular OT Air Handling Units (AC's) received.
5. Civil and Plumbing work of CSSD area and holding area in progress.
6. Medical gasses piping work in progress, main riser work completed.
7. Modular OT flooring screeding work completed.

CONSTRUCTION PROGRESS REPORT

| 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 | 98% | 30-11-2022 | In Progress |
| 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 | 95% | After Completion of Waiting area | Job on hold due to site constraints |
| 7. | Bound Beam Pouring | 0 | 06 | 100% | - | Completed |
| 8. | Electrical Conduit | 02 | 06 | 98% | 10-11-2022 | In Progress |
| 9. | Electrical Back Box Fixing | 0 | 08 | 100% | - | Completed |
| 10. | Plaster Work | 05 | 05 | 97% | 11-11-2022 | CSSD area on hold due to OT material stacking |
| 11. | Paint Work | 12 | 00 | 60% | 30-11-2022 | In Progress |
| 12. | Wooden Bump Rail | 03 | 01 | 95% | 30-11-2022 | In Progress – Tile work remaining |
| 13. | Doors and Frame | 02 | 01 | 80% | 15-11-2022 | In Progress |
| 14. | Electrical & ELV Wiring | 03 | 01 | 90% | 15-11-2022 | In Progress |
| 15. | Electrical Cable Tray | 02 | 0 | 98% | 25-11-2022 | Hold due to OT material stacking |
| 16. | Medical gasses work | 5 | 2 | 85% | 05-11-2022 | 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 Vendor and LC for Material | 0 | 0 | 100% | - | Completed |
| 22. | HVAC Pipe Paint and Installation | 03 | 02 | 95% | 05-11-2022 | In Progress |
| 23. | HVAC ducting and insulation | 04 | 02 | 95% | 05-11-2022 | In Progress |
| 24. | Chiller Delivery | - | - | 100% | - | Completed |
| 25. | Modular OT and related Equipment's | - | - | 90% | - | Received |

NEXT STEPS

- Modular Operation Theatre (MOT) installation will start from 17 October, 2022.
- MOT ducting will start from 25-Oct-2022.
- MOT AHU's installation will start from 25-Oct-2022.
- Chilled water pump will be received by 25 Oct 2022
- Ceiling installation will start from 30-Oct-2022
- CSSD flooring and finishing work will start after M.O.T material shifting.

APPENDIX A
PHOTO LOG OF CONSTRUCTION ACTIVITIES

SITE PHOTOGRAPHS



Chilled Water Pipe Insulation



M.O.T Flooring Complete



M.O.T Skirting Work Complete



**Non Sterile Supply Room
Flooring Complete**

APPENDIX A
PHOTO LOG OF CONSTRUCTION ACTIVITIES

SITE PHOTOGRAPHS



M.O.T AHU's Placement and Piping Work



LV and Pump Room Finishing Work



Mechanical Work of Pump Room in Progress



Flooring and Skirting Work of Holding Area in Progress