





|  | DAILY PROGRESS REPORT | | | |  | | | |
|---|--|--|---------------|----------------------|---|----------------|----------------------|---|
| | Contractor: Larsen & Toubro Construction Limited | | | Client: SECI Limited | | | | |
| Progress Date | 21-Jul-25 | Project Name: EPC Package for Design Engineering, Supply, Construction, Erection, Testing, Commissioning and five (05) years comprehensive Operation and Maintenance of 100 MW (AC) Floating solar PV Project, Ranchi, Jharkhand | | | | | | |
| Sl No. | Activity Discription | Scope Qty | Uom | Progress for the Day | Cumulative Completed | Plan for Today | Activity Affected By | Activity Status |
| PRELIMINARY ACTIVITIES: | | | | | | | | |
| Minimal progress due to very Heavy Rainfall . | | | | | | | | |
| 1 | Soil investigation at Switchyard area | 1 | Ls | - | 1 | | | Revised reports submitted for our internal review . |
| 2 | TL Route survey | | Ls | - | 1 | | | |
| 3 | Site mobilization and project office | 1 | Ls | - | 1 | | | |
| 4 | Geotechnical Investigation | 3 | Samples | | 3 | - | | Bathymetry report received . Submitted to Client . |
| 5 | Labour license | 1 | Ls | - | 1 | | | Labour License obtained |
| 6 | BOCW Registration | 1 | Ls | - | 1 | | | BOCW Registration Completed |
| 7 | Bathymetry Survey (Side Scan) | 100.00 | Percentage | 0% | 100% | | | |
| 8 | Single Beam of Launching Pad works | 100.00 | Percentage | 0% | 100% | | | |
| 9 | ADCP Installation | 4.00 | Nos | 0.00 | 4.00 | 0.00 | | ADCP Reports Received |
| 10 | Offshore Geotechnical Sample Testing | 100.00 | Percentage | 0.20 | 0.50 | | | |
| 11 | Offshore Geotechnical Investigation | 100.00 | Percentage | 0% | 100% | | | Borehole 1-55 Completed . 1-55 in test lab |
| DC ACTIVITIES: | | | | | | | | |
| 1 | Anchoring & Mooring system | | Lot | | - | | | |
| 2 | Float & Module Block Assembly | | Mwp | | - | | | |
| 3 | Float & Module Block Launching | | Mwp | | - | | | |
| 4 | String cable laying & termination | | km | | - | | | |
| | AC Combiner Box | | Nos | - | - | | | |
| 5 | Lightning arrestor Installation | | Nos | | - | | | |
| 6 | Offshore Geotechnical sample testing | | Percentage | 0.00% | 38.00% | - | | Report submitted for 20 Boreholes |
| CIVIL ACTIVITIES: | | | | | | | | |
| 1 | Jetty Construction | | Percentage | 0.00% | 8.00% | | | |
| 2 | Construction of MCR Building | | Nos | | | | | |
| 2.1 | Excavation | | Lot | | | | | |
| 2.2 | Footing | | Lot | | | | | |
| 2.3 | Casting of Column | | Lot | | | | | |
| 2.4 | Plinth Beam | | Lot | | | | | |
| 2.5 | Slab Casting | | Nos | | | | | |
| 2.6 | Brick-work & lintel | | Lot | | | | | |
| 2.7 | Boundary Wall | 140 | Running Metre | | | | | |
| | Column | 140 | Running Metre | | 85.00 | | | Material Shifting in progress |
| | Panel | 140 | Running Metre | | 85.00 | | | |
| | Post | 140 | Running Metre | | 85.00 | | | |
| 2.7 | Roof beam | | | | | | | |
| 2.8 | Roof Slab | | | | | | | |
| 2.9 | Finishing work | | | | | | | |
| 2.10 | Grading and Levelling works For Launching Pad | 100.00 | Percentage | 0% | 100% | | | |
| | Launching Pad Ramp work | 100.00 | Percentage | 0% | 100% | | | |
| 3 | Store Fencing work | 2000 | Metres | - | 700 | | | Store Area Fencing almost completed |
| 5 | Panel Erection, cable laying & termination | 1 | lot | | | | | |
| 5.1 | Excavation of Water Dock | 100 | Percentage | 0.00% | 14.00% | | | |
| 5.2 | PCC | | Nos | | | | | |
| 5.3 | Footing & Column | | Nos | | | | | |
| 5.4 | Erection of members | | Nos | | | | | |
| | Construction of IFB Barge Fabrication Area | 100.00 | Percentage | 0.00% | 100.00% | | | Scope achieved |
| 5.5 | Deadblock Casting Yard 1 | 45.00 | Cum | 0.00 | 45.00 | | | |
| | Deadblock Casting Yard 2 | 30.00 | Cum | 0.00 | 22.50 | | | |
| 5.6 | Deadblock Loading Area | 100.00 | Percentage | | 29% | | | |
| 5.7 | Dropping barge assembly | 100.00 | Percentage | | 31% | | | |
| 6 | Auxiliary transformer foundation works | 1 | Ls | | | | | |
| MCR Electrical ACTIVITIES: | | | | | | | | |
| 1 | SCADA system installation | | lot | | | | | |
| 2 | PPC Panel Installation | | lot | | | | | |
| 3 | WMS Installation works | | Nos | | | | | |
| | Power Transformer | | Nos | | | | | |
| 4 | Panel Installation | | lot | | | | | |
| 5 | Aux Transformer erection | | Nos | | | | | |
| 6 | Power cable laying | | lot | | - | | | |
| 7 | Communication cable laying | | lot | | - | | | |
| INVERTER BARGE ACTIVITIES: | | | | | | | | |
| 1 | Assembly of barge | | Nos | | 0 | | | |
| 2 | IDT Erection | | Nos | | | | | |
| 3 | Solar Inverter | | Nos | | 0 | | | |
| 4 | HT Panel Installation | | Lot | | 0 | | | |
| 5 | LT Panel Installation | | Lot | | 0 | | | |
| 6 | Barge cable laying | | Nos | | | | | |
| 7 | Fire alarm & Lightening protection System | | lot | | 0.0 | | | |
| 8 | Barge Launching & Placement | | Nos | | 0 | | | |
| TL ACTIVITIES: | | | | | | | | |
| 1 | Excavation | 41 | No | | 27.00 | | | |
| 2 | Stub Setting | 41 | No | | 26.00 | | | |
| 3 | RCC Foundation | 41 | No | | 23.00 | | | |
| 4 | Tower Erection | 41 | No | | | | | |
| 5 | Stringing | 8000 | Metres | | | | | |
| 6 | Earthing | 8000 | Metres | | | | | |
| OTHER ACTIVITIES: | | | | | | | | |
| 1 | CCTV System installation | 1 | lot | | - | | | |
| 2 | Outdoor store setup (Store 2) | 100 | Percentage | 0.00% | 100.00% | | | |
| 3 | Store setup at Getalsud Dam (SS Area) | 100 | Percentage | 0.00% | 70.00% | | | Office container setup , security cabin base . |
| 4 | Induction Room | 100 | Percentage | 0.00% | 100.00% | | | Preparation of Shed for induction DB room , DG ROOM pedestal construction |
| 4 | Floatex Container Room Ssetup | 100 | Percentage | 0.00% | 100.00% | | | |
| 5 | DB Room (Launching Pad) | 100 | Percentage | 0.00% | 100.00% | | | |
| 6 | DG Room (Launching Pad) | 100 | Percentage | 0.00% | 100.00% | | | |
| 7 | Work Men shed | 100 | Percentage | 0.00% | 100.00% | | | |
| 8 | Testing & Commissioning | 100 | MWp(AC) | - | | | | |
| SUPPORT REQUIRED | | | | | | | | |

| Supply Progress | | | | | | |
|-------------------------|-------------------------------|-----|-----------|--------------|---|--|
| Material Receipt status | | | | | | |
| Sl. No. | Description | Uom | Scope Qty | Received Qty | Vendor Name | Remarks |
| 1 | Module | MWp | 126.63 | 126.63 | Zhejiang Jinko Solar | |
| 2 | Isolator | Nos | 16 | 16 | SS Power | |
| 3 | Surge Arrester | Nos | 13 | 13 | CG Power | |
| 4 | Surge Counter | Nos | 5 | 5 | | |
| 5 | Floats a) Aisle | Nos | 61,236 | 11,563 | Floatex Solar Pvt Ltd | |
| | b) Panel | Nos | 2,16,384 | 39,603 | Floatex Solar Pvt Ltd | |
| | c) Support | Nos | 4,32,768 | 1,57,900 | Floatex Solar Pvt Ltd | |
| 6 | IDT | Nos | 14 | 12 | Uttam Bharat | |
| 7 | Bus Post Insulator | Nos | 160 | 160 | IEC Insulators and Electrical Company | |
| 8 | Solar Cable 1.5 Kv DC | Km | 615 | 439 | Apar Industries | |
| 9 | Hardware Fittings -Insulators | Nos | 102 | 102 | IEC Insulators and Electrical Company | |
| 10 | FOTE Panel | Set | 2 | 2 | Comm.tel Network | |
| 11 | Conuctor | Km | 48 | 48 | Venkateshwara Wire | |
| 12 | BMK | Nos | 5 | 5 | Pyrotech Elec PVT Limited | |
| 13 | AC Combiner Box | Nos | 28 | 28 | M/S Ultima Switchgear | |
| 14 | Hardware Fittings | Nos | 102 | 102 | Electromech and Transtech Pvt Ltd | |
| 15 | JB | Nos | 13 | 13 | Pyrotech Elec PVT Limited | |
| 16 | DWC PIPE | Nos | 50,000 | 50,000 | Creator poly extrusions | |
| 17 | COUPLER | Nos | 4000 | 4000 | Creator poly extrusions | |
| 18 | CONNECTOR | Nos | 7773 | 7773 | Elcom International | |
| 19 | INSULATOR | Nos | 102 | 102 | Aditya Birla Insulators | |
| 20 | 1CX16 SQ.MM XLPE CABLE | mtr | 3200 | 3200 | M/s DELTON CABLE LTD | |
| 21 | 0.5 SQ.MMX 8 PAIR CABLE | mtr | 900 | 900 | | |
| 22 | 2.5 SQ.MMX 8 PAIR CABLE | mtr | 4700 | 4700 | | |
| 23 | 2.5 SQ.MMX 4 PAIR CABLE | mtr | 5000 | 5000 | | |
| 24 | DC Cables | km | 615 | 438.078 | APAR INDUSTRIES LIMITED | |
| 25 | CCTV Items | Nos | 262 | 262 | Indian Network Technology | |
| 26 | Current Transformer | Nos | 21* | 21 | MEHRU ELECTRICAL AND MECHNAICAL ENGINEERS PVT . LTD | * Current Tansformer is 23 , 2 are spare |

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| | Project Name: EPC Package for Design Engineering, Supply, Construction, Erection, Testing, Commissioning and five (05) years comprehensive Operation and Maintenance of 100 MW (AC) Floating solar PV Project,Ranchi, Jharkhand | | | | | |
| | Contractor: Larsen & Toubro Construction Limited | | | Client: SECI Limited | | |
| | Workmen Details | | | | 77 | |
| | SL.NO. | Workmen category | Name of SC | Strength as on date | | TOTAL MANPOWER |
| | 1 | Staff | | 16 | | |
| | 2 | Workmen | Zenith Surveys Pvt Ltd | | | |
| | 3 | Workmen | Floatex | | | |
| | 4 | RLS | Apex Infra | 18 | | |
| | 5 | Workmen | Universal Telecom | 11 | | |
| | 6 | Workmen | Mukesh Kumar Mahto | | | |
| | 7 | P&M (Excavator and Tipper) | Pawan Kumar Gupta and Sons | 2 | | |
| | 8 | Hydra | Ambika Heavy Lifting Enterprise | | | |
| | 9 | | Rajendra Kumar | | | |
| | 10 | Workmen | Devendra Kumar | 5 | | |
| | 11 | Workmen | Udyaan Heavy Electricals | | | |
| | 12 | | JR Infra | 1 | | |
| | 13 | Surveyor | Rahman Survey and Construction | 1 | | |
| | 14 | Security | GI GROUP NETWORK SEC PVTLTD | 23 | | |