

Corrigendum No.-1 Dated 24.02.2024

Name of the work	Work of Construction of Crew Running Room at New Khurja DFC Station In between New Khurja station to New Bhaupur Section of EDFC, under jurisdiction of CGM/ TDL.
TENDER NO.	EDFC-CGM-TDL-RR-2024
NIT No.	EDFC-CGM-TDL-RR-2024 Dated 06.02.24

The following changes in the tender document are hereby notified through this corrigendum No.1;

Corrigendum No.1									
SI.No.	Particular/Item	Earlier As	Replace as						
01	Tender Document, Preamble & General Instruction To Tenderers, 1.3.13(i) Eligibility Criteria, (A) Technical Eligibility Criteria, Note 2.	Similar Work- "Construction of Building On framed Structure Of Minimum G+3 Storey."	Similar Work-"Construction of Building On framed Structure Of Minimum G+2 Storey."						
02	Tender Document SCHEDULE - D SPECIFICATIONS AND STANDARDS 2.6. Design Criteria 2.6.2. Specification of Crew Running Room- Para 02	"The Crew Running Room is to be constructed with provision for G+3 Storied Building."	"The Crew Running Room is to be constructed with provision for G+3 Storey Building however all the foundation/structural element of the Building to be design for G+5 Storey Building."						
03	Tender Document ARTICLE 11, QUALITY ASSURANCE, MONITORING AND SUPERVISION.	Clause No. 11.18 PROJECT MANAGEMENT INFORMATION SYSTEM (PMIS) a) The Authority/Engineer shall be required to deliver a Project Management Information System (PMIS) such that all documents generated by the contractor can be transmitted to the engineer/authority Office by electronic means, to record project progress and reporting/dashboards, schedule management, process management etc., The PMIS functionalities as shown below shall be tailored to cover the various aspects of construction progress: - Cloud-based project management solution. Fully Webbased Analytics and BI reporting. Multi-level dashboards. Master Dashboard shall be only for the top management level. Master dashboard to display project wise actual vs. planned physical progress. Notification & Alerts Process of DPR/WPR/MPR and reports generation - DMS (Document Management System) for uploading and sharing all kinds of documents, test reports, photos, and videos BIM Collaboration & 3D based progress System should possess the capability to identify the critical activities, delays and notify responsible stakeholders vide push notifications inside software and email Security & access management. The software application will be secure, and password protected. The authenticated user will further be subjected to authorization control, i.e., the users will only be able to access the portion of project handled. System to provide with the complete log-in history.							



- Drawing	management with	markup	abilities	and	version
controlling	(incl. workflow ap	provals)			

- Correspondence management of Contractor/ Engineer/ Owner
- Secured sharing of documents from system to external email ids without any phishing or potential hacking.
- Schedule management (with comparison of Planned vs Actual & Gantt).
- Cost controlling (BOQ item wise)
- Progress of works, quantities & performances (as-built data management)
- QA/QC reporting, including Non-Conformities Report
- Process of RFI approval
- The solution should be enabled on the end user devices like smartphones, tablets, laptops, or desktops. It should be supported on all major internet browsers, specifically Chrome, Mozilla Firefox, Internet Explorer and Safari, without the need for any special software.
- Interactive UI & user-friendly system. Reports/Dashboards must be exportable in PDF/Images/Excel for usage outside the system by Client, Consultant, Contractor & all stakeholders based on their access level.
- The software should be Off-the-shelf available one, yet configurable and customizable according to the customer requirements.
- The software should hold official ISO certificates ISO19650, ISO9001, ISO27001.
- b) The system should have the capability for easy integration with Primavera P6, MS Projects, MS EXCEL, and Power project software.
- c) The Authority/Engineer shall be required to deliver Project Platform within 01 months from the date of issue of LOA.
- d) Cloud/Hosting Services should be such that almost NIL downtime. Cloud storage shall be arranged and maintained by the Authority/Engineer for the period of contract. Authority/Engineer must maintain data for 3 months after the completion of contract tenure.
- e) Training & Support There should not be any special training requirements. Introductory orientation should be sufficient to impart basic operating knowledge of the monitoring system. Such introduction and demonstration of the product shall be the responsibility of the system provider.
- f) Data ownership shall remain with Authority/Engineer and viewable only through assigned users of Authority/Engineer and additional maintenance engineers / coordinators approved by Authority/Engineer. Upon termination of web server hosting, the complete legacy data in the form of documents (pdf/XL/ etc.,) in the same folder structure shall be migrated to the designated drive/server/cloud provided by Authority/Engineer during the project and/or at the end of the project.

Note: - Other terms and conditions in Original invitation of tender will remain unchanged.

Chief General Manager/TDL For & on behalf of DFCCIL