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| <b>Gujarat Industries Power Company Limited (GIPCL)</b><br>NIT No.: GIPCL/SLPP/R&M/LHS/FB-RELOCATION/EPC/2026 |  |
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## TENDER DOCUMENT INDEX

### VOLUME I — BIDDING & CONTRACT DOCUMENTS

| Document Title                       | Ref. No. | Total Page | Description / Purpose for Bidder                                |
|--------------------------------------|----------|------------|-----------------------------------------------------------------|
| Notice Inviting Tender (NIT)         | V1-S1    | 22         | Tender notice, eligibility criteria, key dates, scope summary & |
| Instructions to Bidders (ITB)        | V1-S2    | 21         | Rules for preparing & submitting bids                           |
| Bid Submission Requirements          | V1-S3    | 17         | Mandatory submission forms, declarations & cover-letter         |
| General Conditions of Contract (GCC) | V1-S4    | 34         | Standard contract terms governing execution, payment,           |
| Special Conditions of Contract (SCC) | V1-S5    | 23         | Project-specific arrangement and additions to the GCC —         |
| Appendices                           | V1-S6    | 38         | Bank guarantees, proforma certificates, drawings list & other   |
| Price Schedule (Bill of Quantities)  | V1-S7    | 08         | Itemized BOQ for pricing                                        |

### VOLUME II — TECHNICAL SPECIFICATIONS

| Document Title                                 | Ref. No.  | Total Page | Description / Purpose for Bidder                                                              |
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| Broad Scope & Project Details                  | V2-S1     | 17         | Project background, plant overview, overall scope & coordination requirements — READ FIRST    |
| Mechanical — Technical Specification Package-A | V2-S2.1   | 30         | Mechanical equipment spec for Package A; covers FB, drives, conveyors & associated plant      |
| Equipment Data Sheet — Set A Package-A         | V2-S2.1.1 | 15         | Datasheet Set A for Package A mechanical equipment (to be completed by bidder)                |
| Equipment Data Sheet — Set B Package-A         | V2-S2.1.2 | 09         | Datasheet Set B for Package A mechanical equipment (to be completed by bidder)                |
| Mandatory Spares List Package-A                | V2-S2.1.3 | 05         | List of mandatory spare parts that must be quoted along with main mechanical equipment supply |

| Document Title                                                                 | Ref. No.      | Total Page | Description / Purpose for Bidder                                                                               |
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| Quality Assurance Plan (QAP) — Mechanical Package-A                            | V2-S2.1.4     | 14         | Inspection & test plan for mechanical works; defines hold/witness/review points                                |
| Approved Vendor List (AVL) Package-A                                           | V2-S2.1.5     | 04         | List of pre-approved sub-vendors; deviations require written approval from GIPCL                               |
| Civil — Technical Specification (Package A, B & C)                             | V2-S2&S3&S4   | 102        | Civil works specification applicable across Packages A, B and C                                                |
| Earthwork in Excavation, Grading & Backfilling — Attachment-1 Package A, B & C | V2-S2&S3&S4-1 | 09         | Civil Specification for earthwork in excavation, site grading and backfilling for civil works                  |
| De-Watering — Attachment-2 Package A, B & C                                    | V2-S2&S3&S4-2 | 02         | Civil Specification for dewatering of excavations during civil construction                                    |
| Anti-Termite Treatment — Attachment-3 Package A, B & C                         | V2-S2&S3&S4-3 | 04         | Civil Specification for chemical barrier treatment against subterranean termite attack                         |
| Concrete and Allied Works — Attachment-4 Package A, B & C                      | V2-S2&S3&S4-4 | 28         | Civil Specification for ready-mixed and site-produced concrete and allied works                                |
| General Building Works — Attachment-5 Package A, B & C                         | V2-S2&S3&S4-5 | 138        | Civil Specification for civil & architectural works — masonry, flooring, and finishing works                   |
| Water Supply and Sanitary Works — Attachment-6 Package A, B & C                | V2-S2&S3&S4-6 | 17         | Specification for supply and laying of water supply and sanitary pipelines                                     |
| Plant Road — Attachment-7 Package A, B & C                                     | V2-S2&S3&S4-7 | 07         | Civil Specification for earthwork, embankment and construction of plant roads                                  |
| Structural — Technical Specification (Pkg A, B & C)                            | V2-S2&S3&S4   | 35         | Structural steel specification applicable across Packages A, B and C                                           |
| Electrical — Technical Specification – package-A                               | V2-S2.3       | 214        | Electrical equipment & installation specification for Package A scope                                          |
| Mandatory Spares List — Electrical Package-A                                   | V2-S2.3.1     | 03         | List of mandatory & commissioning spare parts for Package A electrical equipment                               |
| C&I (Instrumentation) — Technical Specification- Package-A                     | V2-S2.4       | 35         | Control & instrumentation specification for Package A                                                          |
| Package B — Associated Works                                                   | V2-S3         | 08         | Full scope of associated civil, structural, mechanical & enabling works for New feeding system (FB relocation) |

| Document Title                                                                                 | Ref. No. | Total Page | Description / Purpose for Bidder                                                                                 |
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| Package B — Electrical                                                                         | V2-S3.3  | 97         | Combined electrical specification for all Package B works                                                        |
| Package C — Contingency Surface Feeder                                                         | V2-S4    | 12         | Scope, design criteria & technical spec (Mechanical) for contingency surface feeder system                       |
| Package C — Electrical (Contingency Surface Feeder)                                            | V2-S4.3  | 03         | Electrical specification for contingency surface feeder — power supply, cabling, earthing & commissioning spares |
| Package D — Dismantling & Disposal of Existing LHS Equipment                                   | V2-S5    | 16         | Procedures, safety requirements & disposal obligations for removal of existing plant                             |
| General Technical Specifications & ERECTION AND COMMISSIONING CONDITIONS OF CONTRACT (GTS-ECC) | V2-S6    | 45         | Master GTS applicable to all packages; ECC standards & interface requirements, safety aspects etc                |
| IT work: Details for package A, B, C, D                                                        | V2-S7    | 35         | scope for IT network & Infrastructure                                                                            |

#### LIST OF DRAWINGS

| Drawing Title                                       | Drg. Ref. | Description / Purpose for Bidder                                                                        |
|-----------------------------------------------------|-----------|---------------------------------------------------------------------------------------------------------|
| LHS Line Diagram — Existing System                  | DRG-01    | Schematic line diagram of the existing Lignite Handling System showing overall material flow path       |
| Package A — Conveyor General Arrangement (GA)       | DRG-02    | General Arrangement drawing of the new conveyor system under Package A (FB relocation scope)            |
| Package A — Material Flow Diagram                   | DRG-03    | Process/material flow diagram for Package A showing lignite feed rates, capacities and routing          |
| Package C — Surface Feeder General Arrangement (GA) | DRG-04    | GA drawing of the contingency surface feeder under Package C — reference for sizing and civil interface |
| Site Plot Plan — SLPP Plant Area                    | DRG-05    | Overall site plot plan of SLPP showing existing plant layout, FB location, access routes and work zones |