[redacted]

ARTICLE [illegible] COMMERCIAL REQUIREMENTS FOR [illegible]

[illegible]	
[illegible]	[illegible]
[illegible]	[illegible]
Security Deposit [illegible]	[illegible]
Liquidated Damages [illegible]	[illegible]
[illegible]	[illegible]
Billing Frequency [illegible]	[illegible]
[illegible]	[illegible]

Notes:

a) [illegible]

b) [illegible]

c) [illegible]

d) [illegible]

e) [illegible]

f) [illegible]

ARTICLE [illegible]

ANNEXURES	DOCUMENT DESCRIPTION
[illegible] 1	Statement of Technical Requirement [illegible] (attached with this BiT)
[illegible] 2	[illegible] Standard Terms and Conditions [illegible] (attached with this BiT)
[illegible] 3	Format for Technical Eligibility Criteria (attached with BiT)
[illegible] 4	Format for Financial Eligibility Criteria (attached with BiT)



[illegible]

	[illegible]	
1	[illegible]	[illegible]
2	[illegible]	[illegible]
3	[illegible]	[illegible]
4	[illegible]	[illegible]
5	[illegible]	[illegible]
6	[illegible]	[illegible]
7	[illegible]	[illegible]
8	[illegible]	[illegible]
9	[illegible]	[illegible]
10	[illegible]	[illegible]
11	[illegible]	[illegible]
12	[illegible]	[illegible]

[illegible]

[illegible]

	[illegible]	[illegible]
	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]
	[illegible]	[illegible]
	[illegible]	[illegible]

ART C.1.1 [illegible] SCHEDULE [illegible]

(a) Construction Period [illegible]. [illegible]

(b) Liquidated Damages [illegible]. [illegible]

(c) Job Completion Date / Project of Contract [illegible]. [illegible]

No.	Reference	Activity	Period of completion
1	[illegible]	[illegible]	[illegible]
2	[illegible]	[illegible]	[illegible]
3	[illegible]	[illegible]	[illegible]
4	[illegible]	[illegible]	[illegible]
5	[illegible]	[illegible]	[illegible]
6	[illegible]	[illegible]	[illegible]
7	[illegible]	[illegible]	[illegible]
8	[illegible]	[illegible]	[illegible]
9	[illegible]	[illegible]	[illegible]
10	[illegible]	[illegible]	[illegible]
11	[illegible]	[illegible]	[illegible]
12	[illegible]	[illegible]	[illegible]
13	[illegible]	[illegible]	[illegible]
14	[illegible]	[illegible]	[illegible]
15	[illegible]	[illegible]	[illegible]
16	[illegible]	[illegible]	[illegible]
17	[illegible]	[illegible]	[illegible]
18	[illegible]	[illegible]	[illegible]
19	[illegible]	[illegible]	[illegible]
20	[illegible]	[illegible]	[illegible]

(d) [illegible]

(e) PLACE OF WORK. [illegible]

ART C.1.2 [illegible]

ARTICLE 6 [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

ARTICLE 7 [illegible] **PRICE** [illegible]

[illegible]

[illegible]

[illegible]

ARTICLE 8 [illegible] **ESCALATION** [illegible] Not Applicable.

ARTICLE 9 [illegible]

ARTICLE 10 [illegible]

[illegible]

ARTICLE 1 applies to [illegible] shall mean

Conditions effective on [illegible] of earlier accepted.

ARTICLE 2 applies to [illegible] are a lot more. [illegible] how will be determined on testing basis (except [illegible]).

ARTICLE 3 [illegible] as [illegible] of [illegible].

[illegible] as part of [illegible] given in the tender is lump sum and it may vary according to actual requirement of site during the period of contract as per actual requirement of [illegible]. The tentative quantities have assigned quantity as mentioned in [illegible]. The selected Bidder has to execute the assigned quantity and shall [illegible] and [illegible] conditions to complete the job [illegible] as per [illegible] is given below.

The detailed [illegible] as per [illegible] and there has no claim for [illegible] [illegible] of [illegible] considering the same in [illegible] portion is below:

Sl. No.	Job Description	Qty	[illegible] Value
1	Design, Engineering, Construction, Testing, Commissioning and Meeting Over all Commitments as per Terms and Conditions of Tender Specification and [illegible]	1	[illegible] [illegible] as per [illegible]

[illegible] • [illegible] • [illegible] • [illegible]

[illegible] [illegible] and all requirement terms is as per [illegible] [illegible]. Annexure-I detailed [illegible] [illegible].

The existing portion of [illegible] [illegible] as per [illegible] Telecommunications [illegible] [illegible] Bidder is considered applicable taxes, transit insurance etc. as applicable will be paid extra.

For details, refer [illegible] documents.

ARTICLE 14 applies to [illegible] of [illegible]. Bidder agrees

Part I (technical/commercial) bid will be opened on the date declared by BP. Part II (price) bid of the agency who is found commercially [illegible] [illegible] Price bid of only those who qualify technically, complete bills will be opened. Opening date of Price Bid will be intimated accordingly to all qualified bidders. Incomplete bid/bid, when during technical examination or subsequent documentation due to incorrect value then recommendation for further processing.

ARTICLE 15 applies to [illegible] & [illegible] [illegible] agrees and shall [illegible] ... [illegible] commissioning for new location)

ARTICLE 16 applies to [illegible] [illegible] [illegible] agrees that in the [illegible] will ... [illegible] ... Non-conformance.

ARTICLE 17 [illegible] ELIGIBILITY CRITERIA [illegible]

A. Technical Eligibility Criteria [illegible]
[illegible]

B. Financial Eligibility Criteria [illegible]

(i) [illegible]

[illegible]

C. [illegible] Criteria [illegible]

Note:

(i) [illegible]

(ii) [illegible]

[illegible]

Note:- [illegible]

[illegible]

1. [illegible]

2. [illegible]

3. [illegible]

4. [illegible]

5. [illegible]

6. [illegible]

7. [illegible]

8. [illegible]

9. [illegible]

10. [illegible]

[redacted]

[illegible]

[illegible]

[illegible]

1. [illegible]
2. [illegible]
3. [illegible]
4. [illegible]
5. [illegible]
6. [illegible]
7. [illegible]
8. [illegible]
9. [illegible]
10. [illegible]
11. [illegible]
12. [illegible]
13. [illegible]
14. [illegible]

[illegible]

1. [illegible]

   (a) [illegible]

   (b) [illegible]

   (c) [illegible]

   (d) [illegible]

   (e) [illegible]

- **Work Done Certificate (WDC): [illegible]**

  [illegible]

  [illegible]

- **Bill Submission: [illegible]**

  [illegible]

  Note: [illegible]

  [illegible]

- **Payment Terms: [illegible]**

  [illegible]

  [illegible]

  [illegible]

e) Balance [redacted] payment will be required after completion of Customer permit duly certified by Competent Authority of [redacted]

f) The [redacted] material guarantee warranty / Performance Bank Guarantee (Guarantee Bond) for guarantee period will be valid till expiry of Guarantee period plus [redacted] days beyond guarantee period. Material guarantee expiry [redacted] will be released on getting certificate by concerned officer of [redacted] on [redacted] after expiry of Guarantee period and on completion of all guarantee liabilities.

g) Payment will be made to actual certificate holder.

h) **EC Certifying Authority**: [redacted] nominated officer of [redacted]

i) **Liquidated Damages**: [redacted]

The services will be held to pay maximum [redacted] Damages @ [redacted] per week or part thereof on the undelivered part subject to maximum [redacted] of the value of the order for delayed part. The amount of LD may be adjusted or recovered against any sum payable to the Contractor under this or any other Contract with [redacted]

[See Purchase [if any] no part [redacted] No. [redacted] dated [redacted]]

j) **Risk Purchase (Wire rope)**:

In case the progress of work is not satisfactory and the company feels to complete the [redacted] through engineers, he reserve to get the work done by alternative source at the risk and cost of contractor.

[redacted] shall be entitled to purchase/obtain the service from the alternative source as it deems fit, to make good such default and such the expiry of the notice period mentioned. The balance of the remaining services to be obtained from such duly authorized [redacted] the extra [redacted] paid and incurred by [redacted] as the case may be, and the Contract price shall be recoverable from the bills / monies payable to the contractor under the contract and [redacted] shall be a binding on contractor herein. However, action will not be limited to this.

k) **Fire & Safety Precautions (As applicable)**:

The Contractor/Supplier shall abide by the Safety requirements of the [redacted] as amended to Fire & Safety Regulations [redacted] and shall ensure that adequate safety precautions and proper supervision is provided for your workmen to carry out the job safely. In case of any violation of safety precautions and failure using of safety equipment, Contractor shall be liable for a penalty which is decided in Fire and safety Committee. Penalty amount depends on the type and frequency of violation. Decision of the safety committee and the same will be intimated to the Contractor in writing.

Mandatory use of [redacted] PPE by Contractor Employees (As applicable): The Contractor shall ensure the use of [redacted] PPE by their employees. Employees not following the [redacted] Personal Protective Equipment (PPE) guidelines may be immediately disciplined by the company without any exception.

LIST OF PPEs

Sl. No.	Name of PPE	Standard
[illegible]	Safety Helmet	[illegible]
[illegible]	Safety [illegible]	[illegible]
[illegible]	Safety Goggles	[illegible]
[illegible]	Ear Plug	[illegible]
[illegible]	Hand Gloves	[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]

Note: [illegible] PPE [illegible] Department.

(iii) **Contractor's Safety Personnel** [illegible] safety [illegible] Safety Personnel [illegible] site [illegible] safety [illegible] Safety Rules of [illegible] safety norms.

(x) **Time of completion shall always be considered as essence of the contract / PO** [illegible]

[illegible]

(xi) **Increase in quantity or introduction of items [illegible]** [illegible]

(i) [illegible]

(ii) Relationship between the Parties
[illegible]

[illegible]

[illegible]

(iii) Survival
[illegible]

(iv) Entire Contract
[illegible]

(v) Cyber Security Breach
[illegible]

ARTICLE 21 [illegible]

1. [illegible]

2. [illegible]

3. [illegible]

[redacted]



[redacted]

[redacted]

PCN

[redacted]

[redacted]

1 Introduction

1.1 General

[redacted] a Supervision of Sub-Structure works for Erection of Multi-Storied Residential Complex at [redacted] and the undersigned is appointed as consultant, inter alia for the supervision of Sub-Structure works.

The engineer is very much well acquainted with [redacted] and has also visited the site of the proposed multi-storied building complex at [redacted] and has gathered all the information relating to the site conditions, soil characteristics, availability of materials, labour, transportation facilities, etc. and has also studied the drawings and other relevant documents.

The document specifies the terms of Scope of Technical Requirements (STR) for Design, Engineering, Procurement, Testing, Commissioning and Handing Over of the Sub-Structure Works.

The Contractor shall thoroughly study and fully comply with all requirements of and the terms of this STR. Any deviation from the requirements shall be mentioned in the documents.

1.2 Purpose

The objective of this STR is to [redacted] for the Sub-Structure Works in accordance with the Specifications and Drawings.

The Contractor shall be solely responsible for:

- Detailed Engineering
- [redacted]
- Procurement
- Construction
- Testing
- Commissioning
- Training and Handover
- Documentation
- Post Warranty Care

1.3 Nature of Contract

The Contract shall be awarded on a Design & Build Engineering, Procurement and Construction (EPC) basis.

The Contractor shall be solely responsible for:

- Site mobilization
- [redacted]
- [redacted]
- Construction methodology

[illegible]

- [illegible]
- [illegible]
- [illegible]

Approval of drawings by [illegible] shall not relieve the Contractor from his contractual responsibilities.

[illegible] Project Summary & Broad Scope of Work

[illegible]

The work shall be executed on a Design & Build (Engineering, Procurement & Construction) EPC basis [illegible]

[illegible]	[illegible]

The successful EPC Contractor shall [illegible] detailed engineering, [illegible] testing, commissioning, quality assurance [illegible] in accordance with the Scope of Technical Requirements (SOTR).

[illegible]





[redacted]

1.0 Design Philosophy

[redacted]

The Contractor shall ensure:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

The Contractor shall optimize the design while complying all functional and performance requirements specified in this tender.

1.1 Appointment of Architectural Engineering Consultant

[redacted]

The Consultant shall be responsible for:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

[redacted]

The Contractor shall remain fully responsible for all designs and drawings submitted by the Consultant.

1.2 Contractor's Responsibilities



[redacted]

The Contractor shall be responsible for:

- [redacted]

1.2 Booking the Facilities

Before access is granted all bays the Contractor shall comply with the following:

- [redacted]

The Contractor shall not submit

- [redacted]



- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

1.11 Applicable Standards

All works shall conform to the latest editions of:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

Where Indian Standards are not available, internationally accepted equivalent standards may be adopted with prior approval of [redacted].

1.12 Order of Precedence

In case of conflict, the following order of precedence shall apply:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

2. [redacted]

2.1 General

[redacted]

Document No:	Rev: 01
Date:	[illegible]
Approved by:	[illegible]

The bidder shall submit documentary evidence in support of every qualification requirement. Failure to furnish any required document may render the bid non-responsive.

[illegible] reserves the right to verify any information furnished by the bidder from the issuing authority or through any other means deemed appropriate.

2.3 ELIGIBILITY CRITERIA

The bidder should be:

a) A Proprietorship Firm or Partnership Firm or LLP or Private Limited Company or Public Limited Company or Government Organization or Public Sector Undertaking.

b) The bidder shall possess valid:

- PAN
- GST Registration
- Registration under applicable labour laws
- ESIC Registration (where applicable)

c. Technical Experience

- [illegible]
- Similar works include industrial buildings, RCC pavement/roads, drainage, utilities and government civil infrastructure.

The work may include one or more of the following:

- Industrial Buildings
- RCC Pavements
- Concrete Roads
- Industrial Flooring
- Structural Steel Buildings
- Drainage Works
- Retaining Walls
- Utility Trenches
- Water Supply Works
- Industrial Civil Infrastructure

Experience in Shipyards, Ports or Marine Infrastructure is desirable but not mandatory.

Completion Certificate issued by the Client shall be submitted.



[redacted]	[redacted]
[redacted]	[redacted]
[redacted]	[redacted]

a) Architectural Consultancy

- In-house Architectural Division staffed with [redacted] registered Architectural Consultancy Firm
- Maintains the [redacted] Register of Architects
- Conducts architectural services since [redacted]
- Maintains [redacted] similar projects completed

b) Structural Engineering

- Qualified Structural Engineers with [redacted] years' experience

c) Local Project Office

- Project Office in [redacted] Metropolitan Area in [redacted] District of the Republic of [redacted]

d) Personnel by Discipline

Position	No.	Experience
Project Manager (Architect)		[redacted] years
Architect		[redacted]
Structural Engineer		[redacted]
Mechanical & Electrical Engineers		[redacted]
Quantity Surveyor		[redacted]
Safety Officer		[redacted]
Site Supervisor		[redacted]

e) Plant & Equipment

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

f) Quality Assurance

- [redacted]
- [redacted]
- [redacted]



- [redacted]
- [redacted]
- [redacted]

[redacted]

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

[redacted]

- [redacted]

[redacted]

[redacted]

[redacted]

1. [redacted]

[redacted]

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

[redacted]

- [redacted]
- [redacted]
- [redacted]
- [redacted]

[redacted]

[redacted]

[redacted]

[redacted]

2.1.1 [redacted]

- [redacted]
- [redacted]

The purpose of this report is to enable [redacted] to fully understand:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

2.1.2 Site Visit Certificate

- [redacted]
- [redacted]

2.1.3 Reporting Guidance

[redacted]

2.1.4 Key Subcontractor Clause

[redacted]

2.1.5 Client Payment for Reporting Site Visit & Pre-Bid Queries

[redacted]

[redacted]

[redacted]



[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

[illegible]

[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]

[illegible]

[illegible]	[illegible]	[illegible]
1	[illegible]	Yes
2	[illegible]	Yes
3	[illegible]	Yes
4	[illegible]	Yes
5	[illegible]	Yes
6	[illegible]	Yes
7	[illegible]	Yes
8	[illegible]	Yes
9	[illegible]	Yes
10	[illegible]	Yes
11	[illegible]	Yes
12	[illegible]	Yes
13	[illegible]	Yes
14	[illegible]	Yes
15	[illegible]	Yes
16	[illegible]	Yes
17	[illegible]	Yes
18	[illegible]	Yes
19	[illegible]	Yes

[illegible]

[illegible]	[illegible]	Yes
[illegible]	[illegible]	Yes
[illegible]	[illegible]	Yes
[illegible]	[illegible]	Yes
[illegible]	[illegible]	Yes
[illegible]	[illegible]	Yes
[illegible]	[illegible]	Yes
[illegible]	[illegible]	Yes
[illegible]	[illegible]	Yes
[illegible]	[illegible]	Yes
[illegible]	[illegible]	Yes
[illegible]	[illegible]	[illegible]

Technical Qualification

- Maximum Technical Score: 100 Marks
- Minimum Qualifying Score: 70 Marks
- Only bidders scoring 70 marks or above shall be technically qualified.
- Self-Evaluation Sheet shall follow the same numbering as the Technical Evaluation Matrix with page references. To be submitted along with Technical Bid.
- Only documents uploaded on Tender Portal before bid closing shall be considered.

2.10 DISQUALIFICATION

[illegible]

3. PROJECT BACKGROUND AND OBJECTIVES

3.1 Background

[illegible]

[redacted]



[redacted]

2.2 Design Philosophy

[redacted]

The design shall emphasize:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

2.3 Existing Operational Constraints

The Contractor shall plan and execute the works considering the following operational constraints:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

2.4 Statutory Compliance

The Contractor shall ensure that all designs and construction comply with the applicable statutory requirements, including:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]



- [redacted]
- [redacted]

3.1 Contractor's Design Responsibility

The Contractor shall be solely responsible for:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

Approval of drawings by [redacted] shall not relieve the Contractor of responsibility for the adequacy and performance of the completed works.

3.2 Project Deliverables

- The Contractor shall deliver a fully completed, tested and commissioned [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

4. DEFAULT LOOPS IN WORK

4.1 General

The Contractor shall execute the complete work as a Design, Engineering, Programming, Construction, Testing, Commissioning and Handing Over (Design & Build) basis.



[redacted]

[redacted]

- [redacted]
- [redacted]
- [redacted]



- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

2.1 Package area Scope

[redacted]

2.1.1 Civil Construction Package 1: [redacted]

[redacted]

The Contractor shall complete [redacted]

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

2.1.2 Civil Construction Package 2 – [redacted]

[redacted]

The Contractor shall complete [redacted]

- [redacted]
- [redacted]
- [redacted]

[redacted]





- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
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- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

4.3.1 Civil Construction Package 01

Heavy Duty Interlocking Concrete Paved Road Pavement

Approximate Area: 3000 m²

Scope includes:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

4.3.2 Civil Construction Package 02

Storm Water Drainage System

Approximate Length: 450 Running Meters

The scope includes:

- [redacted]
- [redacted]

[redacted]



- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
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- [redacted]
- [redacted]



[illegible]

Scope of Work

[illegible]



[redacted]	[redacted]
[redacted]	[redacted]
[redacted]	[redacted]

- [redacted]
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- [redacted]
- [redacted]

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[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

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[redacted]

[redacted]

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[redacted]

1. [redacted]



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- [redacted]

[redacted]

4. [redacted]

[redacted]

[redacted]

[redacted]

[redacted]

[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

- [illegible] and [illegible]
- [illegible]

[illegible]

[illegible]

[illegible]

The scope shall include:

- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]

[illegible] safety and environmental precautions.

[illegible] MATERIAL [illegible]

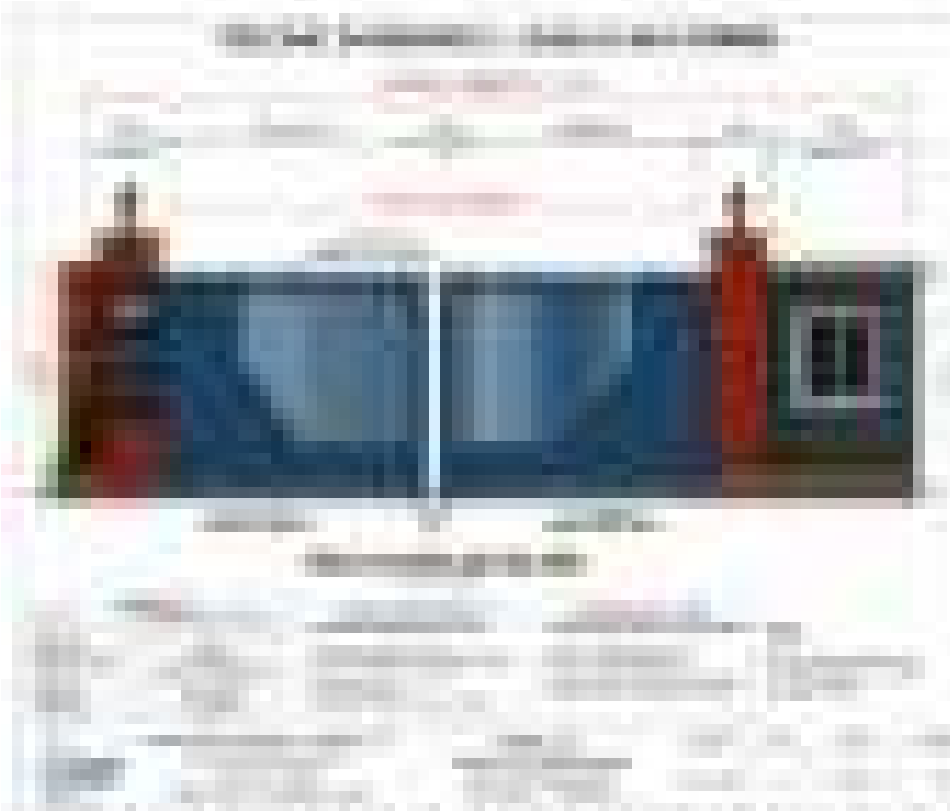
[illegible] MATERIAL [illegible]

[illegible]

[illegible]

[redacted]





4.1.1. CIVIL CONSTRUCTION PACKAGE – FACTORY LAYOUT, ASSEMBLY HOUSE LOADING AND TESTING

This Package shall cover the survey, design, drawings, engineering, supply of all materials and construction of the ASSEMBLY HOUSE as more specifically provided in SCOPE.

1. Survey

The Contractor shall undertake:

- Detailed topographical survey
- Boundary fixing survey
- Establishment of control survey
- Other measurements if any



[redacted]

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

B. Planning Unit

The Contractor shall prepare the Draft Mining Layout Plan for the PFZA Unit containing

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

C. Design and Engineering

The Contractor shall provide, as applicable:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

D. Mining System Discovery Drawings



[redacted]	[redacted]
[redacted]	[redacted]
[redacted]	[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

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- [redacted]
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- [redacted]

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- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]



- [redacted]
- [redacted]
- [redacted]
- [redacted]

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

Particulars	Description
[redacted]	[redacted]
[redacted]	[redacted]
[redacted]	[redacted]
[redacted]	[redacted]
[redacted]	[redacted]

[redacted]

[redacted]

[redacted]

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]



- [redacted]
- [redacted]
- [redacted]

The Contractor shall notify all existing services before commencement of excavation or piling.

4.4 Existing Operational Constraints

The Contractor shall consult the [redacted] with an operational industrial [redacted].

Accordingly:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

4.5 Site Protection

Prior to commencement of engineering the Contractor shall verify:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

No [redacted] shall be engaged to perform [redacted] engineering [redacted] unless [redacted] has [redacted] and [redacted] engineering.

4.6 Topographical Survey

[redacted] engineering the Contractor shall carry out a detailed topographical survey using [redacted] or equivalent modern survey equipment.

[redacted]

[redacted]

Pre-survey visit include:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

The survey data shall form the base for detailed engineering.

27 Utility Mapping

Before excavation, the Contractor shall identify and map all existing utilities including:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

Any damage to existing services shall be rectified by the Contractor at his own cost.

28 Project Quantities

The approximate quantities covered under the Contract are as follows:

Package	Description	Approx. QTY
Package 2	Heavy Duty (HD) RCC Road Board	[redacted]
Package 3	Heavy Duty (HD) RCC Road Board	[redacted]
Package 8	Heavy Duty Interlocking Concrete Paver Block Pavement	[redacted]
Package 10	[redacted]	[redacted]
Package 11	No.1 Industrial Toilet Block	01 Lump Sum

[illegible]	[illegible]	
[illegible]	[illegible]	
[illegible]	[illegible]	

Package [illegible]	[illegible]
Package [illegible]	[illegible]
Package [illegible]	[illegible]
Package [illegible]	[illegible]
Package [illegible]	[illegible]
Package [illegible]	[illegible]

[illegible]

[illegible] Site Access

The Contractor shall make his own arrangements for:

- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]

[illegible]

[illegible] Working Hours

[illegible]

[illegible]

[illegible] Protection of Existing Facilities

The Contractor shall protect all existing [illegible]



- Hard hats
- Safety boots
- Gloves
- Ear plugs
- Respiratory masks
- Life jackets
- Harnesses
- Protective clothing
- Personal identification

Forms: [illegible]

Any damage caused shall be reported and replaced by the Contractor at his own cost to the satisfaction of [illegible].

2.12 Housekeeping and Environmental Protection

The Contractor shall maintain the site in a clean and safe condition throughout the execution period.

This scope shall include:

- Daily cleaning of work areas
- Removal of construction debris
- Dust suppression
- Waste control
- Proper disposal in accordance with
- Prevention of contamination
- Protection of adjacent property and
- Compliance with applicable environmental regulations

2.13 Safety During Construction

The Contractor shall implement all necessary safety measures including:

- Barricading of work areas
- Warning signs and safety signage
- Adequate [illegible]
- Protection from [illegible] (if and when required)
- Safe access and egress
- Fire prevention measures
- Emergency response arrangements
- First aid facilities

All works shall comply with applicable statutory safety regulations and [illegible] safety requirements.

2.14 Contractor's Responsibility



[redacted]

The Contractor shall specifically have due regard to:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

Any additional items or information which may be considered to be relevant to the proper investigation shall be undertaken by the Contractor.

6.2 Completion of Site Investigation

[redacted]

6.3 DESIGN BASIS, DESIGN CRITERIA AND APPLICABLE CODES & STANDARDS

6.3.1 General

The Contractor shall carry out the complete design of all civil, structural and architectural works required for the project.

The design shall ensure that all completed facilities are safe, durable, functional, maintainable and suitable for continuous unattended operation under the prevailing environmental conditions.

The Contractor shall be solely responsible for the adequacy, safety, functionality and performance of the design.

Approval of drawings or any submission by [redacted] shall not relieve the Contractor of his responsibility.

6.3.2 Design Philosophy

The design shall be based on the following principles:

- [redacted]
- [redacted]
- [redacted]

[redacted]



- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

5.2 Design Life

[redacted]

Minimum Design Life

[redacted]	[redacted]
[redacted]	[redacted]
[redacted]	[redacted]
[redacted]	[redacted]
[redacted]	[redacted]
[redacted]	[redacted]

[redacted]

5.3 Design Responsibility

The Contractor shall be responsible for:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

5.4 Design Loads

[redacted]



[redacted]	[redacted]
[redacted]	[redacted]
[redacted]	[redacted]

The design shall consider, wherever applicable:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

4.2 Geotechnical Investigation

The Contractor shall review available soil information and carry out additional geotechnical investigations where required to enable foundation design.

The Contractor shall determine:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

No assumptions shall be made without adequate engineering justification.

4.3 Design Calculations

Complete design calculations shall be submitted in accordance with [redacted] and shall be [redacted].

The submission shall include:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]



[redacted]

[redacted]

All Applicable Codes and Standards

All work shall conform to the latest edition (including amendments) of the applicable Federal, State and Local codes and regulations.

The Contractor shall comply with, but not be limited to, the following:

- [redacted]
- [redacted]
- [redacted]

Concrete Works

- [redacted]
- [redacted]
- [redacted]
- [redacted]

Reinforcement

[redacted]

Structural Steel

- [redacted]
- [redacted]
- [redacted]
- [redacted]

Foundations

- [redacted]
- [redacted]

Drainage

- [redacted]
- [redacted]
- [redacted]

Plumbing and Sanitation

- [redacted]
- [redacted]
- [redacted]

[redacted]



[redacted]

[redacted]

[redacted]

[illegible]

- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- Dowel bars
- Tie bars
- [illegible]
- [illegible]
- Surface finishing
- Curing
- [illegible]
- [illegible]

[illegible] Design Requirements

The Contractor shall design the pavement considering:

- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- The pavement design shall be based on sound engineering principles and [illegible]

[illegible] Site Preparation

Before commencement of work, the Contractor shall:

- [illegible]
- [illegible]
- [illegible]
- [illegible]





- [redacted]
- [redacted]
- [redacted]

[redacted]

[redacted]

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

[redacted]

[redacted]

- [redacted]
- [redacted]
- [redacted]
- [redacted]

[redacted]

[redacted]

[redacted]

[redacted]

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

[redacted]

[redacted]

- [redacted]



[redacted]

- [redacted]
- [redacted]
- [redacted]

3.3 Reinforced Cement Concrete Pavement

[redacted]

The Contractor shall:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

Concrete shall not be placed during adverse weather without prior approval

3.4 Reinforcement

Reinforcement shall comply with relevant Indian Standards

The Contractor shall ensure:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

Non-conformance shall be reported before inspection and approval

3.5 Construction Joints

[redacted]

[redacted]

3.6 Dispersion and Construction Joints

[redacted]

The Contractor shall provide:

- [redacted]

[redacted]



- [redacted]
- [redacted]
- [redacted]

[redacted]

[redacted]

[redacted]

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

[redacted]

[redacted]

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[redacted]

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]



- [redacted]
- [redacted]

[redacted]

[redacted]

The following stages shall be offered for inspection:

- [redacted]

[redacted]

[redacted]

[redacted]

The Contractor shall submit:

- [redacted]

[redacted]

The work shall be considered complete only when:

- [redacted]

[redacted]



- [redacted]
- [redacted]
- [redacted]
- [redacted]

1. CIVIL CONSTRUCTION WORKS IN GENERAL TECHNICAL SPECIFICATION FOR [redacted]

1.1 Scope

[redacted]

1.2 Scope of Work

The Contractor's scope shall include, but not be limited to the following:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

1.3 Design Requirements

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

- Utility pipe protection
- Manhole/drainage structures
- Removal and replacement of damaged paver blocks

The Contractor shall submit the complete pavement design along with supporting calculations for approval before commencement of Work.

7.2 Site Preparation

Before commencement of pavement works, the Contractor shall:

- Verify existing levels
- Remove vegetation
- Remove unsuitable material
- Dispose of debris
- Prepare the formation
- Establish reference benchmarks

No pavement work shall commence without approval of the prepared formation.

7.3 Earthwork

Earthwork shall include:

- Excavation
- Filling
- Compaction
- Grading
- Disposal of surplus excavated material

Compaction shall be carried out in layers using suitable equipment to achieve the specified density.

7.4 Subgrade Preparation

The prepared subgrade shall:

- Be properly compacted
- Be stable
- Be free from soft spots
- Be well drained
- Conform to the approved levels and gradients

Unsuitable material encountered during construction shall be removed and replaced with approved material.

[redacted]

[redacted]

The [redacted] shall be laid using approved graded aggregates.

The [redacted] shall ensure:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

The [redacted] shall be free to [redacted].

[redacted]

[redacted]

The completed [redacted]:

- [redacted]
- [redacted]
- [redacted]
- [redacted]

[redacted]

The [redacted] shall ensure [redacted] are [redacted] in accordance with the approved specifications.

The [redacted]:

- [redacted]
- [redacted]
- [redacted]
- [redacted]

[redacted]

The [redacted] shall be free from [redacted] and [redacted] which [redacted] concrete prior to [redacted].

The [redacted]:

- [redacted]
- [redacted]

[redacted]



[redacted]	[redacted]
[redacted]	[redacted]
[redacted]	[redacted]

- [redacted]
- [redacted]
- [redacted]
- [redacted]

[redacted]

[redacted]

[redacted]

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

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- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

The complaint process shall:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

7.2 Training

[redacted]

[redacted]

7.3 Testing and Quality Control

[redacted]

7.4 Inspection

The following steps shall be offered to inspection by [redacted]:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

[redacted]

- [redacted]
- [redacted]
- [redacted]

[redacted]

[redacted]

- [redacted]
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- [redacted]
- [redacted]

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- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]



[illegible]

The Contractor shall execute all works required to provide a complete and efficient drainage system capable of preventing waterlogging and ensuring unobstructed natural flow.

3.2 Scope of Work

The scope shall include, but not be limited to:

- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]

3.3 Design Requirements

The drainage system shall be designed to:

- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]

The Contractor shall submit hydraulic calculations and design drawings for approval prior to construction.

3.4 Site Investigation

Before commencing work, the Contractor shall verify:

- [illegible]
- [illegible]





- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

[redacted]

[redacted]

[redacted]

The Contractor shall provide:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

[redacted]

[redacted]

[redacted]

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

[redacted]

[redacted]

[redacted]

The Contractor shall ensure:

- [redacted]



- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

- [illegible]
- [illegible]
- [illegible]
- [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

- [illegible]
- [illegible]
- [illegible]
- [illegible]



[redacted]	[redacted]
[redacted]	[redacted]
[redacted]	[redacted]

[redacted]

[redacted]

[redacted]

- [redacted]
- [redacted]
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- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

[redacted]



[redacted]	[redacted]
[redacted]	[redacted]
[redacted]	[redacted]

[redacted]

[redacted]

[redacted]

10. Things to Work

[redacted]

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

10.1 Design Requirements

[redacted]

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

[illegible]

The Company shall prepare detailed architectural and structural drawings for approval by [illegible] before commencement of construction.

(a) Civil Works
Civil works shall include:

- Excavation
- PCC
- RCC foundations
- RCC columns
- RCC beams
- RCC slabs
- Staircase
- Masonry walls
- Lintels
- [illegible]
- Plastering
- Waterproofing
- Flooring
- [illegible]
- [illegible]
- External development around the building

(b) Architectural Works

Architectural works shall include:

- Floor finishes
- [illegible]
- Internal painting
- External painting
- False ceiling wherever specified
- Doors
- Windows
- Ventilators
- [illegible]
- [illegible]
- [illegible]

The building shall have a durable and low-maintenance finish suitable for industrial use.

(c) Plumbing and Water Supply



[redacted]	[redacted]
[redacted]	[redacted]
[redacted]	[redacted]

[redacted]

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

[redacted]

[redacted]

[redacted]

- [redacted]
- [redacted]
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- [redacted]
- [redacted]
- [redacted]

[redacted]

[redacted]

[redacted]

[redacted]

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

[redacted]

[illegible]



[redacted]

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[redacted]

[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

The work shall be considered complete only when:

- All civil, electrical, plumbing, sanitary and structural works have been completed.
- All balance and filling have been removed.
- Water supply and drainage systems have been successfully tested.
- Electrical installations have been tested and commissioned.
- Temporary facilities are removed.
- The building has been thoroughly cleaned.
- As-built drawings and operation & maintenance manuals submitted.
- The completion certificate shall be issued by the Engineer only after satisfactory completion of the work.

8.2 Performance Requirements

The completed toilet block shall:

- Be structurally safe and durable.
- Provide hygienic and comfortable facilities for male personnel.
- Ensure reliable water supply and drainage.
- Be easy to maintain and keep clean.
- Adequate natural ventilation under normal operating conditions.
- Comply with all applicable statutory requirements and relevant Indian Standards.

10. CIVIL WORKS RESPONSIBILITY – STEEL FABRICATION WORK

The work shall include fabrication, erection and painting of structural steel members as per approved drawings and specifications.

The work shall include:

- Site measurement and verification.
- Preparation of fabrication shop drawings wherever required.
- Cutting, drilling, welding, bolting and grinding.
- Fabrication of structural steel members.
- Platforms, landings, ladders and railings.
- Handrails, guardrails and safety barriers.
- Structural supports, brackets, frames and equipment supports.
- Shop painting and site painting as per specifications.
- Transportation, handling and erection of fabricated steel members.
- Provision of temporary bracing wherever required.
- Bolted and welded connections.
- Anchor bolts and fixing arrangements.
- Grouting of base plates and other embedded parts.
- Touch-up painting.

[redacted]

The scope shall include inspection, repair, strengthening, retrofitting and functional improvement of identified existing buildings.

It shall include:

- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
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No structural modifications shall be undertaken without approved structural design and drawings.

B. Testing and Commissioning

The scope shall include all testing required for the completed works, including:

- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]

C. DESIGN RESPONSIBILITY AND SCOPE LIMITATION

The Contractor shall be responsible for the design, engineering and preparation of drawings for the works [illegible] Conceptual drawings.

The Contractor shall appoint a suitably qualified Architectural/Engineering Consultancy Firm having the required professional registration and experience.

[redacted]

[redacted]

11. COMPLIANCE MONITORING

The Contractor shall hold such valid [redacted] as may be necessary to perform the Services.

The Supplier shall ensure that all personnel engaged in the performance of the Services are suitably qualified and competent to perform their duties.

The Supplier shall maintain records of all training, certifications, and competency assessments relevant to the Services.

The Supplier shall provide evidence of compliance with this clause upon reasonable request by the Client.

12. INSURANCE REQUIREMENTS

The Supplier shall maintain the following insurance policies throughout the duration of the Contract:

- Public liability insurance with a minimum cover of £5,000,000 per claim.
- Employers' liability insurance with a minimum cover of £10,000,000 per claim.
- Professional indemnity insurance with a minimum cover of £2,000,000 per claim.
- Product liability insurance with a minimum cover of £5,000,000 per claim.
- Motor insurance for all vehicles used in the performance of the Services.
- Any other insurance as required by law or as reasonably requested by the Client.

The Supplier shall provide evidence of insurance to the Client upon request and shall notify the Client immediately of any cancellation, suspension, or material change to the insurance policies.

The Supplier shall not commence the Services until the Client has received and approved the insurance documentation.

13. CONFIDENTIALITY

The Supplier shall keep confidential all information disclosed by the Client in connection with the Contract and shall not disclose such information to any third party without the prior written consent of the Client, except as required by law.

The Supplier shall ensure that its employees, agents, and subcontractors are bound by confidentiality obligations no less onerous than those set out in this clause.

The Supplier shall return or destroy all Client information upon the termination or expiry of the Contract, as directed by the Client.

The obligations of confidentiality shall survive the termination or expiry of the Contract for a period of five (5) years.



[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

[illegible]

12. TECHNICAL SPECIFICATIONS FOR MATERIALS

12.1 General

[illegible]

The Contractor shall procure materials only after obtaining approval from the Engineer-in-Charge.

Approval of materials by [illegible] shall not relieve the Contractor of responsibility for quality, performance and durability.

12.2 Material Approval

Before procurement the Contractor shall submit the following for approval:

- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]

12.3 Cement

Cement shall:

- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]

12.4 Aggregates

- [illegible]
- [illegible]
- [illegible]



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13.17 Inspection and Testing of Materials

[redacted]

Materials failing to meet the specified requirements shall be rejected and removed from the site by the Contractor at no additional cost to [redacted]

13.18 Approved Makes

[redacted]

13.19 Material Traceability

The Contractor shall maintain complete records for all major construction materials, including:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

13.20 Rejected Materials

Any material rejected by [redacted]

- [redacted]
- [redacted]
- [redacted]
- [redacted]

14. [redacted]

14.1 General

The Contractor shall plan, execute, inspect and complete the works in a safe and [redacted]

The methodology adopted shall ensure safety, quality, durability and compliance with the Contract Documents.

The Contractor shall submit a detailed Construction Methodology and Work Programme for approval before commencement of work.

77.2 Pre-Construction Activities

Before commencement of work, the Contractor shall complete the following activities:

- Detailed site verification
- Topographical verification
- Utility mapping
- Establishment of permanent reference benchmarks
- Mobilisation of adequate machinery and equipment
- Submission of construction methodology
- Submission of Quality Assurance Plan (QAP)
- Submission of Inspection & Test Plan (ITP)
- Submission of Safety Plan
- Approval of materials
- Approval of construction drawings
- No permanent work shall commence without approval from the Engineer-in-Charge.

77.3 Site Establishment

The Contractor shall establish the site with adequate temporary facilities, including:

- Site office
- Material storage yard
- Covered cement store
- Steel storage area
- Fabrication yard, where required
- Labour amenities
- Drinking water facilities
- Toilets
- First aid facilities
- Fire extinguishers
- Temporary lighting
- Security arrangements

All temporary facilities shall be removed after completion of the work.

[redacted]

11.0 Construction Planning

The Contractor shall prepare a detailed construction programme showing:

- Sequence of activities
- Resource deployment
- Material procurement schedule
- Construction equipment
- Manpower deployment
- Testing schedule
- Commissioning schedule
- Completion schedule

The programme shall be updated monthly and submitted to the Engineer.

11.1 Working on Operational Facility

The Contractor shall execute the works while the operational [redacted] continues.

Accordingly, the Contractor shall:

- Coordinate daily activities with the Engineer-in-Charge
- Maintain uninterrupted access to operational areas
- Ensure safe segregation between work and operations
- Avoid disturbance to [redacted] operations
- Protect existing plant from construction activities
- Restrict construction activities to approved hours

Any shutdown or utility interruption shall be undertaken only with prior written approval from [redacted].

11.2 Protection of Existing Facilities

The Contractor shall protect all existing:

- Buildings
- Roads
- Drains
- Utility services
- Electrical installations
- Water supply lines
- Fence lines
- Boundary walls
- Existing pavements
- [redacted] equipment

Suitable [illegible] warning signs and protective measures shall be provided throughout the execution period.

Any damage caused shall be repaired or replaced by the Contractor at its own cost.

11.7 Temporary Works

The Contractor shall design, construct and maintain all temporary works required for safe execution of the Contract, including:

- Temporary access roads
- Barricading
- Excavation support systems
- Dewatering arrangements
- Temporary drainage
- Temporary lighting
- Temporary fencing
- Traffic diversions

All temporary works shall comply with applicable safety standards.

11.8 Material Handling and Storage

Construction materials shall be:

- Properly stacked
- Protected from weather
- Clearly identified
- Stored in designated locations
- Handled using appropriate equipment
- Materials shall not obstruct roads, drains, [illegible] or emergency routes.

11.9 Traffic Management

The Contractor shall prepare a Traffic Management Plan covering:

- Entry and exit routes
- [illegible]
- Construction vehicle movement
- Pedestrian safety
- Temporary diversions
- Traffic signage
- [illegible]

The plan shall be approved by [illegible] before implementation.



11.10 Survey and Setting Out

[redacted]

11.11 Excavation and Backfill

[redacted]

11.12 Construction Programme

[redacted]

[redacted]

11.11 Coordination with Other Agencies

The Contractor shall coordinate with:

- [redacted]
- [redacted]
- [redacted]
- [redacted]

Such coordination shall not entitle the Contractor to any additional payment.

11.12 Record-keeping

The Contractor shall maintain accurate and complete record-keeping throughout the project.

The Contractor shall:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

11.13 Restrictions

Upon completion of the work, the Contractor shall remove all rejected work, including:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

The restricted areas shall not be used to accommodate any project activities.

11.14 Progress Monitoring

The Contractor shall submit:

- [redacted]
- [redacted]
- [redacted]



- [redacted]
- [redacted]
- [redacted]
- [redacted]

11.11 Slings and Rigging Plan

[redacted]

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

[redacted]

11.12 Completion and Demobilization

[redacted]

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

11.13 Contractor's Responsibility

[redacted]

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

[redacted]



[redacted]

13. QUALITY ASSURANCE, QUALITY CONTROL, INSPECTIONS AND TESTING

13.1 General

[redacted]

13.2 Quality Management System

[redacted]

- [redacted]

[redacted]

13.3 Quality Assurance Plan (QAP)

[redacted]

[redacted]

- [redacted]





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[redacted]

12.1 Regulatory Inspection

The Contractor shall allow the following stages for inspection, where applicable:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
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- [redacted]
- [redacted]
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- [redacted]
- [redacted]
- [redacted]
- [redacted]

[redacted]

12.2 Testing Requirements

The Contractor shall carry out all tests specified in the Contract and applicable British Standards.

The testing programme shall include, as applicable:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
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- [redacted]
- [redacted]
- [redacted]

[redacted]



- [redacted]
- [redacted]
- [redacted]
- [redacted]

13.8 Non-Conforming Work

[redacted]

13.9 Corrective and Preventive Action

The Contractor shall investigate the root cause of quality deficiencies and implement appropriate corrective and preventive actions to prevent recurrence.

Records of all corrective actions shall be maintained and submitted to RTSB on request.

13.10 Documentation and Records

The Contractor shall maintain complete quality records, including:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

[redacted]



There are no additional clauses for this Section.

13.13 Quality Audits

[redacted] reserves the right to carry out a quality audit at any stage of the project.

The Contractor shall provide full cooperation during such audits and promptly implement any corrective actions identified.

13.14 Third-Party Inspection

[redacted] may appoint an independent Third-Party Inspection Agency for certification of materials, workmanship or completed works.

The Contractor shall provide full access to:

- Drawings
- Quality Records
- Test results
- Work Sites
- Personnel
- Equipment

Third-party inspections shall not relieve the Contractor of any contractual responsibility.

13.15 Pre-Delivery Inspection

After completion of all works, a joint inspection shall be carried out [redacted] and the Contractor.

The inspection shall verify:

- Completion of works
- Compliance with approved drawings
- Compliance with specifications
- Completion of testing
- Completion of commissioning
- Rectification of defects
- Documentation
- Readiness for handing over

13.16 Acceptance Criteria

The works shall be accepted only when:



[redacted]

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

10.16 Completion Drawings

[redacted]

- [redacted]
- [redacted]
- [redacted]
- [redacted]
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- [redacted]
- [redacted]
- [redacted]
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- [redacted]
- [redacted]
- [redacted]

10.17 Contractor's Responsibility

[redacted]

[redacted]

11. [redacted]

11.1 General

[redacted]

[illegible]	Rev. [illegible]
[illegible]	[illegible]
Approved by	[illegible]

The Contractor shall be solely responsible for the safety of its personnel, subcontractors, visitors, equipment and the surrounding public environment throughout the Contract period.

15.2 Statutory Compliance

The Contractor shall comply with all applicable statutory requirements, including but not limited to:

- [illegible] Rules
- Building and Other Construction Workers (BOCW) Act and Rules
- Occupational Safety, Health and Working Conditions Code, 2020 (as applicable)
- Environmental Protection Act
- Water (Prevention and Control of Pollution) Act
- Air (Prevention and Control of Pollution) Act
- National Building Code (NBC)
- National Electrical Code (NEC)
- Relevant Indian Standards (IS)

[illegible] Safety Manual and Site Safety Regulations

The Contractor shall obtain all permits and approvals required for execution of the works.

15.3 HSE Management Plan

Within 15 days of the Letter of Acceptance (LOA), the Contractor shall submit a Project-specific Health, Safety and Environment (HSE) Management Plan for approval by [illegible].

The HSE Plan shall include:

- HSE policy
- Organisation chart
- Roles and responsibilities
- Hazard identification and risk assessment
- Emergency response procedures
- Incident reporting procedures
- Permit-to-work procedures
- Training programme
- Waste management plan
- Environmental protection measures
- Monitoring and reporting system

15.4 HSE Organisation

[redacted]

The Contractor shall appoint:

- A qualified Safety Supervisor as required.
- First Aid personnel.
- Fire wardens.
- Emergency response representatives.

The Safety Officer/Supervisor shall remain available at the site throughout the execution of the work.

7.2 Hazard Identification and Risk Assessment (HIRA)

Before commencing any activity, the Contractor shall carry out a Hazard Identification and Risk Assessment (HIRA) for all major work activities including:

- Excavation.
- Concrete works.
- Structural erection.
- Working at height.
- Welding and cutting.
- Electrical works.
- Lifting operations.
- Mobilization/demobilization.
- Confined space entry.
- Operation of heavy machinery.

- Any other activity considered risky or unique to the site.

7.3 Personal Protective Equipment (PPE) System

The following minimum PPE shall be worn at all times on site by all persons, unless otherwise approved by HSE:

- Hard hat.
- Safety shoes.
- Coveralls.
- Safety harness (for working at height).
- Eye protection and goggles.
- Hearing protection.
- Hand protection.

The Contractor shall ensure strict compliance with the provision, use and maintenance of such PPE.

7.4 Fire and Protection Equipment (FPE)

[redacted]

[redacted]



- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]

13.11 Electrical Safety

- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]

13.12 Housekeeping

The Contractor shall maintain a method to [illegible] throughout the [illegible]

- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]

13.13 Environmental Protection

The Contractor shall [illegible] environmental impacts by

- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]

13.14 Waste Management

The Contractor shall implement a waste management system covering

- [illegible]
- [illegible]
- [illegible]





- [illegible]
- [illegible]

Contractor duties as an employer and Contractors who shall be involved appropriately in accordance with applicable regulations.

13.13 Emergency Preparedness

The Contractor shall establish an Emergency Response Plan covering

- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]

13.14 Incident Reporting and Investigation

All incidents, dangerous occurrences, near misses and unsafe conditions shall be reported immediately to the Employer Authorities.

The Contractor shall:

- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]

13.15 Training and Safety Awareness

The Contractor shall ensure

- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]
- [illegible]

13.16 HSE Inspection and Audit

[illegible] reserves the right to conduct HSE inspections and audits at any time

[redacted]



- [redacted]
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32.3 Progress Reporting

The Contractor shall submit:

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32.4 Shop Drawings

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32.5 As-Built Drawings

[redacted]



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Part 2a Submittals and Closeout

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2a.1 Operation and Maintenance (O&M) Manuals

The Contractor shall submit Operation and Maintenance Manuals for all installed systems, including:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

The manuals shall include operating instructions, equipment schedules, preventive maintenance requirements, troubleshooting guides, and recommended spare parts.

2a.2 Completion Devices

Before final acceptance, the Contractor shall submit a Completion Devices including, as a minimum:

Equipment drawings

- [redacted]
- [redacted]
- [redacted]
- [redacted]
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22.3 Performance Verification

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Performance verification shall include:

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22.4 Final Inspection

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The inspection shall verify:

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22.5 Punch List

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The Punch List shall include:

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22.6 Final Acceptance

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23.13 Contractor's Responsibilities after Completion

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23.14 Release of Performance Security

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23.15 Contract Closeout

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23.16 Contractor's Continuing Responsibility

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22.9 Instructions of the Engineer in Charge

The Contractor shall comply promptly with all written instructions issued by the Engineer-in-Charge relating to the execution, quality, testing and administration of the Contract.

22.10 Contractor's Personnel

The Contractor shall deploy competent and experienced personnel for execution of the Works.

[illegible] may require replacement of any person found unsuitable, negligent, or incompetent.

22.11 Subcontracting

No part of the Works shall be subcontracted without the prior written approval of [illegible].

Approval of a subcontractor shall not relieve the Contractor of any contractual obligations.

22.12 Materials and Workmanship

All materials and workmanship shall conform to the requirements of the Contract Documents, approved drawings and applicable standards.

[illegible] reserves the right to reject defective materials or workmanship.

22.13 Inspection and Testing

[illegible] shall have unrestricted access to inspect:

- Materials
- Workmanship
- Fabrication
- Construction activities
- Testing
- Documentation

The Contractor shall provide all necessary assistance during inspections.

22.14 Suspension of Work

[illegible] may suspend the whole or any part of the Works due to safety concerns, quality issues, [illegible] requirements or operational reasons.

The Contractor shall protect the Works during the suspension period.

22.15 Variations

[illegible] reserves the right to order additions, omissions or modifications to the Scope of Work.

Variations shall be executed only upon written instructions from the Engineer-in-Charge and shall be valued in accordance with the Contract.

22.16 Confidentiality

The Contractor shall maintain confidentiality of all [illegible] documents, drawings, technical information and data obtained during execution of the Contract and shall not disclose such information to third parties without prior approval of [illegible].

22.17 Completion

The Contract shall be deemed complete only upon:

- Successful completion of all Works
- Acceptance by [illegible]
- Submission of all required documentation
- Completion of the Defects Liability obligations
- Issue of the Final Completion Certificate

23. SPECIAL CONDITIONS OF THE WORK PACKAGE

23.1 General

[illegible]

[illegible]

23.2 Project

[illegible]

23.3 Contract Type



[redacted]	[redacted]
[redacted]	[redacted]
[redacted]	[redacted]

The Contractor shall be fully responsible for:

a. [redacted]
b. [redacted]
c. [redacted]
d. [redacted]
e. [redacted]
f. [redacted]
g. [redacted]

23.2 Contract Period

[redacted]

Time is the essence of the Contract.

23.3 Quantity Variations

[redacted]

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The Contractor shall promptly and without delay notify [redacted] in writing of any [redacted] which [redacted]

23.4 Additional Work, Work Changes and Non-Compensable

[redacted]

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To avoid loose equipment and follow safe safety measures and all relevant working norms.

23.9 Access to Site

The Contractor shall comply with all BRSD security procedures.

All personnel, vehicles and equipment entering the premises shall be subject to security checks.

Identity cards and gate passes shall be obtained before commencement of work.

23.10 Statutory Approvals

The Contractor shall obtain all statutory approvals, licenses and permissions required for execution of the Works, including at the Contractor's cost.
The Contractor shall comply with all applicable labour, safety and environmental regulations.

23.11 Utilities

BRSD shall indicate the available utility connection points.

The Contractor shall make necessary temporary arrangements and shall use utilities responsibly. Any damage to existing utility services caused by the Contractor shall be rectified at the Contractor's own cost.

23.12 Site Coordination

The Contractor shall coordinate daily with the Engineer-in-Charge to ensure that construction activities are scheduled to avoid impacting ongoing operations.
Work sequencing may be modified by BRSD to suit operational requirements.

23.13 Special Provisions

The Contractor shall execute the Works in such a manner that normal operations of the BRSD facility are maintained with minimum disruption. Construction activities shall be carefully planned, coordinated and phased in consultation with the Engineer-in-Charge. Any temporary shutdown, relocation or operational works shall require prior written approval from BRSD.

24. DRAWINGS, ENGINEERING DETAILS, TECHNICAL SCHEDULES, APPROVED MAKES & ANNEXURES

24.1 General

The Contractor shall prepare all drawings, calculations and engineering documents required for successful execution. Drawings shall be prepared in AutoCAD or



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10.11 Standard Details

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10.12 Technical Schedules

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10.13 Approved Maker Schedule

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10.14 Document Control

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11. [redacted]

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11.1 [redacted]



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- [redacted] Material Approval Request (MAR), Project Quotations, Packing, Material Manufacturer Detailed Quote, Applicant's Standard Operating Licenses/Certificates, Engineers Manuals
- [redacted] Responsible Inspection (RFI), RFI No., Date Commenced, Location, Activity Description, Inspection Type, Drawing Reference, Notes, Engineer Signature
- [redacted] Concrete Pour Card, Pour No., Structure, Grade, Quantity, Mix No., Slump, Cylinder No., Weather, Start & Finish Time
- [redacted] Work Instruction/Variation Request, Direction, Drawing No., Work Instructed, Cause, Log, Instruction, Description
- [redacted] NCR, NCR No., Description, Cause, Root Cause, Corrective & Preventive Action, Closure Date
- [redacted] QAP, Description, Clause, Action Taken, Instruction Cleared By

[redacted] FORMS

- Daily Toolbox Talk Register
- Permit to Work, Height, Risk, Work Description, Checked, Issued, Signature, Isolation, Permit No.
- Accident Report
- Near Miss Report
- PPE Inspection Register

[redacted]

- Material Receipt Register
- Concrete Register
- Steel Register
- Concrete Register

[redacted]

- Cube Test
- Slump Test
- Bolt Connection
- Density Test
- Test Description
- Asphalt
- Ranking Test
- Insulation Resistance
- Water Pressure
- Drain Test

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[illegible]

[illegible] PROGRESS REPORTS

- Daily Progress Report
- Weekly Progress Report
- Monthly Progress Report

[illegible] DRAWING CONTROL

- Drawing Register
- Document Register

[illegible] APPROVED MAKES

Sl. No.	Item	Approved Makes
1	Cement	[illegible]
2	TMT Reinforcement steel	[illegible]
3	Structural Steel	[illegible]
4	Ready Mix Concrete	[illegible]
5	Bricks / AAC Blocks	[illegible]
6	Waterproofing	[illegible]
7	Construction Chemicals	[illegible]
8	[illegible]	[illegible]
9	Flush Doors	[illegible]
10	Aluminium Doors & Windows	[illegible]
11	Glass	[illegible]
12	[illegible]	[illegible]
13	Paint	[illegible]
14	Plumbing Pipes [illegible]	[illegible]
15	[illegible]	[illegible]
16	Sanitary Ware	[illegible]
17	CP Fittings	[illegible]
18	[illegible]	[illegible]
19	[illegible]	[illegible]
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Sl. No.	Item	Brief Technical Specification
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3	[illegible]	[illegible]
4	PCC	[illegible]
5	RCC	[illegible]
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Applicable Standards

- IS [illegible] – Electrical Wiring Installation
- IS [illegible] – PVC Insulated Cables
- IEC [illegible] – Miniature Circuit Breakers
- IEC [illegible] – Low Voltage Switchgear & Controlgear
- IS [illegible] – Code of Practice for Earthing
- IEC [illegible] – Lightning Protection
- IS [illegible] – LED Lighting Performance
- National Electrical Code (NEC) of India
- CPWD General Specifications for Electrical Works (Latest Edition)
- Child Safety Regulations and Relevant BIS Standards
- IS [illegible] – Plain & Reinforced Concrete
- IS [illegible] – Precast Concrete Paver Blocks
- IS [illegible] – Mild Steel Tubes and GI Pipes
- IS [illegible] – [illegible] Piping System



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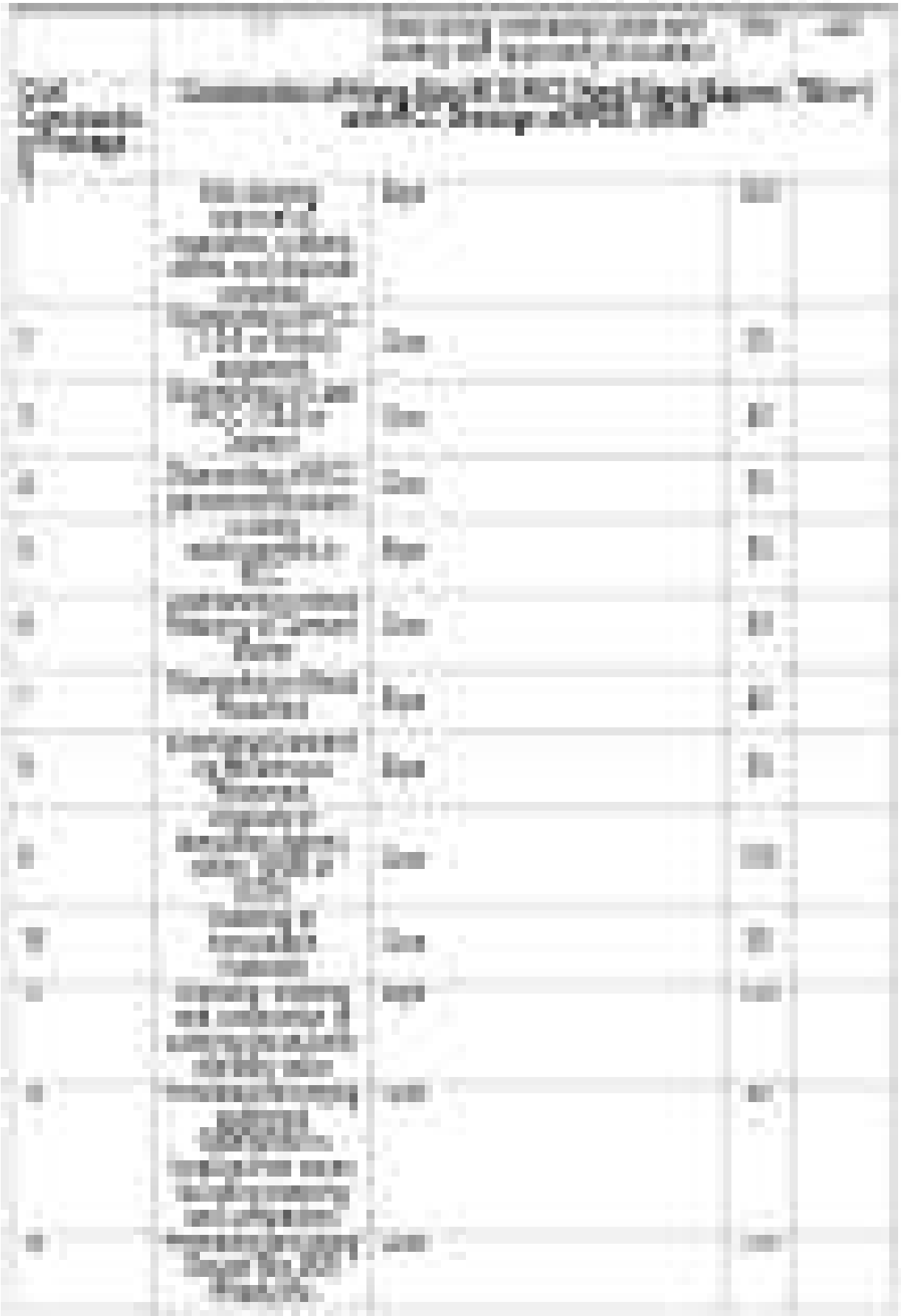


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Project Carrier:	Ray, G.			
Work Name:	Hole Cut			
Agreement No:	[redacted]			

Bid Schedule Line Item No.	Bid No.	Item Description	Unit	Quantity
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	7	[illegible]	[illegible]	[illegible]
	8	[illegible]	[illegible]	[illegible]
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	4	[illegible]	[illegible]	[illegible]
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Bid Schedule for Package [redacted]				
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Bid Schedule for Package [redacted]				
	Pay Item No.	Item Description	Unit	Quantity
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	[redacted]	[redacted]	[redacted]	[redacted]











Annexure-I

Job No. and Name	Design Engineering, Construction Packing, Commissioning and Handing Over of Cold Infrastructure Works for Maharashtra, Lot-[illegible] at [illegible]

[illegible]

[illegible]

[illegible]

All the participating members in the project are required to enter into this agreement by signing on Integrity Pact.

This Pact, executed on this ... day of ... [illegible] between [illegible] the contractor, hereinafter called the Buyer, including the persons and parties, of both the parties, so as to exercise any control of the Buyer in any respect, which is hereinafter called.

Buyer and Integrity Pact will be monitoring contractor by appointment of the Integrity Pact Monitor, who have agreed to this Pact and are willing to act impartially for the purpose. The Integrity Pact will be effective from the stage of submission of bids to the date of complete execution of the contract.

Signing Authority for Integrity Pact:
(a) [illegible] Regional Director (Authorized representative
(b) [illegible] Head of the awarding department, as specified in sub-cl. [illegible]

Considerations to representatives of the Integrity Pact: In consideration provided by each of the Buyer, based on the present Integrity Pact, the General Legal of the Buyer is to be provided along with the technical Bid documents and original copy of the same to be [illegible] Awarding Department before the last date of the tender.

The Integrity Pact is valid between Integrity Pact signed [illegible] Purchase along with Purchase commercial and [illegible] as per Bid.

[illegible]

Preliminary Bid Documents may be given to [illegible]
Bidder/Buyer for payment of Tender Fee & Earnest Money Deposit.

[illegible] Integrity Pact [illegible]
Bidder of [illegible] can demonstrate he has no [illegible] in the form of [illegible] Integrity Pact. Signatures of the persons authorized to sign on behalf of the Buyer and Bidder shall be [illegible] Bidder and Buyer [illegible] Integrity Pact after the [illegible] Bidder shall [illegible] Integrity Pact to the Awarding Department of [illegible] within 10 days of receipt and [illegible] A general copy of the same is to be [illegible] as an attachment to the Integrity Pact [illegible]

[redacted]

(7) [illegible]

[illegible]

(i) [illegible]

(ii) [illegible]

(iii) [illegible]

(iv) [illegible]

(v) [illegible]

(vi) [illegible]

[illegible]

(i) Whenever in case of requirement the job is part whole machine subcontracted with [illegible]

(j) For safe packaging of the substance and job, the Contractor has a duty to [illegible]

(k) [illegible]

(l) [illegible]

(m) [illegible]

(n) [illegible]

Sl. No.	Name of PPE	Standard
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Note: [illegible]

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[illegible]

[illegible] **[illegible]** [illegible]

a. [illegible]

b. [illegible]

c. [illegible]

d. [illegible]

[illegible]

[illegible]

(a) [illegible]

(b) [illegible]

(i) [illegible]
(ii) [illegible]

(c) [illegible]

[illegible]

(a) [illegible]
(b) [illegible]
(c) [illegible]
(d) [illegible]
(e) [illegible]
(f) [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[redacted]

[redacted]

[redacted]

[redacted]

(a) [redacted]

(b) [redacted]

(c) [redacted]

[redacted]

[redacted]

[redacted]

[redacted]

[illegible]

(d) [illegible]

i) [illegible]

ii) [illegible]

iii) [illegible]

iv) [illegible]

I. [illegible]

II. [illegible]

FORMAT FOR DISCLOSURE OF OUTSTANDING DEFAULT AND SHARE PLEDGED OR ENCUMBERED BY THE PROMOTER(S)

Name of the Bidder / Individual

Scrip Description

Scrip Code/Name of Scrip

Quarter ended / Date of event (as applicable)

Sr. No.	Name of the Promoter(s) / PAC with him	Promoter holding in the Target Company (1)	Promoter holding already pledged or encumbered by Promoter(s) / PAC with him	Details of Default and amount involved	Name of the lender	Details of pledge / lien / negative lien / non-disposal undertaking / others	Value of pledge / lien / negative lien / non-disposal undertaking / others	Date of release of pledge / lien / negative lien / non-disposal undertaking / others	Details of events pertaining to encumbrance (3)
		No. of shares	% w.r.t. total share capital of TC						
1									
2									
3									
4									
5									
6									

Note: Please see additional paragraph 4 regarding it

(1) Promoter holding in the Target Company (2) Promoter holding already pledged or encumbered by Promoter(s) / PAC with him

Name:

Signature:

Position / Authorised Signatory

Date:

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

a. [illegible]

[illegible]	[illegible]	[illegible]
1	[illegible]	
2	[illegible]	
3	[illegible]	

[illegible]

[illegible]

[illegible]

[illegible]

Annexure – I

[illegible]

(To be submitted by Company / Corporation)

1. [illegible]

2. [illegible]

3. [illegible]

Dear Sir,

(a) I/We Proprietor/Partner(s)/Director(s) of M/s. _____ hereby declare that our firm/company namely M/s._____ have not/has/have received any tender fee(s)/ any kind of EMD/Deposit & Bank Bond Cheque/Demand or any other Government / Quasi Government Organizations during last/Current year(s) preceding year 31.03.2020 from Municipal/Government Authority.

OR

(b) I/We Proprietor/Partner(s)/Director(s) of M/s. _____ hereby declare that our firm/company namely M/s._____ has received tender fee(s)/ any kind of EMD/Deposit & Bank Bond Cheque/Demand or any other Government / Quasi Government Organizations during last/Current year(s) preceding year 31.03.2020 from Municipal/Government Authority. The period is over on _____ (date). The period is over on _____ (date) and now our firm/company is entitled to take part in Government tenders (relevant extract/certificate document is attached).

(c) In case the above information are found inappropriate, I/We are fully aware that the offer submitted by our firm/company namely M/s._____ will be rejected/cancelled by M/s. [illegible], and EMD/SD shall be forfeited and appropriate action will be taken in accordance with the rules/policy of [illegible].

Signature _____

Name _____

Designation _____

Name & address of the firm _____

Date: Signature of Bidder with Seal

Annexure - I

Form for the Bid Security (Bank Guarantee)

[Bid Security shall be furnished in any one of the following forms: (1) Account Payee Demand Draft, (2) Fixed Deposit Receipt, (3) Banker's Cheque and (4) Bank Guarantee]

Date:

Bank's No.:

Tender No.:

To

The Executive Engineer (Electrical) & Engineer-in-Charge
Kerala Water Metro Project
Kochi - 682 024.

Dear Sir / Madam,

We have received your tender for

We understand that, according to your conditions, tenders must be supported by a bid security. The tenderer has requested us to furnish a bid security in respect of his tender.

We, as primary obligor and not as surety merely, do hereby undertake to pay you, upon your first demand without whatsoever right of objection on our part and without your having to substantiate your demand, provided that in your demand you will note that the amount claimed by you is due to you owing to the occurrence of one or both of the two conditions, specifying the occurred condition or conditions.

This guarantee will remain in force up to and including [date to be inserted by the Bidder] and any demand in respect thereof should reach the Bank not later than the above date.

(Signature of the Bidder)

(Printed name)

(Designation)

(Common Seal)

The Bidder should procure endorsement of this Bank Guarantee by the Bank's Constituent Branch.

[illegible]

[illegible]

This Security Pact is made on the [illegible] day of [illegible] [illegible]

Between

(1) a [illegible] having its registered office at [illegible] (hereinafter referred to as "the Principal")

and

(2) a [illegible] having its registered office at [illegible] (hereinafter referred to as "the Bidder")

The Principal intends to award under the above-mentioned procedure contract for [illegible].

Section 1 | The Principal shall in accordance with all relevant laws of the land, rules, regulations, guidelines, duty & conscience and all formal transparency in its relations with its Capital Suppliers & Contractors.

In order to achieve these goals, the Principal will appoint an Independent External Monitor (IEM), who will monitor the above processes and the conduct of the contract to compliance with the principles mentioned herein.

Section 2 – Commitments of the Principal

(1) The Principal expressly shall & undertake to take all necessary steps to prevent corruption and to observe the following principles:

a. No employee of the Principal, personally or through family members, will in connection with the tender for or the execution of a contract demand, take or accept any benefit of any kind which he is not entitled to legally claim.

b. The Principal will, during the tender process, treat all Bidder(s) with equal information. The Principal will not provide to any Bidder information that may give that Bidder an advantage over other Bidders unless such information is necessary to enable the Bidder to participate in the tender process or the information is made available to all Bidders.

c. The Principal will exclude from the process all known prejudiced persons.

(2) If the Principal obtains information on the conduct of any of its employees which is a criminal offence under the IPC/PC Act, or if there is a substantive suspicion in this regard, the Principal will inform the Chief Vigilance Officer and in addition can initiate disciplinary actions.

Section 3 – Commitments of the Bidder(s)/ Contractor(s)

(1) The Bidder(s)/ Contractor(s) commit himself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the tender process and during the contract execution.

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Section [illegible]. [illegible]

[illegible]

[illegible]

[illegible]

Section [illegible]. [illegible]

[illegible]

[illegible]

Section [illegible]. [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

(3) Nothing shall be omitted in compliance with the same terms as being mentioned in / provided in Registration Clauses on the 2013 Act.

(4) If the Supplier has reasonably in the Contract 2008, a substantial violation of an offence under relevant [illegible] and the Licensee Supply has not taken the reasonable and appropriate action to prevent agent such offence is reported in a way that Agreement Notice the Licensee may take reasonable information directly to the Central Registrar Commissioner.

(5) The said Licensee hereby to be both Supplier and Client.

Section 5 - Part Services

This part means when both parties have [illegible] Schedule to the Contractor 20 months after the last [illegible] under the contract, and the [illegible] Supplier Licensee after be carried out, [illegible] provided. Every client is made / subject during this time, the client could be binding and enforced by said clients the terms of the part as specified above, unless [illegible] by Statement of 2002.

Section 10 - Other provisions

1. This agreement is subject to [illegible] law. Place of performance and jurisdiction is the Registered Office of the Principal in [illegible].

2. Changes and supplements as well as termination notices need to be made in writing. Side agreements [illegible].

3. If the Contractor is a partnership or a corporation, this agreement must be signed by all partners or [illegible].

4. Should one or several provisions of this agreement be or become void, the remainder of this agreement remains valid. In this case the parties will strive to come to an agreement to [illegible].

(For & On behalf of the Principal)
[illegible]

Place: _____

Date: _____

(For & On behalf of Client Contractor)
[illegible]

Place: _____

Date: _____

Witness 1
(Signature, Name & Address)

Witness 2
(Signature, Name & Address)

[illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]



[illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible]

[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible]	[illegible]	[illegible]	[illegible]
			[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
		[illegible]	[illegible]

[illegible]	[illegible]	[illegible]	[illegible]
			[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
		[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible]

[illegible]



