

SECTION – V

INSTRUCTIONS TO BIDDERS

1. **ESCALATION:**

It may be clearly understood that this tender does not contain a price variation clause and, therefore, all unit prices quoted shall be firm and irrevocable and shall not be subject to escalation on any account, whatsoever.

2. **BID INSTRUCTIONS:**

The bid shall be prepared in accordance with the following instructions:

2.1 **Examination:**

Bidders should visit / inspect the work site and shall fully acquaint themselves with the nature and requirements of Work, nature of sites, access to sites, availability of materials, weather, law and order and local conditions etc. before submitting their bids.

2.2 **Bill of Quantities and Rates:**

The quantities specified in the Bill of Quantities (BOQ) are estimated and are intended to serve only as a guide to the Bidders. Payments shall be made on the basis of actual work quantum as measured. No claims shall be entertained on account of increase or decrease in the scope of work. The Bidders shall ensure that their bids are not front-end loaded, which may lead to rejection of their bids.

2.3 **Additions, Deletions and Amendments:**

The Company reserves the right to add, to delete from and / or amend the work defined in Scope of Work / BOQ as deemed necessary before or after the execution of the contract. All such additions deletions and amendments shall only be authorized in writing by the Company's representative.

2.4 **Signing Authority:**

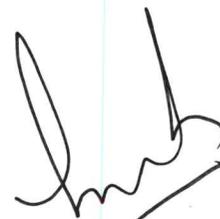
Bidders shall return all tender documents (including drawings) duly signed on all pages by an authorized representative of the Bidder and shall also carry official stamp of the Bidder's firm.

2.5 **Material:**

Nil


T.E.C.C.


ABBAS NA. JAMUDDIN
Assistant Engineer
Corrosion Control
Sui Southern Gas Company Limited



2.6 **Postal Address:**

The Bidder shall give below office telephone, telex and fax numbers including complete postal address at which correspondence may be sent and all notices may be legally served in connection with his bid and / or ensuring contract with the successful Bidder.

Telephone Nos. : _____

Fax No. : _____

Address: : _____

2.7. **Disqualification / Rejection of Bids:**

Failure to comply with any instruction in the tender documents would render the bid liable to disqualification and rejection.

Asimullah
T.E (CCC)


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Corrosion Control
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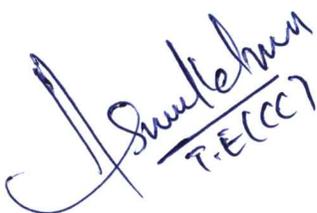


SECTION – III

SCOPE OF WORK

The company intends to acquire services of a contractor for manufacturing, supply, and delivery of precast RCC Cathodic Test Posts in accordance with SSGC requirements, approved drawings, and the technical specifications outlined herein. The supplier shall ensure that all materials, properties, and processes meet the specified standards and performance criteria.

- i. The supplier shall design, manufacture, supply, and deliver the precast concrete unit in accordance with approved drawings, specified dimensions, and SSGC technical requirements.
- ii. The unit shall be manufactured using the precast method with highly compacted concrete to achieve a minimum compressive strength greater than 4,000 psi, ensuring long-term durability.
- iii. The supplied unit shall have a total weight ranging between 80–90 kg and shall be finished in natural concrete color with a smooth, weather-resistant external surface.
- iv. The unit shall be reinforced with a minimum of four (04) deformed steel bars of 3/8 inch diameter having 60 ksi to provide adequate structural strength and stability.
- v. Lateral ties of 3/8 inch diameter shall be provided at 8 inches center-to-center throughout the length of the unit.
- vi. The unit shall include a 1-inch diameter Polyvinyl Chloride (PVC) pipe with a minimum outward projection of 3 inches, fitted with a 10 mm thick bolt, 2-inch bolted dead end cap.
- vii. All materials, manufacturing processes, and quality controls shall comply with ISO 9001:2015, ISO 14001:2015, and ISO 45001:2018 standards.
- viii. The supplier shall ensure that the supplied unit meets all specified strength and performance criteria under intended service conditions.
- ix. The unit shall be covered under a six (06) months warranty against any manufacturing or structural defects, during which free repair or replacement shall be provided in case of failure.
- x. The vendor shall ensure provision of after-sales support through local representatives and shall promptly address any structural failures or defects during the warranty period.
- xi. The project team shall have the right to visit the facility at any time as required for inspection, coordination, or monitoring purposes.
- xii. SSGC will not provide any space for manufacturing. The contractor/vendor shall arrange and manage their own manufacturing facility and space.
- xiii. One (1) sample shall be submitted for quality control (QC) inspection and approval by the SSGC team. Mass production of the CTPS shall commence only after written approval of the sample.


S. S. Suleman
T.E.(CC)


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Assistant Engineer
Corrosion Control
Sui Southern Gas Company Limited



SECTION – V

TENDER FORM

- a. Name of the Company : Sui Southern Gas Company Limited
- b. Name of Work : CONSTRUCTION OF PRE-CAST RCC CATHODIC TEST POST (40 Nos.) for Transmission Pipelines
- c. Amount of Bid : Rs. _____
(To be filled in by the Bidder)
- d. Date of award of Work : Date mentioned in Letter to Proceed (LTP) issued to the Contractor.
- e. Retention Money : **Five (05%) Percent** of the Contract / Bid Value.
- f. Completion Period : **Six (06) weeks** from the date mentioned in Letter to Proceed (LTP).
- g. Mode of Payment : As per actual executed quantities
- h. Maintenance Period : **Two (02) Month** from the date of completion.
- i. Liquidated Damages : **0.1 % Percent** of contract value for each day of delay subject to a maximum to **Ten 10%**.
- j. Insurance : (CAR) Contract Value + 10%

In the name of _____

Dated this _____ day of _____
2023/24.

Signature _____ in the capacity of _____

Duly authorized to sign the tender for and on behalf of

Witness: _____

Signature: _____

Name: _____

Address: _____




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Assistant Engineer
Corrosion Control
Sui Southern Gas Company Limited


Sui Southern Gas Company Limited
FECCC

SECTION – II
CONSTRUCTION OF PRE-CAST RCC CATHODIC TEST POST (40 NOS.) AT
TRANSMISSION PIPELINES
BOQ

S.#	DESCRIPTION	UNIT	QTY	RATE (Rs./CTP)	TOTAL (Rs.)
1.	Construction of pre cast RCC Cathodic Test Post as per drawing attached for subject locations of Transmission pipelines with approved SR cement concrete ratio 1:1.5:3 including mixing, pouring in M.S mould, compacting complete in all respect and curing as directed. (Rebar reinforcement & Other details are as per attached Technical specification (Appendix A))	Each	40		
Rupees:		Grand Total			Rs.

Contractor Signature

Name: _____

Address: _____

Date: _____

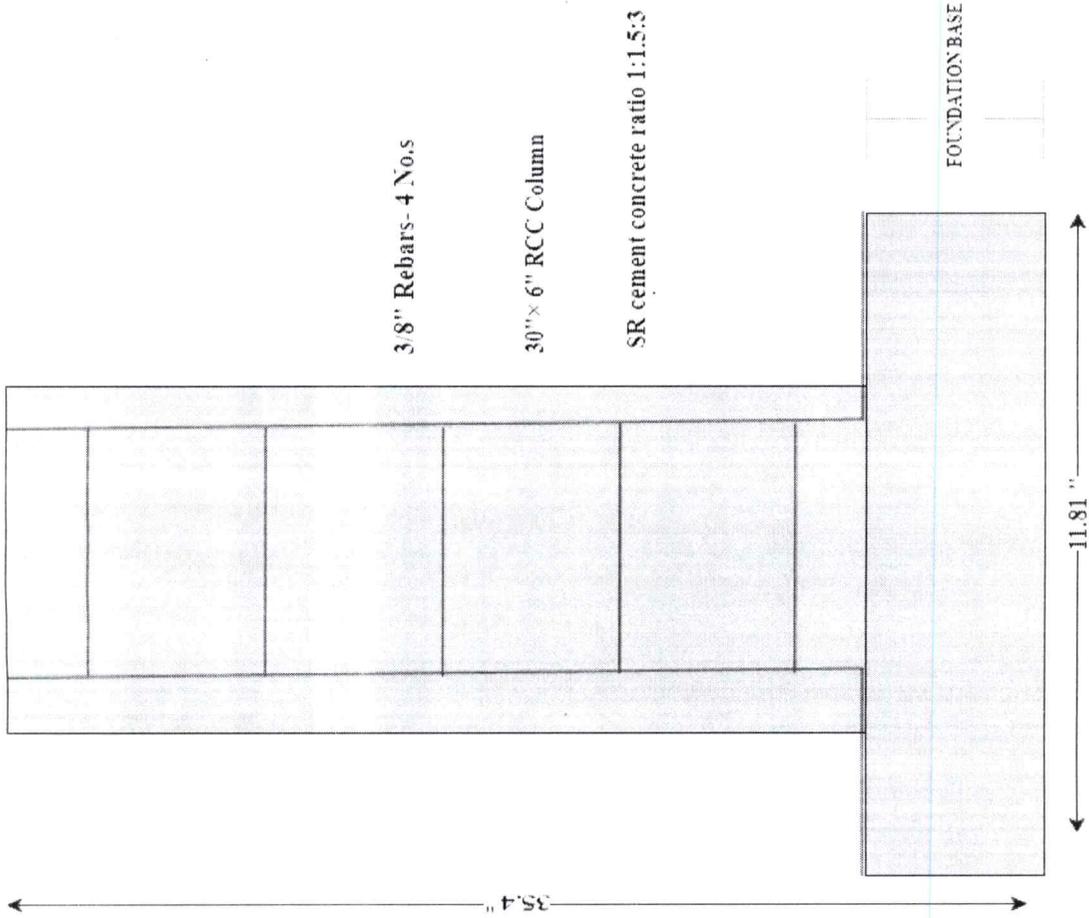
A. Sauleh
T.E (CCC)

Abb
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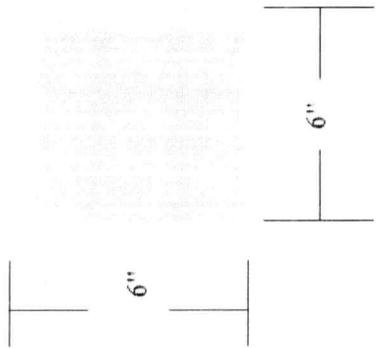
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APPENDIX A

TECHNICAL DRAWING



COLUMN SECTION



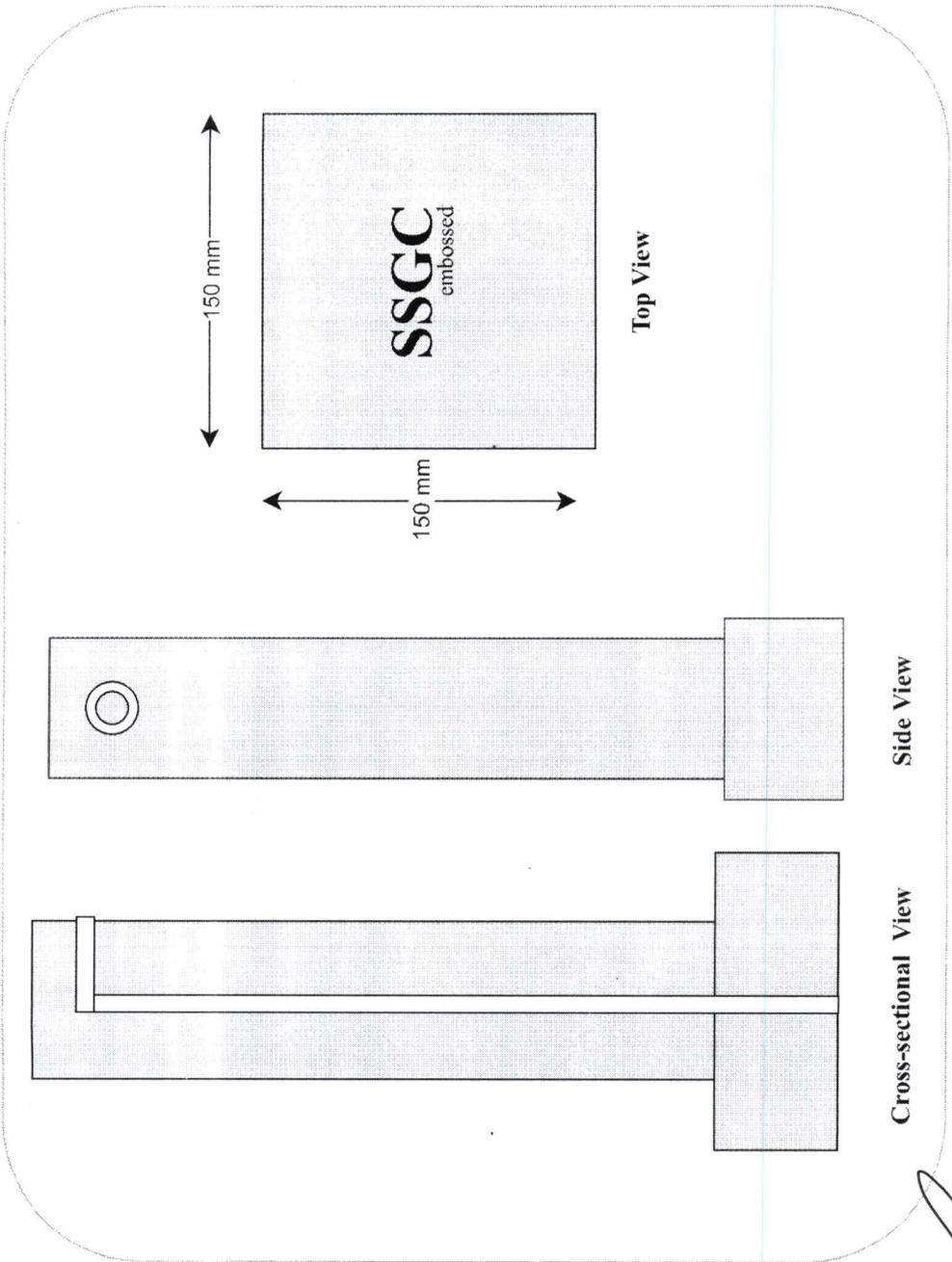
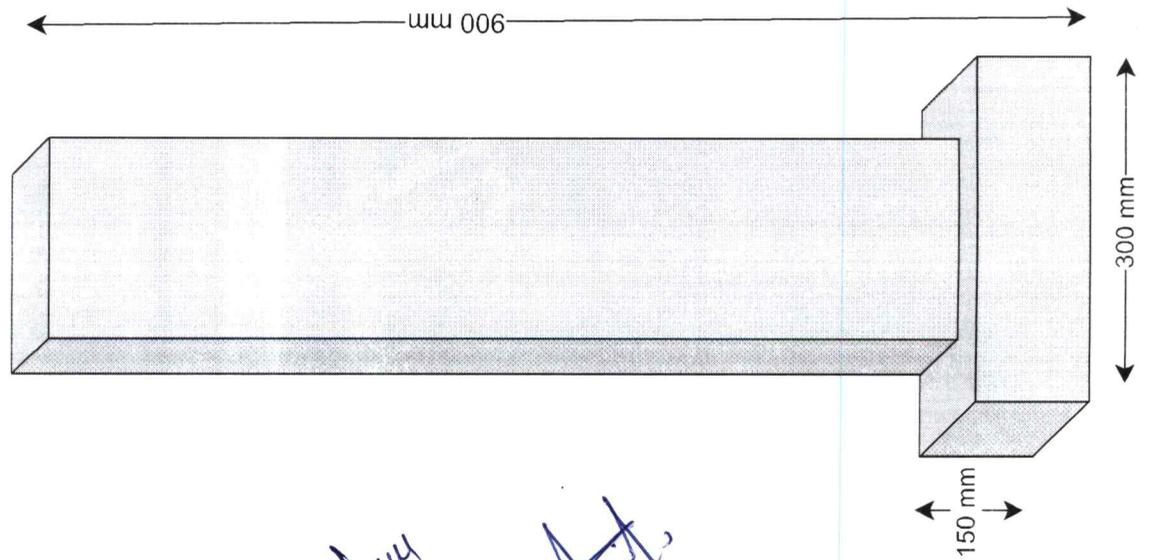
ABBAS NAJAMUDDIN
Assistant Engineer
Corrosion Control
Sui Southern Gas Company Limited

[Handwritten Signature]
FECC

CORROSION CONTROL DEPARTMENT

CATHODIC TEST POST DESIGN

SSGC | Sui Southern Gas Company Limited



Signature
T.E (CC)

ABBAS NAJAMUDDIN
Assistant Engineer
Corrosion Control
Sui Southern Gas Company Limited

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- Reviewed by: Abbas Najamuddin A.E-(CC)
- Checked by: Anwer Ahsan Khan GM-(CC)