

# TENDER DOCUMENT

## TENDER ENQUIRY NO.: CPW/G-36/004

### CONSTRUCTION OF 01 NO. HORIZONTAL GROUND BED & CONSTRUCTION OF 01 NO. C.P. ROOM IN TRANSMISSION SECTION-III, WAH-T



**SUI NORTHERN GAS PIPELINES LIMITED**

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## **1. INTRODUCTION**

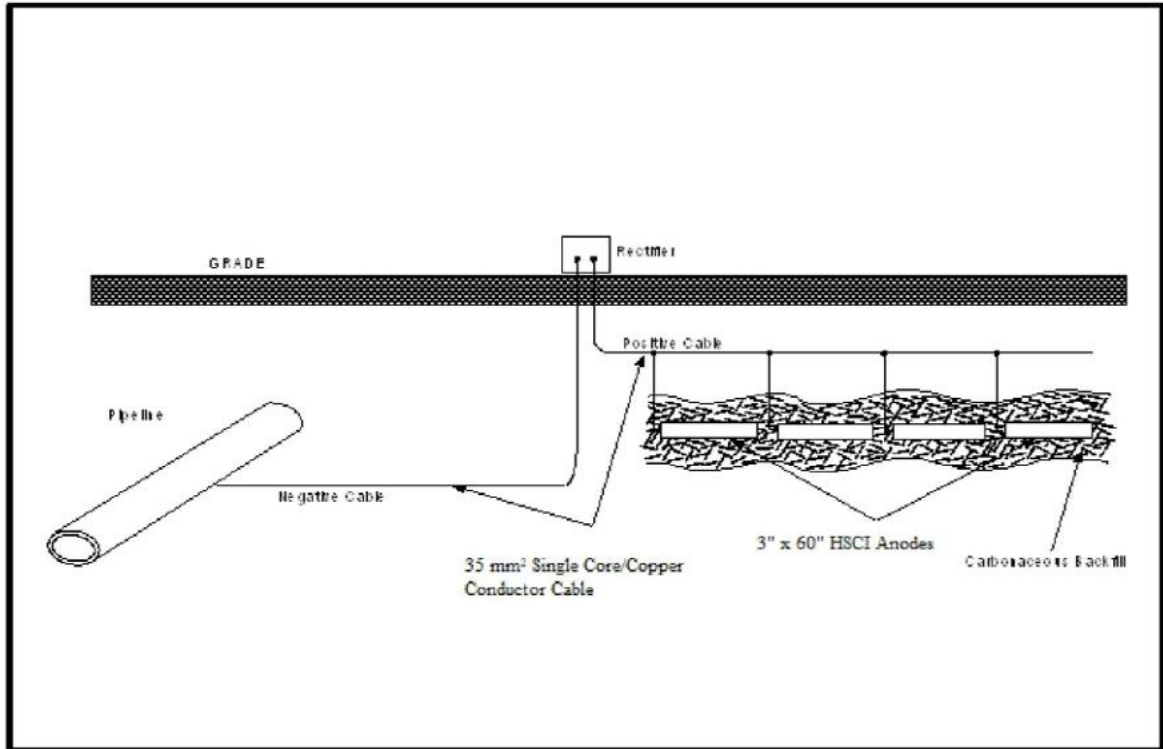
Sui Northern Gas Pipelines Limited (SNGPL) is the largest integrated natural gas Company of Pakistan dealing in high-pressure transmission lines of approximately 9,239 Km across the Country. Sui Northern Gas Pipelines Limited (SNGPL) intends to award contract to reputed firms/contractors for excavation, backfilling of major, minor trenches for laying of anodes, pouring of carbonaceous material and excavation and backfilling for laying of positive and negative cables required for construction of Horizontal Ground bed. Anode is an essential part of the Cathodic Protection system. Anodes are placed in the electrolyte suitably to pass the desired amount of current onto the cathode, i.e. the structure to be protected. An array of anodes connected in parallel to the positive terminal of the C.P. source is called the 'Ground Bed'. In addition to above the scope of work includes civil construction of 01 No. C.P. room in Transmission Section-III, Wah-T.

Following is the brief description of works to be carried out under this tender:

- 1) Construction of 01 No. Horizontal Ground Bed at CP Station Garhi Afghana, Taxila (Punjab) as per scope of work detailed in Chapter – 2 of this tender document.
- 2) Civil construction of 01 No. C.P. room (Size 14'x14' internally, 15.5'x15.5' externally with walls & 18.5'x18.5' with RCC roof projection) at Garhi Afghana, Taxila as per scope of work detailed in Chapter – 3 of this tender document.

## 2. SCOPE OF WORK FOR HORIZONTAL GROUND BED

The horizontal ground bed for a CP system is constructed by ditching major & minor trenches, the schematic layout for horizontal Ground Bed is shown in Figure 2.1.



*Figure 2.1: Drawing of Horizontal Ground Bed*

The detail of ditching and backfilling dimensions for horizontal ground bed is given below: -

### 1.1 Major Trench

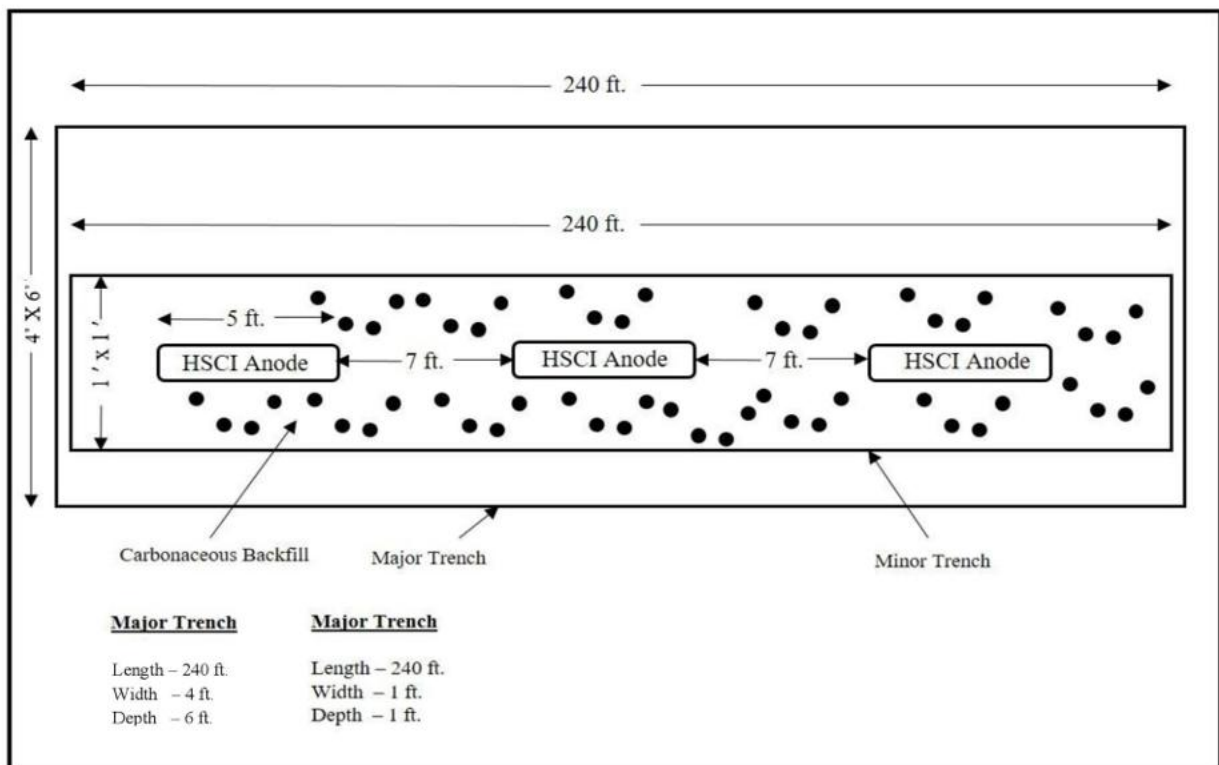
First of all, major trench having dimensions 240 ft. in length x 4 ft. in width x 6 ft. in depth (as shown in Figure 2.2).

### 1.2 Minor Trenches

After excavation of major trench, a minor trench having size 240 ft. length x 1 ft. width x 1 ft. depth will be excavated inside the major trench (as shown in Figure 2.3).



*Figure 2.2: Laying of Horizontal Ground Bed*



**Figure 2.3: Dimensions for Horizontal Ground Bed**

### 1.3 Laying of Anodes & Pouring of Carbonaceous Backfill material

After excavation of major and minor trench, a layer of carbonaceous backfill material will be poured in the minor trench and then anodes will be laid in the minor trench. The distance between each anode will be advised by the site Engineer. After that, the minor trench will be filled with carbonaceous backfill material. The description of anode is given below (as shown in Figure 2.4).

Shape	=	Cylindrical
Size of Anode	=	60 inches in length x 3 inches dia.
Weight of a single Anode	=	50 Kg.

Care should be taken during laying of anodes, that the cable attached with the anode should not be damaged. 20 No. anodes will be laid in minor trench and a total of 5000 kg of carbonaceous backfill material will be poured in minor trench by the contractor's labor (on both sides and beneath the anodes).



*Figure 2.4: HSCI Solid Anodes*

#### 1.4 **Backfilling**

After laying of anodes and pouring of carbonaceous backfill material, SNGPL technicians will make anode to positive cable connections, water will be filled in the major trench up to the top. Arrangement of watering will be the responsibility of the contractor. And at the end, the major trench will be backfilled by the contractor's labor.

#### 1.5 **Loading / Unloading and Shifting of Ground Bed Material**

Loading / unloading and shifting of ground bed material from Wah Transmission Store (G.T Road, Wah) to the site will be the responsibility of the contractor. All the ground bed material will be provided by SNGPL, the ground bed material for one horizontal ground bed is detailed below:

- HSCI Anodes = 20 No.
- Carbonaceous Backfill = 5000 Kg
- Cable 35 mm<sup>2</sup> = 500 meter

## **2 SCOPE OF WORK / SPECIFICATIONS FOR CIVIL CONSTRUCTION OF CP ROOM AT GARHI AFGHANA, TAXILA**

The detail is listed below:

### **2.1 Excavation work for foundation**

Approximate depth 3 ft. and width 3 ft. Compaction of soil after excavation with the help of compactor.

### **2.2 PCC in Foundation**

6" thick and 03' wide PCC (1:4:8) in foundation

### **2.3 Bricks Masonry Work in Foundation**

100% new first class brick will be used and should be tested from certified lab.

Mortar used in brick masonry work should be of ratio (1:4)

6" thick and 2.5' wide brick masonry for 1<sup>st</sup> offset on top of PCC in foundation

6" thick and 1.875' wide brick masonry for 2<sup>nd</sup> offset on top of 1<sup>st</sup> offset

6" thick and 1.5' wide brick masonry for 3<sup>rd</sup> offset on top of 2<sup>nd</sup> offset

1' thick and 1.125' wide brick masonry for 4<sup>th</sup> offset on top of 3<sup>rd</sup> offset

### **2.4 Super Structure**

9" wide and 1.25' high brick masonry work on top of 4<sup>th</sup> offset

### **2.5 D.P.C. Horizontal**

D.P.C will be 2" thick ratio (1: 2: 4) including 2 layer of Bitumen and 01 layer of fine class polyethylene sheet / building paper for foundation.

### **2.6 Brick Masonry Work**

9" thick and 11' high brick masonry work on top of D.P.C

### **2.7 R.C.C Lintel Beams**

Dimensions of 01 No. R.C.C lintel beams for steel door (0.75' x 0.75' x 5.5')

Dimensions of 02 Nos. R.C.C lintel beams for steel windows (0.75' x 0.75' x 7.5')

(Detail designs / drawings of lintel beams are attached)

### **2.8 R.C.C. Roof Slab Mix grade M15 (1:2:4)**

The size of the roof slab will be kept at size (16.5' x 16.5')

The thickness of RCC roof slab will be 06 inches

The mix grade proportion to be used for the roof slab will be M15 (1:2:4)

The steel bars used in the slab will be ½" diameter, Grade 60.

The main and distribution bars in the slab will be tied at 6" inches C/C

Alternate cranks bars will also be provided

The crushed stone for the mix grade concrete should be ½" diameter uniform size and shape complete clean form.

Plastering will be done in a (1:4) and proper curing of mix grade concrete will be ensured according to the best engineering practices.

New shuttering will be used for slab casting, and the shuttering will be removed before specified time.

## 2.9 Fabrication / Installation of 01 No. Double-Leaf Steel Door With Steel Door Frame

Steel door frame 14 S.W.G

Steel door size (7'x4')

*Material for Steel Doors:*

- M.S Pipe size (2" x 1-1/2") 16 S.W.G
- M.S Square Pipe size (1/2" x 1/2") 16 S.W.G
- M.S Sheet with folds 16 S.W.G
- M.S Flat Iron Size 1" wide
- Sliding Bolt 02 Nos.
- Door handles 04 Nos.
- Iron Hinges 08 Nos.

## 2.10 Fabrication / Installation of Steel Windows

Fabrication / Installation of 02 Nos. Steel windows size (6' x 4')

1. M.S Pipe size 3" x 1-1/2" (16 S WG) for outer frame of windows
  2. M.S Pipe size 1" x 1" (L Shape) for sliding shutters (16 S WG)
  3. M.S Pipe size 1" x 1/2" for wire mesh sliding shutter (16 S WG) along with best quality G.I wire mesh China
  4. M.S Pipe size 3/4" x 3/4" (16 S WG) for safety Grill
  5. M.S Pipe Size (2" x 1") T shape used for divider in shutter
- All the accessories used in windows are included in it.

## 2.11 Ventilator

Fabrication / installation of 02 No. Steel ventilators size (3' x 1.5')

- 1) Ventilator Made by M.S.
- 2) Open inside
- 3) Design with iron Rod & Mesh

## 2.12 Plaster Work

Plaster Work for Internal Walls, Door, window, ventilator rough openings and Ceiling

Plaster work for Ceiling of Roof Projection, roof edges, outer side of R.C.C lintel beams for windows, door and 6" wide below the roof projection ceiling on all outer sides of room.

Plastering will be done in a (1:4) and proper curing of plaster will be ensured according to the best engineering practices.

All the plaster work should be in plumb & level etc. Complete in all respects.

## 2.13 Flooring

Providing / laying of 04" thick brick blast

Providing / laying of 03" thick shingle / stone dust on top of brick blast.

Compaction of shingle/stone dust with the help of compactor

Providing / laying of 4.5" thick layer of Mix grade M7.5 P.C.C on top of Shingle / stone dust.

Providing / laying of 1.5" thick layer of Mix grade M15 P.C.C on top of Mix grade M7.5.

Providing / laying of 1.5" thick marble strips inside the mix grade M15 to create expansion / control joints.

Marble strips should be 1.25' away from all walls creating 06 Nos. equal sized portions / boxes.

**2.14 Plinth Protection**

Providing / laying of plinth protection 2.25' wide and 3.5" thick with Mix grade M15 on all outer sides of room.

Compaction of soil with compactor before laying of plinth protection.

**2.15 Deep Struck Pointing**

Provision of deep struck pointing on all outer sides of room.

**2.16 Material**

Cement should be 53 grade and in fresh state

Bricks should be of 1<sup>st</sup> class

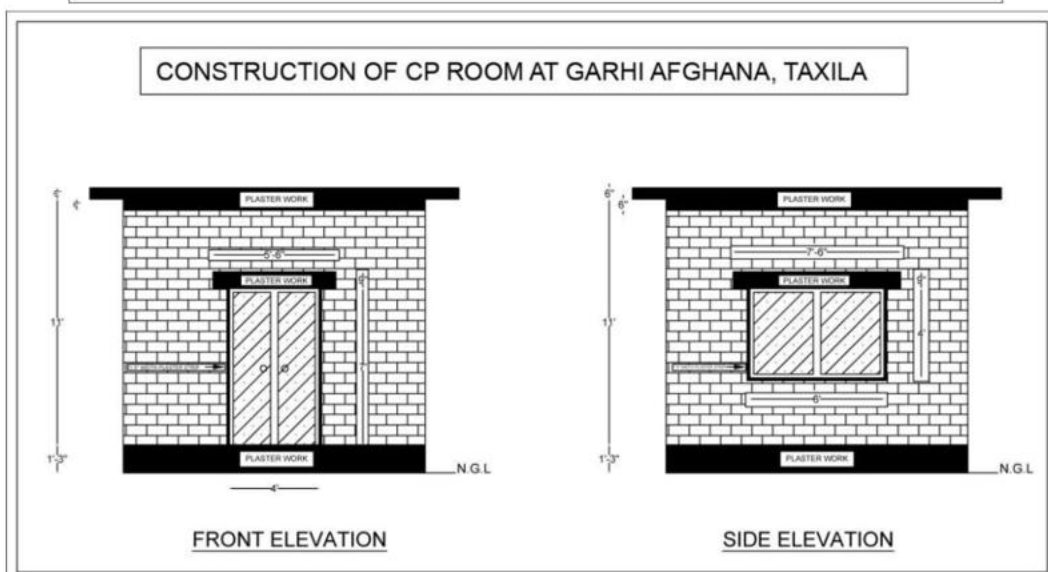
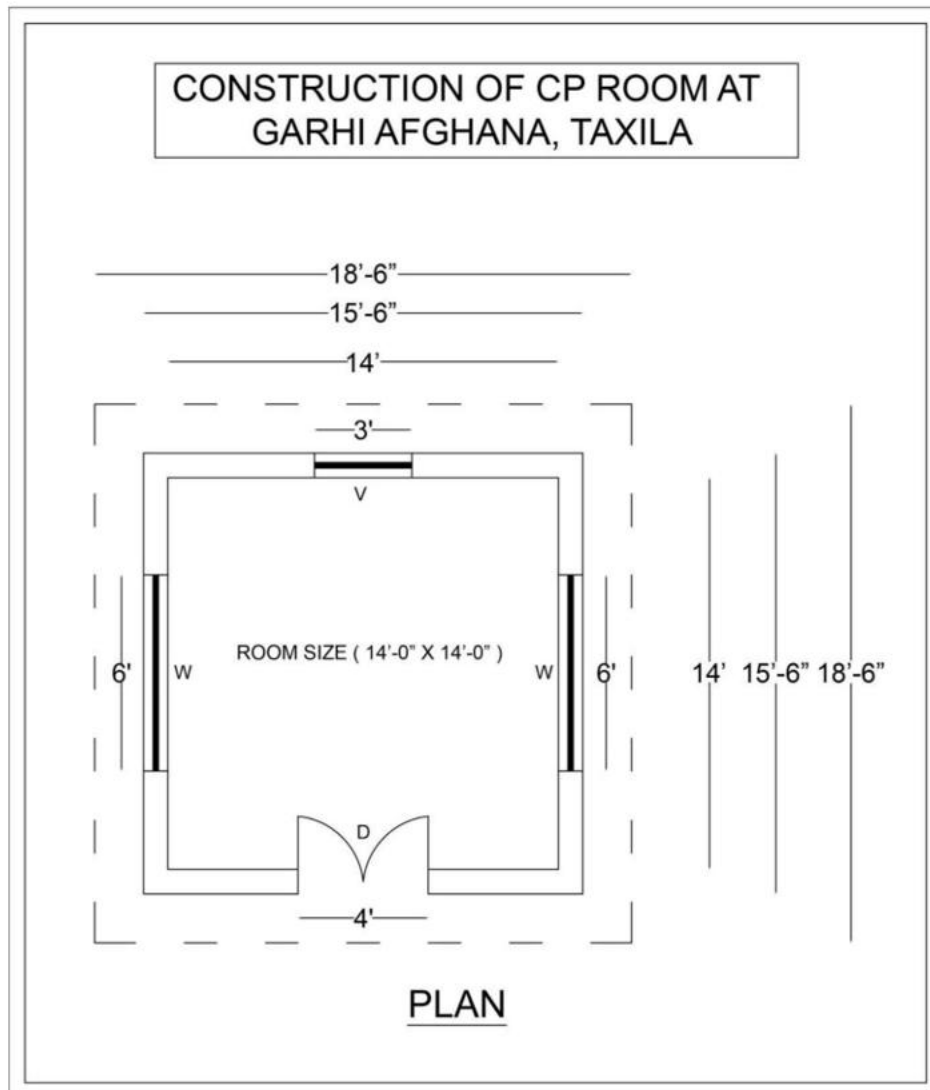
Sand should be of Ghazi, fine quality and free from all types of impurities.

Crush should be ½" dia. and of fine quality.

Steel should be of Mughal, Amreli steel or equivalent and should be of grade 60.

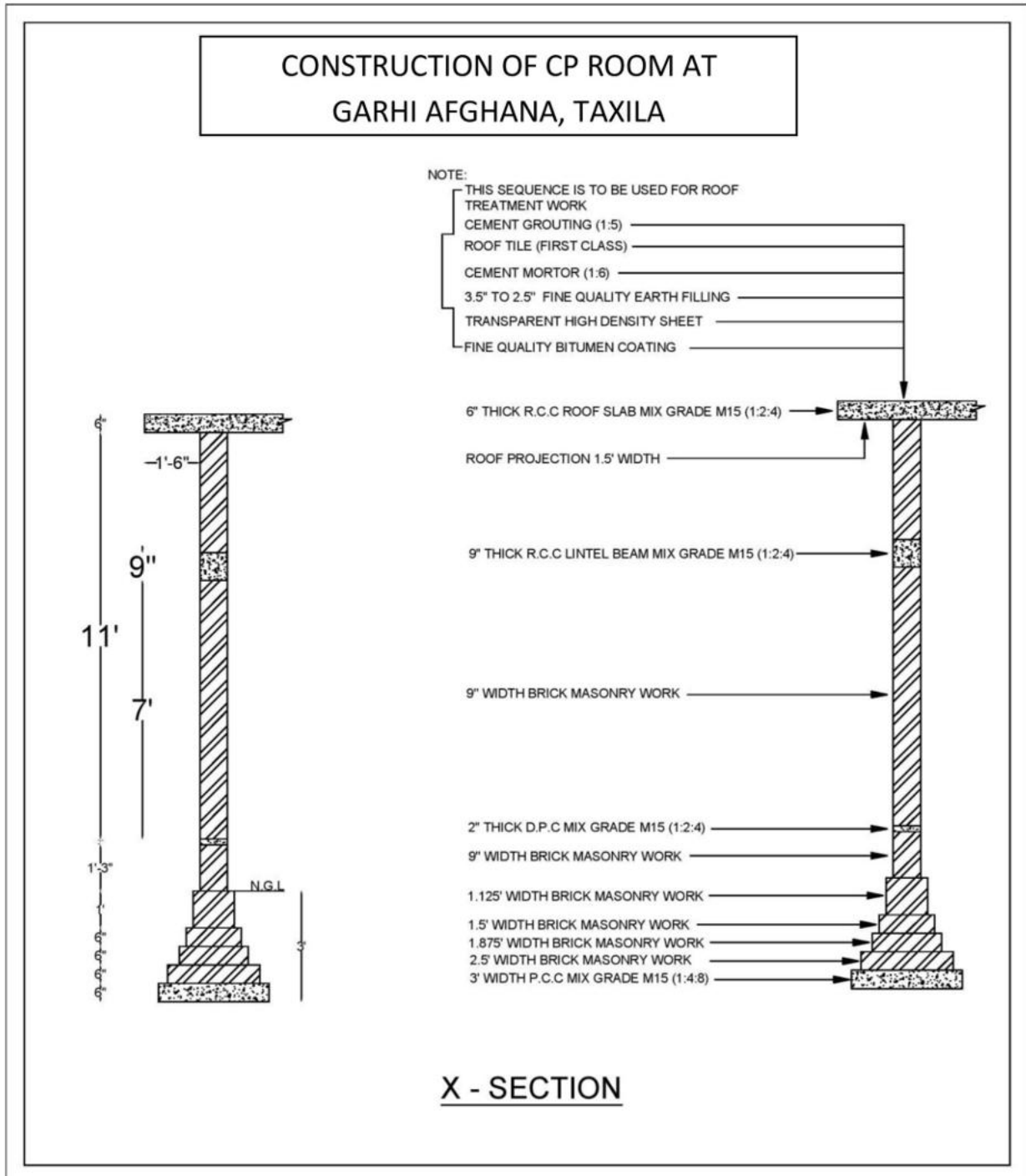
**Note:** - Paint work for complete room, door and windows after civil construction work.

2.17 Lay-out Sketches of CP Room (Example)



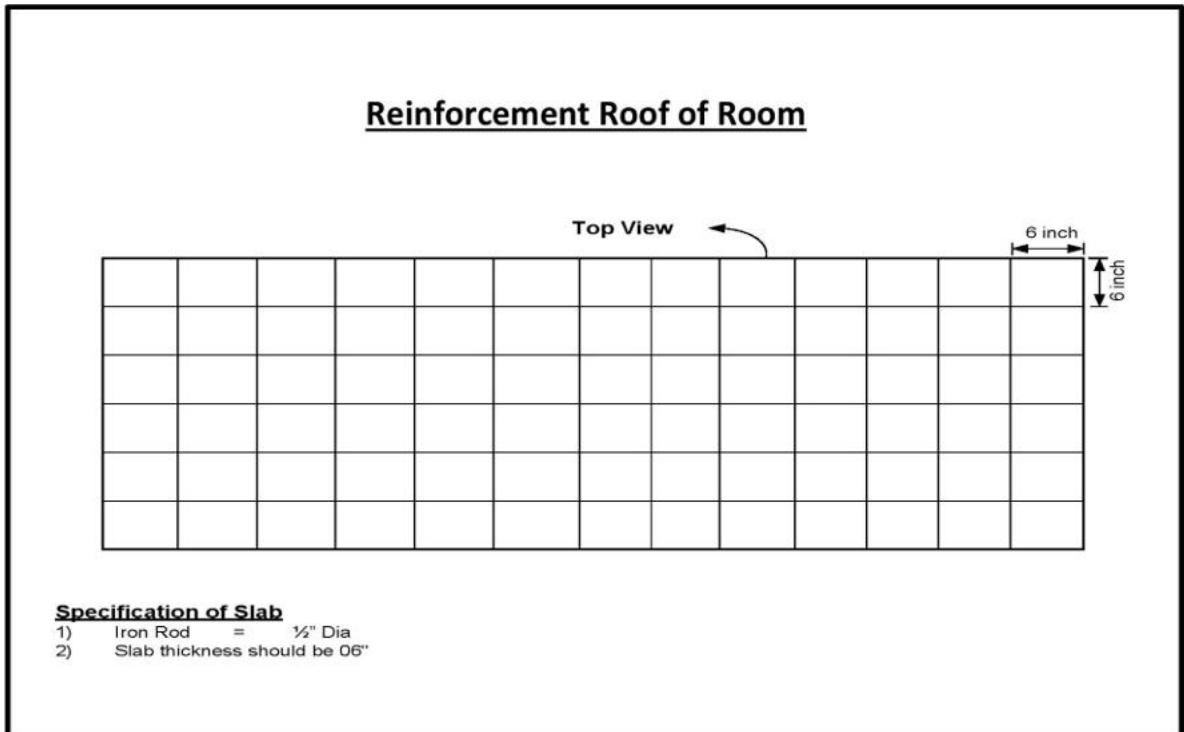
*Example 3.1: Sketches of CP Room*

2.18 Lay-out Sketch of Room Foundation (example)



*Example 3.2: CP Room Foundation*

2.19 Lay-out Sketch of Roof Slab (example)



*Example 3.3: Roof Slab*

**Note:** - Fabrication material, tools, labor, equipment etc. will be provided by the contractor.

### **3 SPECIFIC TERMS & CONDITIONS OF THE CONTRACT**

#### **3.1 Mobilization Period**

The contractor shall be required to mobilize to site and start the work within two weeks after issuance of work order.

#### **3.2 Completion Period**

- a) The work is required to be completed up to 30-06-2026 after issuance of work order.
- b) Depending upon the requirements and conditions of site, the Company may at its own discretion extend the completion period.

#### **3.3 Standard of Work**

The work shall be done to the entire satisfaction of the Company. The Company is the sole judge to approve the standard of work. If any defect(s) are observed up to completion of maintenance period, the contractor shall make good all such defects at own risk and cost including materials / labor. If the contractor fails to do any such work, as aforesaid required by the Company, the Company can get the same work done through any other means and all expenses consequent thereon or incidental thereto shall be recoverable from the contractor by Company or be deducted by the Company from any money due or which may become due to the contractor.

#### **3.4 Security of Personnel and Materials**

The contractor shall be required to get security clearance from relevant government agencies for the labors that are engaged for the project. The contractor shall also arrange for clearance of tools, machinery or any other item(s) required for the contracted works, if any, from the concerned government agencies. The contractor will ensure full security of his persons while performing entire activity. During the said work the security will be provided by Contractor. The contractor will also arrange the security of his personnel, tools and material at site and surrounding areas on his own cost and liability.

#### **3.5 Specifications, Drawings and Measurement of Work**

- a) The contractor shall carry out work as per standard specifications, drawings and up to the satisfaction of site Engineer.

- b) The measurement work (fully or partially) shall be carried out by contractor in the presence of site engineer and after completion of work in all respect.

### 3.6 Submittal

- 1) The Contractors shall prepare their bids as per Bid Sheet attached as Annexure "A". The rates should be quoted inclusive of all applicable taxes. The proposal covered and sealed in an outer envelope and addressed to the office of Senior Engineer (Corrosion Control) shall be dispatched to the following address: -

**HARIS MURTAZA**

Senior Engineer (Corrosion Control),  
Sui Northern Gas Pipelines Ltd.,  
Wah Transmission Office,  
Gadwal Link Road, Wah Cantt.  
Phone No. 0514531010

- 2) The sealed envelope shall also bear the following words.

**Construction of 01 No. Horizontal ground bed and civil construction of 01 no. C.P. Room in Section-III, Wah Transmission.**

- i) Tender Enquiry No: CPW/G-36/004
- ii) Do not open before **18.06.2026** at 1530 hrs.
- iii) Confidential
- 3) Bid must be prepared in English language.
- 4) No bid shall be submitted in the form of Telex or Telegram.

Last date/time for submission of quotations is 1500 hours on 18.06.2026. The quotations will be opened on same date at 1530 hours.

#### **4 GENERAL TERMS & CONDITIONS OF THE CONTRACT**

- 4.1 Documentary evidence and brief resume of the company shall accompany the application for issuance of bid documents. A pay-order / CDR of Rs. 1,000/-, in the name of SNGPL, shall be submitted in original and a scanned copy shall be submitted on EPADS module.
- 4.2 The bidder should be registered on the EPADS module by PPRA.
- 4.3 The Company reserves the right to reject any or all of the quotations without assigning any reason.
- 4.4 The contractor / bidder will submit one copy of our tender document after downloading from EPADS duly signed and affixing his stamp on each page as a token of understanding and acceptance of the terms and conditions of the tender document.
- 4.5 Rates inclusive of all tax (cutting, correction, amendment are not allowed and will be rejected) should be quoted separately for all categories as mentioned in Scope of work. Rate quotation exclusive of taxes or missing will be considered as inclusive of all taxes. Rate of Each Category will be evaluated separately.
- 4.6 In case of same rates quoted by more than one bidder, SNGPL has rights to award the tender on the basis of previous performance of same kind of jobs in SNGPL.
- 4.7 Contractor can claim up to max of 01 PPC (Partial Payment Certificate) & payment will accordingly be made for 50% of total work done.
- 4.8 All costs including local taxes, transportation, loading and unloading, mobilization and demobilization of equipment and material as mentioned above shall be borne by the contractor. Laborers required for handling of material and other miscellaneous jobs at the site will also be arranged and paid by the contractor.
- 4.9 All government taxes (GST, KPRA / PRA Income Tax etc.) whichever will be applicable on this work / contract shall be borne by the contractor. If any amendment in the rate of any of the above mentioned tax is notified by the government during the fiscal year 2025-26, the contractor shall have to bear the increase in the cost. Therefore, the rate quoted by the bidder shall be considered to be inclusive of all applicable taxes.
- 4.10 Any kind of discount offered by the bidder will not be considered and only firm's rates will be acceptable.
- 4.11 The bidders are required to submit one copy each of following documents along with their bid.
- 4.12 Valid Income Tax Certificate and latest Professional Tax Certificate.
- 4.13 The Company reserves the right to cancel the award of contract at any stage if it is found that the performance or progress of the contractor is not satisfactory and the jobs are likely to be delayed or adversely affected. In such an event, the Company reserves the right to award the contract to any other contractor.

- 4.14 The bidder must ensure to mention his name and designation on the bid offer. All the future correspondence (letters / invoices etc.) with the Company shall be accepted only if it is initiated and signed by the same signatory.
- 4.15 The rates quoted by the contractor shall be for complete finished work and shall be comprehensive and complete in all respects including costs of all materials, their shifting and all other arrangements / jobs which are necessary for completion of the work.
- 4.16 No advance payment shall be made.
- 4.17 Payment of work against each site will be processed after completion of all physical work against that site. Payment will be processed as per company rules.
- 4.18 The rates quoted will remain valid for the whole fiscal year 2025-26 and no escalation charges in respect of any kind of material or services shall be paid in any case due to increase of prices of any material in the market or due to increase in the rate of any applicable Tax.
- 4.19 The rates quoted for the whole fiscal year i.e. 2025-26 may remain valid in case of extension of work for 03 months after mutual agreement of two parties i.e. SNGPL and the Contractor for current year jobs delayed beyond reasonable control.
- 4.20 No amendment or modification in the scope of work / terms and conditions shall be made except those conveyed by the Company in writing.
- 4.21 In case of a public holiday, bids will be opened on next working day on same time.
- 4.22 The Contractor cannot outsource / sub-contract the work under any circumstances. Non-compliance will result in cancellation of contract.
- 4.23 The Contractor shall be bound to respond and depute his personnel and machinery etc. at the site within seven days of the intimation to him. Contractor will be bound to depute his teams / machinery at two or more sites simultaneously on the requirement of the Company in case if these sites are available to start work. In case of non-compliance, an amount equal to 10% of the total amount will be deducted as penalty from the bill of any site.
- 4.24 The contractor will not shift / relocate his crew and equipment after completion of job at any SNGPL site until and unless advised by the Company.
- 4.25 The contractor will be responsible for safe handling and safekeeping of the Company's materials at site after handing over, i.e. anodes, cables, carbonaceous backfill etc. All costs incurred due to any damage or loss of these materials while in his custody will be borne by the contractor.
- 4.26 SNGPL reserves the right of inspection of work facilities / drilling rigs of the contractor before awarding contract. The Company reserves the right to cancel award of contract if any discrepancies are observed in the condition / status of the machinery or abilities / experience of the crew of the contractor.

- 4.27 The contractor will be required to continue work on next available Company site after completion of job on previous site. The contractor will not be allowed to unnecessarily stop / delay his work at site due to any reason.
- 4.28 The bidders shall be required to submit a bid bond along with their bids / quotations for an amount of Rs. 62,000/- (as per PPRA rules) in the form of Pay order / demand draft / CDR from a scheduled bank. Any bid received without bid bond will be rejected. The bid bonds will be returned to all un-successful bidders in due course of time after necessary processing, on the request of the bidder. Bid validity period is 60 days which may be extended as per PPRA rules.
- 4.29 The successful bidder shall furnish a Performance Bond in the shape of Bank Guarantee / demand draft / pay order from any scheduled bank of Pakistan equal to ten percent (10%) of the contract sum favoring SNGPL along with the undertaking on non-judicial stamp paper of Rs. 100/- (sample format attached as Annexure-B). The Performance bond shall remain valid from the date of issuance of contract until three (03) months after the date of completion of the contract. The cost incurred on processing / preparation of Performance Bond shall be borne by the successful bidder in all respects.
- 4.30 The tentative / estimated work is expected to be carried out at 01 No. site during the fiscal year. The amount of bid bond and performance bond shall be calculated on the basis of this tentative / estimated volume of work. However, the actual volume of work may exceed or may be less than this estimated volume of work by a margin of 15% subject to availability of material and site permissions. In such a case, the bidder / contractor shall have no right whatsoever to lodge any claim at any forum against the Company.
- 4.31 The Performance bond shall be furnished in accordance with the conditions of the contract before execution of the contract.
- 4.32 The performance bond will be released after three months of successful completion of all jobs and contract on request of the contractor.
- 4.33 Failure or neglecting to deliver / provide Performance bond within 14 days as specified above, shall be considered as abandoning of the contract by the bidder. In this case the bid bond shall not be returned to the contractor and will be liable to be encashed / deposited in the Company's account.
- 4.34 The Performance bond shall be furnished before execution of the contract, in accordance with the terms and conditions of the tender document.
- 4.35 The sites are selected after feasibility surveys. So, contractor will have no right to reject any site selected for work due to any reason.
- 4.36 Any collapse during ditching activity or any financial loss associated with collapse of hand-bore/ditch will be contractor's liability.
- 4.37 Any loss due to collapse of soil at site due to poor workmanship even after completion of activities will be contractor's liability and the cost incurred will be directly born by contractor or in case of delay same will be deducted from hold security/performance bond.

- 4.38 Any loss to contractor's personnel, machineries, equipment, company material handed over to contractor, as a result of riots, theft, natural disaster (Flood, rains, earth quake etc), and third-party damage collapsing of bore will be borne by contractor and could not lodge his claim any damages from company at any forum.
- 4.39 The contractor shall be required to comply with the Health, Safety and Environment (HSE) policy / regulations of the Company. The contractor will submit duly signed and stamped "Contractor's HSE Statement" (attached as Annexure-C) along with his bid offer. The Contractor will be bound to comply with all the HSE regulations of the Company during work at the Company's site, that are applicable on all the contractors working with the Company.
- 4.40 The Contractor shall be liable to pay compensation to his staff / labor in case of any major injury, disability and fatality category wise as under:-
- a. In case of Major Injury Payment of 1/2 of the monthly wages till (Injury Leading to Temporary the recovery of temporary disablement) or for a maximum period of one year, whichever is less. Payment of 1/3 of the monthly wages till the recovery of chronic ill health/ disease of for a maximum period of 5 year, whichever is less.
  - b. In case of Disability (Permanent) Rs. 500,000/-
  - c. Fatality Rs. 500,000/-
- 4.41 Failure to compliance against HSE initiative at operational sites will lead to blacklisting of a contractor through following disciplinary actions.
- a. 1<sup>st</sup> Violation Warning Letter
  - b. 2<sup>nd</sup> Violation Deduction of Rs. 100,000/-
  - c. 3<sup>rd</sup> Violation Deduction of Rs. 500,000/-
  - d. 4<sup>th</sup> Violation Suspension for period of six months
  - e. 5<sup>th</sup> Violation Blacklisting
- 4.42 As per requirement of ISO 14001:2015, necessary information regarding environmental aspects of machinery/equipment/material utilizing in work could be asked at any stage during the execution of Job from contractor.
- 4.43 Contractor will not withhold any part of salary, benefits, property or documents of his personnel in order to force such personnel to continue working and contractor will not engage in or support human trafficking.
- 4.44 The award of contract shall be applicable for the SNGPL pipeline network in the domain of SNGPL Section-III, Wah Transmission.

4.45 Any clarification / information regarding this job / contract may be obtained from the office of the undersigned during office hours on any working day.

## 5 Special instructions:

- 5.1 Tender documents Fee is Rs.1000/-, in the shape of valid CDR/Bank Draft/Demand draft/Pay Order in SNGPL favor must be submitted in hard form at undersigned office address either before tender opening or with the Bid. Those bidders who failed to submit the tender documents fee by the above deadline, their bids shall not be announced/considered and will be disregarded.
- 5.2 Since the tender is processed on PPRA EPAD, hence all bidders are advised to upload their bids on the EPADS as per PPRA requirements along with submission of their bids in hard form at undersigned office address mandatorily. Failure to adhere to the above will lead to non-announcement/consideration of the bid.
- 5.3 Bid must accompany the bid bond/security of the required amount in SNGPL favor in the shape of CDR/Bank Draft/Demand draft/Pay Order and must be submitted in hard form at undersigned office address by the deadline. Bidders are required to submit bid bond/security of the above total value Rs.62,000/- and the bid bond in EPADS should match with the original one submitted in hard form. Failure to adhere to the above and submission of bid bond by short amount will lead to non-announcement/consideration of the bid. Kindly also upload the scanned copy of your Bid Bond/security along with your bid on the EPADS.
- 5.4 Please read the tender documents carefully and follow the instructions therein for tender participation and Bid submission.



**HARIS MURTAZA**

Senior Engineer (Corrosion Control),  
Sui Northern Gas Pipeline Ltd.,  
Wah Transmission Office,  
Gadwal Link Road, Wah Cantt.

## **ANNEXURES**

**SUI NORTHERN GAS PIPELINES LIMITED****BID SHEET****Annexure to Enquiry No. CPW/G-36/004**

Sheet No. 1 of 1

Ref. of Suppliers \_\_\_\_\_

Date: \_\_\_\_\_

Category	Description of Work	Unit	Quantity (No.)	Rate Required (Rs.)
A	<i>Excavation and backfilling of major, minor trenches in <b>soft soil</b> for laying of Anodes, pouring of carbonaceous backfill material in minor trench, watering of ground bed and material shifting from Multan Stores to the site required for Renovation of 01 No. Horizontal Ground Bed of CP Station at <b>Garhi Afghana, Taxila</b> area having major trench dimensions of 240 ft. length, 4 ft. width and 6 ft. depth and minor trench dimensions of (240 ft. x 1 ft. x 1 ft.) (L x W x H) as per terms and conditions of tender document. Lump sum rate inclusive of all taxes is required.</i>	No.	01	
B	<i>Civil construction of 01 No. C.P. room (Size 14'x14' internally, 15.5'x15.5' externally with walls &amp; 18.5'x18.5' with RCC roof projection) at Garhi Afghana, Taxila as per terms and conditions of tender document. Lump sum rate inclusive of all taxes is required.</i>	No.	01	
<b>Total (Rs.):</b>				

**Note:** Supply and provision of fabrication material for civil works, completion of various jobs as per above details and their costs / expenditures should be included in the quoted rate. Lump sum price on unit rate basis should be provided strictly as per format given in above table. Tender will be awarded as per lowest evaluated individual rates from Categories A to B.

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 SNGPL Representative

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 Bidder's Stamp and Sign.

**PERFORMANCE BOND FORMAT**

Sui Northern Gas Pipelines Limited,  
Gas House, 21-Kashmir Road,  
P.O. Box No: 56,  
Lahore – Pakistan.

**Construction of 01 No. Horizontal ground bed and civil construction of  
01 No. C.P. Room in Section–III, Wah Transmission.**

Dear Sir,

**Ref: Our Bank Guarantee No. .... in the sum of Rs.....  
(Rupees .....) account ..... to you in Lahore under the  
Agreement ..... Dated .....**


In consideration of your having entered into an Agreement to carry out renovation of 01 No. Horizontal ground bed, civil construction of 01 No. C.P. Room in Section–III, Wah (Transmission).  
dated: ..... with M/S..... called 'The Contractor' and in consideration for value received from Contractor, we hereby agree and undertake as follows:-

1. To make unconditional payments to your from time to time as called upon or make an unconditional payment of Rs. ....(Rupees .....) being ten percent (10%) of the value of the Contract price mentioned in the said Agreement, on your written demand(s) without further recourse, question or reference to Contractor or any other person, in the event of default or non-performance under / or non-fulfillment by Contractor of his obligations, liabilities, responsibility under and in pursuance of the said Agreement of which you shall be sole judge.
2. To accept written intimation from you as conclusive and sufficient evidence of the existence of a default or breach as aforesaid on the part of Contract and to make payment accordingly within 3 days of receipt of intimation from you.
3. To keep this guarantee in full force from the date thereof until 03 months from the date of issuance of completion certificate under General Conditions of Contract' of the tender enquiry.

4. That no grant of time or other indulgence to amendment in the terms of the Contract by Agreement between the parties or composition or arrangement with contractor in respect of the performance of his obligations under and in pursuance of the said Agreement, with or without notice to us, shall in any manner discharge or otherwise howsoever affect this Guarantee and our liabilities and commitments hereunder.
5. This Guarantee shall be binding on us and our successor-in-interest and shall be irrevocable.
6. This guarantee shall not be affected by any change in the constitution of the guarantor Bank or the constitution of ..... The Contractor.

Yours faithfully,

**CONTRACTOR HSE STATEMENT**

	<b>SUI NORTHERN GAS PIPELINES LIMITED</b>	<b>DOC. # SNGPL-GPR013-F001</b>	
		<b>Issue # 01</b>	<b>Issue Date</b>
<b>Contractor HSE Statement</b>		Page 1 of 5	<b>30-01-14</b>

The Contractor shall prepare and maintain information including a clear method statement, regarding Contractor/sub-contractor activities, which outline the work to be undertaken and the method(s) for minimizing and maintaining environmental impacts, OH&S Hazards and maintaining compliance with HSE regulations.

To assist in organizing and maintaining information, background information sections have been included (section I, II, III). Sections can be modified or deleted as required when requesting a method statement from Contractors / subcontractors.

**SNGPL’s Personnel to Complete Sections I, II, and III**  
**Suppliers to Complete Sections IV, V, and VI**

**Section I Your Information:** [type or print]


<b>Name:</b>	
<b>Phone Number:</b>	
<b>Fax Number:</b>	
<b>Dept Name:</b>	

**Section II. Requisition Information:** [type or print]

<b>Requisition Number:</b>	
<b>Project Number: (if applicable)</b>	

**Section III. Service or Activity to be Performed:** [Check all that apply]

<b><u>Material/Chemical:</u></b> (Production/Non-production)	<b>Paint</b> <b>Solvent</b> <b>Sealer</b>	<b>Treatment Chemicals</b> <b>Lubricants, Oils,</b> <b>Greases</b> <b>Gasoline</b>	<b>Janitorial Material</b> <b>Other (specify)</b> _____ <b>Other (specify)</b> _____
<b><u>Facilities/Construction:</u></b>	<b>Ditching</b> <b>Structrical</b> <b>Paint</b> <b>Structural</b>	<b>Roofing</b> <b>Mechanical</b> <b>HVAC</b>	<b>General Contractor</b> <b>Arch/Engin/Consulting</b> <b>Other (specify)</b> _____
<b><u>Services:</u></b> (Includes Environmental Services)	<b>Janitorial</b> <b>Security</b> <b>Maintenance</b>	<b>Emergency Response</b> <b>Env. Consulting</b> <b>Paint Booth Cleaning</b>	<b>Waste Management</b> <b>Other (specify)</b> _____
<b><u>Containerization:</u></b>	<b>5 gal. Or less</b> <b>Drums</b> <b>Bulk Tanks</b>	<b><u>Type of Contract:</u></b>	<b>Commodity Management</b> <b>On-site Manager Provided</b> <b>Total Cost Contract</b>

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**Section IV. Supplier/Contractor Information:** [Circle / Check all that apply]

**Current Supplier/Contractor to this Facility**  
 **New Supplier/Contractor to this Facility**  
 **Currently involved in other Facility project(s)**

List Project(s): \_\_\_\_\_

(Complete Information in table below) [Type or print]


<b>Name:</b>	
<b>Address:</b>	
<b>City &amp; Province:</b>	
<b>Phone Number:</b>	
<b>Fax Number:</b>	
<b>President/General Manager/ CEO etc:</b>	
<b>Facility Site Coordinator:</b>	
<b>Email Address:</b>	
<b>Phone Number:</b>	
<b>Mobile Number:</b>	
<b>Fax Number:</b>	
<b>Pager:</b>	
<b>24 Hour Emergency Number:</b>	

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**Subcontractor Information:** (List suppliers/contractors not identified) [type or print]

Type	Firm Name
Architectural	
Mechanical	
Electrical	
Heavy Vehicles	
Industrial Services	
Painting	
Roofing	
Architectural/Engineering / Consulting Firm	
Sampling/Testing	
Chemical Supplier	
Other (specify)	
Scrap/Salvage Dealer	
Waste Disposal	
Demolition Disposal	


Note: It is strongly recommended that you have your subcontractors and suppliers involved at this facility should complete a separate HSE briefing package for the facility's review.

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**Section V. Contractor Method Statement:**

Supplier / Contractor is financially responsible for on-site HSE remediation actions resulting from incidents involving their employees and subcontractors. To minimize the risk of environmental accidents, please review and initial the items contained in the HSE Management Basics Table below:

Health, Safety and Environment Management Basics	Tick (√)
1. Contractor will ensure that the <ul style="list-style-type: none"> <li>• Health of its employees is protected.</li> <li>• All activities carried out for the execution of the job are safe.</li> <li>• Compliance is met with all relevant laws and regulations.</li> <li>• All HSE (Health, Safety and Environment) procedures of the Company are implemented.</li> <li>• Safe working environment is provided to its employees.</li> </ul>	
2. Contractor will take all necessary steps to minimize the hazards associated with the job. Appropriate personal protective equipment should be provided to the employees where hazards exist.	
3. All incidents resulting in Dangerous Occurrence, minor or major injury, fire, vehicle accident and environmental incident are to be reported to Company within 24 hours.	
4. The contractor is to make his own arrangements for treating injuries to his employees. In the event a contractor employee is injured while working for the Company, it is the contractor's responsibility to notify the Company representative immediately and to report the circumstances of injury.	
5. Contractor's mobile equipment such as trucks, crane, welding machines etc. must be maintained in good working condition. Contractor's trucks and other mobile equipment should be operated in such a way that material they are carrying does not fall off the equipment on to the roads. If repairs are required or vehicles become immobilized, arrangements must be made to correct the situation with additional outside help.	
6. Prior to the start of work a certificates from a competent authority is to be given to the site in charge by the contractor stating that all mobile heavy equipment are in good working condition.  Only licensed and designated qualified people shall operate contractor's equipment.	
7. Company equipment must not be handled or tampered with by contractor. The Company representative may grant permission to the contractor on specific conditions to operate Company equipment if emergency conditions so require.	
8. When doing work involving excavation, contractors must not damage or break into or otherwise open any underground piping. Extreme care must be exercised in this respect while excavating with power driven equipment. If lines are accidentally damaged, notify the Company representative immediately.	
9. All excavation made by contractors must be fenced, barricaded or otherwise protected so as to prevent personnel from slipping or falling into them.	
10. Drawing / Excavation Include safety talk notified for facilitating contract employees ever during transportation by Cos TPT.	
11. The authorized Company executive will issue a permit appropriate for any work to be done by the contractor at Company's designated sites where work permit procedure is applicable. After receiving permit for work the contractor shall be guided by Company rules and applicable laws in performing his work.	
12. Contractors shall provide to all their staff the relevant PPE's as specified by the Company against each job. Contractors staff will do compliance.	
13. Contractor's job sites must be kept reasonably clean and free of rubbish and debris which may create tripping or fire hazard. Upon completion, the contractor shall leave the area in a clean and orderly manner, removing all contractor's debris, equipment, and excess material.	
14. Contractor shall dispose off all the waste generated from its activity in environment friendly manner as described in Pakistan Environmental Protection Act, 1997.	

	<b>SUI NORTHERN GAS PIPELINES LIMITED</b>	<b>DOC. # SNGPL-GPR013-F001</b>	
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**Section VI. Supplier/Contractor Certification: [review and sign]**

I have reviewed and understand the information contained in this document. I also understand that *SNGPL's HSE* Personnel have the right to inspect our activities and those of our Suppliers/Contractors with regards to our on-site activities. I further understand that activities pertaining to service and/or maintenance contracts may only require submission of this form on an annual basis.

<b>Name</b>	
<b>Title</b>	
<b>Signature</b>	
<b>Date</b>	