Checklist for Bidders	
Enquiry #: /36/4 Opening Date:Time:	
M/s, Phone No:	
se Ensure before submitting the bid, that following information/ Documents have	gen submitted / providing along you bid
Check () appropriate box.	
Details of required information / documents	Yes No
2. No. 1. Fixed Bid Bond as specified in Tender Document	
2. Original Technical literature is enclosed, if any	
Any change in your current address, ritorie 1 and 1	
4. Bid Validity as specified is including to the specified.	
5. Uellyery / Compression portion are sin ed & stamped	
8. Form- X Duly Signed & Stamper Stamper Shaft he signed and stamped by	
ry Page or the bloums	
the bidder,	
Note:	his checklist may result in
Non-Availability of the above in ormation/documents, or incomplete/incomplete/incomplete/incomplete/incomplete/	
rejection of the bid at varies the bid opening.	
As nor SR0296(II/2023 dated 08th March 2023 "E-Pak Procurement Regulations, 2023" all bidders are advised to register in e-	ders are advised to register in e-
Pak Acquisition and Disposal System (EPADS).	then C.
	Concerned and the second
	La Dept.
Bidders Authorized Representative	Contract of the
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Sui Southern Gas **Company Limited** 

> **Ref. No. SSGC / SC / 13614** January - 01, 2025 Date :

M/s.

## **DITCHING/BACKFILLING & AFFILATION WORKS:**

SOG TO SANGAM VIEW PH.-5, HOUS. SCH. RS#380 (PART) 387, DEH GIDDU BANDER UNIT NO.03; TALUKA, LATIFABAD, HYDRABAD. Supplier must be active in FBR Active Taxpayer List (ATL)

Under Single Stage Two Envelope Bidding Procedure

Tender Enquiry No. SSGC / SC / NR / 13614

**SECTION - I** 

## Invitation to Bid

Sui Southern Gas Company Limited (SSGC) intends to carry out the work related to Ditching / Backfilling Works Along with Allied Activities /Excavation of Trenching. for Laying of 63mm, 125mm P.E. Gas Pipeline Soft a Iding & Soft Cushing. of H. Soil for SOG to Sangam View Ph.-5, Hous. Sch. Rs#380 (Part 387, Deh Giddu Bander Unit No.03, Taluka , Latifabad, Hyderabad(Total 1010 Meters) A. Per Criteria/TOR/BOQ) (Having Valid PEC Certificate Hyderabad(Total 1010 Meters) Category C-6 or Above Having specialization of CE-08 Category) (Under Single Stage Two Envelope Bidding Procedure) (On Complete Rackage Basis).

The Company invites you to submit Technical Proposal and Financial Proposal in two separate sealed envelopes "Under Single Stage Two Enverge Bidding Procedure" i.e. Sealed Technical offer & Sealed Financial offers shall be submitted in separate envelopes. Technical offers will be opened and evaluated first. Financial offers of only which ly compliant bidders will be opened on later intimated date in presence of bidder's representation

The priced bids shall be submitted along with FIXED Bid Bond Rs. 109 (Sixteen Thousand Rupees Only) in the form of Pay order / Demand Draft in favor of Sui South ry 5 s Company Limited. No bid. shall be entertained without bid bond / earnest money.

-.... . <del>.</del> . The Company reserves the right to add, delete from or amend any part of the sectender documents during the bidding period and bidders shall be informed accordingly.

Bids not conforming to the terms and conditions or a part thereof; stipulated in these tender documents may be rejected.

The Tender documents comprise the following:

Technical Proposal

Section - I Section - II Section - III Section - IV Section – V

- Invitation to Bid Instructions to Bidders (A&B)
- Special Conditions of Contact/Technical Evaluation of Bid/with Forms
  - Special Conditions of Tender Document
    - General Terms & Conditions



## Financial Proposal

Section – VI	Tender Form
Section – VII	Bill of Quantity (BOQ)
Section – VIII	Bid Bond Format/Performance Bond /Format of Declaration/Contract Form/Form X/Annexure I/ Form of Bid Securing Declaration
Section – IX/X	Blacklisting Mechanism/HSE Manual/SSTW-05/Drawings
Application for technical a	and financial proposals will be received at:
Procurement Departmen	it, 🛄

Sui Southern Gas Company Limited, Tender Room (Ground Floor of CRD Building) SSGC House, Sir Shah Suleman Road, Block-14, Gulshan-e-Iqbal, <u>Karachi.</u> Tel # 99021229, 99021279.

On or before 27:01-2025 at 1100 hrs. The bids will be publicly opened at 1130 hours on same day at the above address, in me resence of bidders and / or their authorized agents who may wish to attend. All bids are to be delivered on or before closing time after which all bids submitted after the time prescribed shall not be entertained and win be returned without being opened. In case bid is sent through courier, the same shall be delivered at least had an hour before scheduled opening time.

Tenders shall be enclosed in plan valed envelope marked as:

"STRICTLA CONFIDENTIAL" SOG TO SANGAM VIEW PH.-S, HOUS. SCH. RS#380() AEO 387, DEH GIDDU BANDER UNIT NO.03, TALUKA, LATIFABADAH DEABAD. Enquiry # SSCC 50 N 3614 For General Manager (Procurement)

Note: Tender document is also available online on SSGC website for view only. Bidder is eligible to participate in bidding process only after purchasing the tender documents from Tender Room SSGC Head Office as per the procedure mentioned in the Press Publication / SSGC website. It is mandatory for bidders to attach original Token Slip in front of the Sealed Envelope (issued at the time of Purchasing) as an evidence that supplier has purchased the Tender documents. Further, any Corrigendum/Clarifications/Addendums/Extensions issued to be notified to only those bidders who have purchased Tender documents.

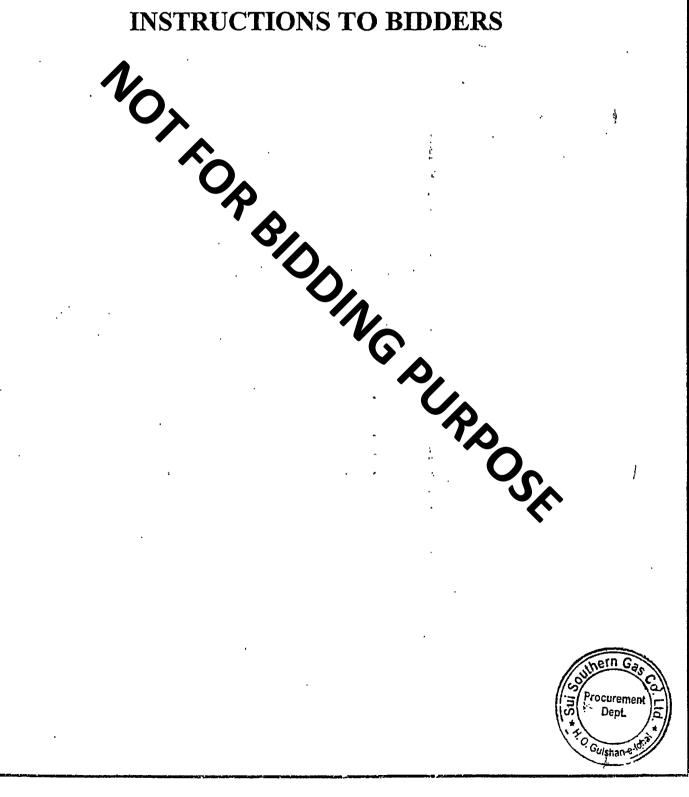




# **SECTION - II**

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## **INSTRUCTIONS TO BIDDERS**



## SECTION - II

### Instructions to Bidders ()

- All rates quoted in the prescribed SOR / BOQ shall be firm, trrevocable and not subject to change or escalation on any account what so ever. No modification, alteration or deletion in the bid will be accepted after the bid opening time.
- Sealed Bids shall be received at Company's Head Office, ST-4/B. Block 14, Sir Shah. Suleman-Road, Gulshan-e-Iqbal, Karachi, up to specified time & date and will be opened publicly at specified time & date, in the presence of Bidders or their authorized representative who choose to attend. In case the bid opening date falls on a holiday or due to some unavoidable circumstances, it is not possible to open on scheduled date, it will be opened on next working day at the same time.
- All original bid documents accompanied with the bid bond shall be submitted by the Bidder in the envelope provided with tender documents. The sealed Bids must be submitted at the address stated above in person or by courier or the any other means but it shall be the Bidder's responsibility to ensure that Bids so submitted are dolivered to the above address before the specified Bid opening date and time. The Company shall not be held responsibility for late receipt of Bids or their confidentiality. Bids received after the Bid closing time shall not be considered, and will be returned to the Bidder unopenedit
- In Case of single sage two envelop bidding system (if mentioned in press advertisement & Tender document), sealed technical offer & sealed bid shall be submitted in separate envelops (bid bond will be enclosed with "Financial" bid unless and any log Technical offers will be opened and evaluated first. Financial offer of only mentioned on the top of the envelop. Technical offers will be opened and evaluated first. Financial offer of only technically complaint bidders will be opened at a later intimated date in presence of bidder's representative. Financial offers of technically no complaint bidders will be returned un-opened along with their bid bond.
- 5. The Bid should be signed by a person aving the authority for this purpose. In case of a bid submitted by a corporate entity, the same shall bear its see and be duly signed by its secretary.
- 6. Bids shall be submitted strictly in according, with the requirements of the Tender Documents and as per specifications.
- 7. Bid shall remain valid for acceptance for a period of (120) days from the date of public opening of the bids
- 8. The Company shall not reimburse any expenses incurred in preparation of Bids.
- 9. The Bid and all subsequent correspondence shall be in the second language: ,
- 10. Payment for the Contracted Work / Services will be made in Pakistani Rupees only. The rates quoted by the Bidder shall therefore, be in Pakistani Rupees.
- 11. In case of any queries / clarification with regard to this Tender, the same may be forwarded to Procurement Department up to 5 days before the bid opening date, thereafter the request with not be considered.
- 12. The Company reserves the right to reject any or all Bids without assigning may reason and cancel the bidding process. Company also reserves the right to accept the whole or a part of Bid and does not bind itself to accept the lowest or any particular Bid.
- 13. In case of any conflict between the Special Terms & Conditions and elsewhere in trader documents the Special Term & Conditions, will supersede & prevail.
- 14. Each and every page of the bid documents being submitted by the bidders shall be single and stamped failing which the bid may be liable for rejection.
- 15. All documentary evidence required for evaluation of bid should be submitted along with the bid in absence of any documentary evidence no marks will be awarded in accordance to the evaluation criteria.
- 16. In order to maintain cordial business relation and as per ethical business approach, please provide the justification in case of your non participation on our Fax # 99231583 & Email. <u>mmte@ssgc.com.pk</u>.

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- 17. Conditional Bid will not be accepted and liable to be rejected:
- 18. The quoted unit price and corresponding total amount shall be inclusive of all duties and Taxes and excluding provincial Sales Tax as per provincial laws.
- 19. Sealed bids shall be mailed/submitted/dropped in tender box placed at Tender Room, CRD Building, SSGC Head Office. Bids are to be delivered on or before closing time after which bid will not be entertained bid is sent through courier, the same shall be delivered at least half an hour before scheduled opening us the same shall be delivered at least half an hour before scheduled opening us her for the same shall be delivered at least half an hour before scheduled opening us her for the same shall be delivered at least half an hour before scheduled opening us her for the same shall be delivered at least half an hour before scheduled opening us her for the same shall be delivered at least half an hour before scheduled opening us her for the same shall be delivered at least half and hour before scheduled opening us her for the same shall be delivered at least half and hour before scheduled opening us her for the same shall be delivered at least half and hour before scheduled opening the same shall be delivered at least half and hour before scheduled opening the same shall be delivered at least half and hour before scheduled opening the same shall be delivered at least half and hour before scheduled opening the same shall be delivered at least half at hour before scheduled opening the same shall be delivered at least half at hour before scheduled opening the same shall be delivered at least half at hour before scheduled opening the same shall be delivered at least half at hour before scheduled opening the same shall be delivered at least half at hour before scheduled opening the same shall be delivered at least half at hour before scheduled opening the same shall be delivered at least half at hour before scheduled opening the same shall be delivered at least half at hour before scheduled opening the same scheduled opening the s
- 20. Price given in the Bid Form/BOQ is firm which shall take into account all relevant factors including any. Discount / escalation given separately at the time of bid opening will not be considered.
- 21. The bidders are required to fill form SSTW-05 (if deemed required) and submit with the bid.

## SECTION-I

## INSTRUCTIONS TO BIDDERS (b)

### Escalation

1.

2.

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.

### **Bid Instructions**

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

## Examination

Didders shall visit/inspect the Work Sites and shall fully acquaint themselves with the nature and requirements of Work, form and nature of sites, access to sites, availability of materials, weather, law and order and local conditions etc. before submitting their bids. Submission of the bid shall be prima facie evidence that the Bidders have fulfilled this requirement.

### 2.2 Clarifications

Each Bidder shall be leemed to have satisfied himself before submitting as to the correctness and soft circlecy of its tender/offer and the rates quoted, which rates shall, cover all its obligations under the Contract and all matters and things necessary for proper completion and maintenance of the Work. The Bidder may submit questions/queries for diag these documents to the Company in writing within a period extending up to 10 ten) days after issuance of the tender enquiry. Replies shall be issued to all Bidders in writing and will be on record as addenda to the ensuing Contract. The Company will not be responsible for verbal clarifications. The bid submission time will however not be extended on this account.

### 2.3 Validity

Bids shall remain valid for acceptance for a period of the **Hundred & Twenty** (120)

### 2.4 Cost of Preparation of Bid

Bidders will not be reimbursed for costs of any kind, whatsoever, incurred by them in connection with the preparation and the submission of their bids.

## Engr. Imtiaz Ahmed Lashil of Quantities and Rates

I/c D-Chief Enginee The quantities specified in the Bill of Quantities (BOQ) are estimated and are Const:/Reinf: Deptt: (Interior Sintended to serve only as a guide to the Bidders. Payments shall be made on the ASGCL R.O Hyd. (Ex: #94) Wasis of actual work quantum as measured. No claims shall be entertained on

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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.

Sadam Hussain Abra Engineer (Ex: # 10637) 2.6 Reinfo & Construction Department SSGC NO Hyderabad

**Sub-Contracting**The Bidder shall include a list of works which he intends to sublet to sub-contractors. Sub-contractors-proposed by the Bidder are subject to Company's approval.

### **Bid Documents** 2.7

Bidders shall note that the tender documents including plans, drawing and specifications, furnished for tendering purposes are not to be used for any purpose other than tendering on this specific job and shall not be reproduced without the written permission of the Company. All such documents issued for tendering shall be returned with the bid duly stamped.

### **Organization** Chart · 2.8

An Organization chart proposed for the conduct of the Work shall be submitted after issuance of LTP/during evaluation (if required). The chart shall clearly show permanent members of the Bidders supervisory staff that the Bidder proposes to deploy on the work sites for the performance of the Work.

### List of Equipment 2.9

The Bidder shall submit after issuance of LTP during evaluation (if required). a complete list of equipment proposed to be used in carrying out the Work soluding make and type of all such equipment.

## T'm Schedule

The Bidder shall submit after issuance of LTP during evaluation (if required). a detailed work program in the form of a bar chart showing planned schedule of various a avities required to complete the entire work (as per Scope of Work) within the experience of work) by deploying adequate manpower.

Additions, Decions and Amendments The Company reserves the right to add. 2.11 to delete from and memend the work defined in Scope of Work/BOQ as deemed • 34 necessary before the execution of the contract. All such additions deletions and amendments shall only be authorized in writing by the Company's representative. ). . .

### 2.12 Signing Authority

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

## 2.13 Postal Address

The Bidder shall give below office telephone. te And fax numbers including complete Postal address at which correspondence nay e sent and all notices may be legally served in connection with his bid and/or en ong contract with the successful Bidder

Telephone Nos:

and shall the same set t elex No:

Fax No: Authority

Address:

ena)jue Memon Frigr: Normal/MEC Hird: Isidel' R.O. Hydan [1] [1] 古文学#2100771055

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Engr. Imtiaz Ahmed Eashard (1914) Ile D-Chief Engineer Canst:/Reinf: Deptt: (Interior Sinam: -3SGCL, R.O Hyd.(Ex: # 3458)

Sadam Hussain Abro Engineer (Ex: # 10637) Reinfo & Construction Department SSGC RO Hyderabad

### 2.14 Disgualification/Rejection of Bids

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

2.15 "If the bid of the successful bidder is seriously unbalanced in relation to SSGC estimate of the cost of work to be performed under the contract, the SSGC may require the bidder to produce detail price analyses for any or all items of the Bill of Quantities of demonstrate the internal consistency of those prices with the construction method and schedule proposed. After evaluation of price analyses. the SSGC may require that the amount of Performance Bond set forth in the tender document be increased at the expense of successful bidder to a level sufficient to protect the SSGC against any and all Financial Loss in the event of default of the successful bidder under the contract".

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Aethoil ormaliMEC Hyd: RO. Hyd Engr. Imitiaz Ann 0077 I/c D-Chief Engineer Const:/Reinf: Deptt: (Interior Sindh) SSGCL\_R.O Hyd.(Ex: # 9450) DDING DURDOSK :nt



Sadam Hussain A Engineer (Ex: # 10637) Reinfo & Construction Departn SSGC RO Hyderabad

## SECTION-II

## SPECIAL CONDITIONS OF CONTRACT

### 1. **Representative of the Company**

Representative of the Company for the purpose of this Contract would be:

### Abdul Waheed Jumani

### ASGM (SBU-US)

### 2. Signing of Agreement

Formal signing of agreement shall be completed as soon as possible. However the Contractor shall mobilize/commence work after issuance of Letter to Proceed. Formal agreement would be made on stamp paper of value at the rate of Rs. 0.35 per hundred rupees of the value of contract. The stamp duty would be borne by the Contractor.

### 3.

### thly Deduction

deduction of Rs. 15,000 shall be made in case Contractor fails to deploy cified full time supervisory staff at site.

#### 4. **Rate Analy**

SSGC may ask for ate analysis / of quoted offers, if indeed.

#### **Completion Period** 5.

npleted within **(3)** Months from the issuance of Letter to The entire work shall b proceed, which in case of exigencies could be issued prior to signing of formal agreement.

#### 6. Liquidated Damages

The rate of liquidated damages shall be 0.1% percent of the final contract value for each day of delay and limited to a maximum often (10%) percent of the final contract value. PC PD the

#### 7. **Earnest Money**

Fixed amount as per company policy.

#### Maintenance Period. 8.

Maintenance period. The maintenance period will be Six (06) months after the iss ance of Substantial Completion Certificate by the Company.

#### 9. **Retention Money**

The retention money shall be equal to Five (5%) percent of the certified value of work which would be released after the maintenance period and rectification of punch list defects, to the satisfaction of the Company.

#### 10. Mode of Payment

Payment against running bills shall be made to the Contractor by the Company as per actual executed quantities and in accordance with the conditions stated in the General Conditions of Contract and Bill of Quantities. For the contracts valued more than one (01) Million contractor's every running bill invoice shall be verified by the company engineer for release of Sixty (60%) percent adhoc payment within (07) working days on submission of the invoice on company's prescribed format. The balance amount of the bill will be settled within 30 working days from the submission of the invoices by the contractor.

h Hussain Abro Engineer (Ex: # 10637) Reinfo & Construction Department

SSGC RO Hyderabad

Ahmed Lashari hief Engineer Rend: Deptt: (Interior Suidh-SSGCL. RO Hyd.(Ex: # 9450)

## 11. Damage to Property and Persons

The Contractor shall, except if and so far as the Contract provides otherwise, indemnify and keep indemnified the Company against all losses and claims for injuries or damage to any persons or property whatsoever arise out of or in connection with or in consequence of the construction and maintenance of the works and against all claims demands, proceedings, damages, costs, charges and expenses whatsoever in respect of or in relation hereto.

12. If LTP is not issued within 12 months after issuance of LOI, both parties are at liberty to Terminate / Revoke the LOI and contract.

### NOTE:

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• In case of any conflict between Special Conditions & General Conditions of the contract, the Special Conditions will govern.

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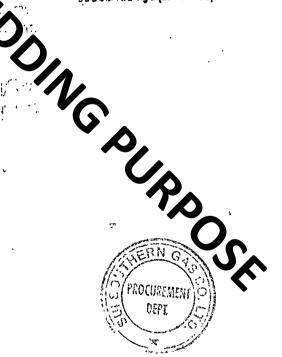
Engr. Initiaz Ahmed Lashari I/c D-Chief Engineer ConstilRcInf: Deptt: (Interior Sindh) SSGCL. R.O Hyd.(Ex: # 9450)

Sadam Hussain Abra Engineer (Ex: # 10637) Reinfo & Construction Department SSGC RO Hyderabad

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## **Evaluation of Potential Bidders**

The purpose of this activity is to evaluate the prospective bidders against pre-determined criteria for Ditching and Backfilling &other Distribution pipeline construction allied activities. The process is based on Single Stage Two Envelope Basis in accordance to PPRA Rules 36 (B). Only those bidders will be considered eligible for opening of their financial bids (second envelope) who have acquired the threshold marks during the technical evaluation process of first envelope.

The contractor shall be paid based on completion of pre-defined BOQ line items. The contractor is required to quote for all the Construction activities as per BOQ line items, separately. In case of any BOQ item is not quoted by the bidder, the bid shall not be considered and would be rejected accordingly. Moreover, the contract will be awarded on complete package basis for all BOQ line items. For remove of doubt, the bid value of all BOQ line items will be added and lowest sum so arrived will be de ing factor for awarding the contract to the lowest complaint lowest bidder. SSGC shall pay the contractor pr measured quantity of each line item of work actually carried out under the contract (milesto ), no advance payments or mobilization advance shall be entertained. Payment shall be at the rate for the work set out in the agreed Rates of BOQ.

### 1. Mandatory Requiren

### 1.1 PEC Registration C-6 or Above

The bidder shall have valid registration with version er C-6 or above having specialization of CE-08 

 category (copy to be attached with the bidj.

 1.2.
 Bid Security

 The bidder is required to furnish Bid Security as stated in general terms and conditions.

 category (copy to be attached with the bid).

Provincial & Professional Tax Certificate

The bidder has to submit valid copies of Active Status of FBR Income Tax professional tax and active SRB/BST, whichever applicable with tax certificates.

1.4. Bank Statement

The bidder has to submit valid copy of bank statement of last fiscal year.

### 2. **Bid Evaluation Process**

2.1. Methodology/proposal of work

Engr. Imtiaz Ahmed Lashar It D-Chief Engineer

The bidder shall provide a detailed description of how they intend to execute the project detail Deptt: (Interior Sindh project plan/ schedule with timelines and activities, necessary resources which will be used against Nd.(Ex: # 9450) each activity and expertise to achieve the desired project objectives as per attached form B-01.

2.2. Expertise of Contractor's Team

The bidder shall submit complete information of the team of the contractor to perform pipeline construction activities including but not limited to CV, qualification, experiences which shall be minimum five (5) years or above as per attached form <u>B-02 to B-06</u>. The hired team of the contractor for pipeline construction activities may, as a minimum, comprise of the following expertise:



- Project Supervisor (Should be an Engineer) Valid PEC Registration
- Field Construction Supervisors (Diploma holder) Valid Diploma from Board of Technical Education
- HSE & QA/QC Supervisor Valid relevant certifications
- Ditching & Backfilling Labors in sufficient numbers for achieving the project timelines as per project plan/ schedule.

There should also be sufficient ditching / excavation personal available for the required services so that work can be done in smooth and uninterrupted manner.

## 2.3. Equipment Infrastructure/Office Facility

The contractor must have a designated office location equipped with necessary office equipment like computer internet, telephone, printing/printers etc. If bidder wins the tender, then he/she has to develop the comparary office or Camp along with all facilities at the worksite as well.

Contractor has to provide the list of Construction Equipment owned by his/her company required to execute the pipeline construction job that would be checked by SSGC along with an undertaking (Form B-07) that the equipment will be deployed at project site within the project period. Moreover, in case of heavy machinery such as crane, dumper truck, excavator etc., are required, the contractor shall arrange/lend on its own.

## 2.4. Related Experience & Track Cond of Contractor

The track record will be graded on basis of last experience of similar projects on Ditching and Backfilling & allied activities of steel & HDPE 100 pipeline network (1"ø to 12"ø & PE 20mm to 315mm). The complete information regarding methous project assignments such as Project description, duration, completion dates, timely or gelayed execution, resources deployed and project value/LoI etc., copies shall be provided. Certificate of satisfactory completion on the name of firm shall also be submitted by the contractor.

### 2.5..... Financial Health

The bidder shall exhibit sound financial health / credit worthiness (A much Turnover & Liquidity Assets as per criteria tabulated in Financial Requirements) and liable to solvable bank statement of last one year of the company. The concerned team of SSGC may evaluate (ny louidity or current assets risk of the firm to establish whether the firm will be able to execute the project without financial constraints and following documents shall be provided:

- Banker's Certificate (a confidential, current banker's reference/certificate in respect of bidder's financial soundness – to be submitted directly by the bank to SSGC in a sealed envelope)
- II. Copy of Firm's annual account for the last 3 years.
- III. Income Tax clearance certificate for last 3 years.
- IV. Proof of valid GST registration certificate, if applicable.
- V. Proof of valid PST registration certificate, if applicable.
- VI. Proof of turnover per annum.

• All the information provided shall be supported with the documentary evidence.

- 11( r. Imtiaz Ahmed Lashari I/c D-Chief Engineer 1-72 - 1 10° - 1 onst:/Reinf: Deptt: (Interior Sindh) SSGCL. R.O Hyd.(Ex: # 9450)

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## 3. Technical Evaluation of Bid

The evaluation parameters are detailed below against which the bidder shall be graded. The process is divided into two (02) parts, first being the Qualitative and the second being the Quantitative. For the Qualitative Part, it is mandatory to tick 'Yes' in all the clauses and submit supporting documents at the time of bid submission. Failing to do so will lead to the rejection of the bid. For the Quantitative Part, the bidder shall be graded against each category and has to score at least 70% marks to be technically complaint. However, for the equipment category, the bidder must score at least 70% marks out of allocated in that category. In case less than 70% marks are obtained in construction equipment category the bid will be liable for rejection even if the minimum qualifying marks i.e. 70% are achieved.



Standard State And State State

a.

Sr. #	Essential / Mandatory Requirement	Yes	No
1.	Registration with Pakistan Engineering Council for Category with C – 6 or above having specialization of CL-08, ategory		
2.	Undertaking that the firm has not been black-listed by any Government Organization.	<del> </del>	
3.	Photocopy of Active Status of FBR In some rax, SRB/BST whichever applicable, © of valid Professional Tax Certificate		
4.			
Note: 4	Valid copy of company's bank statement or astinistal year Any "No" in this section means mandatory requirement is not fulfilled and the bid d without further processing.	s ilal	ble

b. Quantitative Section

Sr#.		Score		
	Description		Allocated Marks	i interint
	Technical Stability Legal Status of Affiliation of firm Nature of Company			-
1	Proprietor Ship			,
	Partnership			
	Limited Company		·	
	Experience Related to Ditching Backfilling Job for last 3 years		·	
-	Work > 5 KM and above, 5 Jobs (5 marks on each job)			
2	Work> 3 KM up to 5 KM, 5 jobs (3 marks on each job)	25		
	Work up to 3 KM, 5 jobs (2 marks on each job)			



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**Distribution Division** 

Sr. #	Description		Score				
		Max: Marks	Allocated Marks				
	Expertise of Contractor's Team The hired team of the Contractor for Construction activities may comprise the followi education level just as (CV & qualification along with attested certificates (where appl experiences of at least 3 years or above.	ng compet	ency and				
	Project Manager x 1 (Engineer)						
3	Field Construction Supervisor x 1 (DAE) or equivalent		<u></u>				
2	HSE & QA/QC Supervisor x 1 (DAE) or equivalent	-1					
	Heat Shrink Sleeve Applicator x 1	25					
	Road Breaker Operator x 2 (01 Marks each)	_ 23					
	Compresso operators x 1	-1					
	Ditching & Erchning Labor x 20 (0.5 mark each)						
4	Office Facility		· · · · · · · · ·				
	Office Setup along with stoff		[				
	Computer with Printer & Internet Eacility	- 5					
	Construction Equipment Including Related Facility/ Availability						
4	Digging Tools like Spade, Shovel & F. di the etc (10 sets) (0.25 marks for each set)		·····				
	Compaction tools (01 set)		· · · ·				
	Road Breaker Equipment's (Jack Hammer) x 2x1 r ark each)	-	· · · · · · · · · · · · · · · · · · ·				
	Dewatering Pump (minimum 2 inch)						
5	Air Compressor for Jackhammer use x1		 				
	Asphalt Cutter x 2 (1 mark each)	i.	 				
	Sand Blasting Tools (Hopper Tank Set) x 1	25					
	Single / Double Cabin Vehicle x 2(1 marks each)	-					
	Crain Mounted Truck 'or equivalent' for loading / unloading of line pipe dowering						
	of welded segment in excavated trenches x 1		ļ				
	Generator 5 KVA x 1						
	Safety Sign Boards and PPEs		-				
	First Aid Kits & Active Fire Extinguishers	4	J				

Engr. Imtiaz Ahmed Lashart (D. Hyd. I/c D-Chie/ aginest Const:/Reinf: Deptti (Interior Sindh) SSGCL. R.O Hyd.(Ex: # 9450)

Scolam Hussain Abra Engineer (Ex: # 10637) Reinfo & Construction Department SSGC RO Hyderabad

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#### c. **Financial Stability**

Sr. #	Description		Score		
		Max: Marks	Allocated Marks		
6	Annual Turn-Over For Last 3 Years: PKR	- <u>,</u>			
	30 Million and above		·		
	15 Million to 30 Million	10			
	5 Million to 15 Million				
7		······································			
	5 million and above				
	3 Million to 5 Million	5			
	1 Million to 3 Million	······································			

### Note:

Total Marks 100 and Passi eria for technical qualification is 70 marks Documentary evidence to be attached along with forms for each activity including manpower monthly payments / rental receipt gainst hiring of machinery / tools Inspection can be done for cross verify Rion of quoted equipment, if required by SSGC. .

### HSE/QACompliance 4.

- DOIN, PPE's personal protective equipment like; Har elmet, Hand Gloves, Safety Shoes, Ear Plugs, Goggles etc. should be available and in use by the workers at sites.
- Sign boards for general public and traffic. The contractor will place at least two sign boards at both ends of work site showing, "SSGC pipe line work is in p
- Cordoned off the work site by fixing the caution tape around to k site and placing the cones (Traffic Barriers).
- First Aid Box should be available at site.
- Active Fire extinguisher should be available at site with operator.
- Debris removal trollies for removing of debris on daily or alternate basis.
- Maintenance tools and team for damaged underground utilities.
- Strict quality control on ditching depth, dewatering/cleaning, maintaining damaged utilities and removing debris.

Sadam Hussain Abro Engineer (Ex: # 10637) Reinfo & Construction Department SSGC NO Hyderabad

C MAGE

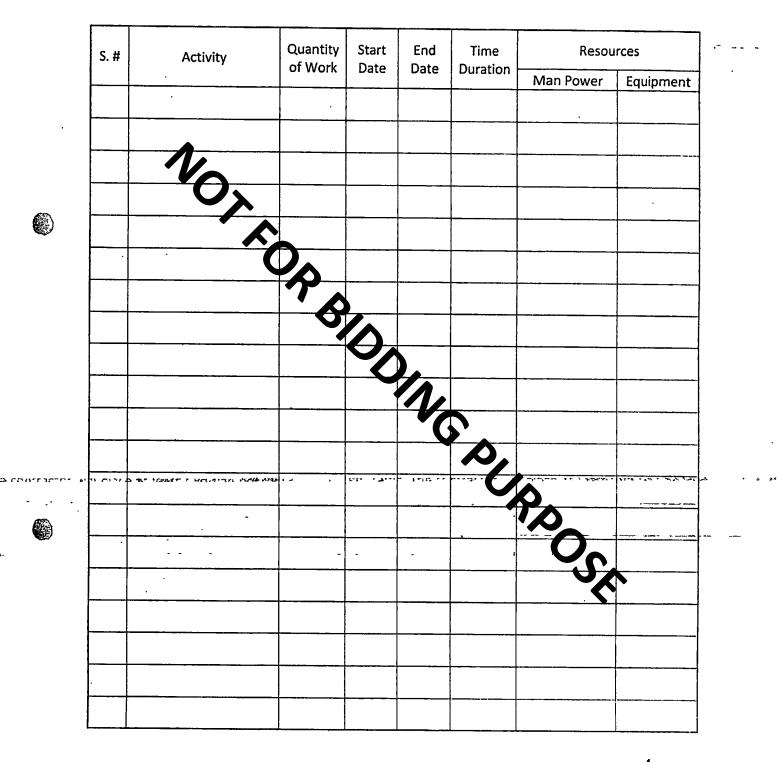
Intication International l/c D-Chief Engineer onst:/Reinf: Deptt: (Interior Sindh) SSGCL. R.O Hyd.(Ex: # 9450)



1. Form B-01

## PROPOSED PROJECT TIMELINE

(Detailed description of Project execution with schedule of activities)



Note: The progress shall be tracked as per proposed timeline by the contractor.

Memori C. 11:14 115 Imtiaz Ahmed Lashari-D-Chief Engineer Const:/Reinf: Deptt: (Interior Sindh) SSGCL. R.O Hyd.(Ex: # 9450)

Sadam Hussain (HBrc Engineer (Ex: # 10637) Reinfo & Construction Department SSGC RO Hyderabad



2. Form B--02

## DETAILS OF PERMENANT STAFF (Engineers, Technical and Other supporting staff)

	S. #.	Name	Designation	Educational Qualification	Year of Experience	Relevant Experience
		No				
		- 0,	P			
			S'D			
				N		
· • • •						- 1
<u> </u>	·				PD	
					J	

**Note:**This form provides summary of the manpower for the project. For each employee form, B-03 will be filled, attached with PEC Registration (in case of engineers)/certificate from board of technical education (in case of DAE)/Degree from recognized university (in case of MBA/Masters) shall be enclosed, otherwise no credit/points will be given.

- Menton Lashar I/c D-Chief Engineer Inst:/Reinf: Deptt: (Interior Sindh-SSGCL. R.O Hyd.(Ex: # 9450)

Saslam Hussain CABAL Engineer (Ex: # 10637) Reinfo & Construction Department SSGC RO Hyderabed



3. Form B-03

## **QUALIFICATION & EXPERTISE OF CONTRACTOR'S TEAMPROPOSED FOR THE** ASSIGNMENT

1. Name:

2. Profession/Expertise:

3. Qualification/ No. of Years of Experience:

4. PEC/DAE/Enrollment No.:

5. Date of birth:

6. Nation

7. Years w irm:

Degree of prof 8.

9. Experience:

10. Membership of pro al societies:

11. Academic Qualificat

12. Other trainings:

I, the undersigned, certify that, to the m, Hience my knowledge and belief, these bio-data correctly describes myself, my qualifications and my exp

Signature: Dated:

### Note:

- 1. Please fill one form for each employee as above. Additional experience information may be attached with the form.
- 2. An affidavit on stamp paper of Rs. 20 stating that the copies of certificates attached of key staff are genuine and will be responsible for any discrepancies arising later on.
- 3. All the above information provided shall be supported with documentary evidence; otherwise no marks will be awarded.

nth Atemon Farty M 1 15 F A . 16 . 14 Imiliaz Ahmed Lashari AD-Chief Engineer Const:/Reinf: Deptl: (Interior Sindh) SSGCL. R.O Hyd.(Ex: # 9450)

Salam Hussain Abra Engineer (Ex: # 10637) Reinfo & Construction Department SSGC RO Hyderabad



4. Form B-04

## **INFORMATION FORM**

- 1. Name of Contractor
  - Address
  - Telephone No (s)
  - Fax number
  - E-mail
- 2. Descr of firm (Ownership / Organization) Attach opy fertificate of registration
- 3. Experience (Numb of Years)
- 4. Experience of the firm | ppended B-3 form) during the past five (5) years.
- Solves N 5. Organization chart showing of
- 6. Additional information

Yours truly,

uthorized Representative:

Note: All the above information provided shall be supported with documentary evidence; otherwise no marks will be awarded.

Date:

Memon  $\gamma N \gamma^{(1)}$ €1 11.1 11.

Imtiaz Ahmed Lashari I/2 - Chief Engineer Const:/Reinf: Deptt: (Interior Sindh) SSGCL. R.O Hyd.(Ex: # 9450)

Salam Hussain Abro Engineer (Ex: # 10637) Reinfo & Construction Department SSGC RO Hyderabad



5. Form B-05

## ASSIGNMENT COMPLETED BY THE FIRM IN THE LAST FIVE YEARS [Along with Documentary Evidence & Details]

[NAME OF THE FIRM]

1.	Name of Assignment	:	
2.	Name of Client	:	
3.	Address of Slient	:	
4.	Start Date	:	Month/Year
5.	Completion Date	:	Month/Year
6.	Completion Duration	:	Month/Year
7.	No. of staff / professionals deployed	:	, - <b></b> -
8.	Approx. Value of Services Asignments	:	
9.	Description of project	:	
10.	Description of Services provided by the firm	;	
te:			
i)	One form for each assignment.		
ii)	All the above information provided shall be superite	d_with documento	ırv evidence:
	otherwise no marks will be awarded.	0.	,,
	A THE STATE OF THE STATE		

### Note:

- i)
- ii)

SOUTHER MYS 1.14 or n.o. Hyd: or: Ex: # 10017

ussain Abro er (Ex: # 10637) Reinfo & Sonstruction Department SSGC RO Hyderabad

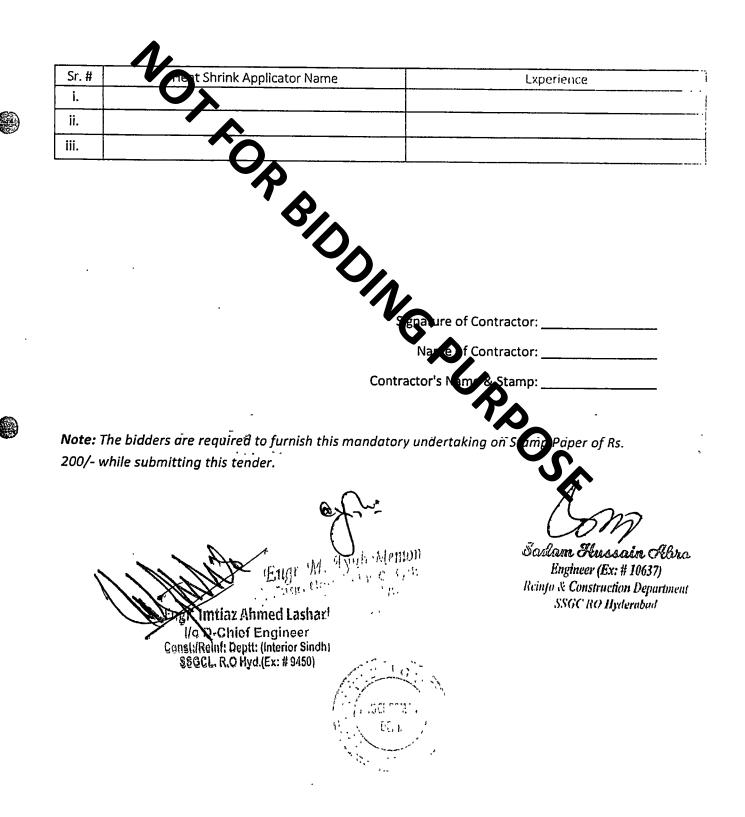
Engr. Imtia Ahmed Lashari I/c D-Chief Engineer Const:/Reinf: Deptt: (Interior Sindh) SSGCL. R.O Hyd.(Ex: # 9450)





6. Form B-06

## UNDERTAKING FOR THE CERTIFICATION OF Heat Shrink Applicator Tender Enquiry No. SSGC /





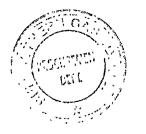
7. Form B-07

## UNDERTAKING FOR OWNERSHIP OF EQUIPEMENT Tender Enquiry No. SSGC /

I \_\_\_\_\_\_, S.O/D.O \_\_\_\_\_\_, holding CNIC No. copy attached and representative of \_\_\_\_\_\_ Contractor/Company, solemnly affirm and declare that the quantity of equipment detailed in below table is under my company's ownership and will be made available throughout the project duration and the same are in fit and operational condition. In case of any default in the equipment ownership claim or operational deficiency, I shall be liable for penalties as per PPRA rules. Moreover, I also agree to bear all financial losses incurred due to defaults in misreporting the facts. I further undertake to pay all liquidated damages and penalties as per SSGC's terms and conditions.

In case, I fail to provide below mentioned equipment/tools, SSGC will have the right to terminate my contract and defar (black list my firm / company on temporary or permanent basis at my own risk and cost and forfult the performance bank guaranty and retention money.

S.	Description	Qty	Year of	Owned	Capacity	Present	Marks
No.			Manufacture	or Leased		Location	
1	Digging Tools like Spade, Wight Pickaxe etc						
2	Compaction tools 01 set	Ô.					
3	Road Breaker Equipment's (Jack Hammer) x 2 (1 mark each)	1	).				
4	Dewatering Pump (minimum 2 inch)		0,				
5	Air Compressor for Jackhammer use x1		V.				
6	Asphalt Cutter x 2 (1 mark each)		C				
7	Sand Blasting Tools (Hopper Tank Set) x 1			D,			
8., ,	Single / Double Cabin Vehicle x 10			-0		***	
9	Crain Mounted Truck 'or equivalent' for loading / unloading of line pipe and lowering of welded segment in excavated trenches x 1				dy O		
10	Generator 5 KVA x 1					<b>J</b>	



Signature of Contractor:

Name of Contractor: \_\_\_\_\_

Contractor's Name & Stamp: \_\_\_\_

**Note:** The bidders are required to furnish this mandatory undertaking on Stamp Paper of Rs. 200/- while submitting this tender.

ADDIN . Imtiaz Ahmed Lasha'ı' I/c D-Chief Engineer Const:/Reinf: Depth Cimerior Sindhi SSGCL. R.O Hyd.(Ex: # 9450)

Soutione Hansanin Office Engineer (Ex: # 10637) Scinfo & Construction Department SSGC RO Hyderabad



## UNDERTAKING FOR SCHEDULE AND TIME LINE Tender Enquiry No. SSGC /

\_, S.O/D.O \_\_\_\_ \_\_\_\_\_, holding CNIC No.\_\_\_\_\_\_ Ł \_ copy attached, solemnly affirm and declare that in the event of contract is awarded to me against the subject tender inquiry, the entire work/Job will be completed as per below schedule of daily, weekly and monthly as mentioned below table.

Daily Ditching & Backfilling and allied activities	
Weekly Ditching & Backfilling and allied activities	
Mon ib Ditching & Backfilling and allied activities	
Commissioning	
Completion period	
	Weekly Ditching & Backfilling and allied activities Monally Ditching & Backfilling and allied activities Commissioning

If any constraint to achieve the aily progress, I will meet the target at the end of week. I will manage to resolve site local constraints ay to day basis if arrived.

In case of any default, in execution/success pletion of Contract as per my quotation / tender terms / scope of work, SSGC will have the right inate my contract and debar / black list my firm / company on temporary or permanent bas y own risk and cost and forfeit the performance bank guaranty and retention money.

cenalties as per the terms and I / We further undertake to pay all liquidated\_damages\_and rs , conditions.

Signature of contractor

Name of contractor

**MSHOP** 

Contractor's name and stamp

Note: The bidders are required to furnish this mandatory undertaking on Stamp Paper of Rs. 200/- while submitting this tender.

(-10)

Hussain Hora

Engineer (Ex: # 10637) Reinfo & Construction Department SSGC RO Hyderabad

umed Lashari Engr. **Intiaz** Y I/c D-Chief Engineer Const:/Reinf: Deptt: (Interior Sindh) SSGCL. R.O Hyd.(Ex: # 9450)

# Special Conditions of Tender Document Tender Enquiry No. SSGC/SC/

<u>Note:</u> In case of any conflict between special conditions of Tender Document and any other terms & conditions, the Special Conditions of Tender Document will govern / prevail.

- 1- Contractor to submit the following within 15 days after issuance of Letter of Intent (LOI).
  - a. Performance Bank Guarantee
    - b. Stamp Papers
    - c. Insurance Policy
    - d. Any other Document as mentioned in the LOI
- 2- Formal contract will be made on Non-Judicial stamp paper of value @ Rs 0.35 per hundred rupees of contract value, as per prevailing rate by Government of Sindh & Balochistan. The stamp duty will be borne by the contractor and also submit the copy of challan of stamp paper. Further as per Government of Sindh Board of Revenue notification NO.CIS/SWB/BOR/R&T-17/2022-808 dated 08-06-2022 all judicial and non-judicial stamp paper of the denomination of rupee five hundred and above shall be exclusively on e-stamp.
- 3- All kinds of fovernment Taxes, Duties and Levies against any item of the contract, shall entirely be the responsibility of the Contractor. Income Tax will be deducted as per applicable Law under the prevailing Government Refer. For of Income Tax deduction in relation to submission of Income Tax certificate from the Contractor should also be stipulated.
- 4- Bank Guarantee (Bid Bott Guarantee/Performance Bank Guarantee) will be made on Non-Judicial stamp paper at the prevailing rate as specified by the respective Provinces. Further the bidder/contractor submitting the Bid Bond guarantee/Performance Bank guarantee being prepared by the State Bank's schedule banks should ensure that there should be no deletion/insertion/alteration/modification of any terms in the Bid Bond/PBG guarantee format as given if the tender document or else bid will be liable for rejection.
- 5- If the letter to proceed (LTP)by user cent. is not issued within six months after issuance of letter of intent (LOI), both the parties are at liberty to certain te/revoke the LOI without any claim of loss or damage to the other party.
- 6- The completion period of the said work shall see with effect from the issuance of Letter to Proceed, which in case of work exigencies could be issued prior to signing of formal agreement.
- 7- In case of services and works tenders: Bids determined to be substantially responsive will be carcked by the Procuring Agency for an arithmetic error. Errors will be corrected by the Procuring Agency as follows
  - ra. Where there is a discrepancy between the amounts in figure and in words, the amount in words will a govern; and
  - b. Where there is a discrepancy between the unit rate and the line iter, to an resulting from multiplying the-
  - unit-rate by the quality, the unit-rates as quoted will govern, unless in the origin of the Procuring Agency.
     there is an obviously gross misplacement of the decimal point in the unit site, in which case the line item total as quoted will govern and the unit rate will be corrected.
- 8- The bidder shall fill in rates and prices for all items of the works / services described in the BOQ. Item against which no rate or price is entered by a bidder will not be paid for by the Procuring Agency when executed and shall be deemed covered by rates and prices for other items in the BOQ. Any Bidder who change / amend the BOQ or Price Schedule (description, Quantity, UOM etc.) will render the bid as conditional bid and will be liable for rejection.
- 9- Method For Submission of Bid Bond (Under Single Stage Two Envelope Bidding Procedure): In case of Single Stage Two Envelope Tenders the fixed bid bond as per clause#09 of General Terms & Conditions to be placed in the Technical Proposal. However, if the bid bond is placed in the financial proposal will also be considered. Without submission of bid bond (either in Technical proposal or financial proposal) the bid will be rejected.
- 10- Bid bond submission (2%) of the bid amount as mentioned in the clause 9 of General Terms & Conditions, to be treated as null & void, however other contents of clause 9 will remain unchanged. The submission of fixed amount of Bid security is appearing in the Schedule of Requirement/Bid Form.

Page 1 of 3



Rev-SC-24 19 Dec 2023 a) All the bidders are advised to furnish fixed bid security amount appearing in Schedule of Requirement/Bid

Form, failing which their bid will be rejected.

- b) The submission of fixed amount of bid security is also mandatory for all the bids valuing Rs.500,000/- or less.
- c) The word lowest bidder or the lowest evaluated bid has been substituted to read as most advantageous bid.
- 11- Bid shall remain valid for acceptance for period of (120) days from the date of public opening of the bids & Bid Bond validity is for 150 days.
- 12- In case the local agent requires to offer bid form more than one Principal / Manufacturer, it is mandatory to purchase separate tender document for each Principal / Manufacturer, failing which the bid submitted with the original tender document will only be accepted and the bid with photocopy of tender document will be rejected.
- 13- <u>Blacklisting Mechanism of Suppliers and Contractors and their Local Agent:</u> Black listing mechanism is attached separately in the tender documents which will become an integral part of Tender Documents and now be followed / enforced in true letter & sprit and supersede the Black listing terms as mentioned in the General Terms & Conditions.
- 14- Original counter slip of token which is issued with tender document to be attached on the TOP of envelope at the time of big submission"
- 15- The Successful Contractor(s) / Supplier(s) / Consultant(s) shall submit a copy of Professional Tax Certificate with their Invoires / Bills failing which the payment will not be released.

## 16- Contracts of Contractors

In the event the contractor is not willing to extend the CONTRACT for further term(s) / Period(s) under the same terms & conditions in the quoted price as defined in the bid documents, the contractor is liable to intimate in writing to SSGC a-loss 3 (Three) months in advance prior to completion of the existing contract term / period, failing which, crimevill be taken as per tender terms.

### 17- Insurance

In addition to the Clause 22 **Insurance**, of General Term and Condition, when The **Successful** Contractor(s) / Supplier(s) will subnit instrance Policy to SSGC, the Insurance Company (policy issuer) should be registered with SECP, otherwise the insurance policy will not be considered / rejected at contractor's risk and cost. The insurance cover generiod will be according to the work completion period as mentioned in the contract / tender documents.

### 18- Fixed Bid Security - Alternative Bid

A bidder cannot submit two bids/offers with a single in erbid security/pay order. However, the alternative bids/offers with separate fixed bid security/pay order can be accepted, failing which the bids will be liable for rejection.

## 19- Bid Bond & PBG (Performance Bank Guarantee) for Proprietar Anders

- In case of proprietary Tenders, the Bid Bond & Performance Barl Guarantee (PBG) are not required / Applicable.
- 20- SSGC will not pay invoices if they are turned in after 6 months of work completion / material delivered.
- 21- It is mandatory for the bidders to-follow-all the terms and conditions given in the center documents without any addition / deletion / amendment and submit the bid accordingly. Therefore, in this context, the bidders are requested not to give their own terms and conditions as it tantamount towards the continional bid. Otherwise
   their terms and conditions will not be considered and the Purchase Order / Contract will be awarded based on only as per SSGC tender terms and conditions.
- 22- The bidders/contractors are required to provide their only one Bank Account number (IBAN number) on the 'FORM-X' attached duly signed & stamped as one time information, which shall be firm (not changeable) for all the future payment transactions.

## 23- Payment:

The supplier after delivery of goods and its acceptance shall submit invoice to Finance Department of the Company, containing following information i.e.

- (a) Purchase order No. & date
- (b) Items
- (c) Quantity
- (d) Price
- (e) Invoice value
- (f) Point of delivery
- (g) Delivery challan indicating delivery date, etc.



Rev-SC-24 19 Dec 2023 (h) Supplier(s) are required to submit signed and stamp acknowledgement slip, Sales Tax return, Annex "C" & Annex "I" (whichever applicable) in which Sales Tax (of relevant Sales Tax invoice) is paid.

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Payment will be made within 30 days of completion of stated requirements.

23. In case the insurance policy submitted by the contractor is expired during the execution of job, it is the responsibility of the user department to coordinate with the contractor to get it renewed/updated till the period the job is completed/commissioned.

In case the job is not completed within the given time as per tender terms and the insurance policy submitted by the contractor expires, the contractor is liable to get this insurance policy renewed / updated immediately till the period of the job is completed / commissioned as per tender terms failing which the contractor will be ---responsible for any loss to SSGC.

- 24. Bidders can quote their rates on both i.e. Schedule of Requirement/Bid Form as well as Bill of Quantity (BoQ)
- 25. Subsequent to the issuance of LOI, successful bidder has to submit 10% Performance Bank Guarantee of the contract value unless and until specified in the tender document.
- 26. Company reserve the right to award the Purchase Order /LOI to most advantageous bidder.
- 27. As per SRO 592(I)/2022 of PPRA Regulations, for Procurement Contracts/Purchase Orders worth of Rs. 50 million and bave, bidders/contractors are required to submit the Beneficial Owner's Information for Public Procurement Contracts/Purchase Orders (Annexure-I).
- 28. Bidder will be ble klisted and henceforth cross debarred for participating in respective category of Public Procurement proceedings for a period of (not more than) six months, if fail to abide with a bid securing declaration (which is an integral part of tender document), however, without indulging in corrupt and fraudulent practices, if in branch of obligation(s) under the Bid conditions:
  - a) The bidder have withdrawn or modified their bid during the period of bid validity as specified in the tender terms.
  - b) Having been notified of the acceptance of bid by procuring agency during the period of bid validity (i) failure to sign the contract or accept purchase order (ii) fail or refuse to furnish the performance security or to comply with any other condition is mentioned in the tender document.
- 29. Wherever the "Rate Only" is mentioned (concron BOQ or anywhere in tender documents) the same shall only be applicable not exceeding 15% of the original procurement for the same items as given in the BOQ for package basis. In case the requirement is on new wire basis (not package basis) then not exceeding 15% of the original Procurement for the same items (on itemprife basis) as given in the BOQ.
- 30. Lots: In case when the tender is floated on LOT buys following clauses to be applied:
  - a) The bidder(s) are essentially / mandatorily required to submit fixed bid bond as mentioned in the bid form/BOQ/Invitation to Bid. Separate fixed bid bord to be submitted against each individual LOT and its validity to be 150 days at the time of opening of technical proposal.
  - b) Evaluation for each LOT will be carried out separately. Each LOT will be awarded separately.
- 31. For open competitive bidding if the most advantageous bidder is new local manufacturer, 10% trial order will be placed and remaining 90% order will be awarded to the new most advantageous bidder at their own quoted rates.
  - 32. Redressal of Grievances And Settlement of Disputes:
    - Any bidder feeling aggrieved by any act of the procuring agency after the submission of his bid may lodge a written complaint concerning his grievances within seven days of announcement of the technical evaluation report and five days after issuance of final evaluation report.
    - In case, the complaint is filed against the technical evaluation report, the GRC shall suspend the procurement proceedings.
    - In case, the complaint is filed after the issuance of final evaluation report, the complainant cannot raise any objection on technical evaluation of the report. Provided that the complainant may raise the objection on any part of the final evaluation report in case where single stage single envelope bidding procedure is adopted.

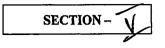


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### **General Terms & Conditions**

### **Definitions and Interpretation:** 1.1

1.

- In these tender documents (as hereinafter defined) the following words and expressions shall have the meaning hereby assigned to them except where the Tender requires otherwise.
- Company means the Sui Southern Gas Company Limited; a Company registered under statutes of Pakistan and a) includes any successors-in-interest or assignees.
- Engineer means the Engineer(s) nominated by the Company to look after and supervise the Work. b)
- Representative of the Company means a duly authorized person appointed by the Company or as specified in C) the "Special Conditions of the Contract" to perform the assigned duties.
- er means any person or persons, firm or company bidding for the Work. d) Ri
- eter means the persons, firm or company whose Tender (as hereinafter defined) has been accepted by e) and includes the Contractor's representatives, sub-Contractors, successors and permitted the mp to the execution of the Contract the word "Contractor" also means a Tenderer or Bidder assign submitting proposal in accordance with the Tender Documents).
- ntative means person(s) appointed by the Contractor to perform duties as set forth in the f) Agent or Repre Contract.
- such laborers/workmen and staff as may be employed by the Contractor for g) Laborers/Workme purpose of carrying out ork
- o person having a direct Contract with the Contractor. Nothing contained h) Sub Contractor means any fi herein however, shall be deemed a b construed to impose upon the Company, any obligation, liability or duty to a sub-contractor or to create any conal relation between any sub-contractor and the Company.
- Work means whole of the Works / Ser art thereof to be executed in accordance with Tender / Contract i) whether original, altered substituted or additional. documents, whether temporary or permanent ap
- Articles of Agreement, the Tender Documents and the Contract Documents shall consist of duly exec j) Tender submitted by the successful Bidder include modifications thereto incorporated in the documents before and after the execution of the Contract.
- Contract Price/Value means the sum named in Scheder of (SOR) / BOQ subject to additions thereto or k) deductions there from as may be made under the provisions here the contained.
- Plant means all machineries, equipment, materials, appliances of of whatsoever-nature required in or me I) pclude such equipment, materials, about the execution, completion or maintenance of the Work, but appliances or things intended to form part of the permanent Work.
- Temporary Works means all temporary works of every kind required in o execution, completion or ...<u>.</u>m) maintenance of the Work.
- Drawings means the drawings referred to in the Contract documents and any modim n of such drawings. n)
- xecuted or carried O) Location means the land and other places on, under in or through which the Work is to out and other lands or places provided by the Company for the purpose of the Contract.
- Approved/Approval means approved/approval in writing by Company's representative or as specified in p) "Special Conditions of Contract".
- Tender/Bid means the offer tendered by the Bidder for the Work governed by the Contract. q)
- When the terms Acceptable, Satisfactory, Proper, or other such general qualifying terms are used in the r) Contract, it shall be understood that reference is made to be sole ruling and the sole judgment of the Company.
- The Word Equivalent or Equal where used in these documents in the general sense shall not mean Similar but s) shall mean "Conforming to, Like, of Kind/Quality and Function". "Proprietary Items" and "Trade Names" are used for the purposes of establishing a standard of "Kind, Quality and Function" and "Equipment" items, articles, things or materials will be approved, if held to be "Equivalent" by the Company.
- Approved Banker wherever occurring in this Contract shall mean a Scheduled Commercial Bank operating in t) Karachi and acceptable to the Company.

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- Specification(s) means the standard codes of practice and other specifications issued with the Tender and any u) notification such as specifications approved in writing by the Company and other specifications as may from time to time be furnished or approved in writing by the Company.
- V) Month means calendar month of the Christian era.
- Time Schedule is a graphical illustration of the time span of various Work activities defining starting and W) completion dates.
- Bonds mean Bid Bond, Performance Bond or Bank Guarantee and other instruments of security furnished by X) the Bidder of his surety in accordance with the Tender/Contract.
- Completion Date means the date on which the Work has been completed in accordance with the Contract so y) that it can be utilized for intended purpose.
- Day means a day of 24 hours mid night to mid night. Z)
- Completion Period means the time allowed for the execution of the Work. aa)
- 1.2 importing the singular only also include the plural and vice-versa where the Contract so requires.
- al headings or notes in these Conditions of Contract shall not be deemed to be part thereof or be taken 1.3 tion in the interpretation or construction thereof or of the Contract. side
- If there is any onflict between the Special Conditions and the General Conditions, the Special Conditions shall 1.4 modify, supprement and supersede the General Conditions.

#### 2. Examination:

3.

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**Examination.** Bidders shall visit/inspect/main up the Work & Location and shall fully acquaint themselves with the nature and requirements of Work/Serv ces access to Work/Location, availability of materials, weather, law and order and local conditions etc. before submitting cei Bids. Submission of the Bid shall be prima facie evidence that the Bidders have fulfilled this requirement and shall be binding upon him.

### Conflict between Drawings/Specifica SOR:

In case of any conflict between drawing In case of any conflict between drawing, specifications, SOW/TOR and SOR/BOQ, with regard to the quality of any item, the Contractor / Consultant shall base his nuotation for the better quality. In case of any deficiency in the drawings/details, the Contractor / Consultant shall base his nuclear sole clarification from the Company. Submission of Bids/rates on the basis of incomplete drawings/details shall be Catra or / Consultant's sole responsibility.

### Additions, Deletions:

The Company reserves the right to make addition (Upter ) and delete the quantity from the Work defined in SOW/TOR/SOR/BOQ as deemed necessary before or aft recution of the Contract. All such additions and deletions shall only be authorized in writing by the Company.

### Schedule of Requirement:

The quantities specified in the SOR/BOQ are estimated and are interto serve only as a guide to the Bidders. asured. No claims or adjustments shall be Payments shall be made on the basis of actual Work quantum done as m entertained/allowed on account of increase or decrease in the Scope of Work whethas not been duly authorized by the Company through the issue of change orders as stipulated in the relevant prov

### Rate:

The Bidder shall quote all item rates and lump sum prices as shown in the "SOK/BOQ" servers shall fin in the rate price for each item in the SOR/BOQ. In case of any discrepancy between item rate and the amount, the quoted item rate price for each item in the SOR/BOQ are estimated ones and are subject to be and the amount is the sore could be an another server in the sore of t be increase or decrease. Nevertheless, the item rates quoted by the Bidder shall remain f ed/ nd no escalation whatsoever shall be permissible. The rates / prices quoted by the Bidder shall be workable and Bidder shall be required to furnish a complete rate analysis of any item in the SOR/BOQ as considered necessary, by the Company.

### 7. **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, irrevocable fixed and valid until completion of the Contract and will not be subject to variation on any account.

#### 8. Validity:

Bids shall remain valid for acceptance for a period of (120) days from the date of bid opening. If the last date falls on a holiday, the validity will be extended to the first Company working day thereafter.

### 9. Bid Bond (Earnest Money):

The Bidder is required to furnish Bid Bond strictly in accordance with the prescribed format, in the form of a Pay Order, Demand Draft or Bank Guarantee issued only by a scheduled commercial bank operating in Karachi, for an amount fixed bid bond as specified of tendered Work / Services quoted by the Bidder in favor of Sui Southern Gas Company Limited. No Bid shall be considered without a Bid Bond and no cash or cheque or a guarantee issued by an insurance company shall be accepted.

Procuremer Dept.

The Bid Bond shall remain valid for a period of 150 days from the date of Bid opening. Bid Bonds of the unsuccessful Bidder's Bid Bond sphall be retained by Company until execution of a Contract for the Work / Services defined in these documents and the submission of a Performance Bond prior to the execution of Contract.

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In the event that the successful Bidder refuses or fails to provide (PBG) and Stamp papers for contract within fifteen (15) days of the issuance of a Letter of Intent, Company shall be at liberty to forfeit the Bid Bond.

In the event of the bid bond validity falling short of the prescribed period of 150 days as the case may be either (i) due to extension in the bid submission date or (ii) where so required by the procuring agency, than in such an event it shall be mandatory on the bidder to extend the bid bond validity up to 150 days within 30 days of the opening of technical proposal / bid, and / or where so required by the procuring agency.

In case when bidder submit alternate bids a separate bid bond for each bid is required otherwise bid will be liable for rejection. In case of Single Stage Two Envelope bidding system (bid bond will be enclosed with "Financial" bid, unless and until specified separately in Tender terms).

The bid big may be forfeited if a bidder withdraws the bid during validity period specified by the bidder or if succession bidder fails to:

- Accept surguases order/LOI,
- Furnish performance guarantee in accordance with clause 10 of General Terms & Conditions,
- > Extend Services as a requirement and completion Period.

### 10. <u>Performance Bond:</u>

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The Bidder shall furnish a P formance Bond strictly (if the bid increases to Rs. 500,000/-) in accordance with the prescribed format in the form of a bank guarantee issued by a scheduled commercial bank operating in Karachi for an anount equivalent to  $\underline{FuF}(25)$  percent of the Contract value. Failure to furnish the performance Bond before kecution of the Contract will entitle the Company to consider the Bidder as having abandoned the Contract and the forfeit the Bid Bond. The Performance Bond shall remain valid till after three (03) month of completion of the work.

The Company's right to recover damages from the Bidder for breach of Contract shall not be limited to the value of the Performance Bond. In the event of the Performance Bond in the manner aforesaid and increase period specified, the Company shall be entitled to appropriate the earnest money submitted by the Bidder with his tender without prejudice to its right to claim any further loss or damage which may result to n by reason of the aforesaid default of the Bidder as if Contract is actually executed for the purpose of such claiman

The Bidder shall extend the validity period of the Performance Bend for such period(s) as required for the Contract performance.

The performance bond of the successful bidder will be released after size as ful completion of work.

### 11. <u>Retention Money:</u>

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The amount to be retained from payments shall be equal to the specified percent of certified value of Work which would be released after the maintenance period.

### 12. <u>Completion Period:</u>

Subject to any requirements as to completion of any portion of the Work before the completion of the whole of Work, the Work shall be completed within the specified completion period. The Work shall not be considered as completed until the Company has certified in writing that it has been completed. Should extra, altered or additional Work of any kind, or any other cause of delay, which in the opinion of the Company could not have been foreseen by the Contractor / Consultant requires extension in completion time, then on the written request of the Contractor / Consultant, the completion period as provided in the Contract shall be extended by the Company. All such extensions shall be allowed in writing by the Company's representative.

### 13. <u>Signing / Execution of Contract / Agreement:</u>

Formal signing / execution of Contract / Agreement shall be completed within fifteen (15) days of receipt of "Letter to Proceed". The Company shall prepare the Contract in accordance with the prescribed format (Contract Form, and Articles of Agreement) for the purpose and the successful Bidder shall be communicated the date and time by the Company for the execution of Contract.

The successful Bidder shall provide the stamp paper, of value at the rate of thirty five (35) paisa per every hundred Rupees or part thereof of the amount of the Contract, or at the prevailing rate as specified by the Government of Pakistan.

In case the agreement is executed for services i.e Janitorial, Canteen, Landscaping, Maintenance Contract etc.... will be for One year extendable for further Two terms of one year each unless specified in Special Term & conditions.

#### 14. Award / Evaluation Criteria:

Company reserves the right to settle the final award of job to the technically compliant and lowest evaluated and commercially responsive bidder.

Evaluation may be carried out both on item or on group of items/single or multiple package basis depending upon the nature of requirement exclusively at the discretion of the company to ensure economic procurement.

### 15. **Commencement & Execution of Work:**

Notwithstanding any delay in the preparation / execution of the Contract the successful Bidder shall commence mobilization / preparations and under take the Work within (15) days after receipt of the Letter to Proceed.

The Contractor / Consultant shall prior to commencement of Work, obtain the written authority and instruction of the Company.

#### 16. Change in

The Company may as any time, by a written notice to the Contractor / Consultant, make changes within the general Scope of Work of the Contract.

Upon notification by the Company of such change, the Contractor / Consultant shall submit to the Company an estimate crosses for the proposed change (hereinafter referred to as a change) within ten (10) calendar days of receipt of noti e of the change, and shall include an estimate of the impact (if any) of the change on the completion nder the Contract, as well as detailed schedule for the execution of the change, if applicable.

The Contractor / Consultant shall no form changes in accordance with above, until the Company has authorized a Change Order in writing the basis of the estimate provided by the Contractor / Consultant.

Changes mutually agreed upon as a change sh I constitute a part of the Work under this Contract, and the provisions and conditions of the Contract sh v to said change.

### Assignment:

17.

The Contractor / Consultant shall not assign, in w or in part, its obligations to perform under the Contract except with the Company's prior written cons

#### **Termination of Contract:** 18.

Nowing situations: The Company may decide to terminate the Contract in one of the

#### (i) · **Termination for Default:**

The Company may, without prejudice to any other remay of breach of Contract, by written notice of default sent to the Contractor / Consultant, terminate the contract in whole or in part.

- If the Contractor / Consultant fails to complete the contractor Vorks / Services within the (a)
  - time-period(s) specified in the Contract or any extension thereof minted by the Company.
- If the Contractor / Consultant fails to perform any other obligation (s) under the Contract. (b) \_\_\_\_\_
- If the Company during the completion period of the Contract has re son to believe that (c)

the Contractor / Consultant will not be able to fulfill the obligations the contract.

Prior to the exercising of any right by the Company to terminate the Contract, the Company shall issue notice to the Contractor / Consultant specifying the default(s) and the Contractor / Consultant shall submit an explanation within seven (07) days of receipt of such notice. If such explanation is not furnished within the stipulated time or if so furnished, is found to be unsatisfactory and / or the default(s) continues, the Contract may be terminated by the Company.

#### Termination for Insolvency: (ii)

The Company may at any time terminate the Contract by giving written notice to the Contractor / Consultant, without compensation to the Contractor / Consultant, if the Contractor / Consultant becomes bankrupt or otherwise insolvent. Notwithstanding the above such termination will not prejudice or affect any right of action or remedy which as accrued or will occur thereafter to the Company.



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## (iii) <u>Termination for Convenience:</u>

- a. The Company may by written notice sent to the Contractor / Consultant, terminate the Contract, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is for the company's convenience, the extent to which performance of work under the Contract is terminated and the date upon which such termination becomes effective.
- b. The Works that are complete and ready for Commissioning within thirty (30) days after the Contractor / Consultant's receipt of notice of termination shall be at the Contract prices and on the existing Contract terms. For the remaining Works, the Company can also opt to have any portion thereof completed and commissioned at the contract prices and on the other contract terms.

### Liquidated Damages:

If the Contractor / Consultant fails to complete the Work or perform the Services specified in the Contract within the stipulated period / scheduled time specified in the Contract, the Company, without prejudice to any other remedies, shall deduct from the bills or any other due payments / guarantees, as liquidated damages, a sum equivalent to 0.1 % per day of the value the Contract, until actual completion of the Work or performance of the Services. However if delay of over 100 days takes place (i.e. equal to 10%), the Company reserves the right to terminate the Contract at the risk and cost of Contractor / Consultant. The liquidate damages shall also be applicable for the Works / Services terminated under Clause 16.

The payment or liquidated damages shall not relieve the Contractor / Consultant from performing and fulfilling all its obligations under the Contract and nor shall the rights and entitlements of the Company be affected or reduced in any manner.

### 20. <u>Force Majeure:</u>

The parties will not be considered to be in default in the execution of their contractual obligations or any of them to the extent that the execution of such obligations or any of them is delayed or omitted by cause of Force Majeure. Each party will divise the other party by written notice within 07 days of the occurrence of any such case of Force Majeure. The term Force Majeure employed herein shall mean acts of public renemy, wars (whether declared or not) invasion, hostilities, revolution, epidemics, riots (other than among the Contractor / Consultant's own employees fires, floods, earth quake, commotion, disorder and other causes similar in kind to those herein mentionen not under the control of either party, which makes the performance of this agreement unfeasible and which by the exercise of due diligence the party seeking excuse from performance is unable to over come.

The Company shall not be liable to the Contractory consultant for any damage or loss caused by Force Majeure directly or indirectly.

### <u>Safety of Employees and Works:</u>

The Contractor / Consultant shall be responsible to take all pressary precautions for the safety of employees on or off the Work, and shall comply with all applicate safety laws and codes to prevent accidents or injury to persons on about or adjacent to the places were the Work is being performed. All statutory rules, orders, regulation from time to time in force relating to an observance of all safety precaution governing or which might be deemed to be given during the execution and performance of the Work. The Contractor / Consultant shall comply with any and all personnel safety regulations: Any person of the Contractor / Consultant violating the safety rules shall be removed by the Contractor / Consultant from site and replaced without delay.

### Insurance:

22.

The Contractor / Consultant shall be responsible for obtaining a Contractor / Consultants All Risk Policy (CAR) against risks to the Works and shall make good at his own cost, all losses or damages whether to the Works or to the lives, persons, whether under the workmen's compensation Act or Third Party Risk, or property of others from whatsoever cause arising out of or in connection with the works either during the progress of the works or during the period of maintenance provided by this Contract.

The Contractor / Consultant shall arrange insurance approved by the Company fully to cover workmen compensation and other claims arising out of sickness, injury or death of his personnel working at site and also to cover theft, loss of or damage to the Company's material in his possession and to indemnity the Company for third party claims for damage done or said to have been done to those persons or their property as a result of the Contractor / Consultant's activities on and off the site.



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Insurance will be required where ever applicable: Company's Address: GENERAL MANAGER (PROCUREMENT) SUI SOUTHERN GAS COMPANY LIMITED, 2<sup>ND</sup> FLOOR, HEAD OFFICE, ST-4/B, B-14, SIR SHAH SULEMAN ROAD, **GULSHAN-E-IQBAL**, KARACHI-PAKISTAN. Contractor / Consultant's Address:

**Dispute Resolution:** 23.

If any dispynshall arise as to the interpretation of this Contract or any matter or thing arising there from, the settled as far as possible by way of amicable resolution. Failing such settlement, the dispute same shall may be received for arbitration to two Arbitrators, one to be nominated by each Party. The appointed before proceeding on the reference appoint an Umpire. The Award given by the Arbitrators s Arbitrators or the mpire as the case may be shall be final and binding on the Parties. The proceedings shall be governed by the akistan Arbitration Act, 1940 and any statutory modification thereof. The venue of arbitration shall be karach

All costs of Arbitration shall be borne by the Parties themselves, unless otherwise ordered by the Arbitrator. Notwithstanding the existence of any difference or dispute, or the commencement or continuance of any arbitration proceedings, Works to be done or Services to be provided under this Contract shall not be suspended or als ontinued by the Contractor / Consultant nor shall any payment be withheld by the Company except the difference of the amount in dispute, which is the subject matter of such proceedings.

#### **Income Tax and Duties:** 24.

All kinds of Government Taxes and Duties (accelerax, custom duties, etc.) also the provincial sales tax as per provincial law, against any item of the contract, call be entirely the responsibility of the Contractor / Consultant. Income Tax will be deducted as applicate under the prevailing Government Rules. Rate of Income Tax deduction in relation to submission of Income Tax certificate from the Contractor / Consultant should also be stipulated.

All Foreign Service providers are required to obtain Advance ung from the Federal Board of Revenue (FBR) under Section 206A of the Income Tax Ordinance 2001 (Pa) stan's Income Tax Law). The advance Ruling issued by FBR covers application of Income Tax Ordinan 001 to Transaction proposed or entered in to Foreign Service Provider".

### **Payments:**

Payment will be made within 30 days after completion of works.

ork on-account bills The Contractor / Consultant shall submit to the Company during the execution along with a statement / details of executed Work.

The rates and prices in such on-account bills and statement of Work shall be in accordance with those in the SOR/BOQ so far as such rates and prices are applicable and on the approved rates and prices for other items of Work. All payments against on-account bills shall be treated as provisional payments and will be subject to final adjustment.

The Company may withhold payment or on-account of subsequently discovered evidence, nullify the whole or part of any certificate to such extent as may be necessary to protect itself from loss on-account of: Defective Work not remedied. (a)

- Claims filed or reasonable evidence indicating probable filling of claim. **(b)**
- Failure of the Contractor / Consultant to make payments properly to Sub-Contractor / Consultants. (c)
- Damage to another Contractor / Consultant. (d)

When the grounds are removed payment shall be made for amounts withheld because of them.

Payments in respect of extra / additional Work will be made on the basis of the original Contract rates and the Contractor / Consultant will not be entitled to any extra compensation / payment including idle charges hern because of such delays.

The making and acceptance of the final payment after successful completion of Work shall constitute a waiver of all claims by the Company other than those arising from faulty Work appearing after final payment and of all claims by the Contractor / Consultant, except those previously made and still unsettled.

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Supplier (s) are required to submit signed and stamped acknowledgement slip, Sale Tax return, Annex "C" & Annex "I" (whichever applicable) in which Sales Tax (of relevant Sales Tax invoice) is paid.

### 26. <u>Blacklisting of Suppliers and Contractor / Consultants:</u>

The company shall permanently blacklist or temporarily debar (at least for 6-months from participating in SSGC's tender proceeding) if, a supplier or Contractor / Consultant who either constantly fails to perform satisfactorily or found to be indulged in corrupt and fraudulent practices as defined blow:

- 26.1 Corrupt and fraudulent practices" includes the offering, giving, receiving, or soliciting of anything of value to influence the action of an official/company.
- 26.2 If the supplier/Contractor Consultant found responsible for the detriment of the company during proceedings of the company during contract, process or its execution.
- 26.3 Misrepresentation of facts (by providing fake documents, concealing / mis- reporting facts betaining to the bid) in order to influence the procurement process of the execution of the optimite order/contract.
- 26.4 Ollow practices among bidders (prior to or after bid submission) designed to establish bid prices a artificial, non-competitive levels and to deprive the company of the benefits of free and open competitive.

### 27. <u>GOP's Obligation</u>:

The contract shall be given d by the Law of Pakistan. The Contractor / Consultant is obligated to comply with all regulations and ordinate in force or to be passed by the Government of Pakistan in connection with Labor legislation during the course of the work to be performed. Any additional financial charges on account of revision in minimum cares by GOP will be company's responsibility while the contract is in operation.

This contract embodies the entire uncerstrading of the parties hereto on this subject and there are no commitment, terms, conditions or obligations oral or written, express or implied, other than those contained herein.

### 28. Late Bid:

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Sealed bids shall be mailed/submitted/dropped in tanger box placed at Tender Room, CRD Building, and SSGC Head Office, In accordance to the time specified in invitation to bid & tender notice (which ever applicable), Bids are to be delivered on or before closing time after which all bids submitted after the time prescribed shall not be entertained and will be returned with a being opened. In case bid is sent through courier, the same shall be delivered at least half an hour before scienduled opening time.

### 29. Rebate / Discount:

Unit rate (s) given in the Bill of Quantities shall take into account all relevant factors including discount if any. Discount given separately at the time of bid opening will not be considered.

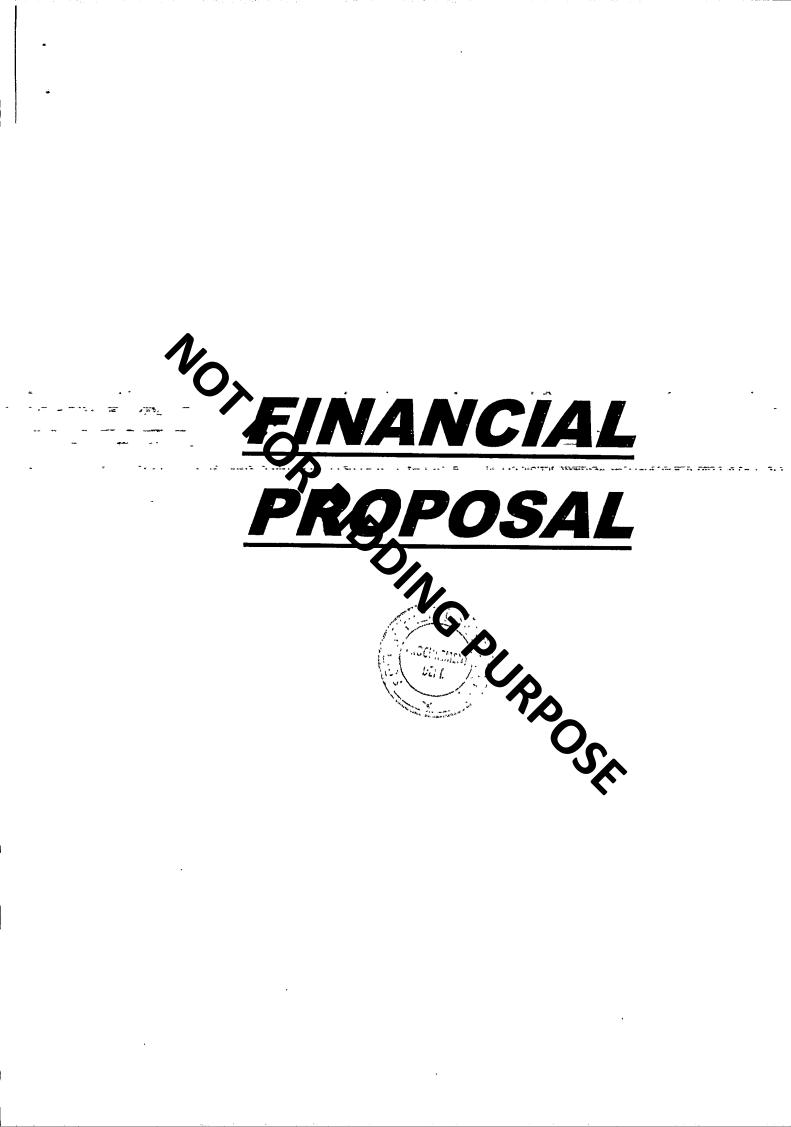
### 30. Joint Ventures:

In the event that the bidder is bidding as a Joint Venture, the Company will remire the joint venture agreement duly executed by the parties to the Joint Venture to be submitted with the bid The joint venture parties shall also furnish an undertaking to be jointly and severally liable for all lightities arising out of obligation under the Purchase Order / Contract. The, Joint Venture agreement of the parties must specify share of each partner and name of the lead partner along with their registration with the FBR, SST and BST as the case may be failure to specify these two narrations the joint venture agreement will not be entertained.

### 31. <u>Correction / Amendments in Quoted Price:</u>

Any overwriting in BOQ / SOR is not allowed. In case of type of any amendment / correction required in unit price / total amount the same has to be strikeout and re-written with corrected figures, properly signed & stamped out, in order to avoid an ambiguous bid.





## SECTION-VI

### TENDER FORM

Sui Southern Gas Company Limited,

ST 4/B, Block 14, Sir Shah Muhammad Suleman Road, Gulshan-e-Igbal,

KARACHI.

## Sui Southern Gas Company Limited

Request For Tendering Scheme Supply of Gas To Sangam View Phase-5 Housing Scheme R\$ # 380 (Part), 387 (Part) Deh Giddu Bandar Unit No. 3 Taluka Latifabad **District Hyderabad JOB # 09249507** 

### Dear Sir

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xamined the Site, Drawings, Conditions of Contract, Scope of Work and Bill of Quantitie for the subject Work, I/We, the undersigned offer to undertake, complete and maintain the mole of the said Work in conformity with the contract terms the unit rates given!

I/We undertake, if an our tender is accepted, to commence the Work within specified time after receipt of the letter on itent/letter to proceed/signing of contract, and to complete and deliver the whole of the Vort contained in the contract within the period specified in the tender document.

If my/our tender is accepted, it We shall provide an irrevocable bank guarantee of a Scheduled Bank (acceptable to the Company) to be jointly or severally bound with me/us in a sum specified hereunder and in Acceptable II for the due performance of the contract. I/We agree to abide by this tender for the period of <u>90 days</u> from the date lixed for opening the same and it shall remain binding upon pre/us and may be accepted at any time before the contract. 3. 4. the expiration of this period.

I/We agree to execute the Work ill a manner satisfactory to 5: to the Company whose decision shall be final and without appeal on work methods. sp tions, and quality of materials. equipment and workmanship. : Total rad

I/We agree to supervise and furnish adequate engineering one supervisory staff, labour force, tools, plants, machinery and finances to perform the Work in time as specified in the agreed. Time Schedule to ensure that all will be done in accuration with accepted 6. international engineering standards.

7. Unless and until a formal agreement is prepared and executed, this tender together with the **Company's written acceptance shall constitute a binding contract between us.** 

Service Sciences 2. Marti 8. I/We understand that the Company is not bound to accept the lowest or any tender received without assigning any reasons.

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9. For ease of reference certain information and special stipulations applicable to the contract within the subject of the tender are set forth herewith:

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Sadam Hussain Abra Engineer (Ex: # 10637) Reinfo & Construction Department SSGC RO Hydernbud

	•			
• •	: <b>a.</b>	Name of the Company	:	Sui Southern Gas Company Limited
	b.	Name of Work	:	SOG to Sangam View Phase-5 Housing Scheme RS # 380 (Part), 387 (Part) Deh Giddu Bandar Unit No. 3 Taluka Latifabad District Hyderabad JOB # 09249507
	c.	Amount of Bid	:	Rs (To be filled in by the Bidder)
	<b>d.</b>	Earnest Money	:	Two (2.0%) Percent of total quoted bid value
	1	Retention Money	:	Five (5%) Percent of all payments made to the Contractor.
	f. - g.	Date of award of Work Mobilization Period	~ : :	Date of acknowledgement of Letter of Intent (LOI) by the Contractor. <b>Two (02) weeks</b> from the date of issuance of
	h.	Value of Performance Bon	d:	Letter to Proceed Five (5%) Percent of the Contract / Bid
	i.	Completion Period		Value.
	-	i i na si dina m	0/1	Letter to Proceed it will be issued within 02 week after submission of documents by the bidder as mentioned in the Letter of Intent including 02 week mobilization period and on availability of material and RCP.
	<b>j</b>	Mode of Payment	:	As oper para-11, Section-II. "Special Conditions" of Tender Enquiry.
	k.	Maintenance Period	:	06 months more the date of completion.
	1.	Liquidated Damages	:	<b>0.1% percent</b> a contract value for each day of delay subject a maximum of 10%.
		- A not a sufficient for the second	:	
	In the name Dated this			2024.
	Signature			in the capacity
	of Duly a	uthorized to sign	the	tender for and on behalf of
	• • •	A the off Section of		E. G. M.
		te de la composition		
	Name :		in Memo	- Con
JAN .	ConstilRein	az Ahmedizishar (	10 11 11 11 10 11 10 11 10 11 10 11 10 11 10 11 10 10	Engineer (Ex: # 10637) Reinfo & Construction Department

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BILLS OF QUANTITES SECTON-VII Excavation Of Trial Pit(S) / Excavation Of Trench (S) Laying Of P.E Pipelines / Soft Padding & Sand Cushioning / Caution Tape / Repair & Maintenance Of Underground Utilities. Dewatering Bush Cutting Lowing OSD States (States Continued States (States ( For Allied Activities, Proper Backfilling Of Trench (S) And Removal Of Garbage / Debris From Job Site. ٠,

#### SOG To SOG to Sangam View Phase-5 Housing Scheme RS # 380 (Part), 387 (Part) Deh Giddu Bandar Unit No. 3 Taluka Latifabad District Hyderabad

èm	etwork Job # 09209531 New Job # 092	l'nit	Quantity	Rate	Amount
).			+	<u>(Rs.)</u>	(Ks.)
	Providing all labour, equipments, machinery & tools for				1
	excavation of trenches for laying of 125mm & 63mm PE gas				!
	pipeline as per specification with following activities:				1
	A. Trial Pits				
	Trial pit (s) of size (2'x 6') upto 4' to 6' depth for selecting of				
	pipeline route and locating of underground utilities to finalize				
	the route by proper demarcation at 30 metres interval than				
	B. Bush Cutting				
	Provide labour for bush cutting from pipe line route.				•
	C- Excavation of Trench (S)				
	(i) Tree h (S) size of 2' wide & 4' deep for of 125 mm P.E pipe				
	in chiefer soil condition.				
	(ii) Trescher ize 1.5' wide & 3.5' deep for 63mm P.E pipe in				
	different oil condition.				
	D-Stringing of the				
	(i) Provide Guiny Bags, Jabour will fill with soft soil, along the	•			
	excavated trench or proden skids				
	(ii) Shift pige from dume to e-cavation Site manual / trolley.				
	E-Trench Cleaning & Del arbring:				
	(I) Provide Labour to clean transfer remove hard partical				
	before lowering of pipe.		1		
	(ii) Also arrange & provide dewater ignoring to clear trench.		125mm =		
	F- Lowering of Pipe:		310 Mtr		
	(i) Provide Labour for lowering of pipe.		Hard &		
	(ii) For Bigger Dia pipe, will arrange labour and a chine		Kacha Soil	•	
	for lowering of pipe in trench (S).		Kacha Suli		
	<u>G- Soft Padding:</u>				
1	(i) Supply & cushoning of soft spit / River sand (Free from har	Meters			
	Particles), injexcavated trench (S) 6" arround the gas pipe me	<b>N</b>	63mm =		
	H-Bricks Baying: 1 Colle Set Franking 125 min 0		700 Mtr		
	(i) Providing," A" Quality Bricks size 9"x"4."5x"3 & fix in trench		Hard &		
	by lábór (9 Bricks in meter) & laying of caution tape over		Kacha Soil		
	Bricks		acha Sun		
	I- Repair Utility & Maintenance:	V			
	(i) Repair underground utility and maintenance, damaged		<b>T</b> A		
	during physical excavation, restore utility with entire				
	satisfication of customer residents of area.				
i	J- Air Testing:				
	(i) Provide Labour for pits, if Leakage found for rectification,				1
	pits for fix joints.			~~`	1
	(II) Pits for pigging, test points for recorder, tracing pits for				1
	existing gasiline for commissioning purging new segment				
	before commission.				
į	K- Garbage / Debris Removal:				
	Arrange removal of extra Garbage/ Debris to clear the site.				
	Extra depth and Width will be required if underground				1 1 1 1
	utilities are encountered along the route for which no extra				
	payment will be fielde. Tenan vi i through the solution				
	M. After aving of pipe line proper backfilling and compaction				
	of excavated trencir (S) and crowning where indeed.				1
	• 02 Nos. care taker for pipe & machinary up to completion of				
	job for 30 days.				1
İ	Shifting pibe from dump to excavation site etc.				1
	Hookup -Commission, Pits for Tracing existing network,				
	extra trench & pits intallation of PRS/TBS etc.				1 6:2-1
			Total (Rs)		+
	A	207-			<u> </u>
$\boldsymbol{\mathcal{N}}$	Attor Virciaz Atmed Lashar	W		La struct	Helling rr
$\langle \rangle$		isa <b>in</b> A	Brath	MorenallA	-0+10-1×
V.	Const. Reinf: Deptt; (Interior Sindhi Engineer (E	x: # 10637)	Yangr:		W W is
~	SSGCL, R.O. Hyd.(Ex: # 9450) Reinfo & Constru	*** 11 2 * 40 * 7	- (	131 	Sec. Sector up

SETTEN-VIII

(On Stamp Paper @ Rs.100 for first Rs.100, 000 and Rs.50 per subsequent Rs.100, 000 of Guarantee Value)

#### BID BOND FORMAT

Sui Southern Gas Company Limited, ST-4/B, Sir Shah Muhammad Suleman Road, Block 14, Gulshan-e-Iqbal, Karachi.

# Tender Enquiry No SSGC ) SC /

Dear Sirs,

In consideration of Messrs \_\_\_\_\_\_\_ hereinafter called "The indder" having submitted the accompanying bid and in consideration of value received from we hereby agree to undertake as

follows:

- 1. To make un-condition a cayment of Rupees \_\_\_\_\_\_ upon your return demand without further recourse, question or reference to the Bidder or any other person, in the event of the with drawl of the aforesaid Bid by the Bidder before the end of the period specified in the Bid after the opening of the same ... for the validity thereof, or if no such period to be specified within 120 days after said opening and or in
- for the validity-thereof, or if no such period to be specified within 120 days after said opening and or in the event that the Bidder within the period specified thereof, or if no period be specified with 15 days after prescribed forms are presence to the Bidder of signature the Bidder shall fail to execute such further contractual documents if any as may be required by the Company, or on the Bidders' failure to give the requisite Performance Bond as may be required for the fulfillment or resulting Contract with 10 days of the acceptance of the Bid.
- 2. To accept written intimation(s) from you as auticient evidence of the existence of default or non compliance as aforesaid on the part of the Bidder and to make payment immediately upon receipt of the written intimation.
- 3. No grant of time or other indulgence to, or composition, or arrangement with the Bidder in respect of the aforesaid Bid with or without notice to us shall in any manner its narge or otherwise, however, affect this guarantee and our liabilities and commitments hereunder.
- 4. The guarantee shall be binding on us and our successors in interest and sharp irrevocable.
- 5. This guarantee shall remain valid upto

Yours faithfully,

Note: Any extensions / amendments (in all guarantees/bonds) if required shall be made on stamp papers of Rs.50



(On Stamp Paper @ Rs.100 for first Rs.100, 000 and Rs.50 per subsequent Rs.100, 000 of Guarantee Value)

### PERFORMANCE BOND FORMAT

Sui Southern Gas Company Limited,
ST-4/B, Sir Shah Muhammad Suleman Road,
Block 14, Gulshan-e-Iqbal,
Karachi.

Bank Guarentee #
Date of Issue :
Date of Expiry :
Amount :

### Tender Enquiry No SSGC / SC /

Dear Sirs,

In consideration of your entering/having entered into Contract No.\_\_\_\_\_\_ with M/s. \_\_\_\_\_\_ hereinafter called "The Contractor" and in consideration of value received from the Contractor, we hereby agree and undertake as follows:-\_\_\_\_\_\_

- 1. To make un-conditional payment of Rupees \_\_\_\_\_\_\_ and un-conditional payment in such amount as you may fequre from time to time as and when called upon by you to do so, not exceeding in the aggregate payment of curees \_\_\_\_\_\_\_, being the amount covering liquidated damaged and security for the be fulfillment by the Contractor of all liabilities, obligations, commitments and total and faithful performance of the above Contract by the Contractor as specified in the above mentioned Contract upon your with endemand(s) without further recourse, question or reference to the Contractor or any other person in the end of the Contractor's default in compliance with its obligations, liabilities and faithful performance arising upder and in pursuance of the Work committed by it in the above mentioned agreement of which you chall be the sole judge.
- 2. To accept written intimation(s) from you as call intent evidence of the existence of default or non , compliance as aforesaid on the part of the Contractor and to make exament immediately upon receipt of the written intimation.
- 3. To keep this guarantee in full force from the date of this guarantee till the Contractor's obligations as specified in the above referred Contract and all other obligations in the Contractor as are contained in the above contract are duly fulfilled by the Contractor to the satisfaction of the Company.
- 4. No grant of time or other indulgence to, or composition, or arrangement with the Contractor in respect of the performance of its obligations under and in pursuance of the said agreen at or any clause thereof, with or without notice to us shall in any manner discharge or otherwise hows was effect this guarantee and our liabilities and commitment there under.
- 5. The guarantee shall be binding on us and our successors 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 \_\_\_\_\_\_.
- 6. This guarantee shall remain valid upto



### DECLARATION FORM

#### (FORMAT OF DECLARATION)

M/s. [the Seller/Supplier] hereby declares its intention not to obtain or induce theprocurement of any contract, right, interest, privilege or other obligation or benefit from Sui Southern GasCompany Limited or any administrative subdivision or agency thereof or any other entity owned or controlledby Sui Southern Gas Company Limited (SSGCL) through any corrupt business practice.

Without limiting the generality of the foregoing, [the Seller/Supplier] represents and warrants that it has fullydeclared the brokerage, commission, fees, etc., paid or payable to anyone and not given or agreed to give andshall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through anynatural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whetherdescribed as consultation fee or otherwise, with the object of obtaining or inducing the procurement of acontracter in the interest, privilege or other obligation or benefit in whatsoever form from SSGCL, except thatwhich has een expressly declared pursuant hereto.

[The Seller/Supplier] certifies that it has made and will make full disclosure of all agreements andarrangements with an persons in respect of or related to the transaction with SSGCL and has not taken anyaction or will not take my ation to circumvent the above declaration, representation or warranty.

[The Seller/Supplier] accept ull responsibility and strict liability for making any false declaration, notmaking full disclosure, misre releasing facts or taking any action likely to defeat the purpose of thisdeclaration, representation and an any. It agrees that any contract, right, interest, privilege or otherobligation or benefit obtained or mound as aforesaid shall, without prejudice to any other rights andremedies available to SSGCL under a v contract or other instrument, be voidable at the option ofSSGCL.

Notwithstanding any rights and remedies exercised by SSGCL in this regard, [the Seller/Supplier] agrees toindemnify SSGCL for any loss or damage incurred by it on arount of its corrupt business practices and further pay compensation to SSGCL in an amount equivalent to ten up as the sum of any commission, gratification, bribe, finder's fee or kickback given by [the Seller/Supplier] as a fore aid for the purpose of obtaining or inducing P.S.O.S.K the procurement of any contract, right, interest, privilege or other stration or benefitin whatsoever form of SSGCL.

SIGNATURE & STAMP

NOTE

1. The above declaration is to be furnished along with the bid on letter head, for bid(s)amounting to total bid value of Rs. 10,000,000/- (Ten million) or above.

2. Please note that submitting the declaration is a mandatory requirement.



#### **CONTRACT FORM**

# Contract No. SSGC/SC/

#### **ARTICLES OF AGREEMENT**

THIS AGREEMENT, made and entered into this \_\_\_\_\_\_ day of \_\_\_\_\_\_, 2018 by and between Sui Southern Gas Company Limited, having its office at ST-4/B, Sir Shah Muhammad Suleman Road, Block 14, Gulshan-e-Iqbal, Karachi, hereinafter referred to as the "Company" of the one part and M/s. \_\_\_\_\_\_\_ hereinafter referred to as the "Contractor", (which

expression shall include the successors, of the said firm, heirs, executives, administrators and assigns of the Partners of the said firm individually or severally) of the other part.

#### WITNESSETH:

WHEREAS, when the procedures, bids have heretofore been received by the Company for carrying out <u>"</u>" work and the end not fit the Contractor for the said work has been accepted by the Company.

NOW THEREFORE, for and in consideration of the promises, negotiations, covenants and agreements hereunder contained and to be performed by the parties hereto, the said parties hereby covenant and agree as follows:-

#### Article-1 Work and Cost of the

 i) In consideration of the coverage and agreements to be kept and performed by the contractor and for the faithful performance of this Contract and the completion of the work embraced therein according to the specifications and conditions terrin contained and referred to or agreed to in course of subsequent negotiations and in accordance with the contract, the Company shall pay and the Contractor shall receive and accept as full compensation for verything furnish and done by the contractor under this agreement as sum approximately Rs.\_\_\_\_\_\_

(\_\_\_\_\_\_\_), or such other sums as may be ascertained in accordance with the conditions of contract, etc. and at rates quoted against each item of work and agreed to and accepted by the parties as or construment, and at the times and in the manner prescribed by the conditions of the Contract.

ii) The Contractor at his own proper cost and expense shall do an work and furnish all labour, materials, tools, supplies, machinery and other equipment and plant that may be necessary for the satisfactory completion of all the works as set forth in the contract documents.

#### Article-2 - Time:

The maintenance of a rate of progress in the works at a rate which will result his propletion within the specified time, is of the essence of the contract and the Contractor agrees to proceed with all the due diligence and care at all times to take all precautions to ensure the timely completion as defined herein; time being deemed to be essence of the Contract of part of the Contractor.

The said work shall be started on the Contractor's receipt from the Company of a written order to proceed, and the Contractor shall have the work called for duly and fuily complete in total \_\_\_\_\_\_ months {including \_\_\_\_\_ (\_\_\_) weeks mobilization period} from the date of issuance of such order.

#### Article-3 - Contract Documents:

It is understood and agreed that the contract documents which comprise this Contract are attached hereto and made a part hereof and consist of the following :-

a) The Article of Agreement.





b)	Bid ((submitted vide letter No Invitation, Instructions to bidders, Scope Tender Form, Bill of Quantities, Drawings,	of Work, Special and General etc.).	comprising Letter of Conditions of Contract,
c)	Company letter No	_, dated	
	Contractor letter No	, dated	
d)	Notice of Award (Letter of In	tent (LOI) No.SSGC/MA	T/S&C/, dated

- f) Letter to Proceed No.SSGC/PROC/S&C/\_\_\_\_, dated \_\_\_\_\_.
- g) Performance Bank Guarantee No.\_\_\_\_\_, duted \_\_\_\_\_, amounting to Rs.\_\_\_\_\_\_ issued by M/s. \_\_\_\_\_\_.

It is agreed by the parties to the contract that this contract shall be executed in two counterparts; one copy to be retained in the office of the Sui Southern Gas Company Limited and one given to the Contractor.

IN WITNESS WHEREOF the parties hereto have executed this Contract at Karachi in two counterparts by their duly authorized representatives as of the day and year herein above set forth.

Signed for and on icen if of M/s. Sui Souther, Gar Company Limited	Sij M/s	gned for and or behalf of	, Karachi
			·
Signature :	Signature :		
Name :		·	• •
In the presence of :	<b>)</b>		
Signature :	Signal real		
Name :	Name :	S.	
Signature :		DU RD	
Name :		P <sub>D</sub>	SA Couthern Gase
			Procurement Dept.



Supplier code:
FORM-X
<b>Bank account details form for all Beneficiaries</b>
(Mandatory requirement for Digital Online Banking)
As per FBR Regulations ref # C.No.4 (24) IT-Budget/2021-142150-R dated 23 <sup>rd</sup> Sept'2021 to make the payment online w.e.f. 01-11-2021. All beneficiaries are required to fill in the below details, which is mandatory
Name of Film
Address of Firm:
CNIC #:
NTN #:
Bank Name:
Bank A/C Title name:
Branch code:
Bank A/c #: (16 Digits)
Bank IBAN #: (24 Digits)
Information already submitted.
Note: Please be attached copy of Cheque / Account Maintenance Certificate (Mandatory)
Date:
Note: All payments transactions will be made on above mentioned Account details. This is only a
one time information to be provided by the all beneficiaries. Incase if the above detail has already submitted, please tick the box above "Information already submitted" and also ensure Form-X is duly signed & stamped.

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#### TTI-E GAZETTE OF PAKISTAN, EXTRA., MAY 14,2022 IPART II

#### **ANNEXURE: I**

Declaration of Ultimate Beneficial Owners Information for Public Procurement Contracts.

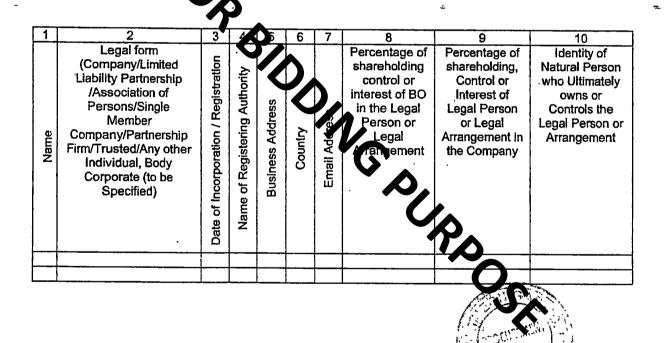
- 1. Name
- 2. Father's Name/Spouse's Name
- 3. CNIC / NICOP/Passport No.
- 4. Nationality

8.

- 5. Residential address
- Email address

te on which shareholding, control or interest acquired in the business.

In care of indirect shareholding, control or interest being exercised through intermediary companies, entries or other legal persons or legal arrangements in the chain of ownership or control, allowing additional particulars to be provided:



9.

Information about the Board of Directors (details shall be provided regarding number of shares in the capital of the company as set opposite respective names).



THE GAZETTE OF PAKISTAN, EXTRA., MAY 14,2022 J

Name and sumame (in block Latter's)     CNIC no (in case of foreignet Passport No)     Father's / Husband's Name in Full     Current Nationally Name in Full     Any other Nationally Nationally Nationally Nationally Name and signature (Person authorized to issue notice on beneficial binner(s))     Mumbers of address for a subscribe registered point of the registered point of	1	2	3	4	5	6	7	8
sumame (in block Latter's)       case of foreigner Passport No)       Husband's Name in Full       Nationally Nationally       Nationally lies)       ally address in full of the registered / principle office address for a subscribers (in figures and words         10.       Any other information reidental to or relevant to beneficial owner(s).	Name and	CNIC no (in	Father's /					
block Latter's)       foreigner Passport No)       Name in Full       Ites)       address in full of the g g g g       address in full of the registered /principle office address for a subscribe rs other that natural Person       index statch by cash subscribes (in figures and words         10.       Any other information reidental to or relevant to beneficial owner(s).		case of				1		
Passport No) Passport No) Passp	block Latter's)	foreigner						
10.     Any other information relevant to beneficial owner(s)     Total numbers of shares taken (in figures)					103)			
10.     Any other information reidental to or relevant to beneficial owner(s)		,						
10.       Any other information objective and model						_		
10. Any other information relevant to beneficial owner(s).						<u>ē</u>	/ principle	words
10. Any other information relevant to beneficial owner(s).						bal		
10. Any other information relevant to beneficial owner(s).						2		
10.     Any other information) reidental to or relevant to beneficial owner(s)						ő		_
10.     Any other information relevant to beneficial owner(s).							-	
10.     Any other information relevant to beneficial owner(s).								
Image: New set size law     Image: New set size law     Image: New set size law       10.     Any other information relevant to beneficial owner(s).								
Image: Person     Person       Total numbers of shares taken (in figures and words)     Image: Person       10. Any other information relevant to beneficial owner(s)								
10. Any other information relevant to beneficial owner(s).								
Total numbers of shares taken (in figures and words)       10. Any other information relevant to beneficial owner(s).			ta		-	٠		
10. Any other information incidental to or relevant to beneficial owner(s)						_		78
10. Any other information incidental to or relevant to beneficial owner(s)								
10. Any other information incidental to or relevant to beneficial owner(s)	•			Total number	ers of shares t	aken (	in figures	
				and words)				
U <sub>n</sub>	Name and sig	nature			fii -	1	the to be a fait.	
						J		
J'A							$\mathbf{C}$	

Part II

4

# Form of Bid-Securing Declaration

[The Bidder shall fill in this Form in accordance with the instructions indicated.]

Date: [date (as day, month and year)] No.; [number of Bidding process] Alternative No .: [insert identification No if this is a Bid for an alternative]

7.5

To: [complete, name of Procuring Agency]

We, the undersigned declare that derstand that, according to your conditions, Bids must be supported by a Bid-Declaration

har we will be blacklisted and henceforth cross debarred for participating in accept respective cate ory of public procurement proceedings for a period of (not more than) mabide with a bid securing declaration, however without indulging six months, if Ia in corrupt and frank ulant practices, if we are in breach of our obligation(s) under the Bid conditions, beca

(a) or have withdraw during the period of Bid validity specified in the Leffer of Bid; or

having been notified of the of our Bid by the Procuring Agency (b),<sub>2-1</sub> otançe during the period of Bid val i) fail or refuse to sign the Contract; or (ii) fail or refuse to furnish the Perform Security (or guarantee), if required, in accordance with the

We understand, this Bid Securing Declaration sha We understand, this Bid Securing Declaration snamexpire if we are not the successful Bidder, upon the earlier of (i) our receipt of your notfication to us of the name of the expire if we are not the successful successful Bidder; or (ii) twenty eight days after the tion of our Bid 4.624

Name of the Bidden

Name of the person duly authorized to sign the Bid on behalf of

Title of the person signing the Bid

Signature of the person named above

Date signed

\*: In the case of the Bid submitted by joint venture specify the name of the Joint Venture as Bidder

\*\*: Person signing the Bid shall have the power of attorney given by the Bidder attached to the Bid

[Note: In case of a Joint Venture, the Bid-Securing Declaration must be in the name of all members to the Joint Venture that submits the Bid.



SECTION-TX/X

#### SUI SOUTHERN GAS COMPANY LIMITED PROCUREMENT DEPARTMENT

### **BLACKLISTING MECHANISM** (REVISION-1)

#### BACKGROUND 1

In pursuance of Rule-19 of Public Procurement Rules, 2004 read with Rule-2(f) (fa) and the criteria for Blacklisting of Suppliers and Contractors / Consultants doing business with the SSGCs is reiterated hereafter to eliminate unfair trade practices.

#### 2 SCOPE

The procedure shall be applicable and remain in force, along with any amendments thereto, within Sui Southern Gompany Limited ("SSGC") until any clear instructions or guidelines are impacted by at through Public Procurement Regulation Authority (PPRA), Pakistan Engineering the Governme Council (PEO, o any other competent forum. The procedure shall also be applicable on the prethe pocedure shall be applicable on any "Person(s) / Firm(s)", which for the purposes qualified firms. of this Mechanism shall inter alia include suppliers, bidders, contractors, consultants, firms, individuals, and organizations transacting business with SSGC. Wherever any provision of this Mechanism shall be in corract with provisions of any applicable guidelines of donor agencies, or any other applicable Statute Liver Rule enforced at the time in Pakistan, the provisions of such applicable guidelines, laws, or the shall prevail. This SOP shall become a part of the future Bidding Documents.

#### 3 **DEFINITION OF TERMS**

- 3.1 "Appellate Authority" Authority & Appeal against issuance of Blacklisting Order.
  3.2 "Appeal" Right of firm/individual to joinge protest against the issuance of Blacklisting Order.
- 3.3 "Procuring Agency" Any department/division/factory/project exercising general and/or administrative control over the unit.
- 3.4 "Blacklisting Order" An administrative penalty instualifying a firm/individual from participating in procurement for a given period.
- 3.5 "Suspension" The administrative penalty imposed for a tions committed during the competitive bidding stage, whereby such firms/individues approhibited from further participation in the bidding process of Procuring Agency.
- 3.6 "Contract Implementation" A process of undertaking a project or c htract in accordance. with the contract documents.
- Termination of Contract" Extinction of contract by reason or resolution or resolution or resolutions and under applicable rules/regulations/laws arising from the default of the Arms/individuals. 3.7 "Termination of Contract" - Extinction of contract by reason or resolution
- 3.8 "Delist" Removal of supplier/contractor from blacklisting,
- 3.9 "PA-Project Authority -" A three-member committee comprising of User, HSE&QA & Procurement Deptt. to address the issue.
- 3.10 RPC-SSG's Rights Protection Committee - To examine the justification of PC.

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#### 4. REASONS FOR BLACKLISTING

- The following shall comprise the broad multilateral guidelines for blacklisting: 4.1
  - 4.1. I "Corrupt Practice" means the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence the action of a public official in the procurement process or in contract execution:
  - 4.1.2 "Fraudulent Practice" means a misrepresentation or omission of facts in order to influence a procurement process or the execution of a contract;
  - 4.1.3 "Collusive Practice" means a scheme or arrangement between two or more bidders, with or without the knowledge of the Purchaser, designed to establish bid price at artificial: non-competitive levels, and
  - 4.1.4 "Coercive Practice" means harming or threatening to harm. directly or indirectly. Person(s) / Firm(s) or their property to influence their participation in the procurement process or affect the execution of a contract.
  - In addition to above, blacklisting of firms/individuals may be resorted to when the charges are of serious nature, which include but are not limited to the following:

#### 4.2. I **Competitive Bidding Stage**

g the competitive bidding stage, the Procuring Agency shall impose on bidders or we bidders the penalty of Suspension from participating in the public bidding process, without prejudice to the imposition of additional administrative sanctions as the internal rules of the agency may provide and/or further criminal prosecution, as provided by applicable lay s, for violations committed which include but are not limited to the following:

- Submission of elimitity requirements containing false information or falsified i. documents.
- ii. Submission of bids a Contain false information or falsified documents, or the concealment of such for a in the bids in order to influence the outcome of eligibility screening or an other stage of the public bidding.
- Submission of unauthorized or all documents for pre-qualification/ tendering i.e. without specific authorization from the principals/ manufacturers etc. Failure of the firm to provide and entre Warranty Undertaking and Performa Invoice of the manufacturers / Principal/ Trading house. iii.
- iv.
- Failure of the firm to submit specific autory letter of the Original Equipment ٧. Manufacturer (OEM) for participation in a participation cular tender;
- Unauthorized use of one's name, or using the rame vi. of the name of another for purpose of public bidding.
- vii. Deviations from specifications and terms & continions of the purchase order/contract.
- viii. Withdrawal of a bid, or refusal to accept an award or refu erform the job or enter into contract with the government without justifiable caus after he had been adjudged as having submitted the Lowest Calculated Response Bid or Highest Rated Responsive Bid.
- Refusal or failure to post the required performance security within the prescribed ix. time.
- Refusal to clarify or validate in writing its Bid during post qualification within a Х, period of seven (7) working days, or as may be specifically prescribed, from receipt of the request for clarification.

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Any documented unsolicited attempt by a bidder to unduly influence the outcome xi. of the bidding in his favor.

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xii. Any attempt to give illegal gratification to any representative of the purchaser to influence the process of procurement.

In addition to the penalty of suspension, the bid security posted by the concerned bidder or prospective bidder could also be forfeited / encashed.

#### 4.2.2 Purchase Order / Contract Implementation Stage

--- iv.

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During the Purchase Order / Contract implementation stage, the procuring entity shall impose on contractors after the termination of the contract the penalty of suspension from participating in the public bidding process, without prejudice to the imposition of additional administrative sanctions as the internal rules of the agency may provide and/or further criminal prosecution, as provided by applicable laws, for violations committed which include but are not limited to the following:

- Failure of the contractor, due solely to his fault or negligence, to mobilize and start work i. or performance within the specified period in the Letter to Proceed.
  - ailure by the contractor to fully and faithfully comply with its contractual obligations thout valid cause, or failure by the contractor to comply with any written lawful struction of the Procuring Agency or its representative(s) pursuant to the remutation of the contract. For the procurement of infrastructure projects or consumancy contracts, lawful instructions include but are not limited to the following:
    - Employment of competent technical Person(s) / Firm(s)nel, competent engineers a. and/or vorb supervisors;
    - of mining signs and barricades in accordance with approved plans and Ъ. **Provisio**
    - specifications and contract provisions; Stockpiling in prove places of all materials and removal from the project site of С. waste and excess data tights, including broken pavement and excavated debris in accordance with approved plans and specifications and contract provisions; Deployment of commune appipment, facilities, support staff and manpower; and Renewal of the effectivity draw of the performance security after its expiration
    - d.
    - e. during the course of contract in mentation.
    - Non-Performance of the supplier f. respect of tender terms & conditions and the delivery / supply of material.
  - Assignment and subcontracting of the contract may part thereof or substitution of iii. key Person(s) / Firm(s)nel named in the proposal without prior written approval by the Procuring Agency.
    - For the procurement of goods, unsatisfactory progress if the delivery of the goods by... the manufacturer, supplier or distributor arising from his half or negligence and/or -unsatisfactory or inferior quality of goods, as may be provided in the contract.
    - services arising from his fault or negligence, any of the following a The consultant shall be construed as poor performance:
      - Defective design resulting in substantial corrective works in design and/or a. construction:
      - Failure to deliver critical outputs due to. consultant's fault or negligence; b.
      - Specifying materials which are inappropriate, substandard or way above C. acceptable standards;

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- Allowing defective workmanship or works by the contractor being supervised by d. the consultant; and
- Submitting CV's of key Person(s) / Firm(s)nel in the prequalifying process or bid e. documents of professionals that are not in actual employment of the bidder.
- VI. For the procurement of infrastructure projects, poor performance by the contractor or unsatisfactory quality and/or progress of works arising from his fault or negligence.
- vii. Willful or deliberate abandonment or non-performance of the project or contract by the contractor resulting to substantial breach thereof without lawful and/or just cause,

In addition to the penalty of suspension, the performance security posted by the contractor could also be forfeited.

- 4.2.3 In addition to above, other grounds for blacklisting of firms/individuals include but are not limited to the following:
  - i. lining fraudulent payments;
  - a contracts by misleading the purchaser: ii. Öl
  - iii. Refutal to pay SSGC dues etc.;
  - iv. Failure to fulful contractual obligations;
  - v. Changes in the sectus of firm's ownership/partnership etc. causing dissolution of the firm which existed as the time of inspection / bidding prior to original registration of the firm;
  - vi. Registration of a arm with a new name by the Proprietor or family or a nominee thereof of a
- firm that has been uner of blacklisted;
  vii. Consequential operational damages caused to SSGC equipment or infrastructure as a result of equipment or parts there is pplied on trial basis or due to failure of such equipment;
  viii. Contractors who have negoviere. Plea Bargain under the National Accountability Ordinance
- 1999, or contractors involved with any other criminal proceedings conducted by any investigation agency where default is een proved specifically in relation to supplies made to or contracts concluded with SSG
- Involved in litigation or needless petitioning to influence or obstruct the procurement process either on his own behalf or at the behest of any other vested interest; ix. Involved in litigation or needless petitioning
- x. A firm may be disqualified for a period extend the to two years in case a decision by a court is awarded against the said firm after litigation, or where the firm is involved in litigation at least three times during two financial years, or where the has on account of litigation caused substantial financial losses to SSGC; aurus us
- xi. Blacklisted by other Federal and Provincial Government es / Divisions / Departments and organizations / autonomous bodies subordinate thereto,
- xii. Blacklisting in case of Joint Venture firms will also result in nation of the concerned Joint Ventures Partners. . \*--

5\_\_\_\_ SYSTEM OF PENALTIES

> For the purpose of uniformity, following system of penalties shall be adopted for procurement of goods, works and services:

SLE Blacklisted and henceforth cross debarred for participation in any public procurement or disposal proceedings for the period of not more than ten years, if corrupt and fraudulent

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practice as defined in these rules is established against the bidder or the bidders in pursuance of blacklisting proceedings;

1

- 5.2 blacklisted and henceforth cross debarred for participation in respective category of public procurement or disposal proceedings for a period of not more than three years, if the bidder fails to perform his contractual obligations during the execution of contract or breaches the contract due to his capacity and capability to perform or otherwise. However, procuring agency shall initiate such blacklisting or debarment proceedings after exhausting the forum of arbitration, provided that such provision exists in the conditions of contract, and if such failure or breach is covered in the respective dispute settlement clauses of the contract, and
- 5.3 blacklisted and henceforth cross debarred for participation in respective category of public procurement or disposal proceedings for a period of not more than six months, if the bidder fails to abide with a bid securing declaration, however without being indulged in any corrupt and fraudulent practice.

## 6. SUSPENSION AND BLACKLISTING PROCEDURE

- The supplier or contractor who is to be blacklisted for a specified period is given adequate op ortunity of being heard.
- 2. The supplier or contractor who is to be blacklisted for a specified period is called for meeting by solviding adequate time, so as to given him adequate opportunity of being heard before taking my action.
- 3. In case the supplier of contractor does not attend the meeting on the given date and time a final notice is served to kin / her to attend the meeting on the revised date and time. Despite the final notice, the supplier or contractor does not attend the meeting as per schedule, automatically be considered at fault. Action will be taken as per below clauses 5 to 9.
- 4. A three-member committee will form comprising of User, Procurement and HSE&QA departments to address the issues in the means with the supplier or contractor. Members of committee may not below of grade IV.
- 5. In case the supplier or contractor is found at default based on the fact of the case as well as the tender terms and conditions, and do not jurify the grounds of his default as per the tender terms and conditions, the approval is supply from the management for their temporary or permeant blacklisting alongwith encasing out of bid bond or PBG as the case may be.
- 6. The decision of the management is communicated to the decision supplier or contractor through a formal letter.
- 7. A copy of the letter of the defaulted supplier / contractor alongwith covering letter with pertinent documents is / also forwarded to the Authority (PPRA) for uploading on PPRA website.
- 8. The blacklisting information of the supplier / contractor is uploaded on the websites.

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- 9. Any bidder not satisfied with the decision of the procuring agency, may lodge an appeal in the relevant court of jurisdiction.
- 10. After coming into force the procurement contracts, the dispute between the parties to the contract shall be settled by arbitration.

#### 7. STATUS OF BLACKLISTED FIRM/INDIVIDUAL

Blacklisting of a firm/individual will not affect other ongoing contracts/works/supply orders. However, such blacklisted firm shall stand barred from all future tender processes/participation and Standing Security, if any, could be confiscated until recovery of financial damages ascertained by the authority while issuing Blacklisting Order.

#### 8. DELISTING

A temporary blacklisted firm / individual shall be automatically restored after the period for the penalty has clapsed, unless the procuring agency wants to maintain the blacklisted status of firm / individual clapto justifiable reasons with the prior approval of Appellate Authority. In the latter case, the temporary blacklisted firm / individual shall be restored.

### 9. AMENDMENTS

- 9.1 In the implementation of Blacklisting Mechanism, the modifications may be introduced thereto through the amount of its specific provisions as the need arises.
- 9.2 Any amendment to this Elacklicting Mechanism shall be applicable to tenders advertised for bid after the effectivity or the said amendment.

#### **10. EFFECTIVITY**

The Blacklisting Mechanism or any amendments increof shall take effect immediately and from the date of its issuance. All future tender docume issuance be governed by these instructions. However, these cannot override the provisions of Puture recurrent Rules, 2004.

### 11. The Steps to be Followed are A. Under

The causes and reasons to be taken into consideration for Debarment / The listing of any Person(s) / Firm(s) are given as under:

#### 1. PRE-AWARD STAGE:

The following shall be considered, inter alia, the events / reasons for initiating precedings under this Mechanism at the Pre-Award Stage:

- i Indulging in Corrupt: Fraudulent as well as Collusive practices.
- ii Submission of false and spurious documents, making false statements, making frivolous complaints and allegations to gain undue advantage,

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iii Commission of embezzlement, criminal breach of trust, theft, cheating, forgery, bribery, falsification or destruction of records, receiving stolen property, false use of trademark, securing fraudulent registration, giving false evidence, furnishing of false information of serious nature.

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- iv Submission of false bid security or infringement of documents to get undue monetary or any other benefit.
- v Breach of confidentiality of evaluation process based on illegal access or in any way to get undue benefit or to provide benefit or to frustrate the bidding/evaluation process. This will also include attempts to sabotage the bidding process directly or indirectly.

#### 2. POST-AWARD STAGE:

The following shall be considered, interalia, the events / reasons for initiating proceedings under this Mechanism at the Post-Award Stage:-

- i. Enclordinary delay in signing or refusal to accept the Notification of Award and/or the concarrent inhout any cogent reason.
- ii. Misconductoric, failure to proceed with the signed contract, withdrawal of commitments, quoting an unreadmably and unfairly low financial offer and subsequently withdrawing such an offer missing the evaluation/bidding process and not responding to written communication in a re-sonable time.
- iii. Causes mentioned in Su-Clauses i, ii and iii above.
- iv. Submission of fake / frivolous of mutilated Performance Guarantee or Advance Payment Guarantee etc.
- v. Non-satisfactory performance during the excution of the contract / purchase order.
- vi. Non-performance or Breach of provisions changes of the contract agreements/tender terms.
- vii. Notwithstanding the warranty/defect liability period, any refect in a product, equipment, plant, facility or services rendered that may subsequently subsequ
- vill. Failure to honour obligations within warranty period or defect tablur period as defined in the contract.
- 3. OTHER CAUSES :
  - i. The Person(s) / Firm(s) is blacklisted by any Government department in Pakistan, or it is established that the firm is involved in any kind of corruption or corrupt practices anywhere in the world.
  - ii. Violations of provisions / instructions set down in the Bidding Documents.

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iii. Any attempt / activity to malign or bring SSGC into disrepute and harm its interest(s).

- iv. Person(s) / Firm(s)(s) blacklisted by International Financial Institutions (donor agencies) will be liable to be blacklisted after receipt of confirmation from the donor agencies without any further proceeding.
- v. Any other cause deemed just and appropriate by CPPA in the given circumstances.
- Note: (1) If above mentioned causes occur either on part of the principal bidder or the local agent, both \_\_\_\_\_\_ shall be considered for blacklisting / debarment.
  - (2) The authorization of the foreign bidder to local agent shall contain his complete particulars including the name of the company, name of the owner, National Tax number (NTN), CNIC (Computerized National Identity Card) No. etc. In case, the said information is found to be missing, even after calling for the same within a reasonable time, the authority letter shall not be accepted.
  - (3) The Bidding Documents shall be issued against original authority letter or in case of scanned copy the small of the foreign bidder shall be enclosed. However, at the time of bidding, the origin multiprity letter shall be attached with the bid. In the absence of the same, the bid shall be reject d.
  - 4. FORMULATION of SSGC's Rights Protection Committee: A permanent Committee namely "SSGC's Rights Protection Committee (RPC or Committee)" shall examine the justification of the reasons given by the Project Authority prior to blacklisting. Member of RPC must be one grade up from the members of A.
  - 5. PROCEDURE FOR BLACKLEDING

Upon receipt of or obtaining information ind/or knowledge that any Person(s) / Firm(s)(s) is involved in practices mentioned in hereinatore under the heading of Pre-Award Stage; Post-Award Stage and Other Causes, the conversed Project Authority / formation shall promptly formulate its recommendations and submit through the Managing Director, SSGC to SSGC's RPC / Committee along with its findings, detail of charges and documentary evidences to initiate proceedings under this Mechanism.

- 6. INITIATION OF AN ACTION
  - (i) Within a period of 15 days after receiving the recommendations of Blacklisting /

     Debarment from the concerned Project Authority, the Converter of the Committee shall issue a Show Cause Notice ("Notice") thereby informing the Person's) / Firm(s) about the
     alleged charges and shall provide an opportunity to the defend said charges within a time
     period of 15 (fifteen) days.
  - (ii) The Person(s) / Firm(s)(s) shall be accorded adequate opportunity of heating in order to defend the charges within the given timelines.
  - (iii) The Notice to the Person(s) / Firm(s) shall be sent at the mailing/postal address as provided under the Contract or any other address provided by way of subsequent written communication by the Person(s) / Firm(s) The non-receipt of the Notice due to incorrect / change in mailing address without any written communication shall not be attributable to

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SSGC. In case of non-receipt of any reply from the accused Person(s) / Firm(s) within the formulated time, but not less than the time given in (i) above, the Committee shall have the right to proceed on Ex-parte basis.

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#### 7. DECISION

The committee shall hold an independent inquiry/investigation as the case may be, and, which may include site visits and interviews with the parties concerned. The Committee shall complete the entire inquiry/investigation, preferably within a period of 30 days after receipt of response from the Person(s) / Firm(s) against whom proceedings under this Mechanism has been initiated and shall present the report to the Managing Director, SSGC. If required, the Committee may report the case to an appropriate law enforcement agency depending upon the nature of the case for detailed investigations with the prior approval of Managing Director, SSGC. iii. The Person(s) / Firm(s) against whom proceedings have been initiated under this Mechanism shall not proceed for arbitration/litigation during the proceedings for blacklisting.

#### 8. COMMUNICATION OF DECISION

After recommendation for temporary & permanent blacklisting by "SSGC's Rights Protection Committee (NDe)" the Person(s) / Firm(s) concerned shall be informed within 10 days of such decision. The decision of the Committee will be notified on SSGC 's and PPRA's websites and shall also be conveyed to rakistan Engineering Council.

The temporary Blacklish of on the grounds and reasons specified herein above shall be for a reasonable specified period of the and as a general rule of prudence, the period may not exceed three years, except in cases where debarment/blacklisting has been done by any other government department or an International Financial Institution (Donor Agency). In case the Person(s) / Firm(s) has been blacklisted by the government department or the International Financial

Institution (donor agency), the period of remforry blacklisting/debarment shall be for a maximum period of 3 years or the time period for which the concerned government department/International Financial Institution (Lop Agency) debarred the contractor (whichever is higher). However the permanent blacklisting cannot be revived.

#### Action after the Person(s) / Firm(s) are placed on Blacklisting

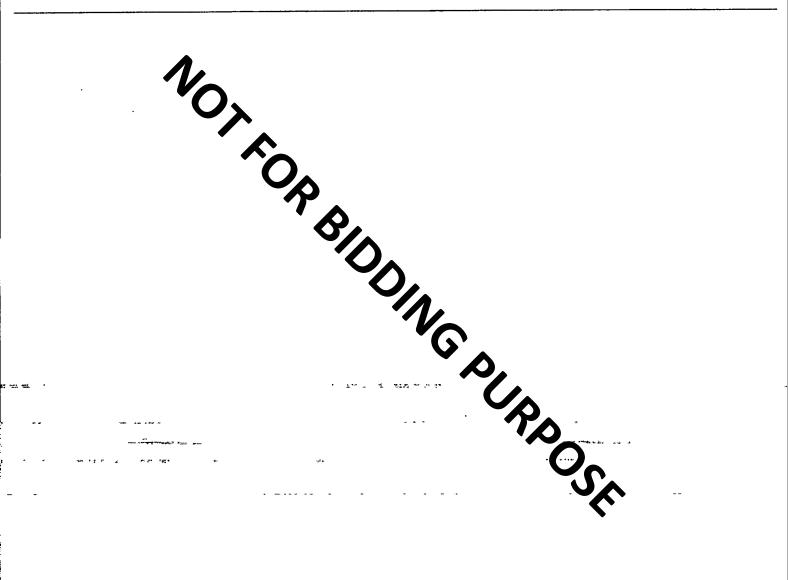
- i. The decision of blacklisting will be immediately circulated to concerned as mentioned herein above under the heading Communication of Decision.
- ii. In case of a contract already awarded to a Person(s) / Firm(s) which has peer blackfisted and termination is either not possible or not feasible, the concerned Project Authority may proceed in this case to complete the contract with the approval of Competent Authority. (iii) The blacklisted Person(s) / Firm(s) shall stand disqualified from bidding from the date of decision against them. Any pending bids shall also stand rejected. If a contract has already been awarded to Person(s) / Firm(s), it shall be voidable at the option of SSGC. (iv) A separate register or data base will be maintained for blacklisted firms indicating reasons and period.

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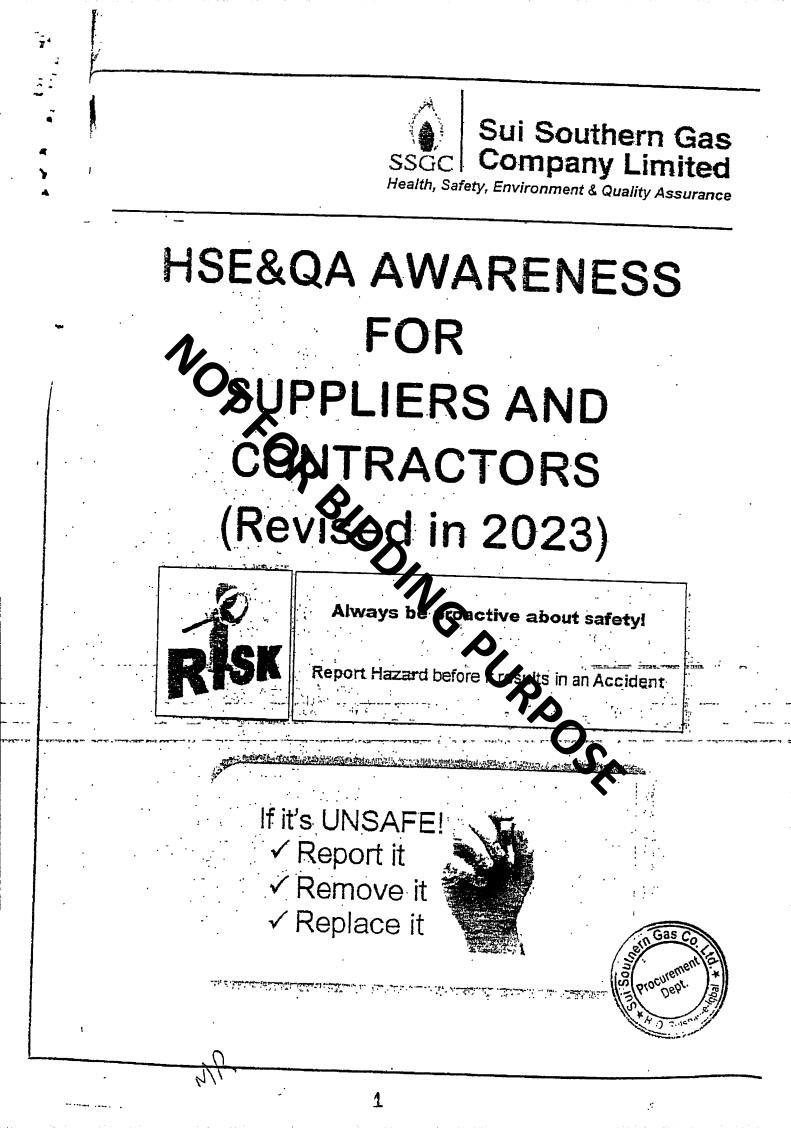
### 9. Effectiveness

This Mechanism or any amendments thereof shall take effect immediately with the approval from Managing Director of Sui Southern Gas Company Limited.



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SSGC Company Limited.

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# HSE & QA-IMS POLICY

SSGC is committed to the Health and Safety of all its Employees & Stakeholders, preservation of Environment and achieving Operational excellence by improving. Quality of products / services along with efforts to promote Safety Culture in the Company. Continual improvement of HSE and QA performance by reducing potential hazards to prevent injuries and illness is our key priority. It also includes communication. consultation and participation on HSE and OA objectives and targets with stakeholders, conserving resources and adhering to applicable Laws and Regulations in all activities / processes related to th-Transmission and Distribution of natural gas within its. ranchise area. 🐑 <u>\_\_\_\_</u>;

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#### 1. PURPOSE

The purpose of this procedure is to identify the context of the organization, assess the risks and opportunities and establish controls associated with all the activities undertaken by the company to address risks and opportunities for:

- SSGC existing facilities/installations. â.
- b. Any routine/non-routine activity, performed within permanent locations or outside permanent locations of SSGC, that requires prior permit/safety analysis to identify and mitigate safety risks.
- C. Any new project.
- d. Covering all the activities performed by SSGC taking into consideration of compliance, obligations, risks & opportunities within the scope, external and needs appropriations of relevant interested parties. Providing guidant to employees in relation internal issues related to scope of operations, requirements, information,
- e. to employees in relation to hazard identification, risk assessment a d risi control in respective areas.
- f. Identification, control, pr toring and management of environmental aspects and assessment of it impact

#### 2. SCOPE

This procedure is applicable to the dentitation of occupational health and safety hazards and associated risks, environmental aspects and impact persociated with activities, processes and equipment related to SSGC existing facilities/installations, any new project or any routine/non-routine activity, performed within the permanent locations or outside permanent locations of SSGC, that requires prior permit/safety analysis to identify and mitigate occupational health and sat

#### 3. **DEFINITIONS & ACRONYMS**

- a. HAZARD: Source or situation with a potential for terms of injury or ill health, damage to property, damage to workplace environment, or a combination of
- b. RISK: Combination of probability of occurrence of a haza event or exposure and the resulting consquences.

on favorable to achieving an intended SOPPORTUNITY: Opportunities can arise as a result of a situation C.

- result, for example, a set of circumstances that allow the organization attract customers, develop new products and services, reduce waste or improve productivity. Actions to address opportunities can also
- include consideration of associated risks.
- d. SWOT: Strength, Weakness, Opportunity & Threat.
- RISK MANAGEMENT: The set of control measures used to reduce or elimitate specific iisk. e.
- f. RISK ASSESSMENT: Risk Assessment is a systematic approach to hazard identi on. This is the
- overall process of estimating the priority of risk and deciding significance of risk.
- RISK ASSESSMENT METHODOLOGY: Risk priority shall be defined by the risk a g. Hazards related to applicable legal requirements will fall in the high risk category. h.
- HIRA: Hazard Identification and Risk Assessment.
- I. EAIA: Environmental Aspect and Impact Assessment.
- I. IEE: Initial Environment Examination.
- k. EIA: Environment Impact Assessment.
- L ILL HEALTH: Identifiable, adverse physical or mental condition arising from and/or made worse by a work activity and /or work related situation.
- m. OHS&E: Occupational Health, Safety & Environment.
- PTW: Permit to Work. n.
- MOC: Management of Change. ο.
- MOC Owner: The employee who initiates the MOC. р.
- JSA: Job Safety Analysis. q.
- EXECUTING DEPARTMENT: It refers to the department performing the work or is responsible to get the r., work done through contractor.

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#### RESPONSIBILITIES 4.

- 4.1 Corporate HSE&QA In-charge
- Managing OHS&E risks and their controls. а.
- b. Reporting to Senior Management on OHS&E related issues.
- Providing support to comorate HSE&QA team and zonal representatives. C.
- Liaise with zonal HSE team leaders/HSE&QA representatives for implementation of this procedure. d.

### 4.2 Zonal HSE team leaders

- Carrying out HIRA, providing and utilizing resources to identify and review OHS&E risks and a. implementing their controls in consultation with corporate HSE&QA team.
- Ensuring that employees, contractors and visitors have sufficient knowledge related to OHS&E. b. C.
- Maintaining records of the OHS&E with the help of local HSE&QA team. d.
- Implementing this procedure. Liaise with corporate HSE&QA team if required.

# 4.3 Zonal HEBOA representative

- Coordinating with Zonal HSE team leader for carrying out HIRA and EAIA in their zones. а.
- Liaise with corporate USE&QA team and zonal HSE team leader for OHS&E. Б. C.
- Reviewing/monitoring UPA and EAIA in their zones and providing input on any changes.

## 4.4 Departmental Head of Decuting Department

- Acquiring PTW for any activity that aquires prior permit to identify and mitigate safety risks. Ensure implementation of JSA for a lastivity performed outside SSGC permanent locations. ٢,

### 4.5 Employees

Participating in the identification and assessme pof OHS&E risks when required by either Zonal HSE team leader or HSE&QA representative.

### 4.6 Visitors & Contractors

Visitors & Contractors Identifying and reporting any risk or hazard at any location of us GC. This also includes the worksites and SSGC temporary locations during project executions.

#### **DECISION MATRIX** 5.

Type of Risk/Hazard Assessment	Methodology	Responsibility
HIRA	Periodic risk assessment of SSGC's existing facilities/installations such as Head office, Headquarters, Regional offices etc.	Zonal HSE team leader
PTW	On-site Risk assessment (for Permanent Locations) for any routine/non-routine activity that requires prior permit to identify and mitigate safety risks.	Departmental head/Contractor executing the task/activity requiring PTW
JSA	On-site Risk assessment (for Field Locations) for any routine/non-routine activity.	Departmental head/Contractor executing the field activity

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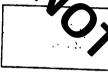
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MOC Risk assessments for new Projects, major changes or modifications in existing designs M and infrastructure.	IOC owner	
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Risk Assessment and Management Procedure is divided into five sections based on the type of risk

- Section 1: Context of the Organization.
- Section 2: Hazard Identification and Risk Assessment.
- Section 3: Permit to Work.
- Section 4: Job Safety Analysis.
- Section 5: Management of Change.
- 6. DURE



Section 1 Context of the Organization

#### 6.1. Context of the O z<u>a</u>tion gar

- i. Management defines sc the company services and its boundaries considering the internal and external issues of the organization . . .. ii.
- In consultation with HSE&QA, La accoment & Zonal Heads identify external & internal interested parties 14. and maintain its list with needs & skp actions. Interested parties are those stakeholders who receive company services, who may be imparted by them, or those parties who may otherwise have a significant interest in the company. Interested parties ma include:

Interested PartiesRequirementsBoard of DirectorsGood financial performance, legal compliance/avoidance of fines.Eaw:Identification of applicable statutory and regulatory requirements for the products are services provided and understanding of the requirements.CustomersValue for money, quality service, radiitation and quick response.Bank/FinanceGood Financial Performance.EmployeesProfessional development, prompt payment, health and safety, work/life balance, employment security.InsuranceNo claims/prompt payment/risk management.
Board of Directors       Good financial penemance, legal compliance/avoidance of fines.         Law       Identification of applicable statutory and regulatory requirements for the products are services provided and understanding of the requirements.         Customers       Value for money, quality service, radiitation and quick response.         Bank/Finance       Good Financial Performance.         Employees       Professional development, prompt payment, health and safety, work/life balance, employment security.
Enforcers/Regulators       Identification       of application statutory and regulatory requirements for the products are services provided and understanding of the requirements.         Customers       Value for money, quality service, radiitation and quick response.         Bank/Finance       Good Financial Performance.         Employees       Professional development, prompt payment, health and safety, work/life balance, employment security.
Customers       Value for money, quality service, radiitation and quick response.         Bank/Finance       Good Financial Performance.         Employees       Professional development, prompt payment, health and safety, work/life balance, employment security.
Employees Professional development, prompt payment, health and safety, work/life balance, employment security.
Employees Professional development, prompt payment, health and safety, work/life balance, employment security.
Insurance No claims/prompt payment/rigk managed
Community No complaint relating to: noise, parking, health and safety, pollution, waste.
External providersPrompt payment as per agreed terms, health and safety, long-(Vendors/Suppliers)term working relationship.
Trade Unions Compliance of local labor laws.

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PROCEDURE

By using SWOT analysis or any other tool, identify external and internal issues that are relevant to company operations and its strategic direction and that may affect the ability to achieve the intended result(s) of integrated management system. Internal and external issues can be positive or negative that can affect the OH&S management system.

## 6.1.1. Internal issues could include in risk & opportunity assessments, but are not

### limited to:

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- Operations spread in two provinces. а.
- b. Complex transmission and distribution network,
- Succession planning. C.
- d. Contractual relationships.
- e. Availability of reliable, qualified and competent workforce.
- f: Staff ion.
- Impact g. nization.

6.1.2. External issues could include in risk & opportunity assessments, but are not limited to:

- Political: Governme a. replicies, political stability, international trade agreements etc.
- Economic: Fuel/utilty b. ices, cash flow, credit availability, exchange rates, tariffs and inflation, general taxation a s etc.
- Social: Consumer buying pattern education level, advertising and publicity, ethical & C. religious issues, demographice e d.

Technological: Intellectual pror issues, software changes, internet, technology legislation, associated/dependent.techpylogy, renewable energy etc.

Legal and regulatory: Consumer protection, industry-specific regulation and permits, trade union regulations, employment law ational legislation, human rights/ethical issues etc.

Environment: Customer demographics and visanmental issues.

Government: The directives from Prime Minist r, Ministry of Petroleum (energy division), regulatory bodies like OGRA, SEPA & BEPA etc.

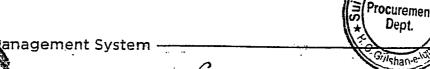
Ensuring the policy and objectives are established for the grated management system d and are compatible with the context and strategic direction of the organization. e. The management shall monitor and review information abo external and internal issues during the management review meetings.



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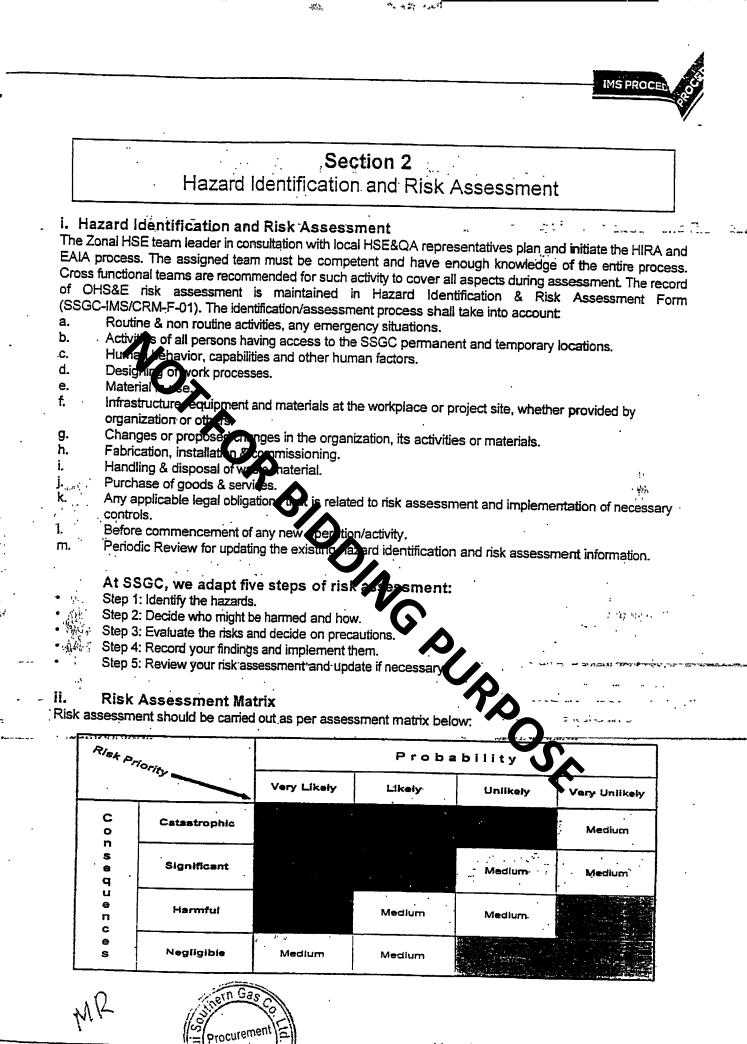
# Always be proactive about sa

Report Hazard before it results in an Accident



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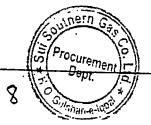
·	HAZARD CONSEQUENCE RATING TABLE
Catastrophic	Hazard may cause death or total loss of one or more bodily functions. In case of failure a huge financial loss will occur.
Significant	Hazard may cause severe injury, illness or permanent or partial loss of one or more bodily functions (e.g. prolong exposure to asbestos resulting in Asbestosis or prolong exposure to paint fumes resulting in Chronic Lung Disorder), or serious property damage, loss that may result in disruption of SSGC core activities.
Harreful	Hazard may cause a reportable incident i.e. an incident that results in the employee being unable to undertake their normal duties and may need medical treatment, or property damage, loss that result in partial disruption of SSGC core activities.
Negligible	Hazard may cause minor injury, illness or property damage, first aid treatment is required only, very low financial loss.

	PROF, BILITY RATING TABLE
Very Likely	
Likely	Exposure to hazardetkel to occur but not frequently. Similar incidents reported once in last 5 years in SSGC.
Unlikely 🔆 🛌	Exposure to hazard unlikely to actur.
Highly Unlikely	Exposure to hazard so unlikely that it can be assumed that it will not happen.

	RISK PRIORITY TABLE
Risk Priority	Definitions of Priority
	Situation is considered critical, stop work immediately or consider cessation of this operation/task. Must be fixed ASAP, Zonal HSE team leader should take immediate actions.
Medium	Is very important, must be fixed within two weeks, Zonal HSE team leader . considers short term and/or long term actions.
Low	Is still important but can be dealt with through scheduled maintenance or similar type of action However, if solution is quick and easy then fix it immediately. Review and/or manage by routine procedures.

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Integrated Management System



### IMS PROCE Section 2 Hazard Identification and Risk Assessment iii. Risk/Impact Assessment Outputs The output of risk/impact assessment may include the following: Identified operations of all hazards/aspects and risks/impacts associated with company а. activities/system etc. b. Classification of risk/impact. Description or reference to control the risks/impacts. C. d.

peren and

Description or reference to monitor the risks/impacts. e.

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- Identified competency and or training requirements. f. In
  - for setting improvement objectives and programs for its achievement.

The risk/impart masures identified shall include controls such as termination/elimination, treatment of the risk/impact and substruction of risk by suitable means and where required tolerated as long as it meets

Use output of risk/improvas sessments as input for the following: а.

- Setting objectives and argets. b.
- Training needs ide c.
- Terminating the risk/impact if it is practical. d.

· · · ·

- Facility engineering control e.
- Emergency Preparedness. f.
  - Administrative controls.
- g. Insurance.

The ultimate requirement is to reduce the risk/impact b a level as low as reasonably practical (ALARP) i.e. where the trouble, difficulty and cost for further reduced becomes unreasonably inconsistent to the G DU PD additional risk reduction obtained.

Elimination

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iv. Risk Control

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. The hazards and risks are controlled through 'operational controls' by considering the following hierarchy.

- a. **Elimination:** The best way to control a hazard is to eliminate it. This can be achieved by making changes to the work process so that the task is no longer carried out, or by physically removing the hazard altogether. Elimination is the most effective way to control hazards and should be used whenever possible.
- b. Substitution: Substitution is the second most effective method for controlling hazards and risks. It is similar to elimination but involves the substitution of one higher priority risk by another lower priority risk.
- c. Engineering: Engineering controls are implemented by making changes to the design of an equipment or process to minimize its hazard. Engineering controls are based on the concept of "Doing it right the first time". Departments shall incorporate this concept during planning phase of any project process and must seek out for best possible solution in terms of OHS&E.
- d. Administrative: Administrative controls involve making changes to the way in which people work and promunicate work practices via education and training. Administrative controls may involve\ training employees in operating procedures, good housekeeping practices, emergency response in the event of incidents such as fire or employee injury, and personal hygiene practices.
- e. Personal Protective Equipment (PPE): Use of PPE will kick-off where no other controls stated above are possible. A real ould be properly identified for specific process/job.

System & work area Hazards	Likely Consequences
Access / Egress Obstructions	When injury, trips and falls
Asphyxiate Gas (CO₂ fire suppression)	Notice death by asphyxiation
Buried Cables	Exposur to buried cables - major / minor injury
Electricity (HV/LV)	Fatality of acoric shock or serious burn injuries
Falling Loads / Objects	Serious hear and for body injury
Elammable Vapors / Gases / liquids	Explosion or fir
Flammable Materials	Potential for fire
Hot / Humid Work Environment	Heat stress, disorientation and consciousness
Moving Parts	Entrapment, major or millor mury
Noise	Long term hearing loss, tinnit
Openings in Floor / Walkways	Falls from height, major injury pess the fatality
Flammable Materials / Gases	Creation of hazardous area, fire, explosion to a state
Heat, sparks and naked flames	Burns to exposed skin
High intensity light (welding)	Arc flash, short term discomfort, long term loss of vision
Housekeeping poor	Slip, trip, fall, fire hazards, blocking fire escapes
Lifting Operations	Falling or moving loads - serious head and / or body injury
Live Electrical Work	Fatality by electric shock or serious burn injuries
Lone Working	No emergency response if injured
Long Working Hours	Major / minor accident due to fatigue
Manual Handling	Muscular / skeletal injuries
New Task / Operation	Major / minor injury resulting from mistakes

Integrated Management System

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Oxygen deficiency	Death of asphyxiation.
Poor Lighting / Visibility	Minor / major injury, fall or impact injury
Slipping / Tripping Hazards	Minor injury, trips and falls
Spillages (Oil and chemicals)	Land contamination
Substances hazardous to health	Chemical burns, toxic, poisoning, irritants, pollutant
Repetitive Task / Operation	Muscular / skeletal injuries
Rotating / Moving Part	Major injury, potential for fatality
Sharp Edges / Cutting Surface	Amputation and cuts, predominantly to hands
Smoke / Fume	Unconsciousness, respiratory problems
Trailing Cables and Hoses	Tripping hazard causing major / minor accident
Use of Hand Tools	Minor laceration and impact injuries
Use of Haza dou Substances	Burns to skin, eyes, and respiratory system. Environment Hazards
Use of Power Tools	Impact injury, hand (arm vibration - loss of sensation over
Use of Workshop Equipment	Major / minor injuries - entrapment, cutting tools
Vibration	Hand / arm vibration - loss of sensation over time
Work at Height	Major / minor injury

# V. Environmental Aspect Identification & Impact Assessment

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## a. Environmental Aspects: O

Unplug electrical

devices that are not in use

Avoid unnecessary

Use LED bulbs.

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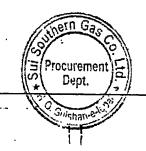
Plant a tree

An Environmental aspect is any element of SSGC pusiness operation that negatively affect the Environment. While conducting environmental assessment, following aspects are usually considered:

REDUCE CARBON	Emissions to air	Water Discharges
FOOTPRINT"	Solid non-hazardous waste	Solid Hazardous Waste
What we can do:	Consumption of natural resources/ E ter	
Recycle: what you	Heat	
can Poduco: evoid	Dust	V.Con
Reduce: avoid     unnecessary	Effect on visual / aesthetics	Use (10) ane depleting
consumption of resources	Use of radioactive / nuclear material	Spillage Schenicals
Reuse: Buy items that are reusable and reuse them	For identification of environments process/activity/equipment is assessed fo	

process/activity/equipment is assessed for its inputs and outputs. The inputs can be raw materials, utilities, energy etc. The output can be atmospheric emissions, liquid effluents, noise, hazardous/non-hazardous wastes, vibration etc.

The inputs, outputs, environmental aspects, their associated impact and controls are recorded on Environmental Aspect & Impact Assessment Form (SSGC-IMS/CRM-F-02).



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# b. Control of Aspects having Significant Environmental Impact:

The significant environmental risks require control measures to eliminate or reduce the impact to a tolerable level either by establishing objective or through application of controls by considering the 4R methodology i.e.

Some of the suggested operational controls are listed below:

- a. Design of environmental friendly processes/operations.
- b. Isolation or enclosure of hazardous material storage, process or noisy equipment. c. Mechanical exhaust systems/booths for controlling toxic materials.
- d. Replacement of potentially unsafe equipment or machinery with new equipment/machines that meet environmental standards.
- e. Electrical or mechanical safety interlock, guards, indicators.
- f. Safety devices (Relieve valves, NRVs, indicators etc.), measuring or monitoring spices/gauges, computerized feedback monitoring and control systems.
- g. Environmenta fri non disposal or treatment systems etc.
- h. Fire prevention/suppression systems. i. Containment walls.
- j. Scrubbers.

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- k. Dust Collectors.
- I. Other controls: Training, SO

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The record of operational controls on significant environmental risks is maintained on 'Environmental Aspect & Impact Assessment Form (SSGC-IMSCOM) F-02).

of impacts, it is sent to HSE&QA Department for reviewing adequacy and correctness. Where require n-charge HSE&QA suggests necessary changes or improvement in risk assessment to concerned HSE Team Leader.

#### c. Aspect & Impact Assessment Review & bitoring:

Zonal HSE Team Leader ensures that environmental aspects and impacts related activities/processes/equipment are kept current by conducting the same assessment: to the

- a. Once every six months to update the information, and identify the environmental aspects. (Use SSGC-IMS/CRM-F-02 for recording new hazards and aspects)
  - b. Carry out assessment, for new or changes in activities/processe
  - c. When there is a change in laws & regulations.

d. IEE (Initial Environment Examination) / EIA (Environment Ir pa)t Assessment):----

In addition to all of above assessments, SSGC will carry out IEE / EIA as required by regulatory requirements for new projects. It is the responsibility of corporate HSE&QA head/DMD/MD to en te compliance for all new projects.

When combusted:

One liter of Diesel produces 2.68 kg of CO2

- One liter of Petrol produces 2.31 kg of CO2
- One MMBTU of Natural Gas produces 53.07 kg of CO2

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Integrated Management System

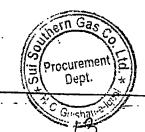
### a setti setti IMS PROCE ę, Section 3 Permit to Work I. Permit to Work (PTW) A Permit to Work (SSGC-IMS/CRM-F-03) is needed for any routine/non routine activity (Conducted within permanent locations of SSGC) where the work could expose persons to specific hazards. PTW should be acquired and maintained in the zones where job/activity is carried out. Normally following activities require a. Task based Hot Work operation such as welding, brazing, cutting, grinding. b. Confined space working. (tank cleaning etc.) c. Maintenance Work on High Voltage electrical equipment. d. Any janitonal service involving Safety Risks such as work at height. e. Any Maint plance activity by any department/contractor which compromises critical safety system. f. Work involving in eraction with asbestos. new there is a risk of exposure to hazardous chemicals or microorganisms. g. Work in area h. Any job/task/action y that requires additional precautions. i. Any specific activity provimed during development, modification and up gradation of SSGC's Vital Installations including Stratvalve Assembly/TBS/PRS etc. II. Exclusion Following activities are not unserine scope of PTW management, however the risk assessment, JSA and o process SOPs are implemented to cr in the associated risks for the following: a. Providing Gas connections to new

b. Emergency Response to Consumer

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- c. Planned enhancement of Distribution ne
- d. Work on live pipelines like hot tapping, instating
- vice Tee etc. e. Any major/minor rehabilitation/reinforcement wo

VCSUR If it's UNSAFE! ✓ Report it ✓ Remove it ✓ Replace it



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PROCEDURES

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## III. Responsibilities

S No.	Functions	Details	Responsibility
		The department intends to	Fill out the PTW form. Ensures
1	Executing Authority	carry out the task / activity that requires PTW. Situation may arise where Executing Authority is same as Area Authority (e.g. HQs).	that task/activity is carried out according to the SOP and controls are implemented to ensure safe operations. Immediately report any incident happened during execution of job to In-charge HSE&QA.
2	Area Authority	Ana/Facility where the task/zethity is carried out.	Authorize PTW and verify the compliance during the execution of task/activity. Authorized to stop work in case of noncompliance to PTW requirements.
4. <b>3</b>	Contractor	The Individual/organization carrying out the Tast Activity on behalf of the execution department.	Liaise with executing department to ensure the controls are implemented as per requirement identified in PTW.
4	HSE&QA	HSE&QA will identify the risk/hazards associated with the activity/task and propose controls. In Zones where HSE&QA representatives are not present, Zonal HSE team leader will officiate for HSE&QA responsibilities.	If required, Monitor the task/activity during execution and iden fy invigaps related to proposed controls. Responsible to close the Prycand maintains records. Authorized to stop work in case of noncompliance to PTVV requirements.

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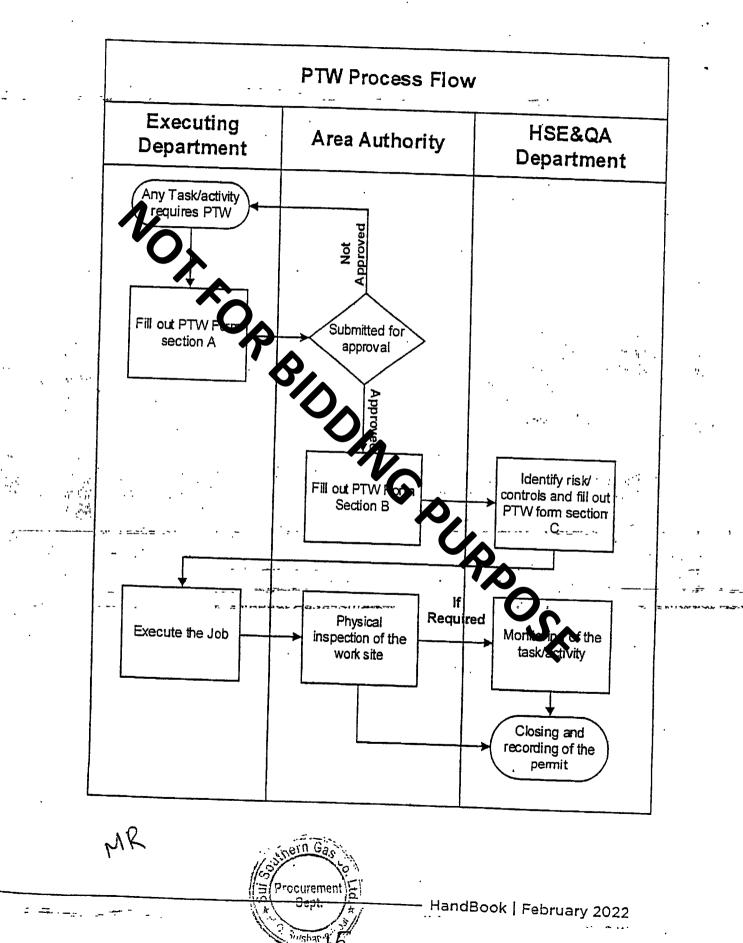


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# IV. PTW Process Flow



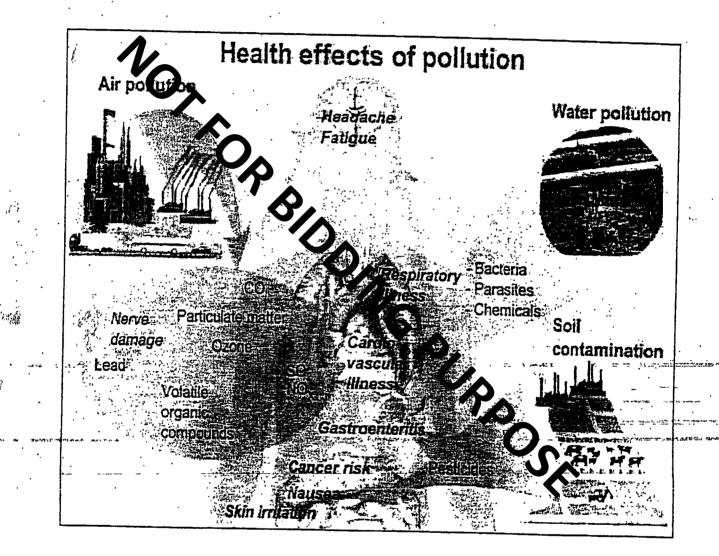


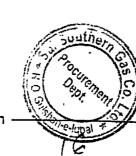
### V. Permit Display

Copy of the permit to work should be clearly displayed at the work site or in a location close to where the work activity is being undertaken. Executing department/contractors are also required to ensure that a copy of the permit to work is kept and made available upon request by Area Authority/ HSE&QA.

### VI. PTW Closure

Once the task/activity is completed the PTW form is returned back to HSE&QA/Zonal HSE team leader for closing and updating the records. A new PTW is required if the task/activity is not completed within stipulated time frame mentioned on PTW.





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# Section 4 Job Safety Analysis

## I. Job Safety Analysis (JSA)

Job safety analysis is needed for any routine/non-routine activity (Conducted outside permanent locations of SSGC i.e. Field Locations) where the work could expose persons to specific hazards. Normally following activities require JSA (SSGC-IMS/CRM-F-04):

a. Work on live pipelines like hot tapping.

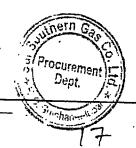
- b. Any major/minor rehabilitation/reinforcement/maintenance work on existing distribution/transmission
- c. Installing service connection for new schemes. (Blanket JSA may be carried out for each scheme).

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- Pency maintenance work. e. Any partic
- iob/activity requiring JSA as necessitated by HSE&QA.
- II. Responsion

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S No.	Functions	Details	Responsibilities
1	Activity In- charge/ Supervisor	Individual who is assigned to carry out the task/activit requiring JSA.	<ul> <li>List down the activities step wise and identify hazards and their controls</li> <li>Ensure that task/activity is carried with proposed controls</li> <li>Ensure the team/equipment involved are competent and safe</li> </ul>
2	Head Of Executing Department	Head of the department who is authorizing the task/activity requiring JSA	<ul> <li>Report any untoward situation</li> <li>Authorize JSA</li> <li>Authorize dequate resources are provided to carry out the task/activity in safe manner</li> <li>Selection etent team and team leader for the activity/task:</li> <li>Submit a close of SA prior to job execution to HSL&amp;(A/Zonal HSE)</li> </ul>
3.	Contractor	The Individual / organization carrying out the Task/Activity on behalf of the executing department.	Team Leader. Liaise with executing department to ensure the controls are implemented as per requirement identified in JSA

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ROCEDURES

## Section 5 Management of Change

### I. Management of Change (MOC)

The purpose of this document is to provide all SSGC employees with instructions on Management of Change (MOC) process. Any changes that may affect quality, operations, safety, or the environment will be adequately assessed and must be approved by management or a designated representative of management prior to implementation.

Risk Assessment for any new project, major modification in existing design /facility/ installation will be carried out using MOChethodology.

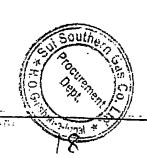
#### II. Scope

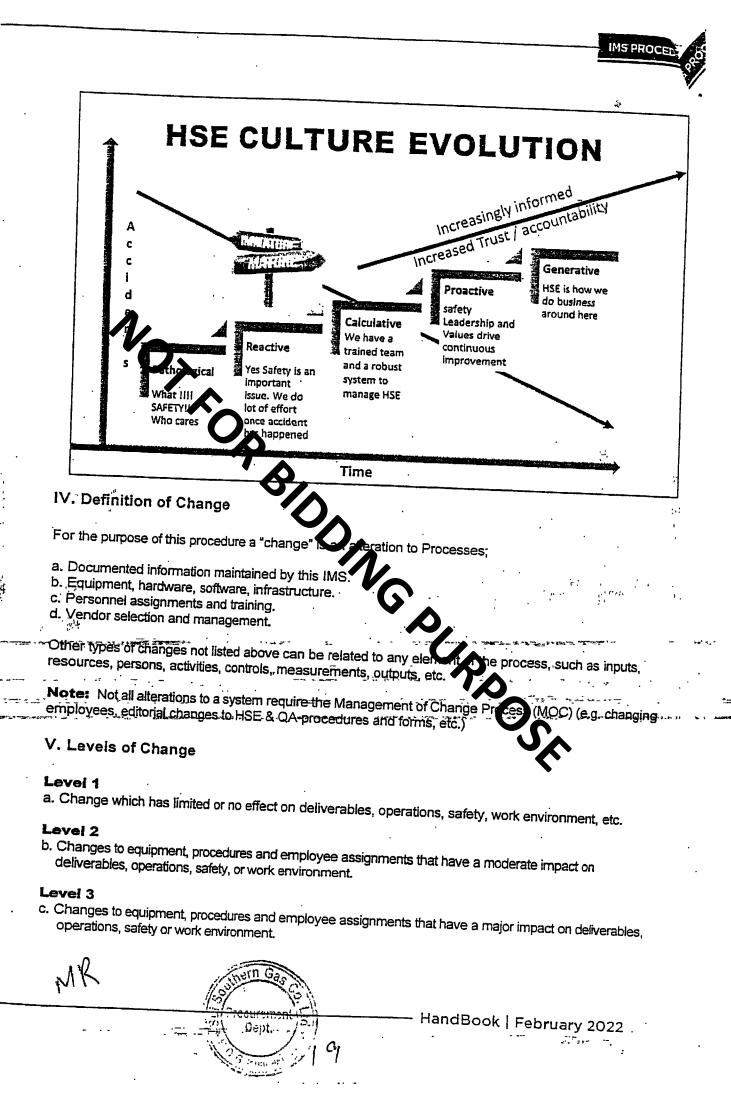
This procedure is interpred to address those changes which may have a direct impact on SSGC's Integrated Management System, or the obsequent delivery of services.

- To make sure that changes are assessed and documented in a consistent manner so that
- a. Unnecessary or counterproductive manges are prevented. b. Changes do not adversely affect, afety the environment, quality, operations, or the level of service to the
- c. No changes are made by individuals way at mowledge and/or agreement of all relevant parties. d. A record of the assessment rationale and marge assessment process is produced.
- e. To make sure proper change out of employed
- Ding operations is addressed.

#### III. Responsibility

- a. MOC Owner: MOC owner is responsible to fill out the animated section of the MOC form
- (SSGC-IMS/CRM-F-05) which briefly describe the details sope of the project.
- b. Area Authority: Area authority is responsible to identify the possible impacts of the change that is taking place. Generally geographical head/zonal HSE team leader is considered the area authority.
- c. HSE&QA Department: HSE&QA Department is responsible to author change after assessing the risk and their controls. -----





ROCEDURES

#### VI. Change Procedure

#### Step 1 - Initiation of Change

Any employee or contractor that becomes aware of a need for change can initiate the MOC process. The originator will notify their immediate Supervisor/Manager, detailing the proposed change on the MOC form - (SSGC-IMS/CRM-F-05). With concurrence by their Supervisor / Manager, the MOC form shall then be forwarded to In-charge HSE&QA for review.

#### Step 2 - Review by in-charge HSE&QA

In-charge HSE&QA will review the MOC request for potential operational impact, cost/benefit analysis, and associated rise with input from the appropriate process owners (Moderate Impact) and/or SSGC top management (Moderate Impact), as appropriate to the change under consideration. Changes that have negligible impact may be processed by the Management Representative directly.

If the request is accepted, in-charge HSE&QA will detail any actions deemed necessary to control the impact of the change and forward, derequest to the appropriate process owner for implementation.

#### Step 3 – Implementation of etop

The process owner will be responsible for upplementing and coordinating the actions required for the proposed - change. If it is determined that further is estiment is required during the course of implementing the change, these assessments will be documented and substitute for review prior to completing the change process. Only after, all assessments have been reviewed shull the MOC process be continued and monitored through completion.

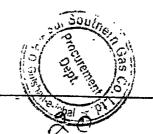
#### VII. Closing out the MOC

The In-charge HSE&QA will review the satisfactory implementation of the proposed change, and effectiveness of any corresponding control measures.

#### VIII. Record Keeping

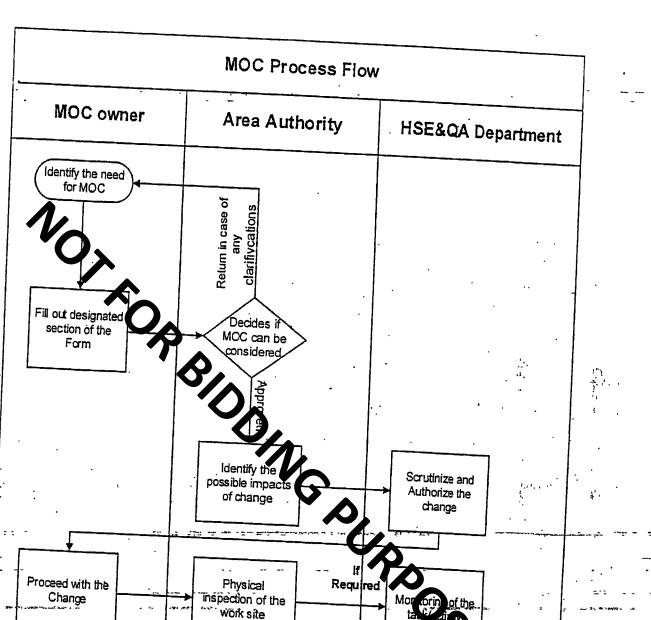
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The In-charge HSE&QA will retain a log showing each MOC (Control Number of Log) and file the initial MOC request (SSGC-IMS/CRM-F-05) with all information supporting the action taken throughout the MOC process. These records shall be maintained for a minimum of 3 years.



## MOC Process Flow

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Record the change

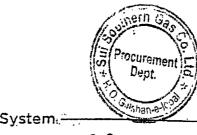
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7. TYPICAL SSGC OPERATIONAL HAZARDS AND THEIR POSSIBLE CONTROLS

Some of the common Hazards related to SSGC operations are tabulated below and may be used while doing Risk assessment. There might be other hazards related to a particular activity/ operation or process. These hazards should be identified accordingly along with possible controls.

### 7.1. PHYSICAL

Hazards	Control Measures
Adversewather	Shetter, personal protective equipment (PPE; cold / wind / rain- proof).
Poor / Bad housekeeping	Improved safety attitude, good management, safety inspection, good work layout.
Contact with hot / colors	Insulation, guarding, PPE (gloves, face shields, insulated clothing).
Drowning	Lis guarding, lifesaving equipment, presence of first Aider
Excavation work	Neve cal barriers; fencing, shoring, safe system of work, signs, caution troe:
Fail from height	Edge protection: safety lines / harnesses, safe means of access, (e.g. scrabiding), safe system of work (e.g. permit to work).
Fall of material from height	Alternative storage, physical means of securing.
Lighting	Good work area design and ighting equipment, measuring of illumination (LUX level), appropriate lighting,
Awkward lifting while laying pipes in trenches	Define weight limits, use mechanical means for lifting and laying of pipes.
Noise	Reduction at source, insulation, PPE
Slips / Trips / Falls on same level	Good maintenance of work areas, good housekeeping, good cleaning, good footwear.
Stacking	Good work area layout, height limits, weight limits, strong packing, mechanical assistance.
Vibration	Elimination or reduction at source, damping, insulation, PPE.



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# 7:2. MECHANICAL

Hazards	Control Measures
Hand tools	Periodic inspection, electrical testing and maintenance.
Machines	Periodic inspection, testing and maintenance, physical barriers (guarding), safety interlocks, supervision and training:
Mechanical lifting operations	Periodic inspections, maintenance, supervision and training.
Manual handling	Regular assessment of handling techniques, Improvisation to eliminate stress / fatigue, training in good lifting techniques.
Moving vehicles	Good road layout within premises, proper signs, vehicle maintenance, speed limit, enforce SSGC driving policy, defensive driving classes.
	Proper identification of pressure vessels, preventive maintenance pressure indicators, alarms, PRV's where required, periodic instantion.

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Hazards	Control Measures
Live working	Avoid (i.e. No Live Working) use competent / trained staff.
Hand tools	Regular inspection, testing of electrical integrity and replacement (where appropriate).
Heaters (elements)	Isolate from combustible material, gracing.
Machines / Electrical cables	Electrical testing and maintenance, good encal safety desig periodic inspection for design load vs actualizations of circuit breakers, lockout/ tag out, anti-static materials, Use double insulation, proper grounding.
Electrical cables / cords	Use factory assembled cords, always use plugs, no naked wire
Power Lines (Overhead / Buried)	Look out for signs, contact local utilities (KE, WAPDA) for locations, stay at least 10 feet away from overhead lines, use proper PPE.

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#### 7.4. FIRE

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Hazards	Ccntrol Measures
Combustible materials	Avoid, reduce storage of combustible materials, isolate from sources of heat and ignition.
Flammable gases	Storage of gas cylinders (e.g. hydrogen, acetylene) outside in an isolated, well-ventilated area, signs, no smoking, color-coding.
Flammabiosolvents	Controlled storage, use and disposal (e.g. limit quantities held), fire proof storage, signs, no smoking, no naked flames, emergency plans.
Heaters	Segregation from sources of combustion, guarding special construction if used in hazardous areas.
Oxidizing agents	Chemicals that are a source of oxygen, e.g. hydrogen peroxide, segregate from sources of combustion(e.g. flammable solvents).
Oxygen (gas and liquid)	Segregate from sources of combustion, controlled storage and usage.
Smoking materials	Destructed smoking areas with proper ventilation; promote no smeking policy.
Static electricity	Limit use o static generators in hazardous areas. Use of anti- static devines, earthling.
Gas Leaks	Odourization rentinely detection where possible, proper joining methods, Field out of, training, leak detection techniques.

# 7.5. OTHER

	methods, Field ou 77, training, leak detection techniques.
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Házards	Cont of Measures
Chemical: Chemical	Avoid use, substitute less harman abstances, use, maintain and
substances, Corrosives (acids,	test engineering controls, monitor o hazardous substances;
alkalis), Carcinogens, Irritants	inform and train employees, use personal protective equipment
"(e:g:"Ammonia)"	(PPE), emergency plans for uncontrolled elemses.
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Biological: Biological agents	test engineering controls, monitor for hazr dous substances,
(micro-organisms, pathogens,	inform and train employees, use personal protective equipment
mutagens, carcinogens)	(PPE), emergency plans for uncontrolled releases. Periodic
Rodents, Snake Bite	rodent control drive, identification and elimination of snakes and
ning Maria da Santa Santa Santa	other harmful reptiles specially in remote locations of SSGC.
Food / Water safety	Good food hygiene standards, good cleaning / disinfection, employee information and training, good personal hygiene, protective clothing. Testing if required from accredited lab (AKUH, PCSIR), Involve canteen contractors, credibility of product/Services.
Ergonomics	Educate / Train employees, avoid repetitive tasks, procure ergonomically design products (e.g. chair, Computer desk, replace of the second s
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## 8. DOCUMENTED INFORMATION

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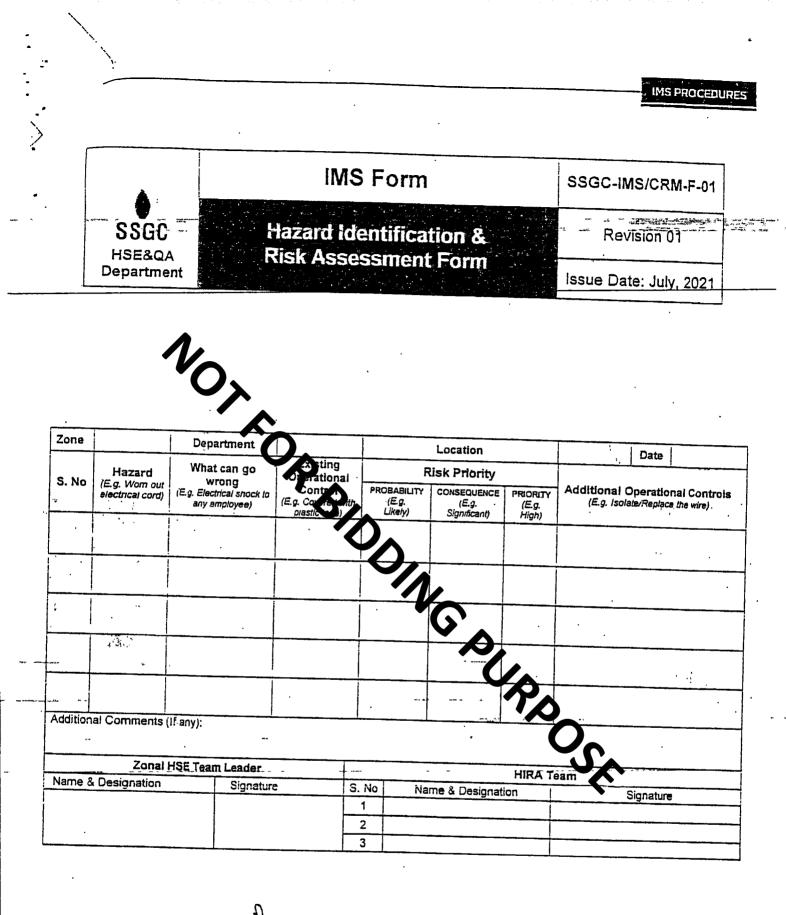
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Record No.	Record Name	Maintained by	Retention Period
SSGC-IMS/CRM-F-01.	Hazard Identification & Risk Assessment Form	HSE&QA Department	3 Years
SSGC-IMS/CRM-F-02	Environmental Aspect & Impact Assessment Form	HSE&QA Department	3 Years
SSGC-IMS/CRM-F-03	Permit to Work Form	HSE&QA Department	3 Years
SSGC-IM6/C/IM-F-04	Job Safety Analysis Form	HSE&QA Department	3 Years
SSGC-IMS/CRM-705	Management of Change Form	HSE&QA Department	3 Years
SSGC-IMS/CRM-F-06	Pontext of the Organization	HSE&QA Department	3 Years
SSGC-IMS/CRM-F-07	SWOT Analysis	HSE&QA Department	3 Years
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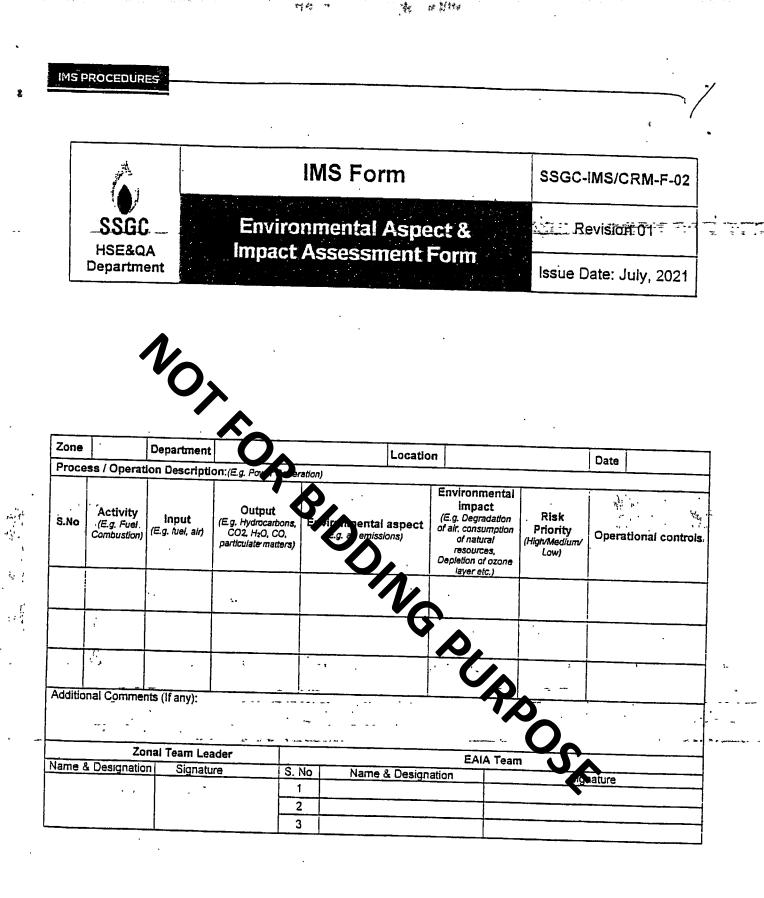
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•	uthori	requirements?		s/ equipment are Environr				
	AL .	I Manadeania sun 3816	neine and en neuros attes	,	nentali		101 10 April 107	7
•	Arei	Does the change requi	res changes in	SSGC HSE Procedures				
د. در دست		equipment of the locati	iffect the use of	f Emergency response		148		
	filled	Does the change requi	res any special	ized training for SSGC stat	ff	20-		4
	be fi	No	te: in case of "y	ES" please provide details	00.000000	hêa.		4
	To	Name & Designa	is now submi	itted to in charge HSE&C	A for authorizat	lion.		1
•	1			Sign & Stamp		Date		]
		· ·	· ·	· · ·	.		•	1
		Section C : Authoriz	ation for cha	nge to proceed				╡───
	SQA	Following proposed cor	ntrols should be	implemented while execu	tion of the iob.			4
	1SE	Potential hazard/risk	Risk leve	I Proposed contro	ol Respo	nsibility	Timeline	1
•	1 7							1
	ed 1			<u> </u>			1	1
	To be filled by HSE&QA	Neme 9 De 1						1
	151	Name& Designat	ion	Sign & Stamp	1	Date		1
	121		1					1

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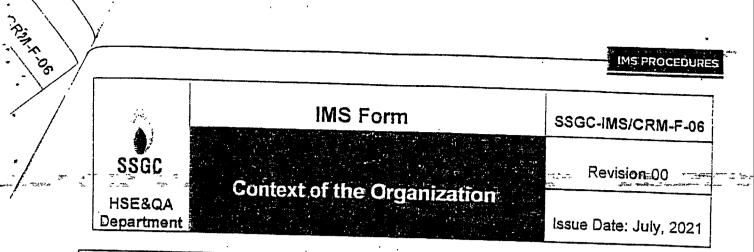
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	IMS Form	SSGC-IMS/CRM-F-0.6
SSGC	at the Oreanization	Revision 00
HSE&QA Department	ext of the Organization	Issue Date: July, 2021
LI	ST OF INTERESTED PARTIES	
External Interested.	Needs & Expec	tation
Board Of Directors	Profitability, good financial and lega of fine and penalty OR	al compliance, avoidance
	Protect shareholders interes	t.
	Ensure adherence / complia guidelines.	nce to GOP / SECP
	Allocate resources to maxim	ize revenue.
	Find best practices of corp	orate governance.
	Ensure committee meetings	i i
	Financial terms of the orga	anization
и Ч. А. \$44 \$44	Avoidance of any mis / pen	alties.
	Reputation enhancement	and the state of states and an and the state of the state
	Corporate Social Responsib	
	- Enhanced corporate governa	
	Allocation of all resources to	achieve gradity goals.
	<ul> <li>Achievement of safe and hear organization.</li> </ul>	althy conditions in
	Commitment to quality, safet	y and health.
	<ul> <li>Be prepared to seek advices as required.</li> </ul>	from industry experts
	<ul> <li>No major accident at compar</li> </ul>	ny premises.
Management	Take policy decisions to increase employee.	ease revenue per

PAN F DS		IMS PRO	OCEDURE
~ /		IMS Form SSGC-IMS/CRM	-F-06
	SSGC	ntext of the Organization	
	HSE&QA Department	Issue Date: July,	2021
	<b>A</b>	<ul> <li>Ensure that policy and related objectives are established.</li> </ul>	
	Vo	Communicate clear roles to employees.	ł
		<ul> <li>Develop, lead and promote culture in the organization.</li> </ul>	
	ĨĊ	Meet organizational goals by assigning targets to right personnel.	
		Demonstrate leadership at all levels and functions the organization.	s of
	, · · · · · · · · · · · · · · · · · · ·	energency, and injury.	
		<ul> <li>Workers engage and participation in all quality, environment, health and safety activities.</li> </ul>	
51	1. 1.	<ul> <li>Continued grow (1) guality and productivity.</li> </ul>	
		Effective controls on judity, health & safety issue	s.
یر بر بر منه به منه	s ≿s⊒et: *g:lands-au e vaeval	<ul> <li>No major accident at workpare / safe working conditions for all employees.</li> </ul>	
	• • ••• •• •	Develop positive quality and health & afety cultur	e.
		<ul> <li>Continuously improve quality, safety and health performance with review process.</li> </ul>	
	·	Well performed employees.	
		<ul> <li>Better staff retention and morale.</li> </ul>	
St	aff & Workers	Continuation of job, timely wages with all applicable benefits to pay the cost of living, professional developmen and growth via regular trainings. OR	nt .
•		Good and safe working conditions.	
·   .		• Job security.	

-				/
		IMS Form	SSGC-IMS/CRM-F-06	Ň
	SSGC	ontext of the Organization	Revision 00	
Τανέ φουρο απιάν⊥γ μ Τ	HSE&OA Department	organization	Issue Date: July, 2021	
		Training and development	1t opportunities	
	1,	<ul><li>Sustained reputation and</li><li>Consultation.</li></ul>		
	<b>'O</b>	Communication and partie		
		No accident / injury / ill-he		
		Reward and recognitions.	4	
			/ improvement / changes.	
		Timely and fair provision of with career progression.	of remuneration coupled	, ,
·	Client/Customer	Timely provide bigh quality service complaint, followeal local laws an OR Uninterrupte gas supply. Customer facilitation. Quick response of quomer Value for money.	a anas requirements.	
₩14, ¥ -	··· ··· ·	No health and safety issue		h+ 200 <b>07</b> . 3
	· ·	<ul> <li>Prompt actions on quality, I</li> <li>Minimize the risk of injuries</li> </ul>	health and safety issues.	
		<ul><li>services.</li><li>Socially and environmentall</li></ul>		
	Suppliers/Contractor	<ul> <li>Continuous orders, prompt terms, good long terms work</li> </ul>	payments as per agreed king relationship.	•
		<ul> <li>Fair chance of participating</li> </ul>	in bid opening.	
		<ul> <li>Communication of hazards p</li> <li>Timely payment.</li> </ul>		
	Intoent		· · · · · · · · · · · · · · · · · · ·	
	Integrated Manageme	nt System		



	Transparency.
Trade Uropn & Worker Represe parive	<ul> <li>Effective implementation of national &amp; local labor laws with any non-conformance, good working relationship with management</li> </ul>
	<ul> <li>Conducive and safe environment for work</li> </ul>
Ĩ,	<ul> <li>Timely provision of information necessary for workers</li> </ul>
	No fear of dismissal or disciplinary action while reporting near miss / accident.

External Interested Parties	Needs & Expectation
Media & NGOs	Media management.
<i>!</i> *.	Patient and positive attitude.
	Effective communication
Visitors	<ul> <li>Safe entry and exit during star, at SSGC.</li> </ul>
ат та с сая ц	<ul> <li>Communication of pertinent information.</li> </ul>
• •	Emergency response.
	<ul> <li>Briefing necessary safety rules.</li> </ul>
· · · · · · ·	Necessary PPE available.
	Site access controls.
Emergency Services (Fire/Medical etc)	Good Risk management.
	<ul> <li>Emergency procedure in place and drilled.</li> </ul>
	Regulatory compliance.

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PROCEDURES		
	IMS Form	SSGC-IMS/CRM-F-06
SSGC Conte	ext of the Organization	Revision 00
HSE&QA Department	Gamzation	Issue Date: July, 2021
Utility Providers (Power/wate, fruit, selecom	<ul> <li>Regular drills for flooding, s first aid etc.</li> <li>Availability of adequate reso</li> <li>Prompt payment.</li> </ul>	
Academic Institutes	<ul> <li>Good Management.</li> <li>Effective learning programs</li> <li>Synchronize the linkage of contraction</li> </ul>	Mality health and safety with
Insurance Companies	technical and non-technical Learning from SSGC.	learnings.
Banks	Financial performance, cash	
Neighborhood/Community/ Society	<ul> <li>Safe working conditions.</li> <li>Environment friend coperation</li> <li>Contribute positivel to local populations.</li> </ul>	
	No complaint relating-to nois     employment.	e, policition, waste and
Share Holders	<ul> <li>Minimize risk and losses.</li> <li>Increase market capitalization</li> </ul>	tion.
	Return on investment.	
	Transparency.	
	<ul><li>Rights are protected.</li><li>Good dividend.</li></ul>	
ederal and local law	<ul> <li>Pay all applicable taxes tim regulations with regular upo</li> </ul>	ely, follow local laws and

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Integrated Management System -MR

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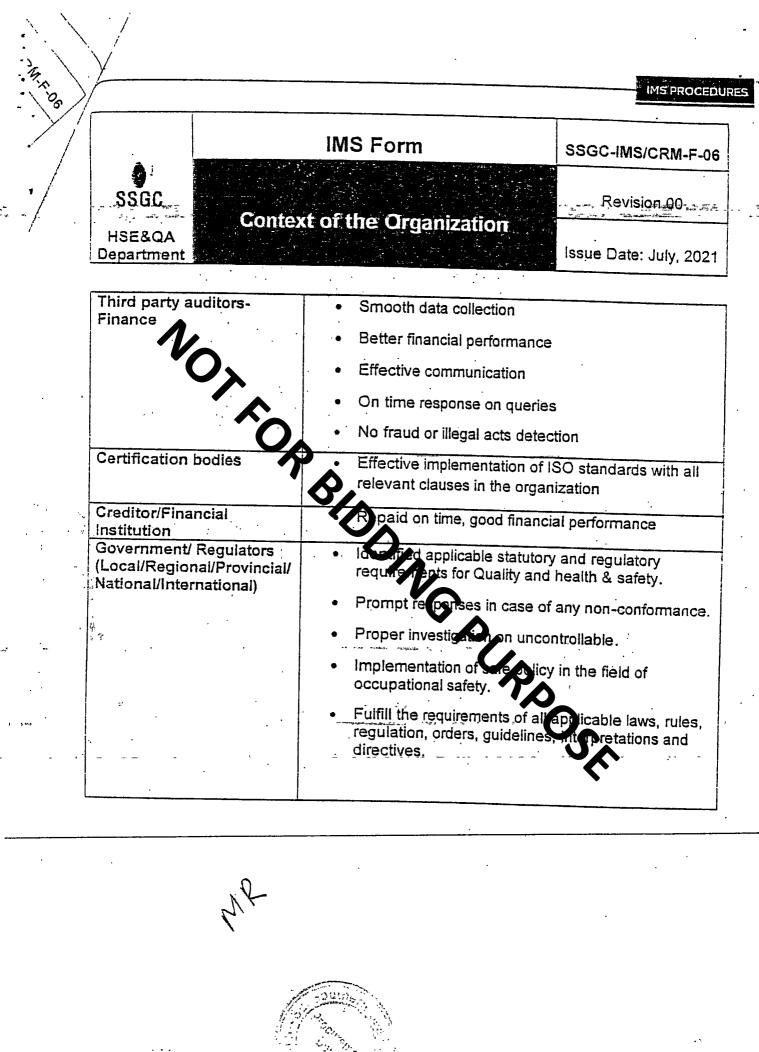
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IMS PROCEDURES	
IMS	S Form
	S FORM SSGC-IMS/CRM-F-07
SSGC	Revision 00
HSE&QA SWOT	Analysis
	Issue Date: July-2024-
POSITIVE	
SRENGTHS	
Having vast experience of Transmission	WEAKNESSES
Infraotruction of Natural gas	UFG.
Infrastructure available in two povinces.	esources required for un
Highly competent human resource.	gradation. Lack of succession planning.
Certified to international standards.	Takes extra time to implement all
	requirements because of big size of the
Sole Meter manufacturing plant in Pakista	an. First price.
Serving the nation since decades.	Government now subscience
Positive image of the company is already	Resource segrefers.
established in the Society.	
OPPORTUNITIES	THREAD
Monopolistic market.	Depleting natural gas.
Over 2.8 million customers.	
Import of LNG.	Customers may turn to renewable energy sources.
Huge infrastructure of Transmission and	High cost.
Distribution to connect new customers.	Gas theft and leakages resulting in huge loses.
Reduction in the lead time to facilitate complainant.	Change in Government policies.
Advancement and use of latest toobacle	
control the system will create more	to Criminals threats on security.
Integrated Management System	

### 1. PURPOSE

The purpose of this document is to define a mechanism of incident and near miss reporting investigation & propose corrective/preventive actions against near miss, incidents and accidents.

### 2. SCOPE

This procedure is applicable to all incidents (i.e. accidents & near miss) which take place within SSGC premises or outside SSGC premises i.e. its installations or work -related sites which are under the scope of management system.

# 3. DEFINITION

- a. Incident: Work-related event(s) in which an injury or ill health or property damage (recardless of severity) or fatality occurred, or could have occurred.
- b. Accident: An incident in wind on injury or illness or property damage actually occurs.
- **c.** Near Miss: A Near Miss is an upperhed event that did not result in an injury or property damage, but had the potential to do so.
- d. CPR: Cardiopulmonary resuscitation .
- Emergency: An emergency is a situation that posses ar immediate risk to health, life, property, or environment.

# INCIDENT / ACCIDENT LOSSES

Loss of Life DIRECT LOSSES (Visible)

Damage to Company

INDIRECT LOSSES

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Damage to Equipment, Building, Tools etc.

> Time and resources utilized in hiring and training new worker

.

Clearing the Site and

conducting repairs

"Anything

that can go wrong,

will go

wrong"

Near

Miss

lamle

Incident

Accident

Harmful

Legal costs

Artaily: 6 Shite

IMS PROCEDURES

# 4. PROCEDURE

Incident Classification Table

4.1.

1

S. No		lent Type	Classification	Actions to be taken	Responsibilities -	- Record	
	<ul> <li>Ma lea</li> <li>Ex</li> <li>Bo</li> <li>Ve acc</li> </ul>	ajor-fire 20 ajor gas kage plosion mb blast hicular cident	* * *	Inform respective departmental head/in- charge and immediately call local rescue departments, such as Fire Brigade. Bomb Disposal Squad etc. Thus, whichever is necessary.	Anyone who has witnessed or received initial information about the incident.		
	ass hur due unt situ		<b>.</b>	Follow the Emergency Response Procedure	Security department in case within SSGC premises, Site/ Zonal HSE team leader in case it is outside the SSGC premises.	SSGC- IMS/ER P-04	
	nat disa	ural aster, nage or	₩ P	Provide Help/Support to the victims such as First Aid or CPR if needed.	Only trained persons in case of CPR/First Aid is needed.		
	the / pr hav esti amo	ft of asset operty ing an mated ount of re than		Report the incident using incident notification form walked portal to in-charge KSECOA immediately (or within 24 jours) after the occurrence of incident.	Zonal HSE Team leader.	SSGC- IMS/IAM -F-01	<b>*</b>
1	<ul> <li>Inju seri eno resu</li> </ul>	30,000 ry/illness ous ugh to ult in two vorkdays:-	Major	HSE&QA will complete the investigation depinedia web portal within seven working days after receiving incident notification form.	HSE&QA	SSGC- IMS/IAM -F-02	- -
	·	a una		Additional days may also be required depending upon the criticality of investigation	Po	• • • •	, , ,
***				HSE&OA will share the report with all concerned for necessary corrective / preventive actions.	HSEGUA		
				HSE&QA will maintain incident data base using online web portal and will share the information with all concerned to avoid reoccurrence.	HSE&QA		
				Implement Corrective / Preventive action.	Zonal HSE Team Leader and anyone who is identified in Investigation report.		
				Follow-up to verify the implementation of recommended corrective/preventive	HSE&QA		

actions

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IMS PROCEDURES

S. No	Incident Type	Classification	Actions to be taken	Responsibilities.	Record
		Major	In case of gas loss, transmission/distribution department will quantify the amount of gas loss and shares the same with concerned departments along with investigation report.	Transmission/ Distribution	
	balic first Aid or less than		Inform respective departmental head / in- charge.	Anyone who has witnessed or received the initial information about the incident.	
2	two off tays provided to the victim. • Minor Vehicular accidents		Report the incident using incident notification form via web portal to in-charge HSE&QA within twenty four hours of the occurrence of the incident.	Zonal HSE Team leader.	SSGC- IMS/IAM -F-01
	where there is no significant injury or loss.	3	ISE&QA will share the information with all concerned to avoid a contract of the second	HSE&QA	
<b>3</b> .	Any Near Miss Occurred / Observed.	tersione en textito memorie	Reporting Mear Miss using online near Miss Notification Loren via web portal. Enter details as mentioned on the form attach evidence (if any	All Employees	SSGC- IMS/IAM -F-03

4.2. Incident Reporting:

- a. Incident that resulted in personnel injury, spill, fire, asset damage to val be considered as accidents and will be reported through online Incident stanagement System within 24 hours after the accident.
- b. Incident that have not done any damage or lose will be considered as Near Miss and will also be reported via web portal.
- c. All HSE Zonal Team Leaders are responsible to immediately report any incident took place in their respective Zone.

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d. All Employees are responsible to immediately report any Near Miss occurred / observed via web portal.

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#### IMS PROCEDURES

#### 4.3. Investigation and Corrective Action

Incidents are investigated by the team constituted by In-charge HSE&QA. If required, a cross functional team may be formed. Depending upon the situation, Incharge HSE&QA will decide whether to investigate or not any major/minor incident/accident, considering following factors:

- a. Severity of the incident/accident.
- b. Time lapse between reporting of the incident and the actual occurrence of the incident.
- c. Lack of supporting information.
- > The investigation is carried out to determine the root cause of the problem. The investigation process covers:
  - a. Determination of bot cause using any suitable method like tripod analysis etc.
  - b. Investigation will be conducted as soon as possible after the incident, following the activities required controlling the hazard.
  - c. When indicated by the several f the incident, steps to secure the incident site must be initiated immediately to ensure that investigating party can reconstruct the events leading to the incident.
  - d. Individual interviews will be conducted with each person present at the time of the incident. The following rules are followed or interviews with all individuals:
    - The witnesses should be interviewed promptly, separately and privately.
       The interviewer should avoid questions that give a yes or no answer.

    - 3. After the interview, the interviewer should document any concerns identified.
  - e. The investigation will be focused at determining the roci cause and therefore:
    - 1. The investigator or investigating team must focus on etting-accurate-and-complete information.
    - 2. Facts must be separated from opinions, and direct events from circumstantial evidence.
    - 3. Each concern identified in the investigation must be fully addres an
- f. Upon completion of the investigation, the team will fill and submit the in Ancident Investigation Form (SSGC-IMS/IAM-F-02). It includes Background Information, Root Cause Analysis, Conclusion and Recommended Corrective / Preventive Actions.
- g. In all cases, the Incident investigation must be completed within 07 working days from the incident notification date. Depending upon the nature of investigation, in-charge HSE&QA may extend the report submission timeline.
- h. Determination and implementation of viable corrective/preventive actions to eliminate the causes of incident.
- i. In-charge HSE&QA / Zonal HSE Team Leader ensures that the corrective/preventive actions assigned to concerned department/personnel, to be completed within agreed time frame.

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It is responsibility of the Zonal HSE Team Leader to: j.



- 1. Provide leadership role in implementation of corrective/preventive actions within the agreed timescale.
- 2. Ensure that corrective / preventing actions are effective in eliminating / reducing the \_\_\_\_\_\_
- 3. Maintain record of Incident Notification Form and Incident Investigation Form of their respective zones.

#### 4.4. Updating of Assessment

After the incident, depending upon the nature of severity and risk, the assessments (risk assessment environmental aspect impact assessment) of specific activity / department will be update including controls, risk level, likelihood etc.

#### 4.5. Data Analysis and Review of Actions

The data of incidents will be evaluated and investigation outcomes will be shared with the management during management review meetings to seek advice and to discuss the effectiveness of measures / advices implemented.

## 5. DOCUMENTED INFORMATION

Record No.	Record Name	Maintained by	Retention. Period
SSGC-IMS/IAM-F-01	Incident Notification Form	Anal HSE Team Leader	3 Years
SSGC-IMS/IAM-F-02	Incident Investigation Form	In-clar e HSE&QA / "Zonal boE"Tëam tëader	5-Years
SSGC-IMŞ/IAM-F-0,3.	Near Miss Notification Form	In-charge HCERCA / Zonal HSE Text) eader	3 Years

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3 <sub>6</sub> ,	· · · · · · · · · · · · · · · · · · ·	•			IMS PROCEDURE	
		IMS FOR	۶M	SSGC-II	IS/IAM-F-01	
- SSGC HSE&QA		ident Notifica	tion Form	- Rev	ision-01-	میر <u>کی کرر</u> م ته به مح <u>ــــــــــــــــــــــــــــــــــــ</u>
Departme	f			Issue Da	e: Aug, 2021	
	Date:	Time:	Report	NO.	-	
i	Logalor:	· · · · · · · · · · · · · · · · · · ·	-			
	SSG2 Fremses	Outside SS	GC Premises			
	Responsible Zong		- Ional HSE Team Lead			
	Region		Ional HOL TBall Lead	er		
. F	Particulars of Affect Serial No	eu Presion(s):	Details of Af	fected Asset (If any,	- · ·	
	Name(s)	0		. •		يە. بى
·	Employee ID(s)					¢.
	Permanent		4			
	Contractua Type of		4	.•		
ng arr	Employment Contractor		-0'			
and a second	Other			e e e e e e e e e e e e e e e e e e e	***, * <u>*</u>	n
	Age				,	
	ote: For further details addib cident Type:	onal page may be used)				
Fir	<u> </u>		et Damage 🗍 Work Re	lated Injury		
	ieft 🔄 Sabotage	Natural Disaster 🔲 Ga	s Leakage Other.	indied injury.	•	
Fa	tality SSGC 🗌 Hos	oitalization 🚺 Asset Dama		•		
	Other		age First Aid Oth	ier <u></u>		
		Near Miss 🗌				
	ident Detail:					
	n					
	NA	and the second secon Second second br>Second second br>Second second br>Second second br>Second second br>Second second br>Second second br>Second second br>Second second				
	S 18	بالرجع فأشبع والمعاقبين				

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IMS PF	OCEDURES
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	IMS FORM	SSGC-IMS/IAM-F-02
SGC E&QA	Incident Investigation Form	Revision 01
artment		Issue Date: Aug, 202
		7
Incident Noun	cation Form Ref. No. Incident Detail	(Brief)
Investigated b	y v	
BACKELDUN		
	Information:	
-		
·		
ROOT CAUSE	ANALYSIS:	
	· &	
	5100.	
CONCLUSION	N <sub>G</sub> ,	
CONCLUSION		EACTIONS
CONCLUSION	RECOMMENDATION OF CORRECTIVE AND PREVINT Recommended Actions Action	Action till
CONCLUSION:	RECOMMENDATION OF CORRECTIVE AND PREVINT	
	RECOMMENDATION OF CORRECTIVE AND PREVINT Recommended Actions Action	Action till
1.	RECOMMENDATION OF CORRECTIVE AND PREVINT Recommended Actions Action	Action till
	RECOMMENDATION OF CORRECTIVE AND PREVINT Recommended Actions Action	Action till
1. 2. 3. 4. Is risk assessm	RECOMMENDATION OF CORRECTIVE AND PREVINT Recommended Actions Action	ondy (i) m) Action till (date)
2. 3. 4.	RECOMMENDATION OF CORRECTIVE AND PREVINT Recommended Actions Action	ondy (i) m) Action till (date)
1. 2. 3. 4. Is risk assessm	RECOMMENDATION OF CORRECTIVE AND PREVINT Recommended Actions Action	onby (i) m) Action till (date)
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1. 2. 3. 4. <i>Is risk assessm</i> recommended NOTE: 1. Please include sk	RECOMMENDATION OF CORRECTIVE AND PREVINT Recommended Actions Action  The required for the corrective actions? If yes, please mention the search of the sear	onby (i) m) Action till (date)
1. 2. 3. 4. <i>Is risk assessm</i> <i>recommended</i> NOTE: 1. Please include sk 2. Additional pages	RECOMMENDATION OF CORRECTIVE AND PREVINT Recommended Actions Action Actions Actions Actions Incharge HSE&QA	nal numbers for the
1. 2. 3. 4. <i>Is risk assessm</i> <i>recommended</i> NOTE: 1. Please include sk 2. Additional pages	RECOMMENDATION OF CORRECTIVE AND PREVING Recommended Actions Action Recommended Actions Action Action Incharge HSE&QA Incharge HSE&QA Incharge HSE&QA	nal numbers for the

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		IMS PROCEDU
' <del>''</del> ' 1	IMS FORM	SSGC-IMS/IAM-F-03
i 🏔 💡		
SSGC HSE&QA	Near Miss Notification	Revision 00

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	Categon / yne:	Unsafe Act Unsafe Condition	•
•	Name:		
• •	Executive / Employee to.t		
	Designation:		
	Department:		
	Location / Area:		
•	Near Miss Detail:		j <sup>i kolo</sup> ni.
	Date:	No and Maria and Con	
5 7 7	Time:		5.
•	Location:		
•	••••••••••••••••••••••••••••••••••••••		
	Near Miss Related To:	Slip / Trip     Chemicial       Fatting Hazard     Elicologicat       Fire     Transport       Electrical     Spill	7° ************************************
	, sa	Physical     Other      Other     Other	,
	Brief description of what you saw! (max. 100 words):		
	Attach Picture:	Choose File No file chosen	
	Reset	Enpty Form	
		HandBook   February 2022	

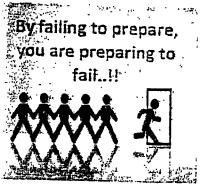
#### 11. PURPOSE

The purpose of this procedure is to define a frame work for identification of emergency situations which arise in company operations and for developing emergency preparedness and response plans to mitigate and manage risks arising from such situations or events. The Procedure defines

requirements for business continuity planning post emergency situations to bring the business on-line.

Purpose of the procedure is to

- Formulate plan, responsibilities and actions to be taken to handle any а. emergency situation.
- Identify potential emergency situations and response plans to minimize b. or avoid a statistical hazards of any emergency situation.
- nicm and frequency to test plan so as to ensure C. Define Me effectiveness of emergency response system. preparedne



#### 2. SCOPE

1 3

locations of SSGC, its employees and any visitor physically present at the This procedure is applicable location of emergency site. Lue ) variations in nature of operations, various departments/sections have developed their own ER Plans eaternin for their strategic, operational and physical requirements. The same includes HSE emergencies arising from company's day to day operations in terms natural calamities, fire, major incidents with loss in our operations, major environmental damage, external terror or bomb threats, public unrest, war and etc.

#### 3. **DEFINITIONS**

- Emergency Situation: An abnormal situation up colls for immediate and urgent actions for safeguarding life of persons. protecting buildings, machines, vitral stallations and other assets. Rescue: It refers to responsive operations that usually involve the saving of life or prevention of injury а. .....
- b. during an incident or dangerous situation.
- Emergency Response Organization (ERO): It is a group people, in each section (such as HO, С. . Headquarters etc.), who prepare for and respond to any emerger by incident, such as a natural disaster or an interruption of business operations.
- Emergency Response Centre (ERC): It is a room suitably equipp d. handle any potential emergency situations: All emergencies are to be reported here.
- First Aid: It is the provision of initial care for an illness or injury. It is usual e. formed by non-expert, but trained personnel to a sick or injured person until definitive medical treatment combe accessed. f.
- Assembly Areas: If an evacuation to the outside is appropriate, the nominated assembly areas for personnel shall be far enough away from the building, structure or workplace ensure that, where practicable, everyone is protected from falling glass and other objects.
- Emergency Evacuation: It is the immediate and rapid movement of people away from the threat or from g., the place of the hazard.

#### RESPONSIBILITIES

Responsibilities for the particular department/personnel are identified in the response plans prepared by various departments and sections. General responsibilities for Emergency response organization are as under

- a. Rush to the area of incident without any delay.
- b. Immediately assess the situation and initiate the remedial actions.
- Call the fire brigade & other emergency services like ambulances if required. c.
- Ask/inform all personnel present within premises, using megaphone or any other means, for complete d. evacuation if situation goes out of control.
- Inform all to go back to their work places using megaphone or any other suitable means when the situation e. comes under control and the area is free from any hazard.

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MS PROCEDURES

#### 5. PROCEDURE

The HSE&QA In-charge and department heads shall ensure that all emergency situations are identified during risk assessments performed and emergency response plans are implemented within the departments. They shall also ensure that all employees are made aware of their emergency situations and how to respond during a real emergency. They shall ensure that employees including emergency team members in their respective departments are trained to respond to emergencies and mitigate risks arising out of real emergencies. Some of the potential emergency situations that might occur in SSGC along with the response plans are lis ted below. Sequence of actions for any response specified on each section's ER plan may change depending upon the emergency situation.

#### 6. **Emergency Considerations**

The following areas of needs to be given consideration while identifying potential emergency situation but the be limited to these areas:

- Fire & E
- Heavy Spil Toxic/flammable chemicals or leakage of gas age
- Heavy rain/
- Earth guake Bomb threat
- Building & office lockdo elter in place
- Active shooter/hostage

## 6.1. Fire & Explosion

In case of fire & explosion each personne recent within the premises must act as per but not limited to the following instructions

- Give voice alarm FIRE! In case of fire for all inte г.
- edinte employees in the area. Push the nearest located call point button b. of fire (if present).
- Immediately inform Emergency Response Organi C. ion through phone
- or in person. d.
  - Try to control the fire by using fire extinguishers. Use fire extinguisher only if you have been trained.
- Remove all explosive, inflammable and poisonous mater e. to the maximum possibility. 1 .....
- Shut off main valves of gas and circuit breakers. f.
- Stay away from the fire in case it is not controllable... g.
- Report to the designated Assembly Point away from the scene of fire te h. Response Organization through emergency exits and wait for the further is strugging an if asked by Emergenc lions.

**FIRE TRIANGLE** 

# 6.2. Heavy spillage of toxic/flammable chemicals or leakage of ga

In case of heavy spillage of toxic/flammable chemicals or heavy leakage of Gas each personnel present within the premises must act as per but not limited to following instructions:

- Immediately inform Emergency Response Organization through phone or in person. a.
- b. Eliminate all ignition sources (sparks/flames/heat) from the immediate areas.
- Turn off gas supply from nearest control valve. C.
- In case of gas leakage in confined space, proper measures (opening windows, doors etc.) should be d. taken to ventilate the gas. Ensure the availability of fire extinguishers.
- Stop leaks if this can be done without having any risk. e.
- f. . Do not touch or walk through spilled material.
- Prevent entry into waterways, sewers or confined space. g.
- If available wear the Personal Protective Equipment recommended. h.
- Arrange immediate cleaning of spilled chemical by taking suitable precautions i.

Integrated Management System

## 6.3. Heavy Rain / Flood

In case of emergency situation of heavy rain/flood, personnel must remain present within SSGC premises if the situation gets worst outside. In case of water entering in department/office each person must act as per but not limited to the following instructions:

- Try to stop water by keeping sand bags. a. b.
- Protect building, machines, equipment, tools, parts & material. C.
- Shut off Electricity and Gas if necessary.

Following precautions should be taken by the departments/sections, located under rain/flood threat areas:

- Ensure no material is placed outside in open area which may be affected by rain. а. Ь.
- Ensure proper drainage system at vital installations so that every valve, equipment, electrical board etc. C.
- Sufficient furning of tarpaulin and rain suit is available to meet the rainy condition. d.
- e.
- Keep the drain iner oen all the time. All pumps used for draining out the rainy water are in running condition. f.
- Sufficient quantity of and bags is available to stop entering the water inside, which may be placed in

Class	Material	Xamples	Type of Fire Extinguisher to b
A :	Sciids	Paper, woo plastic, etc.	• Water
: В	Flammable Liquids	Paraffin, petrol, oi, e c	• CO2
C	Flammable Gases	Propane, butane, methodietc,	Dry Powder     Dry powder
Ď	Metais	Aluminum, magnesium, titar dim	Sodium chloride based dry
Ε	Electrical Apparatus	Short-circuiting, over loaded electrical-cables, etc.	- 0-2 Fire Extinguisher

#### 6.4. Earthquake

In case of earthquake shocks each personnel present within the premises must act as per but not limited to the а.,

- Immediately inform Emergency Response Organization through phone or in person. b.
- Immediately Evacuate to Assembly Areas (in open space where you can keep distance at least one half of the height of the building) after the shocks dampen. с.
- Shut off all switches and valves of main supplies of gas and electricity. (If possible) Maintain your senses, do not let them disperse. d.
- e.
- Protect yourself by sitting on side of tables, furniture & under strong structures. Be aware of falling walls, debris, heavy objects and electrical wires. f.
- Stay away from loosely hanging objects that may fall after initial shock and tremors. g.
- Wait for further instructions from Emergency Response Organization. h.
  - ERO should keep in touch with the metrological department / media for aftershocks and future forecasts.

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- The Bomb Disposal Department shall be allowed to operate in the company premises as deemed e. f.
- On getting clearance from Bomb Disposal Department normal routine shall be adopted as advised by Emergency Response Organization.

### 6.5. Bomb Threat

In case of bomb threat each personnel present within the premises must act as per but not limited to the following a.

- Immediately inform Emergency Response Organization through phone or in person. b.
- Maintain your senses, do not let them disperse. C.
- Report to the designated Assembly Point if asked by Emergency Response Organization through emergency exits and wait for the further instructions. d.
- Bomb Disposal Department shall be called by Emergency Response Organization. e. The Bog
- Disposal Department shall be allowed to operate in the company premises as deemed appropriate. f. deerance from Bomb Disposal Department normal routine shall be adopted as advised by On aetti Emergence Response Organization.

Take care:

others in danger

unexpected!

Be prepared for

Don't try to be a hero in

emergency situations;

do not place your own

life or health or that of

the

# 6.6. Building or Office ockdown/shelter-in-place

If a situation calls for building Dijce lockdown, the personnel present within premises should act as per buinding ted to following instructions: a.

- Remain calm and stay with y blleagues. b.
- Try to stay in pairs.
- Do not leave the room and/or building under a lockdown situation C. until asked otherwise. d. 😳
- Keep quiet and away from doors and wildo
- If a gunshot is heard, lay down on the floor eld under/behind furniture as much as possible.

# 6.7. Active Shooter/Hostage Situation

in case of shooter/hostage situation each personnel present within the premises must act as per but not limited to a... If it is safe to do so, exit the building; if not, lock or barricade yours if inside a room.

- b. --- Turn off lights, cover and lock the windows, and lay on the floor. If the shooter(s) leave the area, go to a safer place, if possible. Have a **C.** 、
- hands open and visible, and follow any instructions given by law enforcer to e route/plan in mind, keep your d.
- Call the Police/Rangers when it is safe to do so. Remain calm, use a quise vore, and provide as much information as possible (your name and location, details about the shooter(s) cap chance, weapons, etc.).
- If you can't speak, leave the line open so the responding authority can listen and two monomit the location Cooperate and negotiate with the shooter, in order to buy as much time as possible until the rescue team e.

#### **EMERGENCY NUMBERS** 7.

In consideration of the emergency numbers to be included in the emergency plan, the following should be taken

- Fire brigade/civil defense or equivalent.
- Police.
- Ambulance service.
- Hospitals/Clinics.
- Mutual aid agreements/neighbors.
- Environmental protection agencies.
- Key company personnel.

IMS PROCEDURES

#### 8. EVACUATION

All Emergency evacuation routes/doors should be accessible at all times. No hindrances should be placed in the route. All employees should be familiarized with the evacuation routes of their premises.

All employees should immediately evacuate their premises and assemble at the assembly areas (identified by each section). During evacuation following instructions should be followed.

- a. Take only keys, wallets and essential belongings with you.
  b. Leave the building/premises immediately, do not to to invest
- b. Leave the building/premises immediately, do not try to investigate the source of the emergency.
- c. Walk, don't run, to the nearest exit.
- d. Use stairs, not elevators.
- e. Assist people with special needs. f. As you prove your way out encour
- As you proke your way out, encourage those you encounter to exit as well.

## 9. THINGS ODE EVACUATED

In case of emergency evacuation should be carried in the following order:

#### 9.1. Personnel

Those personnel who do not have sound health such as patients of Heart, Asthma and physically/mentally disabled people are to be eviduated on priority basis.

### 9.2. Raw Material

Raw material which is explosive, informable and poisonous must be removed. Similarly, important lightweight items that are easy to carry the straise be removed.

#### 9.3. Documents

- Important records and files must also be remov
- 9.4. Equipment

Cash Lockers, Computer Sets, External Hard-drives expensive Tools and Fixtures must also be removed.

#### **10. TESTING AND EXERCISES**

Testing and exercise of the emergency response plan should be conducted at each location of SSGC to evaluate the effectiveness of the preparedness plan. The record and observations of the exercise should be recorded on Emergency Drill Form (SSGC-IMS/ERP-F-01). Each section should nominate the person who is responsible to periodically conduct the exercise. The

frequency and type of drill at each location should be as below:

Location	Type of Emergency Drill	Frequency
<ul> <li>a. Head Office</li> <li>b. Regional Offices</li> <li>c. Billing Offices</li> <li>d. P&amp;C Offices</li> <li>e. Store (all locations)</li> </ul>	Evacuation and Mock Emergency Drill (all employees)	Six Monthly
<ul> <li>f. KT (Transmission)</li> <li>g. Distribution (Zonal and Sub-zonal offices)</li> </ul>	Fire Fighting Drill by Emergency Response Team	Six Monthly

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Meter Manufacturing	Evacuation and Emergency Mock Drill (all employees)	Six Monthly
Plant	Fire Fighting Drill by Emergency Response Team	Quarterly
Headquarter Stations	Evacuation and Emergency Mock Drill (all employees)	Six Monthly
	Fire Fighting Drill by Emergency Response Team	Monthly

1

# 11. AVAILABILITY AND MAINTENANCE OF ER EQUIPMENT:

Zonal HSE team leaders ensure that emergency detection and response equipment are identified, available and properly manufacted in their respective zones. A joint inspection will be carried out periodically to verify the efficacy of ER Equipment. The record shall be maintained on Inspection and Monitoring of ER Equipment Form (SSGC-IMS/ERP, -02). Each zonal HSE team leader shall maintain record of their respective zone and As and when required. The need for the emergency response equipment is determined by considering the azards and associated risks with the particular location/operation/equipment/isstation etc. The response equipment usually include but are not limited to:

- b. Fire hydrant/hose/bucket/waterpum
- Smoke/gas detectors. C.
- Communication equipment. (Mega d. alarm systems, walkie-talkie etc.) First aid box. e.
- f.

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- ER vehicles/Ambulance. g. Breathing apparatus.
- h. Emergency lights.
- i.
- Hammer/Axe/shovel/ropes etc.

OING Frequency of inspection and monitoring of ER Equipment will be a cortable given below. However, if situation warrants, this frequency can be changed on the instructions of In-charge HSE&QA or Zonal HSE team leader.

Location	
a. Head Quarter Stations	Frequency
b. Meter Manufacturing Plant	
C: -K-T (Transmission)	······································
a. Head Office	
b. Regional Offices	
c. Billing Offices	
d. P&C Offices	Quarterly
e. Store (all locations)	Guarteny .
f. Distribution (Zonal and Sub-zonal offices)	

# 12. DOCUMENTED INFORMATION:

Record No	Record Name	Maintained by	Retention
SSGC-IMS/ERP-F-01	Emergency Drill Form	HSE&QA Department	Period 3 Years
SSGC-IMS/ERP-F-02	Inspection and Monitoring of ER Equipment Form	HSE&QA Department	3 Years

SSGC HSE&QA Department

Sit Honny

IMS FORM

Emergency Drill Form

SSGC-IMS/ERP-F-01

Revision 01

IMS PROCEDURES

Issue Date: Aug, 2021

Zone		Region		· · · ·		•	
	Of Emergency Drill	Region		Location		Date	
- She	Or Entertency Drill	· · · ·	• •				
	and Extraction D Heat	avy spillage of toxic	c/flammable	e chemicals (	🛛 Heavy g	las leakage 🗆 E	aribriuake
U BOr	mb Threat r Other:					· · · 0	- i i i quanc
			Observa	ations		······································	
S.No	Descri	Piz Q.	Time	1	· · ·	Comments	
	Emergency Siren ra	19.Et					· · · · · · · · · · · · · · · · · · ·
2	Evacuation started a	it Comment			•••		
3	Last person reached point				• .		
4	Firefighting/Bomb dis interested party read	hed at site		-	<u></u>		·
5	Emergency under co	introl at			<u> </u>		
Total	time of Drill (minutes	i):					
Additi	onal Observations (I	f any):	$\overline{\mathbf{C}}$	NG	· · · · ·		
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S.No	V2				:		· · ·
1 1	Emorgonauto	/	Assessme	int i		· .	Yes. No
2	Emergency responde	rs were present at	t the site	hallana u un yan yan		۰. <sup>شور</sup> ویکر کرده و می ورد و در او	
3	Employee were prope	any instructed		1			·   _   ·
	Behavior of employee	s was satisfactory	<u> </u>				
5	Evacuation route was SSGC firefighters were	sausractory	••			N	
6	Eisefichting aguing	e weil trained	201 W 2000 (Same			- by by tradition	
7	Firefighting equipmen	t were up to the m	lark				1 1
	Response of the med	ical staff was satis	factory				
Overall	Assessment:				Satisfacto	ory 🗆 Um ati	sfactory []
S.No	Correctiv	e Actions/Improv	vements Re	quirèd			
						Responsibility	Target Date
		· · · · · · · · · · · · · · · · · · ·					
i i			own in of scatter, is bit to be did for		And a second second second		
	Security Services Representative					Representativ	8
	Name	Signature		Narr		Signa	
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Other Equipment (if any)     Observations       02	,							
HSE&QA Department       Definition       Revision_04+++         Size Date:       Aug, 20         Zone       Region       Location       Date         Issue Date:       Aug, 20         Zone       Region       Location       Date         Price Extinguisher:       Direction       Date       Issue Date:         Anbulance D First Aid Box D Communication Equipment:       Date       Issue Date:       Issue Date:         S.No       OHECKLIST       Comments       Comments       Issue Date:       Issue Date:         01       Expired.       Market are in operapic condition and not       Issue Comments       Issue Part and lever pin a fin or grant locked.         03       Lever and lever pin a fin or grant locked.       Issue Part and locked.       Issue Part and locked.         01       No leakage in fin or grant locked.       Issue Part and locked.       Issue Part and locked.         01       No leakage in fin or grant locked.       Issue Part and locked.       Issue Part and locked.         01       No leakage in fin or grant locked.       Issue Part and locked.       Issue Part and locked.         02       Hydrant valves are properly Unicole for barrier       Issue Part and locked.       Issue Part and locked.         01       No escaper and locked.       Issue							SSGC-IMS	S/ERP-F-0
Zone       Region       Location       Date         Type Of Equipment       Image: Distribution of the Hydrant/Water Pump/Buckets/Hose ID Smoke/Gas Detector ID Emergency light         I Ambulance ID First Aid Box ID Communication Equipment ID Other :       CHECKLIST         S.No       CHECKLIST         S.No       ChECKLIST         Vipe and nozzie and law or portable condition and not       CHECKLIST         01       Expired.         02       Pipe and nozzie and locked.         03       Lever and lever pin a fin floor and locked.         041       No in the hydrant system         02       Hydrant/Hose/Bucket         03       Hose pipe as noise and locked.         04       Ail wringuishers are obstructive and locked.         05       Hydrant valves are properly lubrocated introderational.         03       Hose pipe as noise and adequately located for searce         04       Ail at the end.         05       Hydrant valves are not expired and valid for use.         04       Ail Box         04       Ail Box         05       Observations         06       Medicines are not expired and valid for use.         07       Ailams and Smoke/Gas detectors are, property functioning.       Medicines are not expired and valid for use.	н	SE&QA	Inspection ER Eq	and Moni uipment F	itorin <sup>5</sup> orm	g of	Revisi	on 01
Type Of Equipment       Lccation       Date         □ Fire Extinguisher □ Fire Hydrant/Water Pump/Buckets/Hose □ Smoke/Gas Detector □ Emergency light       □ Ambulance □ Firet Aid Box □ Communication Equipment □ Other :         □ Ambulance □ Firet Aid Box □ Communication Equipment □ Other :       □ CHECKLIST         SNo       CHECKLIST         01       Expired.         02       Pibe and nozzle Avolue cracks.         03       Lever and lever pin af in page and locked.         04       All extinguishers are observable and accessible.         Fire Hydrant/Hose/Bucket       1         01       No leakage in fire hydrant system?         02       Hydrant valves are moment ubcced for the endinger and locked.         04       All extinguishers are observable and accessible.         Fire Hydrant/Hose/Bucket       1         01       No leakage in fire hydrant system?         02       Hydrant valves are maintaineo and adequately Macking         03       Lever and lever pin ad adequately Macking         04       Fire buckets are maintaineo and adequately Macking         05       Hydrant valves are maintaineo and adequately Macking         04       Simdke/Gas Detector         05       Medicines are not expired and valid for use.         01       Nalme & Detectors	Z						issue Date:	Aug, 2021
□ Pire Extinguisher □ Pire Hydrant/Water Pump/Buckets/Hose □ Smoke/Gas Detector □ Emergency light         □ Ambulance □ First Akt Box □ Communication Equipment □ Other:         S.No       CHECKLIST         Fire Extinguisher □ re in operable condition and not       Comments         01       Expired.         03       Lever and lever pin all in take and looked.         04       All extinguishers are obstruction and not         02       Pipe and nozzie mobiliave cracks.         03       Lever and lever pin all in take and looked.         04       All extinguishers are obstruction and not         02       Pipe and nozzie mobiliave cracks.         03       Lever and lever pin all in take and looked.         04       All extinguishers are obstruction and not         02       Hydrant/Hose/Bucket         03       Hover and lever pin all in take and looked.         04       All extinguishers are obstruction and accessible.         Fire Hydrant/Hose/Bucket       Indicate and property placed for grantional.         03       Hode and property placed for grantional.         04       All necessary/required medicines are available in First Mode         05       Smoke/Gas Detactor         06       All necessary/required medicines are, properly functionirig.         01       All mecessa	T	De Of Fauin		Linn				
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U2       Pipe and nozzle Active V eracks.         U3       Lever and lever pin as in pipe and locked.         U4       All extinguishers are clearly suble and accessible.         Fire Hydrant/Hose/Bucket	01	Fire exunguis	els are in operanie cons	(14)		110	Comments	
03     Lever and lever pin ge in page and locked.       04     All extinguishers are dearweighte and accessible.       01     No leakage in fire hydrant system       02     Hydrant valves are properly lubnoated nighteerational.       03     Hose pipe is rolled and properly placed floor leagure       04     All exclusion and accessible.       03     Hose pipe is rolled and properly placed floor leagure       04     All exclusion and accessible.       03     Hose pipe is rolled and properly placed floor leagure       04     All necessary/required medicines are available in First and       04     Sand       05     Medicines are not expired and valid for use.       06     Smarke/Gas Detector       01     All necessary/required medicines are, properly functioning.       01     All necessary/required and valid for use.       3     Model Constructions       01     All necessary/required medicines are, properly functioning.       02     Medicines are not expired and valid for use.       3     Model Constructions       04     All necessary/required medicines are, properly functioning.       01     Observations       02     Name & Observations       3     Model Constructions       3     Model Constructions	02	Pipe and and		nuon and not			· · · · · · · · · · · · · · · · · · ·	• • • •
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## 1. PURPOSE

The HSE&QA guidelines for suppliers and contractors are developed to assist suppliers/contractors to meet ssgc's hse&qa policies, procedures, commitment & requirements to ensure safety, integrity and quality of goods/services provided.

#### 2. SCOPE-

The procedure is applicable to all suppliers and contractors providing goods or services to SSGC whether on SSGC premises or outside SSGC premises.

### 3. DEFINITIONS

- a. Contractor: Is an independent employer/organization who will be responsible to execute jobs agreed with SSGC.
- b. Supplier: Condependent employer/organization that is responsible to provide goods or services.
- c. Contract coordinator: Is an executive of SSGC procurement department, who has been delegated/given responsibility and authority from the head of department to initiate and maintain the contract.
- d. NEQS: National Environmental Quality Standards.
- e. SEPA: Sindh Environmentar Poth ction Agency.

### 4. RESPONSIBILITIES

### 4.1 Suppliers/Contractors and Sub Conductors

- a. The contractor must take all necessary strew precautions related to the performance of the contract in order to protect the work site. Achieved all personnel and property of the SSGC, the contractor, all third parties involved.
- b. Suppliers/Contractors are responsible for safety an evel-being of their employees.
- c. The contractor will also be responsible to provide relevant safety equipment (PPE) to their workforce where required. Suppliers/Contractors who have their own HSE&QA management system, shall provide details of the same on request.
- d. The contractor shall ensure that all personnel are adequately trained to perform the task assigned.
- e. Supplier/Contractor shall ensure compliance with SSGC policies, produces and applicable legal and regulatory requirements.
- f. The contractor shall adhere to set standards and requirements for environmental protection.

### \*4.2 Contract Coordinator

The contract coordinator is responsible to arrange training sessions/meetings between contractors and HSE&QA department within 10 days of issuance of a letter to proceed.

### 4.3 HSE&QA Department

- a. In-charge HSE&QA and contract coordinator are responsible to evaluate the capability and competence of Supplier/Contractor regarding HSE&QA.
- b. In-charge HSE&QA is responsible for providing necessary information and training to Suppliers/contractors regarding applicable SSGC's HSE&QA policies and procedures.
- c. HSE&QA department will carry out inspections and audits to ensure safety and well-being of employees and adherence to set standards, technical specifications and guidelines.
- d. In-charge HSE&QA is responsible to highlight critical nonconformances related to HSE&QA. Strict decisions may be taken against any violation/breaches of SSGC's safety policies/procedures/contract terms during the execution of contract.

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# 5. PROCEDURE

- a. The contract coordinator should ensure that this procedure is part and parcel of every contract made b. The contract coordinator must notify in-charge HSE&QA to evaluate the capability & commitment of
- potential suppliers/contractors-regarding HSE&QA-during technical evaluation phase. c. The contract coordinator arranges a meeting between supplier/contractor and HSE&QA department after issuance of letter to proceed. HSE&QA awareness form (SSGC-IMS/GSC-F-01) will be
- communicated and duly signed by supplier/contractor as well as HSE&QA department. d. HSE&QA department will conduct periodic inspection/audit of worksite/supplier facility to identify
- e. The contractor/supplier shall educate and adequately train their employees in order to understand
- f. Supplier of adhere to technical specifications provided by SSGC to ensure quality of goods provided.
- g. The contractor all prform hazard identification and risk assessment related to their activities for
- the proper implementation of possible controls/personal protective equipment (PPE) or otherwise consult SSGC's HSE& cepartment to seek guidance and awareness on risk/hazards related to activity and its possible courol
- h. The contract is liable to unc and implement "permit to work (PTW), job safety analysis (JSA)" Ì.
- where required. Please refer to fir k assessment and management procedure (SSGC-IMS/CRM-02). The contractors are responsible to solve of any waste generated during their activities in an
- j. The contractors must ensure that only trained individuals meeting necessary requirements/skills will
- k. Any equipment used by contractor during the
- Any equipment used by contractor during the project must not pose any environmental and/or safety concerns, and should be in accordance with SSGC's safety procedures and NEQS and SEPA set standards. Any identified hazards discovered by the contractor that is beyond their ability and/or responsibility Any identified nazards discovered by the contractor text in beyond their ability and/on responsibility to fix must be immediately reported to the contract coordinator and HSE&QA department in writing.

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- m. The contractors must ensure that the workforce involved must in hysically fit and should not carry employee. Contractor will bear all expenses incurred during the miciral dical examination/tests of any
- n. For contracts related to providing food services/canteen services, mean a amination/tests: labs must be submitted to head of administration services department.
- contract is awarded and annually for following diseases hepatitis B & C, turerc ntire crew once the In case of violations from SSGC safety standards/policies/procedures, actions losis\_and\_chest

S. No	Violation	hyneculrence of breaches, as per following matrix:
1	Single Minor Non-Compliance	Verbal warning
2	Multiple Minor Non-Compliance	Written warrie
3	Single Main N.	
.	Multiple Major Non-Compliance	Written warning / Stop the work on site Written warning / Financial penalization, discontinuation of contract

penalize the contractor depending on the severity/recurrent

Integrated Management System



### 6. ACCESS

- a. Prior to comencement, the contractor will submit a list of their workforce personnel who will be on the site. This data will be updated each time the contractor changes site personnel.
- b. All contractor personnel should park vehicles in the designated parking area. Provisions should be a made in advance by the contractor to allow for unloading of equipment and materials inside the facility property. No vehicles shall remain inside the building except for unloading tools or equipment and vehicles will be subject to search and inspection upon exit.
- c. A written pass by the SSGC representative is required in order to remove tools equipment or material from SSGC property. Toolboxes, lunch box bags, etc., are subject to inspection prior to removal. SSGC will prosecute any person, or persons caught removing SSGC property from the premises.
- d. All contractor personnel should enter and leave premises through the main gate, and will be required to sign in and out upon entering and exiting the property. Security will issue an ID badge to each person upon stars in and at the beginning of each day all contractors must receive a new badge from security.
- e. Contractor employers pust stay in their assigned area(s) at the job site and not visit other areas or make any adjustments to any piece of equipment or device unless authorized to do so by an authorized SSGC representative. Failure to abide by this work rule will result in immediate dismissal from the facility and including resecution.
- f. Each zone maintains secure wirk areas with limited access at all times. No one is permitted to override any security device for convenience. If access to a secured area is required contact the SSGC area without prior authorization. At no time should contractor or subcontractor employees enter the
- g. Any work not performed during normal business hours must be approved in advance by the SSGC
- h. All contractor employees will go through contractorsafety/induction training upon initial work at So and annually thereafter. A copy of authorized (current) personnel for contractors will be updated and kept at guard shack.

### 6.1 Tools and Property

- a. For any situation in which the Contractors activity may endanger product usility such as: drilling, welding, removing ceiling tile or any other job which creates metal fragments, shavings ar dirt in exposed product of manufacturing equipment areas, approval must be made through the SSC removes the conditionally established by the ZTL or representative before work is to commence. The Conde scoremust abide by conditions
- b. Soliciting, selling of any merchandise, gambling or distribution of literature for any cau g is forbidden on SSGC property.
- c. Use of company telephones is restricted, unless prior approval is attained from the SSGC representative.
- d. Horseplay, throwing any object and scuffling are dangerous and forbidden.
- e. Cameras of any kind are not permitted in SSGC/.work site unless prior written approval is attained from SSGC representative.
   f. Guns, knives or any other waspage are NOT all.
- f. Guns, knives or any other weapons are NOT allowed on company property in any case.
- g. SSGC expects all contractors and subcontractors to maintain a drug-free and alcohol-free workplace. Contractors shall maintain a substance abuse program that includes post-offer and for-cause testing. It will be evidence of use of, intoxicating liquor or illegal drugs are prohibited at all times while on Zone property. Reporting for work under the influence of alcohol or drugs will not be tolerated. SSGC management reserves the right to of alcohol or drugs. It will be the contractor's responsibility to enforce these rules.

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- h. Contractor activities are prohibited in overhead areas of the Zone during the times of production or otherwise that may pose a hazard to personnel or product/material. Deviation from this section will be permitted only
- with the prior consent of the SSGC representative and affected area is isolated and marked off. Contractor material will not be shipped directly to the Zone without approval of the SSGC representative. i.

# 6.2 Quality Assurance and Personal Hygiene

While working on SSGC premises or at any worksite; a.

- All persons shall maintain a high degree of personal cleanliness, conforming to the same SSGC standard as b.
- Pens, pencils, tools and supplies must be carried in a secure manner to eliminate the possibility of product contamination or adulteration, (i.e., nothing is to be carried in shirt pockets, lapel, and etc.).
- c. Appropriate Enes must be worn by all personnel, including dress as appropriate. Contractor is responsible to
- Proper clothing rules worn at all times. No tank tops, cutoff shirts, or short pants will be allowed. Jewelry
- and rings are safety and contamination hazards and are not to be worn in working areas. Persons with suspected communicable diseases, respiratory infections, infected open cuts, sores or skin e.
- f.
- abrasions will not be permitted to work in any area that could result in contamination of SSGC personnel. g.
- abrasions will not be permatee to work in any area that could result in contamination of SSGC personnel. The use of tobacco in any form is prohibited at all times except in the designated Smoking areas. Chewing gum, candy, storing tundes eating or drinking beverages are not permitted in or adjacent to the SSGC premises and storage areas. There will be a designated area for contractors to eat. (Cafeteria) In the event that there are open tanks, in exposed product/materials, containers or storage, the contractor must erect temporary partitions to eliminate the possibility of any foreign material. (This shall include: grinding, cutting; core drilling, masonry work, jack ham ber g chipping, metal drilling, pipe threading, wiring, welding and other hot work, etc., where any dust, mist, chipper other debris may be generated.) The use of containers, boxes, cans, jugs etc.,
  - ngeling or storing parts, lubricants, solvents or \* construction material is strictly prohibited.
- The contractor is responsible to notify the SSGC representative immediately if foreign material used or generated by the contractor's activity, was accidentally spill into the zone area/SSGC premises. Contractor will follow 'Spill Response Procedure' of SSGC in case of a spill occurred.

# CONTRACTOR SAFETY REQUIREMEN

# 7.1 General Safety Rules

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All applicable Occupational Safety and Environmental regulations must be followed. ã."

b. 1

- Contractors shall supply to their personnel and to the SSGC representative: em phone numbers, and pager numbers as well as emergency procedures appropriate to the contact SSGC.
- c. Contractors shall provide the SSGC representative with a current copy of their Safety Phoram including: Confined Space Entry, Lockout/Tagout, and Hazard Communication procedures (if applicable) and d.
- The Contractor shall supply all required first aid supplies and safety equipment to support his/her personnel. Contractors are responsible for providing all required Personnel Protective Equipment (PPE). Contractor e. employees and subcontractors are required to adhere to all established and/or posted PPE requirements
- while on SSGC property. Industrial grade safety shoes and safety glasses with side shields are required to be f,
- Only SSGC personnel may operate any valve, electrical switch or other equipment connected to operating sections of the Zone unless prior authorization has been obtained from the SSGC representative. Lockout/Tagout is the standard for energy isolation and MUST be adhered to at ALL times with no exceptions. Contractors are responsible for using their own locks and tags for completing their lockouts. In addition, SSGC personnel may initiate we/they lockout system to ensure compliance.

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- Contractor, contractor employees or subcontractors are NOT authorized to dismantle, shut down, or g. otherwise make ineffective any fire protection device or system. This requires a special permit obtained by the Zonal Team Leader.
- h. Materials, tools, equipment and supplies will be stored neatly and safely so as not to obstruct roadways, walkways, stairways, emergency doors etc., or allow any condition which may be a potential safety or fire hazard. No tools or materials should be left on steps, walkways, platforms elevated equipment, pipes or
- Materials are not to be thrown or dropped from scaffolds or other overhead areas. i.
- Fire lanes and aisles to firefighting equipment are to be left unobstructed at all times. Contractors are to i. provide fire extinguishers for each welding and burning operation and complete HOT WORK PERMITS.
- k. Material should not have been kept in such a way to block access to fire extinguishers, fire doors, hydrants or manhole covers.
- All electrical equipment must be properly grounded.
- m. Any lights carried into and used in a hazardous location must be explosion-proof type and suitable for use in the hazardous area involved.
- n. Use of expressive actuated fastening tools should be used according to the manufacturer's safety guidelines.
- o. All compressed gas cylinders must be supported and secured standing upright according to Pakistan standards. Vinen hoses and valves are removed from cylinders, a protective cap is to be installed on all tanks whether empty of furnicetylene cylinders, when in use must have a wrench in place.
- p. Areas where overhead bazards, excavations or other unsafe conditions exist must be properly blocked off with appropriate warping signs. In the case of an excavation, barricades must be provided. In reference to night excavation projects high lights shall be provided by the contractor. q.
- In the event an oil, gas, va his employees shall report it a crice to the nearest SSGC office and request for further actions immediately. Vehicles in Zone are required to add the to the declared speed limit.
- s. Any contractor, contractor, employee or subcontractor, violating Zone, area safety or security rules shall be subject to immediate dismissal.

## 7.2 Accident Reporting

- a. Accidents occurring in Zone jurisdiction must be reported immediately to the SSGC representative. b. In the event of a fire, medical or other emergency contractors are required to notify zone security or the SSGC representative immediately. When providing indification give all pertinent information, including your. SSGC, location, and emergency situation involved.
- All contractor injuries requiring medical assistance beyond best out aid must be reported in writing with a full investigation within 24 hours of the occurrence (Contractor Accident Avestigation Form). This report must be submitted to the SSGC representative for forwarding to the HSE& e artment. d. All contractors and subcontractors must maintain their own OH&S required
- a cument/record:

### 7.3 Confined Space Entry

- a. The SSGC representative will notify the Contractor prior to being hired, if the pricewill involve entry into confined spaces. The form included in documents will be used to make this notification
- b. All Contractors who conduct confined space entries must adhere to the SSGS confined space entry requirements.
- c. At no time shall a contractor, contractor employees or subcontractors enter a confined space in Zone. without specific authorization from the SSGC representative. Failure to adhere to this policy will result in immediate dismissal.
- d. All contractors are required to keep and maintain their own equipment for confined space entry.
- e. In the event of a confined space entry by contractors, their employees or subcontractor, a standby rescue team must be assembled in Zone assembly area. This rescue team may be SSGC personnel or contractor personnel, however, all arrangements must be made and documented prior to entry.
- f. All contractors and subcontractors who enter a confined space, serve as entry supervisors or rescue team members must have the appropriate training and certification according to the Zone requirements. Copies of all training certification documents must be provided to the SSGC representative & HSE&QA Department.

Integrated Management System -

#### 7.4 Cranes and Overhead Work

- All Contractors who conduct work at height, e.g., all work occurring at an elevation above 72 inches without a a. standard railing must adhere to the SSGC Work at Height Requirements.
- All work at height requires the use of a safety harness. All safety harnesses, lanyards and related fail protection b. equipment must comply with applicable local and ANSI requirements.
- All contractor employees working in forklift baskets, scissors or man lifts are required to wear a safety harness. C.
- d. Working with cranes and denicks require compliance with the SSGC Lifting Equipment requirements and the equipment manufacture's recommendation. Zones and generally accepted practices for safely operating and rigging procedures and methods must be used.
- e. All cranes used on company property must be inspected once per shift and any problems identified must be corrected prior to crane usage. Copies of all inspection records must be provided to the SSGC representative upon request.
- ethead work must occur in locations within the Zone where high voltage, overhead power f. In the event that lines are located, all cames and overhead lifting devices must maintain a 10-foot clearance. In the event not e maintained, the power lines are to be de-energized and locked out prior to proper clearance performing work. In the event the lines must be de-energized, prior approval must be given by the SSGC representative.

### 7.5 Hazardous Energy Control Coskout) Procedures

- a. All contractors, contractor employee and subcontractors must comply with the SSGC Energy Control Requirements;
- b. In the event that a contractor, contractor employee or subcontractor servicing or entering a piece of machinery where the danger of injury exists from unexpected energizing of the equipment or unexpected release of stored energy, the contractor or contractor enployee must disconnect the source of energy and lock/tag out this equipment before beginning work.
- c. In the event that SSGC employees or other unknown In the event that SSGC employees or other unknown persons have locked/tagged out equipment, the contractor is not to remove the lock/tag or energize the equipment. Likewise, the contractors are not to LO/TO any machinery without approval of SSGC representative or remove LO/TO without communicating to all Caffected associates
- d. Contractors are required to supply their own lockout locks, tags and this
- e. In the event that a contractor or subcontractor has de-energized, and sked out a piece of equipment, the equipment specific lockout procedure must be adhered to. A. contractor, contractor employee or subcontractor can acquire the specific equipment lockout procedures from the DCCC representative: The lockout tag used by the contractor must have the contractor's phone number and a person name, SSGC f.
  - to be contacted concerning the lockout

#### • . 7.6 Zone Equipment and Tools

- Contractors will provide their own equipment to their employees. a.
- The use of SSGC vehicles and equipment is prohibited for contractors. Contractors can only acquire this b. authorization from the Zonal Team Leader. Authorization, when provided, will be documented by use of the Equipment Loan and Indemnification Agreement. Use of all shop equipment is prohibited.
- c. Misuse of SSGC material, equipment or products is prohibited.
- d. The use of SSGC powered industrial vehicles (i.e. forklifts) is strictly prohibited. In the event that SSGC forklifts are required, they can only be operated by certified SSGC employees. There will be no exceptions to this policy. Any contractor, contractor employee or subcontractor who operates an SSGC forklift will be requested to leave the property immediately.
- All contractors, contractor employees or subcontractors who operate a powered industrial vehicle in Zone Area must possess a current operator certification.

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# Hazard Communication

- Contractors, contractor employees or subcontractors who bring hazardous chemicals on-site, must prior to a. i.
- Provide the SSGC representative with a listing of all hazardous chemicals. ü.
- Property label all containers, adhering to SSGC labeling requirements. ΪΪ.
- Provide the SSGC representative with copies of all SDSs (Safety Data Sheet) for the hazardous chemicals. b.
- The SSGC representative will provide all contractors with a list of hazardous chemicals that the contractor, contractor employees, or subcontractors will come in contact with during the work on Zone property. At no time should hazardous materials or fuels be left unattended in open containers or unsecured areas C.
- overnight, during weekends, or during holiday periods. Temporary storage of such material must be reviewed d. When
- use or storage of explosives or other hazardous materials or equipment is necessary for the execution of the work, the Contractor shall exercise the utmost care and shall carry on such activities under the supervision of preserv qualified personnel and in conformance with all applicable Zone Requirements and local environmental and safety regulations. e.
  - The contractor shall be responsible for all necessary Personal Protective Equipment (PPE), training, and informing their employees if all hazardous substances in use at the job site and of the appropriate safety.

#### Emergency Procedure 7.8

b. '

- In the event of a fire, medical or other encoursency, Contractors are required to notify zone security or the SSGC representative, immediately. Tell the security personnel the location of the fire and any other pertinent representative: immediately. Tell the secare personner the location of the tire and any other pertinent information. In the event that Zone security of SSGC representative cannot be reached, evacuate the area and call area/city emergency department as sold a possible. All contractors, contractor employees and subcord chas are required to follow the predetermined exit routes and emergency evacuation procedures posted at the factor. All contractors, contractor employees and subcontration are required to exit the work area/building in the
- event of emergency alarm activation or if instructed to bread SSGC representative. In the event of an evacuation, contractors are required to go directly to the employee staging area located at guard shack.

# 7.9 Gasoline and Propane Powered Equipment

- Contractors are required to inform the SSGC representative of any propane that is to be used indoors. soline powered equipment
- SSGC Management discourages the use of internal combustion engines indoor no reasonable alternative means are available to complete the job. al only permit it when

# 7.10 Temporary Electrical Connections

- All wiring & electrical installations are expected to follow National Electric Code practices. a. Ъ.
- All temporary electrical hook-ups for equipment must be approved by the SSGC representative, prior to installation. All temporary installations must be removed as soon as the task requiring them is complete. Electrical outlets for portable power tools not a part of permanent wiring of the building should have C.

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IMS PROCEDURES

### 7.11 Cutting, Welding and Other Hot Work

- a. All Contractor and subcontractor employees must comply with the SSGC Cutting, Welding and Other Hot Work-procedure.
- b. The SSGC representative will issue the Cutting-Welding-Hot Work Permit after confirming that the necessary precautions have been taken.
- c. The permit is valid for ONE SHIFT ONLY. When the work overlaps with the next shift, the SSGC representative will issue a new permit.
- d. The contractor employee designated as the "fire watch" shall sign the permit after the final check has been made and return the signed permit to the SSGC representative.

# 7.12 Ladders and Scaffolding

- a. All ladders belonging to be contractor must be labeled with the contractor's SSGC and possess safety feet and meet SSGC Work at Height Requirements.
- b. All ladders used on Zone, operty must be properly secured.
- c. All scaffolding must be equipped with railings and toe boards.
- All "swinging" type scaffolds in the binspected by the contractor and repaired if necessary before use.
   All overhead work from a forklift number conducted from a contractor and repaired if necessary before use.
- e. All overhead work from a forklift mut be conducted from a secured safety cage. Standing on forks or pallets is not permitted.

# 8. CONTRACTOR ENVIRONMENTAL

SSGC requires that contractors comply with all applicable environmental rules & regulations.

## 8.1 Non-Hazardous Waste

- a. Construction refuse and debris will not be allowed to accumulate and will be removed daily by the contractor at its expense, unless otherwise negotiated in the contract document.
- b. Contractors shall take ownership of all waste and debris generation of materials they brought to the job site of from demolition activities, and shall dispose of such waste and draris in accordance with all applicable laws and regulations.
- c. Reference to SSGC. The SSGC Company or any of its trademarks shall not be used in any documentation
- associated with the disposal of such waste and debris.
- d. Contractors shall coordinate with the Zone, whenever practical, to segregate debry or taste which may be recycled or re-used in a safe and environmentally responsible manner.
   e. Worksites may be periodically inspected by the SSCC manner.
- e. Worksites may be periodically inspected by the SSGC representative to ensure that the ontration is fulfilling its obligations under its contract. Final payment will be withheld until such time as the work the and property have had a final inspection and removal of all containers, debris, wastes and materials has been confirmed. by the SSGC representative and documentation has been printed that all hazardous wastes have been properly disposed.
- For those contractors working outside, it is illegal to dispose of any liquid, including water, onto the ground/outside drain for any reason. All water, provided it was not contaminated, shall be disposed of at a drain inside of the facility.

## 8.2 Hazardous Materials

- a. Contractors, contractor employees or subcontractors who bring hazardous chemicals on-site, must prior to bringing them on-site:
  - i. Provide the SSGC representative with a listing of all hazardous chemicals.
  - ii. Provide the SSGC representative with copies of all MSDSs for the hazarcous chemicals.
  - iii. Properly label all containers, adhering to SSGC labeling requirements.

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- b. No hazardous wastes will be placed or discarded into any drain or sewer on SSGC property. Sewers include: process sewers, sanitary sewers and stormwater sewers. Contractors shall use drain covers; dikes or other appropriate means to prevent a potential release into a drain. In the event that material enters an SSGC sewer, the contractor shall notify the SSGC representative immediately.
- Contractor is solely responsible for any and all hazardous wastes generated by contractor's activities on the property. All hazardous material/waste generated by contractors must be disposed of in an approved container and properly labeled. It is the contractor's responsibility to properly dispose of all waste and hazardous materials, and remove containers that store or contain any waste or hazardous materials. Such contractor/supplier in accordance with all applicable Federal, State and Local laws, rules and regulations. No waste, containers, debris, etc., are to be disposed of in SSGC dumpsters by Contractor, without approval from the angC representative. At no time should hazardous waste be manifested or labeled with reference to The SHAC Company or any of its zones or subsidiaries without authorization from the SSGC representative or be HSE Manager.
- d. The contractor shall assure that all employees dealing with hazardous materials and hazardous wastes have had all legally required training and are familiar with the hazards presented by such wastes or materials.

### 8.3 Spill Response Proc du

d.

- a. Each contractor is required to take a written emergency response plan to handle spills and releases which may occur during transport, delivery, to se of hazardous materials at the SSGC work site. The contractor must provide a copy of its emergency response plan to the SSGC representative prior to beginning work.
- b. Each contractor must provide and be equipped with appropriate spill response equipment. All contractors, contractor employees or subcontractors where gage in the emergency response of a hazardous material release must have been trained and have the appropriate spills response certification and meet response requirements.
- c. Contractor must provide documentation to verify that it has contracted with at least one reputable outside spiil response contractor, that is reasonably agreeable to SSGC, to respond to larger spiils or releases which may occur during transport, delivery or use of hazardous materize.
  - The contractor shall be responsible for appropriate clean-up or sparsecaused by their activities. Such clean-up will include removal or remediation of any materials impacted by such spill, such as, building materials, soil, groundwater or surface waters, etc.
  - In the event that a spill or release of contractor's material occurs on SSEC's property and the contractor does not respond to the release to the satisfaction of SSGC, SSGC shall have to night to take any reasonably necessary steps to respond to or remediate such spill or release. The Contractor shall reimburse SSGC for all costs incurred by SSGC to respond to such spill or release.
- f. Spills and releases of hazardous materials must be reported immediately by the patractor to the SSGC representative.
- g. Any spill or release that exceeds an applicable reportable quantity must be reported by the contractor to the appropriate governmental agencies according to applicable laws and regulations. Prior to notifying the responsible outside parties (i.e., governmental agencies), contractor shall first inform SSGC of its intent to report such spill or release.
- h. Contractor is also bound to follow SSGC's 'Spill Response Procedure'.

### 8.4 Special Circumstances

SSGC acknowledges that, from time to time, specific work regarding hazardous materials investigation or response may occur. Under such circumstances, the contractor shall supply a copy of the Work Plan (WP) and Health and Safety Plan (HASP) to SSGC for review and approval prior to commencing work.

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Integrated Management System



# 9. CONTRACTOR ACCEPTANCE OF WORK RULES AND REQUIREMENTS

All contractors are required to sign a statement that they have received a copy of this program and have read and understand the program. Each contractor shall sign the following Contractor Acceptance of Work-Rules and Requirements form and return it to the SSGC representative. A copy will be kept in the project management file and the Zone's HSE Manager's files.

In consideration of admission to the premises of SSGC, we agree to hold in strict confidence and not to divulge to any other person or entity all proprietary information observed or disclosed by SSGC personnel. This includes information that relates to SSGC's past, present, or future research, development and business activities or any client or customer to whom SSGC provides services and/or materials. We will not remove any document, material, or aduinment, nor photograph or record any data without specific written permission from a duly authorized remove any discussion from a duly

This agreement or confrientiality will terminate only when and as SSGC proprietary information becomes public knowledge.

We have read and understood the visitor agreement and will abide by the document while visiting the SSGC facility as required.

# 10. CONTRACTOR ACCEPTANCE OF WORK RULES AND REQUIREMENTS

The undersigned hereby acknowledges that we have received a copy of the SSGC Contractor Work Rules. We have read and will be able to abide by the items lated in the SSGC Contractor Work Rules. We understand and understand that any persons and/or contractors who vin ate hase rules will not be permitted to work for SSGC. We also understand that we are responsible for ensuring use all employees working directly for us, as well as any contractor and/or subcontractors that we hire, comply win base rules.

Compliance with the SSGC Contractor Work Rules does not a any way relieve any contractor or person from complying with any applicable Federal, Provincial or local safety, environmental and other regulations which may apply. The work rules are only a compendium of certain legal requirements and Zone policies. They are not an exclusive discussion of any and all legal requirements applicable to contractor suppliers.

The undersigned represents and warrants that we shall comply with all applicated ederal, State and Local laws, regulations and rules while we are engaged to work or perform services for SSGC including but not limited to any and all OSHA. Federal, EPA, Sindh, and other health, safety, and environmental regulations in addition, in consideration of SSGC hiring us, we hereby agree to indemnify and hold hamless SSGC against any and all liability, including defense cost and attorneys' fees, arising from or relating to breach of the above warranty and/or any violation of applicable laws, regulations and/or rules.

Integrated Management System

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s	SGC Representative			
c	c: Project Manager File Zone HSE Manager Contractor			
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OCEDURES **IMS** Form SSGC-IMS/GSC-F-01 1 **Revision** 01 **HSE&QA** Awareness Form SSGC (Guidelines for Suppliers and Contractors) HSE&QA Issue Date: Aug, 2021 Department Contact name Organizaj Name Contact number Type of Contrac Mechanical Work & Electrical Work Civil Work Waste Disposal Canteen Transport Manpower Contractor D Pipeline Construction D Third party inspection D Goods Supplier D Other: Area of Working: Contract Coordinator: 4 &QA Awareness O A STROM - \* Description Remarks ISO & OHSAS Standards HSE&QA Policy PPE Policy Risk Assessment and Management Procedure • ••• Incident and Accident Management Procedure **Emergency Response Procedure** Technical Specifications/Performance and Testing Criteria Remarks: HSE&QA Representative Supplier/Contractor Representative I have received and reviewed the SSGC's HSE&QA I have met the Supplier's/contractor's representative and Requirements and understand that the requirements will provided-basic-information of HSE&QA Policies and be applicable while supplying goods, works or services Integrated Management System. The Contractor has within company premises or outside company premises. shown its commitment in adherence to Company's I shall make sure all employees of our company and Sub-HSE&QA Policies/procedures/technical specifications Contractor companies understand and agree to the /and related requirements to ensure quality, safety and requirements applicable to the activities our company will integrity of the goods/services provided. be performing. Signature Date Signature Date Name Name

🔆 Integrated Management System

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* <b>@</b> 7 ⊠56€€€1	PENALIZATION MECHANISM	Revision 01
HSE&QA Department	for Service Conflacts Only	Issue Date: Sep, 2022
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### 1. Penalization

SSGC management reserves the right to penalize the service contractors in case of any nonconformance during course of the project (addressed in respective ToR / Tendor Documents in detail). Penalization will vary according to severity of nonconformance and mode of penalization is provided in respective Terms of References. SSGC management decides the mode and degree of penalization.

# 1.1 Penalizator nechanism

Following flow chart depicts the mechanism/ hierarchy, which will be followed for the penalization of the contractor. Penalization Form and *Annexure-J-1* can be found below.

		GLEROVALS LOF 105					а, ен. Адартика (Пурбануст)
1	SSGC Team	Chartys any Compliance Masing to Masing to Masing to	ammendad oqhallzatlori 11	in dr.9∪6mit G <sup>10</sup> uzinilion Cutif dr.Gr. Gauj 3 con0	Financial. Penalization is:	No	
	SSGC Senior Management				Teclsion by Benior mit		ngi tao 1 an 20
	All Concerned Departments	** <u></u>	<u>بې د او د مېروم مېروم مېروم د م</u>		Information and further actions		- *
•	Contractor			· · · · · · · · · · · · · · · · · · ·	Information		



SSGC-HSEQP-F-10 PENALIZATION FORM SSGC Revision 01 **HSE&QA** Service Contracts Only Department Issue Date: Sep, 2022 MP Project Date Section Contractor User Dept. Focal Person Nature Mon-Compliance (As per Annexure J-1) The BIDDING Mode of Penalization <u>ن</u>ي، 1 2 ianature · · · · ····· <u>...</u> Recommended by HSEQA Name Signatur Recommended by User Departmental/Divisional Head Following Section is applicable ONLY in case of Financial Penalization DMD (Ops) DMD (Finance)

Copy to: Procurement/Finance/P&D Department, Contractor Note: Adequate evidences MUST be furnished along with form by initiator

th form by initiator

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	HSE&QA Department		acts only	SSGC-HSEQP-F- Revision ()1
s	No.	No.4.		Issue Date: Sep. 20
-		Nature of Non- Compliance	Mode	of Penalization
	SE			
	i PPE rel	ated .	2 <sup>nd</sup> Time Explanation Lette 3 <sup>rd</sup> Time	Verbal Warning from Written warning er Removal of worker
		ct / Unsafe Condition	1 <sup>st</sup> Time 2 <sup>nd</sup> Time	Stop work Stop work along with
3	HSE&QA	ting any najorincidents within the specified in 7 spler documents / Plan	Financial Penaliza for each accident	Removal from duties: ation up to Rs. 200,000
4	compliant representa	r tag out/ lockout/ carriection / oards and systematic LPF n n- ce as advised by SSGC stive(s) at Site or mentioned in SSGC rk instructions or ToRs.	1 <sup>st</sup> time War           2 <sup>nd</sup> time Stop           3 <sup>rd</sup> Time Final           3% (Max Rs 200)	ppage of Work
Qu	ality		(	000 can be penalized.
	Deviation	in actual manpower provided vs the		
	cocuments	······································		staff, as listed in lace
6	1 ogrunded III	liance related to Quality Parameters ToR, BOQ, applicable international	Up to 2% of the au	· ·····
Rep	orting	& Codes and SSGC's SOPs.	billing period	VA .
7	Plan	ssion of time bound reports (as n Tender documents / Construction	Financial penalization invoice amount of the	on up to 2% of the
. 8	1 oor manual	ty of documents such as drawings, s, inspection reports and other at at site office.	Explanation letter	
9	Providing w	rong / insufficient information in rtaining to equipment and	Financial penalization Up to 2% of the invo billing period	n ice amount of the
10	False reporti	ng, misleading information	Financial Penalization amount of the billing	a up to 394 million
		AN. Formet iber	68	

**Ц**.

PENALIZATION MECHANISM for Service Contracts Only. SSGC-HSEQP-F-10 31.10 Revision 01 HSE&QA ANNEXURE J-1 Department Issue Date: Sep. 2022

11	CS & Conduct Non-cooperation with SSGC team by any staff of Contractor. Non-cooperation includes non- sharing of construction site data, supporting documents, future work execution strategies etc. compliance of Company protocols or instructions related to works given by SSGC's representative(s).	Removal from duties in case the request in made against this non-Compliance
12	Reperted y (03) absence/Unavailability of site Contractors suff during surprise visits of SSGC teams	Financial penalization (One day salary deduction of entire site staff of audited site

Note: 1.

2.

3,

Penalization amount in not exceed the 5% of the total contract value.

If Three (03) non-commune ( on any one issue or combination of issues) are issued to Il decide to impose additional penalization ( e.g. forfeiting of Performance Bank Guarde etention money), termination of contract or temporary blacklist (Blacklisting will be to to one (01) year. Tender/ Project specific requirements

d penalization are outlined in tender documents/ G DURDOS ToR under special requirement section



Dated.

Ref No		•
∕l/s	• 	
	· · ·	

Address \_\_\_\_\_

# NOTICE UNDER RULE 3(1) OF THE SINDH SALES TAX SPECIAL PROCEDURE (WITHHOLDING) RULES, 2011.

### Dear Sir,

Kindly note that watere a withholding agent under the Sindh Sales Tax Special Procedure (Withholding, Dules, 2011, and that we shall withhold and deduct the prescribed amounts of Sindh sales tax against your tax invoices in relation to the services provided or rendered by you to us. We hold NTN/FTN

2. We undertake to deposit the withney/deducted amounts of Sindh sales tax in the Sindh Government's head of account B-02384" against a SRBprescribed PSID/Challan (SST-04 or SSTW-04) in the donner prescribed under the aforesaid Sindh Sales Tax Special Procedure (Withhoding) Rules, 2011; and we shall provide you a certificate of deduction-cum-deposit in terms of rule 3(9) thereof.

> ocuremen Dept

Signatura	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Name	•
CNIC	• .
Designation	
Date	. <u>.</u>
Official seal	



# **Procurement Department**

**Standard Advisory to all Bidders** 

SUB: Sindh Sales Tax Withholding On Services Payment

(Effective from 1 July 2024)

Dear Sir,

Background Please be informed that:

- 1. Uptil February 2024, SSGC deducted 20% of Sindh Sales Tax amount from Invoice value payable.com Vendor for services rendered in Sindh & deposit the same with Sindh Revenue Board while remaining 80% is deposited by the Vendor themselves.
- 2. From March 2024 June 2024 SSGC deducted 80% of Sindh Sales Tax amount from Invoice value payable to a Vendor for services rendered in Sindh & deposit the same with Sindh Revenue Board, valle remaining 20% is deposited by the Vendor themselves

#### Amendment in Law

Sindh Revenue Board (SRB) has amended Withking Rules thereby requiring SSGC to deduct 20% of sales tax amount from Invoice Value.

### Revised Procedure for Sindh Sales Tax Withholding

In order to ensure implementation of above amendment, to wing process is being implemented 01. July 2024:

- 80% Sales Tax to continue to be withheld on 'Past" Invoices only (where version has already deposited 20% Sales Tax in Government treasury provides evidence thereof).
- 2) 20% Sales Tax will be deducted on Current and future invoices (while 80% will be deposited by vendor directly with SRB)

It is needless to mention that only Sindh Withholding Rules have been amended white there is no change in other Rules (income tax withholding Balochistan Sales Tax withholding; etc.)





سوی سدرن گیس کمینی امیتاد بروكيور منث ثيبار ثمنت

تمام ٹھیکیداروں کے لئے معیاری ایٹو انزری

خدمات کی ادائیگی پر سندہ سیلز ٹیکمن (ا جولانی ۲۰۲۴ میے نافذ العمل)

یس مننظر

مطلع کیا جائے کہ:

VOT FOR مطلع کیا جائے تھ: 1. فروری 2024 تک، SSGC نے سندھ میں فراہم کی جانے والی خدشت کے لیے وینڈرز کی انوائس ویلیو سے سندھ حياس جمع كرايا بي، جبكه ويندرز بقيه 80% سیلز ٹیکس کی رقم کا 20% کاٹ لیا ہے اور اسے سندھ ریونیو رو خود جمع کراتے ہیں۔

2. مارچ 2024 سے جون 2024 تک، SSGG نے سکر میں فراہم کی جانے والی خدمات کے لیے وینڈرز کی انوائس ویلیو سے سندھ سیلز ٹیکس کی رقم کا 80% کے بیوبے اور اسے سندھ ریونیو ہورڈ کے پاس جمع کرایا ہے، جبکہ ویلیو سے سندھ سیلز ٹیکس کی رقم کا 80% بقيه 20% ويندرز خود جمع كراتح بس.

#### <u>قانون میں ترمیم</u>

سندھ ریونیو بورڈ (SRB) مے در ہولڈنگ رولز میں ترمیم کی ہے جس کے تحت SSGC کو انوائس ویلیو سے سیلز ٹیکس کی رقم کا 20% کوئ

> ب ولدنگ کا نظرتانی شده طریقه کار سندھ سيلز ٹيک

مندرجه بالا ترميم کے نفاذ کو یقینی بنانے کے لیے، 01 جولائی 2024 سے درج ذیل عمل کو نافذ کیا جا رہا ہے:

1) 80% سیلز ٹیکس صرف 'ماضی' انوائسز پر کٹوتی جاری ر ہے گی (جہاں وینڈر نے پہلے ہی سرکاری خزانے میں 20% سیلز ٹیکس جمع کرایا ہے اس کا ثبوت فراہم کرتا ہے)-

2) 20% سیلز ٹیکس موجودہ اور مستقبل کے انوائسز پر کاٹا جائے گا (جبکہ 80% وینڈر براہ راست SRB کے ساتھ جمع کرائے گا)

یه واضح رہے که صرف سندھ ودہولڈنگ رولز وائٹ میں ترمیم کی گئی ہے دیگر رولز (انکم ٹیکس ود ہولڈنگ بلوچستان سیلز ٹیکس ود ہولڈنگ وغیرہ) میں کوئی تبدیلی نہیں کی گئی ہے۔



