### Checklist for Bidders

Time:	Phone No:_
Opening Date:	
iquity #: 13634	/s,

Please Ensure before submitting the bid, that following information/ Documents take been submitted / providing along you bid Check () appropriate box.

		Yes	S	
S. No.	Details of required information / documents			Т
1.	Fixed Bid Bond as specified in Tender Document			1
2.	Original Technical literature is enclosed, if any			7
w.	Any change in your current address, Phone Far it & Email etc Intiliated			T
4.	Bid Validity as specified is mentioned			T
5.	Delivery / Completion period has been s, earled.			T
6.	All corrections/cutting/overwriting are unged & stamped		mar in the state of the state o	Т
7.	Sample (if necessary) is enclosed			T
∞i	Form- X Duly Signed & Stamped hv			T
တ	Each & Every Page of the tidding documents shall be signed and stanified by			,
	the bidder.			Π
10.	Original Bid + One C to is Submitted			7

### Note:

formation/documents, or incomplete/incorrect statement on this checklist may result in rejection of the bid at the the bid opening. Non-Availability of the a fow

As per SRO296(I)/2023 dated 08th March 2023 "E-Pak-Procurement Regulations, 2023" all bidders are advised to register in e-Pak Acquisition and Disposal System (EPADS)



Ref. No. SSGC / SC / 13634 Date: January - 13, 2025

M/s.		

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

SOG to Talha Defence Scheme Deh Khiaryoun Taluka Nawashah, Dist. Shahed Benazeeraba
Supplier must be active in FBR Active Taxpayer List (ATL)

Under Single Stage Two Envelope Bidding Procedure

Tender Enquiry No. SSGC / SC / NR / 13634

### SECTION - I Invitation to Bid

Sui Southern Gar Company Limited (SSGC) intends to carry out the work related to <u>Ditching / Backfilling Works Ale g with Allied Activities Excavation of Trenches for Laying of 6", 63mm & 125mm P.E Gas Pipelin Soft Padding & Soft Cushioning of Hard Soil for SOG to Talha Defence Scheme Deh Khiaryoun Sulla Nawabshah, Dist. Shaheed Benazeerabad (Total 1480 Meters) (As Per Criteria/TOR/BOQ) (Fi ving Valid PEC Certificate Category C-6 or Above Having specialization of CE-08 Category Under Single Stage Two Envelope Bidding Procedure) (On Complete Package Basis).</u>

The Company invites you to submit Tecani al Proposal and Financial Proposal in two separate sealed envelopes "Under Single Stage Two Pavelope 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 technically compliant bidders will be opened on later intimated date in presence of bidder's representative.

The priced bids shall be submitted along with FIXED Bid Bend Ps. 24,000 (Twenty-four Thousand Rupees Only) in the form of Pay order / Demand Draft in favor-of a Southern Gas Company Limited.

No bid shall be entertained without bid bond / earnest money.

The Company reserves the right to add, delete from or amend any part of these tender documents during the bidding period and bidders shall be informed accordingly.

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

The Tender documents comprise the following:

. N	Technical Proposal
Section – I	Invitation to Bid
Section - II	Instructions to Bidders (A&B)
Section - III	Special Conditions of Contact/Evaluation of Potential Bidders/Technical
	Evaluation of Bid/with Formss
Section - IV	Special Conditions of Tender Document
Section - V	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 and financial proposals will be received at:

Procurement Department, Sui Southern Gas Company Limited, SSGC House, Sir Shah Suleman Road, Block-14, Gulshan-e-Iqbal, Karachi. Tel # 99021238, 99021279.

On or before 30-01-2025 at 1500 hrs. The bids will be publicly opened at 1530 hours on same day at the in the presence of bidders and / or their authorized agents who may wish to attend. All bids ered on or before closing time after which all bids submitted after the time prescribed shall are to be deli ap will be returned without being opened. In case bid is sent through courier, the same not be entertain shall be delivered a least half an hour before scheduled opening time.

Tenders shall be enclose lain sealed envelope marked as:

### **FLY CONFIDENTIAL"**

hiaryoun Taluka Nawashah, Dist. Shahed Benazeeraba SOG to Talha Defence Schem SSGC/SC/13634

For General Manager (Procurement)

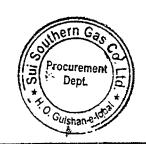
VG SURS Note: Tender document is also available online on SSGC websit for view only. Bidder is eligible to participate in bidding process only after purchasing the under documents from Tender Room SSGC Head Office as per the procedure mention in the Press Publication / SSGC website. It is mandatory for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



## PROPOSAL

### INSTRUCTIONS TO BIDDERS

NOT ROP BIDDING BURBOSK



### SECTION - II

### Instructions to Bidders

- 1. All rates quoted in the prescribed SOR / BOQ shall be firm, irrevocable 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.
- 2. 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 by any other means but it shall be the Bidder's responsibility to ensure that Bids so submitted are dolivered, the above address before the specified Bid opening date and time. The Company shall not be held responsible any way 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 unopened.
- 4. In Case of single streetwo envelop bidding system (if mentioned in press advertisement & Tender document), sealed technical offer & realed bid shall be submitted in separate envelops (bid bond will be enclosed with "Financial" bid unless and until specified separately in tender terms). "Technical" and "Financial" is to be mentioned on the top of the envelop. Technical offers will be opened and evaluated first. Financial offer of only technically complaint bidder will be opened at a later intimated date in presence of bidder's representative. Financial offers of technically a complaint bidders will be returned un-opened along with their bid bond.
- 5. The Bid should be signed by a percent aving the authority for this purpose. In case of a bid submitted by a corporate entity, the same shall bear use and be duly signed by its secretary.
- 6. Bids shall be submitted strictly in accordance with the requirements of the Tender Documents and as per specifications.
- 7. Bid shall remain valid for acceptance for a period (20) days from the date of public opening of the bids.
- 8. The Company shall not reimburse any expenses in arrain in preparation of Bids.
- 9. The Bid and all subsequent correspondence shall be in Fortish language:...
- 10. Payment for the Contracted Work / Services will be ma e to 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, are tame may be forwarded to Procurement Department upto 5 days before the bid opening date, thereafter the request will not be considered.
- 12. The Company reserves the right to reject any or all Bids without assign to my reason and cancel the bidding process. Company also reserves the right to accept the whole or a part of high 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 the tender documents the Special Term & Conditions, will supersede & prevail.
- 14. Each and every page of the bid documents being submitted by the bidders shall be sing to 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. mmte@ssgc.com.pk.
- 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 in the error.
- 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.

ling Ascount, if

### INSTRUCTIONS TO BIDDERS (B)

### 1. Escalation

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

### 2. **Bid Instructions**

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

### 2.1 Examination

Bidders 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. of ore submitting their bids. Submission of the bid shall be prima facing idence that the Bidders have fulfilled this requirement.

### 2.2 Clarifi at ons

Each Bid eraball be deemed to have satisfied himself before submitting as to the correctness and sufficiency of its tender/offer and the rates quoted, which rates shall, cover all to obligations under the Contract and all matters and things necessary for proper completion and maintenance of the Work. The Bidder may submit questions/quarie regarding 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 sidders 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 pair d of One Hundred & Twenty (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 lay thereafter.

### 2.4 Cost of Preparation of Bid

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

### 2.5 Bill of Quantities and Rates

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

2.6 Sub-Contracting

The Bidder shall include a list of contractors. Sub-contractors propo approval.

MUSHTAQUE WHMED DETHO CE / ZM Ex: 8659 SSGCL Zonai Office Nawabshah e intends to sub-let to suber are subject to Confipany's

KGR: SUBHAN ALI DASTI KERIDAYAL HEAD SUBJOUTIEM Gde Company Limited Saboed Renazir Abau (Nawanshah)

(all on

### 2.7 Bid Documents

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.

### 2.8 Organization Chart

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.

### 2.9 List of Equipment

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 including make and type of all such equipment.

### Nme 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 activities required to complete the entire work (as per Scope of Work) within the shoulated completion period by deploying adequate manpower.

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

### 2.12 Signing Authority

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

### 2.13 Postal Address

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

Telephone Nos:

Negligible of Telex No:

Address:

Address:

MUSHTAQUE WHMED DETHO
CE / ZM Ex: 8659
SSGCL Zonal Office
Nawabshah

RESTONAL HEAD

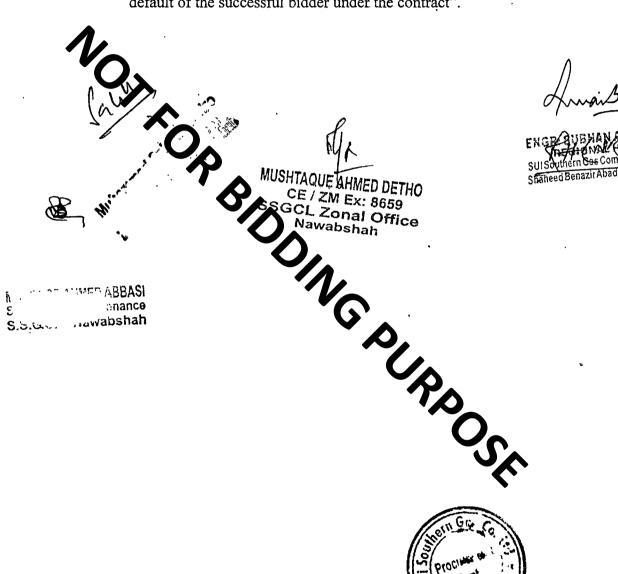
State of Target Abad (Nawabshah)

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### 2.14 Disqualification/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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### **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. Monthly Deduction

Conthly deduction of Rs. 15,000 shall be made in case Contractor fails to deploy a ree! / specified full time supervisory staff at site.

4. Rate Analysis.

SSGC mask for rate analysis / of quoted offers, if indeed.

5. Completion 1 cr 20

The entire work shall be completed within 05 Months from the issuance of Letter to proceed, which in case of work 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 an eximum of ten (10%) percent of the final contract value.

7. Maintenance Period.

The maintenance period will be Six (06) ment's after the issuance of Substantial Completion Certificate by the Company.

8. 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.

9. 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 states of Contract and Bill of Quantities. For the contracts valued more than one Million contractor's every running bill invoice shall be verified by the company shall be 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.

10. Survey Equipment

The contractor shall provide all the requires survey equipment at site. The survey instrument / equipment shall be in some condition and shall be available at site for use by the Company MISHTAOUT AHME TOWTHO 1000

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### 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:** 

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

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Sr. F tenance
S.S.G.C., 144Wabshah

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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 removal of doubt, the bid value of all BOQ line items will be added and lowest sum so arrived will be deciding factor for awarding the contract to the lowest complaint lowest bidder. SSGC shall pay the contractor for measured quantity of each line item of work actually carried out under the contract of the based), no advance payments or mobilization advance shall be entertained. Payment shall be atterrate for the work set out in the agreed Rates of BOQ.

### 1. Mandatory Requirements

### 1.1. PEC Registration C- Above

The bidder shall have valid registration with PEC under C-6 or above having specialization of CE-08 category (copy to be attached with the big.).

### 1.2. Bid Security

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

### 1.3. Provincial & Professional Tax Certificate

The bidder has to submit valid copies of Active Status of FBK 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

The bidder shall provide a detailed description of how they intend to execute the project, detail the project plan/ schedule with timelines and activities, necessary resources which will be used against 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, experienceswhich 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:

Muhammad Saleem Buriro
D.C.E (Maintenance)
Zonal Office SSGCL Nawabshah

NUSH FAQUE AHMED DETHO NCE / ZM Ex: 8659 SEGCL Zonal Office



- 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 temporary office or Camp along with all facilities at the worksite as well.

Contracts has to provide the list of Construction Equipment owned by his/her company required to execute the pi eline construction job that would be checked by SSGC along with an undertaking (Form B-07) matrix, 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 eye.

### 2.4. Related Experience & Track Record of Contractor

The track record will be graded in basis of past experience of similar projects on Ditching and Backfilling & allied activities of the R HDPE-100 pipeline network (1"ø to 12"ø & PE 20mm to 315mm). The complete information regarding previous project assignments such as Project description, duration, completion dates, andly or delayed execution, resources deployed and project value/Lol etc., copies shall be provided Catificate 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 priness (Annual Turnover & Liquidity Assets as per criteria tabulated in Financial Requirements) and liable to submit bank statement of last one year of the company. The concerned team of SSGC have a quate any liquidity or current assets risk of the firm to establish whether the firm will be able to excute the project without financial constraints and following documents shall be provided:

- I. Banker's Certificate (a confidential, current banker's reference) til Cate in respect of bidder's financial soundness to be submitted directly by the bank to SCC 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.

Muhammad Saleem Buriro D.C.E (Maintenance) Zonal Office SSGCL Nawabshah

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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.

### Mandatory Section

Sr. #	Essential / Mandatory Requirement	Yes	No
1.	Registration with Pakistan Engineering Council for Category with $C-6$ or above having specialization of CE-08 category	•	
2.	Undertaking that the first has not been black-listed by any Government Organization.		
3.	Photocopy of Active Statu, of FBR Income Tax, SRB/BST whichever applicable, © of valid Professional Tax a rtificates		
4.	Valid copyof company's bank statement of last fiscal year	·	

rejected without further processing.

### b. Quantitative Section

Sr. #	Description	Max: Marks	Allocated Marks
	Technical Stability Legal Status of Affiliation of firm Nature of Company		<u></u>
1	Proprietor Ship		
	Partnership	5	
	Limited Company .		
	Experience Related to Ditching Backfilling Job for last 3 years		1
•	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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Muhammad Saléem Buriro Zonál Office SSGCL NawabshalMUSHTAC Nawabshah

Sr. #	Description		Score	
	!	Max; Marks	Allocated Marks	
	Expertise of Contractor's Team The hired team of the Contractor for Construction activities may comprise the followin education level just as (CV & qualification along with attested certificates (where appliexperiences of at least 3 years or above.	g compet	ency and	
	Project Manager x 1 (Engineer)			
_	Field Construction Supervisor x 1 (DAE) or equivalent			
3	HSE & QA/QC Supervisor x 1 (DAE) or equivalent			
	Heat Shrink Sleeve Applicator x 1	25		
	Road Breaker Operator x 2 (01 Marks each)			
	Compressor Operators x 1			
	Ditching & Backfilling Labor x 20 (0.5 mark each)			
4	Office Fi cility			
	Office Setup along with staff	_		
	Computer with Price & Internet Facility	5		
	Construction Equipment I cluding Related Facility/ Availability			
	Digging Tools like Space, Sovel & Pickaxe etc (10 sets) (0.25 marks for each set)			
	Compaction tools (01 set)			
	Road Breaker Equipment's (Jack Hz np r) x 2 (1 mark each)			
	Dewatering Pump (minimum 2 inch)			
5	Air Compressor for Jackhammer use x1	•		
3	Asphalt Cutter x 2 (1 mark each)			
	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 and lowering			
	of welded segment in excavated trenches x 1		•	
	Generator 5 KVA x 1			
	Safety Sign Boards and PPEs			
	First Aid Kits & Active Fire Extinguishers			

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Muhammad Saleem Buriro D.C.E (Maintenance) Zonal Office SSGCL Nawabshah Procuent O Guishan etc.



### c. Financial Stability

Sr. #	Description		Score	
		Max: Marks	Allocated Marks	
6	Annual Turn-Oyer For Last 3 Years: PKR			
	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 Miles 1 to 3 Million			

Note:

Total Marks 100 and Passing Criteria for technical qualification is 70 marks

Documentary evidence to be attached along with forms for each activity including manpower monthly payments / remail accepts against hiring of machinery / tools

Inspection can be done for a track verification of quoted equipment, if required by SSGC. .

### 4. HSE/QACompliance

- PPE's personal protective equipment like Hard Helmet, Hand Gloves, Safety Shoes, Ear Plugs, Goggles etc. should be available and a pacify the workers at sites.
- Sign boards for general public and traffic. The intractor will place at least two sign boards at both ends of work site showing, "SSGC pipe line to is in progress".
- Cordoned off the work site by fixing the caution tape around the work 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
- Maintenance tools and team for damaged underground utilities.
- Strict quality control on ditching depth, dewatering/cleaning, maintaining damaged utilities and removing debris.

Muhammad Saleem Buriro D.C.E (Maintenance) Zonal Office SSGCL Nawabshah MUSHTAQUE ÄHMED DETHO CE / ZM Ex: 8659 SSGCL Zonal Office Nawabshah **blocings** 

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### 1. Form 8-01

### PROPOSED PROJECT TIMELINE (Detailed description of Project execution with schedule of activities)

S. #	Activity	Quantity of Work		End	Time	Resou	rces
		or work	Dațe	Date	Duration	Man Power	Equipment
			· · · · · · · · · · · · · · · · · · ·				
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Note: The progress shall be tracked as per proposed timeline by the contractor.

Muhammad Saleem Buriro D.C.E (Maintenance) Zonal Office SSGCL Nawabshah





### 2. Form B-02

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

S. #.	Name	Designation	Educational	Year of	Relevant
			Qualification	Experience	Experience
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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.

Muhammad Saleem Buriro D.C.E (Maintenance) Zonal Office SSGCL Nawabshah

### 3. Form 8-03

### 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:
- Nationality:
- ars with the firm:
- of proficiency:
- 10. Membership of professional societies:
- 11. Academic 2 Virication:
- 12. Other training

I, the undersigned, certify that, to the best of my knowledge and belief, these bio-data correctly cations and day experience describes myself, my qualification my experience

self, my qualification, and my experience	
<b>1</b> 1,	
1/0	)
•	self, my qualification and my experience

- - 1. Please fill one form for each employee as above. Additional experience ormation 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.

Muhammad Saleem Buriro D.C.E (Maintenance) Zonal Office SSGCL Nawabshah GCL Zonal Office Nawabshah

### 4. Form 8-04

### **INFORMATION FORM**

- 1. Name of Contractor
  - **Address**
  - Telephone No (s)
  - Fax number
  - E-mail
- 2.
- 3.
- 4.
- 5.
- 6.

Note: All the above information provided shall be supported with docume no marks will be awarded.

> Muhammad Saleem Buriro D.C.E (Maintenance) Zonal Office SSGCL Nawabshah

### 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 Client
- . Sart Date
- 5. 6 mp etion Date
- 6. Complet of Duration
- 7. No. of staff / rofessionals deployed
- 8. Approx. Value receivers/ Assignments
- 9. Description of project
- 10. Description of Service provided by the firm

Month/Year Month/Year Month/Year

### Note:

- i) One form for each assignment.
- ii) All the above information provided stall be supported with documentary evidence; otherwise no marks will be awarded.

Muhammad Saleem Buriro D.C.E (Maintenance) Zonal Office SSGCL Nawabshah



### 6. Form 8-06

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

Sr. #	Heat Shrink Applicator Name	Experience
i.		
ii.	$O_{\lambda}$	
iii.		
	TOP BIDDING	ignature of Contractor:
	<b>*</b> ***********************************	Name of Contractor:
<b>.</b>		
Note: T	he bidders are required to furnish this mandatory	undertake on Stamp Paper of Rs.

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

Muhammad Saleem Buriro D.C.E (Maintenance) Zonal Office SSGCL Nawabshah

### 7. Form B-07

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

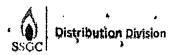
1	, S.O/D.O			holding CN	IC No. co	py attach	ied and	
	esentative of C	ontract	tor/Company,	solemnly a	iffirm and	declare t	that the	
	tity of equipment detailed in belov							
	able throughout the project duration							
	ny default in the equipment own							
pena	lties as per PPRA rules. Moreove	r, i als	o agree to be	ar all finar	icial losse	s incurred	due to	
	ults in misreporting the facts. I furt	her und	dertake to pay	all liquidate	ed damage	es and pen	alties as	
per S	SGC's terms and conditions.							
In ca	se, I fail to provide below mentione	d equi	pment/tools, S	SGC will ha	ve the righ	nt to termi	nate my	
	rageand debar / black list my firm							
and •	os and forfeit the performance ba	nk gua	ranty and rete	ntion mone	y.			
S.	Description	Qty	Year of	Owned	Capacity	Present	Marks	
No.			Manufacture	or Leased		Location		
1	Digging Tools As Spade, Shovel &							
,	Pickaxe etc							
2	Compaction tools the							
3	Road Breaker Equipment's (lack Hammer) x 2 (1 mark each)							
4	Dewatering Pump (minimum)							
	inch)							
5	Air Compressor. for Jackhamme	<b>/</b> /						
6	use x1 Asphalt Cutter x 2 (1 mark each)							
7	Sand Blasting Tools (Hopper Tank		1/_		-			
′	Set) x 1							
8	Single / Double Cabin Vehicle x 10							
9	Crain Mounted Truck 'or							
	equivalent' for loading / unloading							
	of line pipe and lowering of welded			<b>7</b>			ļ	
10	segment in excavated trenches x 1 Generator 5 KVA x 1							
10	Generator 3 KVA X 1		<u> </u>			<u> </u>	<u></u>	
					<b>Y</b> 0	•		
					$\mathbf{O}_{\lambda}$	$\wedge$		
			Sian	ature of Co	ntractor:			
		Signature of Contractor: Name of Contractor:						
		Contractor's Name & Stamp:						
Note	e: The bidders are required to furn	ish this	s mandatory u	ndertaking	on Stan	r Raper of	RS	

Muhammad Safeem Buriro
D.C.E (Maintenance)

200/- while submitting this tender.

D.C.E (Maintenance) Zonal Office SSGCL Nawabshah MUSHTAQUE AHMED DETHO CE / ZM Ex: \$659 SSGCL Zonal Office Nawabshah

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

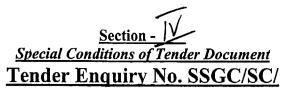
I, S.O/D.O	, holding CNIC No	сору
attached, solemnly affirm and declare that	in the event of contract is awarded to m	e against the
subject tender inquiry, the entire work/Job w	vill be completed as per below schedule of	daily, weekly
and monthly as mentioned below table.		
Daily Ditching & Backfilling and al	lied activities	
Weekly Ditching & Backfilling and	allied activities	<u>-</u> ]
Monthly Ditching & Backfilling and	fallied activities	
ommissioning		
or Action period		
If any constraint to a hieve the daily programanage to resolve site local constraints on dailn case of any default, in executive year cessfuterms / scope of work, SSGC will have the right firm / company on temporary or period and performance bank guaranty and retention more	ay to day basis if arrived.  all completion of Contract as per my quota  ght to terminate my contract and debar /  a t basis at my own risk and cost and	ation / tender black list my
I / We further undertake to pay all liquic conditions.	dated campges and penalties as per th	e terms and
	Signature of contractor	
	Name of contractor	-
	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.

Muhammad Saleem Burleo D.C.E (Maintenance) Zonal Office SSGCL Nawabshah

MUSHTAQUE AHMED DETHO CE / ZMLEX: 8659

SSGCL Zonal Office Nawabshah



Note: 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 Government 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 Rule. Rate of Income Tax deduction in relation to submission of Income Tax certificate from the Contractor snow dealso be stipulated.
- Bank Guarantee (Bid Band Guarantee/Performance Bank Guarantee) will be made on Non-Judicial stamp paper at the prevailing interest specified by the respective Provinces. Further the bidder/contractor submitting the Bid Bond guarantee for rmance Bank guarantee being prepared by the State Bank's schedule banks should ensure that there showd be no deletion/insertion/alteration/modification of any terms in the Bid Bond/PBG guarantee format as given in the tender document or else bid will be liable for rejection.
- 5- If the letter to proceed (LTP)by u en neptt. is not issued within six months after issuance of letter of intent (LOI), both the parties are at liberty to terminate/revoke the LOI without any claim of loss or damage to the other party.
- 6- The completion period of the said work sharest with effect from the issuance of Letter to Proceed, which in case of work exigencies could be issued prior a signing of formal agreement.
- 7- In case of services and works tenders:
  Bids determined to be substantially responsive will be cecked by the Procuring Agency for an arithmetic error. Errors will be corrected by the Procuring Agency as follows:
  - a. Where there is a discrepancy between the amounts in figure and in words, the amount in words will govern; and
  - b. Where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by the quality, the unit rates as quoted will govern, unless in the principle of the Procuring Agency there is an obviously gross misplacement of the decimal point in the unit rate 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 destabled 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.



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 bid submission"
- 15- The Successful Contractor(s) / Supplier(s) / Consultant(s) shall submit a copy of Professional Tax Certificate with their Interest, Bills failing which the payment will not be released.
- In the event the contractor is not willing to extend the CONTRACT for further term(s) / Period(s) under the same terms & conditions at the quoted price as defined in the bid documents, the contractor is liable to intimate in writing to SS at least 3 (Three) months in advance prior to completion of the existing contract term / period, failing which action will 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 subpare surance Policy to SSGC, the Insurance Company (policy issuer) should be registered with SECP, other is the insurance policy will not be considered / rejected at contractor's risk and cost. The insurance cover ge period will be according to the work completion period as mentioned in the contract / tender documents.
- 18- <u>Fixed Bid Security Alternative Bid</u>
  A bidder cannot submit two bids/offers with a single fixed bid security/pay order. However, the alternative bids/offers with separate fixed bid security/pay order call be accepted, failing which the bids will be liable for rejection.
- 19- <u>Bid Bond & PBG (Performance Bank Guarantee) for Properture Tenders</u>
  In case of proprietary Tenders, the Bid Bond & Performance Bank Guarantee (PBG) are not required / Applicable.
- 20- SSGC will not pay invoices if they are turned in after 6 months of work of the etion / material delivered.
- 21- It is mandatory for the bidders to follow all the terms and conditions given in the ender documents without any addition / deletion / amendment and submit the bid accordingly. Therefore, in any context, the bidders are requested not to give their own terms and conditions as it tantamount towards be orditional 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 (TBAN 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.

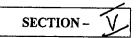


(h) Supplier(s) are required to submit signed and stamp acknowledgement slip, Sales Tax return, Annex "C" & Annex "I" (whichever applicable) in which Sales Tax (of relevant Sales Tax invoice) is paid.

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 SRQ 592(I)/2022 of PPRA Regulations, for Procurement Contracts/Purchase Orders worth of Rs. 50 million and above, bidders/contractors are required to submit the Beneficial Owner's Information for Public Procureme Contracts/Purchase Orders (Annexute-I).
- 28. Bidder will be backlisted and henceforth cross debarred for participating in respective category of Public langs for a period of (not more than) six months, if fail to abide with a bid securing Procurement proces declaration (which is an integral part of tender document), however, without indulging in corrupt and fraudulent practices, if the breach of obligation(s) under the Bid conditions:
  - a) The bidder have withd awi 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 of accompurchase order (ii) fail or refuse to furnish the performance security or to comply with any other condition as mentioned in the tender document.
- 29. Wherever the "Rate Only" is mentioned (ather on 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 of item vise basis (not package basis) then not exceeding 15% of the original Procurement for the same items (on item ) ise basis) as given in the BOQ.
  30. Lots: In case when the tender is floated on LCT pasts, 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 band 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. San LOT will be awarded separately.
- 1 new local manufacturer, 10% trial 31. For open competitive bidding if the most advantageous bidder order will be placed and remaining 90% order will be awarded to an lext 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 agenc, 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.





### **General Terms & Conditions**

### 1. <u>Definitions and Interpretation:</u>

- 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.
  - a) Company means the Sui Southern Gas Company Limited; a Company registered under statutes of Pakistan and includes any successors-in-interest or assignees.
  - b) Engineer means the Engineer(s) nominated by the Company to look after and supervise the Work.
  - c) Representative of the Company means a duly authorized person appointed by the Company or as specified in the "Special Conditions of the Contract" to perform the assigned duties.
  - d) Bidder means any person or persons, firm or company bidding for the Work.
  - e) corractor means the persons, firm or company whose Tender (as hereinafter defined) has been accepted by the upany and includes the Contractor's representatives, sub-Contractors, successors and permitted assigned (Prior to the execution of the Contract the word "Contractor" also means a Tenderer or Bidder submaning a proposal in accordance with the Tender Documents).
  - f) Agent or Representative means person(s) appointed by the Contractor to perform duties as set forth in the Contract.
  - g) Laborers/Work ten means such laborers/workmen and staff as may be employed by the Contractor for purpose of carrying over the Work.
  - h) Sub Contractor means any fine or person having a direct Contract with the Contractor. Nothing contained herein however, shall be deanly or be construed to impose upon the Company, any obligation, liability or duty to a sub-contractor or to create an contractual relation between any sub-contractor and the Company.
  - Work means whole of the Works. Services or part thereof to be executed in accordance with Tender / Contract documents, whether temporary or permanent and whether original, altered substituted or additional.
  - j) Contract Documents shall consist of duly keeped Articles of Agreement, the Tender Documents and the Tender submitted by the successful Bidder ich die modifications thereto incorporated in the documents before and after the execution of the Contract.
  - k) Contract Price/Value means the sum named in Sharule of (SOR) / BOQ subject to additions thereto or deductions there from as may be made under the provisions better after contained.
  - Plant means all machineries, equipment, materials, appliances of things of whatsoever nature required in or about the execution, completion or maintenance of the Work, but descript include such equipment, materials, appliances or things intended to form part of the permanent Work.
  - m) Temporary Works means all temporary works of every kind required in the execution, completion or maintenance of the Work.
  - n) Drawings means the drawings referred to in the Contract documents and any metals are not such drawings.
  - Location means the land and other places on, under in or through which the Work is to be executed or carried out and other lands or places provided by the Company for the purpose of the Contract.
  - p) Approved/Approval means approved/approval in writing by Company's representative or as specified in "Special Conditions of Contract".
  - q) Tender/Bid means the offer tendered by the Bidder for the Work governed by the Contract.
  - r) When the terms Acceptable, Satisfactory, Proper, or other such general qualifying terms are used in the Contract, it shall be understood that reference is made to be sole ruling and the sole judgment of the Company.
  - s) The Word Equivalent or Equal where used in these documents in the general sense shall not mean Similar but 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.
  - t) Approved Banker wherever occurring in this Contract shall mean a Scheduled Commercial Bank operating in Karachi and acceptable to the Company.

Ico Courement Dept.

- 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.
- w) Time Schedule is a graphical illustration of the time span of various Work activities defining starting and completion dates.
- X) Bonds mean Bid Bond, Performance Bond or Bank Guarantee and other instruments of security furnished by the Bidder of his surety in accordance with the Tender/Contract.
- y) Completion Date means the date on which the Work has been completed in accordance with the Contract so that it can be utilized for intended purpose.
- Day means a day of 24 hours mid night to mid night.
- aa) Completion Period means the time allowed for the execution of the Work.
- 1.2 importing the singular only also include the plural and vice-versa where the Contract so requires.
- 1.3 mal headings or notes in these Conditions of Contract shall not be deemed to be part thereof or be taken ention in the interpretation or construction thereof or of the Contract.
- If there 1.4 dict between the Special Conditions and the General Conditions, the Special Conditions shall modify, supplement and supersede the General Conditions.
- 2. Examination:

Bidders shall visit/inspect exine the Work & Location and shall fully acquaint themselves with the nature and requirements of Work/Services, access to Work/Location, availability of materials, weather, law and order and local conditions etc. before submitting than Bids. Submission of the Bid shall be prima facie evidence that the Bidders have fulfilled this requirement and shart Finding upon him.

Conflict between Drawings/Specifications SOR:

In case of any conflict between drawings per fications, SOW/TOR and SOR/BOQ, with regard to the quality of any item, the Contractor / Consultant shall be quotation for the better quality. In case of any deficiency in the drawings/details, the Contractor / Consultant shall seek clarification from the Company. Submission of Bids/rates on the basis of incomplete drawings/details shall be co rator / Consultant's sole responsibility.

Additions, Deletions:

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

.5. Schedule of Requirement:

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

6. Rate:

The Bidder shall quote all item rates and lump sum prices as shown in the "SONP O Bidders shall fill in the rate / price for each item in the SOR/BOQ. In case of any discrepancy between item rate and the an ount, the quoted item rate will prevail. The quantities given in the SOR/BOQ are estimated ones and are subject to varietions. That is, there could be increase or decrease. Nevertheless, the item rates quoted by the Bidder shall remain and and no escalation whatsoever shall be permissible. The rates / prices quoted by the Bidder shall be work by 2 m Bidder shall be whatsoever shall be permissible. The rates / prices quoted by the Bidder shall be work by . A 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.

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.

 $\pm 1$ 

The Bid Bond shall remain valid for a period of 150 days from the date of Bid opening. Bid Bonds of the unsuccessful Bidders shall be returned as soon as practicable, The successful 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.

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 bond may be forfeited if a bidder withdraws the bid during validity period specified by the bidder or if successful bidder fails to:

- > Accept pur bases order/LOI,
- Furnish perfect cance guarantee in accordance with clause 10 of General Terms & Conditions,
- > Extend Services as per requirement and completion Period.

### 10. Performance Bon.

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The Bidder shall furnish a performance Bond strictly (if the bid increases to Rs. 500,000/-) in accordance with the prescribed for an amount equivalent to Live (25) percent of the Contract value. Failure to furnish the performance Bond be of execution of the Contract will entitle the Company to consider the Bidder as having abandoned the formal than 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 damage and the Bidder for breach of Contract shall not be limited to the value of the Performance Bond. In the even of he Bidder failing to execute a formal Contract or to submit the Performance Bond in the manner aforesaid and other 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 it by Passon of the aforesaid default of the Bidder as if Contract is actually executed for the purpose of such chair.

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

The performance bond of the successful bidder will be released and successful completion of work.

### 11. Retention Money:

The amount to be retained from payments shall be equal to the specified potent 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 ompletion 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. Signing / Execution of Contract / Agreement:

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.

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Procurement Dept.

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 <del>commence mobilization / preparations and under take the Work within (15) days after receipt of the Letter</del> to Proceed.

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

### 16. Change in

may at any time, by a written notice to the Contractor / Consultant, make changes within the The Company No of the Contract. general Scope

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

The Contractor / Consultant shall not perform 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 shall constitute a part of the Work under this Contract, and the provisions and conditions of the Contract that amply to said change.

### 17.

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

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

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

### Termination for Default:

The Company may, without prejudice to any other remady for breach of Contract, by written notice of default sent to the Contractor / Consultant, terms at the Contract in whole or in part.

- If the Contractor / Consultant fails to complete the contracted Works / Services within the time period(s) specified in the Contract or any extension there of granted by the Company. (a)
- (b)
- If the Contractor / Consultant fails to perform any other obligation;) under the Contract. If the Company during the completion period of the Contract has person to believe that the Contractor / Consultant will not be able to fulfill the obligations index the Contract. (c)

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.

### (ii) Termination for Insolvency:

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</u> for Convenience:

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.

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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.

### 19. 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 of liquidated damages shall not relieve the Contractor / Consultant from performing and fulfilling air is of liquidated under the Contract and nor shall the rights and entitlements of the Company be affected or reduced in any manner.

### 20. Force Majeure:

The parties will not be onsidered 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 advise the other party by written notice within 07 days of the occurrence of any such case of Force Majeure. In term Force Majeure employed herein shall mean acts of public enemy, wars (whether declared own to exploye so) fires, revolution, epidemics, riots (other than among the Contractor / Consultant's own employe so) fires, floods, earth quake, commotion, disorder and other causes similar in kind to those herein kept ored, 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 cone.

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

### 21 Safety of Employees and Works:

The Contractor / Consultant shall be responsible to take a Decessary precautions for the safety of employees on or off the Work, and shall comply with all applicable safety laws and codes to prevent accidents or injury to persons on about or adjacent to the places while the Work is being performed. All statutory rules, orders, regulation from time to time in force relating to all ng and observance of all safety precaution governing or which might be deemed to be given during the expectation 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.

### 22. <u>Insurance:</u>

The Contractor / Consultant shall be responsible for obtaining a Contractor / Consultant's 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.

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:

### 23. <u>Dispute Resolution:</u>

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

All costs of Arbitration mall 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 acceedings, Works to be done or Services to be provided under this Contract shall not be suspended or disputinued by the Contractor / Consultant nor shall any payment be withheld by the Company except the inference of the amount in dispute, which is the subject matter of such proceedings.

24. Income Tax and Duties:

All kinds of Government Taxes and Duties (in zom) tax, custom duties, etc.) also the provincial sales tax as per provincial law, against any item of the contract shall be entirely the responsibility of the Contractor / Consultant. Income Tax will be deducted as appropriate 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 Rung from the Federal Board of Revenue (FBR) under Section 206A of the Income Tax Ordinance 2001 (Fundstan's Income Tax Law). The advance Ruling issued by FBR covers application of Income Tax Ordinance 2001 to Transaction proposed or entered in to Foreign Service Provider".

### 25. Payments:

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

The Contractor / Consultant shall submit to the Company during the execution of the Work on-account bills 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:

- (a) Defective Work not remedied.
- (b) Claims filed or reasonable evidence indicating probable filling of claim.
- (c) Failure of the Contractor / Consultant to make payments properly to Sub-Contractor / Consultants.
- (d) Damage to another Contractor / Consultant.

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 because of such delays.

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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.

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. Blacklisting of Suppliers and Contractor / Consultants:

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 a corrupt and fraudulent practices as defined blow:

- 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/Contract Consultant found responsible for the detriment of the company during proceedings of processing ment/contract, process or its execution.
- 26.3 srepresentation of facts (by providing fake documents, concealing) mis-reporting facts primings to the bid) in order to influence the procurement process of the execution of the par mass order/contract.
- College Pactices among bidders (prior to or after bid submission) designed to establish bid prices attartificial, non-competitive levels and to deprive the company of the benefits of free and open competitive.

### 27. GOP's Obligation:

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

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

### 28. Late Bid:

Sealed bids shall be mailed/submitted/dropped in tenter fox 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 and which all bids submitted after the time prescribed shall not be entertained and will be returned without being opened. In case bid is sent through courier, the same shall be delivered at least half an hour before sch dules opening time.

### 29. Rebate / Discount:

Unit rate (s) given in the Bill of Quantities shall take into account all relevant actors 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 require the joint venture agreement duly executed by the parties to the Joint Venture to be submitted with the of the joint venture parties shall also furnish an undertaking to be jointly and severally liable for all liablities 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. Correction / Amendments in Quoted Price:

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.

# PROPOSAL ONLY ON

### SECTION-VI

### TENDER FORM

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

### Sui Southern Gas Company Limited

### Request For Tendering Scheme Supply of Gas To Talha Defence Scheme Deh Khiaryoun Taluka Nawabshah District Shaheed Benazeerabad **JOB # 09259514 (Mains)**

Dear Sir

- 1. tamined the Site, Drawings, Conditions of Contract, Scope of Work and Bill of the subject Work, I/We, the undersigned offer to undertake, complete and maintain the whole of the said Work in conformity with the contract terms the unit rates given.
- 2 I/We undertake, if p ar tender is accepted, to commence the Work within specified time after receipt of the letter of intent/letter to proceed/signing of contract, and to complete and deliver the whole of the work contained in the contract within the period specified in the tender document.
- If my/our tender is accepted, 1/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 Aparkure II for the due performance of the contract. I/We agree to abide by this tender for the pair d of 90 days from the date fixed for opening the same and it shall remain binding upon me/us and may be accepted at any time before 3.
- 4. the expiration of this period.
- I/We agree to execute the Work in a manner satisfactory to the Company whose decision 5. shall be final and without appeal on work methods, spe to ations, and quality of materials, equipment and workmanship.
- I/We agree to supervise and furnish adequate engineering and supervisory staff, labour 6. 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 accordance with accepted international engineering standards.
- Unless and until a formal agreement is prepared and executed, this tender together with the 7. Company's written acceptance shall constitute a binding contract between us.
- 8. I/We understand that the Company is not bound to accept the lowest or any tender received without assigning any reasons.
- 9. For ease of reference certain information and special stipulations applicable to the contract within the subject of the tender are set forth herewith:

MAQSOOD AHMED ABBASI Sr. Engineer Maintenance S.S.G.C.L, Nawabshah

Shaheed Benazir Abad (Nawabshah)

a.	Name of the Company	;	Sui Southern Gas Company Limited
ь.	Name of Work:		Request For Tendering Scheme Supply of Ga To Talha Defence Scheme Deh Khiaryoun Taluka Nawabshah District Shaheed Benazeerabad
			JOB # 09259514 (Mains)
c.	Amount of Bid	:	Rs. (To be filled in by the Bidder)
d.	Earnest Money	:	Fixed amount as per company policy
e.	Retention Money	:	Five (5%) Percent of all payments made to the Contractor.
g.	Date of award of Work  Mobilization Period	:	Date of acknowledgement of Letter of Intent (LOI) by the Contractor.  Two (02) weeks from the date of issuance of Letter to Proceed
h.	Value of Performance Bond	:	Five (5%) Percent of the Contract / Bid Value.
i.	Completion Period  Mode of Payment	:	05 Months from the date of issuance of 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.
j.	Mode of Payment	V	As per para-11, Section-II, "Special Conditions" of Tender Enquiry.
k.	Maintenance Period	:	ths from the date of completion.
1.	Liquidated Damages	:	0.1% percent of contract value for each day of delay sheet to a maximum of 10%.
In the name	e of		0
Dated this Signature	day of		2024-25. in capacity
ofa	uthorized to sign t	he to	ender for and on behalf of
Witness Signature: _ Name :	all facin		MUSHTAQUE AHMED DETHO  SUSPENSIONER  SUSPENS
MAQSOOD AF Sr. Engineer S.S.G.C.L.	IMED ABBASI Maintenance Nawabshah	*******	SSGCL Zonal Office Nawabshah

Excavation Of Trial Pit (S) / Excavation Of Trench (S) Laying of Steel & P.E Pipelines / Soft Padding & Sand Cushioning / Caution Tape / Repair & Maintenance of Underground Utilities, Dewatering, Bash Cutting, Laying Of Bricks / Supply of Labour For Allied Activities, Proper Backfilling of Trench (S) and Removal of Garbage / Debris From Joh Site & Heat Shrink Sleeying Joints, Sand Blasting.

## Request For Tendering Scheme Supply of Gas To Talha Defence Scheme Deh Khiaryoun Taluka Nawabshah District Shaheed Benazeerabad

Tender Enquiry #

tem No.	JOB # 09259514  Description	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
	Providing all labour, equipments, machinery & tools for excavation of trenches for laying of 6"Ø, 125mm & 63mm Steel & P.E gas pipeline as per specification with following activities:  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 backfill.  B. Bush Cuttling  Provide labour for bush cutting from pipe line route.  C. Excavation of Trench (S)  (i) Trench (\$ size 2" wide & 4" deep for 6"Ø steel pipe in different soil condition  (iii) Trench (\$ size 5", wide & 3.5" deep for 125mm & 63mm P.E pipe in different soil action  D. Stringing of r. 2e  (i) Provide Gunny Bags, is obswill fill with soft soil, along the excavated trench or worder  (ii) Shift pipe from dump to excavation Site manual / trolley.  E. Trench Cleaning & De Verser (1)  (i) Provide Labour to clean trench (8) emove hard partical before lowering of pipe.  (ii) Also arrange & provide dewatering is in to lear trench.  F. Lowering of Pipe:  (i) Provide Labour for lowering of pipe.  (ii) For Bigger Dia pipe, will arrange labour & Crallin Machine for lowering of pipe in trench (S).  G. Soft Padding:  (i) Supply & cushoning of soft soil / River sand (Free from Hard)  Particles), in excavated trench (S) 6" arround the gas pipe line.  H. Bricks Laying:  (i) Providing "A" Quality Bricks size 9"*"4"."5x"3 & fix in trench by labor (9" Bricks in meter) & laying of caution tape over Bricks.  I. Repair Utility & Maintenance:  (i) Repair underground utility and maintenance, damaged during physical excavation, restore utility with entire satisfication of customer residents of area.  J. Air Testing:  (i) Provide Labour for pits, if Leakage found for rectification, pits for fix joints.  (ii) Pits for pigging, test points for recorder, tracing pits for existing gas line for commissioning purging new segment before commission.  K- Garbage / Debris Removal:  Arrange removal of extra Garbage/ Debris to clear the site	Meters	G"Ø = 250 Meters Hard Soil  125mm = 280 Meters Hard Soil  63mm = 950 Meters Hard Soil		

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SECTION	_	VIII
 OLUADI.	_	111

(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 c	consideration of Messrs hereinafter and "The Judy" having submitted the accompanying bid and in consideration of value received from
follo	we hereby agree to undertake as
a f t a c	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 to each 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 presented to the Bidder of signature the Bidder shall fail to execute such further contractual documents if any as may be equired 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.
. с	To accept written intimation(s) from you as sufficient 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.
a	No grant of time or other indulgence to, or composition, or arrangement with the Bidder in respect of the foresaid Bid with or without notice to us shall in any manner discharge or otherwise, however, affect this marantee and our liabilities and commitments hereunder.
4. T	The guarantee shall be binding on us and our successors in interest and shall be revocable.
5. T	This guarantee shall remain valid upto
Your	s faithfully,
Noțe:	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

ST-4/B, Si	ern Gas Company Limited, r Shah Muhammad Suleman Road, Gulshan-e-Iqbal,	Bank Guarantee # Date of Issue: Date of Expiry: Amount:
	Tender Enquiry N	o SSGC/SC/
Dear Sirs,		
M/s	ration of your entering/having entered into C hereinafter called om the character, we hereby agree and underta	"The Contractor" and in consideration of value
the agg damage and tot mentio Contrac liabiliti	gregate payment of Poster and security for the authoritishment by the Cottal and faithful performance of the above Conned Contract upon your writer dimand(s) with correct or any other person in the even of the Correct of the Correc	and un-conditional payment in such when called upon by you to do so, not exceeding in , being the amount covering liquidated ontractor of al! liabilities, obligations, commitments ntract by the Contractor as specified in the above thout further recourse, question or reference to the ntractor's default in compliance with its obligations, in pursuance of the Work committed by it in the sole judge.
;∶complia	tept written intimation(s) from you as sufficience as aforesaid on the part of the Contractor attention.	nt evidence of the existence of default or non and to make payment immediately upon receipt of
specific	p this guarantee in full force from the date of ed in the above referred Contract and all other contract are duly fulfilled by the Contractor to the	f this guarantee till the Contractor's obligations as obligations of the Contractor as are contained in the ne satisfaction of the Company.
with or	nt of time or other indulgence to, or composition formance of its obligations under and in pursue without notice to us shall in any manner discluding liabilities and commitment there under.	on, or arrangement with the Contractor in respect of uance of the said agreement or any clause thereof, harge or otherwise howsoners and this guarantee
5. The gua	arantee shall be binding on us and our successor	rs in interest and shall be irrevocable.
6. This gu	parantee shall not be affected by any change ation of	in the constitution of the guarantor bank or the
6. This gu	arantee shall remain valid upto	



## **DECLARATION FORM**

## (FORMAT OF DECLARATION)

M/s	[the Seller/Supplier] hereby dectares its intention not to obtain or induce
theprocurement of any contract, ri	ght, interest, privilege or other obligation or benefit from Sui Southern
	inistrative subdivision or agency thereof or any other entity owned or
	pany 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, whetherdescated as consultation fee or otherwise, with the object of obtaining or inducing the procurement of erest, privilege or other obligation or benefit in whatsoever form from SSGCL, except that which has been expressly declared pursuant hereto.

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

[The Seller/Supplier] accept responsibility and strict liability for making any false declaration, notmaking full disclosure, misrepresent no facts or taking any action likely to defeat the purpose of thisdeclaration, representation and warranty It agrees that any contract, right, interest, privilege or otherobligation or benefit obtained or proc as aforesaid shall, without prejudice to any other rights andremedies available to SSGCL under any intract or other instrument, be voidable at the option ofSSGCL...

Notwithstanding .....

toindemnify SSGCL for any loss or damage
pay compensation to SSGCL in an amount equivalent to ....
bribe, finder's fee or kickback given by [the Seller/Supplier] as afoleographic the procurement of any contract, right, interest, privilege or other contraction or benefits SSGCL. SSGCL in this regard, [the Seller/Supplier] agrees toindemnify SSGCL for any loss or damage incurred by it on a one of its corrupt business practices and further pay compensation to SSGCL in an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by [the Seller/Supplier] as afore and or the purpose of obtaining or inducing or benefitin whatsoever form of

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

Procurement Dept.

THIS	S 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,
Kara	chi, hereinafter referred to as the "Company" of the one part and M/s.
	bereinafter referred to as the "Contractor" (which
expre the sa	ession shall include the successors, of the said firm, heirs, executives, administrators and assigns of the Partners of aid firm individually or severally) of the other part.
WIT	NESSETH:
	$oldsymbol{\Lambda}$ .
WHE	REAS, und the procedures, bids have heretofore been received by the Company for carrying out "
_ wo:	k and the tends of the Contractor for the said work has been accepted by the Company.
conta	THEREFORE, for and in consideration of the promises, negotiations, covenants and agreements hereunder ined and to be performed. The parties hereto, the said parties hereby covenant and agree as follows:-
<u>Articl</u>	e-1 Work and Cost of the V ork
i)	In consideration of the covenant, and agreements to be kept and performed by the contractor and for
	the faithful performance of this Control and the completion of the work embraced therein according to
٠,	the specifications and conditions here to 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 the full furnish and done by the contractor under this
	agreement as sum o approximately Rs
	), or such other sums as may be
,	ascertained in accordance with the conditions of Contact, and at rates quoted against each item of
	work and agreed to and accepted by the parties as one estrainent, and at the times and in the manner prescribed by the conditions of the Contract.
, .,	presented by the conditions of the Contract.
::\	
ii)	The Contractor at his own proper cost and expense shall do all 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	e-2 - Time:
	The maintenance of a rate of progress in the works at a rate which will result in its completion 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 completen 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 fully 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 nereof and consist of the following:-
	a) The Article of Agreement.



b)	Bid ((submitted vide letter No. Invitation, Instructions to bidders, Scop Tender Form, Bill of Quantities, Drawing	e of Work, Special and Gener	comprising Letter of al Conditions of Contract,
c)	Company letter No	, dated	
	Contractor letter No		
d)	Notice of Award (Letter of	Intent (LOI) No.SSGC/M	AT/S&C/, dated
e)	Acceptance by the Contractor on the co	py of LOI.	
f)	Letter to Proceed No.SSGC/PROC/S&G	C/, dated	<b>~•</b>
g)	Performance Bank Guarantee No. Rs. issued by M/s.	, d#ted	, amounting to
in the office of	the parties to the contract that this contract of the Sui Southern Gas Company Limited and WHEREOF the parties hereto have execute	one given to the Contractor.  ed this Contract at Karachi in tw	
authorized repr	presentatives as of the day and year herein about	ve set forth.	
Signed for and M/s. Sui South		Signed for and on behalf of	
Signature :		ture :	
Name :	Name	):	
,	<b>6</b> / <b>A</b>		
In the presence	e of:	**	
Signature :	Signa		
	Name		
Signature :		Po	
ivanic .		A CASC	Procurement Dept.

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Supplier code:
FORM-X
Bank account details form for all Beneficiaries
(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 Firm:
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:Authorized Sign & Stamp
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.

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

#### **ANNEXURE: 1**

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
- 5. Residential address
- 6. Email address
- 7. Tate in which shareholding, control or interest acquired in the business.
- 8. In cast of indirect shareholding, control or interest being exercised through intermediary companies actries or other legal persons or legal arrangements in the chain of ownership or control, following additional particulars to be provided:

1	2	3	4	P	<b>6</b>	7	8	9	10
Name	Legal form (Company/Limited Liability Partnership /Association of Persons/Single Member Company/Partnership Firm/Trusted/Any other Individual, Body Corporate (to be Specified)	Date of Incorporation / Registration	Name of Registering Authority	Business Address	Country	Email Addres	Percentage of shareholding control or interest of BO to the Legal Person or sal Arranement	Percentage of shareholding, Control or Interest of Legal Person or Legal Arrangement in the Company	Identity of Natural Person .who Ultimately owns or Controls the Legal Person or Arrangement
									·3

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).

1	2	3	4	5	6	7	8
Name and surname (in block Latter's)	CNIC no (in case of foreigner Passport No)	Father's / Husband's Name in Full	Current Nationally	Any other Nationality lies)	Occupation	Residenti ally address in full of the registered / principle office address for a subscribe rs other that natural Person	Numbers of shares taken by cash subscribers (in figures and words
	0	<b>-</b>	Total number and words)	ers of shares	laken (	(in figures	

Total numerand words)

10. Any other information handental to or relevant to beneficial owner(s).

Name and signature (Person authorized to issue notice on behalf of the company)

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## 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]

To: [complete name of Procuring Agency]

We, the undersigned, declare that

We described that, according to your conditions, Bids must be supported by a Bid-Security Declaration.

We accept that we will be blacklisted and henceforth cross debarred for participating in respective cates who is public procurement proceedings for a period of (not more than) six months, if fail to a ide with a bid securing declaration, however without indulging in corrupt and frankair in practices, if we are in breach of our obligation(s) under the Bid-conditions, because ve:

- (a) Thave withdrawn our & I diring the period of Bid validity specified in the Leffer of Bid; or
- (b) having been notified of the a certance of our Bid by the Procuring Agency during the period of Bid validity (1) fail or refuse to sign the Contract; or fij) fail or refuse to furnish the Performant & Security (or guarantee), if required, in accordance with the ITB.

We understand this Bid Securing Declaration shall e pire if we are not the successful Bidder, upon the earlier of (i) our receipt of your not acation to us of the name of the successful Bidder; or (ii) twenty-eight days after the entire of our Bid.

Traine of the planet
Name of the person duly authorized to sign the Bid on behalf of the Patter
Title of the person signing the Bid
Signature of the person named above
The state of the s
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.]



## SUI SOUTHERN GAS COMPANY LIMITED PROCUREMENT DEPARTMENT

## BLACKLISTING MECHANISM (REVISION-1)

#### 1 BACKGROUND

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 as Company Limited ("SSGC") until any clear instructions or guidelines are impacted by ent through Public Procurement Regulation Authority (PPRA), Pakistan Engineering the Govern Council (PE), rany other competent forum. The procedure shall also be applicable on the prequalified firms. The rocedure shall be applicable on any "Person(s) / Firm(s)", which for the purposes 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 condition with provisions of any applicable guidelines of donor agencies, or any Rule enforced at the time in Pakistan, the provisions of such other applicable Statute applicable guidelines, laws, of the shall prevail. This SOP shall become a part of the future Bidding Documents.

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

- 3.1 "Appellate Authority" Authority to Appeal against issuance of Blacklisting Order, 3.2 "Appeal" Right of firm/individual to 1 dee protest against the issuance of Blacklisting Order, dee 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,
- qualifying a firm/individual from 3.4 "Blacklisting Order" - An administrative penalty participating in procurement for a given period.
- 3.5 "Suspension" The administrative penalty imposed for ctions committed during the competitive bidding stage, whereby such firms/individuals at prohibited from further participation in the bidding process of Procuring Agency.
- 3.6 "Contract Implementation" A process of undertaking a projector ontract in accordance with the contract documents.
- 3.7 "Termination of Contract" Extinction of contract by reason or resolution of rescission under applicable rules/regulations/laws arising from the default of the arms/individuals.
- 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.
- RPC-SSG's Rights Protection Committee To examine the justification of PC.

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## 4. REASONS FOR BLACKLISTING

- 4.1 The following shall comprise the broad multilateral guidelines for blacklisting:
  - 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.
- 4.2 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:

## 2.2. I Competitive Bidding Stage

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

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

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- xi. Any documented unsolicited attempt by a bidder to unduly influence the outcome of the bidding in his favor.
- Any attempt to give illegal gratification to any representative of the purchaser to xii. 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

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.
  - Failure by the contractor to fully and faithfully comply with its contractual obligations without valid cause, or failure by the contractor to comply with any written lawful instruction of the Procuring Agency or its representative(s) pursuant to the impler intation of the contract. For the procurement of infrastructure projects or consultancy contracts, lawful instructions include but are not limited to the following:
    - soment of competent technical Person(s) / Firm(s)nel, competent engineers and/o wo k supervisors;
    - b. warning signs and barricades in accordance with approved plans and specifications and contract provisions;
    - Stockpiling in project site of all materials and removal from the project site of waste and excess pragrials, including broken pavement and excavated debris in accordance with approve I plans and specifications and contract provisions; Deployment of commuter equipment, facilities, support staff and manpower; and

    - Renewal of the effective of the performance security after its expiration Tementation. during the course of contracting
    - Non-Performance of the supplie spect of tender terms & conditions and the delivery / supply of material.
- Assignment and subcontracting of the contract or any 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 in the delivery of the goods by the manufacturer, supplier or distributor arising from his ball or negligence and/or iv. unsatisfactory or inferior quality of goods, as may be provided in the contract.
- For the procurement of consulting services, poor performance ٧, y he consultant of his services arising from his fault or negligence, any of the following the consultant shall be construed as poor performance:
  - Defective design resulting in substantial corrective works in design and/or construction:
  - Failure to deliver critical outputs due to. consultant's fault or negligence;
  - Specifying materials which are inappropriate, substandard or way above acceptable standards;

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- Allowing defective workmanship or works by the contractor being supervised by 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

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

- In addition to above, other grounds for blacklisting of firms/individuals include but are not limited to the following:
  - i. Obe ning fraudulent payments:
  - ring contracts by misleading the purchaser:
  - iii. Refus 1 to ay SSGC dues etc.;
  - of fulfill contractual obligations;
  - v. Changes in the status of firm's ownership/partnership etc. causing dissolution of the firm which existed time of inspection / bidding prior to original registration of the firm;
  - vi. Registration of a fam ith a new name by the Proprietor or family or a nominee thereof of a
- firm that has been blee placklisted; vii. Consequential operation a damages caused to SSGC equipment or infrastructure as a result of equipment or parts thereo shoplied on trial basis or due to failure of such equipment;
- viii. Contractors who have nego lea Bargain under the National Accountability Ordinance 1999, or contractors involved after any other criminal proceedings conducted by any investigation agency where default as been proved specifically in relation to supplies made to or contracts concluded with SSG
- ix. Involved in litigation or needless petition as influence or obstruct the procurement process either on his own behalf or at the behest of a vother vested interest;
- x. A firm may be disqualified for a period extend of a two years in case a decision by a court is awarded against the said firm after litigation, where the firm is involved in litigation at least three times during two financial years, or where fire has on account of litigation caused substantial financial losses to SSGC;
- xi. Blacklisted by other Federal and Provincial Government Mainties / Divisions / Departments and organizations / autonomous bodies subordinate thereto; at
- Blacklisting in case of Joint Venture firms will also result in the pation 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:

511 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;

- 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 opportunity of being heard.
- 2. The supplier or contractor who is to be blacklisted for a specified period is called for meeting by providing adequate time, so as to given him adequate opportunity of being heard before taking any action.
- 3. In case the supplier a contractor does not attend the meeting on the given date and time a final notice is served to in / 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 coasidered at fault. Action will be taken as per below clauses 5 to 9.
- 4. A three-member committee will form imprising of User, Procurement and HSE&QA departments to address the issues in the peting with the supplier or contractor. Members of committee may not below of grade IV.
- 5. In case the supplier or contractor is found at death based on the fact of the case as well as the tender terms and conditions, and do not justify the grounds of his default as per the tender terms and conditions, the approval is the from the management for their temporary or permeant blacklisting along with encast ment of bid bond or PBG as the case may be.
- 6. The decision of the management is communicated to the state of supplier or contractor through a formal letter.
- 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 elapsed, unless the procuring agency wants to maintain the blacklisted status of firm / individual to be to justifiable reasons with the prior approval of Appellate Authority. In the latter case, the temporary blacklisted firm / individual shall be restored.

## 9. AMENDMENT

- 9.1 In the implementation of Blacklisting Mechanism, the modifications may be introduced thereto through the ame diment of its specific provisions as the need arises.
- 9.2 Any amendment to this Placklisting Mechanism shall be applicable to tenders advertised for bid after the effectivity of a chaid amendment.

## 10. EFFECTIVITY

The Blacklisting Mechanism or any amendments thereof shall take effect immediately and from the date of its issuance. All future tender documents must be governed by these instructions. However, these cannot override the provisions of Put to Ticurement Rules, 2004.

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

The causes and reasons to be taken into consideration for Debarment / Pa kilisting 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 proceedings under this Mechanism at the Pre-Award Stage:

- i Indulging in Corrupt: Fraudulent as well as Collusive practices.
- 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.
- 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. Let redinary delay in signing or refusal to accept the Notification of Award and/or the court of without any cogent reason.
- ii. Misconduc, i.e., failure to proceed with the signed contract, withdrawal of commitments, quoting an unreasonably and unfairly low financial offer and subsequently withdrawing such an offer from ting the evaluation/bidding process and not responding to written communication it a pasonable time.
- iii. Causes mentioned in S. b-Clauses i, ii and iii above.
- iv. Submission of fake / frivolous or Autilated Performance Guarantee or Advance Payment Guarantee etc.
- v. Non-satisfactory performance during the Recution of the contract / purchase order.
- vi. Non-performance or Breach of provisions of the contract agreements/tender terms.
- vii. Notwithstanding the warranty/defect liability period, any defect in a product, equipment, plant, facility or services rendered that may subsequently sufface during field operations within 5 years of its commissioning.
- viii. Failure to honour obligations within warranty period or defect havilty period as defined in the contract.

#### 3. OTHER CAUSES:

- 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 of e-mail of the foreign bidder shall be enclosed. However, at the time of bidding, the original pub ority letter shall be attached with the bid. In the absence of the same, the bid shall be reject d.
  - 4. FORMULATION of SCGC'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 member of A.

## 5. PROCEDURE FOR BLACKLOING

Upon receipt of or obtaining information and/or knowledge that any Person(s) / Firm(s)(s) is involved in practices mentioned in her halfore under the heading of Pre-Award Stage; Post-Award Stage and Other Causes, the contern of Project Authority / formation shall promptly formulate its recommendations and submit the or at 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 Convener 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.

#### 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. COMMINICATION OF DECISION

After reso and addition for temporary & permanent blacklisting by "SSGC's Rights Protection Committee P.C'; 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 by Pakistan Engineering Council.

The temporary Blackheting 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 life national Financial Institution (Donor Agency). In case the Person(s) / Firm(s) has been black as to by the government department or the International Financial

Institution (donor agency), the period of temperary blacklisting/debarment shall be for a maximum period of 3 years or the time period for which the concerned government department/International Financial Institution (A) 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 list:

- i. The decision of blacklisting will be immediately circulated to a 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 his been blacklisted 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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# Sui Southern Gas Company Limited

Health, Safety, Environment & Quality Assurance

# HSE&QA AWARENESS FOR SUPPLIERS AND CONTRACTORS (Revised in 2023)



Always the proactive about safety!

Report Hazard before it results in an Accident

# If it's UNSAFE!

- √ Report it
- √ Remove it
- √ Replace it





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Sui Southern Gas SSGC Company Limited

## 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 QA objectives and targets with stakeholders, conserving resources and adhering to applicable Laws and Regulations in all activities / processes related to the Transmission and Distribution of natural gas within its franchise area.

Managing Director
August, 2021

franchise



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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:

west training may be

- a. SSGC existing facilities/installations.
- 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 internal issues related to scope of operations, requirements, information, needs are expectations of relevant interested parties.
- e. Providing a idance to employees in relation to hazard identification, risk assessment and sk control in respective areas.
- t. Identification, cond. conitoring and management of environmental aspects and assessment of a impacts.



#### 2. SCOPE

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

## 3. DEFINITIONS & ACRONYMS

- a. HAZARD: Source or situation with a potential for bury in terms of injury or ill health, damage to property, damage to workplace environment, or a combination of dese.
- b. RISK: Combination of probability of occurrence of a haza dous event or exposure and the resulting consquences.
- C. OPPORTUNITY: Opportunities can arise as a result of a shadon favorable to achieving an intended result, for example, a set of circumstances that allow the organizator to 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.
- e. RISK MANAGEMENT: The set of control measures used to reduce or elin nr e pecific risk.
- f. RISK ASSESSMENT: Risk Assessment is a systematic approach to hazard identification. This is the overall process of estimating the priority of risk and deciding significance of risk.
- g. RISK ASSESSMENT METHODOLOGY: Risk priority shall be defined by the risk assessment matrix. Hazards related to applicable legal requirements will fall in the high risk category.
- h. HIRA: Hazard Identification and Risk Assessment.
- EAIA: Environmental Aspect and Impact Assessment.
- IEE: Initial Environment Examination.
- k. EIA: Environment Impact Assessment.
- 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.
- n. PTW: Permit to Work.
- o. MOC: Management of Change.
- MOC Owner: The employee who initiates the MOC.
- q. JSA: Job Safety Analysis.
- r. EXECUTING DEPARTMENT: It refers to the department performing the work or is responsible to get the work done through contractor.

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#### RESPONSIBILITIES 4.

## 4.1 Corporate HSE&QA In-charge

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

## 4.3 Zonal HEE&DA representative

- Coordinating with anal HSE team leader for carrying out HIRA and EAIA in their zones. a.
- b.
- Liaise with corporate HSE&QA team and zonal HSE team leader for OHS&E.

  Reviewing/monitoring HIRA and EAIA in their zones and providing input on any changes.

#### 4.4 Departmental Head of ecuting Department

Acquiring PTW for any activity that requires prior permit to identify and mitigate safety risks.

Ensure implementation of JSA for particular performed outside SSGC permanent locations. Ensure implementation of JSA for

## 4.5 Employees

Employees
Participating in the identification and assessment of OHS&E risks when required by either Zonal HSE

## 4.6 Visitors & Contractors

team leader or HSE&QA representative.

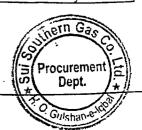
Visitors & Contractors

Identifying and reporting any risk or hazard at any location of GC. This also includes the worksites and

## 5. DECISION MATRIX

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

Integrated Management System





MOC	Risk assessments for new Projects, major changes or modifications in existing designs and infrastructure.	MOC owner	

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.

## EDURE

## Section 1 Context of the Organization

#### 6.1. Context of the ization

Management defines so of the company services and its boundaries considering the internal and

external issues of the organization.

In consultation with HSE&QA virtual ement & Zonal Heads identify external & internal interested parties and maintain its list with needs & extations. Interested parties are those stakeholders who receive stations. Interested parties are those stakeholders who receive company services, who may be impacted by them, or those parties who may otherwise have a significant interest in the company. Interested partirs in y include:

: Internets J.D. #	11
Interested Parties	Requirements
Board of Directors	Good financial performance, legal compliance/avoidance of
the state of	fines.
Law	Identification of applicable statutory and regulatory
Enforcers/Regulators	requirements for the product services provided and
	understanding of the requirements.
Customers	Value for money quality sonia
	response.
Bank/Finance	Good Financial Performance.
Employees	Professional development, prompt payment, health and safety,
	work/life balance, employment security.
Insurance	No claims/prompt payment/risk management.
Community	No complaint relating to: noise, parking, health and safety,
,	pollution, waste.
External providers	Prompt payment as per agreed terms, health and safety, long-
(Vendors/Suppliers)	term working relationship.
Trade Unions	Compliance of local labor laws.





By using SWOT analysis or any other tool, identify external and internal issues that are relevant to iii. 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:

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

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

- Political: Govern a. policies, political stability, international trade agreements etc.
- Economic: Fuel/ut ty pices, cash flow, credit availability, exchange rates, tariffs and b. inflation, general taxation sues etc.
- c. Social: Consumer buying pattern, education level, advertising and publicity, ethical & religious issues, demographica
- Technological: Intellectual prop itsues, software changes, internet, technology legislation, associated/dependent to ann logy, renewable energy etc.
- etion, industry-specific regulation and permits, Legal and regulatory: Consumer trade union regulations, employment law emational legislation, human rights/ethical issues etc.
- Environment: Customer demographics and Mironmental 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 tegrated management system and are compatible with the context and strategic direction the organization.
- The management shall monitor and review information ab e. external and internal issues during the management review meetings.



Always be proactive about sa

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# Section 2 Hazard Identification and Risk Assessment

## i. Hazard Identification and Risk Assessment

The Zonal HSE team leader in consultation with local HSE&QA representatives plan and initiate the HIRA and EAIA process. The assigned team must be competent and have enough knowledge of the entire process. Cross functional teams are recommended for such activity to cover all aspects during assessment. The record of OHS&E risk assessment is maintained in Hazard Identification & Risk Assessment Form (SSGC-IMS/CRM-F-01). The identification/assessment process shall take into account:

- a. Routine & non routine activities, any emergency situations.
- b. Actives of all persons having access to the SSGC permanent and temporary locations.
- .c. Hem p behavior, capabilities and other human factors.
- d. Designing of work processes.
- e. Materia in sa
- f. Infrastructur, equipment and materials at the workplace or project site, whether provided by organization or others.
- g. Changes or propose changes in the organization, its activities or materials.
- h. Fabrication, installation commissioning.
- i. Handling & disposal of y . material.
- j., Purchase of goods & services.
  - Any applicable legal obligations that is related to risk assessment and implementation of necessary controls.
- Before commencement of any new operation/activity.
- m. Periodic Review for updating the existing na vard identification and risk assessment information.

## At SSGC, we adapt five steps of risk as sessment:

- Step 1: Identify the hazards.
- Step 2: Decide who might be harmed and how.
- Step 3: Evaluate the risks and decide on precautions.
  - Step 4: Record your findings and implement them.
    - Step 5: Review your risk assessment and update if necessar

## ii. Risk Assessment Matrix

Risk assessment should be carried out as per assessment matrix below

Risk P	Yoris.		Prob	ability	_
		Very Likely	Likely	Unlikely	Very Unlikely
Con	Catastrophic	: *			Medium
s e q	Significant	• · · · · · · · · · · · · · · · · · · ·		Medium	Medium
и е п с	Harmful		Medium	Medium	
e s	Negligible	Medium	Medium		

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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.	
Harmful	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.	

PROPABILITY RATING TABLE		
Very Likely	Exposure to the art likely to occur frequently. Similar incidents reported more than once a SIGC during last 10 years.	
Likely	Exposure to hazard (kel) to occur but not frequently. Similar incidents reported once in last 5 years in SSGC.	
Unlikely 🔆 🍂	Exposure to hazard unlikely to seur.	
Highly Unlikely	Exposure to hazard so unlikely that it in be assumed that it will not happen.	

	RISK PRIORITY TABLE		
Risk Priority	Definitions of Priority		
Situation is considered critical, stop work immediately or consideres 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 mainten similar type of action However, if solution is quick and easy then immediately. Review and/or manage by routine procedures.			







# Section 2 Hazard Identification and Risk Assessment

## iii. Risk/Impact Assessment Outputs

The output of risk/impact assessment may include the following:

- a. Identified operations of all hazards/aspects and risks/impacts associated with company activities/system etc.
- b. Classification of risk/impact.
- c. Description or reference to control the risks/impacts.
- d. Description or reference to monitor the risks/impacts.
- e. Identified competency and or training requirements.
- f. purfor setting improvement objectives and programs for its achievement.

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

Use output of risk/impact sessments as input for the following:

- a. Setting objectives and targets.
- b. Training needs identifie ion.
- c. Terminating the risk in pact if it is practical.
- d. Facility engineering control
- e. Emergency Preparedness.
- f. Administrative controls.
- g. Insurance.

The ultimate requirement is to reduce the risk input to a level as low as reasonably practical (ALARP) i.e. where the trouble, difficulty and cost for further red lation becomes unreasonably inconsistent to the additional risk reduction obtained.

iv. Risk Control

Elimination

Substitution

Engineering

Administrative

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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.
- 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 process and must seek out for best possible solution in terms of OHS&E.
- d. Admir strative: Administrative controls involve making changes to the way in which people work and procedure are 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. In the properly identified for specific process/job.

System & work area Hazards	Likely Consequences
Access / Egress Obstructions	no injury, trips and falls
Asphyxiate Gas (CO <sub>2</sub> fire suppression)	Post e death by asphyxiation
Buried Cables	Exposur buried cables - major / minor injury
Electricity (HV/LV)	Fatality of ago ric shock or serious burn injuries
Falling Loads / Objects	Serious hear and for body injury
Flammable Vapors / Gases / liquids	Explosion or fir
Flammable Materials	Potential for fire
Hot / Humid Work Environment	Heat stress, disoriental consciousness
MOVING Parts	Entrapment, major or miles pour
Noise 通過影響 自由共和國	Long term hearing loss, tinnities
Openings in Floor / Walkways	Falls from height, major injury possi le fatality
Flammable Materials / Gases	Creation of hazardous area, fire, explicion.
Heat, sparks and naked flames	Burns to exposed skin
High intensity light (welding)	Arc flash, short term discomfort, Jong 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







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 Head Tools	Minor laceration and impact injuries
Use of Haz Irdo Is 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 Europent	Major / minor injuries - entrapment, cutting tools
Vibration	Hand / arm vibration - loss of sensation over time
Work at Height	Major / minor injury

## Environmental Aspect destification & Impact Assessment

## a. Environmental Aspects.

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

# "REDUCE CARBON" FOOTPRINT"

What we can do:

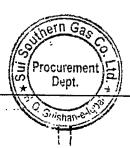
- Recycle: what you can
- Reduce: avoid unnecessary consumption of resources
- Reuse: Buy items that are reusable and reuse them
- Unplug electrical devices that are not in use
- Avoid unnecessary driving
- Use LED bulbs.
- Plant a tree

Emissions to air	Water Discharges
Solid non-hazardous waste	Solid Hazardous Waste
Consumption of natural resources En .	Noise .
Heat	Odor
Dust	ation at
Effect on visual / aesthetics	Use of Dzone depleting subsequence
Use of radioactive / nuclear material	Spillag

For identification of environmental aspects and impact, each 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. Reduce, Reuse, Recover and Recycle.

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Eteman algerie

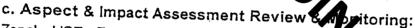
Transfer of

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 ces/gauges, computerized feedback monitoring and control systems.
- g. Environmenta fri disposal or treatment systems etc.
- h. Fire prevention/sup ression systems.
- i. Containment walls.
- j. Scrubbers.
- k. Dust Collectors.
- I. Other controls: Training, SO

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

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



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

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

# d. IEE (Initial Environment Examination) / EIA (Environment In pa) t Assessment):

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



## 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.
- alal service involving Safety Risks such as work at height.
- pance activity by any department/contractor which compromises critical safety system.
- f. Work involving interaction with asbestos.
- there is a risk of exposure to hazardous chemicals or microorganisms. g. Work in area
- h. Any job/task/activity that requires additional precautions.

  i. Any specific activity professed during development, modification and up gradation of SSGC's Vital Installations including Sals/ alve Assembly/TBS/PRS etc.

## II. Exclusion

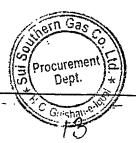
Following activities are not under the scope of PTW management, however the risk assessment; JSA and or process SOPs are implemented to a stoll the associated risks for the following:

- a. Providing Gas connections to new
- b. Emergency Response to Consumer
- c. Planned enhancement of Distribution n
- d. Work on live pipelines like hot tapping, installing
- e. Any major/minor rehabilitation/reinforcement w

If it's UNSAFE!

- ✓ Report it
- ✓ Remove it
- √ Replace it

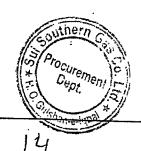




## III. Responsibilities

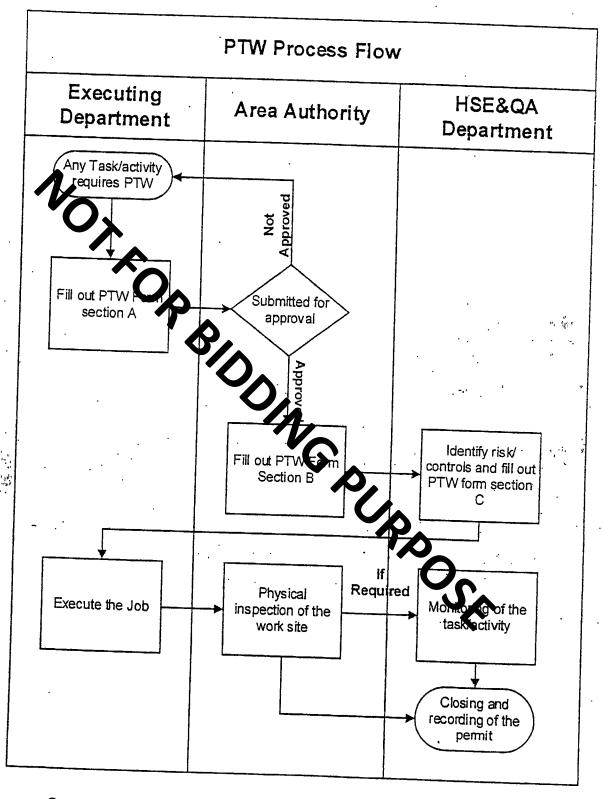
	S No.	Functions	Details	Responsibility
	1	Executing Authority	The department intends to carry out the task / activity that requires PTW.  Situation may arise where Executing Authority is same as Area Authority (e.g. HQs).	Fill out the PTW form. Ensures that task/activity is carried out according to the SOP and controls are implemented to ensure safe operations.  Immediately report any incident happened during execution of job to In-charge HSE&QA.
-	% <b>2</b>	Area Authority	Ar a/Facility where the task/activity 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.
	3	Contractor	The Individual/organication carrying out the Tast Activity on behalf of the executor 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 identify any gaps related to proposed controls. Responsible to close the Park and maintains records.  Authorized to stop work in case of noncompliance to PTW requirements.

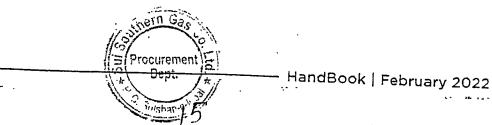
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## IV. PTW Process Flow





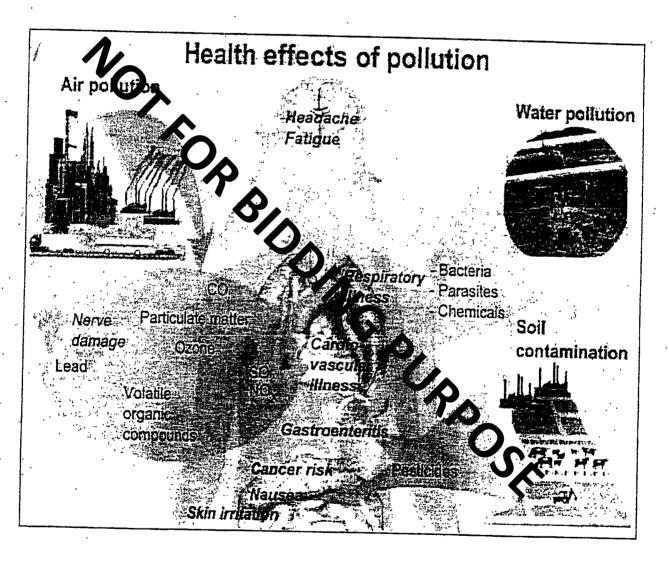


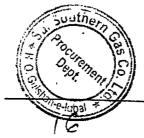
#### V. Permit Display

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.









# 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).

gency maintenance work.

les job/activity requiring JSA as necessitated by HSE&QA.

# II. Responsibil

			•
S No.	Functions	Details	Responsibilities
1	Activity In- charge/ Supervisor	Individual who is assigned to carry out the task/activity requiring Jea	<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>Sure Adequate resources are provided to carry out the task activity in safe manner</li> <li>Select o ppetent team and team leader for the activity/task</li> <li>Submit a cory of JSA prior to job execution to the SOA/Zonal HSE Team Leader</li> </ul>
3	Contractor	The Individual / organization carrying out the Task/Activity on behalf of the executing department.	Liaise with executing department to ensure the controls are implemented as per requirement identified in JSA





# 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

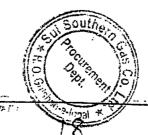
This procedure is intended to address those changes which may have a direct impact on SSGC's Integrated Management System, or the subsequent delivery of services.

To make sure that changes are as essed and documented in a consistent manner so that:

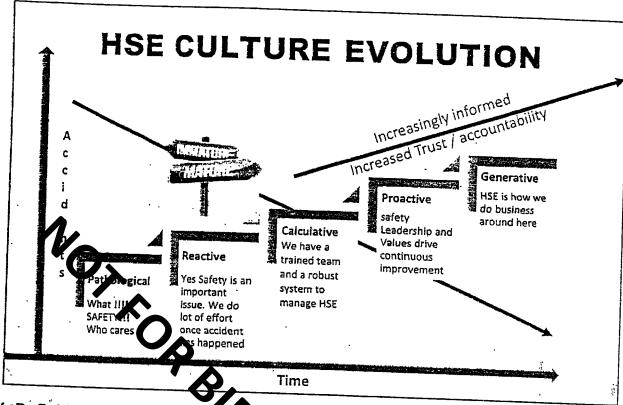
- a. Unnecessary or counterproduc manges are prevented.
- b. Changes do not adversely affect ratety, the environment, quality, operations, or the level of service to the
- c. No changes are made by individuals nowledge and/or agreement of all relevant parties.
- ...d. A record of the assessment rationale and plan e assessment process is produced.
  - e. To make sure proper change out of employ ning operations is addressed.

#### III. Responsibility

- a. MOC Owner: MOC owner is responsible to fill out the nated section of the MOC form (SSGC-IMS/CRM-F-05) which briefly describe the details scope of the project.
- b. Area Authority: Area authority is responsible to identify the past 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.







# IV. Definition of Change

For the purpose of this procedure a "change" sear alteration to Processes;

- a. Documented information maintained by this IMS
- b. Equipment, hardware, software, infrastructure.
- c. Personnel assignments and training.
- d. Vendor selection and management.

Other types of changes not listed above can be related to any elements the process, such as inputs resources, persons, activities, controls, measurements, outputs, etc.

**Note:** Not all alterations to a system require the Management of Change F occas (MOC) (e.g. changing employees, editorial changes to HSE & QA procedures and forms, etc.)

### V. Levels of Change

#### Level 1

a. Change which has limited or no effect on deliverables, operations, safety, work environment, etc.

#### Level 2

 b. Changes to equipment, procedures and employee assignments that have a moderate impact on deliverables, operations, safety, or work environment.

#### Levei 3

 c. Changes to equipment, procedures and employee assignments that have a major impact on deliverables, operations, safety or work environment.

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#### 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 risk with input from the appropriate process owners (Moderate Impact) and/or SSGC top management (1) for 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 the equest to the appropriate process owner for implementation.

Step 3 - Implementation of

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

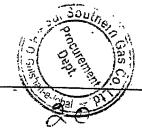
#### VII. Closing out the MOC

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

#### VIII. Record Keeping

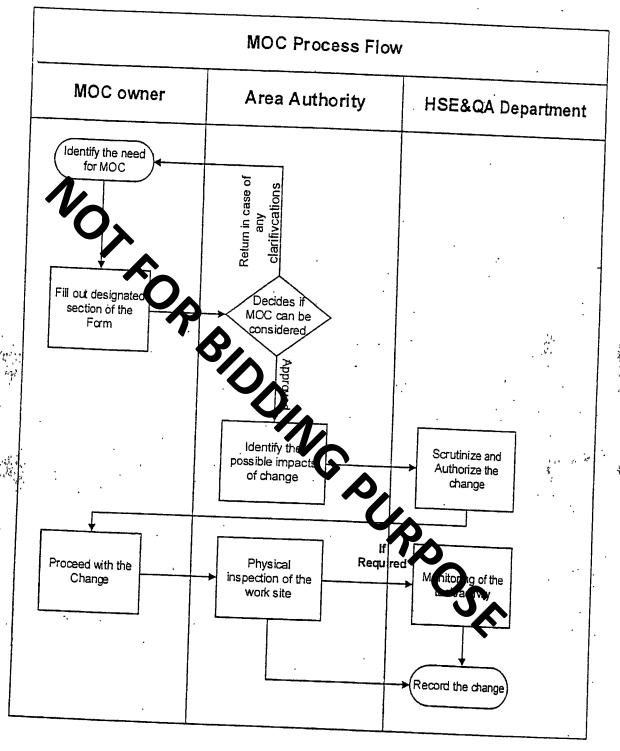
The In-charge HSE&QA will retain a log showing each MOC (Control Number of Log) and file the initial MOC request (SSGC-IMS/CRM-F-05) with all information supporting the actions taken throughout the MOC process. These records shall be maintained for a minimum of 3 years.

W

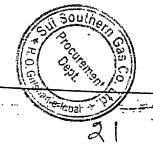




# MOC Process Flow



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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
	Adverse veather	Shelter, personal protective equipment (PPE; cold / wind / rain-proof).
	Poor / Bad hous Reeping	Improved safety attitude, good management, safety inspection, good work layout.
1	Contact with hot / cold	Insulation, guarding, PPE (gloves, face shields, insulated clothing).
	Drowning Williams	Life guarding, lifesaving equipment, presence of first Aider
E	Excavation work	Lysical barriers; fencing, shoring, safe system of work, signs, caution to be
F	all from height	Edge projection safety lines / harnesses, safe means of access, (e.g. according), safe system of work (e.g. permit to work).
	all of material from height	Alternative storage, physical means of securing.
L	ighting	Good work area design and ghing equipment, measuring of illumination (LUX level), appropriately lighting.
	wkward lifting while lying pipes in trenches	Define weight limits, use mechanical means for lifting and laying of pipes.
N	oise	Reduction at source, insulation, PPE
i	lips / Trips / Falls on ame level	Good maintenance of work areas, good housekeeping, good cleaning, good footwear.
S	tacking	Good work area layout, height limits, weight limits, strong packing, mechanical assistance.
Vi	bration	Elimination or reduction at source, damping, insulation, PPE.

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#### MECHANICAL 7.2.

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.
Manua bandling	Regular assessment of handling techniques improvisation to eliminate stress / fatigue, training in good lifting techniques.
	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 in section.

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



#### 7.4. FIRE

Hazards	Cc atrol 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.				
Flammables olvents	Controlled storage, use and disposal (e.g. limit quantities heid), 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)	egregate from sources of combustion, controlled storage and				
Smoking materials	Descripted smoking areas with proper ventilation; promote no smoking policy.				
Static electricity	Limit us e of static generators in hazardous areas. Use of anti-				
Gas Leaks	Odourization for any ly detection where possible, proper joining methods, Field sary of training, leak detection techniques.				

# 7.5. OTHER

Hazards	Control Measures
Chemical: Chemical	Avoid use, substitute less harmful costances, use, maintain and
substances, Corrosives (acids,	test engineering controls, manifer and
alkalis), Carcinogens, Irritants	test engineering controls, monitor prazardous substances;
(e.g. Ammonia)	inform and train employees, use personal rotective equipment
	(PPE), emergency plans for uncontrolled es.
Biological Distance	Avoid use, substitute less harmful substante, he maintain and
Biological: Biological agents	test engineering controls, monitor for haza lous 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
	other harmful reptiles specially in remote locations of SSGC.
	Good food hygiene standards, good cleaning / disinfection,
	employee information and training and and training and tr
Food / Water safety	employee information and training, good personal hygiene,
. oour water salety	protective clothing. Testing if required from accredited lab
	(AKUH, PCSIR), Involve canteen contractors, c redibility of
	product/Services.
	Educate / Train employees, avoid repetitive tasks, procure;
Ergonomics	ergonomically design products (e.g. chair, Computer desk,
	Toolshie n
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# 8. DOCUMENTED INFORMATION

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-I (IS/) RM-F-04	Job Safety Analysis Form	HSE&QA Department	3 Years
SSGC-IMS/CRM05	Management of Change Form	HSE&QA Department	3 Years
SSGC-IMS/CRM-F-06	Context of the Organization	HSE&QA Department	3 Years
SSGC-IMS/CRM-F-07	SWoT Alialysis	HSE&QA Department	3 Years
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Mr.	ONGSUA		

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Dept.

SSGC HSE&QA Department

# **IMS** Form

SSGC-IMS/CRM-F-01

# Hazard Identification & Risk Assessment Form

Revision 01

Issue Date: July, 2021

Non

Zone		Department			Location		;	Date	
S. No	Hazard	What can go	sting	Risk Priority			<del> </del>	1 0000	
3. NO	(E.g. Worn out electrical cord)	Wrong (E.g. Electrical shock to any employee)	(E.g. Covered the prastic tary)	PROBABILITY (E.g. Likely)	CONSEQUENCE (E.g. Significant)	PRIORITY (E.g. High)	Additional ( (E.g. Isol	al Operational Controls Isolate/Replace the wire)	
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Addition	al Comments (	If any):				<u>'</u> /O			
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	Zonai	HSE Team Leader	1			11104 =	J'A		
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SSGC-IMS/CRM-F-02

Environmental Aspect & Impact Assessment Form

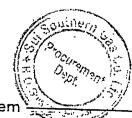
Revision 01

Issue Date: July, 2021

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Zone		Department		Locatio				
Proce	ss / Operat	ion Descripti	O VE PAY Gene	eration)	on		Date	
S.No	Activity (E.g. Fuel Combustion)	Input (E.g. fuel, air)	Output	invironmental aspect	Environmental impact (E.g. Degradation of air, consumption of natural resources, Depletion of ozone	Risk Priority (High/Medium/ Low)	Operational (	ं ontrols
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ame &	Designation	Signatur	e S. i		EAIA Team	4-1	ature	

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SSGC-IMS/CRM-F-03

Revision 01

Issue Date: July, 2021

# Permit To Work Form

	Work Permit Number (To be Med by HSE&QA):											
						Section	"A"					
	l	Departn	nent Nar	ne:			tor Details	Contact	Contact Name:			
		Respon	sible	Name:		(If Any):	I.C.A					
	}· •	Person		Signatur	re:		ļ	Signature Date & Ti				
	ant.	Ger ni	/alid	Time:				Time:	ille.			
	£.	Fro		Date:		Permit \	alid Until	Date:				
	eba			Work:			<u> </u>	Date.				
ž.	01	Procedure: Comext, Opportunities & Nak Jan Jement):  Following services to be isolated / locked if (if required)  Electricity   Gas   Water   Air   Oth						d spaces Service hoisting				
	should carry out work in control of the lask / activity should carry out work in control of the lask / activity should carry out work in control of the lask / activity should carry out work in control of the lask / activity should carry out work in control of the lask / activity should carry out work in control of the lask / activity should carry out work in control of the lask / activity should carry out work in control of the lask / activity should carry out work in control of the lask / activity should carry out work in control of the lask / activity should carry out work in control of the lask / activity should carry out work in control of the lask / activity should carry out work in control of the lask / activity should carry out work in control of the lask / activity should carry out work in control of the lask / activity should carry out work in control of the lask / activity should carry out work in control of the lask / activity should carry out work in control of the lask / activity should be lask / activit		ork in cor	to be carried out at ab. /e / intioned location for sinpliance to safety / PPE ed in ments identified by Designation Sunature		fied by HS	y HSE&QA Department in section '0  Date and Time					
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) v	I have physically inspected the work site and verified the operational controls are in place.				I declare that been carried controls / req The task / ac	Executing Department I declare that the above task / activity has been carried out in compliance with the controls / requirements mentioned above. The task / activity is now completed and			HSE&QA Department HSE&QA Observations during monitoring (If any):			
	Name	B. Circ		T	Any incident	r routine opera happened durii res	tions. 1g`execution:	This wo	ork permit	is now cons	sidered	
-	vain	- Sign	& Stamp	Date	Name	Sign & stamp	Date	Name	Sig	n & stamp	Date	





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SSGC-IMS/CRM-F-04

# **Job Safety Analysis Form**

Revision 01

Issue Date: July, 2021

Executing Dep	partment		Z	Cone		Date
Job/Activity:	Activity	Details:	<u> </u>			1 - 1 - 1
1						
Location						
•	),					
PPE Required		<b>;</b>	•			····
☐ Hard Hat ☐	Safety Share II (	over all  Reflec	tive Jackets 🗆	J Ear F	lug □ Ear Mu	ffs □ Dust Mask
1 400 01/10/4	s □ Wel (ng) hiel pparatus ┗ • ' e	us 🗀 Saleiv Beil/	Harness 🗆 Sa	afety G	Soggles 🗆 Har	nd Gloves
Any additiona	I operational on	trals (If required	<b>f</b> )			,
☐ Fire Extingu	ihser □ Ambulanc	Barrication E	Other:		• _	à .
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Activi	ty Incharge / Sup	ervisor	Hoa	d of E	Youting Day	an Thursday and American Miles
I hereby certi	fy that all opera	ational controls	Head of Executing Department  I authorize the team to conduct the job. The team			
mentioned abo	ve, will be imple:	mented at each	is adequately	y resou	rced to execu	te the job safely.
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safe to operate.		i this activity are				
Name & Designation	Sign & Stamp	. Date	Name &		Sign & Stamp	Date
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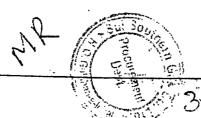
SSGC-IMS/CRM-F-05

# Management of Change

Revision 01

Issue Date: July, 2021

M	MOC No:									
Г	Section A : Description of prop	oced change and notation	Date							
	MOOWner	Location of Work	nazaros							
	MO Owner  Expected Duration of	LOCATION OF WORK	•	_						
1	Wo									
ł		Type of Change								
ة	Pipeline construct	ion   Physical structure/building	law or madification							
}	☐ Permaner ☐ Physical structure/building ☐ New or modification in process/procedure ☐ New or modification in equipment/machine ☐ Material									
18	☐ lemporary	☐ Temporary Stance ☐ Other:								
۱ĕ	Detail of MOCISon of 100, 10	Detail of MOC/Score of IOC: (Summarize the basis for the proposed change and any potential health,								
To be filled by MOC Owner	safety and environment are to see	mmarize the basis for the proposi	ed change and any po	tential health.						
1 8	safety and environmed in this res	uiting from the proposed change.)	)	·						
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9	<b>9</b>		•							
-										
1	The proposed change is now sub-									
	Name & Designation		luation.							
ľ	Name & Designation	Stamp Stamp	Date							
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<u> </u>			<u> </u>	•						
1 1	Section B : Evaluation of the in	Section B Evaluation of the impact(s) related of the change								
	Evainatiou Cutelia			omments						
filled by Area Authority	Does the proposed change meet all	applicable legal or other		Ommettes.						
٤	requirements?									
A.	All modifications in the existing proce Manageable and Safe?	ess/ equipment are Environment	N/A							
. 6	Does the change requires changes in	S COCCUET D								
- ¥	Does the change will affect the use	of Emergency sees and	40							
Ę.	equipment of the location	in Emergency response.								
þel	Does the change requires any specia	lized training for SSGC stoff								
₩.	Note: in case of '	YES" please provide details on a	sagamta atmo							
Ď.	The proposed change is now subn	nitted to In charge HSE&OA for	authorization							
ဥ	Name & Designation	Sign & Stamp	atte							
•			Date							
	Section C : Authorization for ch	ango to proposi								
χ	Following proposed centrals should be	ange to proceed								
8	Following proposed controls should be Potential hazard/risk Risk lev	el Proposed control	f the job.							
2	TOTAL OF THE PARTY	er Proposed control	Responsibility	Timeline						
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<u>p</u> .				-						
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be filled by HSE&QA	Name& Designation	Sign & Stamp	Date	<del>'</del>						
2			Date							
			l .							





Department

### **IMS Form**

SSGC-IMS/CRM-F-06

**Context of the Organization** 

Revision 00

Issue Date: July, 2021

# LIST OF INTERESTED PARTIES

External Interested Parties	Needs & Expectation
Board Conctors	Profitability, good financial and legal compliance, avoidance of fine and penalty OR
<b>A</b>	Protect shareholders interest.
Op	Ensure adherence / compliance to GOP / SECP guidelines.
	Allocate resources to maximize revenue.
	ollow best practices of corporate governance.
	• Laure committee meetings are held as per plan.
a.	Finance benefits of the organization.  **  **  **  **  **  **  **  **  **
	Avoidance of ary fines / penalties.
	Reputation enhancement.
	Corporate Social Rest probility (CSR).
	Enhanced corporate gover an e (CG).
	Allocation of all resources to act eva quality goals.
	<ul> <li>Achievement of safe and healthy conditions in organization.</li> </ul>
	Commitment to quality, safety and health.
	Be prepared to seek advices from industry experts as required.
	No major accident at company premises.
Management	Take policy decisions to increase revenue per employee.

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HSE&QA Department

### **IMS Form**

SSGC-IMS/CRM-F-06

Revision 00

Issue Date: July, 2021

# Context of the Organization

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- Ensure that policy and related objectives are established.
- Communicate clear roles to employees.
- Develop, lead and promote culture in the organization.
- Meet organizational goals by assigning targets to right personnel.
- Demonstrate leadership at all levels and functions of the organization.
  - Elective management of hazards, risks, incident, arrangency, and injury.
- Work as ingage and participation in all quality, environing at health and safety activities.
- Continued swith in quality and productivity.
- Effective controls or quality, health & safety issues.
- No major accident at to kplace / safe working conditions for all employed.
- Develop positive quality and least safety culture.
- Continuously improve quality, safet and health performance with review process.
- Well performed employees.
- Better staff retention and morale.

#### Staff & Workers

Continuation of job, timely wages with all applicable benefits to pay the cost of living, professional development and growth via regular trainings.

OR

- Good and safe working conditions.
- Job security.

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SSGC-IMS/CRM-F-06

HSE&QA Department Context of the Organization

Revision 00

Issue Date: July, 2021

	·
	Training and development opportunities.
	<ul> <li>Sustained reputation and image of company.</li> </ul>
1,	Consultation.
<b>O</b> .	Communication and participation.
	No accident / injury / ill-health.
	Reward and recognitions.
	Opportunities for dialogue / improvement / changes.
	Timely and fair provision of remuneration coupled
Cliento	with career progression.
Client/Customer	Timely provide high quality services, quick response on any complaint, follow all local laws and QH&S requirements.  OR  Uninterrupted gas supply.  Customer facilitation.  Quick response of case as & complaints.  Value for money.  No health and safety issue or coluct.  Prompt actions on quality, health and safety issues.  Minimize the risk of injuries when receiving a services.
Sundi	Socially and environmentally responsible.
Suppliers/Contractor	<ul> <li>Continuous orders, prompt payments as per agreed terms, good long terms working relationship.</li> </ul>
	Fair chance of participating in bid opening.
	Communication of hazards present at workplace.
	Timely payment.

Integrated Management System

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SSGC-IMS/CRM-F-06

Revision 00

HSE&QA Department Context of the Organization

Issue Date: July, 2021

_		<u> </u>	
		•	Transparency.
	Trade Union & Worker Representative	•	Effective implementation of national & local labor laws with any non-conformance, good working relationship with management
		•	Conducive and safe environment for work
	°O.	•	Timely provision of information necessary for workers
		<u>ز</u>	No fear of dismissal or disciplinary action while reporting near miss / accident.
			<b>^</b>

Media & NGOs  Media management.  Patient and portive attitude.  Effective communication  Safe entry and exit dumn say at SSGC.  Communication of pertinent information.  Emergency response.  Briefing necessary safety rules.  Necessary PPE available.  Site access controls.  Emergency Services  (Fire/Medical etc)  Good Risk management.  Emergency procedure in place and drilled.		
Patient and positive attitude.  Effective communication  Safe entry and exit during say at SSGC.  Communication of pertinent information.  Emergency response.  Briefing necessary safety rules.  Necessary PPE available.  Site access controls.  Emergency Services (Fire/Medical etc)  Good Risk management.  Emergency procedure in place and drilled.	Parties	Needs & Expectation
Patient and positive attitude.  Effective communication  Safe entry and exit during say at SSGC.  Communication of pertinent information.  Emergency response.  Briefing necessary safety rules.  Necessary PPE available.  Site access controls.  Emergency Services  (Fire/Medical etc)  Good Risk management.  Emergency procedure in place and drilled.	Media & NGOs	Media management.
Safe entry and exit dum s ay at SSGC.     Communication of pertinent information.     Emergency response.     Briefing necessary safety rules.     Necessary PPE available.     Site access controls.  Emergency Services (Fire/Medical etc)  Good Risk management.     Emergency procedure in place and drilled.		Patient and por tipe attitude.
Communication of pertinent information.  Emergency response.  Briefing necessary safety rules.  Necessary PPE available.  Site access controls.  Emergency Services (Fire/Medical etc)  Good Risk management.  Emergency procedure in place and drilled.		Effective communication
<ul> <li>Emergency response.</li> <li>Briefing necessary safety rules.</li> <li>Necessary PPE available.</li> <li>Site access controls.</li> <li>Emergency Services (Fire/Medical etc)</li> <li>Good Risk management.</li> <li>Emergency procedure in place and drilled.</li> </ul>	Visitors	Safe entry and exit duking say at SSGC.
Briefing necessary safety rules.     Necessary PPE available.     Site access controls.  Emergency Services (Fire/Medical etc)  Good Risk management.  Emergency procedure in place and drilled.		Communication of pertinen information.
Necessary PPE available.     Site access controls.  Emergency Services (Fire/Medical etc)  Good Risk management.  Emergency procedure in place and drilled.		Emergency response.
Site access controls.  Emergency Services (Fire/Medical etc)  Good Risk management.  Emergency procedure in place and drilled.		Briefing necessary safety rules.
Emergency Services  (Fire/Medical etc)  • Good Risk management.  • Emergency procedure in place and drilled.		Necessary PPE available.
(Fire/Medical etc)  • Emergency procedure in place and drilled.		Site access controls.
(Fire/Medical etc)  • Emergency procedure in place and drilled.		
Emergency procedure in place and drilled.	Emergency Services (Fire/Medical etc)	Good Risk management.
	(	Emergency procedure in place and drilled.
Regulatory compliance.		Regulatory compliance.





SSGC-IMS/CRM-F-06

Revision 00

HSE&QA Department Context of the Organization

Issue Date: July, 2021

•	
	Regular drilla for flor di
	<ul> <li>Regular drills for flooding, spillage, site excavation and first aid etc.</li> </ul>
1	Availability of adequate resources.
Utility providers (Power/water fuel, Telecom)	Prompt payment.
	Good Management.
Academic Institutes	Effective learning programs for employees.
Op	Synchronize the linkage of quality, health and safety with technical and non-technical learnings.
	Learning from SSGC.
Insurance Companies	No claims, risk management, prompt payment.
Banks	a icial performance, cash flow.
Neighborhood/Community/ Society	Safe vertine conditions.
14	Environment friendly operations.
	Contribute positive to local environment and populations.
	No complaint relating to size, pollution, waste and employment.
Share Holders	Minimize risk and losses.
	Increase market capitalization.
	Return on investment.
	Transparency.
	Rights are protected.
	Good dividend.
ederal and local law	Pay all applicable taxes timely, follow local laws and
enforcement agencies	regulations with regular updating

Integrated Management System

MR

35





HSE&QA

Department

#### IMS Form

Context of the Organization

SSGC-IMS/CRM-F-06

Revision 00

Issue Date: July, 2021

# Third party auditors-



Smooth data collection

- Better financial performance
- Effective communication
- On time response on queries
- No fraud or illegal acts detection

Certification bodies

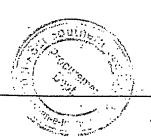
Effective implementation of ISO standards with all relevant clauses in the organization

# Creditor/Financial Institution

Government/ Regulators (Local/Regional/Provincial/ National/International) epaid on time, good financial performance

- requirements for Quality and health & safety.
- Prompt espenses in case of any non-conformance.
- Proper investigation on uncontrollable.
- Implementation of safe policy in the field of occupational safety.
- Fulfill the requirements of sin applicable laws, rules, regulation, orders, guidelines, interpretations and directives.

W



SSGC HSE&QA Department

# IMS Form

**SWOT Analysis** 

SSGC-IMS/CRM-F-07

Revision 00

Issue Date: July, 2021

The Property of the Property o	2000年後,1200年 · 1000年
POSITIVE	
CTDENICTUS	
STRENGTHS	WEAKNESSES .
Having vast exercise ce of Transmission and	·
Distribution of Natural cas.	The state of the s
Infrastructure availa	UFG.
Infrastructure available in two provinces.	Substantial resources required for up
	gradation.
Highly competent human rest urce	
	Lack of succession planning.
Certified to international standards.	<del></del>
	Takes extra time to implement all
· · · · · · · · · · · · · · · · · · ·	requirements because of big size of the
Sole Meter manufacture	organization.
Sole Meter manufacturing plant in Pakistan.	High price.
Serving the nation since decades.	
	500 rnment new rules implementation.
Positive image of the company is already	
established in the Society.	Reso to transfers.
Street Harman Commencer Commencer	
	A Section of the second of the
OPPORTUNITIES	
	THREATS
Monopolistic market.	Depleting natural gas.
) (a) (a) (b) (b) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	Thomas natural gas.
Over 2.8 million customers.	Customore
	Customers may turn to renewable energy
nport of LNG.	sources.
	High cost.
uge infrastructure of Transmission and	0 11
istribution to connect new customers.	Gas theft and leakages resulting in huge
eduction in the land it	loses.
eduction in the lead time to facilitate	Change in Government policies.
omplainant.	overnment policies.
ivancement and use of latest technology to	0::::
entrol the system will create more	Criminals threats on security.
fectiveness.	

Integrated Management System

effectiveness.

#### 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.

"Anything that can go wrong, will go wrong"

3. DEFINITI

a. Incident: Work chair d event(s) in which an injury or ill health or property damage (regardless of severity) or fatality occurred, or could have occurred.

Incident

b. Accident: An incident in which an injury or illness or property damage actually occurs.

c. Near Miss: A Near Miss is at unplanned 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 nat passes an immediate risk to health, life, property, or environment.

Accident

Near Miss

Harmful

Harmless

INCIDENT / ACCIDENT LO

Loss of Life Red cert quality of life PHREMI COSSI Injury to people Damage to Company Investigation Time Reputation INDIRECT LOSSES (Invisible) Clearing the Site and conducting repairs Damage to Equipment, Building, Tools etc. Time and resources utilized in hiring Legal costs and training new worker

MR



### 4. PROCEDURE

# 4.1. Incident Classification Table

S. No	Incident Type	Classification	Actions to be taken	Responsibilities	Record
	<ul> <li>Major fire</li> <li>Major gas leakage</li> <li>Explosion</li> <li>Bomb blast</li> <li>Vehicular accident</li> <li>ggnificant</li> </ul>		Inform respective departmental head/incharge and immediately call local rescue departments, such as Fire Brigade. Bomb Disposal Squad etc. Thus, whichever is necessary.	Anyone who has	
	du to his untoward situation including	·	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/EF P-04
	natural disaster, damage or	O	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.	
	theft of asset / property having an estimated amount of more than	'S/	Report the incident using incident notification form via web portal to in-charge HSE&QA immediately (or the 24 hours) after the cour ence of incident.	Zonal HSE Team leader.	. SSGC- IMS/IAM -F-01
	Rs. 30,000 Injury/illness serious enough to result in two off workdays.	·	HSE&A vill complete the investigative report via web portal vicini seven working day later receiving incident notification form.  Additional days may also be required depending upon the criticality of investigation.	#SE&ÕA	SSGC- IMS/IAM -F-02
		Ī	HSE&QA will share the report with all concerned for necessary corrective / preventive actions.		·.
			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.	···
		,   i	Follow-up to verify the mplementation of recommended corrective/preventive retions.	HSE&QA	

more property

HandBook | February 2022

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	Transmission/ Distribution	
			concerned departments along with investigation report.		
-	Minor Injuries vinere only sie first Aid or ess han		Inform respective departmental head / in-charge.	Anyone who has witnessed or received the initial information about the incident.	
. 2	two de provided to the victim.  Minor Vehicular accidents	Minor	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.	8/	HSE&QA will share the information with all concerned to avoid recovered.	HSE&QA	
3,,,,	Any Near     Miss     Occurred /     Observed.		Report Near Miss using of a Near Miss Notification for a via web portal. Enter details as mentioned on the form attach evidence of the and submit.	All Employees	SSGC- IMS/IAM -F-03

### 4.2. Incident Reporting:

- a. Incident that resulted in personnel injury, spill, fire, asset damage eta will be considered as accidents and will be reported through online Incident Management 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.
- d. All Employees are responsible to immediately report any Near Miss occurred / observed via web portal.

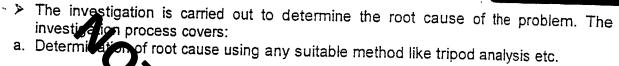
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#### Investigation and Corrective Action

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.

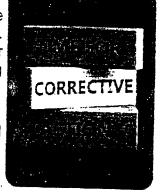


- b. Investigation will be conducted as soon as possible after the incident, following the activities required probling the hazard.
- c. When indicated by th ity of the incident, steps to secure the incident site must be initiated immediately to ensure that investigating party can reconstruct the events releading to the incident.
- d. Individual interviews will be conducted with each person present at the time of the incident. The following rules are followed for interviews with all individuals:
  1. The witnesses should be interviewed premptly, separately and privately.

  - 2. The interviewer should avoid questions at give a yes or no answer.
  - 3. After the interview, the interviewer should ment any concerns identified.
- e. The investigation will be focused at determining the rest cause and therefore:

  1. The investigator or investigating team must focus of getting accurate an getting accurate and complete information.
  - 2. Facts must be separated from opinions, and direct dence from circumstantial evidence.
  - 3. Each concern identified in the investigation must be fully add
- f. Upon completion of the investigation, the team will fill and submit the Online Incident Investigation Form (SSGC-IMS/IAM-F-02). It includes Background in 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.
- It is responsibility of the Zonal HSE Team Leader to:





- 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 risks.
- 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 updated including controls, risk level, likelihood etc.

### 4.5. Data Analysis and Review of Actions

The data of incidents with se evaluated and investigation outcomes will be shared with the management during management review meetings to seek advice and to discuss the effectiveness of measure. It clions implemented.

### 5. DOCUMENTED INFORMATION

Record No.	Record Name	Maintained by	Retention. Perìod
SSGC-IMS/IAM-F-01	Incident Notification Form	In-charge HSE&QA / anal HSE Team Leader	3 Years
SSGC-IMS/IAM-F-02	Incident Investigation Form	n-charge HSE&QA / Zo LLISE Team Leader	5 Years
SSGC-IMS/IAM-F-03.	Near Miss Notification Form	In-cha ge ISE&QA:/ Zonal HSP Cam Leader	3 Years

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. I . . .



SSGC-IMS/IAM-F-01

# **Incident Notification Form**

Revision 01

Issue Date: Aug, 2021

	Date:	, .	Time:			Report	No	
	Reported b	y:				. (To be fille	d by HSE&QA)	
_	cation:				<del></del>			
		nises		Outside S	SGC Prem	nises .		
	Locatio D.	_						
	Responsib	le Zone _			Zonal HS	E Team Lead	ier	
	Region		<del></del>	_				
	Particulars	of Alien	derson(s	s):		Details of A	ffected Ass	4
	Serial No		7	2	3	- Juliano Gi A	rected Ass	Set (If any)
	Name(s)		O	<del>                                     </del>	<u> </u>	-		.
	Employee II	O(s) .	-		i	╣.		
	Designation					-		
	<u> </u>	Permanent	<u> </u>			<u>.</u>		1
								••,
	Type of	Contractual		•		]		
	Employment	Contractor			5			
	•	Visitor				<b>A</b> .		
		Other				7,	•	
	Age .			<del> </del>	1		<b>)</b> .	
۸).	ote: For further	details additio	na/ nace-may i	a usadi	·			•
	cident Typ		····· page may .	~ 0300)				
			/ehicular Ac	cident \	eset Domes	ge Work Re		<b>^</b> _
Tì	neft Sab	otage   N	latural Disas		ias Leakage		elated in in	
ln	cident Con			, e	as Leakage	Other:		<b>.</b>
	tality SSGC			1.			_	
	Other	11		] Asset Dar	mage F	First Aid 🔲 Ot	her	
	cident Clas		,					
		Minor 🔙	Near Mis	ss 🔲				
Inc	ncident Detail:							
		•		•				
								<del></del>

The



SSGC-IMS/IAM-F-02

**Incident Investigation Form** 

Revision 01

Issue Date: Aug, 2021

Incident Notification Form Ref. No.		Incident Detail (Brief)	
•		mettent Detail (Bnef)	
Incident Date			
Investigated by			
	<del></del>		
BACILIARO INFORMATION:			
ROOT CAUSE ANALYSIS:			
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	3/00/1/		
CONCLUSION:			
RECOMMENDATION	ON OF CORRECTIVE AN	ND PREVENTIVE ACTIONS	
		ACTIONS	
Recommende	ed Actions	Action (whom)	Action till (date)
1.		- '/	
			ì
2.			
3.			
		į	<b>&lt;</b> '
4.	······································		
Is risk assessment required for the corn	ective actions? If yes, pleas	e mention the senal numbers for	he
recommended actions:	,	The second restricted to the	,,,,
······································			1
	•		

#### Incharge HSE&QA

#### NOTE:

- Additional pages can be used for mentioning other details
   Transmission/Distribution department must submit the quar





SSGC-IMS/IAM-F-03

**Near Miss Notification** 

Revision 00

Issue Date: Aug, 2019

Personnel Detail (Who W	itnessed the Near-Miss):
Category/Type:	☐ Unsafe Act ☐ Unsafe Condition
Name:	The state of the s
Executive / Lawy No.:	
Designation:	The state of the s
Departments	
Location / Area:	The second of th
Near Miss Detail:	
Date:	
Time:	
Location:	
Near Mas Related To:	Leakage Equipment Slip / Trip Chemical Falling Hazard Blological Fire Transport Electrical Spill Physical Other
Brief description of what you saw! (max. 100 words):	
itach Picture:	Choose File No file chosen

N



HandBook | February 2022



#### .1. **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

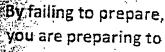
risks arising from such situations or events. The Procedure defines requirements for business continuity planning post emergency situations to bring the business on-line.

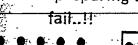
Purpose of the procedure is to

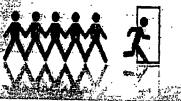
Formulate plan, responsibilities and actions to be taken to handle any emergency situation.

b. Identify potential emergency situations and response plans to minimize or avoid actual & potential hazards of any emergency situation.

C. Define memanism and frequency to test plan so as to ensure prepared le sand effectiveness of emergency response system.







#### 2. SCOPE

This procedure is applicable all locations of SSGC, its employees and any visitor physically present at the location of emergency sit. The to variations in nature of operations, various departments/sections have developed their own ER Plan callering 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 that calls for immediate and urgent actions for safeguarding life of persons, protecting buildings, machines, yield estallations and other assets.

  Rescue: It refers to responsive operations that usually involve the saving of life or prevention of injury
- b. during an incident or dangerous situation.
- Emergency Response Organization (ERO): It is out of people; in each section (such as HO, Headquarters etc.), who prepare for and respond to any emg gincy incident, such as a natural disaster or an interruption of business operations.
- Emergency Response Centre (ERC): It is a room suitably equipped to 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 as any performed by non-expert, but trained personnel to a sick or injured person until definitive medical treatment and be accessed.

  Assembly Areas: If an evacuation to the outside is appropriate, the top hated assembly areas for
- f. personnel shall be far enough away from the building, structure or workplate to 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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#### **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

# **Emergency Considerations**

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

- of Toxic/flammable chemicals or leakage of gas
- Heavy га
- Earth quake
- Bomb threat
- Building & office lock shelter in place
- Active shooter/hostage

# 6.1. Fire & Explosion

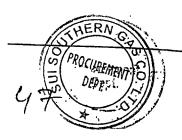
In case of fire & explosion each personne present within the premises must act as per but not limited to the following in arustions:

- Give voice alarm FIRE! In case of fire for annual le liate employees in the area.
- Push the nearest located call point button in of fire (if present).
- Immediately inform Emergency Response Organic ation through phone
- Try to control the fire by using fire extinguishers. U exi only if you have been trained. extinguisher.
- Remove all explosive, inflammable and poisonous mater e. the maximum possibility. f.
- Shut off main valves of gas and circuit breakers.
- Stay away from the fire in case it is not controllable. g. '
- Report to the designated Assembly Point away from the scene of fire Response Organization through emergency exits and wait for the further instr ion if asked by Emergency

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

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. b.
- Eliminate all ignition sources (sparks/flames/heat) from the immediate areas. C.
- Turn off gas supply from nearest control valve. d.
- In case of gas leakage in confined space, proper measures (opening windows, doors etc.) should be 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.
- g. Prevent entry into waterways, sewers or confined space. h.
- If available wear the Personal Protective Equipment recommended. i.
- Arrange immediate cleaning of spilled chemical by taking suitable precautions





#### 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.
- Protect building, machines, equipment, tools, parts & material. b.
- 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.
- b. Ensure proper drainage system at vital installations so that every valve, equipment, electrical board etc. be accessified in case of any emergency.
  Sufficient case of tarpaulin and rain suit is available to meet the rainy condition.
- C.
- ٠d. Keep the draw e pen all the time.
- All pumps used for draining out the rainy water are in running condition.
- Sufficient quantity of sand bags is available to stop entering the water inside, which may be placed in advance if required.

		L'SSES OF FIF	₹ <b>E</b>
Class	Material	xamples	Type of Fire Extinguisher to be used
.A	Solids	Paper, wood plastic, etc.	Water
В	Flammable Liquids	Paraffin, petrol, of a c	CO2     Dry Powder
C	Flammable Gases	Propane, bútane, metl aí a, etc.	Dry powder
ď	Metals	Aluminum, magnesium, titar etc.	Sodium chloride based dry     powder fire extinguisher
. 1 E	Electrical Apparatus	Short-circuiting, over loaded electrical cables, etc.	2 Fire Extinguisher
F	Cooking Oil & Fat	Animal fat, etc.	Dry engical based: Potassium bicar ona      Wet: Page of engical mist

### 6.4. Earthquake

In case of earthquake shocks each personnel present within the premises must act as per but not limited to the following instructions:

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



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

#### 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

- Immediately inform Emergency Response Organization through phone or in person. b.
- Maintain your senses, do not let them disperse.
- Report to the designated Assembly Point if asked by Emergency Response Organization through emergency C,
- Bomb Disposal Department shall be called by Emergency Response Organization. d.
- b Disposal Department shall be allowed to operate in the company premises as deemed appropriate. e. f.
- clearance from Bomb Disposal Department normal routine shall be adopted as advised by Emerger xy R sponse Organization.

# 6.6. Building or office Lockdown/shelter-in-place

If a situation calls for building poffice lockdown, the personnel present within premises should act as per ut p t limited to following instructions:

- Remain calm and stay with st colleagues.
- Try to stay in pairs.
- Do not leave the room and/or but under a lockdown situation until asked otherwise.
- Keep quiet and away from doors and and d.
- If a gunshot is heard, lay down on the floor hield under/behind furniture as much as possible.

### Take care:

Don't try to be a hero in emergency situations; do not place your own life or health or that of others in danger Be prepared for unexpected!

# 6.7. Active Shooter/Hostage Situation

In case of shooter/hostage situation each personnel present whin the premises must act as per but not limited to

- If it is safe to do so, exit the building; if not, lock or barricade you elf inside a room.
- Turn off lights, cover and lock the windows, and lay on the floor.
- c. , If the shooter(s) leave the area, go to a safer place, if possible. Have a scape route/plan in mind, keep your hands open and visible, and follow any instructions given by law enforcement
- Call the Police/Rangers when it is safe to do so. Remain calm, use a quet poice, and provide as much information as possible (your name and location, details about the shooter). If you can't speak, leave the line open so the responding authority can listen and
- Cooperate and negotiate with the shooter, in order to buy as much time as possible until the rescue team

#### **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.





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.

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

#### E EVACUATED

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

#### 9.1. Personnel

Those personnel who do no we sound health such as patients of Heart, Asthma and physically/mentally disabled people are to be every d on priority basis.

#### 9.2. Raw Material

Raw material which is explosive inflaremable and poisonous must be removed. Similarly, important lightweight items that are easy to carry a laso be removed. lightweight items that are easy to carry

#### 9.3. Documents

Important records and files must also be ren

#### 9.4. Equipment

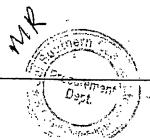
Cash Lockers, Computer Sets, External Hard-dr ensive Tools and Fixtures must also be removed.

#### 10. TESTING AND EXERCISES

Testing and exercise of the emergency response plants on be conducted at each location of SSGC to evaluate the effectiveness of the preparedness plan. The record in 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 odically 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
f. KT (Transmission) g. Distribution (Zonal and Sub-zonal offices)	Fire Fighting Drill by Emergency Response Team	Six Monthly



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

# 11. AVAILABILITY AND MAINTENANCE OF ER EQUIPMENT:

Zonal HSE to pleaders ensure that emergency detection and response equipment are identified, available and properly realizable d in their respective zones. A joint inspection will be carried out periodically to verify the next. 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 share with In-charge HSE as and when required. The need for the emergency response equipment is determined by considering the nazards and associated risks with the particular location/operation/equipment installation etc. The response equipment usually include but are not limited to:

- Fire hydrant/hose/bucket/water
- Smoke/gas detectors.
- Communication equipment. (Meg d. Alarm systems, walkie-talkie etc.) e. First aid box.
- ER vehicles/Ambulance. f.
- g. Breathing apparatus.
- h. Emergency lights.

特達

Hammer/Axe/shovel/ropes etc.

ONG Frequency of inspection and monitoring of ER Equipment will be s er table given below. However, if situation warrants, this frequency can be changed on the instructions of HSE&QA or Zonal HSE team leader.

Location	70
a. Head Quarter Stations	Frequency
b. Meter Manufacturing Plant	
c. KT (Transmission)	Monthly
a. Head Office	
b. Regional Offices	
c. Billing Offices	
d. P&C Offices	Quarterly
e. Store (all locations)	Quarterly
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





## IMS FORM

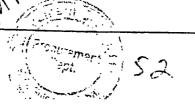
SSGC-IMS/ERP-F-01

**Emergency Drill Form** 

Revision 01

Issue Date: Aug, 2021

Zone		Region		Location	-11	Date	• :
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. 4	Firefighting/Bomb	disposal squad/o	ê	. *		<del>- : -</del>	<del> </del>
5	interested party rea	ached at site			·· ,	•	
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2	Employee were properly instructed						
3	Behavior of employees was satisfactory						
. 4	Evacuation route wa	s satisfactory			TA	•	<u> </u>
5	SSGC firefighters were well trained						
6	Firefighting equipment were up to the mark						
7	Response of the medical staff was satisfactory						
Overa!	I Assessment:			Sat	tisfactory 🗆		
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## IMS FORM

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## SSGC-IMS/ERP-F-02

# Inspection and Monitoring of ER Equipment Form

Revision 01

Issue Date: Aug, 2021

Zoi					<u> </u>	issue Date: At
	oe Of Equipmen	Region	Location	<u> </u>		
O F	ire Extinguisher		Localic	on		Date
_ A	mbulance or Ein	nt □ Fire Hydrant/Water Pun st Aid Box □ Communicati	np/Buckets/Hose n	Smoke	O <b>-</b> -	
	A	st Aid Box  Communicati	on Equipment 🗆 Ot	her :	Gas Detect	or 🗆 Emergency light
S.N	3/		CHECKLIST			
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02	expired.	- Politible Colldi	tion and not			
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-03	attached at the	lled and properly place . A end.	lo zies are	<del>  -</del>		
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Integrated Management System





#### 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 SGC.
- b. Supplier. Lan independent employer/organization that is responsible to provide goods or services.
- c. Contract coordinates: 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 Environment | Quality Standards.
- e. SEPA: Sindh Environment Agency.

#### 4. RESPONSIBILITIES

#### 4.1 Suppliers/Contractors and Sub-Contractors

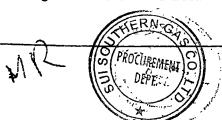
- a. The contractor must take all necessary after precautions related to the performance of the contract in order to protect the work site. icluding all personnel and property of the SSGC, the contractor, all third parties involved.
- b. Suppliers/Contractors are responsible for safety in rell-being of their employees.
- c. The contractor will also be responsible to provide relevant safety equipment (PPE) to their workforce where required. Suppliers/Contractors we 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 procedures 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 betwee 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
- adhere to technical specifications provided by SSGC to ensure quality of goods provided. g. The contractor
- nal perform hazard identification and risk assessment related to their activities for the proper implementation of possible controls/personal protective equipment (PPE) or otherwise department to seek guidance and awareness on risk/hazards related to activity and its possible of intro h. The contract is liable to un
- where required. Please refer to sk assessment and management procedure (SSGC-IMS/CRM-02). The contractors are responsible to pose 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
- nust not pose any environmental and/or safety concerns, and should be in accordance with SSGC's sae
- I. Any identified hazards discovered by the contractor is beyond their ability and/or responsibility to fix must be immediately reported to the contract cook in stor and HSE&QA department in writing.
- m. The contractors must ensure that the workforce involved muse of physically fit and should not carry employee. Contractor will bear all expenses incurred during the redical examination/tests of any examination/tests.
- For contracts related to providing food services/canteen services, we labs must be submitted to head of administration services department. eports from accredited contract is awarded and annually for following diseases hepatitis B & C, abe culosis, and chest entire crew once the X-ray.
- o. In case of violations from SSGC safety standards/policies/procedures, action penalize the contractor depending on the severity/recurrence of breaches, as per fc lowing matrix:

, Or NOE	Violation	Action Action
1 .	Single Minor Non-Compliance	Verbal warning
2	Multiple Minor Non-Compliance	
3	Single Major Non-Compliance	The state of the s
4	Multiple Major Non-Compliance	Written warning / Stop the work on site Written warning / Financial penalization, discontinuation of contract

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 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 gn-in and at the beginning of each day all contractors must receive a new badge from security.
- e. Contractor employees must 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
- Each zone maintains secree york areas with limited access at all times. No one is permitted to representative for authorization. It no time should contractor or subcontractor employees enter the enience. If access to a secured area is required contact the SSGC area without prior authorization.
- g. Any work not performed during normal ess hours must be approved in advance by the SSGC representative.
- h. All contractor employees will go through co safety/induction training upon initial work at So and annually thereafter. A copy of authorized personnel for contractors will be updated and kept at guard shack.

## 6.1 Tools and Property

- For any situation in which the Contractors activity may endanger proof to quality such as: drilling, welding, removing ceiling tile or any other job which creates metal fragments, sharings or dirt in exposed product of manufacturing equipment areas, approval must be made through the St. Co. re approved by the ZTL or representative before work is to commence. The Co resentative and conditionally established by the Zonal Team Leader or representative to protect the equipment stormust abide by conditions
- b. Soliciting, selling of any merchandise, gambling or distribution of literature for any car se is forbidden on
- c. Use of company telephones is restricted, unless prior approval is attained from the SSG Pay telephones are not available.
- d. Horsepiay, 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
- 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 the responsibility of the Contractor Management to inform their employees and subcontractors that the use of, or 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 remove any contractor or subcontractor employee from Zone property who is believed to be under the influence of alcohol or drugs. It will be the contractor's responsibility to enforce these rules.



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- 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.

## 6.2 Quality Assurance and Personal Hygiene

While working on SSGC premises or at any worksite;

- 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.).
- Es must be worn by all personnel, including dress as appropriate. Contractor is responsible to provide PPE
- Proper clothing hus be worn at all times. No tank tops, cutoff shirts, or short pants will be allowed. Jewelry
- and rings are safety any contamination hazards and are not to be worn in working areas.

  Persons with suspected communicable diseases, respiratory infections, infected open cuts, sores or skin abrasions will not be permaned to work in any area that could result in contamination of SSGC personnel.

  f. The use of tobacco in any form is prohibited at all times except in the designated Smoking areas.

  Chewing gum, candy, storing fur has, eating or drinking beverages are not permitted in or adjacent to

- the SSGC premises and storage are as. There will be a designated area for contractors to eat. (Cafeteria) In the event that there are open tanks a exposed product/materials, containers or storage, the contractor must erect temporary partitions to eliminate are possibility of any foreign material. (This shall include: grinding, cutting, core drilling, masonry work, jack having in chipping, metal drilling, pipe threading, wiring, welding and other hot work, etc., where any dust, mist, chies o other debris may be generated.)
- The use of containers, boxes, cans, jugs etc. olding 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 in the presentation of the contractor's activity, was accidentally spill in the presentation of the contractor's activity, was accidentally spill in the presentation of the contractor's activity.
- Contractor will follow 'Spill Response Procedure' of SSGC in case by spill occurred.

## 7. CONTRACTOR SAFETY REQUIREMENTS

## 7.1 General Safety Rules

- All applicable Occupational Safety and Environmental regulations must be follower
- Contractors shall supply to their personnel and to the SSGC representative: phone numbers, and pager numbers as well as emergency procedures appropriate to
- c. Contractors shall provide the SSGC representative with a current copy of their Safety rogram including: Confined Space Entry, Lockout/Tagout, and Hazard Communication procedures (if applicable) and
- 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 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 worn at all times. Hearing protection in designated areas.
- 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.

integrated Management System



- Contractor, contractor employees or subcontractors are NOT authorized to dismantle, shut down, or otherwise make ineffective any fire protection device or system. This requires a special permit obtained by the
- 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.
- Fire lanes and aisles to firefighting equipment are to be left unobstructed at all times. Contractors are to 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
- 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 exposive 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 men hoses and valves are removed from cylinders, a protective cap is to be installed on all tanks whether empty fit. Acetylene cylinders, when in use must have a wrench in place.

  p. Areas where overlead hazards, excavations or other unsafe conditions exist must be properly blocked off
- with appropriate warning signs. In the case of an excavation, barricades must be provided. In reference to
- night excavation projects and lights shall be provided by the contractor.

  In the event an oil, gas, very contractor harmful volatile release is caused or discovered, the contractor and/or his employees shall report it a contractor to the nearest SSGC office and request for further actions immediately. r. Vehicles in Zone are required to adher to the declared speed limit.
- Any contractor, contractor employ 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 haufication give all pertinent information, including your.
- c. All contractor injuries requiring medical assistance beyond be an aid must be reported in writing with a full investigation within 24 hours of the occurrence (Contractor Accir ent. exestigation Form). This report must be submitted to the SSGC representative for forwarding to the HSE
- d. All contractors and subcontractors must maintain their own OH&S re-u

## 7.3 Confined Space Entry

- a. The SSGC representative will notify the Contractor prior to being hired, if the look will involve entry into confined spaces. The form included in documents will be used to make this notific
- 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
- 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.
- 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

Integrated Management System.



## 7.4 Cranes and Overhead Work

- a. All Contractors who conduct work at height, e.g., all work occurring at an elevation above 72 inches without 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 fall protection 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.
- Working with cranes and demcks 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.
- 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
- f. In the every nat overhead work must occur in locations within the Zone where high voltage, overhead power ed all cranes and overhead lifting devices must maintain a 10-foot dearance. In the event ce sinnot be maintained, the power lines are to be de-energized and locked out prior to performing wo in the event the lines must be de-energized, prior approval must be given by the SSGC representative.

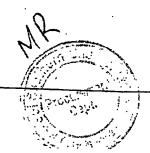
#### 7.5 Hazardous Energy C (Lockout) Procedures

- a. All contractors, contractor empli es 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 as from unexpected energizing of the equipment or unexpected release of stored energy; the contractor of contract employee must disconnect the source of energy and lock/tag out this equipment before beginning
- c. In the event that SSGC employees or other persons have locked/tagged out equipment, the contractor is not to remove the lock/tag or energize Juioment. Likewise, the contractors are not to LO/TO any machinery without approval of SSGC representa remove LO/TO without communicating to all affected associates.
- Contractors are required to supply their own lockout locks, tags any
- d. Contractors are required to supply their own lockout locks, tags an chasps.

  e. In the event that a contractor or subcontractor has de-energized and locked out a piece of equipment, the equipment specific lockout procedure must be adhered to. subcontractor can acquire the specific equipment lockout procedures intractor, contractor employee or op tile SSGC representative.
- The lockout tag used by the contractor must have the contractor's phone er and a person name, SSGC to be contacted concerning the lockout.

## 7.6 Zone Equipment and Tools

- a. Contractors will provide their own equipment to their employees.
- b. The use of SSGC vehicles and equipment is prohibited for contractors. Contractors can only acquire this 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.
- 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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#### 7.7 Hazard Communication

- 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. Properly label all containers, adhering to SSGC labeling requirements.
- iii. 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.
- c. At no time should hazardous materials or fuels be left unattended in open containers or unsecured areas overnight, during weekends, or during holiday periods. Temporary storage of such material must be reviewed with the Company representative.
- d. When the 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 roperty qualified personnel and in conformance with all applicable Zone Requirements and local environments and safety regulations.
- e. The contractor shall be responsible for all necessary Personal Protective Equipment (PPE), training, and informing their employees of all hazardous substances in use at the job site and of the appropriate safety procedures and policies.

#### 7.8 Emergency Procedure

- a. In the event of a fire, medical or can be emergency, Contractors are required to notify zone security or the SSGC representative immediately. Tell the analytic personnel the location of the fire and any other pertinent information. In the event that Zone security or SSGC representative cannot be reached, evacuate the area and call area/city emergency department as soon as possible.
- b. All contractors, contractor employees and secontractors are required to follow the predetermined exit routes and emergency evacuation procedures posted at legacility.
- c. All contractors, contractor employees and subcollections are required to exit the work area/building in the event of emergency alarm activation or if instructed by an 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

- a. Contractors are required to inform the SSGC representative of any propagator or gasoline powered equipment that is to be used indoors.
- b. SSGC Management discourages the use of internal combustion engines in toor and will only permit it when no reasonable alternative means are available to complete the job.

## 7.10 Temporary Electrical Connections

- a. All wiring & electrical installations are expected to follow National Electric Code practices.

  All temporary electrical back upp for appring to the continuous section of the continuous section of the continuous section.
- b. 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.
- c. Electrical outlets for portable power tools not a part of permanent wiring of the building should have ground-fault circuit interrupters (GFCI).

🖄 Integrated Management System

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## 7.11 Cutting, Welding and Other Hot Work

- All Contractor and subcontractor employees must comply with the SSGC Cutting, Welding and Other Hot 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
- 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 Ladde s and Scaffolding

- All ladders it alor ing to the contractor must be labeled with the contractor's SSGC and possess safety feet and meet SSSC Volk at Height Requirements. b.
- All ladders used on Zoro property must be properly secured.
  All scaffolding must be outpped with railings and toe boards. C. d.
- All "swinging" type scaffe ds r lust be inspected by the contractor and repaired if necessary before use. e.
- All overhead work from a lork ist be conducted from a secured safety cage. Standing on forks or pallets is not permitted.

#### CONTRACTOR ENVIRONMENT VARULES

SSGC requires that contractors comply with a contractors ble environmental rules & regulations.

## 8.1 Non-Hazardous Waste

- Construction refuse and debris will not be allowed to a at its expense, unless otherwise negotiated in the contract locument. ate and will be removed daily by the contractor
- Contractors shall take ownership of all waste and debris general d from materials they brought to the job debris in accordance with all applicable laws and regulations.
- Reference to SSGC. The SSGC Company or any of its trademarks sh C. t 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 contract or waste which may be recycled or re-used in a safe and environmentally responsible manner. e.
- Worksites may be periodically inspected by the SSGC representative to ensure that the contractor is fulfilling its obligations under its contract. Final payment will be withheld until such time as the possite and property have had a final inspection and removal of all containers, debns, 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

## 8.2 Hazardous Materials

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





- No hazardous wastes will be placed or discarded into any drain or sewer on SSGC property. Sewers b. 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 containers/materials shall be removed from SSGC's property daily and shall be properly disposed of by the 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 SSGC representative. At no time should hazardous waste be manifested or labeled with reference SSGC Company or any of its zones or subsidiaries without authorization from the SSGC the or Zone HSE Manager.
- The contract shall assure that all employees dealing with hazardous materials and hazardous wastes have had all legally sourced training and are familiar with the hazards presented by such wastes or materials.

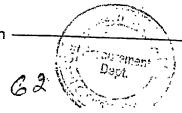
#### 8.3 Spill Response dures

- a. Each contractor is requ tive a written emergency response plan to handle spills and releases which may occur during transport, relivery or use 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.
- must provide a copy of its emergence response plan to the SSGC representative prior to beginning work. Each contractor must provide and be enlipped with appropriate spill response equipment. All contractors, contractor employees or subcontractors who engage 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 the it has contracted with at least one reputable outside spill response contractor, that is reasonably agrees of possible to see the spill of second to larger spills or releases which may occur during transport, delivery or use of hazarda unmaterials. d.
- The contractor shall be responsible for appropriate clean-up spills caused by their activities. Such clean-up will include removal or remediation of any materials impacted by such spill, such as: building materials, soil,
- In the event that a spill or release of contractor's material occurs of s property and the contractor does not respond to the release to the satisfaction of SSGC, SSGC shall no e the right 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 Contractor to the SSGC representative.
- Any spill or release that exceeds an applicable reportable quantity must be reported by the contractor to the g. 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 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.

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 equipment, nor photograph or record any data without specific written permission from a duly authorized representative of SSGC.

This agreement of confidentiality 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.

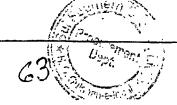
## 10. CONTRACTOR ACCEPTANCE OF WORK RULES AND REQUIREMENTS

The undersigned hereby acknowledge that we have received a copy of the SSGC Contractor Work Rules. We have read and will be able to abide by the news sted in the SSGC Contractor Work Rules. We understand and agree that any persons and/or contractors where of the these rules will not be permitted to work for SSGC. We also understand that we are responsible for ensuring that all employees working directly for us, as well as any contractor and/or subcontractors that we hire, comply with these rules.

Compliance with the SSGC Contractor Work Rules does not in any way relieve any contractor or person from complying with any applicable Federal; Provincial or local sales, 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 contractors and/or suppliers.

The undersigned represents and warrants that we shall comply with all applicable Federal, State and Local laws, regulations and rules while we are engaged to work or perform services for \$5 co including but not limited to any and all OSHA, Federal, EPA, Sindh, and other health, safety, and environmental requirements. In addition, in consideration of SSGC hiring us, we hereby agree to indemnify and hold harmost SAGC 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.

No





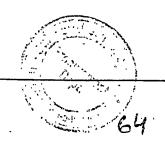
Company	
Date	
SSGC (Print)	
Signature	
Title	
SSGC Representative	
cc: Project Minager File Zone HSM Manager	•

11. DOCUMENTED INFORMATION

Record No.	Record SSGC	Maintained by	Retention Period
SSGC-IMS/GSC-F-01	HSE&CA Awareness Form	HSE&QA Department	3 Years

NR

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## **IMS Form**

SSGC-IMS/GSC-F-01

HSE&QA Awareness Form (Guidelines for Suppliers and Contractors)

Revision 01

Issue Date: Aug, 2021

		<del></del>			
Organization			Contact name		
Name			Contact number		
	<b>Sectrical</b> Work		aste Disposal □ Car on □ Goods Supplie		□ Manpower
Area of Working:					
Contract Coordin	ator:				·
		HSE&QA A	wareness		. ;
2	Description			Remarks	+ 5
4SO & OHSAS Sta	ndards			·	-
HSE&QA Policy			<i>(</i>		
PPE Policy			1,		
Risk Assessment a	and Management Pr	ocedure	<b>'</b> C		<u>.</u>
Incident and Accid	ent Management Pr	ocedure	<u> </u>		
Emergency Respo	nse Procedure			•	
Technical Specifications/Performance and Testing Criteria				<b>P</b>	
Remarks:		·		~O <sub>C</sub>	
Supplier/	/Contractor Repres	entative	HSE&QA Repres (tative		
I have received and reviewed the SSGC's HSE&QA Requirements and understand that the requirements will be applicable while supplying goods, works or services within company premises or outside company premises. I shall make sure all employees of our company and Sub-Contractor companies understand and agree to the requirements applicable to the activities our company will be performing.			provided basic information of HSE&QA Policies and Integrated Management System. The Contractor has shown its commitment in adherence to Company's HSE&QA Policies/procedures/technical specifications (and related requirements to ensure quality safety and		
Name	Signature	Date	Name	Signature	Date

gement System -

G Comment of the Comm

HSE&QA

### PENALIZATION MECHANISM

SSGC-HSEQP-F-10

Revision 01

Issue Date: Sep. 2022

for Service Contacts Only

#### 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 / Tender 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 Penal ration mechanism

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

Penalization Filew Connection

Concerned

Co





( <b>6</b> )			SSGC-HSEQP-F-1
HSE&QA	PENALIZATION FORM		Revision 01
Department MP	for Service Contra	cts Only.	Issue Date: Sep. 20
Project		Date	
Section			
Section		Contractor	
User Dept.		Focal Person	
Nature of N	Non-Compliance (As per Ann	evuro L4V	
	• The semiplicative (As per Ann	exure J-1)	,
Mode of Pe			
	Initia	ator	gnature
	Initia	ator	gnature
	Initi Name	stor Si	gnature
	Initia	d by HSEQA	gnature
	Name  Recommende Name	d by HSEQA	gnath
	Initia Name Recommende	d by HSEQA	gnath
	Recommende Name  Recommende Name  Recommended by User Dec	d by HSEQA Si	gnath and head
	Name  Recommende Name	d by HSEQA Si	gnath and head
	Recommende Name  Recommended by User Der	d by HSEQA Si	gnath and head
	Recommende Name  Recommende Name  Recommended by User Dec	d by HSEQA Si	gnather and mal Head

SSC:C: HSE&QA Department

# PENALIZATION MECHANISM JOY SEXVICE CONTROLS ONLY ANNEXURE J-1

SSGC-HSEQP-1.

Revision () (

Issue Date: Sep. 20

S. No. Nature of Non- Compliance Mode of Penalization HSE 1st Time ----- Verbal Warning from site in charge I PPE related 2<sup>nd</sup> Time ----- Written warning: **Explanation Letter** 3rd Time ----- Removal of worker from duties 1st Time ----- Stop work 2 Unsafe Condition 2<sup>nd</sup> Time ----- Stop work along with written warning letter 3rd Time ----- Removal from duties Not reporting a ajor incidents within the time frame specific in 3 Tender documents / Financial Penalization up to Rs. 200,000 HSE&QA Plan for each accident No proper tag out/lockov Parrication / signage boards and systemati 1st time ----- Warning Letter compliance as advised by SSCC 4 2nd time ----- Stoppage of Work representative(s) at Site or mention 3rd Time ---- Financial Penalization up to SSGC SOPs, work instructions or ToRs. 3% (Max.Rs. 200,000 can be penalized. Quality Deviation in actual manpower provided vs the manpower (Organogram) submitted in tender 5 documents available staff, as listed in 1300; d documents Non-Compliance related to Quality Parameters outlined in ToR, BOQ, applicable international 6 Up to 2% of he i voice amount of the Standards & Codes and SSGC's SOPs. billing period Reporting Non Submission of time bound reports (as 7 mentioned in Tender documents / Construction Financial penalization up to 2% of the Plan invoice amount of the billing period Unavailability of documents such as drawings, SOP manuals, inspection reports and other 8 Technical data at site office. Explanation letter Providing wrong / insufficient information in invoicing pertaining to equipment and 0 Financial penalization Up to 2% of the invoice amount of the manpower. billing period 10 False reporting, misleading information Financial Penalization up to 3% of income amount of the time period

HSE&QA Department

## PENALIZATION MECHANISM or Cornice Contracts Only.

SSGC-HSEQP-F-10

Revision 01

Issue Date: Sep. 2000

Ethics & Conduct

,		
; ; ; ;	Non-cooperation with SSGC team by any staff of Contractor. Non-cooperation includes non-sharing of construction site data, supporting	Rem
	documents, future work execution strategies etc. compliance of Company protocols or instructions related to works given by SSGC's representative(s).	Not
12	Repeatedly (03) absence/Unavailability of site Contractors staff during surprise visits of SSGC teams	Fina

emoval from duties in case the request in ade against this non-Compliance

te: Approval will be taken from contract mer i.e. User Departmental Head.

ancial penalization (One day salary duction of entire site staff of audited site)

Note:

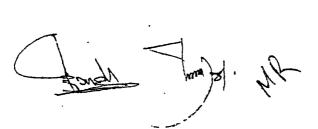
1. ant will not exceed the 5% of the total contract value.

Three (03) nonny contractor, Manager
of Performance Bank equation
blacklist (Blacklisting winds pure c.

Tender/ Project specific requirement sector

ToR under special requirement sector If Three (03) non-combination of issues) are issued to 2. any contractor, Masser at will decide to impose additional penalization (e.g. forfeiting of Performance Bank our in te / retention money), termination of contract or temporary

3. and penalization are outlined in tender documents/







Ref No	Dated
M/s	•
SNTN	•
Address	
NOTICE UNDER RULE 3(1) OF T PROCEDURE WITHHOLDING	THE SINDH SALES TAX SPECIAL ) RULES, 2011.
deduct the prescribed amounts of and relation to the services provided or ref	th sales tax against your tax invoices in dered by you to us. We hold NTN/FTN newichneld/deducted amounts of Sindh ad of the count "B-02384" against a SRB-17W-04) in the manner prescribed under rocedure (William) Rules 2011, and
Thereof.	Signatura
	Name
Procurement Dept.	Designation  Date  Official seal

.



## **Procurement Department**

#### **Standard Advisory to all Bidders**

SUB: Sindh Sales Tax Withholding On Services Payment

(Effective from 1 July 2024)

Dear Sir.

#### Backgreat d

Please beinformed that:

- 1. Uptil Feb dary 2024, SSGC deducted 20% of Sindh Sales Tax amount from Invoice value payable for Vendor for services rendered in Sindh & deposit the same with Sindh Revenue foar), while remaining 80% is deposited by the Vendor themselves.
- 2. From March 2024 Line 2024, SSGC deducted 80% of Sindh Sales Tax amount from Invoice value payable to a lendor for services rendered in Sindh & deposit the same with Sindh Revenue Board, The remaining 20% is deposited by the Vendor themselves

#### **Amendment in Law**

Sindh Revenue Board (SRB) has amended With olding 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 framwing process is being implemented 01. July 2024:

- 1) 80% Sales Tax to continue to be withheld on 'Past" Invoices only (where Vendor has already deposited 20% Sales Tax in Government treasury provides evident eithereof).
- 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 میدرن گیس کمپنی امیتلا بروكيورمنث ثبيار ثمنث

## تمام ٹھیکیداروں کے لئے معیاری ایڈوائزری

خدمات کی ادائیگی پر سنده سیار ٹیکس (ا جولائی ۲۰۲۴ مسے نافذ العمل)

سطع کیا جائے که:

1. فروری 2024 تک، SSGC نے سندھ میں فراہم کی جانے والی خود کی کے لیے وینڈرز کی سیلز ٹیکس کی رقم کا 20% کاٹ لیا ہے اور اسے سندھ ریونیو بورگ خود جمع کراتے ہیں۔ یے وینڈرزکی انوائس ویلیو سے سندھ رِ لِلْ جمع كَرَايا بِع، جبكه وينَّذُرزَ بقيه 80%

2. مارچ 2024 سے جون 2024 تک، SSGG نے سند میں فراہم کی جانے والی خدمات کے لیے وینڈرز کی انوائس ویلیو سے سندھ سیلز ٹیکس کی رقم کا 80% کاٹر کیا ہے اور اسے سندھ ریونیو بورڈ کے پاس جمع کرایا ہے، جبکه رقبہ 2024 میڈین میڈ دی کے اتب بقيه 20% وينڈرز خود جمع كراتے ہيں۔

### قانون میں ترمیم

ولدنگ رولز میں ترمیم کی ہے جس کے تحت SSGC کو انوائس ویلیو سے سیلز سنده ربونیو بورد (SRB) ¿ ٹیکس کی رقم کا 20% کٹو

## دنگ کا نظرثانی شده طریقه کار

مندرجه بالا ترميم كي نفاذ كو يقيني بناخ كي لي، 01 جولائي 2024 سے درج ذيل عمل كو نافذ كيا جا رہا ہے:

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

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

یه واضح رہے که صرف سندھ وِدہولڈنگ 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۔

