Checklist for Bidders

Time:	Phone No:
Opening Date:	
Enquiry #: 13569	M/s,

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

		,	You	\$0	
S. No.	Detail		3		
H	Fixed Bid Bond as specified in Tender Document				
2.	Original Technical literature is enclosed, if any			The second secon	
w,	Any change in your current address, Phone Lix & Email etc intimated	mated			
4.	Bid Validity as specified is mentioned				
5.	Delivery / Completion period has been specified.				
6.	All corrections/cutting/overwriting at 3 singed & stamped				
7.	Sample (if necessary) is enclosed			,	
œ.	Form- X Duly Signed & Stamond				
9.	Each & Every Page of the Ming documents shall be signed and stamped by	stamped by	,		
	the bidder.				
10.). Original Bid + One C of is Submitted				_

Voto

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

As per SRO296(1)/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 / 13569 Date: December - 31, 2024

M/s.	
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DITCHING/BACKFILLING & AFFILATION WORKS:

Segregation/Shifting of Load From SMS Rohri/Pano Akil to SMS Lakho Laniari
Supplier must be active in FBR Active Taxpayer List (ATL)

Under Single Stage Two Envelope Bidding Procedure

Tender Enquiry No. SSGC / SC / PT / 13569

SECTION - I Invitation to Bid

Sui Southern Ga Company Limited (SSGC) intends to carry out the work related to <u>Ditching / Backfilling Works Algorithms with Allied Activities Excavation of Trenches for Laying of 4" Dia. Steel Gas Pipeline Soft Padan, & Soft Cushioning for Segregation Shifting of Load From SMS Rohri/Pano Akil to SMS Lak's Laniani (Total 6,500 Meters) (As Per Criteria/Tor/BOQ) (Having Valid PEC Certificate Category C-6 Or Above Specialization Code CE-08) (Under Single Stage Two Envelope Bidding Procedur On Complete Package Basis).</u>

The Company invites you to submit Te Innical Proposal and Financial Proposal in two separate sealed envelopes "Under Single Stage Lvo Envelope 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 P. Rs. 100,000 (One Hundred Thousand Rupees Only) in the form of Pay order / Demand Draft in fay r of Sui 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; stitulated in these tender documents may be rejected.

The Tender documents comprise the following:

	Technical Proposal
Section – I	Invitation to Bid
Section – II	Instructions to Bidders (A&B)
Section - III	Terms of Reference(Scope of Work)/Special Conditions of
	Contact/Technical Evaluation of Bid/with Forms
Section – IV	Special Conditions of Tender Document
Section – V	General Terms & Conditions



Financial Proposal

Section - VI

Tender Form

Section - VII

Bill of Quantity (BOO)

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, Tender Room (Ground Floor of CRD Building) SSGC House, Sir Shah Suleman Road, Block-14, Gulshan-e-Iqbal,

Karachi.

Tel # 99021238, 99021279.

4-01-2025 at 1200 hrs. The bids will be publicly opened at 1230 hours on same day at the he presence of bidders and / or their authorized agents who may wish to attend. All bids above addre d over before closing time after which all bids submitted after the time prescribed shall are to be deliv 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 scheduled opening time.

sealed envelope marked as: Tenders shall be enclosed in

Y CONFIDENTIAL'

SMS Rohri/Pano Akil to SMS Lakho Laniari Segregation Shifting *GC/SC/13569*

For General Manager (Procurement)

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



PROPOSAL



SECTION - II

INSTRUCTIONS TO BIDDERS

NOT TOR 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 dollivers to the above address before the specified Bid opening date and time. The Company shall not be held responsibly in any way for late receipt of Bids or their confidentiality. Bids received after the Bid closing time shall not be confidenced, and will be returned to the Bidder unopened.
- 4. In Case of single large two envelop bidding system (if mentioned in press advertisement & Tender document), sealed technical offer & sealed bid shall be submitted in separate envelops (bid bond will be enclosed with "Financial" bid unless and until specified separately in tender terms). "Technical" and "Financial" is to be mentioned on the top of the process of process will be opened and evaluated first. Financial offer of only technically complaint bidd as will be opened at a later intimated date in presence of bidder's representative. Financial offers of technically the complaint bidders will be returned un-opened along with their bid bond.
- 5. The Bid should be signed by a prop having the authority for this purpose. In case of a bid submitted by a corporate entity, the same shall be a saland 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 prior of (120) days from the date of public opening of the bids.
- 8. The Company shall not reimburse any expenses it of d in preparation of Bids.
- 9. The Bid and all subsequent correspondence shall be i Reglish language:
- 10. Payment for the Contracted Work / Services will be made in Pakistani Rupees only. The rates quoted by the Bidder shall therefore, be in Pakistani Rupees.
- 11. In case of any queries / clarification with regard to this Texter, it same may be forwarded to Procurement Department up to 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 assister, any reason and cancel the bidding process. Company also reserves the right to accept the whole or a part of Pal and does not bind itself to accept the lowest or any particular Bid.
- 13. In case of any conflict between the Special Terms & Conditions and elsewhere in 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 si ged 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 Hend Office. Bids are to be delivered on or before closing time after which bid will not be entertained in each bid is sent through courier, the same shall be delivered at least half an hour before scheduled opening in tender.

Dept.

- 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 till form SSTW-05 (if deemed required) and submit with the bid.

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, examine and inspect the Work sites and shall fully acquaint themselves with the nature and requirements of Work, form and nature of sites, nature and condition of soil, water logged area / underground water table, access to sites, availability of materials, weather, law and order and local conditions etc. before subatting their bids. Submission of the bid along with its contents shall be prima facility idence that the Bidders have fulfilled the above requirement.

2.2 Clarifications

Each Bidder skall 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 its obligations under the Contract and all matters and things necessary for proper completion and maintenance of the Work. The Bidder may submit questions/queries 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 Bidders in writing and will be on record as addenda to the ensuing Contract. The Company will not be responsible for verbal clarifications. The bid submission time will however not be extended on this account.

2.3 Validity

Bids shall remain valid for acceptance for a period of One Hundred and Twenty Days (120) days from the date of bid opening. If the List date falls on a holiday, the validity will be extended to the first Company working day to reafter.

2.4 Cost of Preparation of Bid

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

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 works which he intends to sub-let to sub-contractors. Sub-contractors proposed by the Bidder are subject to Company's approval.

MIR NAWAZ ABRO ENGINEER (D) SSGCL SUKKUR

Saleem Mustafa Shaikh
DCE (Construction)
SSGCL Sukkur



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 anywhere else without the written permission of the Company. All such documents issued for tendering shall be returned with the bid duly stamped and initialed by the contractor on each page.

2.8 **Organization Chart**

An Organization chart proposed for the conduct of the Work shall be submitted by the bidder, if required, 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 has to submit a complete list of equipment proposed to be used in carrying Work, if required.

2.10 Time

Contractor shall provide daily progress of at least 500 m in case of 63mm; 300 m in case 125mm and 25 ve diameter pipe; 40-60 nos. in case of service connection and meter shifting. In case of a y discrepancy in daily/weekly progress, contractor shall manage to cover it in the end of month. Time period required for completion of job will be proportionate to the quantity of the work. Failing which penalty will be imposed as per PPRA rules. The Bidder is to submit a detailed work program in the form of a bar chart showing planned schrade of various activities required to complete the entire PPRA rule:
chart showing planned:
work (as per Scope of Work)
adequate manpower, if required. thin the stipulated completion period by deploying

2.11 Additions, Deletions and Amendments

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

2.12 Signing Authority

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

2.13 Postal Address

The Bidder shall give below office telephone, E-mail address 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 ensuing contract with the successful Bidder. Any change in address, office, telephone no., Fax no., E-mail address or postal address shall be duly notified in writing to SSGCL within fourteen (14) days from such change.

MIR NAWAZ ABRO ENGIN -R (D) SSGCL SUKKUR

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Dept.

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1	· ·	7 (1) (2) (2) (2)
Address:		
E-mail:		
Fax No:		
Telex No:		·
Telephone Nos.:		

2.14 Disqualification/Rejection of Bids

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

2.15 Unit Work Rates

If the bid of the successful badds 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 to demonstrate the internal consistency of those prices with the construction method and schedule proposed. After evaluation or trice 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 successful bidder under the contract.

2.16 Check List

Bidder shall, inter alia, ensure the following before submitted he bid:

- All pages of the bid including drawings have been signed and camped.
- Bid Bond for the specified amount has been enclosed.
- List of equipment and detailed work program required under & 2.10, Section II, is enclosed.
- Postal address, telephone, Email Address and fax Nos. (Under Clause 2.13, Section II).
- Total amount of Bid has been mentioned in 9c, Section VI, Tender Form.

Duly authorized representative has signed and duly stamped (along with witness) at the end of Tender Form, Section VI.

MIR NAMAZABRO

SSGCL SUKKUR

Saleem Mustata Shaikh
OCE (Construction)
SSGCL Sukkur



TERMS OF REFERENCE (SCOPE OF WORK)

Sui Southern Gas Company Limited (SSGCL) intends to construct / lay Steel / Polyethylene (PE) gas pipelines of different diameters as per details given in the BOQ (Section VII). Evaluation of priced bids for each location (schemes) will be carried out separately and the contractor shall submit fixed bid bond separately for only those locations (schemes) for which they intend to participate failure to do so would render their bid for such location null and void.

The scope of work under the subject tender enquiry consists but is not limited to the following;

- 1. The contractor is solely responsible to resolve issues/problems on day to day basis arising due to local residents, Govt. agencies, private parties etc. at his own. If the contractor fails to resolve these issues/problems and company's job execution is delayed, SSGC is liable to impose penalty and poor performance of contractor's firm will be conveyed to concerned authorities.
- 2. Excavation for trial /check pits for selecting pipeline route and locating underground utilities and ing the same after finalization of route will be done in the presence of Site Engineer.
- 3. care taker / Chowkidar including loading / unloading and stacking the pipes at safe and smooth place with front side support to protect from slipping / skidding at site for the safety of pipe and interial till the completion of job will be the responsibility of the Contractor. The contractor small all the unused material after completion of job.
- Excavation for trenches are quired size in different type of soil as given in the BOO 4.
- The contractor will follow the heart, safety & environmental conditions as mentioned in 5. Section - IX "HSE Manual" Contractor shall also deploy a full time qualified and experience safety manager for strik compliance to company HSE policy. The contractor will ensure that all his can members (including ditching labor) has worn PPE's shall be placed / installed at the work place safety/maintenance distance) k at site. Signboard / caution tape and red flags No line will be laid above/adjacent (without safety/maintenance distance) to any underground armies particularly HESCO-electric cables.
- 6. Stringing of pipe along the trenches for jointing including arrangement of gunny bags filled with sand or wooden skids for placing of pipe.
- Before lowering of pipeline the trench(s) should be cleaned in a hard particles and dewatered then apply soft padding in the trench(s) as specified at Sr. No. 07 of Scope of Work. However, 7. PE pipeline network shall be backfilled after alignment of pacca bricks cover over 6" cover of soft soil or river sand as specified in BOQ and laying of caution taxes a daid pipe after partial soft soil or river sand as specified in BOQ and laying of caution tage in baid pipe after partial backfilling of trench up to 01 ft. with excavated soil after this complete the chall be backfilled with excavated soil and debris shall be removed from site. All activities shall be carried out in presence of site engineer or supervisor on daily bases.
- 8. During execution if contractor fails to maintain any standards / material (bricks and reti (river sand)/baloo mitti (Soft Soil)) as per BOQ or laying of pipe line's above other utilities particularly electric cables – the contractor will be liable to reclaim the pipeline, maintain/rectify any short coming, and will lay the same portion of pipeline again. In case of any intolerable situation where BOQ is being compromised, Invoice amount will be deducted according to compromised BOQ values like depth of trench, bricks, soft cushioning etc.

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SSGCL Sukkur

- 9. Provide 6" sand cushioning and padding of soft sand around the pipe at the entire locations where pipeline is laid.
- 10. Excavation of required size(s) of pit(s) and provide labor for welding / joint coating / fusion / jointing, cleaning, pigging, air testing, rectification of leak(s) if found and commissioning of laid network.
- 11. Repair and maintenance of underground utilities damaged during excavation on the same day. If the contractor fails to do so, SSGC is liable to deduct estimated damaged utility repair cost from the invoice submitted by the contractor.
- 12. Provide care taker (Chowkidar) on pressure recorder to be installed on newly network during pressure testing.
- 13. The contractor shall ensure safe and proper execution of the construction work with proper and sufficient machinery / equipment and adequate manpower and shall complete the work within the scheme destribution.
- 14. The contractor is responsible for any damages occurs to private / public properties and all underground publics and would repair / compensate with full satisfaction of the affected residents / organization etc.
- 15. Contractor shall provide aily progress of at least 500 m in case of 63mm; 300 m in case 125mm and above diameter pipe; 0 60 nos. in case of service connection and meter shifting. In case of any discrepancy in daily/weekly progress, contractor shall manage to cover it in the end of month. Time period required for completion of job will be proportionate to the quantity of the work. Failing which penalty will be imposed as per PPRA rules.
- 16. Contractor should submit weekly progress eport of actual work done to the Site Engineer and a copy to DGM's and GM's. Monthly port is also to be submitted by the contractor to the concerned Site Engineer.
- 17. The contractor will not claim under any circumstances for damages and stoppage of work due to natural calamities, law and order situation etc.
- 18. The contractor shall not assign or sub-let the contract or a y part thereof or any benefit or interest therein or there under without the prior written content of the company.

All the above shall be of first/prime quality; inferior or No.2 can ty of any materials / equipments shall be rejected by the Company's representative the Contractor shall remove such rejected material/immediately from site as and when astructed by the Company's representative.

MIR NAWAZ ABRO ENGINEER (D) SSGCL SUKKUR

> Saleom Mustafa Shaikh Dee (Construction)

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SPECIAL CONDITIONS OF CONTRACT

1. Representative of the Company

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

Aziz ur Reman Abro

DGM / RH (SR)

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

A only ly deduction of Rs. 15,000 shall be made in case Contractor fails to deploy agreed / Specific d full time supervisory staff at site.

4. Rate Analysis

SSGC may sk br rate analysis of quoted offers, if indeed.

5. Completion Period

The entire work shall be completed within Six Months from the issuance of Letter to proceed, which in case a resigning could be issued prior to signing of formal agreement.

6. Liquidated Damages

The rate of liquidated damages shan le 0.1% percent of the final contract value for each day of delay and limited to a maximum of tan (10%) percent of the final contract value.

7. Maintenance Period.

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

8. Retention Money

The retention money shall be equal to Five (5%) percent the certified value of work which would be released after the maintenance period and certification 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 Conditions of Contract and Bill of Quantities. For the contracts valued more than one (01) Million contractor's every running bill invoice shall be verified by the company engineer for release of Sixty (60%) percent adhoc payment within (07) working days on submission of the invoice on company's prescribed format. The balance amount of the bill will be settled within 30 working days from the submission of the invoices by the contractor.

10. Survey Equipment

The contractor shall provide all the required survey equipment at site. The survey instrument / equipment shall be in good condition and shall be available at site for use by the Company.

MIR NAWAZ ABRO
MIR NAWAZ ABRO
ENGINEER (D)
ENGINEER SUKKUR

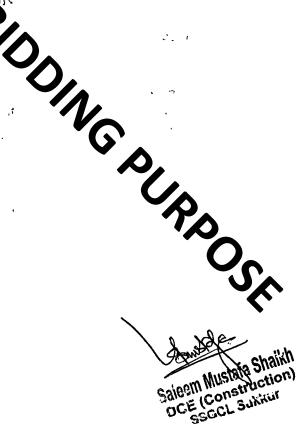


11. Damage to Property and Persons

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.
- Bidders are required to visit the SITE and submit a physical site visit report on stamp paper of Rupees100/-. This is mandatory and must be submitted along with the tender documents. Failure to comply will result in the bid being declared technically Non-compliant

The large of any conflict between Special Conditions & General Conditions of the contract, the Special Conditions will govern.







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 contract of measured quantity of each line item of work actually carried out under the contract (milestone based) no advance payments or mobilization advance shall be entertained. Payment shall be at the rate of the york set out in the agreed Rates of BOQ.

1. Mandatory Requirements

1.1. PEC Registration C-6 r 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 (d)

1.2. Bid Security

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

1.3. Provincial & Professional Tax Certificate

The bidder has to submit valid copies of Active Status of FBR In ome 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.

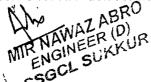
Bid Evaluation Process

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, experiences which shall be minimum five (5) years or above as per attached form <u>B_02 to B_06</u>. The hired team of the contractor for pipeline construction activities may, as a minimum, comprise of the following expertise:







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- 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 in ernet, telephone, printing/printers etc. If bidder wins the tender, then he/she has to develop the er po any office or Camp along with all facilities at the worksite as well.

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

2.4. Related Experience & Track Record of Contractor

The track record will be graded on basis of past experience of similar projects on Ditching and Backfilling & allied activities of steel & HDPE-120 poeline network (1"ø to 12"ø& PE 20mm to 315mm). The complete information regarding previous project assignments such as Project description, duration, completion dates, timely or delayed execution, resources deployed and project value/Lol etc., copies shall be provided. Certificate of satisfactory completion on the name of firm shall also be submitted by the contractor.

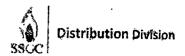
2.5. Financial Health

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

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

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

MIR NAWAZABRO MIR NAWAZABRO ENGINEER (D) ENGINEER (D) ESGCL SUKKUR



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.

a Qualitative 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 firm has not been black-listed by any Government Organization.		
3.	Photocopy of Active State of FBR Income Tax, SRB/BST whichever applicable, © of valid Professional Tax Certificates		
4.	Valid copy of company's basis statement of last fiscal year		

Note: Any "No" in this section means need tory requirement is not fulfilled and the bid is liable to be rejected without further processing.

b. Quantitative Section

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

Procurement Dept.

Saleem Mustata Shalkh DCE (Construction)



Sr. #	Description	Score	
		Max: Marks	Aliocated Marks
	Expertise of Contractor's Team The hired team of the Contractor for Construction activities may comprise the following education level just as (CV & qualification along with attested certificates (where application experiences of at least 3 years or above.		•
	Project Manager x 1 (Engineer)		
_	Field Construction Supervisor x 1 (DAE) or equivalent		
3	HSE & QA/QC Supervisor x 1 (DAE) or equivalent	1	
	Heat Shrink Sleeve Applicator x 1.]	
	Road Breaker Operator x 2 (01 Marks each)		
	Compresso Operators x 1		
	Ditching & Backfilling Labor x 20 (0.5 mark each)		
	Office Facility		
4	Office Setup along with sign		
	Computer with Printer & Inter ex Facility		
	Construction Equipment Including Botted Facility/ Availability		
	Digging Tools like Spade, Shovel & 20 kg, e etc (10 sets) (0.25 marks for each set)		
	Compaction tools (01 set)		
	Road Breaker Equipment's (Jack Hammer) X park each)		
	Dewatering Pump (minimum 2 inch)	- 	
5	Air Compressor for Jackhammer use x1		
_	Asphalt Cutter x 2 (1 mark each)		
	Sand Blasting Tools (Hopper Tank Set) x 1		
	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	1	
	First Aid Kits & Active Fire Extinguishers	1	

MIR NAWAZ ABRO ENGINEER (D) ENGINEER (SUKKUR



Saiesm Mustata Shaikh DCE (Construction)



Financial Stability

Sr. #		Sc	core
	Description .	Max: Marks	Allocated Marks
	Annual Turn-Over For Last 3 Years: PKR		
1	30 Million and above		
Ì	15 Million to 30 Million		
	5 Million to 15 Million		
	Liquid Assets in shape Cash / OD		
7	5 million and above		
	3 Million t / Million		
	1 Million to 3 Million		

Note:

Total Marks 100 and Passi g Criteria for technical qualification is 70 marks Documentary evidence to ed along with forms for each activity including manpower monthly payments / rental receipts against hiring of machinery / tools Inspection can be done for cross verice ion of quoted equipment, if required by SSGC. .

HSE/QA Compliance

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





PROPOSED PROJECT TIMELINE

(Detailed description of Project execution with schedule of activities)

S. #	Activity		Start	End	Time	Resources	
			Date 	Date	Duration	Man Power	Equipment
	1,						
	' O _x						
			7-, 7				·
	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~						
		7					1
		9/	<b>\</b>				
			0				
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						0	
						<u> </u>	
						<del></del>	

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

MIR NAWAZ ABRO ENGINEER (D) SSGCL SUKKUR



Raigem Mustala Shaikh OCE (Construction)



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

S. #.	Name	Designation	Educational Qualification	Year of Experience	Relevant Experience
1	1.				
2	0.				-
3		<u> </u>			
4	•	^_			
5		<b>A</b>			
6		<b>'</b>			
7					
8			<b>7</b>		
9			11.	1 .	

**Note:** This form provides summary of the manpower for the project. For each exployee 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 ME)/Masters) shall be enclosed, otherwise no credit/points will be given.

MIR NAWAZ ABRO ENGINEER (D) ENGL SUKKUR

Procurement Color Dept.

Saigam Musafa Shaikh Saigam Musafa Shaikh OCE (Construction)



### 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. Data of birth:
- 7. Years
- 8. Degree of proficiency:
- 9. Experience:
- 10. Membership of pr onal societies:
- 11. Academic Qualification
- 12. Other trainings:

I, the undersigned, certify that, to the book describes myself, my qualifications and in the Apprience of my knowledge and belief, these bio-data correctly

Signature:	
Dated:	

### Note:

- 1. Please fill one form for each employee as above. Additional experience information may be attached with the form.
- 2. An affidavit on stamp paper of Rs. 200 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.





### **INFORMATION FORM**

- 1. Name of Contractor
  - **Address**
  - Telephone No (s)
  - Fax number
  - -mail
- 2. of firm (Ownership / Organization) certificate of registration
- Experience (Nu 3. of Years)
- red B-3 form)

  Attractor structure. Experience of the firm ( in appended B-3 form) during the past five (5) years. 4.
- 5. Organization chart showing co
- Additional information 6.

Yours truly,

f Authorized Representative:

Date:

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



OCE (Construction) SCCCL Sukkur



Month/Year

Month/Year

Month/Year

### 5. Form B-05

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

### [NAME OF THE FIRM]

Name of Assignment

Client

3.

5. Completion Dat

6. Completion Du

deployed 7. No. of staff / profe

8. Approx. Value of Servi

9. Description of project

10. Description of Services provide

### Note:

i)

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



Ditching & Backfilling and allied activity gas network.



### 6. Form B-06

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

Sr. #	Heat Shrink Applicator Name	Experience
i.		<u> </u>
ii.	<i>^</i> _	
ii.	O _A	
	Bloom	
	Signatu	ure of Contractor:

Signature of Contractor:	
Name of Contractor:	
Contractor s Name & Stamp:	

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

MIR NAWAZ ABRO MIR NAWAZ ABRO ENGINEER (D) ENGINEER KUR SSGCL SUKKUR



Saleam Mustata Shaikin Saleam Mustata Shaikin OCE CCCL Sukkur



200/- while submitting this tender.

### 7. Form B-07

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

1				holding CN	IIC No. c	opv attacl	hed and	
representative of Contractor/Company, solemnly affirm and declare that the						that the		
quantity of equipment detailed in below table is under my company's ownership and will be made								
availa	ble throughout the project duration	n and	the same are ir	n fit and ope	erational c	ondition. I	n case of	
any default in the equipment ownership claim or operational deficiency, I shall be liable for penalties								
as per PPRA rules. Moreover, I also agree to bear all financial losses incurred due to defaults in								
misre	porting the facts. I further underta	ike to j	pay all liquidate	ed damage:	s and pena	lties as pe	r SSGC's	
terms and conditions.								
in cas	In case, I sail ; provide below mentioned equipment/tools, SSGC will have the right to terminate my							
contr	act and dispar / black list my firm	comp	pinent/tools, s	rary or nor	ive the rigi	ic to termi	mate my	
and co	ost and for fait the performance ba	nk gua	ranty and rete	ntion mone	manent be	isis at illy	OWITISK	
			·		· y ·			
S.	Description	Qty	Year of	Owned	Canacity	Present	BAn-le-	
No.	Description	Qty	Manufacture	or Leased	Capacity	Location	Marks	
<b>-</b>	Digging Tools like Spade, 1921 &							
1	Pickaxe etc							
2	Compaction tools 01 set							
3	Road Breaker Equipment's (Jack							
-	Hammer) x 2 (1 mark each)		<b>^</b>					
4	Dewatering Pump (minimum 2 inch)						٦,	
5	Air Compressor for Jackhammer	•	1/2					
	use x1		(3)					
6	Asphalt Cutter x 2 (1 mark each)			٥				
7	Sand Blasting Tools (Hopper Tank Set) x 1			7,		:		
8	Single / Double Cabin Vehicle x 10			<b>1</b>				
	Crain Mounted Truck 'or				0			
9	equivalent' for loading / unloading			•				
	of line pipe and lowering of welded							
	segment in excavated trenches x 1	_			U			
10	Generator 5 KVA x 1							
11	Safety Sign Board and PPEs							
	First Aid Kits and active fire							
12	Extinguisher (List of equipment							
	and machinery attached on stamp							
	papers)							
W	P_ JABRO	,						
' <u>`</u>	JAWALR (D)							
MIR	NGINEUKKUK		Signa	ature of Cor	ntractor:			
MIR NAWAZ ABRO  MIR NAWAZ ABRO  Signature of Contractor:  Name of Contractor:								
Name of Contractor:								
Contractor's Name & Stamp:								
Je.	<b>lote:</b> The bidders are required <u>to</u>	المستان الأعلى وكا						
. W	iote: The bidders are required IO.	MIKATE	www.s-mandato	orv ur derta	ikina on Si	amo Pane	er ot Rs	



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

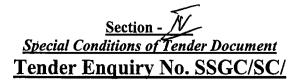
, S.O/D.O	, holding CNIC No	сору
attached, solemnly affirm and declare that i	n the event of contract is awarde	ed to me against the
subject tender inquiry, the entire work/Job w	rill be completed as per below sche	edule of daily, weekly
and monthly as mentioned below table.		
Daily Ditching & Backfilling and all	lied activities	
Weekly Ditching & Backfilling and	allied activities	
Marchly Ditching & Backfilling and	allied activities	
• Coministoring		
Completion per od		
f any constraint to achieve the baily or gress, to resolve site local constraints on day to deep the case of any default, in execution/successfuerms / scope of work, SSGC will have the right company on temporary or permanent basis bank guaranty and retention money.  / We further undertake to pay all liquidated of the case of the	basis if arrived.  It completion of Contract as per met to completion may contract and debts at my own hisk and cost and for damages and penalties apper the topological damages.	ny quotation / tender par / black list my firm feit the performance
	Signature of contractor	<u> </u>
•	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.

MIR NAWAZ ABRO MIR NAWAZ ABRO ENGINEER (D) ENGINEER (D) SSGCL SUKKUR

CECL 3uhkur





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 kin's of Government Taxes, Duties and Levies against any item of the contract, shall entirely be the responsible to the Contractor. Income Tax will be deducted as per applicable Law under the prevailing Government Rules. Rate of Income Tax deduction in relation to submission of Income Tax certificate from the Contractor should also be stipulated.
- 4- Bank Guarantee (Bid Fond Guarantee/Performance Bank Guarantee) will be made on Non-Judicial stamp paper at the prevailing ate as specified by the respective Provinces. Further the bidder/contractor submitting the Bid Bond guarantee Performance Bank guarantee being prepared by the State Bank's schedule banks should ensure that there should be no deletion/insertion/alteration/modification of any terms in the Bid Bond/PBG guarantee format a given in the tender document or else bid will be liable for rejection.
- 5- If the letter to proceed (LTP)by so deptt. is not issued within six months after issuance of letter of intent (LOI), both the parties are at liberty to technicate/revoke the LOI without any claim of loss or damage to the other party.
- 6- The completion period of the said work shall start with effect from the issuance of Letter to Proceed, which in case of work exigencies could be issued prior to saming of formal agreement.
- 7- In case of services and works tenders:

  Bids determined to be substantially responsive will be thecked 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 figures and in words, the amount in words will govern; and
  - b. Where there is a discrepancy between the unit rate and the line it in that resulting from multiplying the unit rate by the quality, the unit rates as quoted will govern, unless it is opinion 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 der thed 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- Blacklisting Mechanism of Suppliers and Contractors and their Local Agent:

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 Success ul Contractor(s) / Supplier(s) / Consultant(s) shall submit a copy of Professional Tax Certificate with their In Signal Bills failing which the payment will not be released.

16- Contracts of Contractors

In the event the contractor is not willing to extend the CONTRACT for further term(s) / Period(s) under the same terms & conditions and the quoted price as defined in the bid documents, the contractor is liable to intimate in writing to SSC at least 3 (Three) months in advance prior to completion of the existing contract term / period, failing which, act on 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 subject insurance Policy to SSGC, the Insurance Company (policy issuer) should be registered with SECP, believing the insurance policy will not be considered / rejected at contractor's risk and cost. The insurance over age period will be according to the work completion period as mentioned in the contract / tender documents.

18- Fixed Bid Security - Alternative Bid

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

19- Bid Bond & PBG (Performance Bank Guarantee) for Profrietary Tenders

In case of proprietary Tenders, the Bid Bond & Performan Pank Guarantee (PBG) are not required / Applicable.

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

23- Payment:

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

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



Supplier(s) are required to submit signed and stamp acknowledgement slip, Sales Tax return, (h) 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 SRO 592(I)/2022 of PPRA Regulations, for Procurement Contracts/Purchase Orders worth of Rs. 50 above, bidders/contractors are required to submit the Beneficial Owner's Information for Public Procurent Contracts/Purchase Orders (Annéxûre-I).
- 28. Bidder will be lacklisted and henceforth cross debarred for participating in respective category of Public Nings for a period of (not more than) six months, if fail to abide with a bid securing declaration (which is an integral part of tender document), however, without indulging in corrupt and fraudulent practices. In breach of obligation(s) under the Bid conditions:
  - a) The bidder have with raw or modified their bid during the period of bid validity as specified in the tender terms.
  - b) Having been notified of an acceptance of bid by procuring agency during the period of bid validity (i) failure to sign the contract or ac ant purchase order (ii) fail or refuse to furnish the performance security or to comply with any other cond in a mentioned in the tender document.
- 29. Wherever the "Rate Only" is mentioned seit er on BOQ or anywhere in tender documents) the same shall only be applicable not exceeding 15% of the straight all procurement for the same items as given in the BOQ for package basis. In case the requirement is a it in wise basis (not package basis) then not exceeding 15% of the original Procurement for the same items (on tert wise basis) as given in the BOQ.

  30. Lots: In case when the tender is floated on Lot it is, 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 land to be submitted against each individual LOT and its validity to be 150 days at the time of spening of technical proposal.
  - b) Evaluation for each LOT will be carried out separately Feb LOT will be awarded separately.
- b 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 next 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 agent 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.
  - 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.
  - contractor means the persons, firm or company whose Tender (as hereinafter defined) has been accepted by the company and includes the Contractor's representatives, sub-Contractors, successors and permitted as igness (Prior to the execution of the Contract the word "Contractor" also means a Tenderer or Bidder submitting approposal 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 mer means such laborers/workmen and staff as may be employed by the Contractor for purpose of carrying or vib Work.
  - h) Sub Contractor means any any or person having a direct Contract with the Contractor. Nothing contained herein however, shall be defined on be construed to impose upon the Company, any obligation, liability or duty to a sub-contractor or to create a so of tractual relation between any sub-contractor and the Company.
  - i) Work means whole of the Works Ser jost or part thereof to be executed in accordance with Tender / Contract documents, whether temporary or permanen and whether original, altered substituted or additional.
  - j) Contract Documents shall consist of duly expected Articles of Agreement, the Tender Documents and the Tender submitted by the successful Bidder an uding modifications thereto incorporated in the documents before and after the execution of the Contract.
  - k) Contract Price/Value means the sum named in scholule of (SOR) / BOQ subject to additions thereto or deductions there from as may be made under the provisions of mafter contained.
  - Plant means all machineries, equipment, materials, appliances or things of whatsoever nature required in or about the execution, completion or maintenance of the Work, but be enot 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 it would the execution, completion or maintenance of the Work.
  - n) Drawings means the drawings referred to in the Contract documents and any heaff at on of such drawings.
  - o) Location means the land and other places on, under in or through which the Work is the 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.
  - Approved Banker wherever occurring in this Contract shall mean a Scheduled Commercial Bank operating in Karachi and acceptable to the Company.



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Procurement

- u) Specification(s) means the standard codes of practice and other specifications issued with the Tender and any 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.
- Completion Date means the date on which the Work has been completed in accordance with the Contract so y) that it can be utilized for intended purpose.
- Z) 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 Words_importing the singular only also include the plural and vice-versa where the Contract so requires.
- 1.3 shal 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.
- flict between the Special Conditions and the General Conditions, the Special Conditions shall 1.4 If there is modify, supplement and supersede the General Conditions.

2. Examination:

Bidders shall visit/inspect ine 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 submin. Bids. Submission of the Bid shall be prima facie evidence that the Bidders have fulfilled this requirement and share binding upon him.

Conflict between Drawings/Specification & SOR:
In case of any conflict between drawings perfections, SOW/TOR and SOR/BOQ, with regard to the quality of any item, the Contractor / Consultant shall be 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 contractor / Consultant's sole responsibility.

Additions, Deletions:

SOW/TOR/SOR/BOQ as deemed necessary before or and deletions shall only be outbooked. %) and delete the quantity from the Work defined in execution of the Contract. All such additions and deletions shall only be authorized in writing by the Compan

Schedule of Requirement:

The quantities specified in the SOR/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 done as measured. 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:

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The Bidder shall quote all item rates and lump sum prices as shown in the "SON/P 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 amount, the quoted item rate will prevail. The quantities given in the SOR/BOQ are estimated ones and are subject the variations. 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 an Bidder shall be whatsoever shall be permissible. The rates / prices quoted by the Bidder shall be work by the 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 sondrang cash or cheque or a guarantee issued by an insurance company shall be accepted.

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 pu chases order/LOI,
- Furnish performance 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 furning a performance Bond strictly (if the bid increases to Rs. 500,000/-) in accordance with the prescribed for at an the form of a bank guarantee issued by a scheduled commercial bank operating in Karachi for an amount equivalent to Low (Ca) percent of the Contract value. Failure to furnish the performance Bond bath execution of the Contract will entitle the Company to consider the Bidder as having abandoned the contract and the forfeit the Bid Bond. The Performance Bond shall remain valid till after three (03) month of completion of the work.

The Company's right to recover damagners on the Bidder for breach of Contract shall not be limited to the value of the Performance Bond. In the every of the Bidder failing to execute a formal Contract or to submit the Performance Bond in the manner aforesaid and if the 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 the period specified, the Gorgany 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 the 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 the 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 the 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 the period specified to the Bidder with his tender without prejudice to its right to claim any further loss or damage which may result to the period specified to the pe

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

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

### 11. Retention Money:

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

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

### 14. Award / Evaluation Criteria:

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

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

### 15. Commencement & Execution of Work:

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

The Contractor / Consultant shall prior to commencement of Work, obtain the written authority and 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 general Scope

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

The Contractor / Consultant shall not berform changes in accordance with above, until the Company has the basis of the estimate provided by the Contractor / Consultant. authorized a Change Order in writin

all constitute a part of the Work under this Contract, and the Changes mutually agreed upon as a change provisions and conditions of the Contract hal apply to said change.

### Assignment: 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

### Termination of Contract: 18.

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

### (i) Termination for Default:

The Company may, without prejudice to any other remay 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 (a) time period(s) specified in the Contract or any extension the granted by the Company.
- (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 reason to believe that the Contractor / Consultant will not be able to fulfill the obligations under the Contract. (c)

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

### Termination for Insolvency: (ii)

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

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

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

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

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

### Safety of Employees and Works:

The Contractor / Consultant shall be responsible to take all necessary 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 place where the Work is being performed. All statutory rules, orders, regulation from time to time in force relating to the contract of all safety precaution governing or which might be deemed to be given during the contract or / Consultant shall comply with any and all personner 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.---I**nsurance:-

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,
2ND FLOOR, HEAD OFFICE, ST-4/B, B-14,
SIR SHAH SULEMAN ROAD,
GULSHAN-E- IQBAL,
KARACHI -PAKISTAN.

Contractor / Consultant's Address:

### 23. Dispute Resolution:

If any dispute shall arise as to the interpretation of this Contract or any matter or thing arising there from, the same shall be settled as far as possible by way of amicable resolution. Failing such settlement, the dispute may be record 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 of the Unpire 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 Karahi.

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

4. Income Tax and Duties:

All kinds of Government Taxes and Duties ("cone 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 applied to 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 Poling from the Federal Board of Revenue (FBR) under Section 206A of the Income Tax Ordinance 2006 (Raijtan'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/Contractory Consultant found responsible for the detriment of the company during proceedings of the current contract, process or its execution.
- 26.3 disrepresentation of facts (by providing fake documents, concealing) mis-reporting facts prelaining to the bid) in order to influence the procurement process of the execution of the procure order contract.
- 26.4 College ractices among bidders (prior to or after bid submission) designed to establish bid prices artificial, non-competitive levels and to deprive the company of the benefits of free and open competitive.

### 27. GOP's Obligation:

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

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

### 28. Late Bid:

Sealed bids shall be mailed/submitted/dropped in take to be placed at Tender Room, CRD Building, and some SSGC Head Office, In accordance to the time specific invitation to bid & tender notice (which ever applicable), Bids are to be delivered on or before closing time are which all bids submitted after the time prescribed shall not be entertained and will be returned without or ing opened. In case bid is sent through courier, the same shall be delivered at least half an hour before so deduced opening time.

### 29. Rebate / Discount:

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

### 30. Joint Ventures:

In the event that the bidder is bidding as a Joint Venture, the Company will require the joint venture agreement duly executed by the parties to the Joint Venture to be submitted with the contract. The parties shall also furnish an undertaking to be jointly and severally liable for all labilities 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 PROPOSAL ONC ONLY ONLY



#### TENDER FORM

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

# DITCHING & BACKFILLING WORK ALONG WITH ALLIED ACTIVITIES FOR LAYING OF GAS PIPELINE

Segregation / Shifting of Load from SMS Rohri / Pano Akil to SMS Lakho Lanjari

JOB No. # 07253005

TENDER ENQUIRY NO.

Dear Sir.

1. Having exampled the Site, Drawings, Conditions of Contract, Scope of Work and Bill of Quantities for the subject Work, I/We, the undersigned offer to undertake, complete and maintain the whole Sthe said Work in conformity with the contract terms the unit rates given.

I/We undertake, if my tender is accepted, to commence the Work within specified time after receipt of the least 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.

3. If my/our tender is accepted, he shall provide an irrevocable bank guarantee of a Scheduled Bank (acceptable to the Corpony) to be jointly or severally bound with me/us in a sum specified hereunder and in Artier the II for the due performance of the contract.

- 4. I/We agree to abide by this tender for the period of 30 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 the expiration of this period.
- 5. I/We agree to execute the Work in a manner satisfactory to the Company whose decision shall be final and without appeal on work methods specifications, and quality of materials, equipment and workmanship.
- 6. I/We agree to supervise and furnish adequate engineering and su ervisory staff; labour force, tools, plants, machinery and finances to perform the West retime as specified in the agreed Time Schedule to ensure that all will be done in accordance with accepted international engineering standards.
- 7. Unless and until a formal agreement is prepared and executed, this tender together with the Company's written acceptance shall constitute a binding contract between us.
- 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:

MIR NAWAZABRO MIR NAWAZABRO SIR (D) SIR (D) SIR (D) SIR (D)



Saigem Mustara Shaikin DCE (Construction)

a.	Name of the Company	:	Sui Southern Gas Company Limited.
b.	Name of Work	:	Ditching & Backfilling Works Along with Allied Activities for mains laying of Segregation / Shifting of load from SMS Rohri / Pano Akil to SMS Lanjari.
c.	Amount of Bid	:	Rs. (To be filled in by the Bidder)
d.	Retention Money	:	Five (05%) Percent of all payments made to the Contractor.
e.	ate of award of Work	:	Date of acknowledgement of Letter of Intent (LOI) by the Contractor.
f.	Mobilization Period	:	One (01) week from the date of issuance of Letter to Proceed.
g.	Value of Performance Bond	:	Five (05%) Percent of the Contract / Bid Value for each location.
h.	Completion Period	:	06 Months
i.	Mode of Payment		As per General Condition of Contract
j.	Maintenance Period		Six (06) months from the date of completion.
k.	Liquidated Damages	:	(1%) percent per day of contract value for each day of delay subject to a maximum of 10%.
1.	Insurance	:	(CAR) Copy at Value + 10%
In the name	· e of		
Dated this	e of day of		2024
Signature _	rized to sign the tender for and	acity of	
Witness	rized to sign the tender for and		
Name : Address :			`` '}**
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	ARRO		The Alam
M	IR NAWAZ ABRO ENGINEER (D) ENGINEER SUKKUR	n Gae	Shairin
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	Gulsha	n-e-lobal	<del>-</del>

#### SUI SOUTHER GAS COMPANY LIMITED

SECTION - VII

EXCAVATION OF TRIAL PIT(S) / EXCAVATION OF TRENCH(S) LAYING OF STEEL PIPELINES / SOFT PADDING & SAND CUSHIONING / CAUTION TAPE / REPAIR & MAINTENANCE OF UNDERGROUND UTILITIES, DEWATERING, BUSH CUTTING / SUPPLY OF LABOUR FOR ALLIED ACTIVITIES, PROPER BACKFILLING OF TRENCH (S) AND REMOVAL OF GARBAGE / DEBRIS FROM JOB SITE & HEAT SHRINK SLAVING JOINTS.

#### **BILLS OF QUANTITES**

# SEGREGATION / SHIFTING OF LOAD FROM SMS ROHRI / PANO AKIL TO SMS LAKHO LANJARI

#### Job No# 07253005

	Tender Enquiy#				
Item No.	Description	Unit	Quantity	Rate (Rs)	Amount (Rs)
1	Providing all Labour, equipment, tools for excavation(Manual or Machinery) & trial pit(s) of size (2'x6') upto 4' to 6' depth for selecting of pipeline route and locating of underground utilities to finalize the route by proper departation at 30 meters interval, excavation of 1.5' wide x 3.5' deep trood (S) for laying of 4" Dia steel gas pipeline as per specification and as a rise by the site Engineer in different soil conditions, including this 1g, tringing of pipes along the trench(S), wooden skids, gunny bags (fixed with soft soil provided by the contractor), arrangement of soft material (raiti / bhaloo)free from hard particles by the contractor at his 1g providing 6" soft padding/cushioning in the excavate area h(S) around the gas pipeline, to provide labour for shifting of 1g padding/cushioning in the excavate area h(S) around the gas pipeline, to provide labour for shifting of 1g padding/cushioning in the excavate area h(S) around the gas pipeline, to provide labour for shifting of 1g padding/cushioning in the excavate area h(S) around the gas pipeline, to provide labour for shifting of 1g padding/cushioning in the excavate area h(S) around the gas pipeline, to provide labour for shifting of 1g padding/cushioning for provide labour for shifting from R.O.W, cleaning at 1g padding/cushioning from trench(s) if required and repair & 1na/her are of other underground utilities damaged during physical excavation work with the entire satisfaction of area customer / residents. Extra de the and width will be required if underground utilities are encounted along the route for which extra payment will be made, similarly amount of any allied activity not carried out fully / partially at site (due to any reason) shall be deducted as per unit rates of Engineerin estimates (copy attached) After lying of pipeline proper backfilling and compaction of exca	Meter	<u>4" Ø</u> 6500		
2	Boring Charges (25 Meters)	Rft	82.0250	<b>S</b>	
3	Hookup & Commissioning charges		Lump Sum	<b>\(\chi\)</b>	
4	Camp charges	Month	· 4	-	
5	Caretakers (02 nos per day)	Labour	240		
			**	Total	





SECTION-VIII

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

#### **BID BOND FORMAT**

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

#### Tender Enquiry No SSGC / SC /

render Enquiry No SSGC / SC /	
Dear Sirs,	,
In consideration of Messrs  called "The stider" having submitted the accompanying bid and in consideration of value to we hereby agree to follows:	_ hereinafter received from undertake as
1. To make un-conditions payment of Rupees upon your return demand we recourse, question or reference to the Bidder or any other person, in the event of the with aforesaid Bid by the Bidder leftere the end of the period specified in the Bid after the opening for the validity thereof, or if no such period to be specified within 120 days after said open the event that the Bidder within the period specified thereof, or if no period be specified after prescribed forms are present do the Bidder of signature the Bidder shall fail to execut contractual documents if any as may be required by the Company, or on the Bidders' failure requisite Performance Bond as may be required for the fulfillment or resulting Contract with the acceptance of the Bid.	drawl of the g of the same ning and or in with 15 days e such further re to give the
2. To accept written intimation(s) from you as adjustent evidence of the existence of decrease compliance as aforesaid on the part of the Bidder and to make payment immediately upon written intimation.	efault or non receipt of the
3. No grant of time or other indulgence to, or composition, or arrangement with the Bidder in aforesaid Bid with or without notice to us shall in any manner discharge or otherwise, however guarantee and our liabilities and commitments hereunder.	respect of the er, affect this
4. The guarantee shall be binding on us and our successors in interest and shar be irrevocable.	
5. This guarantee shall remain valid upto	
Yours faithfully,	
Note: Any extensions / amendments (in all guarantees/bonds) if required shall be made on stam Rs.50	ip papers of



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

# PERFORMANCE BOND FORMAT

Sui Southern Gas Company Limited, ST-4/B, Sir Shah Muhammad Suleman Road, Block 14, Gulshan-e-Iqbal, Karachi.	Bank Guarantee # Date of Issue : Date of Expiry : Amount :
Tender Enquiry	No SSGC / SC /
Dear Sirs,	
In consideration a your entering/having entered into M/s. hereinafter called received from the Contractor, we hereby agree and under	Contract No. with "The Contractor" and in consideration of value rtake as follows:-
damaged and security for the distribution by the and total and faithful performance of the above Commentioned Contract upon your with a emand(s) we Contractor or any other person in the event of the Contractor.	when called upon by you to do so, not exceeding in being the amount covering liquidated Contractor of all liabilities, obligations, commitments contract by the Contractor as specified in the above without further recourse, question or reference to the ontractor's default in compliance with its obligations, and in pursuance of the Work committed by it in the
2. To accept written intimation(s) from you as suffice compliance as aforesaid on the part of the Contract of the written intimation.	cent evidence of the existence of default or non or not to make payment immediately upon receipt of
above contract are duly fulfilled by the Contractor to	r obligations the Contractor as are contained in the the satisfaction of the Company.
<ol> <li>No grant of time or other indulgence to, or composit the performance of its obligations under and in pur- with-or-without-notice-to-us shall-in-any-manner-dis and our liabilities and commitment there under.</li> </ol>	tion, or arrangement with the Contractor in respect of suance of the said agreement or any clause thereof, scharge or otherwise howson er effect this guarantee
5. The guarantee shall be binding on us and our success	ors in interest and shall be irrevocable.
5. This guarantee shall not be affected by any chang constitution of	
5. This guarantee shall remain valid upto	·



# **DECLARATION FORM**

#### (FORMAT OF DECLARATION)

GasCompany Limited or	[the Seller/Supplier] hereby decrares its intention not to obtain or induce intract, right, interest, privilege or other obligation or benefit from Sui Southern any administrative subdivision or agency thereof or any other entity owned or Gas Company Limited (SSGCL) through any corrupt business practice.
fullydeclared the brokerage andshall not give or agree anynatural or juridical promoter, shareholder, spo whetherdescribed as consta acontract, right, interest,	e generality of the foregoing, [the Seller/Supplier] represents and warrants that it has commission, fees, etc., paid or payable to anyone and not given or agreed to give to give to anyone within or outside Pakistan either directly or indirectly through person, including its affiliate, agent, associate, broker, consultant, director, sor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, tation fee or otherwise, with the object of obtaining or inducing the procurement of rivilege or other obligation or benefit in whatsoever form from SSGCL, except y declared pursuant hereto.
andarrangements with an	certifies that it has made and will make full disclosure of all agreements as in respect of or related to the transaction with SSGCL and has not taken as ion to circumvent the above declaration, representation or warranty.
notmaking full disclosure thisdeclaration, representa- otherobligation or benefit	r] accepted I responsibility and strict liability for making any false declaration, misrepresents facts or taking any action likely to defeat the purpose of ion and war ant. It agrees that any contract, right, interest, privilege or obtained or precised as aforesaid shall, without prejudice to any other rights SSGCL under any law contract or other instrument, be voidable at the option
toindemnify SSGCL for ar pay compensation to SSG bribe, finder's fee or kickb	y rights and remedies exercised by SSGCL in this regard, [the Seller/Supplier] agrees a loss or damage incurred by it on a count of its corrupt business practices and further CL in an amount equivalent to ten tipes the sum of any commission, gratification, ck given by [the Seller/Supplier] as above and for the purpose of obtaining or inducing ntract, right, interest, privilege or other exhibition or benefitin whatsoever form of
SIGNATURE & S	AMP .
NOTE	

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



#### **CONTRACT FORM**

# Contract No. SSGC/SC/

# ARTICLES OF AGREEMENT

THIS AGREEMENT, made and entered into this day of, 2018 by and between Sui So Gas Company Limited, having its office at ST-4/B, Sir Shah Muhammad Suleman Road, Block 14, Gulshan-e Karachi, hereinafter referred to as the "Company" of the one part and M/s.	-Iqbal,
hereinafter referred to as the "Contractor", expression shall include the successors, of the said firm, heirs, executives, administrators and assigns of the Part the said firm individually or severally) of the other part.	(which ners of
WITNESSETH:	•
WHEREAS, wide the procedures, bids have heretofore been received by the Company for carrying out " work and the tender of the Contractor for the said work has been accepted by the Company.	
NOW THEREFORE, for and in consideration of the promises, negotiations, covenants and agreements her contained and to be performed by the parties hereto, the said parties hereby covenant and agree as follows:-	eunder
Article-1 Work and Cost of the Vork	
In consideration of the coverant and agreements to be kept and performed by the contractor and for the faithful performance of this contract and the completion of the work embraced therein according to the specifications and conditions he eil 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 or a certhing furnish and done by the contractor under this agreement as sum approximately Rs.  On the contractor of the contractor under the contractor u	
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-2 - Time:	
The maintenance of a rate of progress in the works at a rate which will result in the 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 completion as defined herein; time being deemed to be essence of the Contract of part of the Contractor.	nt = money
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 made a part hereof and consist of the following:-	and
a) The Article of Agreement.	n (

Procurement Dept



U)	Invitation, Instructions to bidders, Scope of Work, Special and General Conditions of Contract, Tender Form, Bill of Quantities, Drawings, etc.).
c)	Company letter No, dated
	Contractor letter No, dated
d)	Notice of Award (Letter of Intent (LOI) No.SSGC/MAT/S&C/, dated
e)	Acceptance by the Contractor on the copy of LOI.
f)	Letter to Proceed No.SSGC/PROC/S&C/, dated
g)	Performance Bank Guarantee No, dnted, amounting to Rs issued by M/s
It is agreed by in the office of	the parties to the contract that this contract shall be executed in two counterparts; one copy to be retained the Sui Southern Gas Company Limited and one given to the Contractor.
IN WITNESS authorized repr	WHEREOF the parties hereto have executed this Contract at Karachi in two counterparts by their duly executives as of the day and year herein above set forth.
Signed for and M/s. Sui South	on boulding Signed for and on behalf of ern Os Company Limited M/s Karachi
Signature :	Signature :
Name :	Name :
In the presence	of:
Signature :	Signatur
Name:	Name :
	Name:
Signature :	
Name :	hern Gas
	Procurement Dept.
•	

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 rd 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)
Procurement Dept.  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: I**

Declaration of Ultimate Beneficial Owners Information for Public Procurement Contracts.

- 1. Name
- 2. Father's Name/Spouse's Name
- 3. CNIC / NICOP/Passport No.
- 4. Nationality
- 5. Residential address
- 6. Email address
- 7. Tate on which shareholding, control or interest acquired in the business.
- 8. In cast of indirect shareholding, control or interest being exercised through intermediary companies antries or other legal persons or legal arrangements in the chain of ownership or control, for wing additional particulars to be provided:

1	2	3	4	<b>Q</b>	6	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 Addre	Percentage of shareholding control or interest of BO in the Legal Berson or Legal A rangement	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
		_			<u> </u>				

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).

shan-e-19



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
	<b>O</b>		Total numb	ers of shares	taken	(in figures	

Total numeral and words)

10. Any other information religion tall to or relevant to beneficial was a signature (Person authorized to issue notice on behalf of the company)

Procurement is the procurement of the company of the compa



# 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 jundersigned, declare that

We prestand that, according to your conditions, Bids must be supported by a Bid-Security Delaration

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

- (a) are have withdrawn on Bu hiring the period of Bid validity specified in the Lefter
- (b) having been notified of the acceptance of our Bid by the Procuring Agency during the period of Bid validity (1) fail or refuse to sign the Contract; or (ii) fail or refuse to furnish the Performance Security (or guarantee), if required, in accordance with the ITB.

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

Name of the Bidder		
Name of the person duly authorized to	sign the Bid on behal	I of the Julier **
True of the person signing me bid		
Signature of the person named above_		
Date signed		379.6

- *: In the case of the Bid submitted by joint venture specify the name of the Joint Venture as Bidder
- **: Person signing the Bid shall have the power of attorney given by the Bidder attached to the Bid

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



SECTION-IXX

# SUI SOUTHERN GAS COMPANY LIMITED PROCUREMENT DEPARTMENT

# BLACKLISTING MECHANISM (REVISION-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

. 1

The procedure shall be applicable and remain in force, along with any amendments thereto, within Sui Southern has Company Limited ("SSGC") until any clear instructions or guidelines are impacted by the Government through Public Procurement Regulation Authority (PPRA), Pakistan Engineering Council (1821), or any other competent forum. The procedure shall also be applicable on the prequalified firms. The procedure shall be applicable on any "Person(s)/Firm(s)", which for the purposes of this Mechanian 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 council with provisions of any applicable guidelines of donor agencies, or any other applicable Statute (1822) or Rule enforced at the time in Pakistan, the provisions of such applicable guidelines, laws, and less shall prevail. This SOP shall become a part of the future Bidding Documents.

# 3 DEFINITION OF TERMS

- 3.1 "Appellate Authority" Authority of ppeal against issuance of Blacklisting Order.
- 3.2 "Appeal" Right of firm/individua to odge protest against the issuance of Blacklisting Order.
- 3.3 "Procuring Agency" Any department/d vision/factory/project exercising general and/or administrative control over the unit.
- 3.4 "Blacklisting Order" An administrative perals, disqualifying a firm/individual from participating in procurement for a given period.
- 3.5 "Suspension" The administrative penalty imposed for a actions committed during the competitive bidding stage, whereby such firms/individual are prohibited from further participation in the bidding process of Procuring Agency.
- 3.6 "Contract Implementation" A process of undertaking a proje to recontract in accordance with the contract documents.
- 3.7 "Termination of Contract" Extinction of contract by reason or results in or rescission under applicable rules/regulations/laws arising from the default of the firms/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.
- 3.10 RPC-SSG's Rights Protection Committee To examine the justification of PC.

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#### 4. REASONS FOR BLACKLISTING

- The following shall comprise the broad multilateral guidelines for blacklisting: 4.1
  - 4.1. I "Corrupt Practice" means the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence the action of a public official in the procurement process or in contract execution;
  - 4.1.2 "Fraudulent Practice" means a misrepresentation or omission of facts in order to influence a procurement process or the execution of a contract:
  - 4.1.3 "Collusive Practice" means a scheme or arrangement between two or more bidders, with or without the knowledge of the Purchaser, designed to establish bid price at artificial, non-competitive levels, and
  - 4.1.4 "Coercive Practice" means harming or threatening to harm. directly or indirectly. Person(s) / Firm(s) or their property to influence their participation in the procurement process or affect the execution of a contract.
- In addition to above, blacklisting of firms/individuals may be resorted to when the 4.2 charges are of serious nature, which include but are not limited to the following:

#### .2. 1 Competitive Bidding Stage

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

- Submission of elimibility requirements containing false information or falsified i. documents.
- li. Submission of bids contain false information or falsified documents, or the concealment of such after mation in the bids in order to influence the outcome of eligibility screening or any other stage of the public bidding.

  Submission of unauthorized or lake documents for pre-qualification/ tendering i.e. without specific authorization from the principals/ manufacturers etc.
- fii.
- Failure of the firm to provide an one Warranty Undertaking and Performa Invoice of the manufacturers / Principal / Trading house. iv.
- Failure of the firm to submit specific authority letter of the Original Equipment Manufacturer (OEM) for participation in a particular tender; ٧.
- Unauthorized use of one's name, or using the prine of the name of another for vi. purpose of public bidding.
- Deviations from specifications and terms & contions of the purchase order/contract.
- viii. Withdrawal of a bid, or refusal to accept an award or refusal to perform the job or enter into contract with the government without justifiable can e, after he had been adjudged as having submitted the Lowest Calculated Responsi **Did** or Highest Rated Responsive Bid.
- ix. Refusal or failure to post the required performance security within the prescribed time.
- Refusal to clarify or validate in writing its Bid during post qualification within a X, period of seven (7) working days, or as may be specifically prescribed, from receipt of the request for clarification.

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

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

#### 4.2.2 Purchase Order / Contract Implementation Stage

Sale of the sale of

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 ruction of the Procuring Agency or its representative(s) pursuant to the plementation of the contract. For the procurement of infrastructure projects or consultancy contracts, lawful instructions include but are not limited to the following:
    - Solvyment of competent technical Person(s) / Firm(s)nel, competent engineers a. vk supervisors;
    - b. warning signs and barricades in accordance with approved plans and specifications and contract provisions;
    - Stockpiling in the project site of waste and except paterials, including broken pavement and excavated debris in accordance with appre oved plans and specifications and contract provisions:
    - d.
    - Deployment of committee quipment, facilities, support staff and manpower; and Renewal of the effectivity lates of the performance security after its expiration during the course of contract in ementation.
    - Non-Performance of the suppli f. in respect of tender terms & conditions and the delivery / supply of material.
- Assignment and subcontracting of the contractor any part thereof or substitution of iii. key Person(s) / Firm(s)nel named in the proposer without prior written approval by the Procuring Agency.
- For the procurement of goods, unsatisfactory progres, in the delivery of the goods by the manufacturer, supplier or distributor arising from the fault or negligence and/or iv. unsatisfactory or inferior quality of goods, as may be provided a the contract.
- For the procurement of consulting services, poor performant or the consultant of his services arising from his fault or negligence, any of the following ct by 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; b.
  - Specifying materials which are inappropriate, substandard or way above acceptable standards;

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

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

- 4.2.3 In addition to above, other grounds for blacklisting of firms/individuals include but are not limited to the following:
  - i. Obaining fraudulent payments;
  - ii. Obeging contracts by misleading the purchaser:
  - iii. Reru al to pay SSGC dues etc.;
  - iv. Failures fivell contractual obligations;
  - v. Changes if the status of firm's ownership/partnership etc. causing dissolution of the firm which existed the time of inspection / bidding prior to original registration of the firm;
  - vi. Registration of a firm with a new name by the Proprietor or family or a nominee thereof of a firm that has been been blacklisted;
     vii. Consequential operation and damages caused to SSGC equipment or infrastructure as a result
  - vii. Consequential operator and damages caused to SSGC equipment or infrastructure as a result of equipment or parts thereof supplied on trial basis or due to failure of such equipment;
- viii. Contractors who have neg the Plea Bargain under the National Accountability Ordinance 1999, or contractors involved with 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 petitioning to influence or obstruct the procurement process either on his own behalf or at the behest or any other vested interest;
- x. A firm may be disqualified for a period extend to 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 fin has on account of litigation caused substantial financial losses to SSGC;
- xi. Blacklisted by other Federal and Provincial Government Unitaries / Divisions / Departments and organizations / autonomous bodies subordinate thereto:
- xii. Blacklisting in case of Joint Venture firms will also result in a ination 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:

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 upon unity of being heard.

- 2. The capplier 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 aking any action.
- 3. In case the supplier of contractor does not attend the meeting on the given date and time a final notice is served to him / her to attend the meeting on the revised date and time. Despite the final notice if the supplier or contractor does not attend the meeting as per schedule, automatically be can't lered at fault. Action will be taken as per below clauses 5 to 9.
- 4. A three-member committee will to in comprising of User, Procurement and HSE&QA departments to address the issues in the pretting with the supplier or contractor. Members of committee may not below of grade
- 5. In case the supplier or contractor is found at dear t 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 a part of from the management for their temporary or permeant blacklisting along with energy ment of bid bond or PBG as the case may be.
- 6. The decision of the management is communicated to the day and supplier or contractor through a formal letter.
- A copy of the letter of the defaulted supplier / contractor along with 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.

#### 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 the 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 ameldment of its specific provisions as the need arises.
- 9.2 Any amendment to this Facklisting Mechanism shall be applicable to tenders advertised for bid after the effectivity of the said amendment.

#### 10. EFFECTIVITY

The Blacklisting Mechanism or any amending as 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 Putae Procurement Rules, 2004.

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

The causes and reasons to be taken into consideration for Debarment / Intellisting 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 practedings 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.
- iv Submission of false bid security or infringement of documents to get undue monetary or any other benefit.
- 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. Attraordinary delay in signing or refusal to accept the Notification of Award and/or the without any cogent reason.
- ii. Misconduct, i.e., failure to proceed with the signed contract, withdrawal of commitments, quoting an unchasonably and unfairly low financial offer and subsequently withdrawing such an offer, foretrating the evaluation/bidding process and not responding to written communication in a reasonable time.
- iii. Causes mentioned in sub-Clauses i, ii and iii above.
- iv. Submission of fake / friverous or mutilated Performance Guarantee or Advance Payment Guarantee etc.
- v. Non-satisfactory performance during execution of the contract / purchase order.
- vi. Non-performance or Breach of provision plauses of the contract agreements/tender terms.
- vii. Notwithstanding the warranty/defect liability person any defect in a product, equipment, plant, facility or services rendered that may subsequently surface during field operations within 5 years of its commissioning.
- viii. Failure to honour obligations within warranty period or defect hability period as defined in the contract.

#### -3. -OTHER CAUSES:

- i. The Person(s) / Firm(s) is blacklisted by any Government department in Pakistan, or it is established that the firm is involved in any kind of corruption or corrupt practices anywhere in the world.
- ii. Violations of provisions / instructions set down in the Bidding Documents.

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

# 5. PROCEDURE FOR BLACKLESING

Upon receipt of or obtaining information and/or knowledge that any Person(s) / Firm(s)(s) is involved in practices mentioned in heroical eve under the heading of Pre-Award Stage; Post-Award Stage and Other Causes, the conterp of Project Authority / formation shall promptly formulate its recommendations and submit the but 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 Converge of the Committee shall issue a Show Cause Notice ("Notice") thereby informing the Project (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 he mag 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. COMMUNICATION OF DECISION

After the am endation for temporary & permanent blacklisting by "SSGC's Rights Protection Committee (PPS)", 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 convey as to Pakistan Engineering Council.

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

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

Action after the Person(s) / Firm(s) are placed on Black is the List:

- i. The decision of blacklisting will be immediately circulated as mentioned herein above under the heading Communication of Decision.
- ii. In case of a contract already awarded to a Person(s) / Firm(s) which has 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.

NOT TOR BIDDING BURBOSK

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



Always reproactive about safety!

Report Hazard before it results in an Accident

# If it's UNSAFE!

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





4/1







# **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

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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:

- 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 expectations of relevant interested parties.
- e. Providing raidance to employees in relation to hazard identification, risk assessment and risk control in respective areas.
- f. Identification control monitoring and management of environmental aspects and assessment on its impacts.



#### 2. SCOPE

This procedure is applicable to the certification of occupational health and safety hazards and associated risks, environmental aspects and lipt of 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 is called the safety and mitigate occupational health and safety risk.

#### 3. " DEFINITIONS & ACRONYMS

- a. HAZARD: Source or situation with a potential or terms of injury or ill health, damage to property, damage to workplace environment, or a combination of hese.
- b. RISK: Combination of probability of occurrence of a naize dous event or exposure and the resulting consquences.
- ORPORTUNITY: Opportunities can arise as a result of a tit ation favorable to achieving an intended result, for example, a set of circumstances that allow the organization 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 eliminal specific risk.

  f. RISK ASSESSMENT: Risk Assessment is a reduce or eliminal specific risk.
- f. RISK ASSESSMENT: Risk Assessment is a systematic approach to hazar new attitication. 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 assement matrix. Hazards related to applicable legal requirements will fall in the high risk category.
- h. HIRA: Hazard Identification and Risk Assessment.
- i. EAIA: Environmental Aspect and Impact Assessment.
- 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.
- p. 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

#### 4.1 Corporate HSE&QA In-charge

- a. 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.
- d. Implementing this procedure. Liaise with corporate HSE&QA team if required.

#### 4.3 Zonal

- Zonal H E& DA representative
  Coordinating with Yonal HSE team leader for carrying out HIRA and EAIA in their zones. a.
- Ь.
- Liaise with concrate 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 Heal

Departmental Head a secuting Department

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

Ensure implementation of JSA for to /activity performed outside SSGC permanent locations.

#### 4.5 Employees

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

#### 4.6 Wisitors & Contractors

4.6 Visitors & Contractors

dentifying and reporting any risk or hazard at any location of SGC. This also includes the worksites and

#### 5. DECISION MATRIX

. +	· · · · · · · · · · · · · · · · · · ·	•
Type of Risk/Hazard Assessment		Responsibility
HIRA	Periodic risk assessment of SSGC's existing facilities/installations such as Head office, Headquarters, Regional offices etc.	onal 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



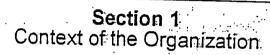


MOC	Risk assessments for new Projects, major changes or modifications in existing designs and infrastructure.	MOC owner

Risk Assessment and Management Procedure is divided into five sections based on the type of risk assessment needed:

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

#### 6. PECEDURE



#### 6.1. Context of the organization

i. Management defines so of the company services and its boundaries considering the internal and external issues of the organization.

In consultation with HSE&QA in agement & Zonal Heads identify external & internal interested parties and maintain its list with needs & expectations. 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 parties may include:

Interested Parties	Requirements	
Board of Directors	Good financial per ormance, legal compliance/avoidance of	
	fines.	
Law	Identification of applicable statutory and regulatory	
Enforcers/Regulators	requirements for the products and services provided and	
The state of the state of	understanding of the requirements.	
Customers	Value for money, quality service initiation and quick	
	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.	

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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:

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

#### assessments, but are not 6.1.2. External limited to:

- a. Political: Govern colicies, political stability, international trade agreements etc.
- Economic: Fuel/ut ity rices, cash flow, credit availability, exchange rates, tariffs and inflation, general taxation si es etc.
- c. Social: Consumer buying pattern, education level, advertising and publicity, ethical & religious issues, demographics
- Technological: Intellectual partissues, software changes, internet, technology d. legislation, associated/dependent to an plogy, renewable energy etc.
- Legal and regulatory: Consumer r action, industry-specific regulation and permits, trade union regulations, employment la ternational legislation, human rights/ethical issues etc.
- f. Environment: Customer demographics and evironmental issues.
  g. Government: The directives from Prime Minister, Ministry of Petroleum (energy division), egulatory 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 of the organization.
- The management shall monitor and review information ab external and internal issues during the management review meetings.



Always be proactive about s

Report Hazard before it results in an Accident

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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

- Routine & non routine activities, any emergency situations.
- Activities of all persons having access to the SSGC permanent and temporary locations. b.
- behavior, capabilities and other human factors. c.
- d. ng of work processes.
- e.
- Infrastructure, equipment and materials at the workplace or project site, whether provided by organization or offices.
- Changes or propose shanges in the organization, its activities or materials. Fabrication, installation a commissioning.
- 'n.
- i. Handling & disposal of s material.
- Purchase of goods & ser ices.
  - at is related to risk assessment and implementation of necessary Any applicable legal obligation controls.
- Before commencement of any new ration/activity.
- Periodic Review for updating the ex zard identification and risk assessment information.

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

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

#### ii. Risk Assessment Matrix

Risk assessment should be carried out as per assessment matrix below

Risk Priority		Probability. C		
		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 [.]	



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.	

; Š	PROPABILITY RATING TABLE
Very Likely	Exposure to a first likely to occur frequently. Similar incidents reported more than once it SSGC during last 10 years.
Likely	Exposure to hazard the to occur but not frequently. Similar incidents reported once in last 5 years in SSGC.
. Unlikely	Exposure to hazard unlikely o escur.
Highly Unlikely	Exposure to hazard so unlikely that it can be assumed that it will not happen.

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

No





# Section 2 Hazard Identification and Risk Assessment

#### iii. Risk/Impact Assessment Outputs

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

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

risk/impact t neasures identified shall include controls such as termination/elimination, treatment of the substitution of risk by suitable means and where required tolerated as long as it meets local laws/legislation.

Use output of risk/im as assessments as input for the following:

- Setting objectives and targets. Training needs identification.
- b.
- Terminating the risk C. act if it is practical.
- Facility engineering control
- ....e, Emergency Preparedne \$
  - Administrative controls.
  - insurance.

The ultimate requirement is to reduce the hard upact to a level as low as reasonably practical (ALARP) i.e. where the trouble, difficulty and cost for further the uption becomes unreasonably inconsistent to the

Risk Control

Elimination:

**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.
- b. Substitution: Substitution is the second most effective method for controlling hazards and risks. It is similar to elimination but involves the substitution of one higher priority risk by another lower priority risk.
- c. Engineering: Engineering controls are implemented by making changes to the design of an equipment or process to minimize its hazard. Engineering controls are based on the concept of "Doing it right the first time". Departments shall incorporate this concept during planning phase of any typrocess and must seek out for best possible solution in terms of OHS&E.
- trative: Administrative controls involve making changes to the way in which people work and primo na safe work practices via education and training. Administrative controls may involve vees in operating procedures, good housekeeping practices, emergency response in the event of incidents such as fire or employee injury, and personal hygiene practices.
- Equipment (PPE): Use of PPE will kick-off where no other controls stated pould be properly identified for specific process/job.

	37
System & work area Hazaro	Likely Consequences
Access / Egress Obstructions	dicor injury, trips and falls
¿ Asphyxiate Gas (CO₂ fire suppression)	os lble death by asphyxiation
Buried Cables	Exp sy to buried cables – major / minor injury
Electricity (HV/LV)	Fatality ctric shock or serious burn injuries
Falling Loads / Objects	Serious head and Lor body injury
Flammable Vapors / Gases / liquids	Explosion or fire
Flammable Materials	Potential for fire
Hot / Humid Work Environment	Heat stress, disoriement in loss of consciousness
Moving Parts	Entrapment, major or millor in ury
Noise application and applications	
Openings in Floor / Walkways	Falls from height, major injury on side fatality
Flammable Materials / Gases	Creation of hazardous area, fire, bulleton
Heat, sparks and naked flames	Burns to exposed skin
High intensity light (welding)	Arc flash, short term discomfort, long term loss of vision
Housekeeping poor	Slip, trip, fall, fire hazards, blocking fire escapes
Lifting Operations	Falling or moving loads - serious head and / or body injury
Live Electrical Work	Fatality by electric shock or serious burn injuries
Lone Working	No emergency response if injured.
Long Working Hours	Major / minor accident due to fatigue
Manual Handling	Muscular / skeletal injuries
New Task / Operation	Major / minor injury resulting from mistakes

orn Procuremen Dept.



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 Jand Tools	Minor laceration and impact injuries
Use of Mararo ous 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 F. Coment	Major / minor injuries - entrapment, cutting tools
Vibration	Hand f arm vibration - loss of sensation over time
Work at Height	Major / minor injury
▼ F	3.1

# Environmental Aspect Cantification & Impact Assessment

# Environmental Aspect

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

# REDUCE CARBON

What we can do:

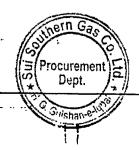
- Recycle: what you can
- Reduce: avoid unnecessary consumption of resources.
- Reuse: Buy items that are reusable and reuse them
- Unplug electrical devices that are not in use
- Avoid unnecessary driving
- Use LED bulbs...
- Plant a tree

	and the state of t
Emissions to air	Water Discharges
Solid non-hazardous waste	Solid Hazardous Waste
Consumption of natural resource Eporgy	Noise
Heat	Odor
Dust	N bration
Effect on visual / aesthetics	Vice of Ozone depleting
Use of radioactive / nuclear material	Spilled of hemicals

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.

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 revices/gauges, computerized feedback monitoring and control systems.
- g. Environmenta frie dly disposal or treatment systems etc.
- h. Fire prevention supression systems.
- i. Containment walls.
- j. Scrubbers
- k. Dust Collectors.
- I. Other controls: Training, Si

The record of operational controls on significant environmental risks is maintained on 'Environmental Aspect Impact Assessment Form (SSGC-IMS/ 18 M-F-02).

Here's the last

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Flating (India)

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



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

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

#### d. IEE (Initial Environment Examination) / EIA (Environment In part 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 agulatory 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

Procuremen Dept.



# Section 3 Permit to Work

#### I. Permit to Work (PTW)

A Permit to Work (SSGC-IMS/CRM-F-03) is needed for any routine/non routine activity (Conducted within permanent locations of SSGC) where the work could expose persons to specific hazards. PTW should be acquired and maintained in the zones where job/activity is carried out. Normally following activities require

- a. Task based Hot Work operation such as welding, brazing, cutting, grinding.
- b. Confined space working. (tank cleaning etc.)
- c. Maintenance Work on High Voltage electrical equipment.
- d. Any janifarial service involving Safety Risks such as work at height.
- e. Any Mai trance activity by any department/contractor which compromises critical safety system.
- f. Work invelo ng interaction with asbestos.
- g. Work in areas withre there is a risk of exposure to hazardous chemicals or microorganisms. h. Any job/task/activity that requires additional precautions.
- i. Any specific activity renemed during development, modification and up gradation of SSGC's Vital Installations including Assembly/TBS/PRS etc.

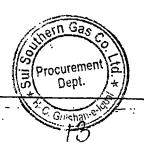
#### II. Exclusion

Following activities are not und the scope of PTW management, however the risk assessment USA and or process SOPs are implemented to to old the associated risks for the following:

- a. Providing Gas connections to new
- b. Emergency Response to Consume
- c. Planned enhancement of Distribution
- d. Work on live pipelines like hot tapping, ins alling ervice Tee etc.
- e. Any major/minor rehabilitation/reinforcement

has. If it's UNSAFE!

- ✓ Report it
- ✓ Remove it
- Replace it



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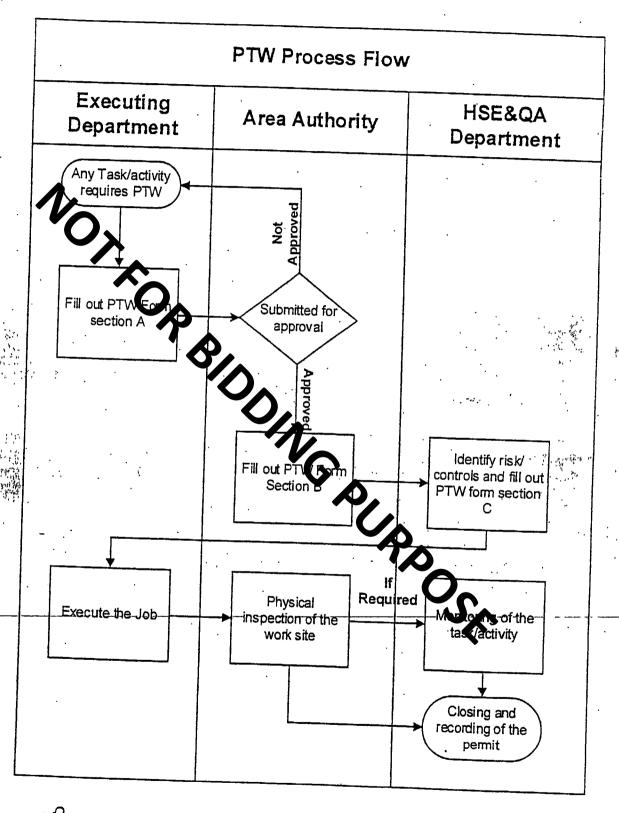
### III. Responsibilities

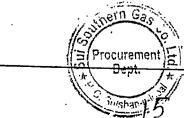
S No.	Functions	Details	Responsibility	
1	Executing Authority	The department intends to carry out the task / activity that requires PTW.  Situation may arise where Executing Authority is same as Area Authority (e.g. HQs).	Fill out the PTW form. Ensures that task/activity is carried out according to the SOP and controls are implemented to ensure safe operations.	
124 <b>2</b>	Area Authority	in a/Facility where the task/a thirty 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/organization carrying out the Tass Activity on behalf of the execution department.	Liaise with executing department to ensure the controls are implemented as per requirement identified in PTW.	
4	HSE&QA	HSE&QA will identify the risk/hazards associated with the activity/task and propose controls. In Zones where HSE&QA representatives are not present, Zonal HSE team leader will officiate for HSE&QA responsibilities.	If secured, Monitor the task/action during execution and identify any gaps related to proposed controls. Responsible to close the 1.2 Wand maintains records.  Authorized to stop work in case of noncompliance to PTW requirements.	





### IV. PTW Process Flow





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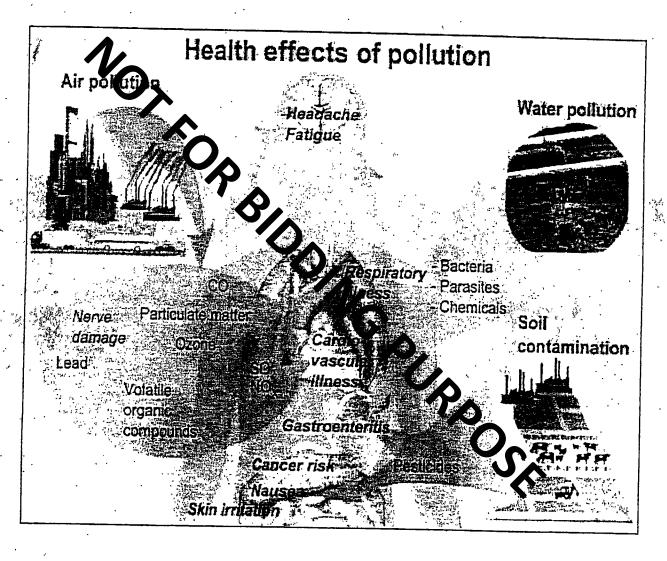


#### V. Permit Display

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

#### VI. PTW Closure

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



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## Section 4 Job Safety Analysis Section 4

I. Job Safety Analysis (JSA)

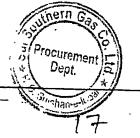
Job safety analysis is needed for any routine/non-routine activity (Conducted outside permanent locations of SSGC i.e. Field Locations) where the work could expose persons to specific hazards. Normally following activities require JSA (SSGC-IMS/CRM-F-04): a. Work on live pipelines like hot tapping.

- 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). d. Any Exergency maintenance work.
- alar job/activity requiring JSA as necessitated by HSE&QA.

### II. Respon

S No.	Function	Details	Responsibilities
1	Activity In- charge/ Supervisor	To live dual who is assigned to carry out the task set vity requiring 19.4	<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> <li>Report any untoward situation</li> <li>Authorize JSA</li> </ul>
2	Head Of Executing Department	Head of the department who is authorizing the task/activity requiring JSA.	Ensure Adequate resources: are provided to carry out the shactivity in safe manner.  Select competent team and team leader for the activity/task:  Submit a colv of JSA prior to job execution to hSE QA/Zonal HSE
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

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### 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 MOC_nethodology.

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 sessed and documented in a consistent manner so that:

a. Unnecessary or counterpro hanges are prevented.

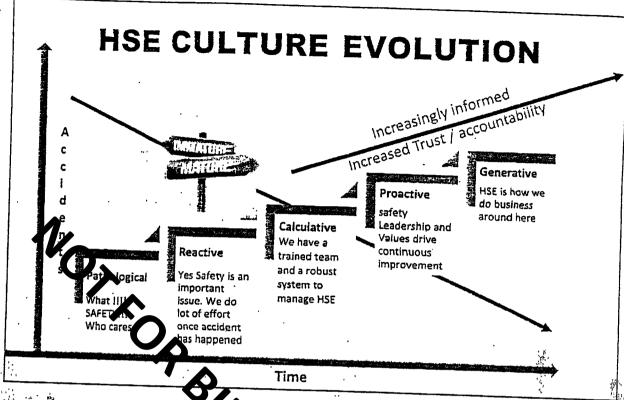
- b. Changes do not adversely affect, alety, the environment, quality, operations, or the level of service to the
- c. No changes are made by individuals reat knowledge and/or agreement of all relevant parties.
- d. A record of the assessment rationale and ge assessment process is produced.
  - e. To make sure proper change out of emplo ring operations is addressed.

III. Responsibility

- a. MOC Owner: MOC owner is responsible to fill out th esignated section of the MOC form (SSGC-IMS/CRM-F-05) Which briefly describe the detail /scope of the project.
- b. Area Authority: Area authority is responsible to identify the 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 auth change after assessing the risk and their controls.







IV. Definition of Change

For the purpose of this procedure a "change is a palteration 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 of the process, such as inputs resources, persons, activities, controls, measurements, outputs, etc.

**Note:** Not all alterations to a system require the Management of Change process (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.

#### Level 3

 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 Mojor 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 request to the appropriate process owner for implementation.

### Step 3 - Implementation of Ct

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

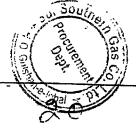
#### VII. Closing out the MOC

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

#### VIII. Record Keeping

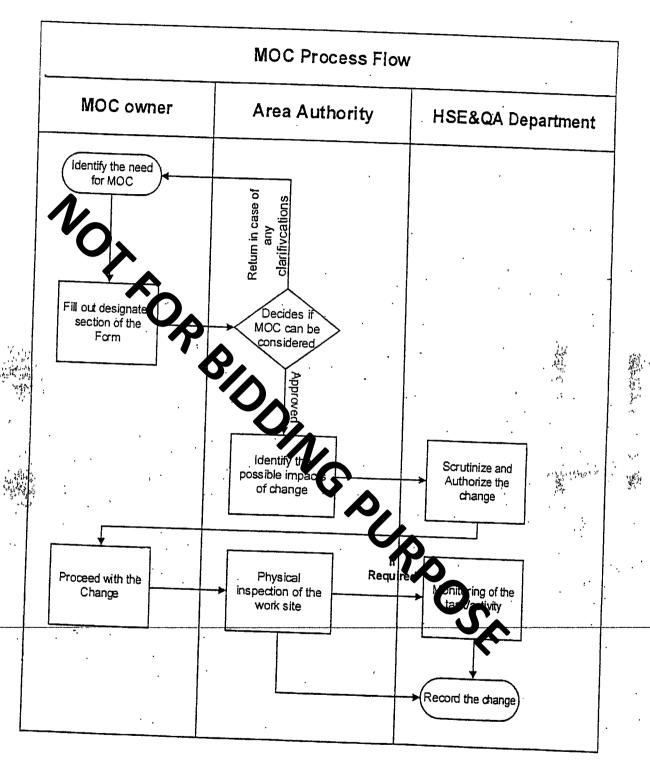
The In-charge HSE&QA will retain a log showing each MOC (Control Nur per of Log) and file the initial MOC request (SSGC-IMS/CRM-F-05) with all information supporting the act of taken throughout the MOC process. These records shall be maintained for a minimum of 3 years.

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### 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 meeping	Improved safety attitude, good management, safety inspection, good work layout.
Contact with hot / cold surfaces	Insulation, guarding, PPE (gloves, face shields, insulated clothing).
Drowning	Lift guarding, lifesaving equipment, presence of first Aider
Excavation work	rs al barriers; fencing, shoring, safe system of work, signs, cauting tabe.
Fail from height	Edge protection; safety lines / harnesses, safe means of access, (e.g., carpiding), safe system of work (e.g. permit to work).
Fall of material from height	Alternative storage, physic Ameans of securing.
Lighting	Good work area design and ght of equipment, measuring of illumination (LUX level), appropriate lighting.
Awkward lifting while laying pipes in trenches	Define weight limits, use mechanical means for lifting and laying of pipes.
Noise	Reduction at source, insulation, PPE
Slips / Trips / Falls on same level	Good maintenance of work areas, good housekeeping, good cleaning, good footwear.
Stacking	Good work area layout, height limits, weight limits, strong packing, mechanical assistance.
Vibration	Elimination or reduction at source, damping, insulation, PPE.





### 7.2. MECHANICAL

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

### 7.3. ELECTRICAL

STATE THE STATE OF THE STATE OF	N. J. Marie Company of the A. Company
Hazards	Control Measures
Live working	Avoid (i.e. No Live Working), use competent / trained staff.
Hand tools	Regular inspection, testing and electrical integrity and replacement (where appropriate).
Heaters (elements)	
Machines / Electrica	Electrical testing and maintenance condensations and
cables	breakers, lockout/ tag out, anti-static materials, Use double insulation, proper grounding
Electrical cables / co	Use factory assembled cords, always use plugs, no naked wires.
Power Lines (Overhead / Buried)	Look out for signs, contact local utilities (KE, WAPDA) for locations, stay at least 10 feet away from overhead lines, use proper PPE.

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Integrated Management System



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#### 7.4. FIRE

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

# 7.5. OTHER

Hazards	Cont of Jeasures
Chemical: Chemical	Avoid use, substitute less harman abstances, use, maintain and
substances, Corrosives (acids,	test engineering controls, monitor o hazardous substances;
alkalis), Carcinogens, Irritants	inform and train employees, use personal protective equipment
(e.g. Ammonia)	(PPE), emergency plans for uncontrolled elegies.
<b>自然工作者公益的"多"的动物</b>	Avoid use, substitute less harmful substances use maintain and
Biological: Biological agents	test engineering controls, monitor for haza cous 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, good personal hygiene
Food / Water safety	protective clothing. Testing if required from accredited lab
	(AKUH, PCSIR), Involve canteen contractors, c redibility of
	product/Services.
County 100 to 10	Educate /: Train employees; avoid repetitive tasks, procure;
Ergonomics	ergonomically design products (e.g. chair Computer desk
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no

### 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- MS CRM-F-04	Job Safety Analysis Form	HSE&QA Department	3 Years
SSGC-IMS/CRM P-05	Management of Change Form	HSE&QA Department	3 Years
SSGC-IMS/CRM-F-0	Context of the Organization	HSE&QA Department	3 Years
SSGC-IMS/CRM-F-07	SW/J7 nalysis	HSE&QA Department	3 Years
42	ONG SUR		
		<b>*</b>	

Procurement Dept.

SSGC HSE&QA Department

### **IMS** Form

SSGC-IMS/CRM-F-01

# Hazard Identification & Risk Assessment Form

Revision 01

Issue Date: July, 2021

10)

Zone		Department	7		Location	<del></del>	; ;	Date
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		HSE Team Leader				HIRA Te		
Name &	Designation	Signature	s.	No Na	me & Designati			ignature
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SSGC-IMS/CRM-F-02

Environmental Aspect & Impact Assessment Form

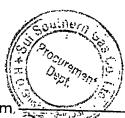
Revision 01

Issue Date: July, 2021

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Zone		Department			Locatio	ın İ		<u> </u>	
Proce	ss / Operati	ion Descripti	D: (F. g. F) wer Ge	neratio				Date	
S.No	Activity (E.g. Fuel Combustion)	Input (E.g. tuel, air)	Output	is, Er	nvironmental aspect (E.g. air emissions)	Environmental impact (E.g. Degradation of air, consumption of natural resources, Depletion of ozone	Risk	Operational c	1
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HSE&QA Department

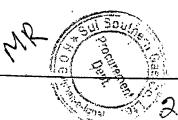
### IMS Form

SSGC-IMS/CRM-F-03

Permit To Work Form Revision 01

2021

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	Department Na	me.		Section						
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i i	Fr	Date:		Permit	alid Until	Time:				
	Loca on o the	Work:				Date:				
Executing	Type of ork   □ Hot Work □ E □ Hazardous ch □ Working w	lectrical ner o ls	oressed ase	eignt 🗆 vvorkir	ng in confined	ce work spaces Service	tail of Work			
	□ Other (Please p Equipment/tools	rovik r de i to be us	Handling	Asbestos	Lifting or	hoisting	` `\	\$ . (		
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work site	and verified the nail controls are in		I declare that the above task / activity has been carried out in compliance with the controls / requirements mentioned above.			HSE&QA	HSE&QA Observations during monitoring (If any):			
			The task / activity is now completed and site is safe for routine operations.							
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### **IMS FORM**

SSGC-IMS/CRM-F-04

**Job Safety Analysis Form** 

Revision 01

Issue Date: July, 2021

Executing Depa	artment		2	Zone		Date	
Job/Activity:	Activity	Details:					
1		,					
Location	),		,				
PPE Required:							
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step of the job. T	he team is traine	d to execute the	io adequate	iy iesui	inced to execu	te the job safely.	
job and the equipment involved in this activity are safe to operate.							
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### IMS FORM

SSGC-IMS/CRM-F-05

# Management of Change

Revision 01

issue Date: July, 2021

IVI	OC NO:							
	Section A : Description of proposed change and potential hazards							
1	MQ Owner	osed change and potential	hazards					
	Fig ched Duration of		Location of Worl	k:				
	Wa		-					
1								
_	N CO Diversi		Type of Change					
l ë	☐ Permanep process	ine construction	on   Physical structure/building	New or mor	dification in	<del></del>		
lő	☐ Temporary	Spincednie II	INCW UP INCOMICATION IN ACHIOMANT	/machine 🗆	Material			
Ü		Temporary Other.						
18	Detail of MOC/Score of	MOC: (Sum	nmarize the basis for the propos					
2	safety and environment	ip is resu	iting from the proposed change	sea.cnange	and any p	otential health,		
be filled by MOC Owner			and from the proposed change	•.)				
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1.	The proposed change i	s now subm		aluation.	*	,		
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7.5	Section B Fivaluation	rof the imi	pact(s) related oth change					
	Evaluation Criteria	TOT tite and	decis related of the change		San San San Alle	w .		
ح	Does the proposed chan	no most ell s	liesbie Is-sei	Yes	No (	Comments		
7	Does the proposed change meet all applicable legal or other requirements?							
Ē	All modifications in the existing process/ equipment are Environment							
Aı	Manageable and Safe?	isting proces	si equipment are Environn ent	Ny .	· ·	*		
Area Authority	Does the change requires	changes in	SSCC HEE Description	AU_				
Ā	Does the change will affe	oct the use of	Emorgon my special services					
. t	equipment of the location	or the use of	Emergency response .					
filled by	Does the change requires	Does the change requires any specialized training for SSGC staff						
≣⊣	Note	Note: in case of "YES" please provide details on a separate shee						
ğ.	The proposed change is	now subm	tted to In charge HSE&QA fo	a separate	shee			
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-	Section C : Authorizat	ion for cha	nge to proceed	·····				
ġ [	Following proposed contri	ols should be	implemented while execution	of the job				
<u> </u>	Potential hazard/risk	Risk leve	Proposed control	Resn	onsibility	Timeline		
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To be filled by HSE&QA	Name& Designatio	n	Sign & Stamp		Date			
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HSE&QA

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 A Phectors	Profitability, good financial and legal compliance, avoidance of fine and penalty OR
	Protect shareholders interest.
Op	Ensure adherence / compliance to GOP / SECP guidelines.
	Allocate resources to maximize revenue.
*	follow best practices of corporate governance.
*q * - \$ ·	committee meetings are held as per plan.
<u>.</u>	Finance benefits of the organization.
	Avoidance of any fines / penalties.
	Reputation enhancement.
	Corporate Social Residuality (CSR).
	Enhanced corporate governance (CG).
	Allocation of all resources to achieve quality goals.
	<ul> <li>Achievement of safe and healthy conditions in organization.</li> </ul>
	<ul> <li>Commitment to quality, safety and health.</li> </ul>
	<ul> <li>Be prepared to seek advices from industry experts as required.</li> </ul>
	<ul> <li>No major accident at company premises.</li> </ul>
Management	Take policy decisions to increase revenue per employee.



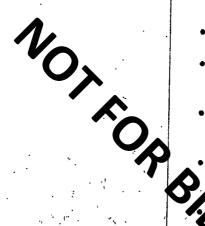
SSGC-IMS/CRM-F-06

SSGC

HSE&QA Department Context of the Organization

Revision 00

Issue Date: July, 2021



- 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.
  - a fective management of hazards, risks, incident, gency, and injury.
- engage and participation in all quality, it. health and safety activities.
- with in quality and productivity.
- a quality, health & safety issues. Effective controls
- No major accident at kolace / safe working conditions for all employed
- Develop positive quality and he & safety culture.
- Continuously improve quality, san 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.

- Good and safe working conditions.
- Job security.

HandBook | February 2022



SSGC-IMS/CRM-F-06

Revision 00

HSE&QA Department Context of the Organization

Issue Date: July, 2021

	<ul> <li>Training and development opportunities.</li> </ul>
	Sustained reputation and image of company.
1.	Consultation.
10	<ul> <li>Communication and participation.</li> </ul>
<b>^</b>	No accident / injury / ill-health.
O _A	Reward and recognitions.
* * 114.2°	Opportunities for dialogue / improvement / changes.
Client/Customer	Timely and fair provision of remuneration coupled with career progression.
	Timer provide high quality services, quick response on any complexit follow all local laws and QH&S requirements.  OR  Uninterpred gas supply.  Customer facilitation.  Quick response of sideries & complaints.  Value for money.  No health and safety issue in roduct.  Prompt actions on quality, health and safety issues.  Minimize the risk of injuries when receiving a services.
Suppliers/Contractor	Socially and environmentally responsible.
Abunda Colift Scion	<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.
	• Timoly payment

Integrated Management System

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Timely payment.





SSGC-IMS/CRM-F-06

Revision 00

HSE&QA Department Context of the Organization

Issue Date: July, 2021

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- Transparency.
- Effective implementation of national & local labor laws with any non-conformance, good working relationship with management
- Conducive and safe environment for work
- Timely provision of information necessary for workers
- No fear of dismissal or disciplinary action while reporting near miss / accident.

External Interested Parties	Needs & Expectation
Media & NGOs	Median a agement.
	Patient and postiline attitude.
	Effective communication.
Visitors	Safe entry and exit during say at SSGC.
	Communication of pertinen 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.
	Regulatory compliance.

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SSGC-IMS/CRM-F-06

HSE&QA Department Context of the Organization

Revision 00

Issue Date: July, 2021

• •	
	Regular drills for flooding, spillage, site excavation and first aid etc.
	first aid etc.
· <b>/</b>	Availability of adequate resources.
Utility P oviders (Powerly attr/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.
1	Learning from SSGC.
Insurance Companies	No claims, risk management, prompt payment.
Banks	Firmcial performance, cash flow.
Neighborhood/Community/ Society	• Safe Corbing conditions.
***	Environment frandly operations.
	Contribute positivel to local environment and populations.
	No complaint relating to to be, pollution, waste and employment.
Share Holders	Minimize risk and losses.
	Increase market capitalization.
	Return on investment.
·	Transparency.
	Rights are protected.
	Good dividend.
Federal and local law	Pay all applicable town "
enforcement agencies	Pay all applicable taxes timely, follow local laws and regulations with regular updating
•	The second secon

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SSGC

HSE&QA

Departmen

#### IMS Form

SSGC-IMS/CRM-F-06

Revision 00

Issue Date: July, 2021

### Context of the Organization

Third party auditors-Finance



Smooth data collection

- Better financial performance
- Effective communication
- On time response on queries
- No fraud or illegal acts detection
- Effective implementation of ISO standards with all relevant clauses in the organization.

Certification bodies

Creditor/Financial

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

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

No



SSGC HSE&QA Department

### IMS Form

SSGC-IMS/CRM-F-07

Revision 00

Issue Date: July, 2021

# **SWOT Analysis**

The property of the second	
The second secon	
POSITIVE	A CONTROL OF THE CONT
STRENGTHS	WEAKNESSES
Having vast very nce of Transmission and	the state of the s
Distribution of Natural gas.	Complex distribution network leading UFG.
Infrastructure available invo provinces.	
provinces.	Substantial resources required for up
Highly competent human resource	gradation.
	Lack of succession planning.
Certified to international standards	
	Takes extra time to implement all
	requirements because of big size of the organization.
Sole Meter manufacturing plant in Pakistan	
Serving the nation since decades.	High price.
	Go ernment new rules implementation
Positive image of the company is already	Rese to e transfers.
established in the Society.	disters.
OPPORTUNITIES	
onopolistic market.	TIRFIE
	Depleting natural gas:
ver 2.8 million customers.	
	Customers may turn to renewable energy
port of LNG.	3001085.
	High cost.
ige infrastructure of Transmission and	Coo that
stribution to connect new customers.	Gas theft and leakages resulting in huge
duction in the lead time to facilitate	loses.
mplainant.	Change in Government policies.
vancement and use of latest technology to	
and use of latest technology to	
atrol the system will create	Criminals threats on security
ntrol the system will create more ectiveness.	Criminals threats on security.

#### 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. DEFINIT

a. Incident: Work related 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 equals.

c. Near Miss: A Near Miss is a unplanned event that did not result in an injury or property damage, but had the potential to do so.

**CPR: Cardiopulmonary resuscitation

e. Emergency: An emergency is a situation mar poses an immediate risk to health, life, property, or environment.

Accident

Near Miss

Harmful

Harmless

INCIDENT / ACCIDENT LOSSES

Loss of Life

DIRECT LOSSES

Red .cer' quality of life

injury to people?

Wester

C animyment

Damage to Company Reputation

INDIRECT LOSSES

(Invisible)

Investigation Tim.

Damage to Equipment, Building, Tools etc. Clearing the Site and conducting repairs

Time and resources utilized in hiring and training new worker

Legal costs

MR



### 4. PROCEDURE

***

### 4.1. Incident Classification Table

S. No	Incident Type	Classification	Actions to be taken	Responsibilities	Desa
	<ul> <li>Major fire</li> <li>Major gas leakage</li> <li>Explosion</li> <li>Bomb blast</li> <li>Vehicular accident</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	Record
	Significant aspet / living loss of e to any untoward situation including natural disaster,		Follow the Emergency Response Procedure.  Provide Help/Support to the victims such as First	Security department in case within SSGC premises, Site/ Zonal HSE team leader in case it is outside the SSGC premises.  Only trained persons in case of CPR/First	SSGC- IMS/EF P-04
	damage or theft of asset / property having an estimated amount of more than	POL	Aid or CPR if needed.  Report the incident using incident notification form via web portal to in-charge I SE&QA immediately (or thin 24 hours) after the coursence of incident.	Aid is needed.  Zonal HSE Team leader.	SSGC- IMS/IAM -F-01
	Rs. 30,000 Injury/illness serious enough to result in two off workdays.	Major	HSEA A will complete the investigator report via web porter within seven working days ofter receiving incident notification form.  Additional days may als	HSE&QA	SSGC- IMS/IAM -F-02
			be required depending up to the criticality of investigation.  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. Follow-up to verify the	Zonal HSE Team Leader and anyone who is identified in Investigation report.	
		i	implementation of recommended corrective/preventive	HSE&QA	

Dept.

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S. No	Incident Type	Classification	Actions to be taken	Responsibilities	Record
	·	Major	In case of gas loss, transmission/distribution department will quantify the amount of gas loss and shares the same with concerned departments along with investigation report.	Transmission/ Distribution	
	Minor Injuries Where only Usic first Aid Orness han two days		Inform respective departmental head / in-charge.	Anyone who has witnessed or received the initial information about the incident.	
2	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
) pr	where there is no significant injury or loss.	8/2	HSE&QA will share the information with all oncerned to avoid the sturrence.	** HSE&QA	L "
3	Any Near Miss Occurred / Observed.	* * * * * * * * * * * * * * * * * * * *	Reports Near Miss using all is Near Miss Notificated Form via web portal. Enter challes as mentioned on the form attach evidence and submit.	All Employees	SSGC- IMS/IAM -F-03

### 4.2. Incident Reporting:

- a. Incident that resulted in personnel injury, spill, fire, asset damage et 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.

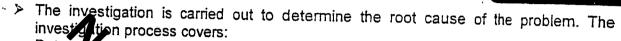
MR

40 Superior Continue 
### 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:

- 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.

小点。道



- a. Determ of root cause using any suitable method like tripod analysis etc.
- b. Investigation will be conducted as soon as possible after the incident, following the activities required ontrolling the hazard.
- When indicated by the secrity of the incident, steps to secure the incident site must be initiated immediately to ensure that investigating party can reconstruct the events c. When indicated by the deading to the incident.
- d. Individual interviews will be conclected 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 promptly, separately and privately.

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

  1. The investigator or investigating team must focus in getting accurate and complete information.
  - *2. Facts must be separated from opinions, and direct idence from circumstantial evidence.
    - 3. Each concern identified in the investigation must be fully add es
- 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 ornation, Root Cause Analysis, Conclusion and Recommended Corrective / Preventive Actions.
- g. In all cases, the Incident investigation must be completed within 07 working days from the incident notification date. Depending upon the nature of investigation, in-charge HSE&QA may extend the report submission timeline.
- h. Determination and implementation of viable corrective/preventive actions to eliminate the causes of incident.
- i. In-charge HSE&QA / Zonal HSE Team Leader ensures that the corrective/preventive actions assigned to concerned department/personnel, to be completed within agreed time frame.
- j. It is responsibility of the Zonelt SE Team Leader to:



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- 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 the evaluated and investigation outcomes will be shared with the management during management review meetings to seek advice and to discuss the effectiveness of measure // crions implemented.

### 5. DOCUMENTED INFORMATION

Record No.	Record Name	Maintained by	Retention. Period
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	m-charge HSE&QA / Zo, SUISE Team Leader	5 Years
SSGC-IMS/IAM-F-03.	Near Miss Notification Form	In-charge ASE&QA / Zonal HSP Coam Leader	3 Years







### **IMS FORM**

SSGC-IMS/IAM-F-01

**Incident Notification Form** 

Revision 01

Issue Date: Aug, 2021

Date:		Time:	<u> </u>	Report No.
Reported b	y:		<u> </u>	(To be filled by HSE&QA)
cation:	•	•		
GC Pren	nises .	Outsic	ie SSGC Premises	. 🗆
Lo atio	etails:		TO COO TO TO TRACES	, <u> </u>
Responsib				
Region			Zonal HSE T	eam Leader
Particulars	01 (1)			
Serial No	Of Attende	17.	De	tails of Affected Asset (If an
Name(s)				
Employee II		0		
				•
Designation				
	Permanent			·.•
*	Contractual			
Type of Employment	Солиастог		<b>-</b>	
	Visitor	· ·		
	Other			
Age			:	
L	<u> </u>			<b>`</b> P _∧
		nal page may be used)		<b>'</b> /O_
ncident Typ		·	_	$O_{\bullet}$
ire Exp	losion   V	ehicular Accident		Work Related toju
		latural Disaster	_ Gas Leakage [	Other:
ncident Con			•	
atality SSGC Other	Hospi	talization Asse	t Damage First	Aid Other
ncident Clas				
lajor 🔲 🔝	Minor 🔲	Near Miss		•
ncident Deta	il:			
	•	•		





### **IMS FORM**

SSGC-IMS/IAM-F-02

### **Incident Investigation Form**

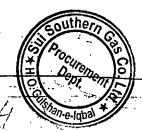
Revision 01

Issue Date: Aug, 2021

Incident Notification Form Ref. No.		Incident Detail (Brief)	
Incident Date		-	
Investigated by			
BACARCHIND INFORMATION:	·		
ROOT CAUSE ANALYS S:	S/00.		·
CONCLUSION:	U,		
	0/1/		
RECOMMENDATI	ON OF CORRECTIVE A	ND PREVENTIVE ACTIONS	
Recommend	ed Actions	Acts b (whom)	Action till (date)
1.	•		
2.			
3.			
4.			
Is risk assessment required for the corr recommended actions:	active actions? If yes, pleas	se mention the senal numbers for	the

inch	arge	HS	Ε8	QA

- 1. Please include sketch / photo where ever required to explain the accident scene / conditions
  2. Additional pages can be used for mentioning other details
  3. Transmission/Distribution depertment must submit the quantity of gas loss in case of any gas leakage or sabotage.





Department

### **IMS FORM**

SSGC-IMS/IAM-F-03

**Near Miss Notification** 

Revision 00

Issue Date: Aug, 2019

Category/Type:	☐ Unsafe Act ☐ Unsafe Condition	
Name:		m mrtidustitherman, etti; by w
Executive Explore No.		
Designation:	The state of the s	
Department:		e en te de alemente e anne effet e per e
Location / Area:	And the second s	Personal State of the State of
Near Miss Detail:	The second of th	ogentes ( transformanceship). Hiji qibiq izmbasin Ti
Date:	A CONTRACTOR OF THE PARTY OF TH	
îme:		
ocation:		
lear Ness Related To:	Leakage Equipment Slip / Trip Chemical Fatting Hazard Sticlogical Fire Transport Electrical Spill Physical Other	
V + NEE Throughthaddinad node record	Physical Other	halina - Kirina sakal milika da mana KRPA-saka
ief description of what saw! (max. 100 words);		
itach Picture:	Choose File No file chosen	







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.
- Identify potential emergency situations and response plans to minimize b. or avoid actual & potential hazards of any emergency situation.
- Define mechanism and frequency to test plan so as to ensure prepare in so and effectiveness of emergency response system.



#### SCOPE 2.

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

#### DEFINITIONS:

- a. Emergency Situation: An abnormal situation that calls for immediate and urgent actions for safeguarding life of persons, protecting buildings, machines, vial installations and other assets.

  b. Rescue: It refers to responsive operations that a urily involve the saving of life or prevention of injury
- c. Emergency Response Organization (ERO): It is a roup of people, in each section (such as HO, Headquarters etc.), who prepare for and respond to any emreency incident, such as a natural disaster or an interruption of business operations.
- d. 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 us also performed by non-expert, but trained personnel to a sick or injured person until definitive medical treatment can be accessed. f.
- Assembly Areas: If an evacuation to the outside is appropriate, the nor nated assembly areas for 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:

- Rush to the area of incident without any delay.
- Immediately assess the situation and initiate the remedial actions. b.
- Call the fire brigade & other emergency services like ambulances if required.
- Ask/inform all personnel present within premises, using megaphone or any other means, for complete 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

- Explosion
- ge of Toxic/flammable chemicals or leakage of gas
- Earth quake
- Bomb threat
- Building & office of n/shelter in place
- Active shooter/host

### 6.1. Fire & Explosion

In case of fire & explosion each perin a present within the premises must act as per but not limited to the following ctions:

- Give voice alarm FIRE! In case of fire for ediate employees in the area. b.
- Push the nearest located call point button in e of fire (if present). C.
- Immediately inform Emergency Response zation through phone or in person.
- Try to control the fire by using fire extinguishers re extinguisher only if you have been trained.
- Remove all explosive, inflammable and poisonous ma the maximum possibility. f.
- Shut off main valves of gas and circuit breakers.
- $g.\lambda$ Stay away from the fire in case it is not controllable.
- Report to the designated Assembly Point away from the scene of fit h. Response Organization through emergency exits and wait for the further ins plosion if asked by Emergency uctions.

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

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. e.
- Stop leaks if this can be done without having any risk. f. .
- Do not touch or walk through spilled material.
- Prevent entry into waterways, sewers or confined space. g.
- If available wear the Personal Protective Equipment recommended. h.
- Arrange immediate cleaning of spilled chemical by taking suitable precautions i.





#### 6.3. Heavy Rain / Flood

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

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

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.
- Ensure proper drainage system at vital installations so that every valve, equipment, electrical board etc. b. ein case of any emergency.
- Sufficient La C. of tarpaulin and rain suit is available to meet the rainy condition.
- Keep the drain live open all the time. ..d.
- All pumps used for chaining out the rainy water are in running condition. e..
- Sufficient quantity of sand bags is available to stop entering the water inside, which may be placed in advance if required.

		LASSES OF FIR	₹ <b>E</b>
Class	Material	xamples	Type of Fire Extinguisher to be used
A	Soilds	Paper, woo plastic, etc.	Water
В	<del></del> .	Paraffin, petrol oil e c	CO2     Dry Powder
· C	Flammable Gases	Propane, butane, met are, etc.	• Dry powder
Ď	Metals	Aluminum, magnesium, titap 🙃	Sodium chloride based dry powder fire extinguisher
<b>造 E</b>	Electrical Apparatus	Short-circuiting, over loaded electrical cables, etc.	2 Fire Extinguisher
F	Cooking Oil & Fat	Animal fat, etc.	Dy lemical based: Potassium bicart ona e     Wet: No clemical 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.
- d. Maintain your senses, do not let them disperse.
- 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. q.
- 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 f.
- On getting clearance from Bomb Disposal Department normal routine shall be adopted as advised by Emergency Response Organization.

#### 6.5. Bomb Threat

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

- 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. d.
- Bomb Disposal Department shall be called by Emergency Response Organization.
- The Book 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 by Fesponse Organization.

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

If a situation calls for building coffice lockdown, the personnel present within premises should act as per out not limited to following instructions:

- Remain calm and stay with or colleagues.
- Try to stay in pairs.
- Do not leave the room and/or by to any under a lockdown situation until asked otherwise.
- Keep quiet and away from doors and wing
- If a gunshot is heard, lay down on the floor shield 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 the

unexpected!

### 6.7. Active Shooter/Hostage Situation

In case of shooter/hostage situation each personnel preser within the premises must act as per but not limited to the following instructions:

- a. If it is safe to do so, exit the building, if not, lock or barricade yo self inside a room.
- Turn off lights, cover and lock the windows, and lay on the floo
- c. 🐧 If the shooter(s) leave the area, go to a safer place, if possible. Have a hands open and visible, and follow any instructions given by law enforce of nt. escape route/plan in mind, keep your
- Call the Police/Rangers when it is safe to do so. Remain calm, use a quet roice, and provide as much information as possible (your name and location, details about the shooter's) are parance, weapons, etc.). If you can't speak, leave the line open so the responding authority can listen and by topinpoint the location.

  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.



#### **EVACUATION**

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

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

- 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. C.
- à. 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.

#### BE EVACUATED

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

#### 9.1. Personnel

Those personnel who de eye sound health such as patients of Heart, Asthma and physically/mentally disabled people are to be evecua ed on priority basis.

#### 9.2. Raw Material

Raw material which is explosive inflammable and poisonous must be removed. Similarly, important alightweight items that are easy to carry must also be removed.

#### 9.3. Documents

important records and files must also be re-

#### 9.4. Equipment

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

#### 10. TESTING AND EXERCISES

Testing and exercise of the emergency response plan in all be conducted at each location of SSGC to evaluate the effectiveness of the preparedness plan. The record and observations of the exercise should be recorded on Emergency Drill Form (SSGC-IMS/ERP-F-01).

Each section should nominate the person who is responsible odically conduct the exercise. The frequency and type of drill at each location should be as below:

28 - 92 - 3		•
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:

ndeaders ensure that emergency detection and response equipment are identified, available and properly ed in their respective zones. A joint inspection will be carried out periodically to verify the efficacy of ER Equipment. The record shall be maintained on Inspection and Monitoring of ER Equipment Form (SSGC-IMS/ERF F=02). Each zonal HSE team leader shall maintain record of their respective zone and share with In-charge HSEAA as and when required. The need for the emergency response equipment is gzards and associated risks with the particular location/operation/equipmen (installation etc. The response equipment usually include but are not limited to:

- Fire hydrant/hose/bucket/wa
- Smoke/gas detectors.
- Communication equipment. (Meg s, Alarm systems, walkie-talkie etc.)
- First aid box. .
- ER vehicles/Ambulance.
- Breathing apparatus.
- h. Emergency lights.
- Hammer/Axe/shovel/ropes etc.

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

Location	
a. Head Quarter Stations	Frequency
b. Meter Manufacturing Plant	
c. K.T (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	<del> </del>

Integrated Management





### IMS FORM

SSGC-IMS/ERP-F-01

## Emergency Drill Form

Revision 01

Issue Date: Aug, 2021

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· 3	Behavior of employ	ees was satisfa	actory		<del>\( \)</del>	·   ·
· 4	Evacuation route w	as satisfactory			10	
5	SSGC firefighters v	vere well traine	đ			
6	Firefighting equipm	ent were up to	the mark			<del></del>
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# IMS FORM

SSGC-IMS/ERP-F-02

## Inspection and Monitoring of ER Equipment Form

Revision 01

Issue Date: Aug, 2021

Zone						issue Date: /	۸u
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#### 1. PURPOSE

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

#### 2. SCOPE

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

#### 3. DEFINITIONS

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

#### 4. RESPONSIBILITIES

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

- a. The contractor must take all necessary safety precautions related to the performance of the contract in order to protect the work site, not ding all personnel and property of the SSGC, the contractor, all third parties involved.
- b. Suppliers/Contractors are responsible for safety and well-being of their employees.
- c. The contractor will also be responsible to proud re evant safety equipment (PPE) to their workforce where required. Suppliers/Contractors who have their own HSE&QA management system, shall provide details of the same on request.
- d. The contractor shall ensure that all personnel are adequately trained to perform the task assigned.
- e. Supplier/Contractor shall ensure compliance with SSGC polices procedures and applicable legal and regulatory requirements.
- f. The contractor shall adhere to set standards and requirements for on mental protection.

#### 4.2 Contract Coordinator

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

#### 4.3 HSE&QA Department

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

NC



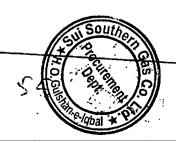
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#### 5. PROCEDURE

- a. The contract coordinator should ensure that this procedure is part and parcel of every contract made
- b. The contract coordinator must notify in-charge HSE&QA to evaluate the capability & commitment of potential suppliers/contractors regarding HSE&QA during technical evaluation phase.
- c. The contract coordinator arranges a meeting between supplier/contractor and HSE&QA department after issuance of letter to proceed. HSE&QA awareness form (SSGC-IMS/GSC-F-01) will be communicated and duly signed by supplier/contractor as well as HSE&QA department.
- d. HSE&QA department will conduct periodic inspection/audit of worksite/supplier facility to identify
- e. The contractor/supplier shall educate and adequately train their employees in order to understand f. Supplier
- adhere to technical specifications provided by SSGC to ensure quality of goods provided. g. The contract
- enapperform hazard identification and risk assessment related to their activities for the proper implementation of possible controls/personal protective equipment (PPE) or otherwise consult SSGC's HSF SA department to seek guidance and awareness on risk/hazards related to activity and its possible controls h. The contract is liable to u
- and implement "permit to work (PTW), job safety analysis (JSA)" where required. Please refer to isk assessment and management procedure (SSGC-IMS/CRM-02).
- The contractors are responsible environmentally safe & responsible in spose of any waste generated during their activities in an
- The contractors must ensure that only d individuals meeting necessary requirements/skills will carry out the required job.
- k. Any equipment used by contractor during the Any equipment used by contractor during the project must not pose any environmental and/or safety concerns, and should be in accordance with SSGCs safety procedures and NEQS and SEPA set standards.
- Any, identified hazards discovered by the contractor as beyond their ability and/or responsibility to fix must be immediately reported to the contract code ator and HSE&QA department in writing.
- m. The contractors must ensure that the workforce involved mur to physically fit and should not carry any contagious disease. SSGC reserves the right to ask for employee. Contractor will bear all expenses incurred during the new records from accords from ac nedical examination/tests of any
- n. For contracts related to providing food services/canteen services, labs must be submitted to head of administration services department entire crew once the contract is awarded and annually for following diseases hepatitis B & C, labe culosis, and chest
- o. In case of violations from SSGC safety standards/policies/procedures, action penalize the contractor depending on the severity/recurrence of breaches, as per villowing matrix:

Si No	Violation	matrix
1	Single Minor Non-Compliance	Verbal warning
2	Multiple Minor Non-Compliance	<u> </u>
3	Single Major Non-Compliance	Written warning / Stop the work on site
4	Multiple Major Non-Compliance:	Written warning / Financial penalization, discontinuation of contract





#### 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 person upon and at the beginning of each day all contractors must receive a new badge from
- 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 from the facility and include prosecution.
- Each zone maintains secret ork areas with limited access at all times. No one is permitted to override any security device for a renience. If access to a secured area is required contact the SSGC area without prior authorization. g. Any work not performed during normal it with the plant to be
- ess hours must be approved in advance by the SSGC representative.
- h. All contractor employees will go through cor cty 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 of the least

- For any situation in which the Contractors activity may endanger pro-uc quality such as: drilling, welding, removing ceiling tile or any other job which creates metal fragments, sharings or dirt in exposed product of removing ceiling tile or any other job which creates metal fragments, shavings o manufacturing equipment areas, approval must be made through the SS GF re approved by the ZTL or representative before work is to commence. The Cont esentative and conditionally established by the Zonal Team Leader or representative to protect the equipment elormust abide by conditions
- Soliciting, selling of any merchandise, gambling or distribution of literature for any car se is forbidden on
- Use of company telephones is restricted, unless prior approval is attained from the SSG Pay telephones are not available.
- d. Horseplay, throwing any object and scuffling are dangerous and forbidden.
- . e. Cameras of any kind are not permitted in SSGC/.work site unless prior written approval is attained from
- 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.).
- c. Appropriate Es must be worn by all personnel, including dress as appropriate. Contractor is responsible to
- Proper clothing mus be worn at all times. No tank tops, cutoff shirts, or short pants will be allowed. Jewelry and rings are sarely are 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 permitted to work in any area that could result in contamination of SSGC personnels
- The use of tobacco in any form is prohibited at all times except in the designated Smoking areas.
- Chewing gum, candy, storing up to s, eating or drinking beverages are not permitted in or adjacent to
- the SSGC premises and storage aleas. There will be a designated area for contractors to eat. (Cafeteria)

  In the event that there are open tanks, beyonsed product/materials, containers or storage, the contractor must erect temporary partitions to eliminate me possibility of any foreign material. (This shall include: grinding, cutting, core drilling, masonry work, jack harding, chipping, metal drilling, pipe threading, wiring, welding and other hot work, etc., where any dust, mist, co other debris may be generated.)
- The use of containers, boxes, cans, jugs en polding or storing parts, lubricants, solvents or construction material is strictly prohibited.
- j. The contractor is responsible to notify the SSGC representative immediately if foreign material used or generated by the contractor's activity, was accidentally spill to the zone area/ SSGC premises.
- Contractor will follow 'Spill Response Procedure' of SSGC in case it by spill occurred.

## 7. CONTRACTOR SAFETY REQUIREMENTS

### 7.1 General Safety Rules

- All applicable Occupational Safety and Environmental regulations must be followed
- Contractors shall supply to their personnel and to the SSGC representative: phone numbers, and pager numbers as well as emergency procedures appropriate to the SSGC, Contractors shall provide the SSGC representative with a support some of the state o
- c. Contractors shall provide the SSGC representative with a current copy of their Safety Confined Space Entry, Lockout/Tagout, and Hazard Communication procedures (it applicable) and associated training certificates.
- The Contractor shall supply all required first aid supplies and safety equipment to support his/her personnel.
- e. 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.







- g. 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 overhead areas.
- 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 explosive 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 ne hoses and valves are removed from cylinders, a protective cap is to be installed on all tanks whether empty if 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 tights shall be provided by the contractor.
- night excavation projects and lights shall be provided by the contractor.

  In the event an oil, gas, appropriate to the harmful volatile release is caused or discovered, the contractor and/or his employees shall report it and the nearest SSGC office and request for further actions immediately.
- his employees snall report it.

  Vehicles in Zone are required to adhors to the declared speed limit.

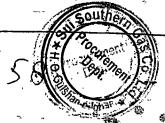
  S. Any contractor, contractor employee or subcontractor violating Zone area safety or security rules shall be

### 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 in titleation give all pertinent information, including your.
- c. All contractor injuries requiring medical assistance beyond by irret aid must be reported in writing with a full investigation within 24 hours of the occurrence (Contractor Accident Investigation Form). This report must be submitted to the SSGC representative for forwarding to the HSE. CA Department.
- d. All contractors and subcontractors must maintain their own OH&S requ decument/record

### 7.3 Confined Space Entry

- a. The SSGC representative will notify the Contractor prior to being hired, it is ie work will involve entry into confined spaces. The form included in documents will be used to make this notified
- b. All Contractors who conduct confined space entries must adhere to the SSC confined space entry
- c. At no time shall a contractor, contractor employees or subcontractors enter a confined space in Zone. without specific authorization from the SSGC representative. Failure to adhere to this policy will result in immediate dismissal.
- d. All contractors are required to keep and maintain their own equipment for confined space entry.
- e. In the event of a confined space entry by contractors, their employees or subcontractor, a standby rescue team must be assembled in Zone assembly area. This rescue team may be SSGC personnel or contractor personnel, however, all arrangements must be made and documented prior to entry.
- 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



### 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.
- b. 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.

c. All contractor employees working in forklift baskets, scissors or man lifts are required to wear a safety hamess.

d. Working with cranes and derricks require compliance with the SSGC Lifting Equipment requirements and the equipment manufacture's recommendation. Zones and generally accepted practices for safely operating and rigging procedures and methods must be used.

e. All cranes used on company property must be inspected once per shift and any problems identified must be corrected prior to crane usage. Copies of all inspection records must be provided to the SSGC representative

f. In the everythat overhead work must occur in locations within the Zone where high voltage, overhead power ted, all cranes and overhead lifting devices must maintain a 10-foot clearance. In the event annot be maintained, the power lines are to be de-energized and locked out prior to performing w e event the lines must be de-energized, prior approval must be given by the SSGC representative.

## 7.5 Hazardous Energy Control (Lockout) Procedures

- a. All contractors, contractor employees and subcontractors must comply with the SSGC Energy Control
- In the event that a contractor, corrector employee or subcontractor servicing or entering a piece of machinery where the danger of injury exists from unexpected energizing of the equipment or unexpected star from unexpected energizing of the equipment or unexpected release of stored energy, the contractor contract employee must disconnect the source of energy and lock/tag out this equipment before beginning work.
- c. In the event that SSGC employees or other up own persons have locked/tagged out equipment, the contractor is not to remove the lock/tag or energize in quipment. Likewise, the contractors are not to LO/TO any machinery without approval of SSGC representa or remove LO/TO without communicating to all affected associates.
- d. Contractors are required to supply their own lockout locks, tags and hasps.

  e. In the event that a contractor or subcontractor has de-energial and locked out a piece of equipment, the equipment specific lockout procedure must be adhered to. A. ontractor, contractor employee or subcontractor can acquire the specific equipment lockout procedure e SSGC representative.
- The lockout tag used by the contractor must have the contractor's phone purpler and a person name, SSGC

### 7.6 Zone Equipment and Tools

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



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#### Hazard Communication

- Contractors, contractor employees or subcontractors who bring hazardous chemicals on-site, must prior to a. bringing them on-site:
- Provide the SSGC representative with a listing of all hazardous chemicals.
- Properly label all containers, adhering to SSGC labeling requirements. ii.
- Provide the SSGC representative with copies of all SDSs (Safety Data Sheet) for the hazardous chemicals. iii.
- The SSGC representative will provide all contractors with a list of hazardous chemicals that the contractor, contractor employees, or subcontractors will come in contact with during the work on Zone property.
- At no time should hazardous materials or fuels be left unattended in open containers or unsecured areas overnight, during weekends, or during holiday periods. Temporary storage of such material must be reviewed with the Company representative.
- When the use or storage of explosives or other hazardous materials or equipment is necessary for the of the work, the Contractor shall exercise the utmost care and shall carry on such activities under the supervision of property qualified personnel and in conformance with all applicable Zone Requirements and local environ and safety regulations.
- 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

- In the event of a fire, medical or on a emergency, Contractors are required to notify zone security or the SSGC representative: immediately. Tell the equirity 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 on as possible.
- and emergency evacuation procedures posted at legislity.
- All contractors, contractor employees and subcontractors are required to exit the work area/building in the event of emergency alarm activation or if instructs to by an SSGC representative. In the event of an evacuation, contractors are required to go directly to the error be staging area located at guard shack.

### 7.9 Gasoline and Propane Powered Equipment

- Contractors are required to inform the SSGC representative of an e or gasoline powered equipment that is to be used indoors.
- SSGC Management discourages the use of internal combustion engines in and will only permit it when no reasonable atternative 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 hook-ups for equipment must be approved by the SSGC representative, prior to installation. All temporary installations must be removed as soon as the task requiring them is complete.
- Electrical outlets for portable power tools not a part of permanent wiring of the building should have ground-fault circuit interrupters (GFCI).



### 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.
- The permit is valid for ONE SHIFT ONLY. When the work overlaps with the next shift, the SSGC C. representative will issue a new permit. d.
- The contractor employee designated as the "fire watch" shall sign the permit after the final check has been made and return the signed permit to the SSGC representative.

#### 7.12 Ladd and Scaffolding

- All ladders elorging to the contractor must be labeled with the contractor's SSGC and possess safety feet a. and meet SSSC ork at Height Requirements. b.
- All ladders used on Zone property must be properly secured.
- C. All scaffolding must be a wipped with railings and toe boards.
- All "swinging" type scaf olds d. nust be inspected by the contractor and repaired if necessary before use.
- All overhead work from a ust be conducted from a secured safety cage. Standing on forks or pallets is not permitted.

#### CONTRACTOR ENVIRONME RULES

SSGC requires that contractors comply with able environmental rules & regulations.

### Non-Hazardous Waste

- Construction refuse and debris will not be allowed to at its expense, unless otherwise negotiated in the contract document. late and will be removed daily by the contractor b.
- Contractors shall take ownership of all waste and debris gens a jed from materials they brought to the job site of from gemolition activities, and shall dispose of such waste debris in accordance with all applicable laws and regulations. C.
- Reference to SSGC. The SSGC Company or any of its trademarks associated with the disposal of such waste and debris. ot be used in any documentation ď.
- Contractors shall coordinate with the Zone, whenever practical, to segregate recycled or re-used in a safe and environmentally responsible manner. can's or waste which may be
- Worksites may be periodically inspected by the SSGC representative to ensure that he contractor is fulfilling its obligations under its contract. Final payment-will be withheld until such time as the worksite and property have had a final inspection and removal of all containers, debris, wastes and materials has been confirmed. by the SSGC representative and documentation has been printed that all hazardous wastes have been
- 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 a.
  - 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. Properly label all containers, adhering to SSGC labeling requirements.





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

### 8.3 Spill Response Projectures

- a. Each contractor is required a ave a written emergency response plan to handle spills and releases which may occur during transport, relivent 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.

  b. Each contractor must provide and of equipped with appropriate spill response equipment. All contractors,
- b. Each contractor must provide and be equipped with appropriate spill response equipment. All contractors, contractor employees or subcontractors who engage in the emergency response of a hazardous material requirements.
- c. Contractor must provide documentation to verify not it has contracted with at least one reputable outside spill response contractor, that is reasonably agree of a SSGC, to respond to larger spills or releases which may occur during transport, delivery or use of hazard at materials.
- 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, groundwater or surface waters, etc.
- e. In the event that a spill or release of contractor's material occurs in SSCC's property and the contractor does not respond to the release to the satisfaction of SSGC, SSGC shall be the right to take any reasonably all costs incurred by SSGC to respond to such spill or release. The contractor shall reimburse SSGC for Spills and releases of horsestern material occurs in SSGC for spills and releases of horsestern material occurs in SSGC for spills and releases of horsestern material occurs in SSGC for spills and releases of horsestern material occurs in SSGC for spills and releases of horsestern material occurs in SSGC for spills and releases of horsestern material occurs in SSGC for spills and releases of horsestern material occurs in SSGC for spills and releases of horsestern material occurs in SSGC for spills and releases of horsestern material occurs in SSGC for spills and release of horsestern material occurs in SSGC for spills and release of horsestern material occurs in SSGC for spills and release of horsestern material occurs in SSGC for spills and release of horsestern material occurs in SSGC for spills and release of horsestern material occurs in SSGC for spills and release of horsestern material occurs in SSGC for spills and release of horsestern material occurs in SSGC for spills and release of horsestern material occurs in SSGC for spills and release of horsestern material occurs in SSGC for spills and release of horsestern material occurs in SSGC for spills and release of horsestern material occurs in SSGC for spills and release of horsestern material occurs in SSGC for spills and release occurs for spill occurs in SSGC for spills and release occurs for spill occ
- f. Spills and releases of hazardous materials must be reported immediately to the contractor to the SSGC representative.
- g. Any spill or release that exceeds an applicable reportable quantity must be reported by the contractor to the appropriate governmental agencies according to applicable laws and regulations. Prior to notifying the responsible outside parties (i.e., governmental agencies), contractor shall first inform SSGC of its intent to
- 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.



### 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 underground the visitor agreement and will abide by the document while visiting the SSGC facility as required.

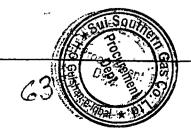
## 10. CONTRACTOR ACCEPTANCE OF WORK RULES AND REQUIREMENTS

The undersigned hereby acknowledges that we have received a copy of the SSGC Contractor Work Rules. We have read and will be able to abide by the ker spisted in the SSGC Contractor Work Rules. We understand and agree that any persons and/or contractors who work 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 any way relieve any contractor or person from complying with any applicable Federal, Provincial or local safety, environmental and other regulations which may apply. The work rules are only a compendium of certain legal regulations 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 \$2.60 including but not limited to any and all OSHA, Federal, EPA, Sindh, and other health, safety, and environmental equirements. In addition, in consideration of SSGC hiring us, we hereby agree to indemnify and hold harm est SSGC against any and all liability; including defense cost and attorneys' fees, arising from or relating to breach of the above warranty and/or any violation of applicable laws, regulations and/or rules.





Company	
Date	
SSGC (Print)	
Signature	
Title	
SSGC Representative	
cc: Project , anager File Zone HS - Menager	

### 11. DOCUMENTED

Record No.	Record SSGC	Maintained by	Retention Period
SSGC-MS/GSC-F-01	HSE&2/A yareness Form	HSE&QA Department	3 Years
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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

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Organization			Contact name		
Name	, 		Contact number		
Type of Cohir At	Lectrical Work	☐ Civil Work ☐ Wi Third party inspecti	aste Disposal □ Ca on □ Goods Suppli	nteen □ Transport er □ Other:	□ Manpower
Area of Working:	~~				
Contract Coordin	ator:			•	
4.	· v	HSE&QA A	wareness	Ψ	
2 - 1 /2 - 1 /2 x .	Description	9/		Remarks	, , , , , , , , , , , , , , , , , , ,
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HSE&QA Policy			•	*	
PPE Policy			1,		
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Incident and Accid	lent Management Pi	ocedure			i
Emergency Respo	onse Procedure				
Technical Specific Criteria	ations/Performance	and Testing		<b>P</b> _	
Remarks:					
Supplier	/Contractor Repres	entative	HSI	E&QA Repres rita	tive
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 in Integrated Manag shown its commi HSE&QA Policies /and related requi	plier's/contractor's formation of HSE dement System. The itment in adherent syrocedures/technicements to ensure ods/services provided	SQA Policies and ne Contractor has ce to Company's ical specifications quality, safety and
Name	Signature	Date	Name	Signature	Date
,	•				
	]				



HSE&QA

#### PENALIZATION MECHANISM

for Service Contacts Only

SSGC-HSEQP-F-10

Revision 01

Issue Date: Sep. 2022

#### 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 Penalization mechanism

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

Penalization Flow Columns

Recommended Fill and Submit Financial No residence of panalization of residence o





(6)			SSGC-HSEQP-F-
SE&QA	1	IZATION FORM	Revision 01
partment	For Service	Contracts Only.	Issue Date: Sep. 20
<del>۸</del> ۴ Project			
		Date	
Section	<u> </u>	Contractor	
ser Dept.		Focal Person	
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	tion is applicable C	DNLY in case of Financial Po	enalization

Adequate evidences MUST be furnished along with form by initiator



HSE&OA Department

MR

### PENALIZATION MECHANISM for Service Contracts only ANNEXURE J-1

SSGC-HSEQP-I.

Revision () I

Issue Date: Sep. 70

S. No. Nature of Non- Compliance Mode of Penalization **HSE** 1st Time ----- Verbal Warning from site in charge 1 PPE related 2nd Time ----- Written warning ( ) Explanation Letter 3rd Time ----- Removal of worker from duties 1st Time ----- Stop work 2 A Unsafe Condition 2nd Time ----- Stop work along with written warning letter 3rd Time ----- Removal from duties: Not reporting a pajor incidents within the time frame specific de Tender documents / najor incidents within the 3 Financial Penalization up to Rs. 200,000 HSE&QA Plan for each accident No proper tag out/ lockor arrication / signage boards and systemat 1st time ----- Warning Letter PE non-4 compliance as advised by SSCC 2nd time ----- Stoppage of Work representative(s) at Site or mentioned 3rd Time ---- Financial Penalization up to in 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 Cost of unavailable staff, as listed in 1300 ted documents Non-Compliance related to Quality Parameters 6 outlined in ToR, BOQ, applicable international Up to 2% of the hyoice amount of the Standards & Codes and SSGC's SOPs. billing period Reporting Non Submission of time bound reports (as mentioned in Tender documents / Construction 7 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 Explanation letter Technical data at site office. Providing wrong / insufficient information in

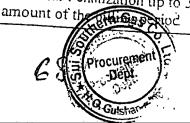
invoicing pertaining to equipment and

False reporting, misleading information

0

10

manpower.



Up to 2% of the invoice amount of the

Financial Penalization up to 3% of in ....

Financial penalization

billing period

HSE&QA Department

### PENALIZATION MECHANISM or Service Contracts Only

ANNEXURE J-1

SSGC-HSEQP-F-10

Revision 01

Issue Date: Sep. 2000

### Ethics & Conduct

proval will be taken from contract User Departmental Head.
penalization (One day salary of entire site staff of audited site)

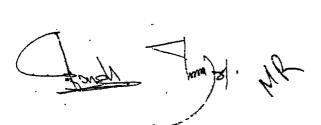
Nőte: Penalization at wall not exceed the 5% of the total contract value.

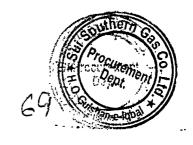
Enalization

Three (03) non

Introduction, Manage of Performance Bank Suprantiple of Performan If Three (03) non-c of iance (on any one issue or combination of issues) are issued to ent will decide to impose additional penalization (e.g. forfeiting an ee / retention money), termination of contract or temporary

3. and penalization are outlined in tender documents/





Ref No		Dated
M/s	· ·	
SNTN		
Address		
	•	
NOTICE UPDER RUL	E 3(1) OF TH	E SINDH SALES TAX SPECIAL
PROCEDURE WITH	HOLDING)	RULES, 2011.
	• .*	
Dear Sir,	•	
Kindly note in	e we are a wit	hholding agent under the Sindh Sales
deduct the prescribed ame	thinolding) Rule	s, 2011, and that we shall withhold and sales tax against your tax invoices in
relation to the services pro	ovided at read	ered by you to us. We hold NTN/FTN
***************************************		
2. We undertake	to deposit the	held/deducted amounts of Sindh
prescribed PSID/Challan (S	SST-04 or SST	OF a count "B-02384" against a SRB- N-04) in the manner prescribed under
the aforesaid Sindh Sales T	ax Special Prod	cedure (Witt Jolding) Rules, 2011, and
we shall provide you a cert	ificate of deduc	ction-cum-deposition terms of rule 3(9)
#101001;		
	•	
		Signature
· ·		Name
		CNIC
	•	ONIC
(N)	Uhern Gas	Designation
	Procurement Dept.	Date
<i>'</i>	Gulstane.103	Official seal



### **Procurement Department**

#### Standard Advisory to all Bidders

SUB: Sindh Sales Tax Withholding On Services Payment

(Effective from 1 July 2024)

Dear Sir,

#### Backgr (nd

Please by in or ned that:

- 1. Uptil February 2024, SSGC deducted 20% of Sindh Sales Tax amount from Invoice value payable to a Vendor for services rendered in Sindh & deposit the same with Sindh Revenue 30a d, while remaining 80% is deposited by the Vendor themselves.
- 2. From March 2024 une 2024, SSGC deducted 80% of Sindh Sales Tax amount from Invoice value payable to a vendor for services rendered in Sindh & deposit the same with Sindh Revenue Board, while remaining 20% is deposited by the Vendor themselves

#### **Amendment in Law**

Sindh Revenue Board (SRB) has amended William 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, following process is being implemented 01. July 2024:

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

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





### سوی سنرن گیس کمپنی آمینگ بروكيورمنث ثيبار ثمنث

تمام ٹھیکیداروں کے لئے معیاری ایڈرائزری

خدمات کی ادائیگی پر سنده سیار ٹیکس (ا جولانی ۲۰۲۴ سے نافذ العمل)

یس مننظر مطلع کیا جائے که: مطلع کیا جائے که: 1. فروری 2024 تک، SSGC نے سندھ میں فراہم کی جانے والی خدر اور کے لیے وینڈرز کی انوائس ویلیو سے سندھ سیلز ٹیکس کی رقم کا 20% کاٹ لیا ہے اور اسے سندھ ریونیو بھرد کر جمع کرایا ہے، جبکہ وینڈرز بقیه 80% حود جمع کراتے ہیں۔

2. مارچ 2024 سے جون 2024 تک، SSGG نے سندھ میں فراہم کی جانے والی خدمات کے لیے وینڈرز کی انوائس ویلیو سے سندھ سیلز ٹیکس کی رقم کا 80% کاٹ لیا ہے اور اسے سندھ ریونیو بورڈ کے پاس جمع کرایا ہے، جبکه بقيه 20% ويندرز خود جمع كرات بير-

#### قانون <u>میں ترمیم</u>

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

### نگ کا نظرثانی شده طریقه کار

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

1) 80% سیلز ٹیکس صرف 'ماضی' انوائسز پر کٹوتی جاری رہےگی (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 ودہولڈنگ رولز وائٹ میں ترمیم کی گئی ہے دیگر رولز (انکم ٹیکس ود ہولڈنگ بلوچستان سیلز ٹیکس ود سولڈنگ وغیرہ) میں کوئی تبدیلی نہیں کی گئی ہے۔



