CEMENTS

ONLY FOR CEMENT LOCAL MANUFACTURE & CEMENT LOCAL AUTHORIZED DEALERS. (UNDER SINGLE STAGE ONE ENVELOPE BIDDING PROCEDURE) AS PER PPRA RULES 2004

TENDER ENQUIRY NO:

SSGC/LP/PT/2043041

Bid Closing date & time: 20-12-2024 at 12:00 hrs Bid Opening date & time: 20-12-2024 at 12:30 hrs

Venue:

ender Room, CRD Building, Ground Floor C Head office complex Karachi -75300 9021024 - 99021173 - 99021116.

Supplier much active in FBR Active Tax Prayer List (ATL) Sealed quotation of a referred requirement to be submitted in PKR

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

PROCUREMI

Sui Southern Gas Company Limited

Procurement Department ST-4/B, Block-14, Sir Shah Suleman Road, Gulshan-e-Iqbal, Karachi-Pakistan Phone: 99021279, Fax: 99231583 www.ssgc.com.pk/ssgc

Sui Southern Gas Company Limited

Schedule of Requirement & Bid Form

SECTION - 3

	RFQ_Number		SSGC/LP/PT/2043041		Oʻþen Bio	dding Date	27-NOV-24 15:12	
	Document_Number		2043041		Close Bidding Date		20-DEC-24 12:00	
S#	# Item_Code Item Description		١	Unit	Quantity	Make / Brand	Unit Price inclusive of all discount (if any) & Exclusive of GST	Value PKR
1	2		3	4	5		6	$7 = 5 \times 6$
1	03065153 CEMENTS CEMENT SULPHATE RESISTAN (SRC)		SULPHATE RESISTANT	Bag	3000			
Delivery Schedule:		Delivery period 30	to 45 days after confirmat	ion of PO				
Total Fix Bid Bond		Amount PKR:			,		•	

NOTE:

- 1. The quoted unit price corresponding total amount shall be inclusive of all duties and taxes and discount (if any) except General Sales Tax. (GST). x will be applicable as per GST act and subsequent amendments of time to time. GST will be orters only subject to production of paid invoice. reimbursed to manufacturer a
- 2. Bidders are essentially require to go the on bid form. Rates quoted on other then bid form will not be entertained.

 3. A queries / complaints regarding subject tender enquiry shall be addressed to GM(P) / DGM(P) in writing
- 4. EVALUATION CRITERIA : Order will be laced on the Lowest Technically / Commercially Compliant bidder (s), unless specified otherwise.
- 5. In case when bidder submit alternate bid as prate Bid Bond for each bid is required. All the bidders are advised to furnish fixed bid security amount appearing in pr lule/BOQ otherwise bid will be liable for rejection. o mandatory for all the bids valuing RS.500,000/- of less. The submission of fixed amount of bid security
- 6. Any Bidder who change/amend the BOQ or Prize Schedule (Description, Quantity, UOM etc.) will render the bid as conditional bid and will be liable for rejection.
- ed in the clause 9 of General Terms & Conditions, to be treated as null 7. Bid bond submission (2%) of the bid amount as me (i) & void, however, other contents of clause 9 will remain. changed.
- 8. All offers shall remain valid up to 120 days from the date ning of bids and bid bond shall remain valid for 150 days.
- 9. Special terms & conditions and warranty guaranty attached

9. Special terms & conditions and warr	anty guaranty attached allow xure 01.
Signature :	
Person Name :	
Compny's Name :	
Date :	

End of page, any entry beyond this line would be invalid

Note:

- Bid Bond / PBG not required.
- Procurement of cement to be carried out on payment against delivery basis.
- Only for Cement local manufacture & Cement Local authorized dealers.
- Delivery Location: Khadeji Stores.
- Supplied Cement should be of recent manufactured batch.



Checklist for Bidders

Time :	Phone No.
Opening Date:	rest time of
Enquiry No.:	M/s.

provided along your bid check { } Please ensure before submitting the bid, that following information / documents have been appropriate bod.

	Charles of the state of the sta	<u>^</u>	Ves No	ŝ
Sr. #	Sr. # Details of required information / outlinears			
-	Fixed Bid Bond as specified is euclosed.			
,	Translation literature is enclosed, if any			
7.	Original Lecturical metature is consistent of	mated		
m	3. Any change in your current address, phone, lax no. or ema to all the same of the same o	THE STATE OF		
4	4. Bid validity as specified is mentioned.			
หำ	5. Delivery period has been specified.			
6.	6. All correction /cutting/ overwriting are signed & star nec			
7.	7. Sample (if necessary) is enclosed.	1		
œ	8. Each & Every Page of the bidding documents in the signed and stamped of	ša nad		
	the bidder.			
9.	9. Original Bid + One copy is submitted.			
19	10 Form-X & Bid Securing Declaration wy ighed & stamped			
1			•	

Non-availability of the above information decuments, or incomplete/incorrect statement on this checklist may result in rejection of the bid at / after the bid opening.

March 2023 "E-Pak Procurement Regulations, 2023" all bidders are advised to register in e-Pak PADS). As per SRO296(I)/2023 dated 00 t Acquisition and Disposal S

Bidders Authorized Representative



Tender Enquiry No. SSGC/LP/

Special Conditions of Tender Document

Nate: 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. Warranty / Guarantee Coverage

i) The successful bidder / supplier guarantee that the goods supplied against above tender enquiry are in all respect in accordance with the tender specifications & Purchase Order and that material used are in accordance with the latest approved standards and are of good workmanship / quality. Any item or part of item if found to be substandard or not meeting the specified criteria as per inspection carried out at stores. Than in such as event the Supplier / bidder hereby warrants and undertake to replace the same on Duly Delivery Paid (DDP) basis (INCOTERMS 2010) Le. Free of all cost including but not limited to transportation. Taxes and levies. In case successful bidder / supplier failure to replace the defective item / remove the defect(s) free of cost within the period specified by the Purchaser, the successful bidder / supplier will refund the relevant cost including all other expenses incurred by the purchaser in this regard.

ii) The successful bidder / supplier must confirm that the warranty for non-consumable items will remain valid for 18 months and for consumable items (i.e. Chemical, Battery etc.) will remain valid for 6 months after the goods have been successfully delivered or commissioned.

iii) It is mandatory that the successful bidder / supplier will submit the attached undertaking at Annex-1, duly filled, signed & stamped.

iv) in se where performance guarantee is not applicable, the supplier shall confirm that all supplied goods under purchase order are new, unused, of most recent or current models and incorporate all recent and in design and goods unless and otherwise provided in the contact / purchase order.

v) The Vary it Undertaking being provided by the successful bidder is required to be submitted at least on Non-initial Stamp paper and should be duly notarized / attested.

vi) in case of supply a stallation, Testing & Commissioning, since all these activities are inter-related to each other, therefore, the property of supplies will be released after successful installation, Testing & Commissioning.

2. Bid Security:

- 可可藏 化二苯 Bid bond submission (1%) of the bid amount as mentioned in the clause 9 of General Terms & Conditions, to be tree as as null & void, however, other contents of clause 9 will remain unchanged. The Bid bond sub submission of fixed amout of Bid security is appearing in the Schedule of Requirement/Bid Form.
- b) All the bidders are a visid to furnish fixed bid security amount appearing in Schedule of Requirement/Bid Form, failing y their bid will be rejected.
- The submission of fixed amount of curity is also mandatory for all the bids valuing Rs.500,000/-
- The word lowest bidder or the lowe ed bid has been substituted to read as most advantageous
- Sub-clause 9.2 of the General Terms & Condi s to be treated as null & void, however, other contents of clause 9 will remain unchanged.

3. Method For Submission of Bid Bond (Under Single Stage Translation In case of Single Stage Two Envelope Tenders the fixed bid bids of the class#09 of General Terms & Conditions to be placed in the Technical Proposal. However, if the aid bad is placed in the financial proposal will also be-considered. Without submission of bid bond (either in I an proposal or financial proposal) the bid will be rejected.

All offers shall remain valid up to 120 days from the date of opening of bids and but book shall remain valid for 150 days. -

5. Declaration / Integrity Pact / Certification: It is required to be submitted by the Succession Al Bibber on their letterheads after issuance of Purchase Order (PO) or Letter of Intent (LOI), for the value of 1, 10,000,000/- (Ten Million) or above. ANNEXURE-C is a mandatory requirement for successful bidder.

6. Stamp Duty:

"The successful Bidder shall provide the copy of challan and revenue stamp, of value at the rate of twenty five (25) paisa per every hundred Rupees or part thereof of the amount of the purchase order, or at the prevailing rate as specified by the Government of Province of Sindh." 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.

7. Cancellation of Purchase Order

In case the supplier fails to deliver the material within the specified delivery schedule as given in Purchase order (P.O.) and maximum upto 120 days after the expiry of the specified delivery schedule as per Purchase Order, the Purchase Order will be treated automatically as cancelled at supplier's sole risk & cost. However, for the sake of

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clarity liquidated damages (Clause-27 of General Terms Conditions) and Default by Supplier (Clause-28 of General Terms Conditions) will be treated as given in the General Terms & Conditions of the tender documents

8. Correct Postal Address.

Bidder are essentially required to provide correct and latest postal, e-mail & web addresses, Phone/cell/fax numbers at the time of purchase of tender documents for effective and timely communication, failing which in event of any non-delivery of information /communication the procuring agency will not be held responsible and bid will be considered as non-responsive.

- 9. "In case the local agent requires to offer bid from more than one principal / Manufacturers, 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".
- 10 "Original counter slip of token which is issued with original tender document to be attached on the TOP of envelope at the time of bid submission".
- 11. The Successful Contractor(s) / Consultant(s) shall submit a copy of Professional Tax Certificate with their invoice / Bills failing which the payment will not be released.
- 12. 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.
- nd & PBG (Performance Bank Guarantee) for Proprietary Tenders proprietury Tenders, the Bid Bond & Performance Bank Guarantee (PBG) are not required / In ca. Applica
- hange / amend the BOQ or Price Schedule (description, Quantity, UOM etc.) will render the bid as conditional bid and will be liable for rejection.
- al Terms & Conditions is meant for vendorized items processed through negotiated 15. Clause 14.1 of Gen tendering clauses.
 - the most advantageous bidder is new local manufacturer, 10% trial order, 16. For open competitive sidd order will be awarded to the next most advantageous bidder at their own will be placed and remaining quoted rates.
 - wurned in after 6 months of work completion / material delivered. 17. SSGC will not pay invoices if the
 - the terms and conditions given in the tender documents without 18. It is mandatory for the bidders to of it the hid accordingly. Therefore, in this context, the bidders are any addition / deletion / amendment and ons as it tantamount towards the conditional bid. Otherwise requested not to give their own terms and nd the Purchase Order / Contract will be awarded based on their terms and conditions will not be considered only as per SSGC tender terms and condition
 - nls one Bank Account number (IBAN number) on the 19. The bidders/contractors are required to provide the mation, which shall be firm (not changeable) for 'FORM-X' attached duly signed & stamped as one tin all the future payment transactions.

 - 20. Payment: The supplier after delivery of goods and its acceptance shall sub at avoice to Finance Department of the CP20 Company, containing following information i.e.
 - Purchase order No. & date (a)
 - Items (b)
 - Quantity (c)
 - Price (d)
 - Invoice value (e)
 - Point of delivery (f)
 - Delivery challan indicating delivery date, etc. (g)
 - Supplier(s) are required to submit signed and stamp acknowledgeme. es Tax return, Annex "C" & Annex "I" (whichever applicable) in which Sales Tax (relevant Sales Tax (b) invoice) is paid.

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

- 21. 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 bid. The joint venture parties shall also furnish an undertaking to be jointly and severally liable for all liabilities 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.
 - 22. Bank Guarantee (Bid Bond Guarantee/Performance Bank Guarantee) will be made on Non-Judicial stamp paper at the prevailing rate as specified by the respective Provinces. Further the bidder/contractor submitting the Bid Bond guarantee/Performance Bond guarantee being prepared by the State Bank's schedule banks should ensure that there should be no

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deletion/insertion/alteration/modification of any terms in the Bid Bond/PBG guarantee format as given in the tender document or else bid will be liable for rejection.

- 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 i 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. Company reserve the right to award the Purchase Order /LOI to the most advantageous bidder.

\$ 10

26. As per SRO 592(I)/2022 of PPRA Regulations, for Procurement Contracts/Purchase Orders worth of Rs. 50 million and above, bidders/contractors are required to submit the Beneficial Owner's Information for Public Procurement Contracts/Purchase Orders (Annexure-I).

27. 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 can be accepted, failing which the bids will be liable for rejection. In case the bidder quote different make/brands/model that will liso be considered as an Alternative bid/offer and require to submit separate Bid bond for ear make/brand/model.

- 28. Bidds will be blacklisted and henceforth cross debarred for participating in respective category of Public Proceedings for a period of (not more than) six months, if fail to abide with a bid securing declaration (which is an integral part of tender document), however, without indulging in corrupt and anything practices, if in breach of obligation(s) under the Bid conditions:
- the tender terms.
 - b) Having been notified if the acceptance of bid by procuring agency during the period of bid validity (i) failure to sign the partial or accept purchase order (ii) fail or refuse to furnish the performance security or becomily with any other condition as mentioned in the tender document.
 - 29. The term "Call Deposit Receipt" me stop on clause # 09 (Bid Bond) of General Terms & Conditions and in clause # 02 (Bid Bond) of Additional Terms for Tenders on F.O.B & C&F basis be treated as null & void.
 - 30. Wherever the "Rate Only" is mentioned (either or PSO or anywhere in tender documents) the same shall only be applicable not exceeding 15% of the original procurement for the same items as given in the BOQ for package basis. In case the requirement is on item wise basis (not package basis) then not exceeding 15% of the original Procurement for the same items (on item wise basis) as given in the BOQ.
 - 31. Lots: In case when the tender is floated on LOT basis, following classes to be applied:
 - a) The bidder(s) are essentially / mandatorily required to submit fixed bond as mentioned in the bid form/BOQ/Invitation to Bid. Separate fixed bid bond to be submitted against each individual LOT and its validity to be 150 days at the time of opening of technical proposal.
 - b) Evaluation for each LOT will be carried out separately. Each LOT will be a raided separately.
 - 32. Subsequent to the issuance of Purchase Order/LOI, successful bidder has to subtract 10% Performance Bank Guarantee of the Purchase Order/LOI value unless & untill specified in the Tender Documents. Clause# 16.1.5 mentioned in General Terms & Conditions to be treated as null & void.
 - 33. Redressal of Grievances And Settlement of Disputes:
 - Any bidder feeling aggrieved by any act of the procuring agency after the submission
 of his bid may lodge a written complaint concerning his grievances within seven days
 of announcement of the technical evaluation report and five days after issuance of final
 evaluation report.
 - In case, the complaint is filed against the technical evaluation report, the GRC shall suspend the procurement proceedings.



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- 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.
- 34. The sub clauses 33.2, 33.4 & 33.5 of clause 33 of General Terms & Conditions to be treated as null & void.



Form of Bid-Securing Declaration

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

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

To: [complese jume of Procuring Agency]

leciare that

ecording to your conditions, Bids must be supported

We accept that we will be blacklisted and henceforth cross debarred for participating in ablic procurement proceedings for a period of (not more than) with a bid securing declaration, however without indulging in commupt and frauduler practices, if we are in breach of our obligation(s) under the

- (a) have withdrawn our Bid the period of Bid validity specified in the Letter ੋਂ ਵੱੱof Bid; or
- (b) having been notified of the acceptant as anduring the period of Bid validity, (i) f our Bid by the Procuring Agency or refuse to furnish the Performance ruse to sign the Contract or (ii) fail .. accordance with the ITB. (or guarantee), if required, in

We understand this Bid Securing Declaration shall expendent Bidder, upon the earlier of (i) our receipt of your notificati successful Bidder; or (ii) twenty-eight days after the expiration is of the name of the Name of the Bidder

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

Title of the person signing the Bid

Signature of the person named above

Date signed

. In the case of the Bid submitted by joint venture specify the name of the Joint Venture as Bidder

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

[Note: in case of a fourt Venture, the Bid-Securing Deciaration must be in the name of all members to the logic Venture that suomics the Bid.1



	Supplier code:
FORM-X	
Bank account details form for all Ber	<u>neficiaries</u>
(Mandatory requirement for Digital Online	ne Banking)
As per FBR Regulations ref # C.No.4 (24) IT-Budget/2021-142150-F payment online y.e.f. 01-11-2021. All beneficiaries are required to firmandatory:	R dated 23 rd Sept'2021 to make the III in the below details, which is
Name of Firm:	
Address of Firm:	
20 Makes in the second of the second of	to take the many of the
~~	
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 (landatory)
	Authorized Sign & Stamp
Date:	
Note: All payments transactions will be made on above mention	ed Account details. This is only a
one time information to be provided by the all beneficiaries. Incasubmitted, please tick the box above "Information already subm	ase if the above detail has already

duly signed & stamped.



TTHE GAZETTE OF PAKISTAN, EXTRA, MAY 14,2022 IPART II

ANNEXURE: 1

Declaration of Ultimate Seneticial Owners Information for Public Procurement Contracts.

- 1. Name
- 2 Father's Name/Spouse's Name
- 3. C / NICOP/Passport No.
- 4.
- 5.
- 6.
- 7. Date on which shi control or interest acquired in the business.
- In case of indirect shareh loing, control or interest being exercised through intermediary companies, entries or other legal errsons or legal arrangements in the chain of ownership or

Comp PinnyT; Indi	2 Legal form Incany/Limited lity Parmership sseciation of Insons/Single Member any/Parmership rusted/Any other ividual, Body porate (to be Specified)	icorporation / I	Tushoss Adhesa	Country .	Entail Address	Perpart of of shares discount of interest of inthe Legal Person or Legal Arrangement	Percentage of snareholding, Control or Person or Serson or Serson or Serson the Control ov	identity of Natural Person who Ultimately owns or Controls the Legal Person or Arrangement
			÷					

9. information about the Board of Directors (details small be provided regarding number of snares in the capital of the company as set apposite respective names).



Sui Southern Gas Company Limited (SSGCL)

Contents

Part - A

Section -1 Section -1A

deral Terms & Conditions
Add tio al Terms & conditions for

Included Included

Section - 2

Special Terror Conditions

Included /Not required

Annexure-B

Format of Bid Bond Vark Guarantee
Format of Performan 1 hk Guarantee

Included Included

Annexure-C

Declaration by Supplier

Included /Not required

Part - B

Section - 3

Section - 4

Bid Form (Schedule of requirement)
Specifications/Drawing (if applicable)

:ement) Included
pplicable) Included /Not required

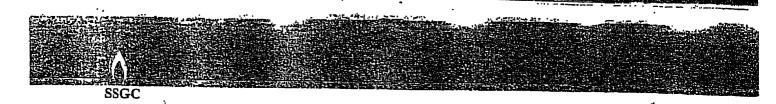


4 170

		SUI SOUTHERN GAS COMPANY LIMITED
		Procurement Department
	M/s	
		<u></u> ;
		Tender Enquiry No.
		INVIATION TO BID
	subject n	hern Gas Company Limited, (SSGCL) has pleasure in extending you an invitation, to submit bid for the naterial according to Terms and Conditions specified in the attached Tender Document. Please read g instructions before submission of bid:
		Bids of to be submitted in sealed envelope provided with the tender, indicating Tender Enquiry Number & its coming date and time on the face of the envelope.
	2.	Bid Bond @ 2 % of the total FOR / FOB value shall be enclosed with the bid without which bid will be rejected and ctur d to bidder unannounced. The Bid Bond shall remain valid till the last date of the month in which it is expiring.
	3.	In case the bid open; g late falls on a holiday or due to some unavoidable circumstances, it is not possible to open on scheduled decreased will be opened on next working day at the same time and at the same venue.
Mary productions	Hallier Auch Carr	The bidder shall bear all excesses associated with the preparation and delivery of its bid/sample and the Company will in no case be a bid in this respect.
		Prospective bidder requiring my information or clarification of the tender may notify the same by fax or at the mailing address. The Company via respond to any request for explanation or clarification, if received within reasonable time prior to submission af bids.
	6.	The Company reserves the right to cancer, and, delete or amend tendered items/quantities/any part of the tender during the bidding period without an gradual and reason. However, bidders shall be informed about it prior to bid opening/process.
	7.	The Company reserves the right to accept or reject any bid or part of a bid or to annul the bidding process and reject all bids at any time prior to award or our ract/purchase order without thereby incurring any liability to the affected bidder(s).
•	8.	In case of Single stage two (02) envelope bidding procedure (if mentioned in press advertisement & Tender document), sealed technical offer & sealed bid shar be saturitted in separate envelopes Bid Bond will be enclosed with "commercial" bid. "Technical Proposal" will Financial Proposal" is to be mentioned on the top of the envelope. Technical offers will be opened and a aluated first. Financial offers of only technically compliant bidders will be opened at a later introduced date in presence of bidder representatives. Financial proposal of technically non-compliant bidders will be returned un-opened along
	9 10.	with their bid bond. For Tenders invited on F.O.B/C&F basis, conditions as mentioned in Section-1A will also apply The Company will appreciate confirmation by fax No 92-21-99231583 or email at annute@ssgc.com.pk of to DGM (Procurement) of your intention to submit the bid and if not interested in submission of bid, it will be appreciated if it is intimated through fax or email with mentioning of reasons.
	11.	Bids are required to be submitted at:
		Tender Room, CRD Building, Head Office Complex, Sir Shah Suleman Road Gulshan-e-Iqbal, Karacl Pakistan. Ph. 0092-21-99021024, 0092-21-99021223, 0092-21-99021279, 0092-21-9901307 Fax # 0092-21-99231583, Email: mmte@ssgc.com.pk
		Hope and look forward for your valued participation.
		Thanking you
		Yours sincerely



General Manager (Procurement)



Section - I

General Terms & Conditions

1. Submission of bids:

Bids are to be submitted in sealed envelope provided with the tender (in such a manner that contents are fully kept enclosed and cannot be seen until opened) indicating tender enquiry number, its opening date and time on the top of the envelope. Envelopes shall be addressed to General Manager (Procurement Department) on the address provided on "invitation to bid". Envelope shall indicate the name and address of the bidder for returning the bid in case it is declared late or submitted without bid bond. .

ealed bids (as above) shall be mailed/submitted/dropped in tender box placed at Tender Room, RD Building, SSGC Head Office. Bids are to be delivered on or before closing time after which Il not be entertained. In case bid is sent through courier, the same shall be delivered at least

ur before scheduled opening time.

The company may at its discretion extend the closing date for the submission of bids, in which 1.3. as and obligations of the purchaser and bidders previously subject to the closing date ubject to the date extended. However, any request for extension received from prospective b ider less than one week prior to bid opening date may not be entertained. In case of extension in but o of g date, the same will be advertised in press and simultaneously shall be intimated to prospective bidder who had purchased the tender documents.

ineations, crasures or overwriting except as necessary to correct the The bid shall contain no steemors made by the bidden 1.4 case of any correction etc. it shall be signed and stamped by the

person signing the bid.

1.5. The quoted price shall be incu f all duties/taxes except GST, which is to be mentioned separately. The supplier shall deck e (i applicable) regarding non-applicability of GST for which Rates shall be item-wise, as given in processhedule/schedule otherwise specified

1.6. senedule/schedule of requirement/Bid Form unless

Bidder is responsible for timely delivery of bits to location specified 1.2 above. Company will not 1.7. be responsible for misplacement/ tampering/non-attentance/delay or any other incident in case the bid is not delivered at the designated place & time.

1.8.

Any bid received late after the closing date and time, will be The quotation shall only be acceptable on/as per Bid F be ejected and returned unopened.

Local for foreign tender when Local 1.9 Agent submits bid on behalf of different bidders, a separate and Rond for each Bid is required. Likewise for tender when bidder submit alternative bids a presite bid bond for each bid is required or else bid will be liable for rejection.

Deviation from tender terms and conditions is not allowed 1.10 er, in unavoidable circumstances, these shall be mentioned at the bottom of "Section 3: B deviation on any

other page will not be entertained.

Discount offered (if any) shall be mentioned on the "bid form" only.

The bidder(s) or their authorized representative shall put his full signature with stamp & date on 1.12 each page of tender document as well as enclosure vis-a-vis drawings, specifications etc. Any correction, overwriting shall be duly signed & stamped.

The bid is to be completed and returned to the Company in accordance with, General terms & 1.13 conditions. General terms & conditions duly signed & stamped (as a token of acceptance) shall be submitted along with Bid Form (Price schedule) duly completed as per requirement. However, specifications/drawing is to be retained by bidder for their future references.

2. Eligible Countries / bidders:

The invitation for bids is open to all manufacturers/suppliers/stockiest/dealers/pre-qualified bidders but is not applicable to those countries where inter trade protocols with Pakistan do not exist or those countries from where imports are not allowed by Government of Pakistan.

З. Qualification is squalification of Suppliers: The Conquery, a any mage Follow, the Attestings, having predicte mesons for or production evidence of any defect in surface the tribundant in the suppliers or contractors to provide information regarding their professional, technical, financial, legal or managerial compet

> Please Follow the Attached Black Listing Mechanism

whether already pre-qualified or **Research of the Attached** any time that the information regar**tisms disting** in the contractor was false and materially inaccurate or incomplete.

4. Joint Ventures:

in the event that the successful bidder is a toint venture (formation of two or more companies), the Company will require an undertaking on judicial stamp paper that the parties to the joint venture accept joint and several liabilities for all obligations under the purchase order/contract.

5. Clarification of tender documents:

Prospective bidders requiring any further information or clarification of the tender documents may notify, the Company in writing or by fax or at the Company's mailing address indicated in the "invitation to bids". The Company will respond in writing to any request for information or clarification of the tender documents, it derived five working days prior to closing date for the submission of bids prescribed by the Company, the company response (including an explanation of the query) will be sent in writing or by fax/e-mail to all prospective bidders who have purchased the tender documents. Verbal instructions/reference will not be acceptable.

6. Modification and withdrawal of bid:

- 6.1. The bidder may modify by dedraw its bid after the bid submission, provided the written notice of the modification or wither a sis received by the Company prior to the deadline prescribed for submission of bid. After the bids/or actions are opened, no bidder shall be allowed to revise, propose or request any change in the bid.
- 6.2 The bidder's modification or with layer notice shall be sealed and addressed to GM (P). A withdrawal notice may be sent by fax followed by a signed copy.
- 6.3 Bids once opened cannot be withdrawn dury visidity period.

7. Bid validity:

All offers shall remain valid up to 90 days (120 days in case of Two Envelope bidding procedure) from the date of opening of bids, until any further extension agreed by the hidder. If the bidder agrees for extending bid validity the bid bond shall also be extended accordingly. A hidder giving extension to his bid validity will not be required or permitted to modify his bid. If there will have a y query/clarification or extension request asked by the Company, the bidder should reply the same within Takys after receipt of the same and if bidder takes more than 7 days the delay in reply will be added to their pid alidity period.

8. Rate Escalation:

8.1 All items except line-pipe:

Quoted prices shall remain valid, firm, irrevocable and fixed till the fulfill hent of obligations by the bidder and will not be subject to escalation / change on any account.

8.2 Line-pipe only:

- 8.2.1 Bidders are essentially required to submit detailed breakdown of rates indicating per ton price of:

 a) H.R. Coil.
 - b) All other charges (including wastage, transportation, conversion cost etc).
- 8.2.2 Rate / price offered by the bidders shall be firm and irrevocable. However bidder offering pipe manufactured from Pakistan Steel Mills (PSM) HR coil are required to submit certified documentary evidence of HR coil rates. Adjustment in line-pipe rates (from the bid opening date till the currency of order) due to change in rate of HR coil manufactured by PSM is admissible to the extent of raw material cost without wastage. The bidders are required to submit certified documentary evidence of HR coil rates published by PSM, at the time of submission of bids. SSGC may verify the document / rates from PSM.
- 8.2.3 The variation clause however shall not be applicable on line-pipe quantities which were delivered within 20 days of the announcement of the variation (both days inclusive) in price of HR coil by PSM.

- 8.2.4 The variation clause also shall not be applicable on the line pipe quantities delivered after the specified delivery schedule (total or monthly consignment wise)
- 8.2.5 No escalation is applicable on line pipe manufactured from imported HR coil.

9. Bid bond (earnest money):

Bid bond equivalent to two percent (2%) of the total offer value, in favor of Sui Southern Gas Company Ltd. shall accompany the bid if bid value is above Rs.500,000 in the form of pay order, demand draft, call deposit receipt or a bank guarantee (specimen of bank guarantee is attached at Amexure-A), issued by a scheduled bank in Pakistan. The bid bond shall remain valid for 120 days (150 days in case of Two Enveloce bidding procedure) unless specified otherwise. The bid bond shall be returned/refunded to the unsuccess in bidders while the bid bond of the successful bidder shall be retained, till submission of Performance and (if applicable). Bids without bid bond will not be considered. In case the order value is less than Rs. 500,000 the bid bond in lieu of performance bond will be retained till fulfillment of obligations by the supplier. However, in either case the bidder is responsible to arrange the extension the bid bond validity as the requirement. If bid bond submitted by the supplier is more than 2% of ordered value, it may be repeated with appropriate value. If order value is less than Rs. 500,000, the bid bond will be returned along with the order. Bid bonds of non-compliant bidders may be released during evaluation process. The bid bond in the order is a bidder withdraws the bid duringvalidity period specified by the bidder or if successful bidder ins to:

- Accept purchase order.
- Furnish performance guarante in accordance with clause 16 of Section 1,
- Supply material as per requirement and delivery schedule.
- 9.1 In the event of bid bond validity following short of the prescribed period of 120 or 150 days as the case may be either (i) due to extension in the ball of dission date or (ii) where so required by the procuring agency, then in such an event it shall be manuated on the padder to extend the bid bond validity upto 120/150days within 30 days of the opening of tech is also because of the procuring agency.
- 9.2 In the event of the bid security amount deposited / furnished by the bidder falls short by 10% of the requisite Bid security amount. The procuring agency keeping is visit the nature of the procurement may consider and allow the bidder to deposit / furnish the balance. The amount, provided the bidder does so within 15 days of the opening of the bid. Notwithstanding the all other terms & conditions have been fully complied with.

10. Opening of bids:

Bids will be opened in presence of bidders or their authorized agents at the address proceed on "invitation to bids". The bidder's representatives who are present shall sign the bid opening sheet (attendance sheet) to mark their attendance/witness. Commercial contents of bids will be announced/recorded in bid opening sheet.

11. Preliminary Examination of bids:

- 11.1 The Company will examine the bids to determine their completion, computational errors, provision of guarantees, authorized signature and other related matters.
- Arithmetic errors will be rectified on the following basis. Discrepancy between unit price and the total price obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price will be corrected. Discrepancy between total bid amount and the sum of total prices, the total prices shall prevail and the total bid amount will be corrected.
- Prior to a composed evaluation, the Company will determine the substantial responsiveness of each bid to the bidding documents. In Company's opinion a substantially responsive bid is the one which conforms to all the terms and conditions of the bidding documents without any material deviation.
- 1) 4 Pid determined as not substantially responsive will be rejected by the Company and cannot subsequently be place toponsive by the bioder through correction of the non-conformity.



12. Ciarification of submitted bids:

To assist in the examination, evaluation and comparison of bids, the Company may at its discretion inquire any clarification from bidder about their bid. All responses by bidders shall be provided in writing and no change in the price or substance of the bid shall be sought, offered or permitted.

13. Technical Literature & Samples.

The Bidder(s) shall submit the following.

- 13.1 Samples (if applicable/required)
- 13.2 Original or legible copy of technical literature/performance characteristics
- 13.3 Test Certificates (if applicable/required)
- 13.4 Documentary evidence for legal import in case of imported material. (At the time of delivery when quoted on FOR basis)
- 13.5 In case of pipeline operation material bidders must also attach a "proof from supplier/
 manufacturer, that goods offered have been used successfully on a high pressure natural gas pipeline
 case if the under tropical climatic conditions.

13.6 Specification Compliance Sheet:

Company requires a clause-by-clause commentary on the Specifications, demonstrating the materials responsiveness to these specifications or a statement of deviations and exceptions to the provisions of the specifications, if a required/desired. For purposes of the commentary to be furnished pursuant to above, the bidder shall note that standards for workmanship, material and equipment and references to brand hance of catalogue numbers, designated by the Company in the specifications are intended to be descript to only and not restrictive. The bidder may substitute other authoritative standards, brand names and/or a alogue numbers in its bid provided which demonstrates to the Company's satisfaction that the lub titutes are equivalent or superior to those designated in the specifications by the Company.

Bid which does not possess above documents certificates etc., may be considered technically Non-compliant.

- 13.7 The offer shall be accompanied with all technical and documents/certifications as required under the tender specifications. Evaluation shall be carried of on he basis of data/ documents/certifications submitted with the bid. No clarification, additional of small or small or small or sought / accepted after bid opening.
- 13.8 Deviation to technical specifications:

The bidder shall fill the "technical compliance sheet" and mention offered specifications along with reference to its technical brochure/literature (page/clause No.etc). Statement such as "Compliant" or "Confirmed" is not acceptable. Deviation to tender terms and acceptable specification is not acceptable. However, if bidder feels to mention minor deviation and same shall be referred categorically on the "Bid Form" as well as on the technical compliance shall stating reference of its technical data sheet/brochure. In case of insufficient information, data or down on the Company is not liable to seek clarification and the bid may be determined non-compliant on provided information.

14. Award/Evaluation Criteria:

- 14.1 In case of locally manufactured items e.g. service line material & meter components, manufactured by local vendors, the lowest bidder will be awarded maximum quantity as per his declared capacity and past performance in respect of delivery and quality. New vendors / manufacturers shall also be considered for placement of a purchase order up to a maximum of 10% of the tender quantity if their submitted sample has been tested and approved and provided they have quoted lowest price or agree to accept the order on lowest received price.
- 14.2 Generally for other items other than above, ordering shall be based on technical compliance and lowest quoted price. Supplies may be subject to pre shipment inspection and post qualification by a third party in case of foreign material. If required during the process of manufacturing and / or inspection, SSGCL representative may visit the manufacturer facility to witness the manufacturing / inspection process.

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- 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
- 14.4 Company reserve the right to settle the final terms of supply with the lowest evaluated and commercially responsive bidder: Any effort by the bidder (s) to influence the outcome of bid evaluation or placement of purchase order may result in disqualification of the bidder.

15. Loading of Bids:

Bids may be loaded with following if offer found to be deviated from specifications, delivery schedule, terms & conditions without stating the amount involved in such deviation by following method:

- The cost of compensation / loading amount for that item shall be derived from the bid itself.
- If 15.1 is not possible, average of rates of other bidders, who have quoted for that item conforming 15.2 to technical specification, shall form the basis for cost compensation/loading.
- company will encourage participation by local bidders who will be given price preference. cost factor shall be determined as per prevailing Government policy / SRO. However they details of local value addition on raw material imported by them and percentage of locally manufactured component with documentary evidence.

·16. Performance Bond:

- 16.1 In case purchas A TO SEE THE WAY TO THE SECOND CONTRACT OF THE WAY TO SEE THE SECOND TO SEE THE SECOND TO SECOND THE SECOND TO SECOND THE SECOND TO SECOND THE tile is above Rs:500,000, the successful bidders shall submit performance bond guarantee which b be submitted within ten days from receipt of LOI or order along with bond guarantee which the property of LOI or order along with integrity pact. The successful didders shall submit a performance bank guarantee (PBG) in the form of a pay order or bank guarantee (specimen attached at Annexure-B) issued by a scheduled bank in Pakistan, for an amount equival at 10% of the total value of the purchase order or as specified, in ond unless specified otherwise; shall remain valid till;
 - Completion of final satisfac y d livery in case of consumable items. 16.1.2
 - 12-18 months from the date of actory delivery of the equipment/machinery. 16.1.3
 - Satisfactory delivery/installation of stem in case the installation responsibility is on supplier's part.
 - 120 days in case of chemicals. 16.1.4
 - 16.1.5 In case of locally manufacturing item, the PBC quivalent to 3 months delivery schedule will be required after placement of purchase der which should remain valid till
 - completion of final satisfactory delivery of the dered quantity. In case of small diameter line pipe (MS/MDPE) a shall remonths after completion of satisfactory final delivery. shall remain valid up to 3
 - 16.1.7 In case of Vehicles, Manufacturer's Warranty is required in
- The guarantee will be released after completion of this period, subject to air 16.2 of the supplied equipment/machinery/system as mentioned at 16.1 above. The y performance the guarantee valid at their cost until fulfillment of the obligations. r shall keep 16.3
- In case the bidder does not submit the performance bond as specified, the deliver time of goods shall be deemed to have commenced 10 days (15 days in case of import) from the issuance of letter of intent/purchase order. The proceeds of the performance bond shall be payable to the Company as compensation for any loss resulting from the supplier's failure to complete its work under the purchase order/contract. The validity period of the performance bond is to be extended if the delivery date/period is being extended mutually by the Company/Supplier.
- The performance bond will be discharged / returned by the Company not later than thirty (30) days 16.4 following the date of completion of the supplier's work under the purchase order/contract including any warranty/guarantee/performance obligations as specified in the special conditions of contract. The supplier shall not be absolved of their liability to perform in case of encashment of performance bond by the Company, who shall have the right to claim and receive all damages/losses incurred due to non-performance. 16.5
- The Company shall premptly notify the supplier in writing for say claim arising under this granantee. Upon receipt of such notice, the supplier shall promptly repen propplace the defective goods or parts thereof, without cost to the Company other than, where applicable the cost of inland delivery of the repaired or replaced goods or parts from the port of entry to the final destination

14.

- If the supplier, having been notified, fails to rectify the defect (s) in accordance with the purchase order/contract, the Company may proceed to take such remedial actions as may be necessary at the 16.6 supplier's expense. Any amount payable by the supplier under this clause may be recovered by the Company, by withdrawing from the performance bond without having to notify or seek the approval of the supplier.
- Nothing herein contained shall be construed to limit supplier's obligation of performance of the 16.7 order contract to the value of the performance bond.
- Guarantee/Warranty: In case where performance guarantee is not applicable, the supplier shall confirm that all suppliedgoods under the contract/purchase order are new, unused, of the most 16.8 recent or current modelsand incorporate all recent improvements in design and goods unless provided otherwise in the contract/purchase order. This guarantee shall remain valid for a period of twelve to eighteen months after the goods have been delivered or commissioned.

17. Purchase O

Purchase order of quoted material may be placed on fulfillment of conditions mentioned at 14 &16 above confirmation for proceedings with the suppliers. which is through

18. Assurance:

the required to give satisfactory assurance of its ability and intention to deliver den enquiry and contract within the time set forth therein. The successful bidder will the goods, pursuant to the to Come of Bullianting factors was the

19. Force Majeure:

- In the event of either party here to being rendered unable, wholly or partially, by force majeure circumstances to carry out it to gations under the purchase order/contract documents, such party shall give notice and full party alass and other satisfactory evidence of such force majeure shall give notice and full party alass and other satisfactory evidence of such force majeure shall give notice and full particulars and other satisfactory evidence of such force majeure circumstance(s) in writing or by ax t the other party within 7 days after theoccurrence of the cause(s). Relied upon the obligation of the party giving such notice so far as they are affected by such force majeure shall be suspended for the period during cause(s) shall, as far as possible, be remedied and obviated with all reasonable aspects. The term force majeure as employed herein, shall mean acts of God or public enemy, and insurrection, fires, floods, earthquakes or other physical disasters, order or request of governments ablockade or embargo. It is, however, clarified that strikes, lockouts, shortage or non-availability of law materials, rains, and disturbances, other labor dispute or congestion's in ports on the supplica's side shall not be included in the term 'force majeure' majeure'.
 - In case the force majeure contingencies last continuously for more than one month, both parties will agree on the necessary arrangements for the further the ementation of the purchase 19.2 will agree on the necessary arrangementation is unforeseeable and mossible, both parties shall order/contract. In case further implementation is unforeseeable and mossible, both parties shall arrange for the termination of the purchase order/contract, but without projedice to their rights and obligations prior to such termination it being understood that each part shall fulfill its contractual obligations so far as they have fallen due before the operation of force in

20. Amendment in purchase order/contract:

- The Company may at any time by a written notice to the supplier make changes within the general scope of the purchase order/contract in any one or more of the following:-20.1
 - 20.1.1 Drawings, designs or specifications where goods to be furnished under the purchase order/contract are to be specifically manufactured for the Company.
 - 20.1.2 The method of shipment or packing.
 - 20.1.3 The place of delivery.
 - 20.1.4 Quantities of item up to a maximum variance of +15% of purchase order/contract value.
- Company reserves the right to increase/decrease the quantities or delete any or all items listed in the price schedule/schedule of requirement/bid form without assigning any reason. 20.2
- Upon notification by the Company of such modifications the supplier shall submit to the Company an estimated cost for the proposed modification within ten (10) calendar days of receipt of notice 20.3 of the modification and shall include an estimate of the impact (if any) of the modification on the delivery dates under the purchase order/contract, as well as a detailed schedule for the delivery dates under the purchase order/contract, as well as a detailed schedule for the delivery dates under the purchase order/contract, as well as a detailed schedule for the delivery dates under the purchase order/contract, as well as a detailed schedule for the delivery dates under the purchase order/contract, as well as a detailed schedule for the delivery dates under the purchase order/contract, as well as a detailed schedule for the delivery dates under the purchase order/contract, as well as a detailed schedule for the delivery dates. the modification, if applicable. Procurement

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The supplier shall not perform modification in accordance with clause 20.1 above until the Company have authorized a modification order in writing on the basis of the estimate proyided by the supplier as described in clause 20.3.

20.5 Modification mutually agreed upon shall constitute a part of the work under the purchase order/contract and the provisions and conditions of the contract shall apply to the said modification.

20.6 If modification made by the Company results in a variation in purchase order/contract quantities whose net cost effect is within 15% of the total value then the original purchase order/contract rates would be applicable. Any "modification" affecting the quantities and the corresponding cost effect beyond 15 percent would be mutually agreed upon between the Company and the supplier.

21. Extension u delitery period:

Deliver of the goods shall be made by the supplier in accordance with the schedule of requirement and delivery period; however, the supplier may claim extension of the time limits as set forth in an solvedule of requirements and delivery period in case of

21.1.1 Modis car open the goods ordered by the Company pursuant to clause 20.

21.1.2 Delay in y services which are to be provided by the Company (services provided by the Company shall be interpreted to include all approvals by the Company under the control

21.1.3 Delay in performance of work caused by orders issued by the Company.

21.2 The supplier shall demonstrate to me company's satisfaction that it has used its best endeavors to avoid or overcome such causes for talk and the parties will mutually agree upon remedies to mitigate or overcome such causes for deav

Not withstanding clause 21.1 above, the supplier shall not be entitled to an extension of time for completion unless the supplier at the time of such checumstances arising, immediately has notified the Company in writing of any delay that it me claims as caused by circumstances pursuant to clause 21.1 above and upon request of the Company are supplier shall substantiate that the delay occurred is due to the circumstances referred by the supplier.

22. Packing:

- 22.1 The material shall be in original/sealed packing to ensure selver without any damage during transit.
- 22.2 If any of the good is discovered to be damaged or unacceptable at the point of embarkation, the supplier shall be responsible for replacement of those goods free of the contract to the Company, within the delivery time schedule of the contract/purchase order.
- The identification marks showing contents, quantity and contract/purchase order number shall be printed on each skid/metal container/case containing one copy of invoice & packing list.
- Handling and Transportation:

 The Supplier shall arrange for the proper stacking of the Goods and for its proper storage and lashing and for other such provisions/suitable measures as may be necessary to safeguard against movement and damage to the Goods from the point of loading to its designated destination.

23. Inspection:

- 23.1 Pre-delivery inspection may be carried-out at the premises of supplier(s) and/or post delivery inspection at company's any location, by the appointed inspector/inspection team, third party inspectors appointed by the Company.
- The Company reserves the right to arrange inspections and tests to the goods or manufacturing processes of any stage of any of the premises of the supplier or its subcontractor(s) or and at the point of deliver; and at the goods finel destination. Where conducted on the premises of the supplier or its sub-contractor(s), all reasonable facilities and assistance including access to drawings and production data shall be furnished to the inspector, at no charge to the Company. Such inspection, however, shall not relieve the Supplier to fulfill the obligations under the

purchase order/contract. If goods fail to conform to the specifications, the Company may reject them.

24. Delivery:

- Free delivery at any of the following locations, unless specified otherwise: 24.1
 - 26.1.1 R & D Section. Stores Department Abul Hasan Ispaham Road Figrachi
 - 24.1.2 R & D Section, Stores Department F-37, SITE Karachi.
 - 24.1.3 R & D Section, Stores Department F-76, Dope Yard SITE, Karachi.
 - 24.1.4 Meter Manufacturing Plant, Sir Shah Suleman Road, Gulshan-e-Iqbal Karachi.
 - 24.1.5 Khadeji Store, 57th Kilometer at Super High way Karachi.
 - 24.1.6 Any other location specified by the company.
- Delivery period shall commence after 10 days (15 days in case of import) of the issuance of letter 24.2 of intent or from the date of purchase order/contract whichever is earlier, unless otherwise
- shall replace defective material at their risk & cost including transportation, duty, 24.3 texes ef
- pplicable be submitted at R&D section Stores Department along with material & GST Invoice if 24.4 delivery challan.
- Unloading and staking through cranes, fork lifters, labor etc. will be arranged by supplier at 24.5
- delivery site (for material) ike Pipes/Heavy Machinery & Equipment etc).

 Delivery is to be made streetly in accordance with "delivery schedule" as specified by the 24.6 Company.
- The rejected material is to be collected/lifted by the supplier within a maximum period of one month after its intimation by the company. Beyond specified period, the Company shall not be responsible for storage/safety of the modlected material: 24.7

25. Delivery Failure:

- In case the supplier fails to supply/ship the naterial within the stipulated period, the Company have the right to make an alternative arrangement for the purchase of the goods on such terms as may be offered. In such event all losses, cost and charges sustained/incurred by the Company on stated purchase shall be recovered from the Soppler without prejudice to any other right or remedy available to the Company which includes between of losses sustained by the Company 25.1 from any due payment of the said supplier.
- In the event Company remains unable to make such alternative arrangements, the Company has 25.2 the right to recover from the supplier any or all losses sustained as presult of the supplier's failure to ship/supply the goods as per schedule of delivery.
- relternative not specified In the event Company being forced to purchase any quantity or as 25.3 in this document as a result of any failure to supply/ship the material, mpany shall have the ights or remedies right to terminate the contract/purchase order without prejudice to any available to the Company.

26. Payment:

- The supplier after delivery of goods and its acceptance shall submit invoice to Finz co Department 26.1 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.

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

Income Tax @ 3.5% or as applicable under the prevailing government rules will be deducted at source (except where the supplier provides an income tax exemption certificate). Quoted price shall be inclusive of all taxes, except GST, which shall be mentioned separately. Supplier(s) are required to submit signed and stamp acknowledgement slip, Sales Tax return, Annex "C" & Annex "I" (whichever applicable) in which Sales Tax(of relevant Sales Tax invoice)

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26.3 In case supplier is not liable to pay tax under the income tax ordinance or is liable to pay tax at a lower rate the supplier shall obtain a certificate from the tax authorities in Pakistan to that effect. In case the required certificate is not produced by the supplier prior to the date of payment, then the Company shall deduct tax at source from the gross payment payable to supplier.

27. Liquidated damages:

- 27.1 If supplier fails to deliver ordered material within the stipulated period/scheduled time specified in purchase order, Company, without prejudice to any other remedies, shall deduct from the bill or any other due payments/guarantees, as liquidated damages, a sum equivalent to 0.1% per day of the undelivered goods up to maximum 10%. The liquidated damages shall also be applicable for the cancelled quantity of goods under clause 28.
- Whenever liquidated damages become payable, in the event that delivery of all goods and emipment is not made within the time period specified except on account of force majeure, the Combany shall quantify the same and shall serve notice to the supplier requiring payment thereof. Using applier fails to remit payment within 15 days of receipt of such notice, the Company shall forth with become entitled to recover the same without recourse to the supplier, by calling upon The Performance Bond, withdrawals by way of liquidated damages shall not reduce the value of the Performance bond.
- 27.3 The payment of the tested damages shall not relieve the supplier from performing and fulfilling all its obligations taken the contract/purchase order nor shall the right and entitlements of the Company be affected or projected in any manner.
- 27.4 In case of order placed FGB/C&F basis, the delivery period shall commence from the date of confirmation of L/C. However, de ayed submission of PBG period in excess of time limit will be deducted from the delivery period for the purpose of recovery of late delivery charges.
- 27.5 The liquidated damages shall be the an equivalent to point one (0.1%) percent of the Contract price of the delayed goods as unperformed services for each day of delay, until actual delivery or performance, up to a maximum deduction of ten (10) percent of the Contract price. Once this maximum is reached, the Company may consider termination of the Contract at the risk and cost of the Supplier.

28. Default by Supplier:

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- 28.1 The Company may, without prejudice to any other remarks written "notice of default" sent to the supplier, cancel the purchase order whole or in part; it
 - 28.1.1 The supplier fails to deliver any or all of the ordered quantity as per specified delivery schedule or any extension thereof granted by the Company
 - 28.1.2 The supplier fails to perform any other obligation(s) under hase order".
 - 28.1.3 The Company during the delivery period has reasons to believe that supplier will not be able to fulfill the obligations under the purchase order/contract. The Company prior to exercising its right to cancel the purchase order/contract shall issue notice to the Supplier specifying the default(s) and the supplier 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, purchase order/contract may be cancelled. The Company in addition to cancellation of purchase order/contract may suspend/cancel the enlistment of supplier.
- 28.2 The Company shall have the right to terminate/cancel the contract/purchase order concluded between the supplier and Company; if:
 - 28.2.1 The successful bidder fails to furnish the performance bond as under clause 16 thereof.
 - 28.2.2 The supplier fails otherwise to perform, fulfill or comply with terms, conditions, regulations and requirements of the contract/purchase order to carry out the work in accordance with the provisions thereof or abandons the shipment
 - 28.2.3 The supplied becomes be dampt or incolvent or makes an assignment for the benefit of its creditors.
 - 28.2.4 One or more consignments of material delayed by a period of more than three months or non-supplied.
 - 28.2.5 Rejection of manufacturing items as a result of observation by inspection team.



- 28.2.6 Penalty on higher rejection rate of supplied goods.
- ¹28.3 The supplier shall have the right to terminate the contract/purchase order if:-
 - 28.3.1 The Company fails to establish the "letter of credit" within the stipulated period as required.
 - 28.3.2 The Company becomes bankrupt or insolvent or makes an assignment for the benefit of its creditors.
 - 28.3.3 The Company is in default and breach of its obligation and liabilities under the contract/purchase order:

29. Resolution of dispute:

The Company and the supplier shall make every effort to resolve the disagreement or dispute arising between them amicably by direct discussion under or in connection with the purchase order/contract.

30. Applicable law:

The purchase are r/contract shall be governed by and interpreted in accordance with the laws of the Islamic Republic Pakistan.

31. Declaration/Integrity act/Certification:

- days after issuance of Contract if the order/contract value becomes Rs:10 million or above.
 - 31.2 In case of F.O.B/C&F Purchase to r/Contract, the Principal as well as "local agent" both will sign the "integrity pact" as required in er this clause.
 - 31.3 Bidders to submit a certificate of Re 10 1/- non-judicial stamp paper certifying that they are not black listed by the Government/Autopo over bodies and declared as defaulted supplier.

32. Arbitration/resolution of disputes:

- 32.1 Any difference or dispute arising out of or it or rection with the contract between the Company and the supplier which can not be amicably respected shall be referred to arbitration in Karachi, Pakistan, to two arbitrators, one appointed by each party of such difference/ dispute. In case the judgment of the said Arbitrator being at variance, the latter shall be referred to an "umpire", who shall be appointed by both the side Arbitrators. The umpireshall be retired judge of a High Court or the Supreme Court of Pakistan. Such arbitrators and umpire shall together proceed to adjudicate he disputes in accordance with the Arbitration Act, 1940, as arrended from time to time.
 32.2 Prior to exercising any right by the Company or supplier to terminal the purchase order/ contract.
- Prior to exercising any right by the Company or supplier to termine the purchase order/contract under the conditions stipulated above, a return notice shall be required to be given to the other party specifying such default(s) and calling for submission of an explanation within seven (7) days of receipt of such notice. If such explanation is not furnished within its stipulated time or if so furnished, is found to be unsatisfactory, and the default(s) continuous the purchase order/contract be terminated with notice to other party.
- 32.3 The agreement shall be governed by Law of Islamic Republic of Pakistan and the arbitration language shall be English.
- 32.4 During the course of arbitration, the supplier shall not suspend the performance of his esponsibilities and obligations under the contract unless authorized by the Company in writing to do so.
- 32.5 In addition to the remedies as stated above, there is a "grievance committee" formed by the Company which can be approached by supplier in case of non-settlement of issues at any stage if supplier feels that settlement is not insight or not justified.

33. Redressal of grievances by the procuring agency.-

- Grievance Committee is in place to address the complaints of bidders that may occur prior to entry into the procurement contract.
- Aggrieved bidder may lodge a written complaint concerning his grievances not later than fifteen days after the announcement of the bid evaluation report.
- 33.3 Bidder is to submit complaint on letter head duly signed by the authorized person. Tender reference, details / nature of complaint, complainant active telephone, cell, postal address, email

- address must necessarily be provided. Incomplete / anonymous complaints will not be responded at all.
- 33.4 The Committee shall investigate and decide upon the complaint within fifteen days of the receipt of the complaint
- 33.5 Mere fact of lodging of a complaint shall not warrant suspension of the procurement process. Blacklisting of Suppliers and Contractors:

The Company shall permanently blacklist or temporarily debar (at least for 6-months from participating in SSGC's tender proceedings) if, a supplier or contractor who either constantly fails to perform satisfactorily performance or found to be indulged in the standard practices as defined below:

- 34.1 Corrupt and fraudulent practices" includes the offering, giving, receiving, or soliciting of anything of value to influence the action of anything.
- 34. She supplier/contractor found sepondole for the detriment of the Company during proceedings of procurement/contract, proceedings of procurement/contract, proceedings of procurement/contract, proceedings of procurement
- 34.3 Married sentation of facts in even to influence the procurement process or the execution of the purchase order/contract.
- 34.4 Collusive ractices among bidders (prior to or after bid submission) designed to establish bid prices at artifician non-competitive levels and to deprive the Company of the benefits of free and open competition.

35. Supplier's Guarantee and Remonsibilities:

The Bidder/Supplier shall get to the the materials supplied against this tender enquiry is new and is of acceptable quality and has been total and approved on similar jobs. The validity and scope of such guarantee will be in accordance with orditions stated in this document. In case the opinion of the Company the Goods fail to perform the services in accordance with the specifications specified in Section IV due to manufacturing defects/seffctive material and/or workmanship, the Supplier shall replace, repair or reconstruct such Goods at the search cost in Pakistan wherever the Goods shall be located so that such Goods shall be restored to such cost at one that it shall perform in satisfactory operating condition or to replace it with new Goods at Supplier's cost so that the goods shall perform in accordance with the specifications and details as set forth in the Contract/tender documents. If the Supplier shall fail to do so after expiry of 15 days notice to this seed served on him by the Company, the Company shall be at liberty to repair, replace and/or reconstruct the coods at its costs provided in the event, the Company shall be entitled to recover total cost of such replace uncertainty form the Supplier withdrawing from the Performance Guarantee.

36. Language:

The bid prepared by the bidder and all correspondence and documents reprint to the bid exchanged by the bidder and the Company shall be written in English language. Any printed because furnished by the bidder may be written in another language provided that this literature is accompanied by an English translation in which case for purpose of interpretation of the bid, English translation of the bid.

37. Vehicle Applied by Authorized dealer of local manufacturer:

Incase of vehicle supplied by authorized dealer of local manufacturer, the authorized dealer will be responsible to get the vehicle (s) registered through Excise Department Government of Sindh and provide Original Registration book / Original Registration Invoice / Tax payment receipt / other related documents & provide the vehicle (s) number plate (s) to SSGC. Registration fee will be reimbursed by SSGC subject to submission of Government of Sindh Excise Department receipt.



Procuremet

Additional Terms for Tenders on F.O.BJC&F basis:

Submission of bids:

1.1 Bid bond (Earnest money) @ 7% of the tatel F.O.B value as per clause ?, of section 1 of "General terms & conditions" is required to be submitted with the bid. It may be noted that bids without bid bond will be rejected and returned to bidder.

1.2 In case the bidder is manufacturer the bid shall either be completely prepared by the foreign bidder including signing and stamping of all documents. In case, such documents are being signed by the local agent of the bidder, the bid shall essentially include supplier's original Performs invoice and an original authority letter in favor of local agent to sign the documents on their behalf. The bid is liable for rejection

if these cor at the are not met.

1.3 In case of Bicare of wing to supply goods which the bidder did not manufacture or otherwise produce, the bidder shall be into acthorized by the goods manufacturer or the producer to submit bid or supply the goods on their behalf

1.4 Bids shall be submitted (prescapily through local agents) in two copies, (original + copy).

1.5 The price on unit FOB and Corp basis is to be quoted separately. Following are to be essentially indicated 可 所在在西班面上 会小时时间就是全面就加州市场,他们是想要要 计心理论程序证明 管 从故情感情知成 笔,故实正从一家。

** In the bid form: ******** Country of origin. 1:5.1

> Port of shipment. 1.5.2

Estimated gross/net weight, di a usion & volume of offered item and estimated weight of each 1.5.3

lk quantities. Delivery period or schedule in ca 1.5.4

Original technical literature. 1.5.5

1.5.6 Beneficiary's complete address.

borne by the supplier. Foreign bank charges and L/C confirmation charge

1.7 Bid Currency:

and States Dollars. A bidder expecting to incur The rates shall be quoted in bidder's home country or in a portion of its expenditures in the performance of the court in more than one currency and wishing to be paid accordingly shall indicate the same in their bid. However adder from Pakistan would be paid in Pak Rupec.

(Clause 1.5 of General Terms & Conditions is not applicable)

2. Bid bond:

- 2.1 Bid bond shall be equivalent to two percent (2%) of the total F.O.B value, in a vor of Sui Southern Gas Company Limited and shall be in the form of pay order, demand draft, can receipt or a bank guarantee (specimen attached at Annexure-A), issued by a scheduled bank in Paristar The bid bond shall remain valid for 120 days (150 days in case of Single Stage Two Envelope briding on cedure) unless specified otherwise. The bid bond shall be returned/refunded to the un-successful video while the bid while the bid bond of the successful bidder shall be retained, till submission of Performance bond. Bids without bid bond will not be considered. In case the order value is less than US\$:25,000 the bid bond in lies of performance bond, will be retained till fulfillment of obligations by the supplier. However, in either case the bidder is responsible to arrange the extension of bid bond validity as per requirement. If bid bond submitted by the supplier is more than 2% of ordered value, it may be replaced with appropriate value. Bid bonds of noncompliant bidders may be released during evaluation process. The bid bond shall be denominated in the currency of the bid or any other freely convertible currency.
 - 2.2 Bid submitted on behalf of different principals shall be required to submit separate bid bond along with the bid for each offer.

(Note as mentioned at Clause 9, 9.1 & 9.2 of General Terms & Conditions shall also apply).

Conversion to single currency:

In order to carry out evaluation and comparison, the Company will convert all bid prices expressed in various currencies to Pak Rupees at the buying exchange rates established by the State Bank of Pakistan or , any other commercial bank in Pakistan for similar transactions on the date of opening of bids. In case of Two Envelope Bidding System, the exchange rates prevailing at the time of opening of Technical Proposals will be used for conversion and evaluation.



4. Evaluation Criteria:

- 4.1 The evaluation of bids will be carried out on C&F / landed cost basis, however purchase order will be placed on FOB price on freight to collect basis. The bidders are required to submit best freight charges obtained by them from Pakistan National Shipping Corporation (PNSC) in order to have a uniform basis to arrive at C&F cost. Bill of lading to indicate "freight payable by the consignee at destination" in local currency. Foreign currency exchange rate (selling) will be considered as of bid "opening date".
- 4.2 In the case of goods to be offered from outside Pakistan, custom duties and other similar import taxes which are applicable shall be added to the bid.
- 4.3 In case shipment by air it shall be arranged through Company's airfreight forwarder (s) or their nominated agent. "on freight to collect basis ".

14.3 to 14.4 of General Terms & Conditions are also to be applicable).

5. Loading of Bid

Freight charg From port of loading up to Karachi port or unit C&F value must be indicated in bid form, failing, which bid will be loaded by 5 to 10% freight charges. Bid will be declared non-compliant if loading results an extension increase in price of material.

(Clause 15.of Gener 47) us & Conditions is also applicable).

6. Performance bond:

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- In case purchase order value is US 25,000/- or above or equivalent for other currencies, letter of intent will be issued to successful bidders for submission of performance bond guarantee which is to be submitted within 15 days from receipt of I. The successful bidders shall submit a performance bank guarantee re uccessful bidders shall submit a performance bank guarantee (P.B.G) in the form of bank guarantee (specimen attached at Annexure-B) issued by a scheduled bank in Pakistan, for an amount equivalent to 10% of the total value of the purchase order or as specified, in the letter of intent. The performance bond unless period otherwise, shall remain valid till: ed otherwise, shall remain valid till:
 - Completion of final satisfactory delivery is ase of consumable items. 6.1.1
 - 6.1.2
 - 12-18 months from the date of satisfactory derivery of the equipment/machinery.

 Satisfactory delivery/installation of system in some the installation liabilities will be on supplier's 6.1.3 part.
 - 120 days in case of chemicals. 6.1.4
- The Letter of Credit shall be operative upon receipt of Performance specified in para 6.1) and integrity pact, any delay due to late submission of Performance Bond will be on s account. Late submission of PBG should not affect the delivery schedule.
- The performance bond shall be denominated in foreign currency or in currency of the contract/purchase order or in a freely convertible currency acceptable to the Company and sin se form of a bank guarantee.
- In very special case subject to approval of the management, the P.B.G could be acceptable in Pak Rupee. However, an undertaking should be given by the supplier that in case of encashment of P.B.G supplier shall deposit short fall amount due to Pak Rupee exchange rate.

6.5 Warranty/Guarantee:

In case where performance guarantee is not applicable, the supplier shall warrant that all goods supplied under the contract/purchase order are new, unused, of the most recent or current models and all recent improvements in design and goods have been incorporated, unless provided otherwise in the contract/purchase order. This guarantee shall remain valid for a period of twelve to eighteen months after the goods have been delivered or commissioned.

(Clause 16.2 to 16.8 of General Terms & Conditions are also applicable).

Delivery:

to ease of "FOE" order/concact, shipment(s) shall be effected per vessel of Pakistan National Shipping Corporation (PNSC) owned or chartered vessels on "freight to collect" basis. Bill of lading to indicate "freight payable by the consignee at destination". In case goods ready for shipment and the PNSC vessel is

not available at port of loading, supplier shall intimate the same to Company immediately so that matter could be taken with PNSC in Pakistan.

- 7.2 In case of C&F order/contract, the supplier hereby guarantees/ensure:
 - To use clean and dry vessel suitable for marine transportation and shall not use tramp vessels.
 - 7.2... The goods/material will be shapped/dispatched with all care and diligence at their risk & cost and goods to be stored below deck. Accordingly, the supplier shall be responsible for all damages/losses during inland and marine transportation from the supplier's plant until arrival at Karachi port.
 - To provide as part of its work all services and functions related to handling, loading, unloading. 7.2.3 lashing and securing in ship's holds and all costs, charges and expenses of which shall be included in the purchase order/contract price, unless otherwise specified:
- 7.3 In case of FOB order/contract, the supplier's obligations shall be over after the goods have crossed the ship's rails. The co-ordination, scheduling and lining-up for a PNSC vessel shall be the obligation of the supplier.
- 7.4 The supplier shall reimburse the Company all additional duties, taxes and other such charges paid by the o and of short shipment by the supplier for all items subsequently shipped on a no-charge Company of by he supplier. The supplier shall also reimburse the Company all additional duties, taxes basis or other and other such charges paid by the Company on account of incorrect invoicing by the supplier.
- 7.5 Shipment shall be decided to have been made when the supplier has shipped the goods against a clean bill of lading and all other such deminentation, as specified in clause 9.3 & 9.4 appearing next in sequence) have been furnished to the Company
- The supplier shall ensure that the mentioned acts and other incidental and ancillary functions are conducted in accordance with sour that acceptable engineering practices. The Company shall be entitled to 7.6 The supplier shall ensure tha oppose any incorrect or inadequate practice dopted by supplier in this respect and the supplier shall take corrective action/measure forthwith to corrective action/measure forthwith the corrective action ac unacceptable at the point of loading, the sup all be responsible for replacement free of all charges and costs to the Company within the delivery exiod specified in the purchase order/contract.

.8. Insurance:

- against loss or damage incidental to manufacture or a quisition, transportation, storage and a manner specified in delivery clause 7 8.1 All goods supplied under the purchase order/con-
- Marine Insurance shall be the responsibility of the Company unless otherwise specified.
- The supplier shall advise the Company by fax at least seven (1) day ior to the expected date of shipment, the following particulars:-
 - 8.3.1 Name of the vessel and of the shipping company.
 - 8.3.2 Age of the vessel (which should be less than 20 years).
 - 8.3.3 Lloyds 100A1 or equivalent classification of the vessel.
 - 8.3.4 ETD from Port of dispatch and ETA at Karachi
 - FOB/C&F value of the consignment.

The above information shall also be transmitted to the Company's underwriters, i anal Insurance Corporation by fax No. 0092-21-9202779 and to the Company referring Policy No. NIFM

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9. Payment:

- 9.1 Payment of FOB/C&F prices shall be made in the currency of bid through an irrevocable letter of credit (L/C) established in favor of the supplier, negotiable through the bank of their choice. Bidder shall indicate full name and address of the negotiating bank and the place at which they wish to negotiate the letter of credit. All bank charges outside Pakistan will be on supplier's account and all bank charges within Pakistan will be at Company's account. If confirmed letter of credit is required then charges for confirmation will be on supplier's account.
- 9.2 The supplier's request (s) for payment shall be made to the Company in writing as follows:
 - 9.2.1 It shall be accompanied by an invoice describing, as appropriate, the goods delivered and the services incurred and by shipping documents submitted pursuant to Clause 9.4 hereof and upon fulfillment of other obligations stipulated in purchase order/contract.
 - 9.2.2 Against shipping documents on arrival of ordered material at consignee destination. Bidder (s) will have to clearly mention, if they wish to opt for this mode of payment
- 9.3 The letter of credit shall be available upon presenting the following documents to the negotiating bank within 15 days of the date of the bill of lading covering shipment of each consigning

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SSGC

9.3.1-	Invoice		~
9.3.2-	Packing list	:-	4 copies
9.3.3-	Bill of lading "freight to be paid by consignee	*********	4 copies
	at destination" evidencing shipment in terms	*********	3 originals &
	of the purchase order to Karachi-Pakistan made copies	• •	6 non-negotiable
	out to order in the name of Co.'s bank, Notify	• •	
	party Sui Southern Gas Company Ltd		
9.3.4-	Certificate of Origin (Verified/ Endorsed by Chamber of Commerce)		•
9.3.5-	Manufacturers test certificate/		2 copies

9.4 Without prejudice to the supplier's responsibility for providing documents mentioned as at 9.3.1 to 9.3.5 above to bank, the supplier shall forward the following non-negotiable documents directly to Company immediately after shipment so as to reach the Company at least 15 days prior to the arrival of the vessel at Karaci Cort.

TIME OF THE STATE		
9.4.1 Any ice		•
9.4.2 Bit of ading .	******	6 copies
9.4.3 -Packing List	-	6 copies
9.4.4 -Certificate of Congin (Verified /Endorsed by Chamber of Commerce)	******	6 copies
9.4.5 -Manufacine Lest Certificate/	-	2 copies
the second contract of the second of the sec	منجية ف	2 copies

9.4.6 The invoice to be easy to as per order/contract. Any deviation which render or cause the company to pay demurrage or any other charges with respect to clearance/handling etc. will be borne by the supplier.

9.5 No payment hereunder shart to med to be accepted by the Company of the goods covered by such payment nor release the supplier from responsibility thereof under the terms of the purchase order/contract.

9.6 If the Company is compelled to pay the proge or storage charges or incurs any loss or suffers any damage at Karachi Port on account of non-compliance by the supplier of above requirements, the Company shall be entitled at their sole discreted to recover the same amount from supplier.

10. Termination of purchases order by supplier:

- 10.1 The supplier shall have the right to terminate the contract perchase order if:
- 10.1.1 The Company fails to establish the letter of credit within the stip and period as required under clause 9.1 hereof after the supplier has made compliance with the provisions of clause 6.
- 10.1.2 The Company becomes bankrupt or insolvent or makes an assignment for the special of its creditors.
- 10.1.3 The Company is in default and breach of its obligation and liabilities under the contract/purchase order.

11 Installation/Commissioning/Training:

If installation/commissioning and training is required, the charges will be paid in Pak Rupes and will be subject to deduction of all local duty and taxes (as applicable).

12 Vehicle (s) supplied by foreign manufacturer / principal:

- 12.1 In case of supply of any type of vehicle (s) / earth moving vehicle (s) by the foreign principal / manufacturer.

 After clearance of vehicle from the custom, the local agent of the foreign supplier / manufacturer / principal will be completely responsible to get the vehicle (s) registered through Excise Department Government of Sindh and provide Original Registration book / Original Registration Invoice / Tax payment receipt / other related documents & provide the vehicle (s) number plate (s) to SSGC. Registration fee will be reimbursed by SSGC subject to submission of Government of Sindh Excise Department receipt.
- 12.2 The bidder / supplier shall quote only those vehicle (s) / which fully comply to Pakistani environment and can operate in Pakistan. The bidder should ensure that vehicle (s) consumable in Pakistan.



Sui Southern gas Company ST. 4/B, Block-14, Guishan-e-Iqbal, Sir Shah Suleman Road,

In consideration of M/s.

undertake as follows:

having submitted the accompanying bid & in consid

Karachi.

Dear Sira,

1.

2.

3.

4.

On Non Judicial Stamp Paper of Rs. 50/- (Fifty) Per 100,000 Format of Bid Bond Guarantee

••	BANK GUARANTEE NO
	DATE OF ISSUE
	DATE OF EXPIRY
	AMOUNT
sideration of M/s	upon your written demand without further any other person is the event of withdrawal of the aforesaid period specified in the bid after the opening of the be specified within to drys 150 days in case of Single Stage Two g and or in the event that the Bidder shall within the period ithin 15days after the prescribed forms are presented to the secure such further contragant documents if any, as may be on the Bidder failure to give the equisite Performance Bond as tract. Onclusive and sufficient evidence of the cast once of a default Bidder and to make payment accordingly with and days of the composition or arrangement with the Bidder in the period the all in any manner, discharge or otherwise, however, freet this
ırs faithfully,	
J _ I F4L _ I i bowlet	•

Yours faithfully,

(stamp and signature of the issuing bank)



Annexure - B

On Non Judicial Stamp Paper of Rs. 50/- (Fifty) Per 100,000 Format of Performance Bond Guarantee

	BANK GUARANTEE NO	
·	DATE OF ISSUE	•
	DATE OF EXPIRY.	
	AMOUNT.	
		•
Sui Son	other gas Company Limited	
ST. 4/B,	, Block 4	
Gulshar	n-e-Iqbal,	
Sir Shal Karachi	h Suleman Road	
KAIAUIII		
Dear Si		
• •	In the of RsAccount.	
	You in Karachi under the Purchase	
In cons	sideration of your having place. Pirchage Order No	
		•••
consider	ration for value, received from Supplier, e he else agree and undertake as under:	n
1.		
	To make unconditional payments to you five to time as called upon or make an uncondition payments Rs	al
-	payments Rs	:8
7.45 Ay	reference to Supplier or any other person, in the event or default or non-performance and / or non-fulfillment by Supplier of his obligations liabilities & restaurance and in the supplier of his obligations liabilities & restaurance and / or non-performance and / or non-	и 1
71, -12, -1	fulfillment by Supplier of his obligations liabilities & reconsibilities under and in pursuance of the sar Purchase Order of which you shall be the sole judge.	d
2.	~~	
4,	To accept written intimation from you as conclusive and sufficient evidence of the existence of a default breach as aforesaid on the part of Supplier and to make accept written of the existence of a default.	m
	breach as aforesaid on the part of Supplier and to make payment as a negly within 3 (three) days receipt thereof.	of
٠,		
3.	To keep this guarantee in full force from the date hereof as specified in C ner lar Special terms conditions.	ρ.
•	conditions.	ıx.
4.	That on grant of time or other indulgence to amendment in the terms of the purchase order by agreeme with Supplier in respect of the Performance of his obligations and the purchase order by agreeme	
	with Supplier in respect of the Performance of his obligations under and in pursuance of the said Purcha Order with or without notice to us, shall in any manner discharge discharge of the said Purcha	nt
	Order with or without notice to us, shall in any manner discharge or otherwise, however, affect the Guarantee and our liabilities and commitments there under	se io
		10
5.	This Guarantee shall be binding on us and our successors in interest and shall be irrecoverable.	
б.		
.	This Guarantee shall not be affected by any change in the constitution of the Guarantor Bank or the constitution of M/sthe Supplier.	ıe
	the Supplier.	-
	•	

Yorks faithfully.

(stamp and signature of the issuing bank)



Annexure - C

(Format of Declaration)

General Manager (Procurement)
Sui Southern gas Company Limited,
ST. 4/B, Block-14, Gulshan-e-lqbal,
Sir Shah Suleman Road, Karachi.
Dear Sir.

Declaration

(the Seller/Supplier) hereby declares its intention not to obtain or induce the procurement of any contact, right, interest, privilege or other obligation or benefit from Sui Southern Gas Company Limited or any adminity two subdivision or agency thereof of any other entity owned or controlled by it (SSGC) though any corrupt business practice.

Without limiting the generality of the foregoing, (the Seller/Supplier) represents and warrants that it has fully declared the brokerage, commission for etc. paid or payable to anyone and not given or agreed to give and shall not to give or agree to give to anyone white or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, (gen) associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, i.e., finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or kid leng the procurement of a contract, right, interest, privilege or other obligation of benefit in whatsoever form from SSG() accept that which has been expressly declared pursuant hereto.

(The Seller/Supplier) certifies that it has made and yell, the full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with SSGC and has not taken any action or will not take any action in circumvent the above declaration, representation of warranty.

(The Seller/Supplier) accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to deceable purpose of this declaration, representation any warranty. It agrees that any contract, right interest, privilege or one obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other rights and remedies a subble to SSGC under any law, contract or other instrument, be voidable at the option of SSGC.

Notwithstanding any rights and remedies exercised by SSGC in this regard, (The elle Supplier) agree to indemnify SSGC for any loss or damage incurred by it on account of its corrupt business of actices and further pay compensation to SSGC in an amount equivalent to ten times the sum of any compensation gratification, bribe, finder's fee or kickback given by (The Seller/Supplier) as aforesaid for the purpose of our hing or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoey, for a from SSGC.

Yours faithfully.

Signature & Stamp (The seller/supplier)
Note:

- 1. The above declaration is required to be submitted by the Successful Bidder after issuance of Purchase Order (PO) or Letter of Intent (LOI) on Bidder's letter head, for purchase order / letter of intent of a total value of Rs. 10,000,000/- (Ten million) or above.
- 2. Please note that submitting the declaration is a mandatory requirement.



SUI SOUTHERN GAS COMPANY LIMITED PROCUREMENT DEPARTMENT

BLACKLISTING MECHANISM (REVISION-1)

1 BACKGROUND

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

2 SCOPE

The procedure shall be applicable and remain in force, along with any amendments thereto, within Sui Southern has Company Limited ("SSGC") until any clear instructions or guidelines are impacted by the Government through Public Procurement Regulation Authority (PPRA), Pakistan Engineering Council (PPC) 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 Mechanism shall inter alia include suppliers, bidders, contractors, consultants, firms, individuals, and organizations transacting business with SSGC. Wherever any provision of this Mechanism shall be in contract with provisions of any applicable guidelines of donor agencies, or any other applicable Statute (Large or Rule enforced at the time in Pakistan, the provisions of such applicable guidelines, laws, or sales shall prevail. This SOP shall become a part of the future Bidding Documents.

3 DEFINITION OF TERMS

- 3.1 "Appellate Authority" Authority to Appeal against issuance of Blacklisting Order.
- 3.2 "Appeal" Right of firm/individual to be protest against the issuance of Blacklisting Order.
- 3.3 "Procuring Agency" Any department/division/factory/project exercising general and/or administrative control over the unit.
- 3.4 "Blacklisting Order" An administrative penalty squalifying a firm/individual from participating in procurement for a given period.
- 3.5 "Suspension" The administrative penalty imposed for a factions 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 project or contract in accordance with the contract documents.
- 3.7 "Termination of Contract" Extinction of contract by reason or resolution 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.

Page 1 of 10 Dated : 12th October 2020 Revision-1 : Dt; 3 Sept 2024



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 we bidders the penalty of Suspension from participating in the public bidding process, without prejudice to the imposition of additional administrative sanctions as the s of the agency may provide and/or further criminal prosecution, as provided s, for violations committed which include but are not limited to the by applicable a following:

- Submission of eligibility requirements containing false information or falsified i. documents.
- ontain false information or falsified documents, or the ii. Submission of bid concealment of such after tion in the bids in order to influence the outcome of
- outputsion of unauthorized of the documents for pre-qualification/ tendering i.e. without specific authorization to the principals/ manufactures. iii.
- without specific authorization to have principals/ manufacturers etc.
 Failure of the firm to provide contents Warranty Undertaking and Performa iv. Invoice of the manufacturers / Princo / Trading house.
- Failure of the firm to submit specific aut of the Original Equipment ٧. Manufacturer (OEM) for participation in a par cular tender;
- Unauthorized use of one's name, or using the lame of the name of another for vi. purpose of public bidding.
- Deviations from specifications and terms & capitions of the purchase vii. order/contract.
- viii. Withdrawal of a bid, or refusal to accept an award or refusal to perform the job or e after he had been enter into contract with the government without justifiable can adjudged as having submitted the Lowest Calculated Response Bid or Highest Rated Responsive Bid.
- Refusal or failure to post the required performance security within the prescribed ix.
- 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.

Page 2 of 10 Dated: 12th October 2020 Revision-1: Dt: 3 Sept 2024



- 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.

Purchase Order / Contract Implementation Stage

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

- Failure of the contractor, due solely to his fault or negligence, to mobilize and start work į. 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 ins uction of the Procuring Agency or its representative(s) pursuant to the entation of the contract. For the procurement of infrastructure projects or consultancy contracts, lawful instructions include but are not limited to the following:
 - No ment of competent technical Person(s) / Firm(s)nel, competent engineers andle we k supervisors; a representation area area are along a recommendation of the contract of the contract
 - b. raining signs and barricades in accordance with approved plans and specificanc is and contract provisions;
 - Stockpiling in our places of all materials and removal from the project site of C. waste and excess paterials, including broken pavement and excavated debris in accordance with approved plans and specifications and contract provisions; Deployment of commute the uipment, facilities, support staff and manpower; and

 - Renewal of the effective of the performance security after its expiration during the course of contractive ementation.
 - Non-Performance of the supplie spect of tender terms & conditions and the f. delivery / supply of material.
- Assignment and subcontracting of the contract or any part thereof or substitution of key Person(s) / Firm(s)nel named in the proposa without prior written approval by the Procuring Agency.
- For the procurement of goods, unsatisfactory progress in an delivery of the goods by iv. the manufacturer, supplier or distributor arising from his part or negligence unsatisfactory or inferior quality of goods, as may be provided in the contract. or negligence and/or
- For the procurement of consulting services, poor performance by ٧. he consultant of his services arising from his fault or negligence, any of the following 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;
 - Specifying materials which are inappropriate, substandard or way above acceptable standards:

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

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

- 4.2.3 In addition to above, other grounds for blacklisting of firms/individuals include but are not limited to the following:
 - ning fraudulent payments;
 - contracts by misleading the purchaser:
 - bay SSGC dues etc.;
 - N contractual obligations:
 - Changes in the sectus 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;
 - vic. Registration of a frm vith a new name by the Proprietor or family or a nominee thereof of a
 - firm that has been already blacklisted; Consequential operator at damages caused to SSGC equipment or infrastructure as a result of equipment or parts there is pplied on trial basis or due to failure of such equipment;
- viii. Contractors who have negotiate Plea Bargain under the National Accountability Ordinance 1999, or contractors involved with any other criminal proceedings conducted by any investigation agency where defactions een proved specifically in relation to supplies made to or contracts concluded with SSG
- ix. Involved in litigation or needless petition to be influence or obstruct the procurement process either on his own behalf or at the behest of prother vested interest;
 x. A firm may be disqualified for a period extendable to two years in case a decision by a court is awarded against the said firm after litigation of where the firm is involved in litigation at least three times during two financial years, or where the mas on account of litigation caused substantial financial losses to SSGC;
- xi. Blacklisted by other Federal and Provincial Government Provincial Government Provincial Governments and organizations / autonomous bodies subordinate thereto,
- xii. Blacklisting in case of Joint Venture firms will also result me lination of the concerned Joint Ventures Partners.

SYSTEM OF PENALTIES 5.

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

5.1 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

he supplier or contractor who is to be blacklisted for a specified period is given adequate ppolyunity of being heard.

- 2. The applier 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 or contractor does not attend the meeting on the given date and time a final notice is served to im / 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 considered at fault. Action will be taken as per below clauses 5 to 9.
- 4. A three-member committee will from omprising of User, Procurement and HSE&QA departments to address the issues in manufecting with the supplier or contractor. Members of committee may not below of grade IV
- 5. In case the supplier or contractor is found at the lt based on the fact of the case as well as the tender terms and conditions, and do not astify the grounds of his default as per the tender terms and conditions, the approval to out it from the management for their temporary or permeant blacklisting along with eneathment of bid bond or PBG as the case may be.
- 6. The decision of the management is communicated to the 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.

7. STATUS OF BLACKLISTED FIRM/INDIVIDUAL

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

8. DELISTING

A temporary blacklisted firm / individual shall be automatically restored after the period for the penalty has elapsed, unless the procuring agency wants to maintain the blacklisted status of firm / individual / le 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 and arrangement thereto through the ameldment of its specific provisions as the need arises.
 - 9.2 Any amendment to this Blacklisting Mechanism shall be applicable to tenders advertised for bid after the effectivity of the said amendment.

10. EFFECTIVITY

The Blacklisting Mechanism or any amending a percent 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 Picture Tocurement Rules, 2004.

11. The Steps to be Followed are 48 Under

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

1. PRE-AWARD STAGE:

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

- i Indulging in Corrupt: Fraudulent as well as Collusive practices.
- 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.
- v Breach of confidentiality of evaluation process based on illegal access or in any way to get undue benefit or to provide benefit or to frustrate the bidding/evaluation process. This will also include attempts to sabotage the bidding process directly or indirectly.

2. POST- AWARD STAGE:

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

- i. A re-ordinary delay in signing or refusal to accept the Notification of Award and/or the can be without any cogent reason.
- ii. Misconduct, i.e., failure to proceed with the signed contract, withdrawal of commitments, quoting an unchronably and unfairly low financial offer and subsequently withdrawing such an offer, in thating the evaluation/bidding process and not responding to written communication of a peasonable time.
- iii. Causes mentioned in Sub-Chuses i, ii and iii above.
- iv. Submission of fake / frivolor or putilated Performance Guarantee or Advance Payment Guarantee etc.
- v. Non-satisfactory performance during the execution of the contract / purchase order.
- vi. Non-performance or Breach of provision of the contract agreements/tender terms.
- vii. Notwithstanding the warranty/defect liability period, and defect in a product, equipment, plant, facility or services rendered that may subseque the surface during field operations within 5 years of its commissioning.
- viii. Failure to honour obligations within warranty period or defect has into 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, he email of the foreign bidder shall be enclosed. However, at the time of bidding, the original authority letter shall be attached with the bid. In the absence of the same, the bid shall be rejected.
- 4. FORMULATION of ASGC'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 Poject Authority prior to blacklisting. Member of RPC must be one grade up from the members ASA.

5. PROCEDURE FOR BLACK SING

Upon receipt of or obtaining information and/or knowledge that any Person(s) / Firm(s)(s) is involved in practices mentioned in herein to be under the heading of Pre-Award Stage; Post-Award Stage and Other Causes, the concerned Project Authority / formation shall promptly formulate its recommendations and submit through the Managing Director, SSGC to SSGC's RPC / Committee along with its findings, details 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 receiving adations of Blacklisting / Debarment from the concerned Project Authority, the Convenes of the Committee shall issue a Show Cause Notice ("Notice") thereby informing the Pose n(s) / Firm(s) about the alleged charges and shall provide an opportunity to the defend salar charges within a time period of 15 (fifteen) days.
- (ii) The Person(s) / Firm(s)(s) shall be accorded adequate opportunity of hearing 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 annual 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 converted to Pakistan Engineering Council.

The temporary Black istriction the grounds and reasons specified herein above shall be for a reasonable specified period of 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 anti-mational 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 of temporary blacklisting/debarment shall be for a maximum period of 3 years or the time period for which the concerned government department/International Financial Institution (Donor Agency) 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 me 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 tas een blacklisted and termination is either not possible or not feasible, the concerned Project Aut. Drity may proceed in this case to complete the contract with the approval of Competent Aut. Drity. (iii) The blacklisted Person(s) / Firm(s) shall stand disqualified from bidding from the date of decision against them. Any pending bids shall also stand rejected. If a contract has already been awarded to Person(s) / Firm(s), it shall be voidable at the option of SSGC. (iv) A separate register or data base will be maintained for blacklisted firms indicating reasons and period.

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9. Effectiveness

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

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Sui Southern Gas Company Limited

Health, Safety, Environment & Quality Assurance

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



Always be proactive about safety!

Report Hazard before it suits in an Accident

If it's UNSAFE!

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





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HSE & QA-IMS POLICY

SSGC is committed to the Health and Safety of all its. Employees & Stakeholders, preservation of Environment and achieving Operational excellence by improving Quality of products / services along with efforts to promote Safety Culture in the Company. Continual improvement of HSE and QA performance by reducing potential hazards to prevent injuries and illness is our key priority. It also includes communication, consultation and participation on HSE and 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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PURPOSE

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

- SSGC existing facilities/installations.
- Any routine/non-routine activity, performed within permanent locations or b. outside permanent locations of SSGC, that requires prior permit/safety analysis to identify and mitigate safety risks.
- Any new project. C
- Covering all the activities performed by SSGC taking into consideration of d. compliance, obligations, risks & opportunities within the scope, external and Internal issues related to scope of operations, requirements, information, needs and expectations of relevant interested parties.

 Providing guidance to employees in relation to hazard identification, risk
- e. assessment and sk control in respective areas.
- Identification, control monitoring and management of environmental aspects f. and assessment of its imp



2. SCOPE

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

DEFINITIONS & ACRONYMS

- This terms of injury or ill health, damage to property, HAZARD: Source or situation with a potential is damage to workplace environment, or a combination
- RISK: Combination of probability of occurrence of a har rdous event or exposure and the resulting
- ation favorable to achieving an intended OPPORTUNITY: Opportunities can arise as a result of a result, for example, a set of circumstances that allow the organization to attract customers, develop new products and services, reduce waste or improve productivity. Action to address opportunities can also include consideration of associated risks.
- SWOT: Strength, Weakness, Opportunity & Threat. d.
- RISK MANAGEMENT: The set of control measures used to reduce or el him specific risk.
- RISK ASSESSMENT: Risk Assessment is a systematic approach to hazard tification. This is the f. overall process of estimating the priority of risk and deciding significance of risk
- RISK ASSESSMENT METHODOLOGY: Risk priority shall be defined by the ri sment matrix. g. Hazards related to applicable legal requirements will fall in the high risk category.
- HIRA: Hazard Identification and Risk Assessment. h.
- EAIA: Environmental Aspect and Impact Assessment.
- IEE: Initial Environment Examination.
- EIA: Environment Impact Assessment.
- ILL HEALTH: Identifiable, adverse physical or mental condition arising from and/or made worse by a ١. work activity and /or work related situation.
- OHS&E: Occupational Health, Safety & Environment. m.
- PTW: Permit to Work.
- MOC: Management of Change. ٥.
- MOC Owner: The employee who initiates the MOC. p.
- JSA: Job Safety Analysis. q.
- EXECUTING DEPARTMENT: It refers to the department performing the work or is responsible to get the work done through contractor.





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RESPONSIBILITIES 4.

4.1 Corporate HSE&QA In-charge

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

4.3 Zonal hSF QA representative

- Coordinating with Zonal HSE team leader for carrying out HIRA and EAIA in their zones. b.
- Liaise with corporate HSE&QA team and zonal HSE team leader for OHS&E.
- Reviewing/monitor by FIRA and EAIA in their zones and providing input on any changes.

4.4 Departmental Head of Executing Department
Acquiring PTW for any activity that requires prior permit to identify and mitigate safety risks.

Acquiring PTW for any activity performed outside SSGC permanent locations b/activity performed outside SSGC permanent locations.

4.5 Employees

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

4.6 Visitors & Contractors

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

DECISION MATRIX

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

Integrated Management System





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

Section 1 Context of the Organization

-6:1. Context of the targanization

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

ii. In consultation with HSE&QA Wanggement & Zonal Heads identify external & internal interested parties and maintain its list with needs if 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 if ay include:

Interested Parties	Requirements
Board of Directors	Good financial phormance, legal compliance/avoidance of fines.
Law Enforcers/Regulators	Identification of application statutory and regulatory requirements for the products and services provided and understanding of the requirements
Customers	Value for money, quality service a ilitation 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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PROCEDURES

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. a.
- Complex transmission and distribution network. b.
- C. Succession planning.
- ď. Contractual relationships.
- Availability of reliable, qualified and competent workforce. e.
- f. retention.
- of unionization.

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

- a. Political: G ment policies, political stability, international trade agreements etc.
- Economic: Fue (util y prices, cash flow, credit availability, exchange rates, tariffs and inflation, general taxable of sues etc.
- Social: Consumer buying pattern, education level, advertising and publicity, ethical & religious issues, demograp
- Technological: Intellection populy issues, software changes, internet, technology
- legislation, associated/dependent for inclogy, renewable energy etc.

 Lagal and regulatory: Consumer protection, industry-specific regulation and permits, trade union regulations, employment av international legislation, human rights/ethical issues etc.
- Environment: Customer demographics ar environmental issues.
- Government: The directives from Prime Min. ster, Ministry of Petroleum (energy division), regulatory bodies like OGRA, SEPA & BEPA et
- Ensuring the policy and objectives are established for spiritegrated management system and are compatible with the context and strategic direction of
- he organization. The management shall monitor and review information a e external and internal issues during the management review meetings.



Procuremen Dept.



Section 2 Hazard Identification and Risk Assessment

I. Hazard Identification and Risk Assessment

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

- a. Routine & non routine activities, any emergency situations.
- b. Against and temporary locations.
- .c. Human factors.
- d. Designing of work processes.
- e. Material in se
- f. Infrastructure, exhipment and materials at the workplace or project site, whether provided by organization or athers.
- garages Changes or proposed changes in the organization; its activities or materials.
- h. Fabrication, installed a commissioning.
- i. Handling & disposal of raste material.
- j. Purchase of goods & services.
- k. Any applicable legal obligators that is related to risk assessment and implementation of necessary controls.
- i. Before commencement of any new peration/activity.
- m. Periodic Review for updating the exiting hazard identification and risk assessment information.

At SSGC, we adapt five steps of rick assessment:

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

ii. Risk Assessment Matrix

Risk assessment should be carried out as per assessment matrix below:

Risk Priority		Probability			
	orlty	Very Likely	Likely	Unlikely	· Very Unlikely
C :	Catastrophic				Medium
n s e	Significant			Medium	Medium'
u e n	Harmful		Medium	Medium.	
e s	Negligible	Medium	Medlum [.]	in the state of th	

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	HAZARD CONSEQUENCE RATING TABLE
Catastrophic	Hazard may cause death or total loss of one or more bodily functions. In case of failure a huge financial loss will occur.
Significant	Hazard may cause severe injury, illness or permanent or partial loss of one or more bodily functions (e.g. prolong exposure to asbestos resulting in Asbestosis or prolong exposure to paint fumes resulting in Chronic Lung Disorder), or serious property damage, loss that may result in disruption of SSGC core activities.
in tul	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 reatment is required only, very low financial loss.

	KATING TABLE		
Very Likely	Exposure to righter likely to occur frequently. Similar incidents reported more than once it could be considered using last 10 years.		
Likeiy	Exposure to hazaro likely to occur but not frequently. Similar incidents reported once in last 5 years in SSGC.		
Unlikely Exposure to hazard unlikely o sccur.			
Highly Unlikely	Exposure to hazard so unlikely the same be assumed that it will not happen.		

	RISK PRIORITY TABLE		
Risk Priority	Definitions of Priority		
	Situation is considered critical, stop work immediately or consider cessation of this operation/task.		
Must be fixed ASAP, Zonal HSE team leader should take immediate action			
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.		







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.
- Description or reference to control the risks/impacts.
- Description or reference to monitor the risks/impacts. d.
- htified competency and or training requirements. e.
- for setting improvement objectives and programs for its achievement.

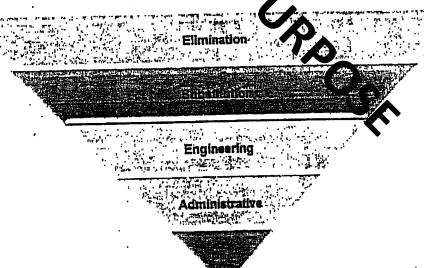
me sures identified shall include controls such as termination/elimination, treatment of the risk/impact and abstitution of risk by suitable means and where required tolerated as long as it meets local laws/legislation

Use output of risk/impar as essments as input for the following: a. Setting objectives chargets. and a bound with the expension of the decision of the edition of t

- Training needs ider no ion. ь.
- Terminating the risk/inpact of it is practical. c.
- Facility engineering control d.
- **Emergency Preparednes**
- Administrative controls. f.
- insurance.

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

iv. Risk Control







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 process and must seek out for best possible solution in terms of OHS&E.
- d. Administrative: Administrative controls involve making changes to the way in which people work and premoting safe work practices via education and training. Administrative controls may involve\ training employees in operating procedures, good housekeeping practices, emergency response in the event of includes such as fire or employee injury, and personal hygiene practices.
 - above are possible. P hould be properly identified for specific process/job.

System & work area Hazares	Likely Consequences
: Access / Egress Obstructions	Mi nor injury, trips and falls
Asphyxiate Gas (COz fire suppression)	o silve death by asphyxiation
Buried Cables.	Exposure to buried cables - major / minor injury
Electricity (HV/LV/) 平位的主要。	Fatality Ayelectric shock of serious burn injuries:
Falling Loads / Objects	Serious head and or body injury
Flammable Vapors / Gases / liquids - **	Explosion or are
Flammable Materials	Potential for fire
Hot / Humid Work Environment	Heat stress, disoriental Landss of consciousness
Moving Parts	Entrapment, major or misocaliury
Noise dans the	Long term.hearing loss, tihn displayed and the second seco
Openings in Floor / Walkways	Falls from height, major injury past tole fatality
Flammable Materials / Gases:	Creation of hazardous area; fire expesion.
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 7 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 fotimus
Manual Handling	Muscular / skeletal injuries
New Task / Operation	Major / minor injury resulting from mistakes
.,	major / minor injury resulting from mistakes





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

v. Environmental Aspect to multication & Impact Assessment

a. Environmental Aspects:

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

"REDUCE CARBON

What we can do:

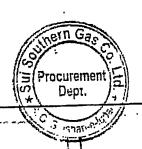
- Recycle: what you can
- Reduce: avoid : unnecessary consumption of resources
- Reuse: Buy itemsthat are reusable: and reuse them.
- Unplug electrical
 devices that are
 not in use
- Avoid unnecessary driving
- Use LED bulbs.
- Plant a tree

Emissions to air	Water Discharges
Solid nen-hazardous waste	Solid Hazardous Waste
Consumpțion of natural resources/ Filero	Noise ·
Heat	dor .
Dust	Vintion
Effect on visual / aesthetics	Use Szone depleting substances
Use of radioactive / nuclear material	Spillage o Chemicals

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 deces (Relieve valves, NRVs, indicators etc.), measuring or monitoring evices/gauges, computerized feedback monitoring and control systems.
- g. Environmen by disposal or treatment systems etc.
- h. Fire prevention/suppression systems.
- i. Containment walls...
- i. Scrubbers.
- K. Dust Collectors
- J. Other controls: Training, SO

The record of operational controls on sprificant environmental risks is maintained on Environmental Aspect & ... Impact Assessment Form (SSGC-IN STE

After identification of aspects and asse at of impacts, it is sent to HSE&QA Department for reviewing adequacy and correctness. Where require In-charge HSE&QA suggests necessary changes or improvement in risk assessment to concerned 20 al HSE Team Leader.



Zonal HSE Team Leader ensures that environmental aspects and impacts related activities/processes/equipment are kept current by conditions if e same assessment

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

d. IEE (Initial Environment Examination) / EIA (Environment impact Assessment):

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





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 PTW:

- 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 janko abservice involving Safety Risks such as work at height.
 e. Any Mainten ring activity by any department/contractor which compromises critical safety system.
- f. Work involving in etaction with asbestos.
- g. Work in areas whare there is a risk of exposure to hazardous chemicals or microorganisms.
- h. Any job/task/activity the requires additional precautions.
- i. Any specific activity reformed during development, modification and up gradation of SSGC's Vital Installations including SLISA ive Assembly/FBS/PRS.etc.

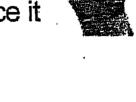
II. Exclusion

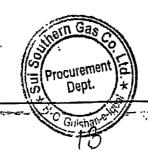
Following activities are not under the scope of PTW management, however the risk assessment, JSA and or process SOPs are implemented to of the associated risks for the following:

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

If it's UNSAFE!

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







III. Responsibilities

S No.	Functions	Details	Responsibility
1	Executing Authority	The department intends to carry out the task / activity that requires PTW. Situation may arise where Executing Authority is same as Area Authority (e.g. HQs).	Fill out the PTW form. Ensures that task/activity is carried out according to the SOP and controls are implemented to ensure safe operations. Immediately report any incident happened during execution of job to In-charge HSE&QA.
2	Area Authority	A ea/Facility where the task/ Givity 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 Tay Activity on behalf of the executing department.	Liaise with executing department to ensure the controls are implemented as per requirement identified in PTW.
4	.,.	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.	It required, Monitor the task associated during execution and identify any gaps related to proposed colorels. Responsible to close the rest and maintains records. Authorized to stop work in case of noncompliance to PTW requirements.

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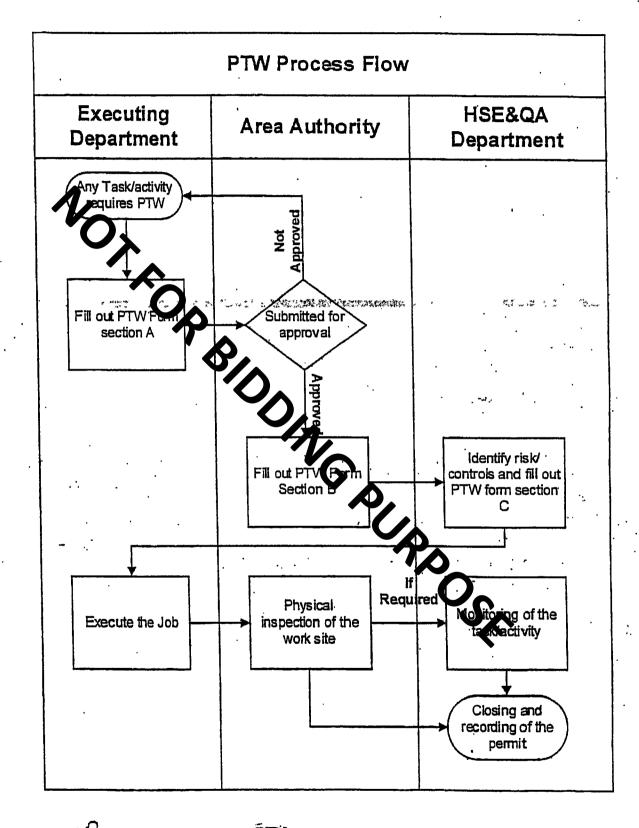
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IV. PTW Process Flow

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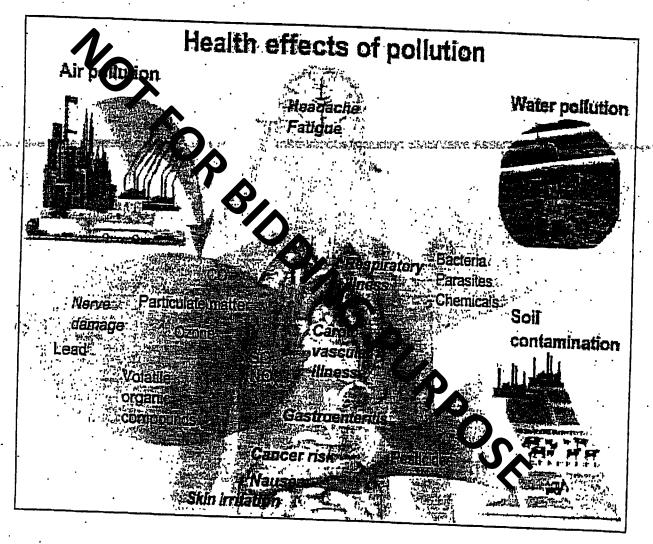


V. Permit Display

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.

Vt. PTW Closure

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



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Section 4 Job Safety Analysis

I. Job Safety Analysis (JSA)

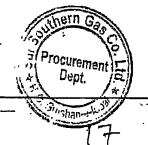
Job safety analysis is needed for any routine/non-routine activity (Conducted outside permanent locations of SSGC i.e. Field Locations) where the work could expose persons to specific hazards. Normally following activities require JSA (SSGC-IMS/CRM-F-04):

- a. Work on live pipelines like hot tapping.
- b. Any major/minor rehabilitation/reinforcement/maintenance work on existing distribution/transmission network.
- c. Installing service connection for new schemes. (Blanket JSA may be carried out for each scheme).
 d. Any Entrency maintenance work.
 e. Any paracular jub/activity requiring JSA as necessitated by HSE&QA.
- pb/activity requiring JSA as necessitated by HSE&QA.

II. Responsibilities

S No.	Function	Details	Responsibilities
1	Activity in- charge/ Supervisor	Inclinitial who is assigned to carry out the task activity requiring us	 List down the activities step wise and identify hazards and their controls Ensure that task/activity is carried with proposed controls Ensure the team/equipment involved are competent and safe Report any untoward situation
2	Head Of Executing Department	Head of the department who is authorizing the task/activity requiring JSA.	Authorize JSA Ensure Adequate resources are provided to carry out the task activity in safe manner. Siles competent team and team leader the activity/task. Submit a cay of JSA:prior to job execution to HSE&QA/Zonal HSE Team Leader.
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

II. Scope

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

To make sure that change a essed and documented in a consistent manner so that: a. Unnecessary or counterprocess the changes are prevented.

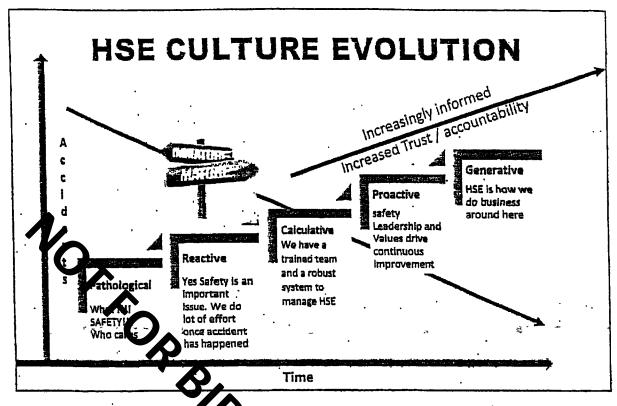
- b. Changes do not adversely affect safety, the environment, quality, operations, or the level of service to the c. No changes are made by individuals
- knowledge and/or agreement of all relevant parties.
- d. A record of the assessment rationale and change assessment process is produced.
- e. To make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

III. Responsibility

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







IV. Definition of Change

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

- a. Documented information maintained by this IN
- 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 an use from the process, such as inputs resources, persons, activities, controls, measurements, outputs and the process are the process.

Note: Not all alterations to a system require the Management of Changement (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

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

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VI. Change Procedure

Step 1 - Initiation of Change

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

Step 2 - Review by in-charge HSE&QA

In-charge HSE&QA will review the MOC request for potential operational impact, cost/benefit analysis, and associated risk, with input from the appropriate process owners (Moderate Impact) and/or SSGC top management (Major 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.

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Step 3 - Implementation of Grans

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

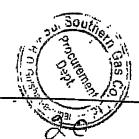
VII. Closing out the MOC

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

VIII. Record Keeping

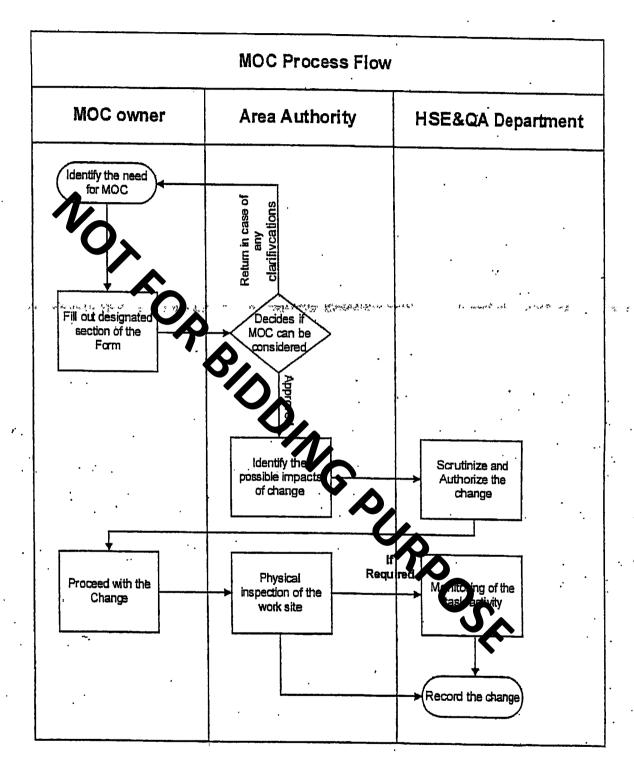
The In-charge HSE&QA will retain a log showing each MOC (Control Number of Log) and file the initial MOC request (SSGC-IMS/CRM-F-05) with all information supporting the actions taken throughout the MOC process. These records shall be maintained for a minimum of 3 years.

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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
Adversacement	Shelter, personal protective equipment (PPE; cold / wind / rain-proof).
Poor / Bad housekeeping	Improved safety attitude, good management, safety inspection, good work layout.
Contact with hot/ crud surfaces	Insulation, guarding, PPE (gloves, face shields, insulated clothing).
Drowning	guarding, lifesaving equipment, presence of first Aider.
Excavation work	Physical barriers; fencing, shoring, safe system of work, signs, caution, are.
Fail from height	Edge protection, safety lines / harnesses, safe means of access, (e.g. selffolding), safe system of work (e.g. permit to work).
Fall of material from height	Alternative storage, physic I means of securing.
Lighting 1.4	Good work area design ar Ulifuting equipment, measuring of illumination (LUX level), appropriate lighting.
Awkward lifting while laying pipes in trenches	Define weight limits, use mechanical pleass for lifting and laying of pipes.
Noise	Reduction at source, insulation, PPE
Slips / Trips / Falls on same level	Good maintenance of work areas, good housekeeping, good cleaning, good footwear.
Stacking	Good work area layout, height limits, weight limits, strong packing, mechanical assistance.
Vibration	Elimination or reduction at source, damping, insulation, PPE.

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7.2. MECHANICAL

Hazards	Control Measures
Hand tools	Periodic inspection, electrical testing and maintenance
Machines	Periodic inspection, testing and maintenance, physical barriers (guarding), safety interlocks, supervision and training:
Mechanical lifting operations	Periodic inspections, maintenance, supervision and training.
Manua Kandling	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	roper identification of pressure vessels, preventive maintenance, pressure indicators, alarms, PRV's where required, periodic it si ection.

7.3. ELECTRICAL

with third and a soft annual to the same of	ha are a second
Hazards	Control Measures
Live working	Avoid (i.e. No Live Works), use competent / trained staff.
Hand tools	Regular inspection, testing of electrical integrity and replacement (where appropriate).
Heaters (elements)	Isolate from combustible material guarding.
Machines / Electrical cables	Electrical testing and maintenance, goda sectrical safety design, periodic inspection for design load vs. actual (ac, use of circuit breakers, lockout // tag out, anti-static materials, Use double insulation, proper grounding.
Electrical cables / cords	Use factory assembled cords, always use plugs, no naked 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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7.4. FIRE

Hazards	Control 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.						
Flammalle 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 usage.						
Smoking materials	nated smoking areas with proper ventilation, promote no smoking policy.						
Static electricity	Limit, se if static generators in hazardous areas. Use of anti-						
Gas Leaks	Odourization for thely detection where possible, proper joining methods, Field size as training, leak detection techniques.						
	State in techniques.						

7.5. OTHER

Hazards	Con rolligasures L
Chemical: Chemical substances, Corrosives (acids, alkalis), Carcinogens, Irritants (e.g. Ammonla) Blological: Biological agents (micro-organisms, pathogens, mutagens, carcinogens) irritants	Avoid use, substitute less harmin su stances, use, maintain and test engineering controls, monite in hazardous substances; inform and train employees, use personal protective equipment (PPE), emergency plans for uncontrolled refeases. Avoid use, substitute less harmfut substances des maintain and test engineering controls, monitor for hazardous substances, inform and train employees, use personal protective equipment (PPE); emergency plans for uncontrolled releases. Periodic
Food / Water safety	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, protective clothing. Testing if required from accredited lab (AKUH, PCSIR), Involve canteen contractors, c redibility of product/Services.
Ergenomics	Educate / Train employees; avoid repetitive tasks, procure- ergonomically design products (e.g. chair, Computer desk, procure-
	38.

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8. DOCUMENTED INFORMATION

Record No.	Record Name	Maintained by	Retention Period
SSGC-IMS/CRM-F-01.	Hazard Identification & Risk HSE&QA Assessment Form Department		
SSGC-IMS/CRM-F-02	Environmental Aspect & Impact Assessment Form	HSE&QA Department	3 Years
SSGC MS/CRM-F-03	Permit to Work Form	HSE&QA Department	3 Years
SSGC-IMO/CFM-F-04	Job Safety Analysis Form	HSE&QA Department	3 Years
SSGC-IMS/CRM-F-	Management of Change Form	HSE&QA Department:	3 Years
SSGC-IMS/CRM-F-06	Context of the Organization	HSE&QA Department	3 Years
SSGC-IMS/CRM-F-07	SWC: A alysis	HSE&QA Department	3 Years
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Integrated Management System.



SSGC-IMS/CRM-F-01

Hazard Identification & Risk Assessment Form

Revision 01

Issue Date: July, 2021

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Zone		Department			Location		D-1-1	
S. No		Hazard What can go (E.g. Wom out wrong	Existing erational	Risk Priority			The same of the sa	
	(E.g. Wom out electrical cord)	(E.g. Electrical shock to any employee)	Copyrol (E.g. Of Grad with profile approximation	PROBABILITY (E.g. Likely)	CONSEQUENCE (E.g. Significant)	PRIORITY (E.g. High)	Additional Operational Controls (E.g. Isolate/Replace the wire)	
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							,4	
		·				P		
Addition	nal Comments	(If any):						
	Zonal	HSE Team Leader				HIRA T		
Name 8	& Designation	Signatur	e s	S. No Na	ame & Designa	tion	Signature	
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		}		2				
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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	the desired the second of the		Locatio	n and a second		Date
	نصحصت حصيبات	on Description		ation)				*
S.No	Activity (E.g. Fuel Combustion)	Input	Output (E.g. Hydrocaro CO2. H ₂ O, CO. particulate matters)		onmental aspect g. air emissions)	Environmental impact (E.g. Degradation of air, consumption of netural resources, Depletion of ozone layer etc.)	Risk Priority (High/Medium/ Low)	Operational controls
					1/1/			
					C		·:	
:				1				
Addit	ional Comm	ents (If any):		•		PX		· · · · · · · · · · · · · · · · · · ·
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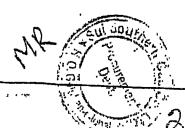
SSGC-IMS/CRM-F-03

Permit To Work Form

Revision 01

Issue Date: July, 2021

Wo	rk Permit Numbe	(To se hilled by I	ISEAQA):					
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1040	Department /		•			Contact Nam		
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			Design	nation '	16	natare	Date	T
be filled by HSFEQA	PDE Passind	ore winat pe i	mplemented to	mitigate the sa	fety risk/haza	CR Co tool	Date with the task/act	<u> </u>
	LI Mam Hat M	Cortable Ch						-
5 8	Shields @ Well	ding Shields	L Sojeta Dan	☐ Reflective J	ackets 🗆 🖭	Plug 🗖 🖘	iuffs II Dust M Breathin	sek 🗆 🗠
ا * ع	- Caigis.				afety Goggles	Hand Gir	Breathing	Annaration
	LULLY BRANKING THE	operations	CORPOR (DIA)					a whhereine
	☐ Fire Extlinguis	her🗆 Ambu	ance 🗆 Barrie	ation (1 Other				. •
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work	site and verified	ha .	i deciare that	the above tas	k / activity has	HSE&QA C	bservations dur	ent
opera	itional controls a	e in olace		OUL ID COmpliat	Book tackle it	monitoring	(If anv).	ing
				Injudication in a	itioned above.		(-, -, ,,,,,	. 1
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		•	3110 IS 2916 IC	r routine opera	tions.	۱.		i
			Any incident	happened durk	10 over-Man			Ī
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IMS FORM

SSGC-IMS/CRM-F-04

Job Safety Analysis Form

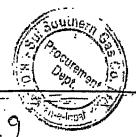
Revision 01

Issue Date: July, 2021

Executing Departm	nent		Zопе		Date
Job/Activity:	Activity De	etails:		<u> </u>	
1.	·		•	•	
Location O					
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☐ Fire Extinguihs			ere general en de tagen et a access		and the engineering of the engineering
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Activity	Incharge / Supe	ervisor	Head c	f Executing Dep	artment
mentioned above step of the job. To job and the equi	y that all opera e, will be impler The team is traine pment involved in	mented at each d to execute the	I authorize the t	eam to conduct to esourced to execu	he job. The team
safe to operate.			Name &	· ·	<u> </u>
Designation	Şign & Stamp	. Date	Designation	Sign & Stamp	Date

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IMS FORM

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SSGC-IMS/CRM-F-05

Management of Change

Revision 01

Issue Date: July, 2021

MO	C No:		•		Date	1			
	Section A: Description of	oronosec	change and notential ba	zarde	Date				
	Cwner Express Duration of		Location of Work:	120103					
١,	Experied Duration of								
,	Work	Work .							
			Type of Change						
ğ	☐ Pipeline con:	struction 🗆	Physical structure/building CLN	w or mod	fication in				
Owner	n remanent parcess/proced	ure 🗀 New	or modification in equipment/ma	achine 🗆 N	/laterial				
0	La remporary California L	☐ Temporary Substance ☐ Other:							
SOC.	:DetailsofMORISES and MOC	1 Chin 1-45	142-11-22-24	*	1 540 10	· · · · · · · · · · · · · · · · · · ·			
2	Detail-of-MOC/Sco, are MOC safety and environment is a	. (Summa s resultina	from the proposed change	d change	and any p	otential health.			
be filled by			nom the proposed change.)						
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]	The proposed change is now	submitte	to rea Authority for eval	uation					
	Name & Designation		Sign & Stamp	uauon.	D-4				
1		_	Julianip	 	Dat	e			
t		-							
\vdash	Section P. Eveluation of A			<u> </u>					
	Section B : Evaluation of the Evaluation Criteria	ne impac	t(s) related to the change						
بخ	Does the proposed shapes we	-A - II II		Yes	No	Comments			
ե	Does the proposed change me requirements?	et all appli	cable legal or other		•				
Ę	All modifications in the existing	DEOCRES!	cutinment are Environ	<u> </u>					
₹	Manageable and Sefe?	hiocessi e	equipment are environ. To let	7		·			
. ē	Does the change requires char	ges in SS	GC HSE Procedures	FA	- 				
٠4	Does the change will affect the	use of F	memency response	40					
<u> </u>	equipment of the location		morgonoy response						
<u> </u>	Does the change requires any	specialized	training for SSGC staff						
be filled by Area Authority	Note: In cas	se of "YES	" please provide details on a	senarate	And A				
ă	The proposed change is now	submitte	d to in charge HSE&QA for	authoriz	ation				
2	Name & Designation		Sign & Stamp	1	Dat				
ŗ,			•		<i>-</i>				
<u> </u>	•								
	Section C : Authorization f	or chara	o to proceed						
🍇	Following proposed controls sh	or criang	e to proceed .	 		· .			
8	Potential hazard/risk Ri	sk level	plemented while execution of						
卓	The state of the s	21 10 AGI	Proposed control	Keab	onsibility	Timeline			
									
亰				 					
				 					
bẹ filleḍ by HSE&QA	Name& Designation	1	Sign & Stamp	 					
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SSGC-IMS/CRM-F-06

Revision 00

HSE&QA Department Context of the Organization

Issue Date: July, 2021

LIST OF INTERESTED PARTIES

External Interested Parties	Needs & Expectation			
oard Of Dir ctors	Profitability, good financial and legal compliance, avoidance of fine and penalty OR			
	Protect shareholders interest.			
The state of the s	Ensure adhérence / compliance to GOP / SECP guidelines.			
	Allocate resources to maximize revenue.			
	Follow best practices of corporate governance.			
· ·	• Electre committee meetings are held as per plan.			
	Financial benefits of the organization.			
	Avoidance of any fines / penalties.			
	Reputation enhancement.			
	Corporate Social Declonsibility (CSR).			
	Enhanced corporate governme (CG).			
	 Allocation of all resources to a thieve quality goals. 			
	 Achievement of safe and healthy conditions in organization. 			
·	Commitment to quality, safety and health.			
	 Be prepared to seek advices from industry experts as required. 			
	No major accident at company premises.			
Мападетепt	Take policy decisions to increase revenue per employee.			

Integrated Management System

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) (), (m ()	: IMS Form	SSGC-IMS/CRM-F-06
SSGC		Revision 00
HSE&QA Department	Context of the Organization	Issue Date: July, 2021

Version of the second s

- 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.
- Effective management of hazards, risks, incident, ergency, and injury.
- sengage and participation in all quality, pent, health and safety activities.
- Continued growth in quality and productivity.
- Effective controls or quality, health & safety issues.
- No major accident a workplace / safe working conditions for all empl
- Develop positive quality a nath & safety culture.
- Continuously improve quality, sucty and health performance with review process.
- Well performed employees.
- Better staff retention and morale.

Staff & Workers

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

- Good and safe working conditions.
 - Job security.

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HSE&QA

Department

IMS Form

SSGC-IMS/CRM-F-06

Context of the Organization

Revision 00

Issue Date: July, 2021



- Training and development opportunities.
- Sustained reputation and image of company.
- Consultation.
- Communication and participation.
- No accident / injury / ill-health.
- Reward and recognitions:
- Opportunities for dialogue / improvement / changes.
 - Timely and fair provision of remuneration coupled with career progression.

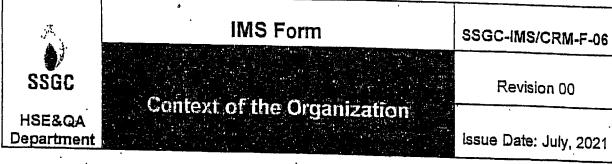
Communication of hazards present at workplace.

Client/Customer p byide high quality services, quick response on any low all local laws and QH&S requirements. OR Uninter opted gas supply. Customer facilitation. Quick respons of queries & complaints. Value for money. No health and safety issue in product. Prompt actions on quality; heart and safety issues. Minimize the risk of injuries when receiving a services. Socially and environmentally responsible. Suppliers/Contractor Continuous orders, prompt payments as per agreed terms, good long terms working relationship. Fair chance of participating in bid opening.

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Timely payment.





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

External Interested Parties	Needs & Expectation
Media & NGOs	Media nanagement.
	Patient and so tive attitude.
	Effective communication.
Visitors	Safe entry and exit curve stay at SSGC.
	Communication of pertinent information.
	Emergency response.
	Briefing necessary safety rules.
	Necessary PPE available.
	Site access controls.
Emergency Services	Good Risk management.
(Fire/Medical etc)	Emergency procedure in place and drilled.
	Regulatory compliance.

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IMS Form

SSGC-IMS/CRM-F-06

Revision 00

HSE&QA Department Context of the Organization

Issue Date: July, 2021

	 Regular drills for flooding, spillage, site excavation and first aid etc.
. 1,	Availability of adequate resources.
Utility Providers	Prompt payment.
(Power/water/file),Telecom)	Good Management.
Academic Institutes	Effective learning programs for employees.
	Synchronize the linkage of quality, health and safety with technical and non-technical learnings.
•	Learning from SSGC.
Insurance Companies	Noclaims, risk management, prompt payment.
Banks	Pinencial performance, cash flow.
Neighborhood/Community/ Society	Safe wer's nonditions.
Journal	Environment frie to y operations.
	Contribute positive to acai environment and populations.
	No complaint relating to noise, 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 enforcement agencies	Pay all applicable taxes timely, follow local laws and regulations with regular updating
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Integrated Management System

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	IMS Form	SSGC-IMS/CRM-F-06
SSGC		Revision 00
HSE&QA Department	Context of the Organization	lssue Date: July, 2021

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Third party auditors- Finance	Smooth data collection
1.	Better financial performance
0.	Effective communication
	On time response on queries
	No fraud or illegal acts detection
Certification bodies	Effective implementation of ISO standards with all
7	relevant clauses in the organization
Creditor/Financial Institution	Repaid on time, good financial performance
Government/ Regulators (Local/Regional/Provincial/ National/International)	dentified applicable statutory and regulatory duraments for Quality and health & safety.
<i>i i i i i i i i i i</i>	Prome responses in case of any non-conformance.
	Proper investigation on uncontrollable.
	Implementation of safe policy in the field of occupational safety.
	Fulfill the requirements all applicable laws, rules, regulation, orders, guidelines interpretations and directives.
•	

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IMS Form

SSGC-IMS/CRM-F-07

Revision 00

SWOT Analysis Issue Date: July, 2021

A CONTRACT BARE CONTRACTOR AND	THE RESERVE AND ADDRESS OF THE PARTY OF THE
POSHINE	
STRENGTHS	WEAKNESSES
Having vast experience of Transmission and Distribution of Natural sas.	Complex distribution network leading to UFG.
Infrastructure availab in wo provinces.	Substantial resources required for up gradation.
Highly competent human resource.	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	High price.
Serving the nation since decades.	Government new rules implementation.
Positive image of the company is already established in the Society.	Resource transfers.
OPPORTUNITIES	TEREATS
Monopolistic market.	Depleting natural das.
Over 2.8 million customers.	Customers may turn to renewable energy sources.
Import of LNG.	High cost.
Huge infrastructure of Transmission and Distribution to connect new customers.	Gas theft and leakages resulting in huge loses.
Reduction in the lead time to facilitate complainant.	Change in Government policies.
Advancement and use of latest technology to control the system will create more effectiveness.	Criminals threats on security.

Integrated Management System

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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.

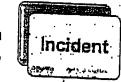
2. SCOPE

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. DERNIZION

a. Incident (W) rit related event(s) in which an injury or ill health or property damage (regardless of severity) or fatality occurred, or could have occurred.



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

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

Accident

Near Miss

d. CPR: Cardiopulmonary resuscitation

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



iamless

INCIDENT / ACCIDENTAL OSSES

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

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4. PROCEDURE

4.1. Incident Classification Table

S. No	Incident Type	Classification	Actions to be taken	Responsibilities	Record
	Major fireMajor gasleakageExplosion		Inform respective departmental head/in-charge and immediately call local rescue	Anyone who has witnessed or received	
	Bomb blastVehicular	,	departments, such as Fire Brigade, Bomb Disposal Squad etc. Thus.	initial information about the incident.	
	accident • Algnificant		whichever is necessary.	•	
	spet / drawloss due to inv untoward situation including		Follow the Emergency Response Procedure.	Security department in case within SSGC premises, Site/ Zonal HSE team leader in case it is outside the SSGC premises.	SSGC- IMS/ER P-04
5) UPSC	natural	CO CONTRACT NAME AS	Provide Help/Support to the victims such as First and or CPR if needed.	Only trained persons in case of CPR/First	mere Amine (l. d.)
	theft of asset / property having an estimated amount of more than	18/	Report the incident using incident notification form via web portal to in-charge ISE&QA immediately (or within 24 hours) after the or all rence of incident.	Zonal HSE Team leader.	SSGC- IMS/IAM -F-01
1	Rs. 30,000 Injury/illness serious enough to result in two off workdays:	Major	Hazer A will complete the investigation report via web portor within seven working days after receiving instrent notification form	HSE&QA	SSGC- IMS/IAM -F-02
	on workdays.		Additional days may use be required depending por the criticality of investigation		
·			HSE&QA will share the report with all concerned for necessary corrective / preventive actions.	O BALQA	,
			HSE&QA will maintain incident data base using online web portal and will share the information with all concerned to avoid reoccurrence.	HSE&QA	
			Implement Corrective / Preventive action.	Zonal HSE Team Leader and anyone who is identified in Investigation report.	
			Follow-up to verify the implementation of recommended corrective/preventive actions.	HSE&QA	

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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 legic first Aid or less than wo of keys		Inform respective departmental head / incharge.	Anyone who has witnessed or received the initial information about the incident.	
· · · · · · · · · · · · · · · · · · ·	provided to the victing Minor Vehicular accidents where there	Miņor	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.	7	SSGC- IMS/IAM -F-01
2, *ne. 3	is no significant injury or loss.	8/0	HSE&QA will share the information with all concerned to avoid a ccurrence.	HSE&QA	
3	 Any Near Miss Occurred / Observed. 		Report he Near Miss using online Near Miss Notification of mr via web portal. Extendetails as mentioned on the form attach evidence. (**avy) and submit.	All Employees	SSGC- IMS/IAM -F-03

· 14:14 -

4.2. Incident Reporting:

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

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Integrated Management System

Procurement -

CORRECTIVE

4.3. Investigation and Corrective Action

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

- a. Severity of the incident/accident.
- b. Time lapse between reporting of the incident and the actual occurrence of the incident.
- c. Lack of supporting information.
- > The investigation is carried out to determine the root cause of the problem. The investigation process covers:

 Determination of root cause using any suitable method like tripod analysis etc.
- be conducted as soon as possible after the incident, following the b. Investigat activities required controlling the hazard.
- When indicated by the everity of the incident, steps to secure the incident site must be initiated immediately consure that investigating party can reconstruct the events leading to the incident.
- d. Individual interviews will be conjusted with each person present at the time of the incident. The following rules are allowed for interviews with all individuals:
 1. The witnesses should be interviewed promptly, separately and privately.

 - 2. The interviewer should avoid que that give a yes or no answer.
 - 3. After the interview, the interviewer such document any concerns identified.
- e. The investigation will be focused at determining the root cause and therefore:
 - 1. The investigator or investigating team must focus on getting accurate and complete information.
 - 2. Facts must be separated from opinions, and direct evidence from circumstantial evidence.
 - 3. Each concern identified in the investigation must be fully to dressed.
- f. Upon completion of the investigation, the team will fill and su mit the Online Incident Investigation Form (SSGC-IMS/IAM-F-02). It includes Background Information, Root Cause Analysis, Conclusion and Recommended Corrective / Prevent
- g. In all cases, the incident investigation must be completed within 07 working days from the incident notification date. Depending upon the nature of investigation, in-charge HSE&QA may extend the report submission timeline.
- h. Determination and implementation of viable corrective/preventive actions to eliminate the causes of incident.
- i. In-charge HSE&QA / Zonal HSE Team Leader ensures that the corrective/preventive actions assigned to concerned department/personnel, to be completed within agreed time frame.
- It is responsibility of the ZopaLHSE Team Leader to:



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- 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 plated including controls, risk level, likelihood etc.

4.5. Data Applysis and Review of Actions

The data of incidents will be evaluated and investigation outcomes will be shared with the management during an magement review meetings to seek advice and to discuss the effectiveness of meaning actions implemented.

5. DOCUMENTED INFORMATION

Record No.	Record Name	Maintained by	Retention Period
SSGC-IMS/IAM-F-01	Incident Notification	In-charge HSE&QA / Zonal HSE Team Leader	3 Years
SSGC-IMS/IAM-F-02	Incident Investigation::Form	h-charge HSE&QA /	√. 5 Yeárs
SSGC-IMS/IAM-F-03.	Near Miss Notification Form	I -charge HSE&QA / Zona 19 E Team Leader	3 Years

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SSGC HSE&QA Department

IMS FORM

SSGC-IMS/IAM-F-01

Incident Notification Form

Revision 01

Issue Date: Aug, 2021

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езролзіы	none	•		Zonai HS	iE Team Lead	der	
egion		hensu a ca		でまずを動き 中から 気ががは	Constitution of the office.		
articulars o	i Angre	Person(s):	3	Details of A	Affected A	sset (If an
Name(s)		0		-	4	•	
Employee ID	(a) ·	G,		 	╣.		
	(5)					•	•
Designation			O.				
	Pennanent			1			•
Type of	Convacual	1.			_ .		
Employment	Contractor			()			
	Visitor				Ø , .		
•	Other -						. •
Age .	•			1 .:			
Note: For furthe	r details addi	ional page may	be used)		_ •	O_	
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			•		nage . Work		D.y.
		. ,	aster	Gas Leak	age Cthe	ir	⟨ `.
ncident Co			· ·	٠	: -		
ssG Othe	片片 16	spitalization[Asset	Damage	First Aid	Other	
ncident Cl	assificatio	on:				·	
Major 🔲	Minor [] Nearh	Aiss 🔲				

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IMS FORM

SSGC-IMS/IAM-F-02

Incident Investigation Form

Revision 01

Issue Date: Aug, 2021

ncident Notification Form Ref. No.	incident Detzii (Brief)
ncident Date	
	<u>}</u> .
nvestigated by .	
According	
BACKGROUND INFORMATION:	
* .	
ROOT CAUSE WAY	The transfer of the control of the c
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CONCLUSION:	Ġ
V	· · · · · · · · · · · · · · · · · · ·
	G'
RECOMMENDATION OF CORE	RECTIVE ANY PREVENTIVE ACTIONS
	ACTIONS
Recommended Actions	Action by (whom) Action till
1.	(date)
<u>"</u> .	
2	Va
3	
•	
s risk assessment required for the corrective actions? acommended actions:	If yes, please mention the serial numbers for the
Inchan	ge HSE&QA

1. Please include sketch / photo where ever required to expining the continue

2. Additional pages can be used for mentioning other details

Transmission/Distribution department must submit the quantity of gas loss in case of any gas leakage of any past.



IMS FORM

SSGC-IMS/IAM-F-03

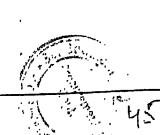
Near Miss Notification

Revision 00

Issue Date: Aug, 2019

ates y Type:	Unsafe Act Unsafe Condition
lame:	一种 (中国) (中国) (中国) (中国) (中国) (中国) (中国) (中国)
Executive / Employee No.:	A A THE PARTY OF T
Designation:	医神经性病性 國際國際國際
Department C	ALCE TANGED BOX CONTINUES THE PROPERTY OF THE PARTY OF TH
Location / Area:	The state of the s
Near Miss Detail:	
Date:	种学校理学人们 意
Time:	4 数据 ///
Location:	經常和 避難的學 《
Nest išias Rélated Toz	Leakings
Brief description of what you saw! (max. 100 words	
Attach Pictures	Choose File No file chosen

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PURPOSE

The purpose of this procedure is to define a frame work for identification of emergency situations which arise in company operations and for developing emergency preparedness and response plans to mitigate and manage

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

Purpose of the procedure is to

- Formulate plan, responsibilities and actions to be taken to handle any emergency situation.
- Identify potential emergency situations and response plans to minimize or avoid actual & potential hazards of any emergency situation.
- lechanism and frequency to test plan so as to ensure ess 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 site are to variations in nature of operations, various departments/sections have developed their own ER P instructions for their strategic, operational and physical requirements. The same includes HSE emergencies ansign from company's day to day operations in terms natural calamities, fire, major incidents with loss in our operations, major environmental damage, external terror or bomb threats, public unrest,

3. DEFINITIONS.

正确 邁州

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

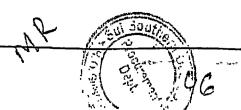
 Rescue: It refers to responsive operations that urgally involve the saving of life or prevention of injury
- during an incident or dangerous situation.
- Emergency Response Organization (ERO): It group of people, in each section (such as HO, Headquarters etc.), who prepare for and respond to any rate gency incident, such as a natural disaster or an interruption of business operations.
- Emergency Response Centre (ERC): It is a room suitably equipped to handle any potential emergency : situations. All emergencies are to be reported here.
- First Aid: It is the provision of initial care for an illness or injury. It is ally performed by non-expert, but
- trained personnel to a sick or injured person until definitive medical treatment can be accessed.

 Assembly Areas: If an evacuation to the outside is appropriate, the propinated assembly areas for personnel shall be far enough away from the building, structure or work, ace 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 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.
- b. Immediately assess the situation and initiate the remedial actions.
- 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 comes under control and the area is free from any hazard.



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5. PROCEDURF

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

Emergency Considerations

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

- Heavy Sallag of Toxic/flammable chemicals or leakage of gas
- Heavy rain/ floo
- Earth guake
- Bomb threat
- Building & office lock own shelter in placetonica
- Active shooter/hostage

6.1. Fire & Explosion

in case of fire & explosion each person pasent within the premises must act as per but not limited to the following instructions:

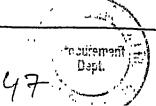
- Give voice alarm FIRE! In case of fire for all it and diate employees in the area. a.
- b. Push the nearest located call point button e of fire (if present):
- Immediately inform Emergency Response Crg Ç. ation through phone or in person.
- d. Try to control the fire by using fire extinguishers. ine extinguisher anly if you have been trained.
- Remove all explosive, inflammable and poisonous ma away to the maximum possibility....
- f. Shut off main valves of gas and circuit breakers.
- Stay away from the fire in case it is not controllable...
- Report to the designated Assembly Point away from the scene of a colosion if asked by Emergency Response Organization through emergency exits and wait for the further instructions.

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.
- Eliminate all ignition sources (sparks/flames/heat) from the immediate areas. b.
- C. Turn off gas supply from nearest control valve...
- In case of gas leakage in confined space, proper measures (opening windows, doors etc.) should be đ. taken to ventilate the gas. Ensure the availability of fire extinguishers.
- A 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.
- h. If available wear the Personal Protective Equipment recommended.
- Arrange immediate cleaning of spilled chemical by taking suitable precautions

FIRETRIANGLE



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 Try to stop water by keeping sand bags.

- Protect building, machines, equipment, tools, parts & material. b.
- Shut off Electricity and Gas if necessary.

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

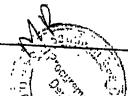
- Ensure no material is placed outside in open area which may be affected by rain. a.
- Ensure proper drainage system at vital installations so that every valve, equipment, electrical board etc. be accessible in case of any emergency.
 Sufficient condition and rain suit is available to meet the rainy condition.
- . C. Keep the train line open all the time. . d.
- All pumps used of draining out the rainy water are in running condition. e.
- Sufficient quantity of and bags is available to stop entering the water inside, which may be placed in

Class		CIASSES OF FIF	
	Material	Examples	Type of Fire Extinguisher to
Α.	Solids.	Paper, wood rastic, etc.	used
B : .	Flammable Liquids	Paraffin, petrol all ele.	• Water
∵0	Flammable Gases	Propane, butane, muthane, etc.	Dry Powder
D	Metals	Aluminum, magnesium, tit	Dry powder
		etc.	 Sodium chloride based dry powder fire extinguisher
E ∵	Electrical Apparatus	Short-circuiting, over loaded electrical cables, etc.	Fire Extinguisher ,
F	Cooking Oil & Fat	Animal fat, etc.	Dry premical based: Potassium bica bon te

6.4. Earthquake

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

- Immediately inform Emergency Response Organization through phone or in person. b.
- Immediately Evacuate to Assembly Areas (in open space where you can keep distance at least one half C.
- Shut off all switches and valves of main supplies of gas and electricity. (If possible) 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, f.
- Stay away from loosely hanging objects that may fall after initial shock and tremors. g.
- Wait for further instructions from Emergency Response Organization. h.
- ERO should keep in touch with the metrological department / media for aftershocks and future forecasts.



- e. The Bomb Disposal Department shall be allowed to operate in the company premises as deemed appropriate.
- 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 instructions:

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

6.6. Building or Office Lockdown/shelter-in-place

If a situation calls for building a office lockdown, the personnel present within premises should act as per out of limited to following instructions:

- a. Remain calm and stay with our colleagues.
- b. Try to stay in pairs.
- c. Do not leave the room and/or butter a lockdown situation until asked otherwise.
- d. . Keep quiet and away from doors and windows
- e. If a gunshot is heard, lay down on the hear and shield under/behind furniture as much as possible.

Take care:
Don't try to be a

Don't try to be a hero in emergency situations; do not place your own life on 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 present simin 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 barricase yeurelf inside a room.
- b. Turn off lights, cover and lock the windows, and lay on the flow.
- If the shooter(s) leave the area, go to a safer place, if possible. have in escape route/plan in mind, keep your hands open and visible, and follow any instructions given by law enforcement.
 Call the Police/Rangers when it is safe to do so. Remain calm, use a quiet voice, and provide as much
- d. Call the Police/Rangers when it is safe to do so. Remain calm, use a quiet voice, and provide as much information as possible (your name and location, details about the shoote (s) appearance, weapons, etc.). If you can't speak, leave the line open so the responding authority can listen and up to pinpoint the location.
- e. Cooperate and negotiate with the shooter, in order to buy as much time as section until the rescue team reaches.

7. EMERGENCY NUMBERS

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

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

Integrated Management System

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

O BE EVACUATED

evacuation should be carried in the following order:

9.1. Personne

Those personnel who a not have sound health such as patients of Heart, Asthma and physically/mentally disabled people are to be availated on priority basished of receiperature of page 9.2. Raw Material

Raw material which is expresse, inflammable and poisonous must be removed. Similarly, important lightweight items that are easy to caronust also be removed.

9.3. Documents

Important records and files must also be

9.4. Equipment

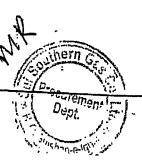
Cash Lockers, Computer Sets, External Hart Expensive Tools and Fixtures must also be removed.

10. TESTING AND EXERCISES

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

frequency and type of drill at each location should be as below: eriodically conduct the exercise. The

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



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

11. AVAILABILITY AND MAINTENANCE OF ER EQUIPMENT:

Zonal Har team leaders ensure that emergency detection and response equipment are identified, available and properly a intained in their respective zones. A joint inspection will be carried out periodically to verify the efficacy of IR Furipment. The record shall be maintained on Inspection and Monitoring of ER Equipment Form (SSGC-IMS/2NP-F-02). Each zonal HSE team leader shall maintain record of their respective zone and share with In-charge HSE&QA as and when required. The need for the emergency response equipment is determined by considering the hazards and associated risks with the particular

location/operation/equipment installation etc. The response equipment usually include but are not limited to:

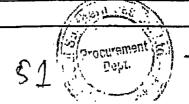
- a: Fire extinguisher.
- b. Fire hydrant/hose/bucket water pump.
- c. Smoke/gas detectors.
- d. . Communication equipment. Communication eq
- e. First aid box.
- f. ER vehicles/Ambulance.
- g. Breathing apparatus.
- h. Emergency lights.
- i. Hammer/Axe/shovel/ropes etc.

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 instruction to in-charge HSE&QA or Zonal HSE team leader.

1.47	Location	Frequency
.a.	Head Quarter Stations	7
'b.	Meter Manufacturing Plant	Monthly
C.	K.T (Transmission)	
a.	Head Office	
b.	Regional Offices	
c.	Billing Offices	Quarterly
d.	P&C Offices	Quarterly
e.	Store (alf locations)	
f.	Distribution (Zonal and Sub-zonal offices)	

12. DOCUMENTED INFORMATION:

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







IMS FORM

SSGC-IMS/ERP-F-01

Emergency Drill Form

Revision 01

Zone	T				<u> </u>			
		Region	•	Location	•	- Date	•	:
IAbe	Of Emergency Di	101	·			1 - 1		
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□.Bo	mb Tree Other	Heavy spillage of to: :		· onomicala i	n ueavy g	as leakage.□ E	anthquake	
			Observa	•	<u> </u>	*		7:
S.No	Des	cription:		uons				
1	Emergency Sire	ang at ·	Time		•	Comments		
2	Evacuation starts		. 	- :			· ·	
3 **	Last person reac	ed the assembly	(ter \$ 35.55 - 14.45		artis arm	mail in the fi	Elm, maker	with my
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5	Threfested batth L	eached at a Russian	• • •	1				<u> </u>
	Emergency unde	control at		<u> </u>				<u>.</u>
Additi	time of Drill (minu ional Observation	ites):				•		
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1	Emergena		Assessme	M A		The state of the s	Vac	A ALPHAN
2 .	Employee were	nders were present	at the site				Yes	. N
3	Employee were pr	operly instructed		,				<u> </u>
4 .	Evacuation sent	yees was satisfacto	ry		7		` -	<u> </u>
5	Evacuation route	was satisfactory			个人		- 	<u> </u>
6	SSGC firefighters	were well trained					`` -	<u> </u>
7	Pagagrang equipa	nent were up to the	mark					ļ
	response of the fi	nedical staff was sat	isfactory			7 0-		<u> </u>
vera	l Assessment:	•			Potinfo	UA_		
No	Corre	thro AntiII	والمحافظة والمساعدة والمحافظة والمحا	Marine Marine and producer of the Co.	Satisfacto	ry 🗆 Consatis	sfactory (]
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	Name .	Signatur			HSE&QA	Representative)	
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IMS FORM

SSGC-IMS/ERP-F-02

Revision 01

Issue Date: Aug, 2021

Inspection and Monitoring of ER Equipment Form

7-					
Zone	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ion	Location		
iypi	o Of Equipment				Date
ΠΔ.	re exunguisher 🗆 Fi	re Hydrant/Water Pump/E I Box 🗆 Communication 6	Buckets/Hose 🗆 Smol	ka/Gaz Deta-	
1	FIRST AIG	Box C Communication 6	quipment () Other:	GO DEIGG	or Li Emergency light
S,No			CHECKLIST		
Fire		What to check	· Y	s No	Commen
01		are in operable condition			Comments.
			and not		
02	Pipe an nozzla	o not have cracks.			· .
03	Lever and level	n are in place and locked		+	
04	. L. All extinguishers A	Marchanda Malana - Not and	essible "		a to a said it in the little that the little season to the first of the season to the
D1	· Lorannunger Prick			<u> </u>	
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	DETECTOR		— ()	<u> </u>	
Other	Alarms and Smoke	gas detectors are proper	ly functioning.		
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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

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

- Contractor: Is an independent employer/organization who will be responsible to execute jobs
- an independent employer/organization that is responsible to provide goods or services.
- nator: Is an executive of SSGC procurement department, who has been delegated/given responsibility and authority from the head of department to initiate and maintain the NEOS; National Environmental Quality Standards:
- SEPA: Sindh Environm Protection Agency.

RESPONSIBILITIES

4.1 Suppliers/Contractors and **Cotractors**

- The contractor must take all necessary safety precautions related to the performance of the contract in order to protect the work sit is dualing all personnel and property of the SSGC, the contractor, all third parties involved.
- b. Suppliers/Contractors are responsible for safety well-being of their employees.
- c. The contractor will also be responsible to provide elevant safety equipment (PPE) to their workforce where required. Suppliers/Contractors to be their own HSE&QA management system, shall provide details of the same on request.
- d. The contractor shall ensure that all personnel are adequate trained to perform the task assigned.
- e. Supplier/Contractor shall ensure compliance with SSGC police pcedures and applicable legal and regulatory requirements.
- The contractor shall adhere to set standards and requirements for ental 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.
- 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



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5. PROCEDURE

- a. The contract coordinator should ensure that this procedure is part and parcel of every contract made by SSGC.
- 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 gaps on issues related to HSE&QA.
- e. The contractor/supplier shall educate and adequately train their employees in order to understand the requirement of this procedure.
- shall adhere to technical specifications provided by SSGC to ensure quality of goods
- actor shall perform 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 REACA department to seek guidance and awareness on risk/hazards related to activity and its possple ontrols.
 - a rstand and implement "permit to work (PTW), job safety analysis (JSA)" The contract is liable where required. Please is er to risk assessment and management procedure (SSGC-IMS/CRM-02).
 - The contractors are respons to dispose of any waste generated during their activities in any environmentally safe & responsible manner.
 - The contractors must ensure that ally trained individuals meeting necessary requirements/skills will carry out the required job.
- k. Any equipment used by contractor during project must not pose any environmental and/or safety concerns, and should be in accordance with \$500 is safety procedures and NEQS and SEPA set standards.
 l. Any identified hazards discovered by the contractor that is beyond their ability and/or responsibility.
 - to fix must be immediately reported to the contract coordinator and HSE&QA department in writing.
- m. The contractors must ensure that the workforce wolves must be physically fit and should not carry any contagious disease. SSGC reserves the right was for medical examination/tests of any employee. Contractor will bear all expenses incurred during the medical examination/tests.

 n. For contracts related to providing food services/canteen envires medical reports from accredited
 - labs must be submitted to head of administration services quent for entire crew once the contract is awarded and annually for following diseases hepatics & C, tuberculosis, and chest X-rav.
 - o. In case of violations from SSGC safety standards/policies/procedure s, actions will be taken to penalize the contractor depending on the severity/recurrence of breaches r following matrix:

S. No.	Violation	Action to the state
1	Single Minor Non-Compliance	Verbal warning
2	Multiple Minor Non-Compliance	Written warning (
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.
- 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 sign-in 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 🚡 dust tents to any piece of equipment or device unless authorized to do so by an authorized SSC representative. Failure to abide by this work rule will result in immediate dismissal from the facility and inducting prosecution.
- Each zone maintains ecule work areas with limited access at all times. No one is permitted to overide any security de convenience. If access to a secured area is required contact the SSGC representative for authorization. At no time should contractor or subcontractor employees enter the area without prior authorization.
- Anywork not performed during nown business hours must be approved in advance by the SSGC . representative.
- h. All contractor employees will go through it actor safety/induction training upon initial work at SSGC. and annually thereafter. A copy of author urrent) personnel for contractors will be updated and. kept at guard shack.

6.1 Tools and Property

- a. For any situation in which the Contractors activity may endange or oduct quality such as: drilling, welding, removing ceiling tile or any other job which creates metal fragments shavings or dirt in exposed product of manufacturing equipment areas, approval must be made through the contractor must abide by conditional driving the commence. The other must abide by conditional representative and conditionally interactor must abide by conditions established by the Zonal Team Leader or representative to protect the equipment
- b. Soliciting, selling of any merchandise, gambling or distribution of literature for any case e is forbidden on
- Use of company telephones is restricted, unless prior approval is attained from the St 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.

Procurement

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

6.2 Quality Assurance and Personal Hygiene

While working on SSGC premises or at any worksite;

- a. All persons shall maintain a high degree of personal cleanliness, conforming to the same SSGC standard as SSGC employees.
- b. Pens, pencils, tools and supplies must be carried in a secure manner to eliminate the possibility of product contamination if adulteration, (i.e., nothing is to be carried in shirt pockets, lapel, and etc.).
- c. Appropriate Figure 1 be worn by all personnel, including dress as appropriate. Contractor is responsible to provide PPE to their vortorce.
- d. Proper clothing must be worn at all times. No tank tops, cutoff shirts, or short pants will be allowed. Jewelry and rings are safety and correspond to hazards and are not to be worn in working areas.
- Persons with suspected companicable diseases, respiratory infections, infected open cuts, sores or skin abrasions will not be permitted to book in any area that could result in contamination of SSGC personnel.

 The use of tobacco in any form is sold bited at all times except in the designated Smoking areas.
- Chewing gum, candy, storing lumines, pating or drinking beverages are not permitted in or adjacent to the SSGC premises and storage areas. There will be a designated area for contractors to eat. (Cafeteria)
- the SSGC premises and storage areas there will be a designated area for contractors to eat. (Cafeteria)
 h. In the event that there are open tanks, or expessed product/materials, containers or storage, the contractor must erect temporary partitions to eliminate the possibility of any foreign material. (This shall include: grinding, cutting, core drilling, masonry work, jack hammer its chipping, metal drilling, pipe threading, wiring, welding Trather debris may be generated.) and other hot work, etc., where any dust, mist, chi
- Tholding or storing parts, lubricants, solvents or The use of containers, boxes, cans, jugs etc., to construction material is strictly prohibited.
- The contractor is responsible to notify the SSGC repre entative immediately if foreign material used or generated by the contractor's activity, was accidentally spill in the one area/ SSGC premises.
- k. Contractor will follow 'Spill Response Procedure' of SSGC in case any spill occurred.

7. CONTRACTOR SAFETY REQUIREMENTS

7.1 General Safety Rules

- a. All applicable Occupational Safety and Environmental regulations must be followed.
- Contractors shall supply to their personnel and to the SSGC representative of sency contact SSGC, phone numbers, and pager numbers as well as emergency procedures appropriate to their on-site work. b. Contractors shall supply to their personnel and to the SSGC representative
- c. Contractors shall provide the SSGC representative with a current copy of their Safay Program including: Confined Space Entry, Lockout/Tagout, and Hazard Communication procedures (if applicable) and associated training certificates.
- d. The Contractor shall supply all required first aid supplies and safety equipment to support his/her personnel.
- Contractors are responsible for providing all required Personnel Protective Equipment (PPE). Contractor 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.

- Contractor, contractor employees or subcontractors are NOT authorized to dismantle, shut down, or otherwise make ineffective any fire protection device or system. This requires a special permit obtained by the
- h. Materials, tools, equipment and supplies will be stored neatly and safely so as not to obstruct roadways, walkways, stairways, emergency doors etc., or allow any condition which may be a potential safety or fire hazard. No tools or materials should be left on steps, walkways, platforms elevated equipment, pipes or
- Materials are not to be thrown or dropped from scaffolds or other overhead areas.
- Fire, lanes and aisles to firefighting equipment are to be left unobstructed at all times. Contractors are to provide fire extinguishers for each welding and burning operation and complete HOT WORK PERMITS.
- 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
- Lise of explosive actuated fastening tools should be used according to the manufacturer's safety guidelines.
- compressed gas cylinders must be supported and secured standing upright according to Pakistan when hoses and valves are removed from cylinders, a protective cap is to be installed on all tanks espty or full. Acetylene cylinders, when in use must have a wrench in place.
- Areas where overhead hazards, excavations or other unsafe conditions exist must be properly blocked off with appropriate parning signs. In the case of an excavation, barricades must be provided. In reference to
- night excavation pages, night lights shall be provided by the contractor.

 In the event an of gas, report or other harmful volatile release is caused or discovered, the contractor and/or his employees shall report at once to the nearest SSGC office and request for further actions immediately.
- Vehicles in Zone are required tradhere to the declared speed limit.
- Any contractor, contractor in level 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 ements cy. contractors are required to notify zone security or the SSGC representative immediately. When providing notification give all pertinent information, including your.
- c. All contractor injuries requiring medical assistance beyond asic first 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 SSGC Department.
- d. All contractors and subcontractors must maintain their own OHES ed document/record

7.3 Confined Space Entry

- a. The SSGC representative will notify the Contractor prior to being hired, if the work will involve entry into confined spaces. The form included in documents will be used to make this notification.
- b. All Contractors who conduct confined space entries must adhere to the SSGC confined space entry
- 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.
- 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





- All Contractors who conduct work at height, e.g., all work occurring at an elevation above 72 inches without a standard railing must adhere to the SSGC Work at Height Requirements.
- All work at height requires the use of a safety harness. All safety harnesses, lanyards and related fall protection equipment must comply with applicable local and ANSI requirements.
- c. All contractor employees working in forklift baskets, scissors or man lifts are required to wear a safety harness,
- d. Working with cranes and demicks 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
- that overhead work must occur in locations within the Zone where high voltage, overhead power f. in the ed, all cranes and overhead lifting devices must maintain a 10-foot clearance. In the event cannot be maintained, the power lines are to be de-energized and locked out prior to performing wark. In the event the lines must be de-energized, prior approval must be given by the SSGC representative.

of (Lockout) Procedures

- a. All contractors, contractor employees and subcontractors must comply with the SSGC Energy Control Requirements.
- b. In the event that a contractor, the contractor servicing or entering a piece of machinery where the danger of injury exists from unexpected energizing of the equipment or unexpected release of stored energy, the contractor of charact employee must disconnect the source of energy and lock/tag out this equipment before beginning wo
- In the event that SSGC employees or other intrown persons have locked/tagged out equipment, the contractor is not to remove the lock/tag or energize the equipment. Likewise, the contractors are not to LO/TO any machinery without approval of SSGC representative or remove LC/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-energized and locked out a piece of equipment; the equipment specific lockout procedure must be adhered to contractor, contractor employee or n_the SSGC representative. . subcontractor can acquire the specific equipment lockout procedure
- The lockout tag used by the contractor must have the contractor's phone namber and a person name, SSGC to be contacted concerning the lockout.

7.6 Zone Equipment and Tools

- a. Contractors will provide their own equipment to their employees.
- b. The use of SSGC vehicles and equipment is prohibited for contractors. Contractors can only acquire this authorization from the Zonal Team Leader. Authorization, when provided, will be documented by use of the Equipment Loan and Indemnification Agreement. Use of all shop equipment is prohibited.
- 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.



- HandBook | February 2022

7.7 Hazard Communication

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

Emergency Procedure

- In the event of a fire, medical patter emergency, Contractors are required to notify zone security or the SSGC representative immediately. Coloris security personnel the location of the fire and any other pertinent information. In the event that Zone exactly or SSGC representative cannot be reached, evacuate the area and call area/city emergency department as soon as possible.
- and call area/city emergency department as soon as possible.

 All contractors, contractor employees and authoritactors are required to follow the predetermined exit routes and emergency evacuation procedures posterial the facility.

 All contractors, contractor employees and storphire tors are required to exit the work area/building in the event of emergency alarm activation or if instructed to by an SSGC representative. In the event of an evacuation, contractors are required to go directly to the exployee staging area located at guard shack.

Gasoline and Propane Powered Equipment

- Contractors are required to inform the SSGC representative of a y o ane or gasoline powered equipment that is to be used indoors. b.
- SSGC Management discourages the use of internal combustion engin no reasonable alternative means are available to complete the job. s, and will only permit it when

7.10 Temporary Electrical Connections

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

7.11 Cutting, Welding and Other Hot Work

- All Contractor and subcontractor employees must comply with the SSGC Cutting, Welding and Other Hot Work procedure.
- The SSGC representative will issue the Cutting-Welding-Hot Work Permit after confirming that the b. 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.
- The contractor employee designated as the "fire watch" shall sign the permit after the final check has been d. made and return the signed permit to the SSGC representative.

7.12 Ladders and Scaffolding:

- Almanda belonging to the contractor must be labeled with the contractor's SSGC and possess safety feet SGC Work at Height Requirements.
- ase on Zone property must be properly secured.
- All scaffolding must be equipped with railings and toe boards.
- d: All "swinging" type scaffolds must be inspected by the contractor and repaired if necessary before use.
- All overhead work in the orklift must be conducted from a secured safety cage. Standing on forks or pallets is not permitted.

8. CONTRACTOR ENVIRONMENTAL RULES

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

8.1 Non-Hazardous Waste

- Construction refuse and debris will not be any ed to accumulate and will be removed daily by the contractor at its expense, unless otherwise negotiated in a contract document.

 Contractors shall take ownership of all waste as a data is generated from materials they brought to the job.
- site or from demolition activities, and shall dispose a speci waste and debris in accordance with all applicable laws and regulations.
- c. Reference to SSGC, The SSGC Company or any of its face marks shall not be used in any documentation associated with the disposal of such waste and debris.
- Contractors shall coordinate with the Zone, whenever practical, regate debris or waste which may be recycled or re-used in a safe and environmentally responsible mains
- yvorksites may be periodically inspected by the SSGC representative to enter that the 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 maretals has been confirmed by the SSGC representative and documentation has been confirmed. by the SSGC representative and documentation has been printed that all has dous wastes have been properly disposed.
- .f. For those contractors working outside, it is illegal to dispose of any liquid, including water, onto the ground/outside drain for any reason. All water, provided it was not contaminated, shall be disposed of at a drain inside of the facility.

8.2 Hazardous Materials

- Contractors, contractor employees or subcontractors who bring hazardous chemicals on-site, must prior a. to bringing them on-site:
 - 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.





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

Spill Respon Procedures

- Each contractor is aguited to have a written emergency response plan to handle spills and releases which may occur during transport delivery, or use of hazardous materials at the SSGC work site. The contractor may occur during transporterivery, of use of flazardous friedricals at the second state of the second stat
- Each contractor must provide a pequipped with appropriate spill response equipment. All contractors, contractor employees or subcontractors who engage in the emergency response of a hazardous material release must have been trained and beautiful appropriate spills response certification and meet response
- Contractor must provide documentation to period that it has contracted with at least one reputable outside spill response contractor, that is reasonably agree to be SSGC, to respond to larger spills or releases which
- The contractor shall be responsible for appropriate clean-up of spills caused by their activities. Such clean-up will include removal or remediation of any materials impacted by such spill; such as: building materials, soil, In the event that a spill or release of contractor's material occurs of e.
- not respond to the release to the satisfaction of SSGC, SSGC shall be the right to take any reasonably necessary steps to respond to or remediate such spill or release. The Cantin ctor shall reimburse SSGC for f.
- Spills and releases of hazardous materials must be reported immediately representative. contractor to the SSGC 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
- 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 understood the visitor agreement and will abide by the document while visiting the SSGC facility as required.

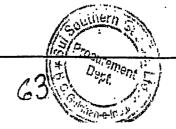
10. CONTRACTOR ACCEPTANCE OF WORK RULES AND REQUIREMENTS

The undersigned hereby acknowled a mat we have received a copy of the SSGC Contractor Work Rules. We have read and will be able to abide by the it has listed in the SSGC Contractor Work Rules. We understand and agree that any persons and/or contractors who violate 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, contractor rules.

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

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







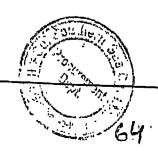
Company	
Date	
SSGC (Print)	
Signature	
Title	
SSGC Representative	
cc: Project Manager File Zone Lot Manager Contract	

11. DOCUMENTED REORMATION

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IMS Form

SSGC-IMS/GSC-F-01

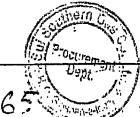
Revision 01

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

Issue Date: Aug, 2021

						
Organization		C	ontact name			
Name /	•	C	ontact number			
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PPE Policy	ų· ·		•			
Risk Assessment a	and Management Pro	cedure			e-r	
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Emergency Respo	nse Procedure		<i>D</i> ,		•	
Technical Specific Criteria	ations/Performance a	and Testing	6			
Remarks:		•		O ₂		
Supplier/Contractor Representative			HSE&QA Representative			
I have received and reviewed the SSGC's HSE&QA Requirements and understand that the requirements will be applicable while supplying goods, works or services within company premises or outside company premises. I shall make sure all employees of our company and Sub-Contractor companies understand and agree to the requirements applicable to the activities our company will be performing.			provided basic information of HSE&QA Policies and Integrated Management System. The Contractor has shown its commitment in adherence to Company's HSE&QA Policies/procedures/technical specifications (and related regularments to ensure quality safety and			
Name	Signature	Date	Name	Signature	Date	
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HSE&QA

PENALIZATION MECHANISM

SSGC-HSEQP-F-10

Revision 01

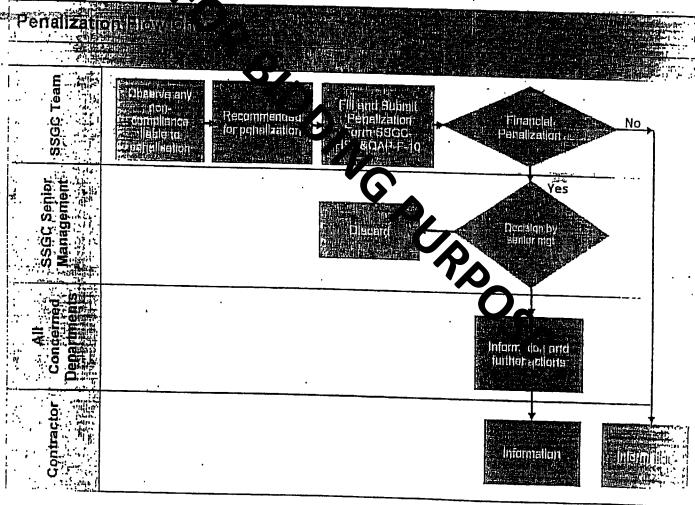
Issue Date: Sep. 2022

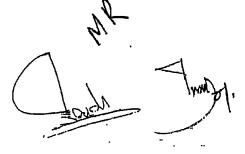
1. Penalization

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 Postilization mechanism

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







, \$	*		v	SSGC-HSEQP-F-10
1	SHCFC	PENALIZATION FORM		Revision 01
. , ,	USE&QA Department -	for Service Con	bacts Only	Issue Date: Sep, 2022
_	Project	, 3		
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HSE&QA Department

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PENALIZATION MECHANISM Service Contracts only ANNEXURE J-1

SSGC-HSEQP-F-1

Revision () (

Issue Date: Sep. 20

S. No. Nature of Non- Compliance Mode of Penalization HSE 1st Time ----- Verbal Warning Iron site in charge 1 PPE related 2nd Time ------ Written warning ' **Explanation Letter** 3rd Time ----- Removal of worker from duties 1st Time ——— Stop work Uns fo Act / Unsafe Condition 2nd Time ----- Stop work along with written warning letter Not report any major incidents within the 3rd Time ---- Removal from duties: time frames pect lied in Tender documents / Financial Penalization up to Rs. 200,000 **3**. 4 HSE&QA Plant for each accident No proper tag out lock at/ barrication / signage boards and s si maic PPE non-1st time ---- Warning Letter compliance as advised by 2nd time —— Stoppage of Work

3rd Time —— Financial Penalization up to representative(s) at Site or med in SSGC SOPs, work instructions or To. 3% (Max.Rs. 200,000 can be penalized) Quality . Deviation in actual manpower provided vs the manpower (Organogram) submitted in tender 5 documents of unavailable staff, as listed in Box r related documents Non-Compliance related to Quality Parameters 6 outlined in ToR, BOQ, applicable international Up to 29 o or the invoice amount of the Standards & Codes and SSGC's SOPs. billing pe Reporting Non Submission of time bound reports (as 7 mentioned in Tender documents / Construction Financial penalization up to 2% of the 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 9 Financial penalization Up to 2% of the invoice amount of the manpower. billing period 10 False reporting, misleading information Financial Penalization up to 3% of income. amount of the billing period

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SSSQ-HSEGE-F-10

ZATION WECHANISM wile Contracts Guly ANNEXURE J-1

Revision 01

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MSE&QA

Issue Date: Sep. 200:

Ethics & Conduct

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11	documents, future work execution strategies etc. compliance of Company protocols or instructions related to works given by SSGC's representative's).
	a A (02) skewiged boundability of site

Repeated, (03) absence/Unavailability of site If during surprise visits of

Removal from duties in case the request in made against this non-Compliance

Note: Approval will be taken from contract owner i.e. User Departmental Head:

Financial penalization (One day salary deduction of entire site staff of audited site)

Note:

Penalization masor will not exceed the 5% of the total contract value:

If Three (03) non-compliance (on any one issue or combination of issues) are issued to any contractor. Manage (3) will decide to impose additional penalization (e.g. forfeiting 2. of Performance Bank (an appear of retention money), termination of contract or temporary blacklisting will be appeared one (01) year.

Tender/ Project/specific requirements and penalization are outlined in tender documents/

