PIPE FITTINGS - SOLID PLUG

(UNDER SINGLE STAGE ONE ENVELOPE BIDDING PROCEDURE)
AS PER PPRA RULES 2004

TENDER ENQUIRY NO: SSGC/LP/PT/2055268

Bid Opining date & time: 04-04-2025 at 1030 hrs Bid Opining date & time: 04-04-2025 at 1100 hrs

Supplier must be active in FBR Active Tax Payer List (ATL)
Sealed quotation of pove referred requirement to be submitted in PKR

Tender Room, (2d) Building, Ground Floor SSGC Head office complex Karachi -75300 Ph. +92-21-99021024,+92-21-99021116.

Earnest Money (Fixed Bid Bond) PKR. 120,000/-

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

Sui Southern Gas Company Limited

Procurement Department

ST-4/B, Block-14, Sir Shah Suleman Road, Gulshan-e-Iqbal, Karachi-Pakistan Phone: +92-21-99021223, Fax: +92-21-99231583

www.ssgc.com.pk/ssgc

Sui Southern Gas Company Limited

Schedule of Requirement & Bid Form

SECTION - 3

- }	RFQ_Numbe	er	SSGC/LP/PT/205	5268	Open Bio	dding Date	05-MAR-25 1	1:32
	Document_N	Number	2055268		Close Bio	dding Date	04-APR-25 10	0:30
5#	Item_Code	Item Descriptio	n	Unit	Quantity	Make / Brand	Unit Price inclusive of all discount (if any) & Exclusive of GST	Value PKR
1	2		3	4	5		6	$7 = 5 \times 6$
L		1	LVANIZED IRON PLUG FACTURED FROM MS BAR PER SAMPLE.)	Each	100000			
iver	y Schedule:	20,000 PLUGS A M	ONTH.					

NOTE:

- corresponding total amount shall be inclusive of all duties and taxes and discount (if any) except Lax will be applicable as per GST act and subsequent amendments of time to time. GST will be General Sales Tax. (GST). S reimbursed to manufacturer an rters only subject to production of paid invoice.
- quate on bid form. Rates quoted on other then bid form will not be entertained.
- 2. ders are essentially required to 3. queries / complaints regarding abject tender enquiry shall be addressed to GM(P) / DGM(P) in writing
- 4. EVALUATION CRITERIA: Order will be placed on the Lowest Technically / Commercially Compliant bidder (s), unless specified
- 5. In case when bidder submit alternate bids rate Bid Bond for each bid is required. All the bidders are advised to furnish \cdot fixed bid security amount appearing in price sch dule/BOQ otherwise bid will be liable for rejection. The submission of fixed amount of bid secu mandatory for all the bids valuing RS.500,000/- of less.
- mandatory for all the bids valuing RS.300,000, 10.1003.

 Chedule (Description, Quantity, UOM etc.) will render the bid as conditional bid 6. Any Bidder who change/amend the BOQ or P and will be liable for rejection.
- 7. Bid bond submission (2%) of the bid amount as ment at a world, however, other contents of clause 9 will remain in the clause 9 of General Terms & Conditions, to be treated as null
- 8. All offers shall remain valid up to 120 days from the date ing of bids and bid bond shall remain valid for 150 days.

9. Special terms & conditions and warranty guaranty attached at a

9. Special terms &	a conditions and warranty guaranty attached at a m	exure 01.
Signature	:	A ,
Person Name	:	
Cony's Name);	STALO
Date	:	0

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





Sui Southern Gas **Company Limited**

Technical Specification	Specification No.
Galvanized Iron	S.Fittings-001/15
Solid Plug	

1. General Requirements:

hed under these specifications shall conform to the requirements of the current edition ard Specifications "Galvanized Iron".

- Each fitting shall marked for identification with 1.1.2
- 1.1.3 : Manufacturer's name er trademark
- 1.1.4 Size
- 1.1.5 Pressure Rating & Ter
- 1.1,6 Fittings shall be capable to su tain a gas pressure of at least 150 psig without leak or damage and suitable for use in ANS 50lb gas network
- 1.1.7 Fitting should be suitable for use environment with a temperature variance between 20 deg F. to 150 deg.F.
- 2.3 Thread
- 2.3.1. Pipe threads shall conform to the requirem or taper pipe threads in the current edition of the British Standards taper threads (excepture see) BS-21.

 Threads shall have proper depth and shall be free from any discontinuity and distortion.
- 2.3.2. Threads shall have proper depth and shall be fre
- The maximum allowable taper in threads shall not be than 1 in 16 measured on the diameter.
- 3. Finish:
- Material shall have Silver finish.
- **Confirmatory Report & Quality Certification / Requirements:**
- 4.1 Bidders should submit Galvanized Iron material confirmatory report laboratory.
- Supplies (partial or full) found not according to specification and quality requirements shall 4.2 have to be replaced by the bidders on his risk and cost.

Prepared By: hecked By: Revision No. 4 Date: March 03, 2017

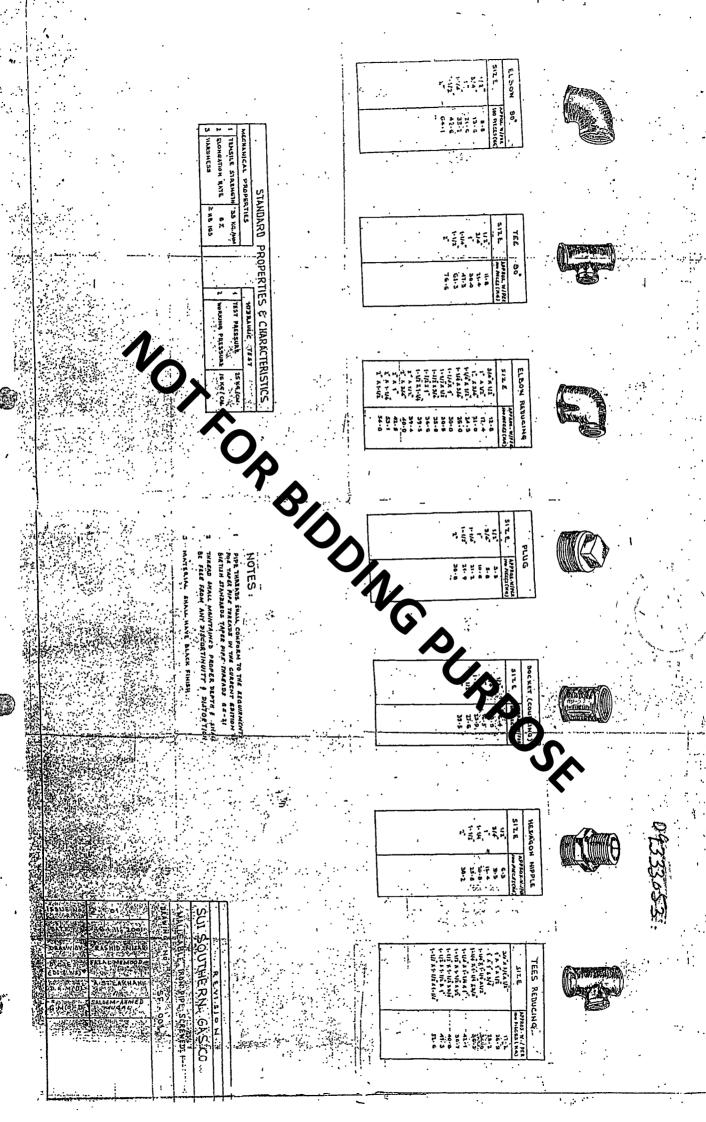
Muhammad Lati Dy General Mana Southern Gos

Special Notes - Solid Plugs

1. Bidder participated in the tender process shall provide three numbers samples (free of cost) at the time of submission of Bid.

2. Delivery Schedule – 20,000 Plugs a month.

NOT ROP BIDDING BURBOSK



Checklist for Bidders

Time:	Dhone Ma
Opening Date:	
Enquiry No.:	M/s.

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

-		•		
Sr. #	Sr. # Details of required information / documents		Ves	N
-	1. Fixed Bid Bond as snecified is enclosed.		3	
2.	2. Original Technical literature is enclosed, if any	-	\dagger	Τ
ų.	3. Any change in your current address, phone, fax no. & email organ instimated	Footo	\dagger	T
4.	4. Bid validity as specified is mentioned.		+	
ห่	5. Delivery period has been specified.	-	1	1
6.	6. All correction /cutting/ overwriting are signed & state of	+	\dagger	T
7.	7. Sample (if uecessary) is enclosed.	-	\dagger	T
œ	8. Each & Every Page of the bidding documents statute signed and stammed by	d hv	\dagger	T
	the bidder.	~~~		
9.	9. Original Bid + One cony is submitted.	-	+	T
10	10 Form-X & Bid Securing Declaration Tr. Soned & stamped		\dagger	T
		_	-	_

Jotes

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

ch 2023 "E-Pak Procurement Regulatious, 2023" all bidders are advised to register in e-Pak As per SRO296(I)/2023 dated Acquisition and Disposal Syst

dders Authorized & presentative



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 hidder / 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 deligered or commissioned.

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

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

any Undertaking being provided by the successful bidder is required to be submitted at least on unicial Stamp paper and should be duly notarized / attested.

vi) In case of Surely, Installation, Testing & Commissioning, since all these activities are inter-related to each other, therefore, the payment of supplies will be released after successful installation, Testing & Commissioning.

2. Bid Security:

- n) Bid bond subn saio (2%) of the bid amount as mentioned in the clause 9 of General Terms & Conditions, to be treated and null & void, however, other contents of clause 9 will remain unchanged. The submission of fixed arm unt of Rid security is appearing in the Schedule of Requirement/Bid Form.

 All the bidders are advised to furnish fixed bid security amount appearing in Schedule of
- Requirement/Bid Form, fail. their bid will be rejected.
- The submission of fixed amount of oig security is also mandatory for all the bids valuing Rs.500,000/-
- The word lowest bidder or the lowest value ed bid has been substituted to read as most advantageous
- Sub-clause 9.2 of the General Terms & Condi be treated as null & void, however, other contents of clause 9 will remain unchanged.

Method For Submission of Bid Bond (Under Single State) we Envelope Bidding Procedure): In case of Single Stage Two Envelope Tenders the fixed bid bond of relause#09 of General Terms & 3. Method For Submission of Bid Bond (Under Single Sta Conditions to be placed in the Technical Proposal. However, if the big ond is placed in the financial proposal will also be considered. Without submission of bid bond (either in Technical) coposal or financial proposal) the bid will be rejected.

4. Bid Validity:

All offers shall remain valid up to 120 days from the date of opening of bids and bid ond hall remain valid for

5. Declaration / Integrity Pact / Certification: It is required to be submitted by the Suc ber on their letterheads after issuance of Purchase Order (PO) or Letter of Intent (LOI), for the value of Rs. 1000,000/- (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

Budder 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.
- PBG (Performance Bank Guarantee) for Proprietary Tenders Poprietury Tenders, the Bid Bond & Performance Bank Guarantee (PBG) are not required / In case Applicabl
- uge / amend the BOQ or Price Schedule (description, Quantity, UOM etc.) will render 14. Any Bidder the bid as conditional bid and will be liable for rejection.
- 15. Clause 14.1 of General arms & Conditions is meant for vendorized items processed through negotiated tendering clauses.
- the most advantageous bidder is new local manufacturer, 10% trial order The der will be awarded to the next most advantageous bidder at their own 16. For open competitive bid ing will be placed and remaining
- 17. SSGC will not pay invoices if they are it med in after 6 months of work completion / material delivered.
- 18. It is mandatory for the bidders to follow the terms and conditions given in the tender documents without the bid accordingly. Therefore, in this context, the bidders are any addition / deletion / amendment and ab ons as it tantamount towards the conditional bid. Otherwise requested not to give their own terms and ond an the Purchase Order / Contract will be awarded based on their terms and conditions will not be considered only as per SSGC tender terms and conditions.
- one Bank Account number (IBAN number) on the 19. The bidders/contractors are required to provide the (Ination, which shall be firm (not changeable) for FORM-X' attached duly signed & stamped as one time all the sixture payment transactions.
- 20. Payment:

The supplier after delivery of goods and its acceptance shall submit a voice to Finance Department of the Company, containing following information i.e. CASO. 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.
- Tax return, Supplier(s) are required to submit signed and stamp acknowledgement (g) Annex "C" & Annex "I" (whichever applicable) in which Sales Tax (or ant Sales Tax (h) 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.
- 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 also be considered as an Alternative bid/offer and require to submit separate Bid bond for make/brand/model.

- will be blacklisted and henceforth cross debarred for participating in respective category of rement proceedings for a period of (not more than) six months, if fail to abide with a aration (which is an integral part of tender document), however, without indulging in corrupt and fraudulent practices, if in breach of obligation(s) under the Bid conditions:
 - a) The bidder has a withdrawn or modified their bid during the period of bid validity as specified in the tender terms,
 - b) Having been not e acceptance of bid by procuring agency during the period of bid validity (i) failure to sign the contract or accept purchase order (ii) fail or refuse to furnish the performance security or to mply with any other condition as mentioned in the tender document.
- 29. The term "Call Deposit Receipt" me aon d in clause # 09 (Bid Bond) of General Terms & Conditions and in clause # 02 (Bid Bond) dditional Terms for Tenders on F.O.B & C&F basis be treated as null & void.
- 30. Wherever the "Rate Only" is mentioned (either OQ or anywhere in tender documents) the same shall only be applicable not exceeding 15% of the procurement for the same items as given in the BOQ for package basis. In case the requirement on item wise basis (not package basis) then not exceeding 15% of the original Procurement for the ame items (on item wise basis) as given in the BOQ.
- 31. Lots: In case when the tender is floated on LOT basis, following cl ases to be applied:
 - a) The bidder(s) are essentially / mandatorily required to submit oid bond as mentioned in the bid form/BOQ/Invitation to Bid. Separate fixed bid bond to be bmitted against each individual LOT and its validity to be 150 days at the time of opening of
 - b) Evaluation for each LOT will be carried out separately. Each LOT will
- 32. Subsequent to the issuance of Purchase Order/LOI, successful bidder has to sub-Performance Bank Guarantee of the Purchase Order/LOI value unless & untill spec, sed 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.



NOT TOR BIDDING BURBOSK

Form of Bid-Securing Declaration

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

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

To: [complete jame of Procuring Agency]

We, the undersigned,

and that, according to your conditions, Bids mast be supported by a Bid-

we will be blacklisted and henceforth cross debarred for participating in respective categor of public procurement proceedings for a period of (not more than) six months, is fail to abic with a bid securing declaration, however without indulging in commupt and fraud actices, if we are in breach of our obligation(s) under the Bid-conditions, because w

have withdrawn our Bi ್ಕೌಂf Bid; or the period of Bid validity specified in the Le

(b) having been notified of the accept anduring the period of Bid validity, (i) our Bid by the Procuring Agency or refuse to furnish the Performance. refuse to sign the Contract or (ii) fail decordance with the ITB. (or guarantee), if

We understand this Bid Securing Declaration shall a Bidder, upon the earlier of (i) our receipt of your notifica successful Bidder, or (ii) twenty-eight days after the expiration e are not the successful Name of the Bidde

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 long Venture that summits the Bid.!



·	
	Supplier code:
FORM-X	ζ
Bank account details form f	for all Beneficiaries
(Mandatory requirement for Di	
As per FBR Regulations ref # C.No.4 (24) IT-Budget/202 payment online w.e.f. 01-11-2021. All beneficiaries are remandatory:	1-142150-R dated 23 rd Sept'2021 to make the equired to fill in the below details, which is
Name of Firm:	
Address of Firm:	
~P	
CNIC #:	
NTN #:	
Bank Name:	
Bank A/C Title name:	4
Branch code:	_ \C '_\
Bank A/c #:	(16 Digits)
Bank IBAN #:	(24 Digits)
[Information already submitted.	10
Note: Please be attached copy of Cheque / Account M	laintenance Certificat (Mr ndatory)
<u></u>	Authorized Sign & Stamp
Date:	
Date:	re mentioned Account details. This is only a

Note: All payments transactions will be made on above mentioned Account details. This is only a one time information to be provided by the all beneficiaries. Incase if the above detail has already submitted, please tick the box above "Information already submitted" and also ensure Form-X is duly signed & stamped.



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

ANNEXURE: I

Declaration of Ultimate Seneficial Owners Information for Public Progressent Contracts.

- Name
- 2 Father's Name/Spouse's Name
- 3. CNIC / NICOP/Passport No.
- 4.
- 5.
- 6.
- ing, control or interest acquired in the business.
- In case of indirect shappy in G. control or interest being exercised through intermediary companies, entries or othe hegal persons or legal arrangements in the chain of ownership or control, following additional party there to be provided:

-egal form /Combany/Limited /Combany/Limited Liability Partnership /Association of Persons/Single Member Combany/Partnership Firm/Trusted/Any other Individual, Body Corporate (to be Specified)	Uate of Incorporation / Registration Name of Registering Authority	Country 00 Emeil Address	control Contro	S 10 centage of renolding, ontrol or terest of Person complete the control of terest o
--	--	--------------------------	--	--

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

ŀ.

Name and sumame (in su		case of foreigner	Husband's	. Current Nationally	Any other Nationality		Residenti ally address	Numbers of shares taken by cash
that natural Person Cital numbers of snares taken (in figures words) 10. Any other information incidental to or relevant to beneficial owner(s). Name and signature		10x				Occupation	the 'registered ' principle office address for a subscribe	figures and
10. Any other information incidental to or relevant to beneficial owners). Name and signature			Op.				that natural Person	
	Name and sign	חבשופ		or releva.	beneficial		:	



Sui Southern Gas Company Limited (SSGCL)

Contents

Section -1 General Terms & Conditions Section - 1A

Included itional Terms & conditions for Included

Section - 2 Conditions

Included /Not required

Annexure-A Format of Bid Boad ank Guarantee Format of Performan e B Annexure-B

ık Guarantee Annexure-C

Declaration by Supplie

Included Included

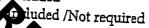
Included /Not required

Part - B

Section - 3 Bid Form (Schedule of requirement) Section - 4

Specifications/Drawing (if applicable)

Included





	•	SUI SOUTHERN GAS COMPANY LIMITED Procurement Department
M/s		
		Tender Enquiry No.
	•	INVIATION TO BID
enhied	t m ing	ern Gas Company Limited, (SSGCL) has pleasure in extending you an invitation, to submit bid for the atterial according to Terms and Conditions specified in the attached Tender Document. Please read instructions before submission of bid:
1.	E	Bids are the submitted in sealed envelope provided with the tender, indicating Tender Enquiry Number
2.]	its operate date and time on the face of the envelope. Sid Bond @ 2% If the total FOR / FOB value shall be enclosed with the bid without which bid will be enclosed and it where the bidder unannounced. The Bid Bond shall remain valid till the last date of the month
3. 4	•	in which it is expiring. In case the bid opening at falls on a holiday or due to some unavoidable circumstances, it is not possible to open on scheduled date in sill be opened on next working day at the same time and at the same venue, to open on scheduled date in sill be opened on next working day at the same time and at the same venue. The bidder shall bear all experies associated with the preparation and delivery of its bid/sample and the
5		Company will in no case be not in this respect. Prospective bidder requiring any anomation or clarification of the tender may notify the same by fax or at the mailing address. The Company will spond to any request for explanation or clarification, if received the mailing address.
6	5.	within reasonable time prior to submiss in f bids. The Company reserves the right to cancer and delete or amend tendered items/quantities/any part of the tender during the bidding period without a sign ho any reason. However, bidders shall be informed about it
•	7.	prior to bid opening/process. The Company reserves the right to accept or repeat bid or part of a bid or to annul the bidding process and reject all bids at any time prior to award of control/purchase order without thereby incurring any liability to the affected bidder(s).
· · · · · · · · · · · · · · · · · · ·	8.	liability to the affected bidder(s). In case of Single stage two (02) envelope bidding procedure (if mentioned in press advertisement & Tender document), sealed technical offer & sealed bid shall submitted in separate envelopes Bid Bond will be enclosed with "commercial" bid. "Technical Proposal" and Proposal" is to be mentioned on the top of the envelope. Technical offers will be opened and eval ated first. Financial offers of only technically compliant bidders will be opened at a later intin ated date in presence of bidder's 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 mate@ssgc.com.pk or to DGM (Procurement) of your intention to submit the bid and if not interested interpretation 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, Karaci 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)

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General Terms & Conditions

1. Submission of bids:

1.1. 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.

Sealed bids (as above) shall be mailed/submitted/dropped in tender box placed at Tender Room, 1.2. RD Building, SSGC Head Office. Bids are to be delivered on or before closing time after which will not be entertained. In case bid is sent through courier, the same shall be delivered at least

hour before scheduled opening time.

1.3. my may at its discretion extend the closing date for the submission of bids, in which case all rights and obligations of the purchaser and bidders previously subject to the closing date obsubject to the date extended. However, any request for extension received from s ass than one week prior to bid opening date may not be entertained. In case of prospective bidd extension in bit opening date, the same will be advertised in press and simultaneously shall be intimated to prospect dder who had purchased the tender documents.

The bid shall contain to interlineations, erasures or overwriting except as necessary to correct the errors made by the bidder to age of any correction etc. it shall be signed and stamped by the 1.4

1.5. The quoted price shall be incluive of all duties/taxes except GST, which is to be mentioned separately. The supplier shall declare ("Applicable) regarding non-applicability of GST for which documentary evidence shall be enclosed a could be produced upon demand.

Rates shall be item-wise, as given in price thedule/schedule of requirement/Bid Form unless 1.6.

1.7. Bidder is responsible for timely delivery of bits no ation specified 1.2 above. Company will not be responsible for misplacement/ tampering/non-uti-ndance/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 rejected and returned unopened.

The quotation shall only be acceptable on/as per Bid Form. Ir case for foreign tender when Local 1.9 Agent submits bid on behalf of different bidders, a separate sond for each Bid is required. Likewise for tender when bidder submit alternative bids a spa bid bond for each bid is required or else bid will be liable for rejection.

Deviation from tender terms and conditions isnot allowed. 1 1.10 circumstances, these shall be mentioned at the bottom of "Section 3: B er, in unavoidable 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 each page of tender document as well as enclosure vis-a-vis drawings, specifications etc. Any correction, overwriting shall be duly signed & stamped. 1.13

The bid is to be completed and returned to the Company in accordance with, General terms & 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 of Suppliers: The Company, agany many many follownthe Attacked s, having predicte most or or productivity evidence of any defect in surtain the the the the suppliers or contractors to provide information regarding their professional, technical, financial, legal or managerial compe

> Picase Follow the Attached Block Listing Mechanism

whether already pre-qualified or **Electric Company** shan disqualify a supplier or contractor if it finds, at any time that the information regar**tions disting** interests supplier or contractor was false and materially inaccurate or incomplete.

Joint Ventures:

in the event that the successful bidder is a joint 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 in criwed 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 (if respective 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 at whiteas its bid after the bid submission, provided the written notice of the modification or withdray at received by the Company prior to the deadline prescribed for submission of bid. After the big quotations are opened, no bidder shall be allowed to revise, propose or request any change in the bid.
- 6.2 The bidder's modification or wither all notice shall be sealed and addressed to GM (P). A withdrawal notice may be sent by fax follower by a signed copy.
- 6.3 Bids once opened cannot be withdrawn diving an lity 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 bidder. If the bidder agrees for extending bid validity the bid bond shall also be extended accordingly. It bider giving extension to his bid validity will not be required or permitted to modify his bid. If there will be a query/clarification or extension request asked by the Company, the bidder should reply the same within these after receipt of the same and if bidder takes more than 7 days the delay in reply will be added to their but validity period.

8. Rate Escalation:

8.1 All items except line-pipe:

Quoted prices shall remain valid, firm, irrevocable and fixed till the fulfillm at 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).
- 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.

- 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.

Bid bond (earnest money): 9.

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 Annexure-A), issued by a scheduled bank in Pakistan. The bid bond shall remain valid for 120 days (150 days in case of Two Envelope bidding procedure) unless specified otherwise. The bid bond shall be returned/refunded to the unbidders while the bid bond of the successful bidder shall be retained, till submission of bond (if applicable). Bids without bid bond will not be considered. In case the order value is p,000 the bid bond in lieu of performance bond will be retained till fulfillment of obligations whe supplier. However, in either case the bidder is responsible to arrange the extension the 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. If order value is less than Rs. 500,000, the bid bond will be returned along with the er. Bid bonds of non-compliant bidders may be released during evaluation process. The bid bond may be origited if a bidder withdraws the bid duringvalidity period specified by the bidder or if successful bidder

- Accept purchase order,
- ccordance with clause 16 of Section 1,
- Furnish performance guarante Supply material as per require. ht ad delivery schedule.
- 9.1 In the event of bid bond validity follow of the prescribed period of 120 or 150 days as the case may be either (i) due to extension in the bid subission date or (ii) where so required by the procuring agency, then in such an event it shall be manua the padder to extend the bid bond validity upto 120/150days within 30 days of the opening of tech abposal / bid, and / or where so required by the procuring agency.
- 9.2 In the event of the bid security amount deposited / furnished of the bidder falls short by 10% of the requisite Bid security amount. The procuring agency keeping wise, the nature of the procurement may consider and allow the bidder to deposit / furnish the balance 10 a mount, provided the bidder nount, provided the bidder does so within 15 days of the opening of the bid. Notwithstanding the ther 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 pre "invitation to bids". The bidder's representatives who are present shall sign the bid opening sheet (attachance sheet) to mark their attendance/witness. Commercial contents of bids will be announced/recorded in bid opening

11. Preliminary Examination of bids:

- The Company will examine the bids to determine their completion, computational errors, provision 11.1 of guarantees, authorized signature and other related matters.
- Arithmetic errors will be rectified on the following basis. Discrepancy between unit price and the 11.2 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.
- Pid determined as not substantially responsive will be rejected by the Company and cannot 114 subsequently be about appointive by the broder 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 & Samplew.

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
 else of 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 their specifications or a statement of deviations and exceptions to the provisions of the specifications, if so 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 name of estalogue numbers, designated by the Company in the specifications are intended to be descript virtually and not restrictive. The bidder may substitute other authoritative standards, brand names and/or catalogue numbers in its bid provided which demonstrates to the Company's satisfaction that the specifications by the Company.

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

13.7 The offer shall be accompanied with all technical day of ocuments/certifications as required under the tender specifications. Evaluation shall be carried out of the basis of data/ documents/certifications submitted with the bid. No clarification, additional in prestion may be sought / accepted after bid opening.

13.8 Deviation to technical specifications:

The bidder shall fill the "technical compliance sheet" and mention of filed specifications along with reference to its technical brochure/literature (page/clause No.etc). Cathode at such as "Compliant" or "Confirmed" is not acceptable. Deviation to tender terms and econical specification is not acceptable. However, if bidder feels to mention minor deviation, the same shall be referred categorically on the "Bid Form" as well as on the technical compliance sheet failing reference of its technical data sheet/brochure. In case of insufficient information, data or documents, the Company is not liable to seek clarification and the bid may be determined non-compliant or 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 en 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. 15.2

If 15.1 is not possible, average of rates of other bidders, who have quoted for that item conforming p 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 net details of local value addition on raw material imported by them and percentage of my my anactured component with documentary evidence.

·16. Performance Bond:

- In case purchase der value is above Rs:500,000, the successful bidders shall submit performance be submitted within ten days from receipt of LOI or order along with integrity pact. The successful bidders 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 equal and 10% of the total value of the purchase order or as specified, in the "letter of intent". The performant and unless specified otherwise; shall retrain to the letter of intent". round unless specified otherwise; shall remain valid till;
 - 16.1.2

16.1.3

- Completion of final satisfactory delivery in case of consumable items.

 12-18 months from the date of atis actory delivery of the equipment/machinery.

 Satisfactory delivery/installation of system in case the installation responsibilities. em in case the installation responsibility is on
- 16.1.4 120 days in case of chemicals.
- 16.1.5 In case of locally manufacturing item, the PG equivalent to 3 months delivery schedule will be required after placement of purchase to r which should remain valid till completion of final satisfactory delivery of the ordered quantity.
- In case of small diameter line pipe (MS/MDPE) to P G shall remain valid up to 3 months after completion of satisfactory final delivery
- 16.1.7 In case of Vehicles, Manufacturer's Warranty is required in equip G.
- The guarantee will be released after completion of this period, subject to sa sfac 16.2 of the supplied equipment/machinery/system as mentioned at 16.1 above. The ry performance the guarantee valid at their cost until fulfillment of the obligations. lar shall keep 16.3
- In case the bidder does not submit the performance bond as specified, the delivery the 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 mitually by the Company/Supplier. 16.4
- The performance bond will be discharged / returned by the Company not later than thirty (30) days 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. lć.5
- The Company shall promptly notify the supplier in writing for any claim arising under this guarantee. Upon receipt of such notice, the supplier shall promptly regard or replace 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.
- Neinieg 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.
- ontract: 17. Purchase Orde

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

18. Assurance:

The successful bidder will required to give satisfactory assurance of its ability and intention to deliver quiry and contract within the time set forth therein. the goods, pursuant to the ten

19. Force Majeure:

- In the event of either party herete being rendered unable, wholly or partially, by force majeure circumstances to carry out its of the tions under the purchase order/contract documents, such party shall give notice and full partially as and other satisfactory evidence of such force majeure 19.1 snan give notice and run partial other sansactory evidence of such force majeure circumstance(s) in writing or by far to he 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 or the period during cause(s) shall, as far as possible, be such force majeure shall be suspended or the period during cause(s) shall, as far as possible, be remedied and obviated with all reasonable at a dish. The term 'force majeure' as employed herein, remedied and obviated with all reasonable also aren. The term force majetice as employed herein, shall mean acts of God or public enemy, try assurrection, fires, floods, earthquakes or other physical disasters, order or request of government, blockade or embargo. It is, however, clarified physical disasters, order or request or government of embargo. It is, however, clarined that strikes, lockouts, shortage or non-availability of an materials, rains, and disturbances, other labor dispute or congestion's in ports on the supplied side shall not be included in the term 'force majeure'.
 - In case the force majeure contingencies last continuously in pure than one month, both parties will agree on the necessary arrangements for the further in the nentation of the purchase order/contract. In case further implementation is unforeseeable and in a spible, both parties shall order/contract. In case further implementation is unforeseeable and in a spible to their rights and 19.2 arrange for the termination of the purchase order/contract, but without prantice to their rights and obligations prior to such termination it being understood that each party nall ulfill its contractual obligations so far as they have fallen due before the operation of force ma
- 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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- 20.4 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 i del very period:

- Delegacy 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 the schedule of requirements and delivery period in case of
 - 21.1.1 Modification in the goods ordered by the Company pursuant to clause 20.
 - 21.1.2 Delay it for a on of any 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 contract)
 - 21.1.3 Delay in performing of work caused by orders issued by the Company.
- The supplier shall demonstrate to the Campany's satisfaction that it has used its best endeavors to avoid or overcome such causes for delay and the parties will mutually agree upon remedies to mitigate or overcome such causes for that
- Not withstanding clause 21.1 above, the steppier shall not be entitled to an extension of time for completion unless the supplier at the time of the company in writing of any delay that it may be a scaused by circumstances pursuant to clause 21.1 above and upon request of the Company, the 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 delign without any damage during transit.
- 22.2 If any of the good is discovered to be damaged or unacceptable at the rest of embarkation, the supplier shall be responsible for replacement of those goods free of any charge and cost 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:

- 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.
- 23.2 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 delivery end at the goods fixed 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

24. Delivery:

- Free delivery at any of the following locations, unless specified otherwise: 24.1
 - 24.1.1 R & D Section. Stores Department Abul Hasan Ispaham Road Fisrachi
 - 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 of interpor from the date of purchase order/contract whichever is earlier, unless otherwise 24.2
- shall replace defective material at their risk & cost including transportation, duty, The su 24.3 taxes etc.
- pacable be submitted at R&D section Stores Department along with material & GST Invoice if a 24.4 delivery challan.
- Unloading and states through cranes, fork lifters, labor etc. will be arranged by supplier at 24.5 delivery site (for mater Alik Pipes/Heavy Machinery & Equipment etc).
- in accordance with "delivery schedule" as specified by the Delivery is to be mad 24.6
- 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 up-offsected material. 24:7

25. Delivery Failure:

- In case the supplier fails to supply/ship the protein within the stipulated period, the Company have the right to make an alternative arrangety of 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 Supplier without prejudice to any other right or remedy available to the Company which includes report 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 argangements, the Company has 25.2 the right to recover from the supplier any or all losses sustained as a result of the supplier's failure to ship/supply the goods as per schedule of delivery.
- In the event Company being forced to purchase any quantity or any of a alternative not specified in this document as a result of any failure to supply/ship the material, he co pany shall have the 25.3 right to terminate the contract/purchase order without prejudice to any off hts or remedies available to the Company.

26. Payment:

- The supplier after delivery of goods and its acceptance shall submit invoice to Finan Department of the Company, containing following information i.e.
 - (a) Purchase order No. & date
 - (b) Items
 - (c) Quantity
 - (d) Price
 - (e) Invoice value
 - (f) Point of delivery
 - (g) Delivery challan indicating delivery date, etc.
 - 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 enipment is not made within the time period specified except on account of force majeure, the capany shall quantify the same and shall serve notice to the supplier requiring payment thereof, if the unplier fails to remit payment within 15 days of receipt of such notice, the Company shall form-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 light dated damages shall not relieve the supplier from performing and fulfilling all its obligations und the contract/purchase order nor shall the right and entitlements of the Company be affected a reduced in any manner.
- 27.4 In case of order placed of 198/C&F basis, the delivery period shall commence from the date of confirmation of L/C. However, delivery 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.
- The liquidated damages shall be the sur equivalent to point one (0.1%) percent of the Contract price of the delayed goods as unperformed sovices for each day of delay, until actual delivery or performance, up to a maximum deduction from (10) percent of the Contract price. Once this maximum is reached, the Company may country a minimation of the Contract at the risk and cost

28. Default by Supplier:

- 28.1 The Company may, without prejudice to any other remeasure "notice of default" sent to the supplier, cancel the purchase order whole or in part; if:
 - 28.1.1 The supplier fails to deliver any or all of the ordered was 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 the order".
 - 28.1.3 The Company during the delivery period has reasons to believe that he conder. The Company during the delivery period has reasons to believe that he conder 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.

 The supplier fails otherwise to perform fails 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 supplies becomes be designed or insolvent or makes an assignment for the benefit of its creditors.
 - 28.2.4 One or more consignments of material delayed by a periodiof more than three months or non-supplied.
 - 28.2.5 Rejection of manufacturing items as a result of observation by inspection team.

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- 28.2.6 Penalty on higher rejection rate of supplied goods.
- 28.3 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

The purchase order, ontract shall be governed by and interpreted in accordance with the laws of the Islamic Republic of all stan.

31. Declaration/Integrity P. Certification:

- 31.1 Successful supplier stall firmish the declaration (specimen attached at Annexure-C) within 10 days after issuance of hour /contract if the order/contract value becomes Rs:10 million or above.
- 31.2 In case of F.O.B/C&F Purchase or en Contract, the Principal as well as "local agent" both will sign the "integrity pact" as required under the clause.
- 31.3 Bidders to submit a certificate on Es: 100, non-judicial stamp paper certifying that they are not black listed by the Government/Auton was a bodies and declared as defaulted supplier.

32. Arbitration/resolution of disputes:

- Any difference or dispute arising out of or incorporation with the contract between the Company and the supplier which can not be amicably resolver 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 party of such difference to an "umpire", who shall be appointed by both the side Arbitrators. The umpire shall 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 amended from time to time.
- Prior to exercising any right by the Company or supplier to terminate the purchase order/contract under the conditions stipulated above, a return notice shall be required to e 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 the 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 ce 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.-

- 33.1 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

Procurement

- address must necessarily be provided. Incomplete / anonymous complaints will not be
- 33.4 The Committee shall investigate and decide upon the complaint within fifteen days of the receipt of the complaint
- Mere fact of lodging of a complaint shall not warrant suspension of the procurement process. 33.5 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 contract and fraudulent practices as defined below:

- Corrupt and fraudulent practices, includes the offering, of value to influence the action of an office. Company. offering, giving, receiving, or soliciting of anything
- If the supplier/contractor found proceedings for the detriment of the Company during proceedings ocurement/contract, prois execution.
- presentation of facts to influence the procurement process or the execution of the rder/contract.
- Collegive practices among bidders (prior to or after bid submission) designed to establish bid prices at a sicial non-competitive levels and to deprive the Company of the benefits of free and open competition

Supplier's Guarantee esponsibilities:

The Bidder/Supplier shall guara & that the materials supplied against this tender enquiry is new and is of acceptable quality and has and approved on similar jobs. The validity and scope of such guarantee will be in accordance it conditions stated in this document. In case the opinion of the guarantee will be in accordance of conditions stated in this document. In case the opinion of the Company the Goods fail to perform the sorvices in accordance with the specifications specified in Section IV due to manufacturing defect delective material and/or workmanship, the Supplier shall replace, repair or reconstruct such Goods at any worcost in Pakistan wherever the Goods shall be located so that such Goods shall be restored to such conditions that it shall perform in satisfactory operating condition or to replace it with new Goods at Suppliers 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 effect served on him by the Company, the Company shall be at liberty to repair, replace and/or reconstruction and details at its costs provided in the event, the Company shall be entitled to recover total cost of such replacement from the Supplier withdrawing from Company shall be entitled to recover total cost of such replacer and from the Supplier withdrawing from

36. Language:

The bid prepared by the bidder and all correspondence and documents the bidder and the Company shall be written in English language. Any printer liter the bid exchanged by bidder may be written in another language provided that this literature is a ture furnished by the translation in which case for purpose of interpretation of the bid, English translation p and by an English

37. Vehicle Applied by Authorized dealer of local manufacturer: Incase of vehicle supplied ly 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.



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

Submission of bids:

1.1 Bid bond (Earnest money) @ 7% of the total 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 condition are not met.

ing to supply goods which the bidder did not manufacture or otherwise produce, the 1.3 In case of Bidds harized by the goods manufacturer or the producer to submit bid or supply the bidder shall be duly av goods on their behalf

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

1.5 The price on unit FOB and for hasis is to be quoted separately. Following are to be essentially indicated in the bid form:

Country of origin. 1:5.1

Port of shipment. 1.5.2

- Estimated gross/net weight dimension & volume of offered item and estimated weight of each 1.5.3
- quantities. Delivery period or schedule in ca 1.5.4

Original technical literature. 1.5.5

Beneficiary's complete address. 1.5.6

borne by the supplier. 1.6 Foreign bank charges and L/C confirmation charges

1.7 Bid Currency:

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

(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, a favor of Sui Southern Gas Company Limited and shall be in the form of pay order, demand draft, to be sit receipt or a bank guarantee (specimen attached at Annexure-A), issued by a scheduled bank in Pakir an. The bid bond shall remain valid for 120 days (150 days in case of Single Stage Two Envelope bidding procedure) unless specified otherwise. The bid bond shall be returned/refunded to the un-successful bidding while the bid bond of the successful bidder shall be retained, till submission of Performance bond. Bids was took bond bond out bid bond will not be considered. In case the order value is less than US\$:25,000 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 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. Gą

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 ".

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

5. Loading of B

om port of loading up to Karachi port or unit C&F value must be indicated in bid form, failing, which id will be loaded by 5 to 10% freight charges. Bid will be declared non-compliant if loading results an extensive to ease in price of material. (Clause 15 of General Page & Conditions is also

s & Conditions is also applicable).

6. Performance bond:

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- 6.1 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 talknission of performance bond guarantee which is to be submitted within 15 days from receipt of L. Whe successful bidders shall submit a performance bank guarantee (P.B.G) in the form of bank guarantee (pec pen attached at Annexure-B) issued by a scheduled bank in Pakistan, for an amount equivalent to 10.000 in total value of the purchase order or as specified, in the letter of intent. The performance bond unless pecked otherwise, shall remain valid till:
 - Completion of final satisfactory delivery 6.1.1 soof consumable items.
 - 6.1.2 12-18 months from the date of satisfactory of the equipment/machinery.
 - 6.1.3 Satisfactory delivery/installation of system in d he installation liabilities will be on supplier's 🚈 part.
 - 120 days in case of chemicals. 6.1.4
 - The Letter of Credit shall be operative upon receipt of Performance I one as pecified in para 6.1) and integrity pact, any delay due to late submission of Performance Bond will be on 19 's account. Late submission of PBG should not affect the delivery schedule.
 - The performance bond shall be denominated in foreign currency or in currency contract/purchase order or in a freely convertible currency acceptable to the Company and shall 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).

7. Delivery:

7.1 Lis case of "FOE" order/orders, shipments) shall be effected per vessel of Pakiston 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 difference at their risk & cost and goods to be stored below deck. Ascertingly, the suppner 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 Company on account of short shipment by the supplier for all items subsequently shipped on a no-charge in supplier. The supplier shall also reimburse the Company all additional duties, taxes aid by the Company on account of incorrect invoicing by the supplier. and other such charges
- 7.5 Shipment shall be deemed to have been made when the supplier has shipped the goods against a clean bill of lading and all other such docymentation, as specified in clause 9.3 & 9.4 appearing next in sequence) have been furnished to the Company.
- The supplier shall ensure that an experimentioned acts and other incidental and ancillary functions are conducted in accordance with sound in acceptable engineering practices. The Company shall be entitled to 7.6 The supplier shall ensure that a oppose any incorrect or inadequate practice a opted by supplier in this respect and the supplier shall take corrective action/measure forthwith to corrective action/measure forthwith the corrective action/measure forthwith the corrective action acti unacceptable at the point of loading, the supplibe responsible for replacement free of all charges and riod specified in the purchase order/contract. costs to the Company within the delive

8. Insurance:

- he fully insured in a freely convertible currency 8.1 All goods supplied under the purchase order/confiagainst loss or damage incidental to manufacture or acr d tion, transportation, storage and delivery in the manner specified in delivery clause 7.
- Marine Insurance shall be the responsibility of the Company unless otherwise specified.
- The supplier shall advise the Company by fax at least seven () days a r to the expected date of shipment, CPS. 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, M al Insurance Corporation by fax No. 0092-21-9202779 and to the Company referring Policy No. NIF/M/R Q02/73.

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

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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 consignment

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 desimation" evidencing shipment in terms	********	3 originals &
	of the purchase order to Karachi-Pakistan made coming		6 non-negotiable
	out to order in the name of Co.'s bank. Notify		
024	party Sur Southern Gas Company I to		_
9.3.4-	Certificate of Origin (Verified/ Endorsed by Chamber of Commerce)		
9.3.5-	Manufacturers test certificate/	200-10-1	2 copies

2copies Inspection report. 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 Karack 9.4. N

9.4.2 ading 6 copies 9.4.3 6 copies 9.4.4 ate of Origin (Verified /Endorsed by Chamber of Commerce) 6 copies 9.4.5 2 copies s Test Certificate/ 2 copies

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

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

If the Company is compelled to pay ge or storage charges or incurs any loss or suffers any damage at Karachi Port on account of musliance by the supplier of above requirements, the Company shall be entitled at their sole discreti torecover the same amount from supplier.

Termination of purchases order by supplier:

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

11 Installation/Commissioning/Training:

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

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

- 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 (c) consumable he (meller) & lubricant/ spares) are carily available in Pakistan.



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	

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

Dear Sirs,

Bid Beat ank Guarantee

In consideration of M/s having submitted the accompanying bid & in consideration of value received from Bidder we hereby agree and undertake as follows:

- 2. To accept written intimation (s) from you as conclusive and sufficient evidence of the existence of a default of non-compliance as aforesaid on the part of Bidder and to make payment accordingly within 62 days of the receipt of the written intimation.
- 3. No grant of time or other indulgence to, or composition or arrangement with the Bidder in respect to the aforesaid Bid with or without notice to us shall in any manner, discharge or otherwise, however, a feet this Guarantee and our liabilities & commitments hereunder:
- This Guarantee shall be binding on us and our successors in interest and shall be irrevocable.

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

	. Ва	ANK GUARANTEE NO
		ATE OF ISSUE
	Da	ATE OF EXPIRY
	Al	MOUNT
	•	
S1. 4/ Gulsh	Southern gar Company Limited, 4/B, Blood, 4/B, shan-e-Iqba Shah Suleman toad achi.	-
Dear :	- Ci-	•
Dear		
	bu in Karachi	Account
Івесот	Onsideration of your Land	·
dated:	i	der No
consid	ideration for value, received from Supplier, at Versey	der No called Supplier and in
1.		
er og gerinde og gerin	mentioned in the said Purchase Order, on your reference to Supplier or any other person in the	time to time as called upon or make an unconditional en (10%), of the value of the Purchase Order price written demand(s) without further resource, question or the event of default or non-performance and for non-ies & responsibilities under and in pursuance of the said dge.
2.	To accept written intimation from you as conclusi breach as aforesaid on the part of Supplier and receipt thereof.	ve and sufficient endence of the existence of a default or to make payment or make within 3 (three) days of
3. .	To keep this guarantee in full force from the d conditions.	ate hereof as specified in General r Special terms &
4.	That on grant of time or other indulgence to ame with Supplier in respect of the Performance of his Order with or without notice to us, shall in any Guarantee and our liabilities and commitments the	ndment in the terms of the purchase or a by agreement obligations under and in pursuance of the said Purchase manner discharge or otherwise, however, affect this are under.
5.	This Guarantee shall be binding on us and our succ	essors in interest and shall be irrecoverable.
6.	This Guarantee shall not be affected by any chaconstitution of M/s	the state of the s
		•
Your, fa	falthfully.	Thern Co

Procurement

(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 contrast, right, interest, privilege or other obligation or benefit from Sui Southern Gas Company Limited or any administrative subdivision or agency thereof of any other entity owned or controlled by it (SSGC) though any corrupt business practice.

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

(The Seller/Supplier) certifies that it has made and will make 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 or marranty.

(The Seller/Supplier) accepts full responsibility and strict liability for paking any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to deter the purpose of this declaration, representation any warranty. It agrees that any contract right interest, privilege or off to the ation or benefit obtained or procured as aforesaid shall, without prejudice to any other rights and remedies available 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 Selfer/Supplier) agree to indemnify SSGC for any loss or damage incurred by it on account of its corrupt business practices 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 obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever is an 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 Gas Company Limited ("SSGC") until any clear instructions or guidelines are impacted by the Government through Public Procurement Regulation Authority (PPRA), Pakistan Engineering Council (1974), 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 incentified with provisions of any applicable guidelines of donor agencies, or any other applicable Statute (Lev or Rule enforced at the time in Pakistan, the provisions of such applicable guidelines, laws, or this shall prevail. This SOP shall become a part of the future Bidding Documents.

3 DEFINITION OF TERMS

- 3.1 "Appellate Authority" Authority to preal against issuance of Blacklisting Order.
- 3.2 "Appeal" Right of firm/individual a large protest against the issuance of Blacklisting Order.
- 3.3 "Procuring Agency" Any department/dry ion factory/project exercising general and/or administrative control over the unit,
- 3.4 "Blacklisting Order" An administrative penal squalifying a firm/individual from participating in procurement for a given period.
- 3.5 "Suspension" The administrative penalty imposed is up to tions committed during the competitive bidding stage, whereby such firms/individues prohibited from further participation in the bidding process of Procuring Agency.
- 3.6 "Contract Implementation" A process of undertaking a project of contract in accordance with the contract documents.
- 3.7 "Termination of Contract" Extinction of contract by reason or resolution of rescission under applicable rules/regulations/laws arising from the default of the figure/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



REASONS FOR BLACKLISTING

The following shall comprise the broad multilateral guidelines for blacklisting:

4.1. I "Corrupt Practice" means the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence the action of a public official in the procurement process or in contract execution;

4.1.2 "Fraudulent Practice" means a misrepresentation or omission of facts in order to

influence a procurement process or the execution of a contract;

4.1.3 "Collusive Practice" means a scheme or arrangement between two or more bidders, with or without the knowledge of the Purchaser, designed to establish bid price at artificial, non-competitive levels, and

4.1.4 "Coercive Practice" means harming or threatening to harm, directly or indirectly, Person(s) / Firm(s) or their property to influence their participation in the

procurement process or affect the execution of a contract.

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:

Competitive Bidding Stage

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

- Submission of eligibility requirements containing false information or falsified í. documents.
- vain false information or falsified documents, or the Submission of bids t ii. concealment of such interpation in the bids in order to influence the outcome of eligibility screening or any the stage of the public bidding.

iii.

Submission of unauthorized or rate documents for pre-qualification/ tendering i.e. without specific authorization from the principals/ manufacturers etc.

Failure of the firm to provide an new Warranty Undertaking and Performa Invoice of the manufacturers / Principal Frading house. iv.

Failure of the firm to submit specific author a letter of the Original Equipment ٧. Manufacturer (OEM) for participation in a particular tender;

Unauthorized use of one's name, or using the name of the name of another for vi. purpose of public bidding.

Deviations from specifications and terms & ons of the purchase vii.

order/contract.

- perform the job or viii. Withdrawal of a bid, or refusal to accept an award or refu al ti enter into contract with the government without justifiable can ise after he had been or Highest adjudged as having submitted the Lowest Calculated Respons 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.

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

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

4.2.2 Purchase Order / Contract Implementation Stage

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

- Failure of the contractor, due solely to his fault or negligence, to mobilize and start work i. or performance within the specified period in the Letter to Proceed.
- Failure by the contractor to fully and faithfully comply with its contractual obligations ithout valid cause, or failure by the contractor to comply with any written lawful action of the Procuring Agency or its representative(s) pursuant to the mentation of the contract. For the procurement of infrastructure projects or consulatory contracts, lawful instructions include but are not limited to the following:
 - Employment of competent technical Person(s) / Firm(s)nel, competent engineers supervisors:
 - Provision arraning signs and barricades in accordance with approved plans and Ad contract provisions; specification
 - Stockpiling in proper places of all materials and removal from the project site of waste and excess partials, including broken pavement and excavated debris in accordance with approved plans and specifications and contrast provisions;
 - Deployment of commerce support staff and manpower; and
 - Renewal of the effectivit days of the performance security after its expiration during the course of contract in mentation.
 - Non-Performance of the supplier respect of tender terms & conditions and the delivery / supply of material.
- Assignment and subcontracting of the contracting part thereof or substitution of iii. key Person(s) / Firm(s)nel named in the proposal value t prior written approval by the Procuring Agency.
- For the procurement of goods, unsatisfactory progress it we delivery of the goods by the manufacturer, supplier or distributor arising from his read or negligence and/or jv. unsatisfactory or inferior quality of goods, as may be provided in the contract.
- For the procurement of consulting services, poor performance the consultant of his services arising from his fault or negligence, any of the following a de 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 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:
 - i. ing fraudulent payments;
 - no contracts by misleading the purchaser:
 - iii. Refusal to ply SSGC dues etc.;
 - iv. Failure in alf Acontractual obligations:
 - v. Changes in the status of firm's ownership/partnership etc. causing dissolution of the firm which existed at the time of inspection / bidding prior to original registration of the firm;
 - vi. Registration of a firm with a new name by the Proprietor or family or a nominee thereof of a
 - firm that has been an add blacklisted;
 vii. Consequential operations damages caused to SSGC equipment or infrastructure as a result of equipment or parts thereof oplied on trial basis or due to failure of such equipment;
 - viii. Contractors who have negotined les Bargain under the National Accountability Ordinance 1999, or contractors involved with any other criminal proceedings conducted by any investigation agency where default as been proved specifically in relation to supplies made to or contracts concluded with SSGCX
 - ix. Involved in litigation or needless petitioning thinfluence or obstruct the procurement process either on his own behalf or at the behest of an other vested interest;
 - x. A firm may be disqualified for a period extends lett two years in case a decision by a court is awarded against the said firm after litigation, where the firm is involved in litigation at least three times during two financial years, or where a bas on account of litigation caused substantial financial losses to SSGC:
 - xi. Blacklisted by other Federal and Provincial Government Many as / Divisions / Departments and organizations / autonomous bodies subordinate thereto; and
 - ention of the concerned xii. Blacklisting in case of Joint Venture firms will also result in Joint Ventures Partners.

5. SYSTEM OF PENALTIES

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

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.

SUSPENSION AND BLACKLISTING PROCEDURE

- 1. The supplier or contractor who is to be blacklisted for a specified period is given adequate prortunity of being heard.
- 2. The appear 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 supplied contractor does not attend the meeting on the given date and time a final notice is served to him / her to attend the meeting on the revised date and time. Despite the final notice, the supplier or contractor does not attend the meeting as per schedule, automatically be to sidered at fault. Action will be taken as per below clauses 5 to 9.
- 4. A three-member committee will far comprising of User, Procurement and HSE&QA departments to address the issues in the pretting with the supplier or contractor. Members of committee may not below of grade V
- 5. In case the supplier or contractor is found an default based on the fact of the case as well as the tender terms and conditions, and do not purify the grounds of his default as per the tender terms and conditions, the approval is courlet from the management for their temporary or permeant blacklisting along with ensuche that of bid bond or PBG as the case may be.
- 6. The decision of the management is communicated to the effacted supplier or contractor through a formal letter.
- 7. A copy of the letter of the defaulted supplier / contractor along with covering letter with pertinent documents is / also forwarded to the Authority (PPRA) for uploading on PPRA website.
- 8. The blacklisting information of the supplier / contractor is uploaded on the websites.

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

STATUS OF BLACKLISTED FIRM/INDIVIDUAL

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

8. DELISTING

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

9. AMENDMENTS

- 9.1 In the implements on of Blacklisting Mechanism, the modifications may be introduced thereto through the ane dment of its specific provisions as the need arises.
- 9.2 Any amendment to this an elisting Mechanism shall be applicable to tenders advertised for bid after the effectivity of the said amendment.

10. EFFECTIVITY

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

11. The Steps to be Followed are sounder

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

PRE-AWARD STAGE:

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

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

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- 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. Extraordinary delay in signing or refusal to accept the Notification of Award and/or the
- ii. Misc indict i.e., failure to proceed with the signed contract, withdrawal of commitments, quoting an intersonably and unfairly low financial offer and subsequently withdrawing such an offer, fortrating the evaluation/bidding process and not responding to written communication in reasonable time.
- iii. Causes mentioned in S & Clauses i, ii and iii aboye:
- iv. Submission of fake / frivour primutilated 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 provisions clauses of the contract agreements/tender terms.
- vii. Notwithstanding the warranty/defect liability period of defect in a product, equipment, plant, facility or services rendered that may subsequently surface during field operations within 5 years of its commissioning.
- viii. Failure to honour obligations within warranty period or defect it of ty period as defined in the contract.

3. OTHER CAUSES:

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

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

5. PROCEDURE FOR BLACKLYNING

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

6. INITIATION OF AN ACTION

- (i) Within a period of 15 days after receiving the recommendations of Blacklisting / Debarment from the concerned Project Authority, the Corner of the Committee shall issue a Show Cause Notice ("Notice") thereby informing the reconstruction (s) / Firm(s) about the alleged charges and shall provide an opportunity to the defend sand anarges within a time period of 15 (fifteen) days.
- (ii) The Person(s) / Firm(s)(s) shall be accorded adequate opportunity of her larger 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 promised and the Person of the Committee will be notified on SSGC's Rights Protection 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 sting on 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 east, where deharment/blacklisting has been done by any other government department or a international Financial Institution (Donor Agency). In case the Person(s) / Firm(s) has been black sted 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 blacklisting cannot be revived.

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

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

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9. Effectiveness

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

NOT TOR BIDDING BURBOSK

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Sui Southern Gas Company Limited

Health, Safety, Environment & Quality Assurance

FOR SUPPLIERS AND CONTRACTORS (Revised in 2023)



Always be Coactive about safety!

Report Hazard before Crauts in an Accident

If it's UNSAFE!

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







0.0

Suf Southern Gas SSGC Company Limited

HSE & QA-IMS POLICY

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

Vianaging 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. a.
- Any routine/non-routine activity, performed within permanent locations or h 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, coectations of relevant interested parties. needs ap
- Providing god are to employees in relation to hazard identification, risk e. assessment and rick control in respective areas.
- pitoring and management of environmental aspects Identification, control, f. and assessment of a impacts.



SCOPE

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

DEFINITIONS & ACRONYMS 3.

- terms of injury or ill health, damage to property. HAZARD: Source or situation with a potential
- damage to workplace environment, or a combination of dese. RISK: Combination of probability of occurrence of a kar production. sous event or exposure and the resulting b. consquences:
- OPPORTUNITY: Opportunities can arise as a result of a subtion favorable to achieving an intended result, for example, a set of circumstances that allow the organization to attract customers, develop new products and services, reduce waste or improve productivity. Actions Paddress 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 eliminate specific risk.
- Aification. This is the RISK ASSESSMENT: Risk Assessment is a systematic approach to hazard f. overall process of estimating the priority of risk and deciding significance of risk.
- RISK ASSESSMENT METHODOLOGY: Risk priority shall be defined by the risk nent matrix. g. Hazards related to applicable legal requirements will fall in the high risk category.
- HIRA: Hazard Identification and Risk Assessment.
- EAIA: Environmental Aspect and Impact Assessment.
- IEE: Initial Environment Examination.
- EIA: Environment Impact Assessment k.
- 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. n.
- 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.

Procurement Dept.

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RESPONSIBILITIES

4.1 Corporate HSE&QA In-charge

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

4.2 Zonal HSE team leaders

- Carrying out HIRA, providing and utilizing resources to identify and review OHS&E risks and implementing their controls in consultation with corporate HSE&QA team. b.
 - 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.
- Implementing this procedure. Liaise with corporate HSE&QA team if required.

4.3 Zonal FSE&QA representative

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

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

4.4 Departmental Head of Executing Department

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

Ensure implementation of JSI for job/activity performed outside SSGC permanent locations.

4.5 Employees

Participating in the identification and ent 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 loc tion of SSGC. This also includes the worksites and SSGC temporary locations during project executions.

DECISION MATRIX

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

Integrated Management System





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

Section 1. Context of the Organization

6.1. Context of the Ogan zation

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

ii. In consultation with HSE&QA; Municement & Zonal Heads identify external & internal interested parties and maintain its list with needs of expectations. Interested parties are those stakeholders who receive company services, who may be impacted by them, or those parties who may otherwise have a significant interest in the company. Interested parties may include:

Interested Parties	Requirements
Board of Directors	Good financial permance, legal compliance/avoidance of fines.
Law Enforcers/Regulators	identification of applicable statutory and regulatory requirements for the product and services provided and understanding of the requirements.
Customers	Value for money, quality service, acilitation 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 (Vendors/Suppliers)	Prompt payment as per agreed terms, health and safety, long-term working relationship.
Trade Unions	Compliance of local labor laws.

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- HandBook | February

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

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

6.1.2. External sques could include in risk & opportunity assessments, but are not

- Political: Government policies, political stability, international trade agreements etc. h
- Economic: Puelly in prices, cash flow, credit availability, exchange rates, tariffs and inflation, general taration issues etc.
- attern, education level, advertising and publicity, ethical & religious issues, demographics of
- **Technological:** Intellecture, poperty issues, software changes, internet, technology legislation, associated/dependent to nology, renewable energy etc.
- Legal and regulatory: Consumer rejection, industry-specific regulation and permits, trade union regulations, employment la ..., in emational legislation, human rights/ethical issues
- Environment: Customer demographics and
- Government: The directives from Prime Minute A Unistry of Petroleum (energy division), Ensuring the policy and chicatives.
 - Ensuring the policy and objectives are established for the pegrated management system and are compatible with the context and strategic direction
- The management shall monitor and review information about the organization. issues during the management review meetings. external and internal



Always be proactive

ocuremen! 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:

- Routine & non routine activities, any emergency situations.
- tes of all persons having access to the SSGC permanent and temporary locations. b.
- phavior, capabilities and other human factors. .C.
- Desig ing favork processes. d.
- e.
- Infrastructure, ecripment and materials at the workplace or project site, whether provided by organization or others. f.
- Changes or proposed hanges in the organization, its activities or materials. Fabrication, installating commissioning. Handling & disposal coverse material. g.
- h.
- i.
- Purchase of goods & service
- that is related to risk assessment and implementation of necessary Any applicable legal obligation controls.
- eration/activity. Before commencement of any n wo ١.
- Periodic Review for updating the existing azard identification and risk assessment information. m.

sessment: At SSGC, we adapt five steps of risk

- 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 necessary

Risk Assessment Matrix li.

Risk assessment should be carried out as per assessment matrix belo

Risk Pr		Probability			
	ority	Very Likely	Likely	Unlikely	· Very Unlikely
C	Catastrophic				Medium
n s a	Significant			Medlum	Medium
q u e n	Harmful		Medium	Medium.	
C e s	Negligible	Medium	Medlum [.]		



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

. 17.	LIETT RATING TABLE
Very Likely	Exposure to her arr likely to occur frequently. Similar incidents reported more than once in St GC during last 10 years.
Likeiy	Exposure to hazard kely to occur but not frequently. Similar incidents reported once in last 5 years in SSGC.
Unlikely	Exposure to hazard unlikely of covr.
Highly Unlikely	Exposure to hazard so unlikely that it can be assumed that it will not happen.
:	

RISK PRIORITY TABLE
Definitions of Priority -
Situation is considered critical, stop work immediately or consider cessation of this operation/task.
Must be fixed ASAP, Zonal HSE team leader should take immediate actions. Is very important, must be fixed within two weeks, Zonal HSE team leader considers short term and/or long term actions.
s 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 mmediately. Review and/or manage by routine procedures.

No





Section 2 Hazard Identification and Risk Assessment

iii. Risk/Impact Assessment Outputs

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

- Identified operations of all hazards/aspects and risks/impacts associated with company activities/system etc.
- Classification of risk/impact. b.
- Description or reference to control the risks/impacts. C.
- Description or reference to monitor the risks/impacts. d.
- e.
- Identified competency and or training requirements.

 Are ut for setting improvement objectives and programs for its achievement.

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

Use output of risk/impactassessments as input for the following:

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

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

iv. Risk Control

Fig. Elimination

Engineering

Administrative





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

- a. **Elimination:** The best way to control a hazard is to eliminate it. This can be achieved by making changes to the work process so that the task is no longer carried out, or by physically removing the hazard altogether. Elimination is the most effective way to control hazards and should be used whenever possible.
- 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. Add pictrative: Administrative controls involve making changes to the way in which people work and pometing safe work practices via education and training. Administrative controls may involved training employees in operating procedures, good housekeeping practices, emergency response in the event of incircles such as fire or employee injury, and personal hygiene practices.
- e. Personal Protective Equipment (PPE): Use of PPE will kick-off where no other controls stated above are possible P Exhould be properly identified for specific process/job.

Cuit o	
System & work area Hazards	Likely Consequences
Access / Egress Obstructions	or injury, trips and falls
Asphyxiate Gas (COz fire suppression)	Consider death by asphyxiation.
Buried Cables	Exposure to buried cables - major / minor injury
Electricity (HV/LV)) ***********************************	Fatality was tric shock or serious burn injuries
Falling Loads / Objects	Serious had and or body injury
Flammable Vapors / Gases / liquids: "	Explosion or fire
' Flammable Materials	
Hot / Humid Work Environment : " !!	Heat stress, disorientation is of consciousness
	POTESTION OF MAINTAIN AND AND AND AND AND AND AND AND AND AN
Noise district the tree of	Long term.hearing loss, tinnitude
Openings in Floor / Walkways	Falls from height, major injury possili a latality
Flammable Materials / Gases	Creation of hazardous area: fire exposed in the control of hazardous area: fire exposed in the control of the c
Heat, sparks and naked flames	Burns to exposed skin
High intensity light (welding)	Arc flash, short term discomfort flong term loss of vision."
Housekeeping poor	Slip trip fall for beneath or ing leng leng loss of vision.
Lifting Operations	Slip, trip, fall, fire hazards, blocking fire escapes
Live Electrical Work	Falling or moving loads - serious head and it or body injury
Lone Working	Fatality by electric shock or serious burn injuries
Long Working Hours	No emergency response if injured.
Manual Handling	Major / minor accident due to fatigue
New Task / Operation	The state of the s
(dok/ Operation)	Major / minor injury resulting from mistakes

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Oxygen deficiency	Death of asphyxiation
Deart intelling / \/inibility	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	Circumsciousness, respiratory problems :
Trailing Cables and Hoses	Tripping hazard causing major / minor accident
Lise of Hand Cols	Minor laceration and impact injuries
Use of Haries 95 A. Farming	Burns to skin, eyes, and respiratory system. Environment
Use of Hazardous Sylostances	Hazarde
	Impact injury, hand / arm vibration—loss of sensation over
Use of Power Loois	Major / minor injuries - entrapment, cutting tools
Use of Workshop Equip Act	The state of the s
Vibration	Hand / arm vibration - loss of sensation over time
Work at Height	Major / minor injury

V. Environmental Aspect Identification & Impact Assessment

a. Environmental Aspects:

An Environmental aspect is any element of SSCL b siness operation that negatively affect the Environment. While conducting environmental assessment, following spects are usually considered:

"REDUCE CARBON FOOTPRINT"

What we can do:

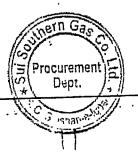
- Recycle: what you can
- Reduce: avoid unnecessary consumption of resources
- Reuse: Buy items that are reusable and reuse them.
- Unplug electrical
 devices that are
 not in use
- Avoid unnecessary driving
- . Use LED bulbs.
- Plant a tree

Emissions to air	Water Discharges	
Solid non-hazardous waste	Solid Hazardous Waste	
Consumption of natural resources/ Et ag	y Noise	
Heat	eror .	
Dust	Vibration	
Effect on visual / aesthetics	Use of Oxone depleting substances	
Use of radioactive / nuclear material	Spillage of themicals	

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.

Some of the suggested operational controls are listed below:

- a. Design of environmental friendly processes/operations.
- b. Isolation or enclosure of hazardous material storage, process or noisy equipment.
- c. Mechanical exhaust systems/booths for controlling toxic materials.
- d. Replacement of potentially unsafe equipment or machinery with new equipment/machines that meet environmental standards.
- e. Electrical or mechanical safety interlock, guards, indicators.
- f. Safety devices (Relieve valves, NRVs, indicators etc.), measuring or monitoring evices/gauges, computerized feedback monitoring and control
- g. Environme dly disposal or treatment systems etc.
- h. Fire prevention esion systems.
- i. Containment walls
- i. Scrubbers.
- k. Dust Collectors.
- l: Other controls: Training, So

The record of operational controls of agnificant environment Assessment Form (SSGC-IMS/CAM-F-02). Ignificant environmental risks is maintained on 'Environmental Aspect &

After identification of aspects and ass nent of impacts, it is sent to HSE&QA Department for reviewing adequacy and correctness. Where re in-charge HSE&QA suggests necessary changes or improvement in risk assessment to concerns d LHSE Team Leader.



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

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

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

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



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

Ргосигетелі Dept.



Section 3 Permit to Work

I. Permit to Work (PTW)

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

 e. Any Maint stance activity by any department/contractor which compromises critical safety system.
- f. Work involving interaction with asbestos.
- g. Work in area. menthere is a risk of exposure to hazardous chemicals or microorganisms.
- h. Any job/task/activity that requires additional precautions.
- i. Any specific activity per timed during development, modification and up gradation of SSGC's Vital Installations including SM', valve Assembly/TBS/PRS etc.

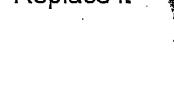
II. Exclusion

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

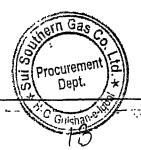
- a. Providing Gas connections to new
- Emergency Response to Consumer
- c. Planned enhancement of Distribution na
- d. Work on live pipelines like hot tapping, instruing rvice Tee etc.
- e. Any major/minor rehabilitation/reinforcement

If it's UNSAFE

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







III. Responsibilities

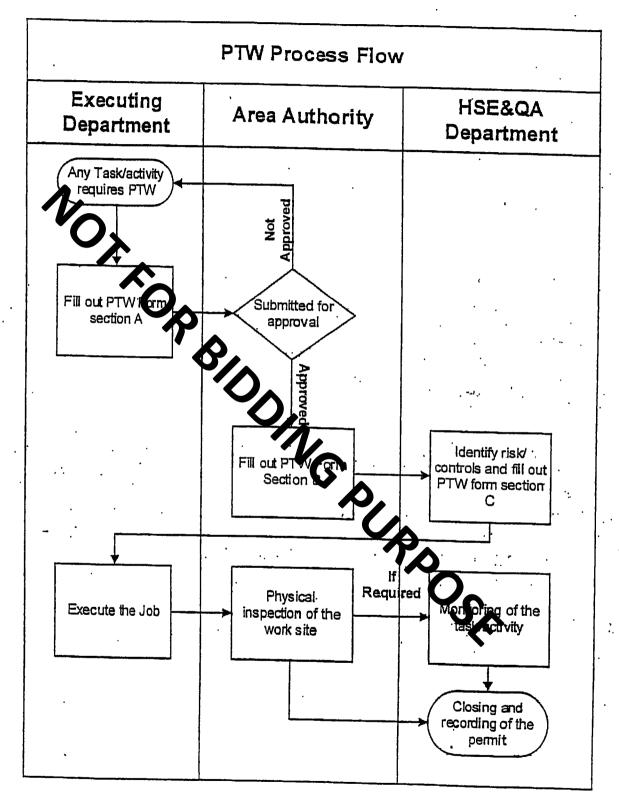
S No	Functions	Details	Responsibility
1	Executing Authority	The department intends to carry out the task / activity that requires PTW. Situation may arise where Executing Authority is same as Area Authority (e.g. HQs)	Fill out the PTW form. Ensures that task/activity is carried out according to the SOP 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	res/Facility where the	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 Task Activity on behalf of the executive department.	Liaise with executing department to ensure the controls are implemented as per requirement identified in PTW.
4	HSE&QA	HSE&QA will identify the risk/hazards associated with the activity/task and propose controls. In Zones where HSE&QA representatives are not present, Zonal HSE team leader will officiate for HSE&QA responsibilities.	task/active during execution and identify by gaps related to proposed cortrols. Responsible to close the RTV and maintains records. Authorized to stop work in case of noncompliance to PTW requirements.

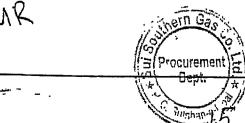
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IV. PTW Process Flow





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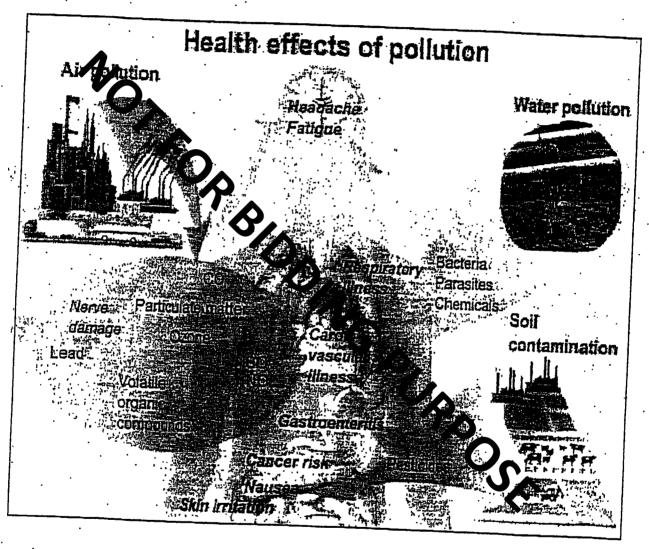


V. Permit Display

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.

VI. PTW Closure

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









Section 4 Job Safety Analysis

I. Job Safety Analysis (JSA)

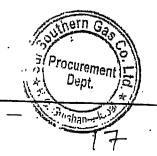
Job safety analysis is needed for any routine/non-routine activity (Conducted outside permanent locations of SSGC i.e. Field Locations) where the work could expose persons to specific hazards. Normally following a. Work on live pipelines like hot tapping.

- b. Any major/minor rehabilitation/reinforcement/maintenance work on existing distribution/transmission
- c. Installing service connection for new schemes. (Blanket JSA may be carried out for each scheme). d. Any Emergency maintenance work.
- ar job/activity requiring JSA as necessitated by HSE&QA.

II. Respon

S No.	Functions	Details	Responsibilities
1	Activity In- charge/ Supervisor	assigned to carry out the tack a divity requiring USA	 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.
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 provided to carry out the self-activity in safe manner. Self-ct competent team and team leader for the activity/task: Submit a copy of JSA:prior to job execution to 1855.04/7 gral HSE
3	Contractor	The Individual / organization carrying out the Task/Activity on behalf of the executing department.	Liaise with executing department to ensure the controls are implemented as per requirement identified in JSA

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Section 5 Management of Change

I. Management of Change (MOC)

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

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

II. Scope

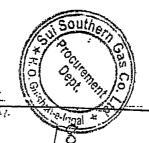
This procedure is in inded to address those changes which may have a direct impact on SSGC's Integrated Management System The subsequent delivery of services.

To make sure that change assessed and documented in a consistent manner so that:

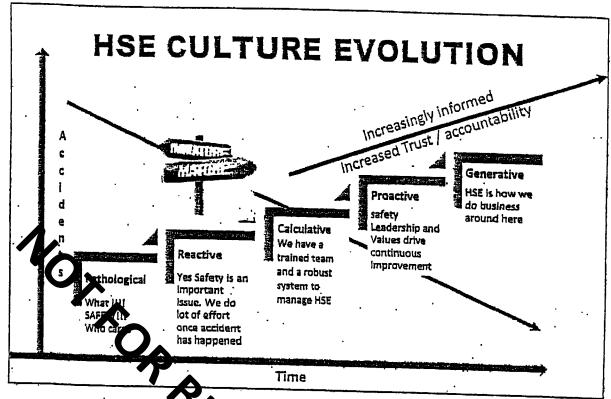
- a. Unnecessary or counterproduc ve changes are prevented.
- b. Changes do not adversely and acty, the environment, quality, operations, or the level of service to the , client. . . .
- c. No changes are made by individuals thout knowledge and/or agreement of all relevant parties.
- d. A record of the assessment rationale dange assessment process is produced.
- e. To make sure proper change out of employ during operations is addressed.

III. Responsibility

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







IV. Definition of Change

For the purpose of this procedure a "charge" s an alteration to Processes;

- a. Documented information maintained by this
- 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 element of the process, such as inputs, resources, persons, activities, controls, measurements, outputs, etc.

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

V. Levels of Change

Level 1

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

Lavel 2

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

Level 3

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

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VI. Change Procedure

Step 1 - Initiation of Change

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

Step 2 - Review by in-charge HSE&QA

in-charge HSE&QA will review the MOC request for potential operational impact, cost/benefit analysis, and associated risk, with input from the appropriate process owners (Moderate Impact) and/or SSGC top management (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 accounted, in-charge HSE&QA will detail any actions deemed necessary to control the impact of the change and forward the request to the appropriate process owner for implementation.

Step 3 - Implementation of A tions

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

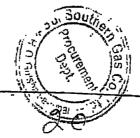
VII. Closing out the MOC

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

VIII. Record Keeping

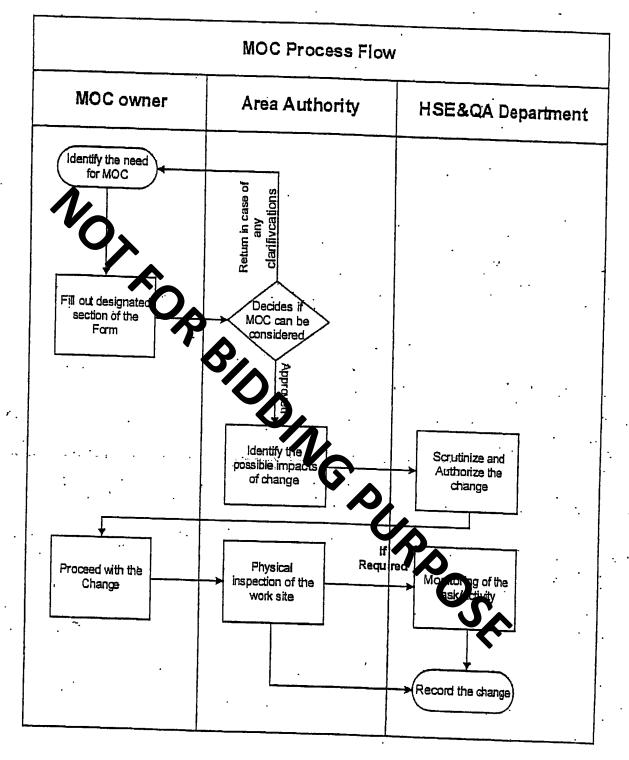
The In-charge HSE&QA will retain a log showing each MOC (Control Not per of Log) and file the initial MOC request (SSGC-IMS/CRM-F-05) with all information supporting the action taken throughout the MOC process. These records shall be maintained for a minimum of 3 years.

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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

n man and an an an analysis of	· · · · · · · · · · · · · · · · · · ·
Hazards 🐪	Control Measures
Adversed eather	Shelter, personal protective equipment (PPE; cold / wind / rain-proof).
Poor / Bad o se seping	Improved safety attitude, good management, safety inspection, good work layout.
Contact with hot / contact surfaces	Insulation, guarding, PPE (gloves, face shields, insulated clothing).
Drowning Transfer of the Property of the Prope	ife guarding, lifesaving equipment, presence of first Aider.
Excavation work	Pice call barriers; fencing, shoring, safe system of work, signs, caution tope.
Fall from height	Edge scaledion, safety lines / hamesses, safe means of access, (s.g. conffolding), safe system of work (e.g. permit to work).
Fall of material from height	Alternative storage physical means of securing.
Lighting -	Good work area design and frinting equipment, measuring of illumination (LUX level), appropriate lighting.
Awkward lifting while laying pipes in trenches	Define weight limits, use mechanical heans for lifting and laying of pipes.
Noise	Reduction at source, insulation, PPE
Slips / Trips / Falls on same level	Good maintenance of work areas, good house keeping, 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.

In.



7.2. MECHANICAL

Hazards	Control Measures
Hand tools	Periodic inspection, planting in
Machines	Periodic inspection, electrical testing and maintenance. Periodic inspection, testing, and maintenance, physical barriers (guarding), safety interlocks, supervision and training:
Mechanical lifting operations	Periodic inspections, maintenance, supervision and training.
Manua handling	Regulariassessment of handling techniques (Improvisation to eliminate stress / fatigue, training in good lifting techniques: Good road layout within premises
Moving vehicles	maintenance, speed limit, enforce SSGC driving and
Over Pressure	Proper identification of pressure vessels
	ressure indicators, alarms, PRV swhere required, periodic in tection.

Hazards	Control Measures:
Live working	Avoid (i.e. No Live Yorking), use competent / trained staff.
Hand tools	Regular inspection, testing relectrical integrity and replacemen (where appropriate).
Heaters (elements)	Isolate from combustible materia.
Machines / Electrical	Electrical testing and maintenance
cables	rbreakers, lockout/itag out and realistic douse of circuit
Electrical cables / cords	Use factory assembled cords, always use at the
ower Lines	La Control Signs: Contactional William William
Overhead / Burled)	locations istay at least 10 feet away from overhead lines, use

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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.
	Controlled storage, use and disposal (e.g., limit quantities held)
Fiammable solvents	tire proof storage, signs, no smoking, no naked flames.
A	emergency plans.
Heaters	Segregation from sources of combustion, guarding special construction if used in hazardous areas.
Oxidizing agent	Chemicals that are a source of oxygen, e.g. hydrogen peroxide,
- 2 term	segregate from sources of combustion(e.g. flammable solvents)
Oxygen (gas and liqui	Segregate from sources of combustion, controlled storage and
Smoking materials	Designated smoking areas with proper ventilation, promote no sp. 4 g policy.
Static electricity	Limitude A static generators in hazardous areas. Use of anti-
A ALL TOPENS	static devices earthling。安全在特殊企业,并有是一级企业的企业。
Gas Leaks	Odourization for timely detection where possible, proper joining
	methods, Field July, y, training, leak detection techniques.

7.5. OTHER

Hazards	Conuc Measures
Chemical: Chemical substances, Corrosives (acids; alkalis), Carcinogens, Irritants (e.g. Ammonia)	Avoid use, substitute less harman bostances, use, maintain and test engineering controls, mondo to hazardous substances; inform and train employees, use partial protective equipment (PPE), emergency plans for uncontroller releases.
Blological: Biological agents: (micro-organisms: pathogens) mutagens, carcinogens)	Avoid: use, substitute less harmful substance, use maintain and test engineering controls, monitor for has due substances, inform and train employees, use personal projective equipment: (PPE); emergency plans for uncontrolled releases. Periodic rodent control drive, identification and elimination of snakes and other harmful reptiles specially in remote locations of SSGC.
Food / Water safety	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.
and an online and a second a second and a second a second and a second a second and	Educate / Train employees, avoid repetitive tasks, procure ergonomically design products (e.g. chair, Computer desk.

NA

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8. DOCUMENTED INFORMATION

Record No.	Record Name	Maintained by	Retention Period
SSGC-IMS/CRM-F-01.	Hazard Identification & Risk Assessment Form	HSE&QA Department	3 Years
SSGC-IMS/CRM-F-02	Environmental Aspect & Impact Assessment Form	HSE&QA Department	3 Years
SSGC-IMS/CRM-F-03	Permit to Work Form	HSE&QA Department	3 Years
SSGC-MS/CRM-F-04	Job Safety Analysis Form	HSE&QA Department	3 Years
SSGC-IMS/CRM - 05	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	SWC1 malysis	HSE&QA Department	3 Years
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Integrated Management System



IMS Form

SSGC-IMS/CRM-F-01

Hazard Identification & Risk Assessment Form

Revision 01

issue Date: July, 2021

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Zon		Department			Location				
-			Evieties					Date	
S. N	Hazard	What can go wrong	Existing perational	Risk Priority			A		
3. 1	electrical cord)	(E.g. Electrical shock to any employee)	Control (C.G. pavered with (astic tage)	PROBABILITY (E.g. Likely)	CONSEQUENCE (E.g. · Significant)	PRIORITY (E.g. High)	Additional C (E.g. Isola	peratio te/Replaci	nal Controls the wire).
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A 137	<u> </u>						•		•
Addit	tional Comments	(if any):				Z			
		HSE Team Leader		·		HIRA T			
Nam	e & Designation	Signatur	e S	S. No Name & Designation Signature					
				1			*	ngnature	
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				3					

N





IMS Form

SSGC-IMS/CRM-F-02

Environmental Aspect & Impact Assessment Form

Revision 01

Issue Date: July, 2021

10,

Zone		Departmen			Locatio	n		D-4-	
Proce	ss / Operati		O (E.g.) ower Ge	neration)		<u></u>		Date	
S.No	Activity (E.g. Fuel Cambustian)	input (E.g. fuel, eir)	Outout	S Env	rironmental aspect (E.g. air emissions)	Environmental Impact (E.g. Degradation of air, consumption of natural resources, Depletion of ozone layer etc.)	Risk Priority (High/Medium/ Low)	Opera	tional controls
			· · ·						· .
					C	. ,	·	•	
	. · .	. · .			-	0,			
Additio	nal Comme	•				PL			
	Zo	nal Team Le				EAIA Tea			
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Integrated Management System.





IMS Form

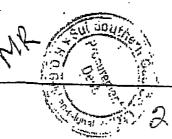
SSGC-IMS/CRM-F-03

Revision 01

Issue Date: July, 2021

Permit To Work Form

Worl	k Permit Number (1	o co illed by i	iseloai:					
	•			Section	"A"			
	Department Na		•		Contractor Details .		ame:	
	Responsible:	Name:					,	
_		Signatur	re:	<u>_</u>	•		ne:	
100	Permit Valid From	Time:	<u> </u>	Permit Valld Until		Time:		
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<u> </u>	Equipment/tools	to be s	ad			<u></u>		
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ر	Procedure: Context,	Opportunit	ied & lisk Marte	rement):	,			•
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···				Section	"C"		en e	er eine e für erstelle geschende
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2 E	Shields 🗆 Weldin	rrety Stice or Shields	Safaty Rail	Hames C S	lackets 🗆 Ear	Plug 2 5	Muffs 🗆 Dust Mi	ask 🗆 Face
ا ر م	Others:			A Lienticae IT 3	areth Goddiez	LI Har	Bleathini) Apparatus
/	Any additional op	erational	controls (Ple	ase Specify):	•.			•
! [J Fire Extinguishe	rLI Ambu	ance 🗆 Barric	ation 🛘 Other:	•			·
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	Area Authority		Exi	cuting Depart	ment		HSE&QA D. Gran	
have	physically inspect	ed.the	l.declare tha	the above tas	(/activity has	HSE&O/	Observations duri	ent
votk 21	ite and verified the onal controls are i	a alasa	been carried	out in complian	ice with the	monitorir	itoring (If any):	
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			site is safe for routine operations.					1
			Any incident	happened durk	ig execution:	77.1-		
	<u> </u>		1	Yes□ No!	• •	close.	permit is now con:	sidered '
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							Sign & stamp	Date
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IMS FORM

SSGC-IMS/CRM-F-04

Revision 01

Issue Date: July, 2021

Job Safety Analysis Form

Execut	ing Dep	artment	•		-		
Job/Ac			y Details:		Zопе		Date
	•	7 100	y Details.	•			
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i 🖵 brea	IDING AN	norstille (1804ba)	·		Safety	Goggles □ Ha	ind Gloves
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mennone	eg. adov	8. Will be imple	mented at analy	is adequate	elv resor	urced to execu	he job. The team ite the job safely.
step of the job. The team is trained to execute the job and the equipment involved in this activity are						i.	ine rue lop żately.
safe to operate.							
Name	8	Sign & Stamp		Name &			
Design	ation	Origin of Stamp	. Date	Designation	ın i	Sign & Stamp	Date
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Integrated Management System.



W. COA

SSGC HSE&QA Department

IMS FORM

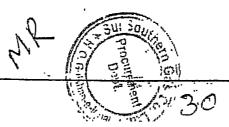
SSGC-IMS/CRM-F-05

Management of Change

Revision 01

Issue Date: July, 2021

MC	DC No:					, 	Date	· ·
	Section A : Description	n of proc	osed chan	e and potenti	ai hazam	ie '	7410 T	, , , , , , , , , , , , , , , , , , ,
١.	MOC Owner	1		Location of Wo				
	Expected Duration of		•	•				
1	Type of Change							
Ē	_ □ Pipelini	onstruct	ion 🛘 Physica	structure/building	☐ New or	modificati	on in	
be filled by MOC Owner	☐ Permanat grocess/p ☐ Temporary ☐ Substa	rocedure [nce [] Oth] New or modi er:	fication in equipme ,	inVmachine	l □ Mater	ial	•
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ŀ	The proposed change is	now subi	m ted b Are	a Authority for	evaluatio	n.		
ŀ	Name & Designation	n	والح	& Stamp			Date	
				<u></u>		•		
	Section B : Evaluation of the impact(s) relate to the change							
	Evaluation Criteria				Ye	oN BE	C	omments
To be filled by Area Authority	Does the proposed change	meet all	applicable leg	al or ther	- ·	110		Ommerica .
Ē	requirements?)		· .	. 7
Ynt	All modifications in the exis	sting proce	ess/ equipme	nt are Environme	dally		·	
e.	Manageable and Safe?					!		
. -	Does the change requires	changes ii	n SSGC HSE	Procedures				
þλ	Does the change will affect equipment of the location	i uie use i	or emergenc	y response	1/4	3 .	۱	
ed	Does the change requires	any specie	alized training	for SSGC staff				
₽	Note: /	n case of	YES" please	provide details o	n a senac	al sh e		
۳ <u>.</u> ۾	The proposed change is	now subn	nitted to in c	harge HSE&QA	for autho	rization	P-	
۵	Name & Designation	1		& Stamp		7.122.61	1.6	-
							42	
·	· .			•	·		•	•
	Section C.: Authorization	on for ch	ange to pro	ceed				
8	Following proposed control	s should b	e implement	ed while everation	n of the in	·h		
2	Potential hazard/risk	Risk lev	e Pr	posed control		esponsib	illi	Timeline
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斉								
To be filled by HSE&QA								
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B.	Name& Designation		Sign	& Stamp			Date	
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HSE&QA Department

IMS Form

SSGC-IMS/CRM-F-06

Revision 00

Issue Date: July, 2021

Context of the Organization

LIST OF INTERESTED PARTIES

External Interested Parties	Needs & Expectation
Board Of Directors	Profitability, good financial and legal compliance, avoidance of fine and penalty OR
	Protect shareholders interest.
Op	Ensure adherence / compliance to GOP / SECP guidelines.
	Allocate resources to maximize revenue.
	Follow best practices of corporate governance.
	• Lin ure committee meetings are held as per plan.
	Financial benefits of the organization.
•	Avoidance of any fines / penalties.
	Reputation enhancement.
•	Corporate Social Reconsibility (CSR).
	Enhanced corporate governance (CG).
	Allocation of all resources to achieve quality goals.
	 Achievement of safe and health, 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.
Management	Take policy decisions to increase revenue per employee.

Integrated Management System

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SSGC-IMS/CRM-F-06

SSGC

Context of the Organization

Revision 00

Issue Date: July, 2021

HSE&QA Department



- 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, mergency, and injury.
- ers engage and participation in all quality, nent, health and safety activities.
- gn wth in quality and productivity.
- Effective control on quality, health & safety issues.
- No major accide ta rkplace / safe working conditions for all em
- Develop positive quality an nealth & safety culture.
- Continuously improve quality, calety 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.

HandBook | February 2022



SSGC-IMS/CRM-F-06

HSE&QA Department Context of the Organization

Revision 00

Issue Date: July, 2021

· - Maries	
	 Training and development opportunities.
	 Sustained reputation and image of company.
1.	Consultation.
10	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.
Client/Customer	These varovide high quality services, quick response on any compair, follow all local laws and QH&S requirements. OR
	Unintracipitation. Customeriacilitation.
	Quick response of queries & complaints.
	Value for money.
	No health and safety issue in product.
	Prompt actions on quality, health 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.
	 Communication of hazards present at workplace.
	Timely payment.
	L

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HSE&QA Department **IMS Form**

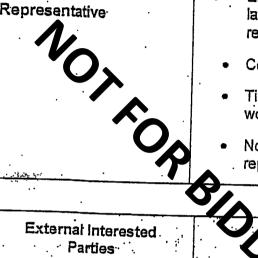
SSGC-IMS/CRM-F-06

Context of the Organization

Revision 00

Issue Date: July, 2021

Trade Union & Worker Representative



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

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

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SSGC-IMS/CRM-F-06

HSE&QA Department Context of the Organization

Revision 00

Issue Date: July, 2021

	Regular drills for flooding, spillage, site excavation and first aid etc.
	first aid etc.
	Availability of adequate resources.
Utility F: Viders	Prompt payment.
(Power wate)fuel, Telecom)	Good Management.
Academic Institutes	Effective learning programs for employees.
Op	Synchronize the linkage of quality, health and safety with technical and non-technical learnings.
	Learning from SSGC.
Insurance Companies	No claims, risk management, prompt payment.
Banks	• Eir peial performance, cash flow.
Neighborhood/Community/ Society	Safe was in a conditions.
	Environment friendly operations.
	Contribute positive to local environment and populations.
	No complaint relating to no se 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

Integrated Management System





SSGC-IMS/CRM-F-06

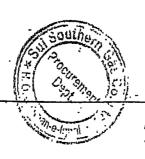
Revision 00'

HSE&QA Department Context of the Organization

Issue Date: July, 2021

Third party auditors- Finance	Smooth data collection
	Better financial performance
1/-	Effective communication
' O ₂	On time response on queries
	No fraud or illegal acts detection
Certification bodies	Effective implementation of ISO standards with all relevant clauses in the organization
Creditor/Financial Institution	Repaid on time, good financial performance
Government/ Regulators (Local/Regional/Provincial/ National/International)	Proper in estigation on uncontrollable.
	Implementation safe policy in the field of occupational safe y.
	 Fulfill the requirements of all applicable laws, rules, regulation, orders, guide these interpretations and directives.

WF





SSGC-IMS/CRM-F-07

Revision 00

SWOT Analysis

. Issue Date: July, 2021

CARME	
STRENGTHS	WEAKNESSES
Having vas experience of Transmission and Distribution of Natural gas.	Complex distribution network leading to UFG.
Infrastructure available in two provinces.	Substantial resources required for up gradation.
Highly competent human frequence.	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 Pakistal.	High price.
Serving the nation since decades.	Government new rules implementation.
Positive image of the company is already established in the Society.	Resource transfers.
The state of the s	
OPPORTUNITIES	TH REATS
Monopolistic market.	Depleting natural gas.
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.
	1R. 19

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. DEFINITION

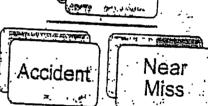
a. Inciden: Work-related event(s) in which an injury or ill health or propert da hage (regardless of severity) or fatality occurred, or could have occurred.

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

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

d. CPR: Cardiopulmonary resuscitation

e. Emergency: An emergency is a situal on that poses an immediate risk to health, life, property, or invironment.



tiarmful



INCIDENT / ACCIDE / LOSSES

Loss of Life Teduced quality of life PIREOF LOSSE Visible Injury to people Damage to Company Investigatio. . ir e Reputation INDIRECTLOSSES (Invisible) Clearing the Site and Damage to Equipment conducting repairs Building, Tools etc. Time and resources utilized in hiring and training new worker

Integrated Management System





4. PROCEDURE

4.1. Incident Classification Table

S. No	Incident Type	Classification	Actions to be taken	Responsibilities	Record
	 Major fire Major gas leakage Explosion Bomb blast Vehicular accident Significant 		Inform respective departmental head/incharge and immediately call local rescue departments, such as Fire Brigade, Bomb Disposal Squad etc. Thus, whichever is necessary.	Anyone who has witnessed or received initial information about the incident.	KACDIG
	sset / lunan loss luna		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
	natural disaster, damage or	Ö,	Provide Help/Support to the victims such as First Aid or CPR if needed.	Only trained persons in case of CPR/First Aid is needed.	
	theft of asset / property having an estimated amount of more than	78/	Report the incident using incident notification form via web portal to in-charge HSE&QA immediately (or within 24 hours) after the accurrence 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	HsE8 2A will complete the investigation report via web poots within seven working days are receiving in ident	HSE&QA	SSGC- IMS/IAM -F-02
	on workdays.		notification form. Additional days may also be required depending up in the criticality of investigation.		
•			HSE&QA will share the report with all concerned for necessary corrective / preventive actions.		•
			HSE&QA will maintain incident data base using online web portal and will share the information with all concerned to avoid reoccurrence.	HSE&QA	
			Implement Corrective / Preventive action.	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	

A COMPANY

- HandBook | February 2022 🎺

S. No	Incident Type	Classification	Actions to be taken	Responsibilities	Record
		Major	In case of gas loss, transmission/distribution department will quantify the amount of gas loss and shares the same with concerned departments along with investigation report.	Transmission/ Distribution	
•	Minor Injuries where only basic first Aid or has than		Inform respective departmental head / in-charge.	Anyone who has witnessed or received the initial information about the incident.	
. 2	to of days pre-ident the vicam. Minor Vehicular accidents	Minor	Report the incident using incident notification form via web portal to in-charge HSE&QA within twenty four hours of the occurrence of the incident.	Zonal HSE Team leader.	SSGC- IMS/IAM F-01
त्र सिक्क कर्ने हैं। -	where there is no significant injury or loss.	78/	HSE&QA will share the information with all concerned to avoid noccurrence.	HSE&QA	·
3	• Any Near Miss Occurred / Observed.	· .	Leps the Near Miss using on the Near Miss Notific at the form via web portal. Excellent at all as mentioned on the form attach evidence (if a y) and submit.	All Employees	SSGC- IMS/IAM -F-03

4.2. Incident Reporting:

a. Incident that resulted in personnel injury, spill, fire, asset damage etc. will be considered as accidents and will be reported through online incident. Management System within 24 hours after the accident.

b. Incident that have not done any damage or lose will be considered as Near Miss and will also be reported via web portal.

c. All HSE Zonal Team Leaders are responsible to immediately report any incident took place in their respective Zone.

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

MR

Integrated Management System



CORRECTIVE

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.



- a. Determination of root cause using any suitable method like tripod analysis etc.
- b. Investig (for will be conducted as soon as possible after the incident, following the activities required controlling the hazard.
- When indicated by the severity of the incident, steps to secure the incident site must be initiated immediately to ensure that investigating party can reconstruct the events c. When indicated the
- d. Individual interviews will be conducted with each person present at the time of the incident. The following rules are to loved for interviews with all individuals:

 1. The witnesses should be interview promptly, separately and privately.

 - 2. The interviewer should avoid que tic s that give a yes or no answer.
 - 3. After the interview, the interviewer strong 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
 - 2. Facts must be separated from opinions, and prep evidence from circumstantial
 - 3. Each concern identified in the investigation must be full
- f. Upon completion of the investigation, the team will fill and sub nit be Online incident Investigation Form (SSGC-IMS/IAM-F-02). It includes Background fromation, 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
- j. It is responsibility of the Zonal HSE Team Leader to:



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

4.4. Updating of Assessment

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

4.5. Lay Analysis and Review of Actions

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

5. DOCUMENTED INFORMATION

Record No.	Record tame	Maintained by	Retention Period
SSGC-IMS/IAM-F-01	Incident Notification From	In-charge HSE&QA / Zonal HSE Team Leader	3 Years
SSGC-IMS/IAM-F-02	Incident Investigation: Fol 1	In-charge HSE&QA / Zenal HSE Team Leader	5 Yeárs
SSGC-IMS/IAM-F-03.	Near Miss Notification Form	In-charge HSE&QA/ Zol al //SE Team Leader	3 Years

NR



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SSGC HSE&QA Department

IMS FORM

SSGC-IMS/IAM-F-01

Incident Notification Form

Revision 01

Issue Date: Aug, 2021

Date:		Time:			Report N	O. Y HSEZQA)
Reported by	:		· · · · · · · · · · · · · · · · · · ·		. (10 to Will t	y noesda)
Location:	•.					•
SSGC Prem	ises		Outside 33	GC Prem	nises 🔲.	
oca los De	tails:		•		•	•
Resp naibl	e Zone			Zonal HS	SE Team Leade	, •
Region	<u> </u>					• •
Particulars	c Affrets	d Personi	s):		Details of Affi	neteral A
Senal No	X	1	2	3	Details of Aff	Cted Asset
Name(s)			-} -		-	•
Employee ID	(3)	9 /		ļ <u> </u>	-	
Designation				<u> </u>	· ·	• •
ļ	Permanent		7)	<u> </u>	_	
	Contraction	<u> </u>				•
Type of						
Employment	Contractor				· · ·	 -
٠.	Visitor					
; ' '	Other .					• •
Age			<u> </u>	<u> </u>		•
Note: For further	datails addillo	nal page may	be used)	<u> </u>		
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rcident Cor	sequ e nce	s; . `		,		-
atality SSGC	Hosp	italization[Asset Da	пасе	First Aid Oth	0 -
Other				9-		SI
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rcident Deta			1198		•	, .
MINDER DEC						

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IMS FORM

SSGC-IMS/IAM-F-02

Incident Investigation Form

Revision 01

Issue Date: Aug, 2021

Incident Notification Form Ref. No.	incident Detail (Brief)
Incident Date	
Internal to the second	: .
investigated by	
BACKGROUND INFORMATION:	
\mathcal{O}_{λ}	
ROOT CAUSE AND TRUS:	
	. •
6 /.	•
CONCLUSION:	
Washing the second seco	
. "///	
V _I	
RECOMMENDATION OF CORRECT	TVE ACTIONS
Recommended Actions	dion by (whorn). Action till
	. (data)
<u> </u>	O _a
s risk assessment required for the corrective actions? If yes. Brommended actions:	please mention the serial numbers to the
s risk assessment required for the corrective actions? If yes.	pieesa mention the serial numbers to the

Incharge HSE&QA

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

Integrated Management System



IMS FORM

SSGC-IMS/IAM-F-03

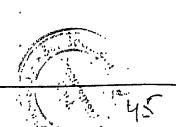
Near Miss Notification

Revision 00

Issue Date: Aug, 2019

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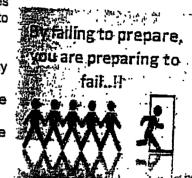
/1. PURPOSE

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

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

Purpose of the procedure is to

- Formulate plan, responsibilities and actions to be taken to handle any emergency situation.
- Identify potential emergency situations and response plans to minimize or avoid actual & potential hazards of any emergency situation.
- Define mechanism and frequency to test plan so as to ensure prepared ress and effectiveness of emergency response system.



2.

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

3. DEFINITIONS.

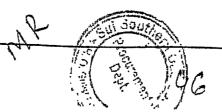
- Emergency Situation: An abnormal state or that calls for immediate and urgent actions for safeguarding life of persons, protecting buildings, machines, that installations and other assets.

 Rescue: It refers to responsive operations that urgially involve the saving of life or prevention of injury
- during an incident or dangerous situation.
- Emergency Response Organization (ERO): It is soup of people, in each section (such as HO, Headquarters etc.), who prepare for and respond to a winnergency incident, such as a natural disaster or goup of people, in each section (such as HO, 🔥 an interruption of business operations.
- Emergency Response Centre (ERC): It is a room suitably pped 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 usually performed by non-expert, but trained personnel to a sick or injured person until definitive medical trained as accessed.
- Assembly Areas: If an evacuation to the outside is appropriate, the periodical assembly areas for personnel shall be far enough away from the building, structure or weaks ca 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 om 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.
- Immediately assess the situation and initiate the remedial actions. b.
- Call the fire brigade & other emergency services like ambulances if required. C,
- Ask/inform all personnel present within premises, using megaphone or any other means, for complete 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. PROCEDURE

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

6. Emergency Considerations

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

- Fire Nosion
- Heavy of nage of Toxic/flammable chemicals or leakage of gas
- Heavy rantifor
- Earth quake
- Bomb threat
- Building & office locking/shelter in place
- Active shooter/hostage signation

6.1. Fire & Explosion

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

- a. Give voice alarm FIRE! In case of fire for all in reediate employees in the area.
- b. Push the nearest located call point butto (in) ase of fire (if present):
- c. Immediately inform Emergency Response Cruary attion through phone or in person.
- d. Try to control the fire by using fire extinguisher the fire extinguisher only if you have been trained.
- e. Remove all explosive, inflammable and poisonous materials away to the maximum possibility.
- Shut off main valves of gas and circuit breakers.
- g. Stay away from the fire in case it is not controllable.
- h. Report to the designated Assembly Point away from the scene of first explosion 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:

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

FUEL FIRE TRIANGLE

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6.3. Heavy Rain / Flood

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

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

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

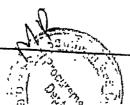
- Ensure no material is placed outside in open area which may be affected by rain.
- Ensure proper drainage system at vital installations so that every valve, equipment, electrical board etc. be accessible in case of any emergency.
- Sufficient quantity of tarpaulin and rain suit is available to meet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

Class	Material	LASSES OF FI	
· A .	Solids.		Type of Fire Extinguisher to i
В;	Flammoble i	Paper, word plastic, etc.	• Water
	Flammable Liquids	Paraffin, per of, etc.	• CO2
0	Flammable Gases	Propane, butane, mariane, etc.	Dry Powder
Ď.·	Metals	Aluminum, magnesium tranium, etc.	
E	Electrical Apparatus	Short-circuiting, over loaded electrical cables, etc.	powder fire extinguisher
F	Cooking Oil & Fat	Animal fat, etc.	202 Fire Extinguisher ;

6.4. Earthquake

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

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



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

6.5. Bomb Threat

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

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

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

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

a. Remain calm and stay will your colleagues.

- b. Try to stay in pairs.
- Do not leave the room and/ar building under a lockdown situation until asked otherwise.
- d. Keep quiet and away from doors
- If a gunshot is heard, lay down on the ilog and shield under/behind furniture as much as possible.

Take care

Don't try to be a hero in emergency situations; da 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 prese, wheir the premises must act as per but not limited to

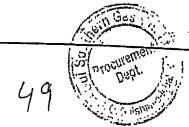
- If it is safe to do so, exit the building; if not, lock or barricade to real inside a room.
- b. Turn off lights; cover and lock the windows, and lay on the floor
- If the shooter(s) leave the area, go to a safer place, if possible. (av a sescape route/plan in mind, keep your hands open and visible, and follow any instructions given by law er d.
- Call the Police/Rangers when it is safe to do so. Remain calm, use go et voice, and provide as much information as possible (your name and location, details about the shooter ppearance, weapons, etc.). If you can't speak, leave the line open so the responding authority can liste a to pinpoint the location.
- Cooperate and negotiate with the shooter, in order to buy as much time as pos 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.

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

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

THINGS TO BE EVACUATED

In case of e cy, evacuation should be carried in the following order.

9.1. Person el

Those personnel who do not have sound health such as patients of Heart, Asthma and physically/mentally disabled people are to be accuated on priority basis. 9.2. Raw Material

Raw material which is explo inflammable and poisonous must be removed. Similarly, important, lightweight items that are easy ry must also be removed. 9.3. Documents

Important records and files must also

9.4. Equipment

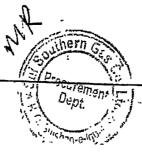
Cash Lockers, Computer Sets, External H es, Expensive Tools and Fixtures must also be removed.

10. TESTING AND EXERCISES

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

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

Location	Type of Emergency Drill	Frequency
a. Head Officeb. Regional Officesc. Billing Officesd. P&C Officese. Store (all locations)	Evacuation and Mock Emergency Drill (all employees)	Six Monthly
f. KT (Transmission) g. Distribution (Zonal and Sub-zonal offices)	Fire Fighting Drill by Emergency Response Team	Six Monthly



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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
, and dayler standing	Fire Fighting Drill by Emergency Response Team	Monthly

11. AVAILABILITY AND MAINTENANCE OF ER EQUIPMENT:

Zonal HSE team leaders ensure that emergency detection and response equipment are identified, available and proper ty maintained in their respective zones. A joint inspection will be carried out periodically to verify the Equipment. The record shall be maintained on Inspection and Monitoring of ER Equipment SERP-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:

- Fire extinguisher.
- Fire hydrant/hose/bi water pump.
- Smoke/gas detectors.
- Communication equipment a phones, Alarm systems, walkie-talkie etc.)
- First aid box.
- ER vehicles/Ambulance. . f.
- Breathing apparatus.
- Emergency lights.
- 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 instructions of In-charge HSE&QA or Zonal HSE team leader.

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C.	K.T (Transmission)		MOUTUNY	·
a.	Head Office	- + () -		
b.	Regional Offices	7	, pr	
c.	Billing Offices			
d.	P&C Offices		Quarterly	· .}
e.	Store (all locations)			1
	Distribution (Zonal and Sub-zonal offices)		•	·

12. DOCUMENTED INFORMATION:

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

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IMS FORM

SSGC-IMS/ERP-F-01

Emergency Drill Form

Revision 01

Issue Date: Aug. 2021

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IMS FORM

SSGC-IMS/ERP-F-02

Inspection and Monitoring of ER Equipment Form

Revision 01

issue Date: Aug, 2021

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Integrated Management System

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1. PURPOSE

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

2. SCOPE

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

3. DEFINITIONS

- a. Contractor: Is an independent employer/organization who will be responsible to execute jobs
- b. Supplier is an independent employer/organization that is responsible to provide goods or
- Contract continator: Is an executive of SSGC procurement department, who has been delegated/granter consibility and authority from the head of department to initiate and maintain the onsibility and authority from the head of department to initiate and maintain the
- NEQS: National Environmental Quality Standards.
- SEPA: Sindh Environm nta Protection Agency.

4. RESPONSIBILITIES

4.1 Suppliers/Contractors and S a contractors

- The contractor must take all necessary afety precautions related to the performance of the contract in order to protect the work see including all personnel and property of the SSGC, the a. The contractor must take all necess contractor, all third parties involved.
- b. Suppliers/Contractors are responsible for safety and well-being of their employees.

 c. The contractor will also be responsible to provide relevant safety equipment (PPE) to their workforce where required. Suppliers/Contractors vito lave their own HSE&QA management ave their own HSE&QA management system, shall provide details of the same on request.
- d. The contractor shall ensure that all personnel are adequated ained to perform the task assigned.
- e. Supplier/Contractor shall ensure compliance with SSGC policies, procedures and applicable legal
- The contractor shall adhere to set standards and requirements for mental protection.

4.2 Contract Coordinator

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

4.3 HSE&QA Department

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

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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.
- f. Supposer shall adhere to technical specifications provided by SSGC to ensure quality of goods
- g. The contractor 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 SSCC's HSE&QA department to seek guidance and awareness on risk/hazards related to activity and its possible controls.
- h. The contract is liab e to inderstand and implement "permit to work (PTW), job safety analysis (JSA)" where required. Please interitorisk assessment and management procedure (SSGC-IMS/CRM-02).
- i. The contractors are responsible to dispose of any waste generated during their activities in any incontractors must ensure that only trained individuals meeting account activities.
- J. The contractors must ensure that only trained individuals meeting necessary requirements/skills will carry out the required job.
- k. Any equipment used by contractor during the project must not pose any environmental and/or safety concerns, and should be in accordance with SEC's safety procedures and NEQS and SEPA set standards.

 I. Any identified hazards discovered by the contractor that is beyond their ability and/or responsibility to fix must be immediately reported to the contractors must be appropriately and the contractors must be appropriately to the contractors must be appropriately and the contractors of the contrac
- m. The contractors must ensure that the workforce involved must be physically fit and should not carry any contagious disease. SSGC reserves the right to sk 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/canteer services, medical reports from accredited labs must be submitted to head of administration services are rement for entire crew once the contract is awarded and annually for following diseases hepatitic by & C, tuberculosis, and chest X-ray.
- o. In case of violations from SSGC safety standards/policies/proced respections will be taken to penalize the contractor depending on the severity/recurrence of breaches as a following matrix:

S. No.	Will Holation Holation	design they have been as the second matrix
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

Integrated Management System

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6. ACCESS

- 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 upon 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 addistrients to any piece of equipment or device unless authorized to do so by an authorized Sign representative. Failure to abide by this work rule will result in immediate dismissal
- Each zone maintains esure work areas with limited access at all times. No one is permitted to override any security device or convenience. If access to a secured area is required contact the SSGC area without prior authorization. At no time should contractor or subcontractor employees enter the
- Anywork not performed during normal business hours must be approved in advance by the SSGC . representative.
- h. All contractor employees will go through contractor safety/induction training upon initial work at SSGC; and annually thereafter. A copy of authorities (current) personnel for contractors will be updated and.

6.1 Tools and Property

- For any situation in which the Contractors activity may end an ser product quality such as: drilling, welding, removing ceiling tile or any other job which creates metal fragment, havings or dirt in exposed product of manufacturing equipment areas, approval must be made through the SGC representative and conditionally approved by the ZTL or representative before work is to commence. The contractor must abide by conditions established by the Zonal Team Leader or representative to protect the equ
- b. Soliciting, selling of any merchandise, gambling or distribution of literature for an accuse is forbidden on .
- Use of company telephones is restricted, unless prior approval is attained from the · Pay telephones are not available. d. Horseplay, throwing any object and scuffling are dangerous and forbidden.
- e. Cameras of any kind are not permitted in SSGC/ work site unless prior written approval is attained from
- Guns, knives or any other weapons are NOT allowed on company property in any case.
- g. SSGC expects all contractors and subcontractors to maintain a drug-free and alcohol-free workplace. Contractors shall maintain a substance abuse program that includes post-offer and for-cause testing. It will be the responsibility of the Contractor Management to inform their employees and subcontractors that the use of, or evidence of use of, intoxicating liquor or illegal drugs are prohibited at all times while on Zone property. Reporting for work under the influence of alcohol or drugs will not be tolerated. SSGC management reserves the right to remove any contractor or subcontractor employee from Zone property who is believed to be under the influence of alcohol or drugs. It will be the contractor's responsibility to enforce these rules.

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- 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 or adulteration, (i.e., nothing is to be carried in shirt pockets, lapel, and etc.).

 Appropriate from the same statement of the same statem provide PPE to orkforce.
- d. Proper clothing trust between at all times. No tank tops, cutoff shirts, or short pants will be allowed. Jewelry and rings are safety ap contamination hazards and are not to be worn in working areas.
- Persons with suspected compunicable diseases, respiratory infections, infected open cuts, sores or skin abrasions will not be permued work in any area that could result in contamination of SSGC personnel.
- The use of tobacco in any for is robibited at all times except in the designated Smoking areas.
- g. Chewing gum, candy, storing lunds, eating or drinking beverages are not permitted in or adjacent to
- the SSGC premises and storage areas. There will be a designated area for contractors to eat. (Cafeteria)

 h. In the event that there are open tanks contractor must erect temporary partitions to eliminate measurements of any foreign material. (This shall include: grinding, cutting, core drilling, masonry work, jack harding ing, chipping, metal drilling, pipe threading, wiring, welding and other hot work, etc., where any dust, mist, chips of other debris may be generated.)
- The use of containers, boxes, cans, jugs etc. holding or storing parts, lubricants, solvents or construction material is strictly prohibited.
- The contractor is responsible to notify the SSGC representation material used or generated by the contractor's activity, was accidentally spill it to the zone area/ SSGC premises.
- k. Contractor will follow 'Spill Response Procedure' of SSGC in case, 73 Ty spill occurred.

7. CONTRACTOR SAFETY REQUIREMENTS

7.1 General Safety Rules

- a. All applicable Occupational Safety and Environmental regulations must be follows
- b. Contractors shall supply to their personnel and to the SSGC representative: ems gency contact SSGC, phone numbers, and pager numbers as well as emergency procedures appropriate to their on-site work.
- c. Contractors shall provide the SSGC representative with a current copy of their Salety 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 wom at all times. Hearing protection in designated areas.
- Only SSGC personnel may operate any valve, electrical switch or other equipment connected to operating sections of the Zone unless prior authorization has been obtained from the SSGC representative. Lockout/Tagout is the standard for energy isolation and MUST be adhered to at ALL times with no exceptions. Contractors are responsible for using their own locks and tags for completing their lockouts. In addition, SSGC personnel may initiate we/they lockout system to ensure compliance.

Integrated Management System -

- Contractor, contractor employees or subcontractors are NOT authorized to dismantle, shut down, or otherwise make ineffective any fire protection device or system. This requires a special permit obtained by the
- h. Materials, tools, equipment and supplies will be stored neatly and safely so as not to obstruct roadways, Walkways, stairways, emergency doors etc., or allow any condition which may be a potential safety or fire hazard. No tools or materials should be left on steps, walkways, platforms elevated equipment, pipes or
- Materials are not to be thrown or dropped from scaffolds or other overhead areas.
- Fire lanes and aisles to firefighting equipment are to be left unobstructed at all times. Contractors are to provide fire extinguishers for each welding and burning operation and complete HOT WORK PERMITS.
- k. Material should not have been kept in such a way to block access to fire extinguishers, fire doors, hydrants or All electrical equipment must be properly grounded.
- m. Any lights carried into and used in a hazardous location must be explosion-proof type and suitable for use in
- n. Use of explosive actuated fastening tools should be used according to the manufacturer's safety guidelines.
- o. All compressed gas cylinders must be supported and secured standing upright according to Pakistan Indards. When hoses and valves are removed from cylinders, a protective cap is to be installed on all tanks ther empty or full. Acetylene cylinders, when in use must have a wrench in place.
- pre overhead hazards, excavations or other unsafe conditions exist must be properly blocked off te warning signs. In the case of an excavation, barricades must be provided. In reference to night exceptation projects, night lights shall be provided by the contractor.
- In the event apply gas, vapor or other harmful volatile release is caused or discovered, the contractor and/or his employees sharep rt it at once to the nearest SSGC office and request for further actions immediately.

 Any contractor contractor violating Zana and actions immediately.

 - Any contractor, contractor pemployee 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 same gancy, contractors are required to notify zone security or the SSGC representative immediately, When providing notification give all pertinent information, including your.

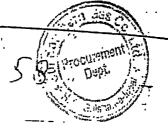
 All contracts in the security of the SSGC representative.
- SSGC, location, and emergency situation involved.

 c. All contractor injuries requiring medical assistance example and basic first aid must be reported in writing with a full investigation within 24 hours of the occurrence (Contracts Occident Investigation Form). This report must be d. All contractors and subcontractors must maintain their own 0 48
- uired document/record

7.3 Confined Space Entry

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

Integrated Management System



7.4 Cranes and Overhead Work

a. All Contractors who conduct work at height, e.g., all work occurring at an elevation above 72 inches without a standard railing must adhere to the SSGC Work at Height Requirements.

All work at height requires the use of a safety harness. All safety harnesses, lanyards and related fall protection equipment must comply with applicable local and ANSI requirements.

All contractor employees working in forklift baskets, scissors or man lifts are required to wear a saiety 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 safety operating and rigging procedures and methods must be used.

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

upon request.

f. In the elect that overhead work must occur in locations within the Zone where high voltage, overhead power lines are leasted, all cranes and overhead lifting devices must maintain a 10-foot clearance. In the event posted, all cranes and overhead lifting devices must maintain a 10-foot clearance. In the event proper character cannot be maintained, the power lines are to be de-energized and locked out prior to the event the lines must be de-energized, prior approval must be given by the SSGC performing wor representative.

7.5 Hazardous Energy Co trol (Lockout) Procedures

one yees and subcontractors must comply with the SSGC Energy Control a. All contractors, contractor Requirements.

b. In the event that a contractor, to tractor employee or subcontractor servicing or entering a piece of machinery where the danger of injury exists from unexpected energizing of the equipment or unexpected release of stored energy, the contracts or contract employee must disconnect the source of energy and lock/tag out this equipment before beginning to the locked/tagged out equipment, the

contractor is not to remove the lock/tag or energiate and equipment. Likewise, the contractors are not to LO/TO any machinery without approval of SSGC representative or remove LO/TO without communicating to all affected associates.

d. Contractors are required to supply their own lockout lock rags and hasps...

e. In the event that a contractor or subcontractor has de-energies, and locked out a piece of equipment; the equipment specific lockout procedure must be adhered to A contractor, contractor employee or subcontractor can acquire the specific equipment lockout proced **u** the SSGC representative. . . .

The lockout tag used by the contractor must have the contractor's pilo gniper and a person name, SSGC

to be contacted concerning the lockout.

7.6 Zone Equipment and Tools

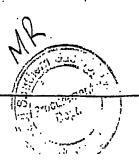
Contractors will provide their own equipment to their employees.

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

c. Misuse of SSGC material, equipment or products is prohibited.

d. The use of SSGC powered industrial vehicles (i.e. forklifts) is strictly prohibited. In the event that SSGC forklifts are required, they can only be operated by certified SSGC employees. There will be no exceptions to this policy. Any contractor, contractor employee or subcontractor who operates an SSGC forklift will be requested to leave the property immediately.

All contractors, contractor employees or subcontractors who operate a powered industrial vehicle in Zone Area must possess a current operator certification.



7.7 Hazard Communication

- Contractors, contractor employees or subcontractors who bring hazardous chemicals on-site, must prior to a. bringing them on-site: I. ii.
- Provide the SSGC representative with a listing of all hazardous chemicals.
- Properly label all containers, adhering to SSGC labeling requirements. iii.
- Provide the SSGC representative with copies of all SDSs (Safety Data Sheet) for the hazardous chemicals. b.
- The SSGC representative will provide all contractors with a list of hazardous chemicals that the contractor, contractor employees, or subcontractors will come in contact with during the work on Zone property.
- 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 with the Company representative.
- When the use or storage of explosives or other hazardous materials or equipment is necessary for the d. cution of the work, the Contractor shall exercise the utmost care and shall carry on such activities under the vision of properly qualified personnel and in conformance with all applicable Zone Requirements and
- shall be responsible for all necessary Personal Protective Equipment (PPE), training, and informing reir employees of all hazardous substances in use at the job site and of the appropriate safety

7.8 Emergency F

- In the event of a fire, medical or the emergency, Contractors are required to notify zone security or the SSGC representative immediately. The security personnel the location of the fire and any other pertinent information. In the event that Zone security or SSGC representative cannot be reached, evacuate the area
- All contractors, contractor employees a dis brontractors are required to follow the predetermined exit routes and emergency evacuation procedures posted the facility.
- All contractors, contractor employees and sept fractors 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 employee staging area located at guard shack.

7.9 Gasoline and Propane Powered Equipment

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

7.10 Temporary Electrical Connections

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

integrated Management System

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7.11 Cutting, Welding and Other Hot Work

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

7.12 Ladders and Scaffolding

- a. All last en belonging to the contractor must be labeled with the contractor's SSGC and possess safety feet and meet 25GC Work at Height Requirements.
- b. All laddes used on Zone property must be properly secured.
- c. All scaffolding sust be equipped with railings and toe boards.
- d: All "swinging" type satisfolds must be inspected by the contractor and repaired if necessary before use.
- e. All overhead work from a forklift must be conducted from a secured safety cage. Standing on forks or pallets is not permitted.

8. CONTRACTOR ENVIOUMENTAL RULES

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

8.1 Non-Hazardous Waste

- a. Construction refuse and debris will not be allowed to accumulate and will be removed daily by the contractor at its expense, unless otherwise negotiated in point act document.
 b. Contractors shall take ownership of all waste an election generated from materials they brought to the job.
- b. Contractors shall take ownership of all waste any ebris generated from materials they brought to the job site or from demolition activities, and shall dispose of such waste and debris in accordance with all applicable laws and regulations.
- c. Reference to SSGC, The SSGC Company or any of its trace harks shall not be used in any documentation associated with the disposal of such waste and debris.
- d. Contractors shall coordinate with the Zone, whenever practical to be regate debris or waste which may be recycled or re-used in a safe and environmentally responsible man let
- e. Worksites may be periodically inspected by the SSGC representative to sure that the contractor is fulfilling its obligations under its contract. Final payment will be withheld until such line as the worksite and property have had a final inspection and removal of all containers, debris, wastes and muturials has been confirmed by the SSGC representative and documentation has been printed that all to arrows 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 to bringing them on-site:
 - i. Provide the SSGC representative with a listing of all hazardous chemicals.
 - ii. Provide the SSGC representative with copies of all MSDSs for the 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 The SSGC Company or any of its zones or subsidiaries without authorization from the SSGC representative or Zone HSE Manager.
- ntractor shall assure that all employees dealing with hazardous materials and hazardous wastes have required training and are familiar with the hazards presented by such wastes or materials.

Spill Response Procedures

- Each contractor is required 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 gency response plan to the SSGC representative prior to beginning work.
- Each contractor must provide and be equipped with appropriate spill response equipment. All contractors, contractor employees or subcontractors who engage in the emergency response of a hazardous material e the appropriate spills response certification and meet response
- Contractor must provide documentation overify that it has contracted with at least one reputable outside spill response contractor, that is reasonably are spile to SSGC, to respond to larger spills or releases which may occur during transport, delivery or use of hezer your materials.
- The contractor shall be responsible for appropriate of an up of spills caused by their activities. Such clean-up will include removal or remediation of any materials in pactors by such spill; such as: building materials, soil, e.
- In the event that a spill or release of contractor's material occurs or SSGC's property and the contractor does not respond to the release to the satisfaction of SSGC, SSGC necessary steps to respond to or remediate such spill or release. The contractor shall reimburse SSGC for ave the right to take any reasonably f.
- Spills and releases of hazardous materials must be reported immediately representative. contractor to the SSGC
- Any spill or release that exceeds an applicable reportable quantity must be reported by the contractor to the g. appropriate governmental agencies according to applicable laws and regulations. Prior to notifying the responsible outside parties (i.e., governmental agencies), contractor shall first inform SSGC of its intent to
- Contractor is also bound to follow SSGC's 'Spill Response Procedure'.

8.4 Special Circumstances

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

Integrated Management System



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

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

This agreen confidentiality will terminate only when and as SSGC proprietary information becomes public knowledge.

We have read and undergood the visitor agreement and will abide by the document while visiting the SSGC

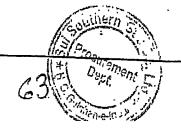
10' CONTRACTOR AC ONCE OF WORK RULES AND REQUIREMENTS

The undersigned hereby acknowledges that we have received a copy of the SSGC Contractor Work Rules. We have read and will be able to ablde by the terms listed in the SSGC Contractor Work Rules. We understand and agree that any persons and/or contractors will not be permitted to work for SSGC. We also: understand that we are responsible for exemples that all employees working directly for us, as well as any contractor and/or subcontractors that we hire, complywith these rules.

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

The undersigned represents and warrants that we shall comply with a pricable Federal, State and Local laws, regulations and rules while we are engaged to work or perform services it a SCC, including but not limited to any and all OSHA, Federal, EPA, Sindh, and other health, safety, and environment ntal requirements. In addition, in consideration of SSGC hiring us, we hereby agree to indemnify and hold har riles SSGC against any and all liability, including defense cost and attorneys' fees, arising from or relating to bre any violation of applicable laws, regulations and/or rules. one above warranty and/or





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

11. DOCUMENTY O INFORMATION

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

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Wareness







SSGC-IMS/GSC-F-01

HSE&QA Awareness Form Revision 01
(Guidelines for Suppliers and Contractors)

Issue Date: Aug, 2021

						
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Requirements and be applicable whi within company po I shall make sure a Contractor comp	and reviewed the standing that the le supplying goods, remises or outside call employees of our canies understand a licable to the activitie	e requirements will works or services ompany premises. company and Suband agree to the	provided basic in integrated Manag shown its commi	formation of HSE ement System. The itment in adheren s/procedures/techn rements to ensure	representative and &QA Policies and ne Contractor has ce to Company's ical specifications quality, safety and ed.	
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PENALIZATION MECHANISM

SSGC-HSEQP-F-10

Revision 01

Issue Date: Sep, 2022

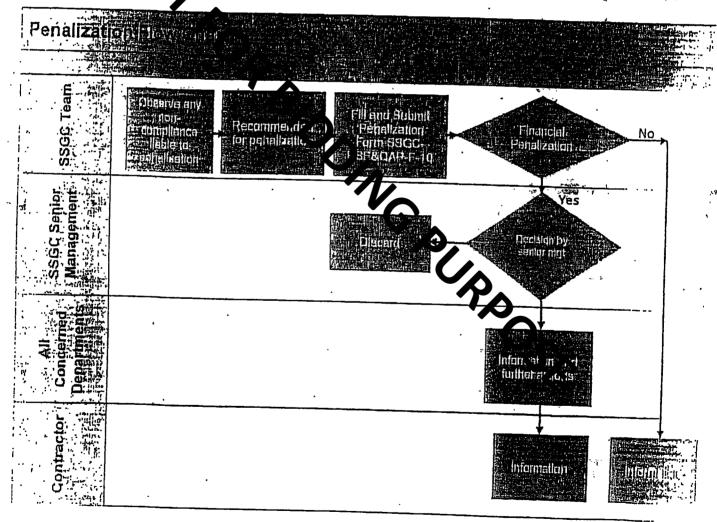
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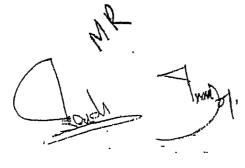
1. Penalization

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

1.1 Penalization mechanism

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







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PENALIZATION MECHANISM Service Contracts only ANNEXURE J-1

SSGC-HSEQP-F-1

Revision III

Issue Date: Sep. 70

	Nature of Non- Compliance		Made of D
HSE	·		Mode of Penalization
	PPE related	- I	1 st Time — Verbal Warning In site in charge 2 nd Time — Written warning ' Explanation Letter 3 rd Time — Removal of worker from duties
	nsafe Act / Unsafe Condition		1st Time ——— Stop work 2nd Time ——— Stop work along with written warning letter
H	lot resorting any major incidents within the frame openified in Tender documents / SE&QA Plan o proper tag out/ or kout/ barrication /	e F	Financial Penalization up to Rs. 200 (101) or each accident
4 co	gnage boards and systematic PPE non- impliance as advised by SSEC presentative(s) at Site or multiplied in SSC Ps, work instructions or Teles	3r	time Warning Letter time Stoppage of Work Time Financial Penalization up to (Max.Rs. 200 000 per be
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6 Non- outli	Compliance related to Quality Parameter, ned in ToR, BOQ, applicable international dards & Codes and SSGC's SOPs.	s Up	to 10 the invoice amount of the
- Juni	- 05013.		
eporting			
Non S nentic	Submission of time bound reports (as oned in Tender documents / Construction	Finar	1cial penalization
Non S Inentic Plan Unava SOP n Techni	Submission of time bound reports (as oned in Tender documents / Construction ilability of documents such as drawings, annuals, inspection reports and other	Finar invoi	ncial penalization up to 2% of the ce amount of the billing period
Non S Inentic Plan Unava SOP m Techni Providi	Submission of time bound reports (as oned in Tender documents / Construction ilability of documents such as drawings, nanuals, inspection reports and other cal data at site office. In g wrong / insufficient information in the pertaining to equipment equipment equipment equipment equipment	Finar invoi Expla Financ	1Cial penalization

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ENALIZATION MECHANISM INCE Compacts Only

Revision 01

MSE&QA Department ANNEXURE J-1

Issue Date: Sep. 2001

Ethics & Conduct

Contracts SSGC tes ns

Non-comperation with SSGE team by any staff. of Contractor. Non-cooperation includes nonsharing of construction site data, supporting documents, future work execution strategies etc. compliance of Company protocols or instructions related to works given by SSGC's. representative(s).

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

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

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 mount will not exceed the 5% of the total contract value:

If Three (03) non- in liance (on any one issue or combination of issues) are issued to any contractor, Management will decide to impose additional penalization (e.g. forfeiting of Performance Bank Care nites / retention money), termination of contract or temporary blacklist (Blacklisting with tree to one (01) year.

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

ToR under special requireme





