Checklist for Bidders

Time :	Phone No.
	1
Opening Date:	
nquiry No.:	Vs.

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

		•	•	
Sr. #	Sr. # Details of required information / documents		Yes	ŝ
	1. Fixed Bid Bond as specified is enclosed.			
2.	2. Original Technical literature is enclosed, if any			
3.	3. Any change in your current address, phone, fax no. & email etc are in timated	nater		
. 4.	4. Bid validity as specified is mentioned.			
5.	5. Delivery period has been specified.			
6.	6. All correction /cutting/ overwriting are signed & stange			
7.	. Sample (if necessary) is enclosed.			
œ	8. Each & Every Page of the bidding documents shall be signed and stammed by	ad by		
	the bidder.	·		
9.	9. Original Bid + One copy is submitted.			
10	10 Form-X & Bid Securing Declaration duty of ed & stamped			

Vote:

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

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





Sui Southern Gas Company Limited

Schedule of Requirement & Bid Form

SECTION - 3

[RFQ_Numbe	er	SSGC/LP/NR/SOR/2	044046	Open Bio	dding Date	28-NOV-24 1	1:53
	Document_f	Number	2044046	,	Close Bidding Date		16-DEC-24 1	0:00
S#	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	$7 = 5 \times 6$
1	03130013	SPORTS UNIFORM	TRACK SUIT (AS PER SOR)	Pair	25			
Delive	ry Schedule:	Delivery period 30	to 45 days after confirmat	ion of PO				
2	03130293	SPORTS MATERIAL TYRE (19MM) (AS F	RACING CYCLE TUBULAR PER SPECS)	Pair	7			
Delive	ry Schedule:	Delivery perio 3	to 5 days after confirmat	ion of PO				
3	03130303	SPORTS MATERIA TYRE (23MM) (AS P	RALANO CYCLE TUBULAR DE SPEG)	Pair	7			
Delive	y Schedule:	Delivery period 30	to 45 days after confirmat	ion of PO				
4	03130313	SPORTS MATERIAL RING (AS PER SPEC	· -	Each	14			
Delive	ry Schedule:	Delivery period 30	to 45 days after confirmat	ion 1				
5	03130323	SPORTS MATERIAL SPOOKED (AS PER S	•	Each	18			
Delive	y Schedule:	Delivery period 30	to 45 days after confirmat	ion of PO			,	
6	03130343	SPORTS MATERIAL (TRACK) (AS PER SP	RACING CYCLE CHAIN PECS)	Each	8	G,		
Delive	y Schedule:	Delivery period 30	to 45 days after confirmat	ion of PO	****			
7	03130383	SPORTS MATERIAL HANDLEBAR (TRAC	• • • • • •	Each	6			
Deliver	y Schedule:	Delivery period 30	to 45 days after confirmati	on of PO				
8	03131313	SPORTS MATERIAL SPECS)	HANDLE -T (AS PER	Each	6		S.	
Deliver	y Schedule:	Delivery period 30	to 45 days after confirmati	on of PO	L		****	
Total	Fix Bid Bond A		000					

Sui Southern Gas Company Limited

Schedule of Requirement & Bid Form

SECTION - 3

NOTE:

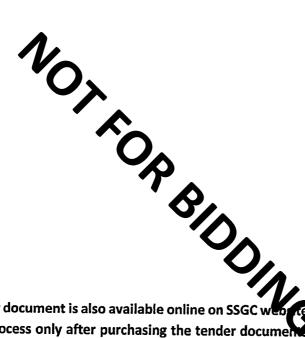
1. The quoted unit price and corresponding total amount shall be inclusive of all duties and taxes and discount (if any) except General Sales Tax. (GST). Sales Tax will be applicable as per GST act and subsequent amendments of time to time. GST will be reimbursed to manufacturer and importers only subject to production of paid invoice.

2. Bidders are essentially required to quote on bid form. Rates quoted on other then bid form will not be entertained.

3. Any queries / complaints regarding subject 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 otherwise.
- 5. In case when bidder submit alternate bids, a seprate Bid Bond for each bid is required. All the bidders are advised to furnish fixed bid security amount appearing in price schedule/BOQ otherwise bid will be liable for rejection. The submission of fixed amount of bid security is also mandatory for all the bids valuing RS.500,000/- of less.
- 6. Any Bidder who change/amend the BOQ or Price Schedule (Description, Quantity, UOM etc.) will render the bid as conditional bid and will be liable for rejection.
- 7. Bid bond submission (2%) of the bid amount as mentioned in the clause 9 of General Terms & Conditions, to be treated as null & void, however, other contents of clause 9 will remain unchanged.
- 8. All offers shall remain valid up to 120 days from the date of opening of bids and bid bond shall remain valid for 150 days.
- 9. Special terms & conditions and warranty guaranty attached at annexure 01.

Signature		
Person Name		
Company's Name	: STAMP	
Date		
	End of page, any entry beyond hij line would be invalid	
	70	



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

In case when bidder submit alternate bids, a separate Bid Bond for each bid is required therwise bid will be liable for rejection.

The quoted unit price and corresponding total amount shall be inclusive of all duties and taxes and discounted (if any) except General Sales Tax (GST). Sales Tax will be applicable as per GST act and subsequent amendments of time to time. GST will be reimbursed to manufacturer and importers only subject to production of paid invoice.

Evaluation Criteria:- Order will be placed on Lowest Technically / Commercially Compliant bidders. Special terms & Conditions and Warranty Guaranty attached at annexure 01.

Bid Validity: 120 Days.

Delivery Schedule: Complete delivery is required within 30-45 days after confirmation of PO. Earnest Money (Fixed Bid Bond): PKR 50,000/Note:

- Put-up original samples at the time of technical evaluation.
- Please mention make and brand name on quotation.

SPORTS DEPARTMENT

Cycling Material TECHNICAL SPECIFICATION

Track Suite

Sublimation

Material 100% Polyester

Fleece

Pockets

Two Zip Side Pockets in Upper

Two side pockets in Lower

Wash Light Machine Wash

Iron Free

Size 04 x XZ, 57 ., 08 x M, 06 x S

Chain (Track)

Color:

Width:

Total Links:

Weight @ 72 Links:

Masterlink:

Tool:

102 8.5 oz Master Pin Notacled Park CT-3.2 / Park CT-5 Prepared by Checked by Verified by Spects. No & Date Noor Ali Kakar M. Ishtiaq Mubeen Lt. Col. Saad Ibnul Helper (Sports) Dy. Manager (Sports) Hasan (Retd) Secy. Sports Board

- 1. Put-up original simple at a time of technical evolution.
- 2. Please mention make and brand name on quotation.

SPORTS DEPARTMENT

Cycling Material TECHNICAL SPECIFICATION.

Tubular 19mm:

Functionalized GRAPHENE 2.0 compound for minimum rolling resistance.

320 TPI Corespun-T casing for reduced rotating mass.

All-slick tread for indoor wooden tracks.

GRAPHENE 2 (G 2.0) takes the original Graphene compound foundation, and functionalizes the n performance, for each specific application. In other words, where the first generation advancemen of graphene compounds raised the bar evenly, Graphene 2.0 pin-points each performance metric, and increases it disproportionally to the rest.

Specifications:

of graphene collaps increases it disproposion		phene 2.0 pin-points each	performance metric, and
Specifications:	Ö.		
Size: 700 Width:	P .		
Tubular	· 8/4		
Size: 19c	' O'		
Thread Count: 320TPI	O CO	n.	
Color: Para (tan) Sidewall	•		
Tyre Weight 19c: 140g		Δ,	
Handmade in Germany			
		10	^
Prepared by	Checked by	Verified by	pects. No & Date
Noor Ali Kakar Helper (Sports)	M. Ishtiaq Nubeen Dy. Manager (Sports)	Lt. Col. Saad Ibnul Hasan (Retd) Secy. Sports Board	*

- 1. Put-up original simple at a time of technical evolution.
- 2. Please mention make and brand name on quotation.

SPORTS DEPARTMENT

Cycling Material

TECHNICAL SPECIFICATION.

<u>Tubular 23mm:</u>

Functionalized GRAPHENE 2.0 compound for minimum rolling resistance.

320 TPI Corespun-T casing for reduced rotating mass.

All-slick tread for indoor wooden tracks.

GRAPHENE 2.0) takes the original Graphene compound foundation, and functionalizes the advancements in performance, for each specific application. In other words, where the first generation aised the bar evenly, Graphene 2.0 pin-points each performance metric, and of graphene compound increases it disproportional to the rest.

Specifications:

increases it disproportions		aphene 2.0 pin-points eacl	h performance metric, and
Specifications:			
Size: 700 Width:	70		
Tubular			
Size: 23c),	
Thread Count: 320TPI	•		
Color: Para (tan) Sidewall		* C	
Tyre Weight 23c: 165g		2	
Handmade in Germany		A)	\
		**	
Prepared by	Checked by	Verified by	Seek No & Date
ph'	1 Classia	Seal.	*

Noor Ali Kakar

M. Ishtiad Mubeen Helper (Sports) Dy. Manager (Sports) Lt. Col. Saad Ibnul

Hasan (Retd) Secy. Sports Board

- 1. Put-up original simple at a time of technical evolution.
- 2. Please mention make and brand name on quotation.





SPORTS DEPARTMENT

Cycling Material TECHNICAL SPECIFICATION.

Fix Wheel (Sprocket)

- Fixed gear.
- The sprocket is part of the 2-piece, sprocket system.
- Material: hardened nickel-plated steel,
- color silver,
- Spro 1 et width: 3mm (compatible with wide 1/2 x 1/8" chains),

Size	13,	- /	Qty.	3 No's
Size	14		Qty.	5 No's
Size	15	-	Dity.	4 No's
Size	16	-	4	4 No's
Size	17	-	City.	No's
				Y

Size 16 - Size 17 -	4 No's Oty. 3 No's	No suppo	
Prepared by	Checked by	Verified by	pects. No & Date
Di	a Col Ray	and	N.
Noor Ali Kakar Helper (Sports)	M. Ishtiaq Mubeen Dy. Manager (Sports)	tt. Col. Saad Ibnul Hasan (Retd) Secy. Sports Board	

- 1. Put-up original simple at a time of technical evolution.
- 2. Please mention make and brand name on quotation.

SPORTS DEPARTMENT

Cycling Material TECHNICAL SPECIFICATION.

Handle Track

Material:

Aluminum,

Clamp:

38mm, 40mm

Drop:

25mm,

Reach:

Weight:

Width:

vvidui.	400111111.					
Size Size	38 (380) 40 (400)	mm) - 🚺	y. 3 No's y. 2 No's			
			V	SPLA		
Prepare	od by	Checked t			~ <u>`</u>	
/ / /	.u sy	Checked	, y	Verified by	-	Cts. No & Date
ph'		les I		Lead		
Noor Ali Kaka		M. Ishtiaq Mube	1	ol. Saad Ibnul		
Helper (Sports	s)	Dy. Manager (Sp	•	n (Retd)		
			Secy	. Sports Board		

- 1. Put-up original simple at a time of technical evolution.
- 2. Please mention make and brand name on quotation.

SPORTS DEPARTMENT

Cycling Material TECHNICAL SPECIFICATION.

Handle T

Material

6061 alloy

Bolts

n 🔊

stainless steel

Lengths

60-130mm

Angle

84°/6°

Bar clamp diamet

31.8mm

Bar clamp width

44mm

Steerer diameter

(28.6mm)

Steerer height

Weight Color	128g (10 mm) BB black	(1)	
Size 100, - Size 110 - Size 120 -	Qty. 3 No's Qty. 2 No's Qty. 1 No	NG SUPS)
Prepared by	Checked by	Verified by	Cooks. No & Date
Noor Ali Kakar Helper (Sports)	M. Ishtiaq Mubeen Dy. Manager (Sports)	Lt. Col. Saad Ibnul Hasan (Retd) Secy. Sports Board	~

- 1. Put-up original simple at a time of technical evolution.
- 2. Please mention make and brand name on quotation.

SPORTS DEPARTMENT

Cycling Material TECHNICAL SPECIFICATION.

Chain Ring

Advanced Track Chain rings

Color: Black For 1/8" chains. Size. 44 BCD.

Teeth Size

Size	48,	-/	Qty.	3 No's
Size	52	-	Rty.	3 No's
Size	53	- '		2 No's
Size	54	-	QV.	⊿ No's
Size	55	-	Qty	No's

Size 55	- Qty no's		
Prepared by	Checked by	Verified by	Spects. No & Date
Noor Ali Kakar	M. Ishtiaq Mubeen	tt. Col! Saad lop	
Helper (Sports)	Dy. Manager (Sports)	Hasan (Retd) Secy. Sports Board	

- 1. Put-up original simple at a time of technical evolution.
- 2. Please mention make and brand name on quotation.

Tender Enquiry No. SSGC/LP/

Special Conditions of Tender Document

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

1. Warranty / Guarantee Coverage

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

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

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

(v) locally there performance guarantee is not applicable, the supplier shall confirm that all supplied goods under the confict transchase order are new, unused, of most recent or current models and incorporate all recent improvements it design and goods unless and otherwise provided in the contact / purchase order.

v) The Warranty Indertaking being provided by the successful bidder is required to be submitted at least on Rs.200'—Non-adicial Stamp paper and should be duly notarized / attested.

vi) In case of Supply as allation, 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:

- a) Bid bond submission (26) of the bid amount as mentioned in the clause 9 of General Terms & Conditions, to be treated as not & void, however, other contents of clause 9 will remain unchanged. The submission of fixed amount of hid security is appearing in the Schedule of Requirement/Bid Form.
- submission of fixed amour of hid security is appearing in the Schedule of Requirement/Bid Form.

 b) All the bidders are advised to firmish fixed bid security amount appearing in Schedule of Requirement/Bid Form, failing which heir bid will be rejected.
- c) The submission of fixed amount of old exprity is also mandatory for all the bids valuing Rs.500,000/or less.
- d) The word lowest bidder or the lowest evaluated hid has been substituted to read as most advantageous
- e) Sub-clause 9.2 of the General Terms & Conditions treated as null & void, however, other contents of clause 9 will remain unchanged.

3. Method For Submission of Bid Bond (Under Single Stage To Stavelope Bidding Procedure):

In case of Single Stage Two Envelope Tenders the fixed bid bond as ter clause#09 of General Terms & Conditions to be placed in the Technical Proposal. However, if the debuggies placed in the financial proposal will also be considered. Without submission of bid bond (either in Technical 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 by baddenell remain valid for 150 days.

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

6. Stamp Duty:

"The successful Bidder shall provide the copy of challan and revenue stamp, of value at the rate of twenty five (25) paisa per every hundred Rupees or part thereof of the amount of the purchase order, or at the prevailing rate as specified by the Government of Province of Sindh." Further as per Government of Sindh Board of Revenue notification NO.CIS/SWB/BOR/R&T-17/2022-808 dated 08-06-2022 all judicial and non-judicial stamp paper of the denomination of rupee five hundred and above shall be exclusively on e-stamp.

7. Cancellation of Purchase Order

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

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

8. Correct Postal Address.

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.

- 13. Bid Bond PBG (Performance Bank Guarantee) for Proprietary Tenders or ietury Tenders, the Bid Bond & Performance Bank Guarantee (PBG) are not required / In case Applicable.
- $m_{m{e}}$ / amend the BOQ or Price Schedule (description, Quantity, UOM etc.) will render the bid as conditional of and will be liable for rejection.
- & Conditions is meant for vendorized items processed through negotiated 15. Clause 14.1 of General I tendering clauses.
- e most advantageous bidder is new local manufacturer, 10% trial order 16. For open competitive biddit r will be awarded to the next most advantageous bidder at their own will be placed and remaining quoted rates.
- that in after 6 months of work completion / material delivered. 17. SSGC will not pay invoices if they are to
- terms and conditions given in the tender documents without 18. It is mandatory for the bidders to follo bid accordingly. Therefore, in this context, the bidders are any addition / deletion / amendment and sub-nit it tantamount towards the conditional bid. Otherwise requested not to give their own terms and condition Purchase Order / Contract will be awarded based on their terms and conditions will not be considered as only as per SSGC tender terms and conditions.
- Bank Account number (IBAN number) on the 19. The bidders/contractors are required to provide their and dion, which shall be firm (not changeable) for 'FORM-X' attached duly signed & stamped as one time inf all the future payment transactions.
- 20. Payment:

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

- Purchase order No. & date (a)
- Items (b)
- Quantity (c)
- Price (d)
- Invoice value (e)
- Point of delivery (f)
- Delivery challan indicating delivery date, etc. (g)
- Supplier(s) are required to submit signed and stamp acknowledgement slip (h) Annex "C" & Annex "I" (whichever applicable) in which Sales Tax (of release 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 a soube considered as an Alternative bid/offer and require to submit separate Bid bond for each an experimental product of the bids will be submit separate.

- 28. Bidder vill be lacklisted and henceforth cross debarred for participating in respective category of Public Procurement proceedings for a period of (not more than) six months, if fail to abide with a bid securing declar than (which is an integral part of tender document), however, without indulging in corrupt and fraudal an practices, if in breach of obligation(s) under the Bid conditions:
 - a) The bidder have withdrawn or modified their bid during the period of bid validity as specified in the tender terms.
 - b) Having been notified of the acceptance of bid by procuring agency during the period of bid validity (i) failure to sign the charact or accept purchase order (ii) fail or refuse to furnish the performance security or to comple with any other condition as mentioned in the tender document.
- 29. The term "Call Deposit Receipt" mention of it clause # 09 (Bid Bond) of General Terms & Conditions and in clause # 02 (Bid Bond) (Architional Terms for Tenders on F.O.B & C&F basis be treated as null & void.
- 30. Wherever the "Rate Only" is mentioned (either on 100 or anywhere in tender documents) the same shall only be applicable not exceeding 15% of the original procurement for the same items as given in the BOQ for package basis. In case the requirement is only them wise basis (not package basis) then not exceeding 15% of the original Procurement for the same items (on item wise basis) as given in the BOQ.
- 31. Lots: In case when the tender is floated on LOT basis, following class to be applied:
 - a) The bidder(s) are essentially / mandatorily required to submit fixed on bond as mentioned in the bid form/BOQ/Invitation to Bid. Separate fixed bid bond to be aboutted against each individual LOT and its validity to be 150 days at the time of opening after apical proposal.
 - b) Evaluation for each LOT will be carried out separately. Each LOT will be availed separately.
- 32. Subsequent to the issuance of Purchase Order/LOI, successful bidder has to subm 10% Performance Bank Guarantee of the Purchase Order/LOI value unless & untill specified in the Tender Documents. Clause# 16.1.5 mentioned in General Terms & Conditions to be treated as null & void.
- 33. Redressal of Grievances And Settlement of Disputes:
 - Any bidder feeling aggrieved by any act of the procuring agency after the submission
 of his bid may lodge a written complaint concerning his grievances within seven days
 of announcement of the technical evaluation report and five days after issuance of final
 evaluation report.
 - In case, the complaint is filed against the technical evaluation report, the GRC shall suspend the procurement proceedings.

Produced F

- 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 Bildier shall fill in this Form in accordance with the instructions indicated.]

•					
		آ سيدريونونون . س	Date: [dan	e (as day, mo	mih and year)] dding process] an aliema incl
Alternative No.:		-	No.: /	lumber of R	iddina
TIGHTHOUS 140"	linsert iden:	tification	No if this	is a Rid in-	ming process)
		7365≘v - 585,895 5 ⁴		Did 107	m alternative]
Procuring Agone	1/1 · 塩		Ţr _	<u>.</u>	•

To: [complete jame of Procuring Agency]

ccording to your conditions, Bids must be sup

We accept that w be blacklisted and henceforth cross debarred for participating in blic procurement proceedings for a period of (not more than) six months, it fail to an hith a bid securing declaration, however without indulging in commupt and fraudulent practices, if we are in breach of our obligation(s) under the

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

We understand this Bid Securing Declaration shall exp Bidder, upon the earlier of (i) our receipt of your notification successful Bidder: Or (ii) twenty-eight days after the expiration

Name of the Bigger

Name of the person duly authorized to si Bid-on behalf of the

Title of the person signing the Bio

Signature of the persor

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 foint Venture, the Bid-Securing Deciarmion must be in the name of all members to the local venture that summits the Bid.!



	Supplier sogs:
FORM	-X
BANK ACCOUN	TDETAILS
Mandatory requirement for	Digital Online Bankings
As per FBR Requirement of China Control	•
payment online wast 01-11-2021. All beneficianes are mandetony:	required to fill in the below details which is
Name of Firm:	
Address of Firm:	
CNIC #:	
NIN F.	Ø.
Bank Name:	-00/NC
A/C Title name:	
Armon code:	- V
Bank A/o f:	
Bank IBAN #	
_ information airmay submitted	
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Date	Aumorized Sign & Stemp
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TTHE GAZETTE OF PAKISTAN, EXTRA, MAY 14,2022 IPART II

ANNEXURE: 1

Declaration of Ultimate Beneficial Owners Information for Public Procurement Contracts.

- 1. Name
- Father's Name/Spouse's Name
- 3. NICOP/Passport No.
- 4. Nationality
- 5. Residential address
- 6. Email address
- 7. Date on which shall be of a control or interest acquired in the business.
- 8. In case of indirect shareholding control or interest being exercised through intermediary companies, entries or other large between or legal arrangements in the chain of ownership or control, following additional particles are provided:

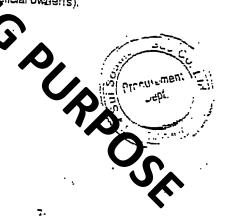
Member Company/Partnership = 5 5 5 Person or Legal Person of L	: /Con	2 egal form neany/Limited	- 3 - EG	. 4	: 5	6	1 7	Parcar de of	g Percentage of	10 identity of
Name of Chair	Compa	ity Parmership ssociation of sons/Single Member sny/Parmership usted/Any other vidual, Body porate (to be		2 10		Country	Enteil Address	interest of BO in the Legal Person or Legal	Sharenolding, Control or In rest of Legal erson Legal Arta hie	Natural Person who Ultimately owns or
				Ман						S.

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



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

Name and	CNIC no (in	Fathers /	i 4		16	17	18
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Sui Southern Gas Company Limited (SSGCL)

Contents

Part - A

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Part - B

ncluded
Lichaded /Not required Section - 3 Bid Form (Schedule of requirement) Section - 4 Specifications/Drawing (if applicable)



SUI SOUTHERN GAS COMPANY LIMITED Procurement Department

M/s			:		
			1	*	
	•.	Tender E	nquiry No	*	
				A 95	

INVIATION TO BID

Sui Southern Gas Company Limited, (SSGCL) has pleasure in extending you an invitation, to submit bid for the subject material according to Terms and Conditions specified in the attached Tender Document. Please read following instructions before submission of bid:

- Bids are to submitted in sealed envelope provided with the tender, indicating Tender Enquiry Number & its opening, ate and time on the face of the envelope."
 Bid Bond & 2 of the total FOR / FOB value shall be
- 6 of the total FOR / FOB value shall be enclosed with the bid without which bid will be d is bidder unannounced. The Bid Bond shall remain valid till the last date of the mouth rejected and rein which it is expiring.
- In case the bid opening do stalls on a holiday or due to some unavoidable circumstances, it is not possible to open on scheduled date, it is be opened on next working day at the same time and at the same venue. The bidder shall bear all extensi associated with the preparation and delivery of its bid/sample and the Company will in no case be hance to srespect.
- Prospective bidder requiring any information or clarification of the tender may notify the same by fax or at the mailing address. The Company will as bind to any request for explanation or clarification, if received within reasonable time prior to submissi
- The Company reserves the right to cancel as d lete or amend tendered items/quantities/any part of the tender during the bidding period without assign reason. However, bidders shall be informed about it prior to bid opening/process.
- and reject all bids at any time prior to award of control ur hase order without thereby in liability to the affected bidder(s) The Company reserves the right to accept or reject an liability to the affected bidder(s).
- In case of Single stage two (02) envelope bidding procedure it mentioned in press advertisement & Tender document), sealed technical offer & sealed bid shall be submitted in separate envelopes Bid Bond will be enclosed with "commercial" bid. "Technical Proposal" and "commercial Proposal" is to be mentioned on the top of the envelope. Technical offers will be opened and evaluated first. Financial offers of only technically compliant bidders will be opened at a later intimated as in presence of bidder's representatives. Financial proposal of technically non-compliant bidders will be representatives. with their bid bond.
- 9. For Tenders invited on F.O.B/C&F basis, conditions as mentioned in Section A will also apply.
- 10. The Company will appreciate confirmation by fax No 92-21-99231583 or email at egc.com.pk or to DGM (Procurement) of your intention to submit the bid and if not interested in submiss 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, Karachi Pakistan. Ph. 0092-21-99021024, 0092-21-99021223, 0092-21-99021279, 0092-21-99013074, Fax # 0092-21-99231583, Email: mmte@ssgc.com.pk

Hope and look forward for your valued participation.

Thanking you

Yours sincerely

General Manager (Procuremen



Section - I

ocureme.

General Terms & Conditions

Submission of bids:

- Bids are to be submitted in sealed envelope provided with the tender (in such a manner that 1.1. 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 leclared late or submitted without bid bond.
- fled bids (as above) shall be mailed/submitted/dropped in tender box placed at Tender Room, wilding, SSGC Head Office. Bids are to be delivered on or before closing time after which not be entertained. In case bid is sent through courier, the same shall be delivered at least half an bair before scheduled opening time.
- The Company say at its discretion extend the closing date for the submission of bids, in which 1.3. and obligations of the purchaser and bidders previously subject to the closing date will thereafter it su ject to the date extended. However, any request for extension received from prospective bide and than one week prior to bid opening date may not be entertained. In case of han one week prior to bid opening date may not be entertained. In case of extension in bid open as date, the same will be advertised in press and intimated to prospective bid a who had purchased the tender documents. date, the same will be advertised in press and simultaneously shall be
- 1.4 nestions, erasures or overwriting except as necessary to correct the errors made by the bidder, is of any correction etc. it shall be signed and stamped by the person signing the bid.
- 1.5. The quoted price shall be inclu of all duties/taxes except GST, which is to be mentioned separately. The supplier shall declar (is applicable) regarding non-applicability of GST for which documentary evidence shall be enclosed in all be produced upon demand.
- 1.6. Rates shall be item-wise, as given in price and dule/schedule of requirement/Bid Form unless otherwise specified.
- a location specified 1.2 above. Company will not Bidder is responsible for timely delivery of bid 1.7. be responsible for misplacement/ tampering/non-atter at ce/delay or any other incident in case the bid is not delivered at the designated place & time.
- 1.8.
- Any bid received late after the closing date and time, will be ejected and returned unopened. The quotation shall only be acceptable on/as per Bid Form. It is a for foreign tender when 1.9 ce e for foreign tender when Local Agent submits bid on behalf of different bidders, a separate and for each Bid is required. Likewise for tender when bidder submit alternative bids a s bid bond for each bid is required or else bid will be liable for rejection.
- 1.10 Deviation from tender terms and conditions is not allowed r, in unavoidable circumstances, these shall be mentioned at the bottom of "Section 3: Bed deviation on any other page will not be entertained.
- 1.11 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.

ż. Qualification is is qualification of Suppliers: Followithe Attached s. having modifie reasons for or producticies The Congrany, at any place evidence of any defect in surance wishing Mechanismies, may require the suppliers or contractors to provide information regarding their professional, technical, financial, legal or managerial compe

> Piease Follow the Attached Block Listing Mechanism

whether already pre-qualified or **Research Company** shall insqualify a supplier or contractor if it finds, at any time that the information regar**tion is distingtification** plier or contractor was false and materially inaccurate or incomplete.

Joint Ventures:

In the event that the successful bidder is a noist 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, if relived five working days prior to closing date for the submission of bids prescribed by the Company. The impany response (including an explanation of the query) will be sent in writing or by fax/e-mail to a prospective bidders who have purchased the tender documents. Verbal instructions/reference all of the acceptable.

6. Modification and withdraws of bid:

- 6.1. The bidder may modify of with frew its bid after the bid submission, provided the written notice of the modification or withdraws as ecceived by the Company prior to the deadline prescribed for submission of bid. After the bids 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 with a partice shall be sealed and addressed to GM (P). A withdrawal notice may be sent by fax followed by a signed copy.
- Bids once opened cannot be withdrawn durant all by period.

7. Bid validity:

All offers shall remain valid up to 90 days (120 days in case of 150 Envelope bidding procedure) from the date of opening of bids, until any further extension agreed by the latter. If the bidder agrees for extending bid validity the bid bond shall also be extended accordingly. At door giving extension to his bid validity will not be required or permitted to modify his bid. If there will be an extension or extension request asked by the Company, the bidder should reply the same within the receipt of the same and if bidder takes more than 7 days the delay in reply will be added to their bid alidity period.

8. Rate Escalation:

8.1 All items except line-pipe:

Quoted prices shall remain valid, firm, irrevocable and fixed till the fulfillmen of bligations 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.

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

9. Bid bond (earnest money):

Bid bond equivalent to two percent (2%) of the total offer value, in favor of Sui Southern Gas Company Ltd. shall accompany the bid if bid value is above Rs.500,000 in the form of pay order, demand draft, call deposit receipt or a bank guarantee (specimen of bank guarantee is attached at Annexure-A), issued by a scheduled bank in Pakistan. The bid bond shall remain valid for 120 days (150 days in case of Two idding procedure) unless specified otherwise. The bid bond shall be returned/refunded to the unsuccessf oidders while the bid bond of the successful bidder shall be retained, till submission of .Performance bor (if applicable). Bids without bid bond will not be considered. In case the order value is 00,200 the bid bond in lieu of performance bond will be retained till fulfillment of less than R obligations by the supplier. However, in either case the bidder is responsible to arrange the extension the bid bond validity as proquirement. If bid bond submitted by the supplier is more than 2% of ordered value, it may be replaced appropriate value. If order value is less than Rs. 500,000, the bid bond will be returned along with the order Bid bonds of non-compliant bidders may be released during evaluation process. The bid bond may be activated if a bidder withdraws the bid duringvalidity period specified by the bidder or if successful bidder fails to:

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

10. Opening of bids:

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

11. Preliminary Examination of bids:

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



12. Clarification of submitted bids:

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

13. Technical Literature & Samples.

The Bidder(s) shall submit the following.

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

13.6 Specification Ompliance Sheet:

Company require a clause-by-clause commentary on the Specifications, demonstrating the materials responsiveness to those specifications or a statement of deviations and exceptions to the provisions of the specifications, so required/desired. For purposes of the commentary to be furnished pursuant to above, the bidder staff of that standards for workmanship, material and equipment and references to brand names of cotalogue numbers, designated by the Company in the specifications are intended to be descriptive and not restrictive. The bidder may substitute other authoritative standards, brand names and/o catalogue numbers in its bid provided which demonstrates to the Company's satisfaction that the standards are equivalent or superior to those designated in the specifications by the Company.

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

- 13.7 The offer shall be accompanied with all technical data to aments/certifications as required under the tender specifications. Evaluation shall be carried out in a chasis of data/ documents/certifications submitted with the bid. No clarification, additional info may be sought / accepted after bid opening.
- 13.8 Deviation to technical specifications:

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

14. Award/Evaluation Criteria:

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

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

15.1 is not possible, average of rates of other bidders, who have quoted for that item conforming 15.2 chnical specification, shall form the basis for cost compensation/loading.

pany will encourage participation by local bidders who will be given price preference. 15.3 factor shall be determined as per prevailing Government policy / SRO. However they will subrat details of local value addition on raw material imported by them and percentage of med component with documentary evidence.

16. Performance Bond:

- 16.1 In case purchase of is above Rs:500,000, the successful bidders shall submit performance bond guarantee which is to be submitted within ten days from receipt of LOI or order along with integrity pact. The successful to less shall submit a performance bank guarantee (PBG) in the form of a pay order or bank guara (Pecimen attached at Annexure-B) issued by a scheduled bank in Pakistan, for an amount equivalent of the total value of the purchase order or as specified, in unless specified otherwise; shall remain valid till;
 - 16.1.2 12-18 months from the date of satisfactory delivery of the entirement.

 Satisfactory delivery. 16.1.1 Completion of final satisfactor de

y delivery of the equipment/machinery.

Satisfactory delivery/installation of in case the installation responsibility is on supplier's part.

16.1.4 120 days in case of chemicals.

- 16.1.5 In case of locally manufacturing item, the PBG of ivalent to 3 months delivery schedule will be required after placement of purchase order which should remain valid till completion of final satisfactory delivery of the dier a quantity.
- In case of small diameter line pipe (MS/MDPE) in hall 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
- The guarantee will be released after completion of this period, subject to 16.2 of the supplied equipment/machinery/system as mentioned at 16.1 above. The st the guarantee valid at their cost until fulfillment of the obligations.
- In case the bidder does not submit the performance bond as specified, the delivery 16.3 shall be deemed to have commenced 10 days (15 days in case of import) from the issuance of letter of intent/purchase order. The proceeds of the performance bond shall be payable to the Company as compensation for any loss resulting from the supplier's failure to complete its work under the purchase order/contract. The validity period of the performance bond is to be extended if the delivery date/period is being extended mutually by the Company/Supplier.
- The performance bond will be discharged / returned by the Company not later than thirty (30) days 16.4 following the date of completion of the supplier's work under the purchase order/contract including any warranty/guarantee/performance obligations as specified in the special conditions of contract. The supplier shall not be absolved of their liability to perform in case of encashment of performance bond by the Company, who shall have the right to claim and receive all damages/losses incurred due to non-performance.
- The Company shall promptly notify the supplier in writing for early claim arising under this 16.5 guarantee. Upon receipt of such notice, the supplier shall promptly repair or implace 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 16.6 order/contract, the Company may proceed to take such remedial actions as may be necessary at the 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.
- Noming 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 16.8 confirm that all suppliedgoods under the contract/purchase order are new, unused, of the most recent or current modelsand incorporate all recent improvements in design and goods unless provided otherwise in the contract/purchase order. This guarantee shall remain valid for a period of twelve to eighteen months after the goods have been delivered or commissioned.

17. Purchase Ord

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

18. Assurance:

The successful bidder will be equired to give satisfactory assurance of its ability and intention to deliver the goods, pursuant to the tender a very and contract within the time set forth therein.

19. Force Majeure:

- In the event of either party bereto being rendered unable, wholly or partially, by force majeure circumstances to carry out its oblight ins under the purchase order/contract documents, such party shall give notice and full partially and other satisfactory evidence of such force majeure circumstance(s) in writing or by fax to the other party within 7 days after theoccurrence of the cause(s). Relied upon the obligations of the giving such notice so far as they are affected by such force majeure shall be suspended for the period during cause(s) shall, as far as possible, be remedied and obviated with all reasonable the period during cause(s) shall, as far as possible, be remedied and obviated with all reasonable the period during cause(s) shall, as far as possible, be remedied and obviated with all reasonable the period during cause(s) shall, as far as possible, be remedied and obviated with all reasonable the period during cause(s) shall, as far as possible, be remedied and obviated with all reasonable the period during cause(s) shall, as far as possible, be remedied and obviated with all reasonable the period during cause(s) shall, as far as possible, be remedied and obviated with all reasonable the period during cause(s) shall, as far as possible, be remedied and obviated with all reasonable the period during cause(s) shall, as far as possible, be remedied and obviated with all reasonable the period during cause(s) shall, as far as possible, be remedied and obviated with all reasonable the period during cause(s) shall, as far as possible, be remedied and obviated with all reasonable the period during cause(s) shall, as far as possible, be remedied and obviated with all reasonable the period during cause(s) shall as far as possible, be remedied and obviated with all reasonable the period during cause(s) shall as far as possible. physical disasters, order or request of governments another mess, noods, candidates of other physical disasters, order or request of governments another that strikes, lockouts, shortage or non-availability of an naterials, rains, and disturbances, other labor dispute or congestion's in ports on the supplier's the shall not be included in the term 'force majeure'.
- In case the force majeure contingencies last continuously for nor then one month, both parties will agree on the necessary arrangements for the further implicate tation of the purchase 19.2 order/contract. In case further implementation is unforeseeable and imposible, both parties shall arrange for the termination of the purchase order/contract, but without preju to their rights and or ligations prior to such termination it being understood that each party sharful ll its contractual obligations so far as they have fallen due before the operation of force majer

20. Amendment in purchase order/contract:

- The Company may at any time by a written notice to the supplier make changes within the general 20.1 scope of the purchase order/contract in any one or more of the following:-
 - 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.
 - The method of shipment or packing. 20.1.2
 - 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 20.2 the price schedule/schedule of requirement/bid form without assigning any reason.
- Upon notification by the Company of such modifications the supplier shall submit to the Company 20.3 an estimated cost for the proposed modification within ten (10) calendar days of receipt of notice 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.

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- The supplier shall not perform modification in accordance with clause 20.1 above until the 20,4 Company have authorized a modification order in writing on the basis of the estimate proyided by the supplier as described in clause 20.3.
- Modification mutually agreed upon shall constitute a part of the work under the purchase 20.5 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 in denve operiod:

- Delivery of the goods shall be made by the supplier in accordance with the schedule of requirement, at delivery period; however, the supplier may claim extension of the time limits as set forth in the special e of requirements and delivery period in case of

 - Modification at he goods ordered by the Company pursuant to clause 20. Delay in provision of any services which are to be provided by the Company (services provided by the Company any shall be interpreted to include all approvals by the Company under the contract
 - k caused by orders issued by the Company. Delay in performance
- bany's satisfaction that it has used its best endeavors to 21.2 The supplier shall demonstrate to the Con avoid or overcome such causes for dela e parties will mutually agree upon remedies to mitigate or overcome such causes for de av
- Not withstanding clause 21.1 above, the sup in small not be entitled to an extension of time for 21.3 completion unless the supplier at the time of such Sircumstances arising, immediately has notified the Company in writing of any delay that it may claim as caused 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:

- er without any damage during 22:1 The material shall be in original/sealed packing to ensure del
- If any of the good is discovered to be damaged or unacceptable at the poi t of embarkation, the 22.2 supplier shall be responsible for replacement of those goods free of ge and cost to the Company, within the delivery time schedule of the contract/purchase order
- number shall be 22.3 The identification marks showing contents, quantity and contract/purchase order printed on each skid/metal container/case containing one copy of invoice & packing list.
- 22.4 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 23.1 inspection at company's any location, by the appointed inspector/inspection team, third party inspectors appointed by the Company.
- The Company reserves the right to arrange inspections and tests to the goods or manufacturing 23.2 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 finel destination. Where conducted on the premises of the supplier or its sub-contractor(s), all reasonable facilities and assistance including access to drawings and production data shall be furnished to the inspector, at no charge to the Company. Such inspection, however, shall not relieve the Supplier to fulfill the obligations under the

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

24. Delivery:

- Free delivery at any of the following locations, unless specified otherwise: 24.1
 - 26.1.1 R & D Section. Stores Department Abul Hasan Ispaham Road Flarachi
 - 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.
- 24.2 Delivery period shall commence after 10 days (15 days in case of import) of the issuance of letter of intent or from the date of purchase order/contract whichever is earlier, unless otherwise
- shall replace defective material at their risk & cost including transportation, duty, The supp 24.3 taxes etc
- pp able be submitted at R&D section Stores Department along with material & GST Invoice 24.4 delivery challan.
- Unloading and stacking through cranes, fork lifters, labor etc. will be arranged by supplier at delivery site (for material labor lipes/Heavy Machinery & Equipment etc).

 Delivery is to be made stricky in accordance with "delivery schedule" as specified by the 24.5
- 24.6 Company.
- The rejected material is to be collected/lifted by the supplier within a maximum period of one month after its intimation by the Company shall not be 24.7 month after its intimation by the responsible for storage/safety of the ected material:

25. Delivery Failure:

- In case the supplier fails to supply/ship the nate ial within the stipulated period, the Company have the right to make an alternative arrangement or the purchase of the goods on such terms as may be offered. In such event all losses, cost and of an exsustained/incurred by the Company on stated purchase shall be recovered from the Supplier without prejudice to any other right or 25.1 remedy available to the Company which includes recovery of losses sustained by the Company from any due payment of the said supplier.
- In the event Company remains unable to make such alternative managements, the Company has 25.2 the right to recover from the supplier any or all losses sustained as 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 other 25.3 ative not specified in this document as a result of any failure to supply/ship the material, the up ny shall have the right to terminate the contract/purchase order without prejudice to any other or remedies available to the Company.

26. Payment:

- The supplier after delivery of goods and its acceptance shall submit invoice to Finance Lepartment 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 26.2 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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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.
- 27.2 Vienever liquidated damages become payable, in the event that delivery of all goods and except on it is not made within the time period specified except on account of force majeure, the Clausery hall quantify the same and shall serve notice to the supplier requiring payment thereof. If the supplier fails to remit payment within 15 days of receipt of such notice, the Company shall forth-with became 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 liquid damages shall not relieve the supplier from performing and fulfilling all its obligations under the contract/purchase order nor shall the right and entitlements of the Company be affected or ranged in any manner.
- 27.4 In case of order placed on FCB/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.
- 27.5 The liquidated damages shall be the convectivalent to point one (0.1%) percent of the Contract price of the delayed goods as unperformed a price for each day of delay, until actual delivery or performance, up to a maximum deduction of the Contract price. Once this maximum is reached, the Company may consider termination of the Contract at the risk and cost of the Supplier.

28. Default by Supplier:

- 28.1 The Company may, without prejudice to any other remedy the "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 quantity s 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 "pu chase order".
 - 28.1.3 The Company during the delivery period has reasons to believe that a sapplier will not be able to fulfill the obligations under the purchase order/contract.

 The Company prior to exercising its right to cancel the purchase order/contract shall issue notice to the Supplier specifying the default(s) and the supplier shall submit an explanation within seven (07) days of receipt of such notice. If such explanation is not furnished within the stipulated time or if so furnished, is found to be unsatisfactory and/or the default(s) continues, purchase order/contract may be cancelled. The Company in addition to cancellation of purchase order/contract may suspend/cancel the enlistment of supplier.
 - 28.2 The Company shall have the right to terminate/cancel the contract/purchase order concluded between the supplier and Company; if:
 - 28.2.1 The successful bidder fails to furnish the performance bond as under clause 16 thereof.
 - 28.2.2 The supplier fails otherwise to perform, fulfill or comply with terms, conditions, regulations and requirements of the contract/purchase order to carry out the work in accordance with the provisions thereof or abandons the shipment
 - 28.2.3 The supplied becomes be dropt or insolvent or makes an assignment for the benefit of its creditors.
 - 28.2.4 One or more consignments of material delayed by a period of more than three months or non-supplied.
 - 28.2.5 Rejection of manufacturing items as a result of observation by inspection team.

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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 l

The purchase of the ontract shall be governed by and interpreted in accordance with the laws of the Islamic Republic of P kictan.

31. Declaration/Integrity Page Crtification:

- 31.1 Successful supplier share fit wish the declaration (specimen attached at Annexure-C) within 10 days after issuance of Declaration (contract if the order/contract value becomes Rs:10 million or above.
- 31.2 In case of F.O.B/C&F Purchase order contract; the Principal as well as "local agent" both will sign the "integrity pact" as required under this clause.
- 31.3 Bidders to submit a certificate on Rs 200 on-judicial stamp paper certifying that they are not black listed by the Government/Autono our posities and declared as defaulted supplier.

32. Arbitration/resolution of disputes:

- Any difference or dispute arising out of or in counter on with the contract between the Company and the supplier which can not be amicably resorve 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 mast shall be referred to an "umpire", who shall be appointed by both the side Arbitrators. The umpire shall be referred to an "umpire", who 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 an indeed from time to time.
- Prior to exercising any right by the Company of supplier to terminate the rehase order/contract under the conditions stipulated above, a return notice shall be required to be given to the other party specifying such default(s) and calling for submission of an explanation, thin seven (7) days of receipt of such notice. If such explanation is not furnished within the introduction of furnished, is found to be unsatisfactory, and the default(s) continuous, it expurchase order/contract be terminated with notice to other party.
- 32.3 The agreement shall be governed by Law of Islamic Republic of Pakistan and the arbitration language shall be English.
- 32.4 During the course of arbitration, the supplier shall not suspend the performance of his esponsibilities and obligations under the contract unless authorized by the Company in writing to do so.
- 32.5 In addition to the remedies as stated above there is a "grievance committee" formed by the Company which can be approached by supplier in case of non-settlement of issues at any stage if supplier feels that settlement is not insight or not justified.
- 33. Redressal of grievances by the procuring agency.
 - Grievance Committee is in place to address the complaints of bidders that may occur prior to entry into the procurement contract.
 - Aggrieved bidder may lodge a written complaint concerning his grievances not later than fifteen days after the announcement of the bid evaluation report.
 - 33.3 Bidder is to submit complaint on letter head duly signed by the authorized person. Tender reference, details / nature of complaint, complainant active telephone, cell, postal address, email

Procurement

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

34. 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:

- 34.1 Corrupt and fraudulent practices" includes the offering, giving, receiving, or soliciting of anything of value to influence the action of energies of Company.
- 34.2 If the upplier/contractor founds appeared for the detriment of the Company during proceedings of any culture ment/contract, proceedings of any culture ment/contract, proceedings.
- 34.3 Misrepresentation of facts a crear to influence the procurement process or the execution of the purchase or the contract.
- 34.4 Collusive practices among bidders (prior to or after bid submission) designed to establish bid prices at artificial, on-competitive levels and to deprive the Company of the benefits of free and open competition.

35. Supplier's Guarantee and Region sibilities:

The Bidder/Supplier shall guan earnat the materials supplied against this tender enquiry is new and is of acceptable quality and has been ed and approved on similar jobs. The validity and scope of such guarantee will be in accordance with tions stated in this document. In case the opinion of the Company the Goods fail to perform the services in accordance with the specifications specified in Section IV due to manufacturing defective of other material and/or week-marking the Specific at all Section IV due to manufacturing defects Section IV due to manufacturing defects referred to material and/or workmanship, the Supplier shall replace, repair or reconstruct such Goods at his way post in Pakistan wherever the Goods shall be located est in Pakistan wherever the Goods shall be located so that such Goods shall be restored to such co that it shall perform in satisfactory operating condition or to replace it with new Goods at Supplie s sost so that the goods shall perform in accordance with the specifications and details as set forth in the Contr with the specifications and details as set forth in the Control tender documents. If the Supplier shall fail to do so after expiry of 15 days notice to this are served on him by the Company, the Company shall be at liberty to repair, replace and/or reconstruct the Goods at its costs provided in the event, the Company shall be entitled to recover total cost of such replace the Supplier withdrawing from the Performance Guarantee.

36. Language:

The bid prepared by the bidder and all correspondence and documents relating to the bid exchanged by the bidder and the Company shall be written in English language. Any printed the printed by the bidder may be written in another language provided that this literature is accompanied by an English translation in which case for purpose of interpretation of the bid, English translation at 11 govern.

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.



Procureme

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

1. Submission of bids:

- 1.1 Bid bond (Earnest money) @ 2% of the total F.O.B value as per clause 2, 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.
- 1.3 In case of Bidder Gering to supply goods which the bidder did not manufacture or otherwise produce, the bidder shall be duly authorized by the goods manufacturer or the producer to submit bid or supply the goods on their behalf
- 1.4 Bids shall be submitted (preferably through local agents) in two copies, (original + copy).
- 1.5 The price on unit FOB and Coast basis is to be quoted separately. Following are to be essentially indicated in the bid form:
 - 1:5.1 Country of origin.
 - 1.5.2 Port of shipment.
 - 1.5.3 Estimated gross/net weight, dimension & volume of offered item and estimated weight of each item.
 - 1.5.4 Delivery period or schedule in case of all quantities.
 - 1.5.5 Original technical literature.
 - 1.5.6 Beneficiary's complete address.
- 1.6 Foreign bank charges and L/C confirmation charges will elime by the supplier.

1.7 Bid Currency:

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

(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.Q.B value, in avoid f Sui Southern Gas Company Limited and shall be in the form of pay order, demand draft, call expert receipt or a bank guarantee (specimen attached at Annexure-A), issued by a scheduled bank in Pakistar. The bid bond shall remain valid for 120 days (150 days in case of Single Stage Two Envelope bidding a consure) unless specified otherwise. The bid bond shall be returned/refunded to the un-successful bidders while the bid bond of the successful bidder shall be retained, till submission of Performance bond. Bids with the 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).

3. 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.

SSGC

4. Evaluation Criteria:

- 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.
- In case shipment by air it shall be arranged through Company's airfreight forwarder (s) or their nominated agent. "on freight to collect basis ".

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

5. Loading of Bids:

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

(Clause 15 of General Cerry Conditions is also applicable).

6. Performance bond:

- 6.1 In case purchase order value is US\$2.5 00/- or above or equivalent for other currencies, letter of intent will be issued to successful bidders for abraission of performance bond guarantee which is to be submitted within 15 days from receipt of L.O.I. The su cessful bidders shall submit a performance bank guarantee (P.B.G) in the form of bank guarantee (specific attached at Annexure-B) issued by a scheduled bank in (P.B.G) in the form of bank guarantee (s) Pakistan, for an amount equivalent to 10% (the total value of the purchase order or as specified, in the letter of intent .The performance bond unless specific therwise, shall remain valid till:
 - Completion of final satisfactory delivery in 6.1.1 consumable items.
 - 6.1.2
 - 12-18 months from the date of satisfactory delivery of the equipment/machinery. Satisfactory delivery/installation of system in case the installation liabilities will have the installation of system in case the installation liabilities will have the installation of system in case the installation liabilities will have the installation of system in case the installation liabilities will have the installation of system in case the installation liabilities will have the installation of system in case the installation liabilities will have the installation of system in case the installation liabilities will have the installation liabilities will have the installation of system in case the installation liabilities will have the installation of system in case the installation liabilities will have the installation of system in case the installation liabilities will have the installation of system in case the installation liabilities will have the installation of system in case the installation of system in case the installation liabilities will have the installation of system in case the installation liabilities will have the installation of system in case the installation liabilities will have the installation of system in case the installation liabilities will have the installation of system in case the installation of system in case the installation of system in the installation of system in case 6.1.3 tallation liabilities will be on supplier's
 - 120 days in case of chemicals. 6.1.4
- ecified in para 6.1) and integrity 6.2 The Letter of Credit shall be operative upon receipt of Performance Bu pact, any delay due to late submission of Performance Bond will be on sur plus a account. Late submission of PBG should not affect the delivery schedule.
- The performance bond shall be denominated in foreign currency or in currenty of 6.3 he contract/purchase order or in a freely convertible currency acceptable to the Company and shall. form of a bank
- In very special case subject to approval of the management, the P.B.G could be acceptable in Pak Rupee. However, an undertaking should be given by the supplier that in case of encashment of P.B.G. supplier shall deposit short fall amount due to Pak Rupee exchange rate.

6.5 Warranty/Guarantee:

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

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

?. Delivery:

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

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

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

.8. Insurance:

- 8.1 All goods supplied under the purchase order/contra be fully insured in a freely convertible currency against loss or damage incidental to manufacture or accorn transportation, storage and delivery in the manner specified in delivery clause 7.
- 8.2 Marine Insurance shall be the responsibility of the Company unless on erwise specified.

 8.3 The supplier shall advise the Company by fax at least seven (7) by suprior to the expect to the expected date of shipment, the following particulars:-
 - 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.

UPPA The above information shall also be transmitted to the Company's underwriters, M/s. Corporation by fax No. 0092-21-9202779 and to the Company referring Policy No. NIF/M nsurance

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

SSGC

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

9.3.5- Manufacturers test certificate/ 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

Karachi			
9.4.1	- Ivoid:	fortuna .	6 copies
9.4.2	-Bit of Ling		
9.4.3	-Packing List		6 copies
	• • • • • • • • • • • • • • • • • • •	******	6 copies
	-Certificate Origin (Verified /Endorsed by Chamber of Commerce)	******	2 copies
9.4.5	-Manufacturers les Certificate/		2 copies
			n Report

- 9.4.6 The invoice to be exactly a per order/contract. Any deviation which render or cause the company to pay demurrage or any other charges with respect to clearance/handling etc. will be borne by the supplier.
 - 9.5 No payment hereunder shall be desired to be accepted by the Company of the goods covered by such payment nor release the supplies from responsibility thereof under the terms of the purchase order/contract.
 - 9.6 If the Company is compelled to pay decrease or storage charges or incurs any loss or suffers any damage at Karachi Port on account of not care bliance by the supplier of above requirements, the Company shall be entitled at their sole discretication to recover the same amount from supplier.

10. Termination of purchases order by supplier:

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

11 Installation/Commissioning/Training:

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

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

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

Bid Sand Ank Guarantee

In consideration of M/s......hereinafter called the Bidder 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 a 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 of the aforesaid Bid with or without notice to us shall in any manner, discharge or otherwise, however, effectives 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)



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

	••	BANK GUARANTEE NO
		DATE OF ISSUE
		DATE OF EXPIRY.
		AMOUNT
	uthem gan formany Limited, 3, Block-14,	And the second s
Gulsha	m-e-Iqbal,	
Caract	ah Suleman Road	•
Dear S	Sirs,	
		f RsAccount
	•	Name of the Market Mark
II COI	isideration of your having placed	class Order No
lated: consid		called Supplier and in ier, we be experience and undertake as under:
l.	mentioned in the said Purchase Or reference to Supplier or any othe	to you from time to time as called upon or make an unconditional sing Ten Percent (0%), of the value of the Purchase Order price der, on your written demand(s) without further resource, question or person, in the event of default or non-performance and / or non-tations liabilities & responsibilities under and in pursuance of the said be the sole judge.
2.	To accept written intimation from y breach as aforesaid on the part of receipt thereof.	you as conclusive and sufficient where of the existence of a default or Supplier and to make payment accidentaly within 3 (three) days of
3.	To keep this guarantee in full for conditions.	ce from the date hereof as specified in G new Special terms &
1 .	with Supplier in respect of the Peri	algence to amendment in the terms of the purchase order by agreement formance of his obligations under and in pursuance of the said Purchase as, shall in any manner discharge or otherwise, however, affect this ommitments there under.
5.	This Guarantee shall be binding on	us and our successors in interest and shall be irrecoverable.
5.	This Guarantee shall not be affection of M/s	eted by any change in the constitution of the Guarantor Bank or thethe Supplier.
		•

Your falthfully,

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

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

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

(The Seller/Supplier) accepts full responsibility and strict liability for halling any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the proose of this declaration, representation any warranty. It agrees that any contract, right interest, privilege of other of sation or benefit obtained or procured as aforesaid shall, without prejudice to any other rights and remedies avails all 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 Seller Supplier) agree to indemnify SSGC for any loss or damage incurred by it on account of its corrupt business are nested further pay compensation to SSGC in an amount equivalent to ten times the sum of any commission, protification, bribe, finder's fee or kickback given by (The Seller/Supplier) as aforesaid for the purpose of obtaining the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever for the n 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

BACKGROUND

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

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 though Public Procurement Regulation Authority (PPRA), Pakistan Engineering Council (PEC), or 25, other competent forum. The procedure shall also be applicable on the prequalified firms. The procedure shall be applicable on any "Person", which for the purposes of this Mechanism shall intered a include suppliers, bidders, contractors, consultants, firms, individuals, and organizations transacting as include suppliers, bidders, contractors, or any other applicable Statute / Law or Rule enforced at the time in Pakistan, the provisions of such applicable guidelines, laws, or rules shall prevail. This SOP shall be one a part of the future Bidding Documents.

3. DEFINITION OF TERMS

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

4. REASONS FOR BLACKLISTING

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

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3.

- 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, persons or their property to influence their participation in the procurement process or affect the execution of a contract.
- 4.2 In addition to above, blacklisting of firms/individuals may be resorted to when the charges are of serious nature, which include but are not limited to the following:

Competitive Bidding Stage 4.2. I

the competitive bidding stage, the Procuring Agency shall impose on bidders or chive bidders the penalty of Suspension from participating in the public bidding ritiout 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 ins, for violations committed which include but are not limited to the following:

- i. Submission of bility requirements containing false information or falsified documents.
- Submission of bids that ontain false information or falsified documents, or the concealment of such into mation in the bids in order to influence the outcome of ii.
- eligibility screening or any postage of the public bidding.

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

 Failure of the firm to provide authorized warranty Undertaking and Performa iii.
- ìv. Invoice of the manufacturers / Princips / Thading house.
- Failure of the firm to submit specific achoring letter of the Original Equipment v. Manufacturer (OEM) for participation in a participa
- Unauthorized use of one's name, or using the name of the name of another for vi. purpose of public bidding.
- vii. Deviations from specifications and terms & c no cons of the purchase order/contract.
- viii. Withdrawal of a bid, or refusal to accept an award or refusal to perform the job or enter into contract with the government without justifiable cause, after he had been adjudged as having submitted the Lowest Calculated Responsive id or Highest Rated Responsive Bid.
- Refusal or failure to post the required performance security within the prescribed ix. time.
- Refusal to clarify or validate in writing its Bid during post qualification within a x. period of seven (7) working days, or as may be specifically prescribed, from receipt of the request for clarification.
- Any documented unsolicited attempt by a bidder to unduly influence the outcome of the bidding in his favor.
- Any attempt to give illegal gratification to any representative of the purchaser to xii. influence the process of procurement.

Procuremer Dept.

Gulshan

Page 2 of 9 Dated: 12th October 2020 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:

- i. Failure of the contractor, due solely to his fault or negligence, to mobilize and start work or performance within the specified period in the Letter to Proceed.
- ii. Failure by the contractor to fully and faithfully comply with its contractual obligations without valid cause, or failure by the contractor to comply with any written lawful instruction of the Procuring Agency or its representative(s) pursuant to the procurement of infrastructure projects or consultancy contracts, lawful instructions include but are not limited to the following:
 - a. Imployment of competent technical personnel, competent engineers and/or work super Aors;
 - b. Provision of warning signs and barricades in accordance with approved plans and specification and contract provisions;
 - c. Stockpiling approper places of all materials and removal from the project site of waste and excess naterials, including broken pavement and excavated debris in accordance with a proved plans and specifications and contract provisions;
 - d. Deployment of court ated equipment, facilities, support staff and manpower; and
 - e. Renewal of the effective dates of the performance security after its expiration during the course of contract implementation.
 - f. Non-Performance of the supplied in respect of tender terms & conditions and the delivery / supply of material.
- iii. Assignment and subcontracting of the contractor any part thereof or substitution of key personnel named in the proposal without page written approval by the Procuring Agency.
- iv. For the procurement of goods, unsatisfactory progress the delivery of the goods by the manufacturer, supplier or distributor arising from his fault or negligence and/or unsatisfactory or inferior quality of goods, as may be proving him the contract.
- v. For the procurement of consulting services, poor performance by the consultant of his services arising from his fault or negligence, any of the following cas by the consultant shall be construed as poor performance:
 - a. Defective design resulting in substantial corrective works in design and/or construction;
 - b. Failure to deliver critical outputs due to. consultant's fault or negligence;
 - c. Specifying materials which are inappropriate, substandard or way above acceptable standards;
 - d. Allowing defective workmanship or works by the contractor being supervised by the consultant; and
 - e. Submitting CV's of key personnel in the prequalifying process or bid documents of professionals that are not in actual employment of the bidder.

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- VI. For the procurement of infrastructure projects, poor performance by the contractor or unsatisfactory quality and/or progress of works arising from his fault or negligence.
- vii. Willful or deliberate abandonment or non-performance of the project or contract by the contractor resulting to substantial breach thereof without lawful and/or just cause.

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

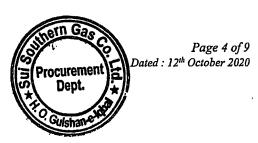
- 4.2.3 In addition to above, other grounds for blacklisting of firms/individuals include but are not limited to the following:
 - i. Obtaining fraudulent payments;
 - ii. Obtaining contracts by misleading the purchaser:
 - iii. Refusal to pay SSGC dues etć.;

 - iv. Failure to fulfill contractual obligations;v. Changes in the status of firm's ownership/partnership etc. causing dissolution which exists at the time of inspection / bidding prior to original registration of the firm;
 - a firm with a new name by the Proprietor or family or a nominee thereof of a vi. Registration firm that has been already blacklisted;
- vii. Consequential operational damages caused to SSGC equipment or infrastructure as a result
- of equipment or parts are of supplied on trial basis or due to failure of such equipment;
 viii. Contractors who have regorded Plea Bargain under the National Accountability Ordinance
 1999, or contractors in oved with any other criminal proceedings conducted by any
 investigation agency where defeat has been proved specifically in relation to supplies made to or contracts concluded with
 - ix. Involved in litigation or needless pet to influence or obstruct the procurement process either on his own behalf or at the behal
 - x. A firm may be disqualified for a period ext heable to two years in case a decision by a court is awarded against the said firm after litigator or where the firm is involved in litigation at least three times during two financial years, or vo re a firm has on account of litigation caused substantial financial losses to SSGC;
 - xi. Blacklisted by other Federal and Provincial Government Ministries / Divisions / Departments and organizations / autonomous bodies subordinate that and
 - termination of the concerned xii. Blacklisting in case of Joint Venture firms will also resu 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:

- For two defaults the firm may be temporary blacklisted for doing business with SSGC for one 5.1. year; the case to be communicated to PPRA for uploading of temporary blacklisting.
- For three defaults the firm may be permanently blacklisted from doing business with SSGC; 5.2. and their registration may be cancelled, the case to be communicated to PPRA for permanent blacklisting, uploads on PPRA website.



5.3. In case of fraud, concealment of fact etc. the firm may be permanently blacklisted for doing business with SSGC and their registration may be cancelled.

6. SUSPENSION AND BLACKLISTING PROCEDURE

- 1. The supplier or contractor who is to be blacklisted either temporarily or permanent is given adequate opportunity of being heard.
- 2. The supplier or contractor who is to be blacklisted either temporarily or permanent is called for meeting by providing adequate time, so as to given him adequate opportunity of being heard before taking any action.
- 3. In case the supplier or contractor does not attend the meeting on the given date and time a first notice is served to him / her to attend the meeting on the revised date and time.

 On the final notice, if the supplier or contractor does not attend the meeting as per some alle automatically be considered at fault. Action will be taken as per below clauses 5 to 9
- 4. A three-member committee is formed comprising of User, Procurement and Internal Audit departments to radius st the issues in the meeting with the supplier or contractor.
- 5. In case the supplier of contractor is found at default based on the fact of the case as well as the tender terms and conditions, and do not justify the grounds of his default as per the tender terms and conditions, the approval is sought from the management for their temporary or permeant black disting along with encashment of bid bond or PBG as the case may be.
- 6. The decision of the management is immunicated to the defaulted supplier or contractor through a formal letter.
- 7. A copy of the letter of the defaulted supplies contractor alongwith covering letter with pertinent documents is / also forwarded to the thority (PPRA) for uploading on PPRA website.
- 8. The blacklisting information of the supplier / contractor surjoaded on the websites.
- 9. Any bidder not satisfied with the decision of the procuring age cy, hay lodge an appeal in the relevant court of jurisdiction.
- 10. After coming into force the procurement contracts, the dispute between the parties to the contract shall be settled by arbitration.

7. STATUS OF BLACKLISTED FIRM/INDIVIDUAL

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



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

10. EFFECTIVITY

The Blacklisting Mechanism or any amendments thereof shall take effect immediately and from the date of its issuance. All force tender documents must be governed by these instructions. However, these cannot overrise the provisions of Public Procurement Rules, 2004.

11. The Step Followed are As Under

The causes and reasons to be taken into consideration or Debarment / Blacklisting of any person are given as under:

1. PRE-AWARD STAGE:

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

- i Indulging in Corrupt: Fraudulent as well as Collusive practice
- ii Submission of false and spurious documents, making false statements making frivolous complaints and allegations to gain undue advantage.
- iii Commission of embezzlement, criminal breach of trust, theft, cheating, for the property, 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.

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Page 6 of 9 Dated: 12th October 2020 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 contract without any cogent reason.
- ii. Misconduct, i.e., failure to proceed with the signed contract, withdrawal of commitments, quoting an unreasonably and unfairly low financial offer and subsequently withdrawing such an offer, frustrating the evaluation/bidding process and not responding to written contraction in a reasonable time.
- iii. Cause mentioned in Sub-Clauses i, ii and iii above.

- iv. Submission of fax / frivolous or mutilated Performance Guarantee or Advance Payment Guarantee etc.
- v. Non-satisfactory perfectore 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 lie bility period, any defect in a product, equipment, plant, facility or services rendered that have subsequently surface during field operations within 5 years of its commissioning.
- viii. Failure to honour obligations within warranty priod or defect liability period as defined in the contract.

3. OTHER CAUSES:

- i. The person is blacklisted by any Government department in Calcaten, or it is established that the firm is involved in any kind of corruption or corrupt practices anywhere in the world.
- ii. Violations of provisions / instructions set down in the Bidding Document
- iii. Any attempt / activity to malign or bring SSGC into disrepute and harm its interest(s).
- iv. Person(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.

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- 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 authority 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 Right Protection Committee (RPC or Committee)" shall examine the justification of the reasons give 15 the Project Authority prior to blacklisting.

5. PROCEDURE FOX BLACKLISTING

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

6. INITIATION OF AN ACTION

- (i) Within a period of 15 days after receiving the recommendations of Blacklisting / Debarment from the concerned Project Authority, the Convener of the Committee shall issue a Show Cause Notice ("Notice") thereby informing the Person about the alleged charges and shall provide an opportunity to the defend sand charges within a time period of 15 (fifteen) days.
- (ii) The person(s) shall be accorded adequate opportunity of hearing in order to defend the charges within the given timelines.
- (iii) The Notice to the Person shall be sent at the mailing/postal address as provided under the Contract or any other address provided by way of subsequent written computation by the Person The non-receipt of the Notice due to incorrect / change in mailing address without any written communication shall not be attributable to SSGC. In case of non-receipt of any reply from the accused person 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

Procurement Dept.

Page 8 of 9 Dated: 12th October 2020 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 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 against whom proceedings have been initiated under this Mechanism shall not proceed for arbitration/litigation during the proceedings for blacklisting.

8. COMMUNICATION OF DECISION

After recommendation for temporary & permanent blacklisting by "SSGC's Rights Protection Committee (RPC)", the person concerned shall be informed within 10 days of such decision. The decision of the Committee will be notified on SSGC 's and PPRA's websites and shall also be convey to Pakistan Engineering Council.

The temporary labelisting 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 it eases where debarment/blacklisting has been done by any other government department of an International Financial Institution (Donor Agency). In case the person has been blacklisted by the government department or the International Financial

Institution (donor agency), the rai od of temporary blacklisting/debarment shall be for a maximum period of 3 years to the time period for which the concerned government department/International Financial best ation (Donor Agency) debarred the contractor (whichever is higher). However the period a blacklisting cannot be revived.

Action after the Persons are placed on Blackling List

- i. The decision of blacklisting will be immediately circulated to all concerned as mentioned herein above under the heading Communication of ecision.
- ii. In case of a contract already awarded to a person 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. An The blacklisted person shall stand disqualified from bidding from the date of decision against them. Any pending bids shall also stand rejected. If a contract has already been awarded to person, 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.

9. Effectiveness

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



Page 9 of 9 Dated: 12th October 2020



Sui Southern Gas Company Limited

Health, Safety, Environment & Quality Assurance

FOR SUPPLIERS AND CONTRACTORS (Revised in 2023)



Always be poactive about safety!

Report Hazard before it regits in an Accident

If it's UNSAFE!

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





2/6







HSE & QA-IMS POLICY

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

Managing Director August 2021



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MR

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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 b. outside permanent locations of SSGC, that requires prior permit/safety analysis to identify and mitigate safety risks.
- Any new project. C.
- Covering all the activities performed by SSGC taking into consideration of d. compliance, obligations, risks & opportunities within the scope, external and internal issues related to scope of operations, requirements, information, tations of relevant interested parties.
- Providing guid employees in relation to hazard identification, risk htrol in respective areas. assessment and sk c
- ing and management of environmental aspects f. Identification, control more and assessment of its in pacts.



SCOPE

n of occupational health and safety hazards and associated This procedure is applicable to the id ciated with activities, processes and equipment related to risks, environmental aspects and impacts a SSGC existing facilities/installations, any new project or any routine/non-routine activity, performed within nermanent locations or outside permanent locations of outside permanent locations of outside permanent locations or outside permanent loca identify and mitigate occupational health and sale

DEFINITIONS & ACRONYMS 3.

- erms of injury or ill health, damage to property, HAZARD: Source or situation with a potential for ha damage to workplace environment, or a combination of
- RISK: Combination of probability of occurrence of a hazard event or exposure and the resulting b. consquences.
- or favorable to achieving an intended OPPORTUNITY: Opportunities can arise as a result of a situal C. result, for example, a set of circumstances that allow the organization of ttract customers, develop new products and services, reduce waste or improve productivity. Actions to ress 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 elimination cific risk. e.
- RISK ASSESSMENT: Risk Assessment is a systematic approach to hazard ide tion. This is the f. overall process of estimating the priority of risk and deciding significance of risk.
- RISK ASSESSMENT METHODOLOGY: Risk priority shall be defined by the risk a g. Hazards related to applicable legal requirements will fall in the high risk category.
- HIRA: Hazard Identification and Risk Assessment. h.
- EAIA: Environmental Aspect and Impact Assessment. i.
- IEE: Initial Environment Examination. j.
- 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. ο.
- MOC Owner: The employee who initiates the MOC. p.
- JSA: Job Safety Analysis.
- EXECUTING DEPARTMENT: It refers to the department performing the work or is responsible to get the work done through contractor.





HandBook | February 2022



RESPONSIBILITIES

4.1 Corporate HSE&QA In-charge

- Managing OHS&E risks and their controls. a.
- b. Reporting to Senior Management on OHS&E related issues.
- 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.
- 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 comporate HSE&QA team if required.

4.3 Zonal HS

- Zonal HSEaO representative

 Coordinating win Zonal HSE team leader for carrying out HIRA and EAIA in their zones.
- Ь. Liaise with corporate 45E&QA team and zonal HSE team leader for OHS&E.
- Reviewing/monitoring RA and EAIA in their zones and providing input on any changes.

4.4 Departmental Head of Executing Department
Acquiring PTW for any activity the 1 quires prior permit to identify and mitigate safety risks. Ensure implementation of JSA for activity performed outside SSGC permanent locations.

4.5 Employees

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

4.6 Visitors & Contractors

Identifying and reporting any risk or hazard at any location (Identifying and reporting any risk or hazard at any location) SSGC temporary locations during project executions.

5. DECISION MATRIX

Type of Risk/Hazard Assessment	Methodology	Responsibility
HIRA	Periodic risk assessment of SSGC's existing facilities/installations such as Head office, Headquarters, Regional offices etc.	Zonal HSE team leader
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



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11100	Risk assessments for new Projects, major changes or modifications in existing designs and infrastructure.	MOC owner

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

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

6. PROCEDURE

Section 1 Context of the Organization

6.1. Context of the Org niz tion

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

ii. In consultation with HSE&QA, Made percent & Zonal Heads identify external & internal interested parties and maintain its list with needs & experiations. 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 performance, legal compliance/avoidance of fines.	
Law Enforcers/Regulators	Identification of applicate tatutory and regulatory requirements for the products and services provided and understanding of the requirements.	
Customers	Value for money, quality service, deciration and quick response.	
Bank/Finance	Good Financial Performance.	
Employees	Professional development, prompt payment, health and safety, work/life balance, employment security.	
Insurance	No claims/prompt payment/risk management.	
Community	No complaint relating to: noise, parking, health and safety, pollution, waste.	
External providers	Prompt payment as per agreed terms, health and safety, long-	
(Vendors/Suppliers)	term working relationship.	
Trade Unions	Compliance of local labor laws.	

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

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

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

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

- Political: Government policies, political stability, international trade agreements etc. a.
- **Economic:** Fuel/utility ruces, cash flow, credit availability, exchange rates, tariffs and inflation, general taxation) sues etc. **Social:** Consumer buying partial a, education level, advertising and publicity, ethical & b.
- religious issues, demographica to
- Technological: Intellectual property issues, software changes, internet, technology legislation, associated/dependent technology, renewable energy etc. d.
- Legal and regulatory: Consumer rote etion, industry-specific regulation and permits, trade union regulations, employment law, in emptional legislation, human rights/ethical issues
- f. Environment: Customer demographics and En monmental issues.
- Government: The directives from Prime Ministry of Petroleum (energy division), g. regulatory bodies like OGRA, SEPA & BEPA etc.
- d. Ensuring the policy and objectives are established for the if egrated management system and are compatible with the context and strategic direction of ite organization.
- The management shall monitor and review information about xtemal and internal issues during the management review meetings.



Always be proactive about safe

Report Hazard before it results in an Accident

Integrates Kanagement System -



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Section 2 Hazard Identification and Risk Assessment

i. Hazard Identification and Risk Assessment

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

- a. Routine & non routine activities, any emergency situations.
- b. Activities of all persons having access to the SSGC permanent and temporary locations.
- c. Huma pohavior, capabilities and other human factors.
- d. Designing of work processes.
- e. Material in use
- f. Infrastructure, equipment and materials at the workplace or project site, whether provided by organization or others.
- g. Changes or propose a changes in the organization, its activities or materials.
- h. Fabrication, installation immissioning.
- Handling & disposal of was e-material.
- purchase of goods & services,
- k. Any applicable legal obligations hat is related to risk assessment and implementation of necessary controls.
- I. Before commencement of any new appration/activity.
- m. Periodic Review for updating the existing hazard identification and risk assessment information.

At SSGC, we adapt five steps of risk assessment:

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

ii. Risk Assessment Matrix

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

Risk Priority		Probability			^
	ority	Very Likely	Likely	Unlikely	Very Unlikely
C	Catastrophic				Medium
n s e q	Significant			Medium	Medium
u e n c	Harmful		Medium	Medium.	
e	Negligible	Medium	Medium [,]		

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

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	PROBABILITY RATING TABLE
Very Likely	Exposure to hazardal by to occur frequently. Similar incidents reported more than once in S.Gr. during last 10 years.
Likely	Exposure to hazard likely to occur but not frequently. Similar incidents reported once in last 5 years in SSGC.
Unlikely 😤 🛵	Exposure to hazard unlikely to cour
Highly Unlikely	Exposure to hazard so unlikely that it can be assumed that it will not happen.

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









Section 2 Hazard Identification and Risk Assessment

iii. Risk/Impact Assessment Outputs

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

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

The risk/impact has substitution of risk by suitable means and where required tolerated as long as it meets local laws/legislation.

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

- Setting objectives and t
- Training needs identific
- Terminating the risk/impart if it is practical.
- Facility engineering control.
- Emergency Preparedness. e.
- Administrative controls. f.
- Insurance. g.

The ultimate requirement is to reduce the risk/impact 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 . The ultimate requirement is to reduce the risk/imp المراجعة الم additional risk reduction obtained.

iv. Risk Control

Elimination-

Engineering

Administrative





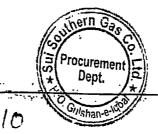


The hazards and risks are controlled through 'operational controls' by considering the following hierarchy.

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

System & work area Hazards	Likely Consequences
Access / Egress Obstructions	Mir or injury, trips and falls
Asphyxiate Gas (CO ₂ fire suppression)	Position death by asphyxiation,
Buried Cables	Expos ce buried cables - major / minor injury
Electricity (HV/LV)	Fatality by exetric shock or serious burn injuries:
Falling Loads / Objects	Serious head a flor body injury
Flammable Vapors / Gases / liquids	Explosion or fire
Flammable Materials	Potential for fire
Hot / Humid Work Environment	Heat stress, disorientati at a s of consciousness
Moving Parts	Entrapment, major or minor in the
Noise distribution of the second of the seco	Long term hearing loss, tinnit
Openings in Floor / Walkways	Falls from height, major injury policy landatality
Flammable Materials / Gases:	Creation of hazardous area; fire exposion, "
Heat, sparks and naked flames	Burns to exposed skin
High intensity light (welding)	Arc flash, short term discomfort, long term loss of vision
Housekeeping poor	Slip, trip, fall, fire hazards, blocking fire escapes
Lifting Operations	Falling or moving loads - serious head and hor body injury
Live Electrical Work	Fatality by electric shock or serious burn injuries
Lone Working	No emergency response if injured.
Long Working Hours	Major / minor accident due to fatigue
Manual Handling	Muscular / skeletal injuries
New Task / Operation	Major / minor injury resulting from mistakes







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

v. Environmental Aspect Identification & Impact Assessment

a. Environmental Aspects:

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

"REDUCE CARBON FOOTPRINT"

What we can do:

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

Emissions to air	Water Discharges
Solid non-hazardous waste	Solid Hazardous Waste
Consumption of natural resources/ Energ	Naise .
Heat h/ ★	0.00
Dust	VI at A
Effect on visual / aesthetics	Use of Uses depleting substances
Use of radioactive / nuclear material	Spillage or che meals
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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).





b. Control of Aspects having Significant Environmental Impact:

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

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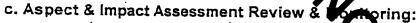
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Some of the suggested operational controls are listed below:

- 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 of nechanical safety interlock, guards, indicators.
- f. Safety devices (Relieve valves, NRVs, indicators etc.), measuring or monitoring devices (gauges, computerized feedback monitoring and control systems.
- g. Environmental frie ally disposal or treatment systems etc.
- h. Fire prevention/suppres on systems.
- i. Containment walls.
- i. Scrubbers.
- k. Dust Collectors.
- J. Other controls: Training, SOP.

The record of operational controls on equincant environmental risks is maintained on Environmental Aspect & Impact Assessment Form (SSGC-IMS/CF // 202).

After identification of aspects and assessment of impacts, it is sent to HSE&QA Department for reviewing adequacy and correctness. Where required 19-charge HSE&QA suggests necessary changes or improvement in risk assessment to concerned 20-21 ISE Team Leader.



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

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

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

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



When combusted;

- One liter of Diesel produces 2.68 kg of CO2
- One liter of Petrol produces 2.31 kg of CO2
 - One MMBTU of Natural Gas produces 53.07 kg of CO2

NA

Procurement 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 janitorian service involving Safety Risks such as work at height.
 e. Any Maintenance activity by any department/contractor which compromises critical safety system.
- f. Work involving it terration with asbestos.
- g. Work in areas where there is a risk of exposure to hazardous chemicals or microorganisms.
- h. Any job/task/activity that remires additional precautions.
- i. Any specific activity performed during development, modification and up gradation of SSGC's Vital Installations including SMS/Valve Assembly/TBS/PRS etc.

II. Exclusion

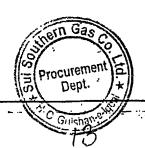
Following activities are not under the scope of PTW management, however the risk assessment, JSA and or process SOPs are implemented to control the associated risks for the following: process SOPs are implemented to contact

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

If it's UNSAFE!

- √ Replace it







III. Responsibilities

S No.	Functions	Details	Responsibility
1	Executing Authority	The department intends to carry out the task / activity that requires PTVV. 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	Alea/Facility where the task to vity is carried out.	Authorize PTW and verify the compliance during the execution of task/activity. Authorized to stop work in case of noncompliance to PTW requirements.
3	Contractor	The Individual/organization carrying out the Task Activity on behalf of the executing department.	Liaise with executing department to ensure the controls are implemented as per requirement identified in PTW.
4	HSE&QA	HSE&QA will identify the risk/hazards associated with the activity/task and propose controls. In Zones where HSE&QA representatives are not present, Zonal HSE team leader will officiate for HSE&QA responsibilities.	If reor in d. Monitor the task/action, during execution and identify any gaps related to proposed course. Responsible to close the PTW and maintains records. Authorized to stop work in case of noncompliance to PTW requirements.

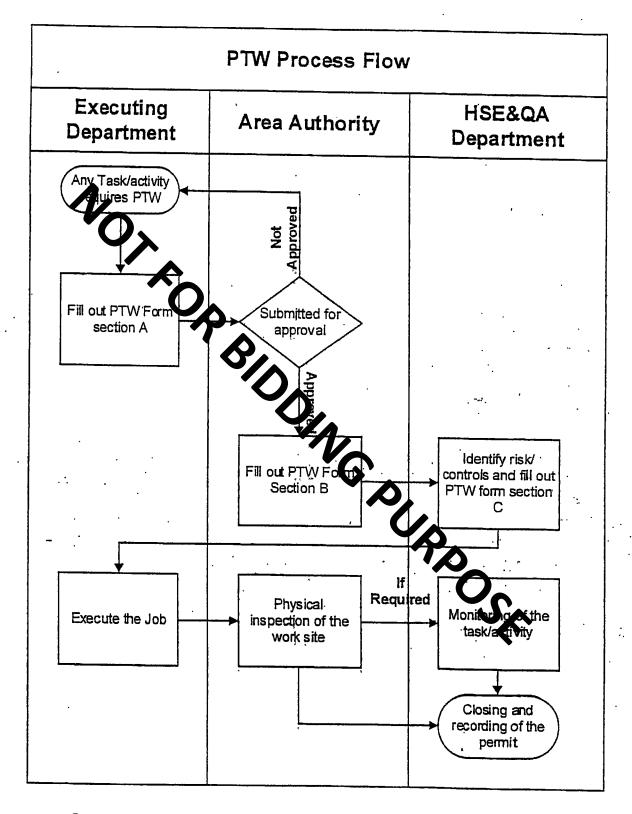
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IV. PTW Process Flow







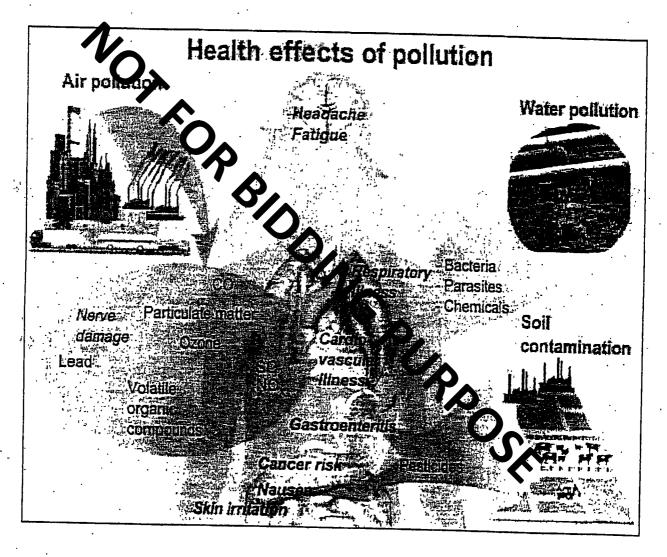
V. Permit Display

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

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VI. PTW Closure

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







Section 4 Job Safety Analysis

I. Job Safety Analysis (JSA)

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

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

II. Responsibilitie

S No.	Functions	2 (1)	
	Lunctions	Details	Responsibilities
1	Activity In- charge/ Supervisor	Individual who is assigned to carry out the task/activity requiring JSA.	 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.	• Report any untoward situation • uthorize JSA • Ensure Adequate resources are provided to carry out the task of ity in safe manner. • Selection etent team and team leader for the activity/task. • Submit a control SA prior to job execution to HSP & OVZonal HSE.
3	Contractor	The Individual / organization carrying out the Task/Activity on behalf of the executing department.	Team Leader Liaise with executing department to ensure the controls are implemented as per requirement identified in JSA

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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 methodology.

II. Scope

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

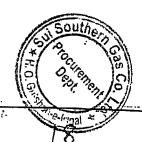
To make sure that changes a sed and documented in a consistent manner so that:

a. Unnecessary or counterproduct e changes are prevented.

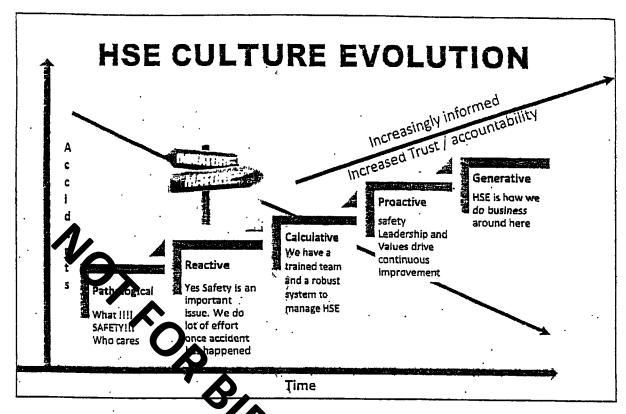
- b. Changes do not adversely affect satisfact the environment, quality, operations, or the level of service to the
- c. No changes are made by individuals with nowledge and/or agreement of all relevant parties.
- d. A record of the assessment rationale and arga assessment process is produced.
- e. To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

III. Responsibility

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







IV. Definition of Change

For the purpose of this procedure a "change" teration to Processes:

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

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

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

V. Levels of Change

Level 1

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

Level 2

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

Level 3

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

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VI. Change Procedure

Step 1 - Initiation of Change

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

Step 2 - Review by in-charge HSE&QA

E&QA will review the MOC request for potential operational impact, cost/benefit analysis, and 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 sed by the Management Representative directly.

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

Step 3 - Implementation of

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

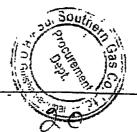
VII. Closing out the MOC

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

VIII. Record Keeping

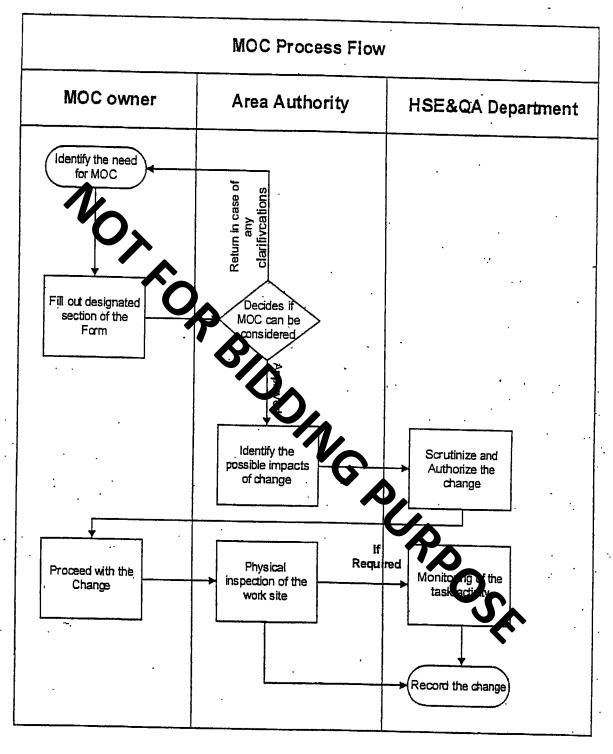
The In-charge HSE&QA will retain a log showing each MOC (Control Washer of Log) and file the initial MOC request (SSGC-IMS/CRM-F-05) with all information supporting the actions taken throughout the MOC process. These records shall be maintained for a minimum of 3 years.







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

· · · · · · · · · · · · · · · · · · ·	· 2. [1] · 1 · 14 · 14 · 15 · 15 · 15 · 15 · 15
azards	Control Measures
Adverse weath r	Shelter, personal protective equipment (PPE; cold / wind / rain-proof).
Poor / Bad houseker ang	Improved safety attitude, good management, safety inspection, good work layout.
Contact with hot / col	Insulation, guarding, PPE (gloves, face shields, insulated clothing).
Drowning	an guarding, lifesaving equipment, presence of first Aider
Excavation work	Physical parriers; fencing, shoring, safe system of work, signs, caution as ea.
Fail from height	Edge protection, safety lines / harmesses, safe means of access, (e.g. confording), safe system of work (e.g. permit to work).
Fall of material from height	Alternative storage, physic means of securing.
Lighting	Good work area design and light at equipment, measuring of illumination (LUX level), appropriate a hting.
Awkward lifting while laying pipes in trenches	Define weight limits, use mechanical means for lifting and laying of pipes.
Noise	Reduction at source, insulation, PPE
Slips / Trips / Falls on same level	Good maintenance of work areas, good housekeeping, good cleaning, good footwear.
Stacking	Good work area layout, height limits, weight limits, strong packing, mechanical assistance.
Vibration	Elimination or reduction at source, damping, insulation, PPE.





7.2. MECHANICAL

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

7.3. ELECTRICAL

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

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Procurement Dept.

Integrated Management System

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	
. 1	isolated, well-ventilated area; signs, no smoking, color-coding.	
	Controlled storage, use and disposal (e.g. limit quantities held),	
Flammacle solvents	fire proof storage, signs, no smoking, no naked flames,	
	emergency plans.	
Heaters	Segregation from sources of combustion, guarding special construction if used in hazardous areas.	
Oxidizing agents	Chemicals that are a source of oxygen, e.g. hydrogen peroxide,	
	segregate from sources of combustion(e.g. flammable solvents).	
Oxygen (gas and liquid)	s gregate from sources of combustion, controlled storage and usage	
Smoking materials	D si nated smoking areas with proper ventilation, promote no	
	smoking pe icy.	
Static electricity	Limit use of tatic generators in hazardous areas. Use of anti-	
· Act of the Act	static devices and thing. 文本等的表示。 对于,特别是一种主义的	
Gas Leaks	Odourization for the ely detection where possible, proper joining	
	methods, Field sur extraining, leak detection techniques.	

7.5. OTHER

Hazards	Contempsures
Chemical: Chemical	Avoid use, substitute less harmfu substances, use, maintain and
substances, Corrosives (acids,	test engineering controls, monitor for bezardous substances;
alkalis), Carcinogens, Irritants	inform and train employees, use personal protective equipment
(e.g. Ammonia)	(PPE), emergency plans for uncontrolled repases.
Blological: Biological agents:	Avoid use, substitute less harmful substances, use maintain and test engineering controls, monitor for hazardous substances,
(micro-organisms, pathogens	inform and train employees, use personal protective equipment.
mutagens, carcinogens)	(PPE), emergency plans for uncontrolled releases. Periodic
Rodents, Snake Bite	rodent control drive, identification and elimination of snakes and other harmful reptiles specially in remote locations of SSGC.
Food / Water safety	Good food hygiene standards, good cleaning / disinfection, employee information and training, good personal hygiene, protective clothing. Testing if required from accredited lab (AKUH, PCSIR), Involve canteen contractors, c redibility of product/Services.
Ergonomics	Educate / Train employees; avoid repetitive tasks; procure ergonomically design products (e.g. chair, Computer desk.).

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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-IMP/CRM-F-03	Permit to Work Form	HSE&QA Department	3 Years
SSGC-IMSCP 145-04	Job Safety Analysis Form	HSE&QA Department	3 Years
SSGC-IMS/CRM-F-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	SWOT Aref) sis	HSE&QA Department	3 Years
	Mas.	· · · · · · · · · · · · · · · · · · ·	
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SSGC HSE&QA

Department

IMS Form

SSGC-IMS/CRM-F-01

Hazard Identification & Risk Assessment Form

Revision 01

Issue Date: July, 2021

10/s

Zone	i .	Department			Location		1		
	,	Department	A view		Location			Date	
	Hazard	What can go	o erational	F	lisk Priority				
S. No	(E.g. Wom out electrical cord)	Wrong (E.g. Electrical shock to any employee)	Control (E.g. Coverer will plastic Je	PROBABILITY (E.g. Likely)	CONSEQUENCE (E.g. · Significant)	PRIORITY (E.g. High)	Additional C (E.g. isola	peration te/Replace	iál Controls the wire).
			~	2					
				1/1					
					S.				
								-	
						PC			
Additio	nal Comments	(If any):			<u> </u>		0		
	Zona	HSE Team Leader				HIRA T	eam		
Name	& Designation	Signatu	re S	S. No N	ame & Designa			Signature	7
		}		1					
		}		2					
				3					

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IMS Form

SSGC-IMS/CRM-F-02

Revision 01

Issue Date: July, 2021

Environmental Aspect & Impact Assessment Form

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Zone		Department			Locatio	n		Date	
Proce	ss / Operati	on Description	n:(E.g. A G	ation)				<u> </u>	
S.No	Activity (E.g. Fuel Combustion)	input (E.g. fuel, air)	Output (E.g. Hydrocarbons, CO2, H ₂ O, CO, particulate matters)	.9	ențal aspect emissions)	Environmental impact (E.g. Degradation of eir, consumption of natural resources, Depletion of ozone layer etc.)	Risk Priority (High/Medium/ Low)	Opera	tional controls
					11/	. <i></i>			
					(5	·		
:	.					2			
Additio	onal Comme	ents (If any):	1	,		1			• .:
	· Z	onal Team Le	ader			EAIA Tea			
Name	& Designati	on Signat	ure S	. No	Name & Desig	nation		gnature	
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		1.	<u> </u>	3			 		

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SSGC HSE&QA Department

IMS Form

SSGC-IMS/CRM-F-03

Permit To Work Form

Revision 01

Issue Date: July, 2021

Worl	Permit Numbe	(To se illed by I	(SELOA):		·	··.				
	•			Section "	Δ"					
	Department	Vame:		Contracto		Contact I	lame:	····		
	Responsible	Name:	•	(If Any):		Signature	Contact Name:			
ŀ	Perin	Signatu	re:			Date & Ti				
달	Per i Valid	Time:	:	- 		Time:	ille.			
<u> </u>	From	Date:	· ·	Permit Va	ild Until "	Date:				
- <u></u>	Location			!	<u>_</u>	vate:				
be filled by Executing Department	- Tronking	Electrical chemics is with confusion.	maintenance wor Working at he pressed gases Handling	. Janiines	1)/(:: a aning	Senine	Detail	of Work		
oill) ed at	Please menti Procedure: Con Following se	on the asso	led:	of this activity		IMS				
To be filled ∷by Aies	I authorize the should carry o below.	<u>. " </u>	y to be carned ou mpliance to safe Designation		uoned locar ments iden Signature	ion for spec tified by HS	cified tin SE&QA	ne. Executing Department in Date and Ti		
			Tomas an area again and a sale absolute as a say						_	
· · ·				Section "	C"			the second of th		
~-[Name	<u> </u>	Designa		5	TO UT		Date	!	
To be filled by HSE&QA	☐ Hard Hat ☐ Shields ☐ We ☐ Others: Any additions	l Safety Sho Iding Shield	implemented to a second control of the control of t	☐ Reflective Ja Harness ☐ Sa se Specify):	akain 🗆 È.	Div.				
	• ; .		Section	"D" (Monito	ing & Clasi	na)	meter messes .	the party of the last of the l	and the first of the second of	
	Area Auth	ority	Exe	cuting Depart	nent	··y)	Цест	▼	·	
I have physically inspected the work site and verified the operational controls are in place. Lideciare that the above task / activity has been carried out in compliance with the controls / requirements mentioned above.					servations duri	ent ing .				
The task / activity is now completed and site is safe for routine operations. Any incident happened during execution: This work permit is now considered						sidered :				
Nar	ne Sign & Si	amo Date		es No		close.				
, 101	31911 6 31		Name	Sign & stamp	Date	· Narr	10	Sign & stamp	Date	
					٠.	•			•	





SSGC-IMS/CRM-F-04

SSGC HSE&QA		Job Safety	Analys	sis F	orm	Revision 01	
Department						Issue Date: July, 202	1
<i>y.</i> •	. 31. 10.			•		 <u> </u>	_
Executing Depa	ırtment		A.		Zone	 Date	_
Job/Activity:		Activity Details:			<u> </u>	 	

Job/Ac	tivity:	Activity	Details:			•	Date	
				•				
Locatio						•		
LUCANO								
	· · · (ノン	•					
PPE Re	equired:							
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	Cilibias	M AACIMILIA OILIA		Harness □ Sa	fety Goggles	Lai Willi □ Han	d Glove	st Mask
	mining whi				, 55		- 0.010	<u> </u>
☐ Fire	Extinguih	operational con ser □ Ambulanc	ols (If required)) Other				l
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1 herek	Activity	incharge / Superation that all operations	Prvisor	Head	of Executi	ng Dep	artmen	
mention	ned abov	e will be imple:	nented at each	I authorize th	e team to co	nduct th	ne job. 1	he team
step of	the job. T	he team is traine	d to execute the	is adequately	LESOUICEO (execu	te tne jo	b sately.
job and	the equip	oment involved in	this activity are		•			
safe to	operate.	•	•		· ·	<u></u>		
	nation_	Sign & Stamp	. Date	Name & Designation	Sign & S	Stamp	D	ate
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SSGC HSE&QA Department

IMS FORM

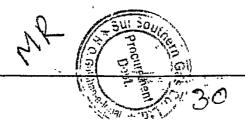
SSGC-IMS/CRM-F-05

Management of Change ____

Revision 01

Issue Date: July, 2021

WID	No:						Dat	C	
	Segon A: Des	cription of	proposed	chang	ge and potential haz	ards			
	Mot / wner			٤	Location of Work:				
\ \ \	Expected D ratio	on of		.,					
l t	TOTA			Type	of Change				
l _┺ ト		Teline co	nstruction [] P	hysica	structure/building New	or modi	fication	in	
Owner	☐ Permanent	cess/proce	edure 🗆 New o	r modi	fication in equipment/mac	hine 🗆 M	laterial		
δl		Sy Sta ce							
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To be filled by MOC	Detail of MOC/So	ope or Mo	(Summariz	e the	basis for the proposed.	change	and an	y pote	ntial health,
اج	safety and enviror	nment imp	as resulting fi	rom th	e proposed change.)				
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	The proposed ch	nange is no			Authority for evaluation	ation.			
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1. 1	Section B : Eva	iluation of	the impact	(s) re	lated the change				
	Evaluation Crite					Yes	No	Co	mments
اخ	Does the propose	ed change n	neet all applic	able le	egal or other				
<u>5</u>	requirements?								
5	All modifications i	in the existin	g process/ ed	quipm	ent are Environment				
₹	Manageable and	Safe?			~ 5		. <u> </u>		
be filled by Area Authority	Does the change	requires ch	anges in SSC	C HS	E Procedures				
. خ .	Does the change	will affect t	he use of En	nergen	icy response				
5	equipment of the							· ·	•
Pe	Does the change				ng for SSGC staff				
=		Note: In o	ase of "YES"	' pleas	e provide details on a s	eparate	Sheet		
<u>۾</u> ۾ ا	The proposed c	hange is no	w submitted	l to In	charge HSE&QA for a	uthoriz	ation		
유	· Name & De	signation		Sig	n & Stamp			Date	-
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V	Section C : Au					AL = 1=1:			
filled by HSE&QA					nted while execution of			/114.	- · · ·
NE NE	Potential hazar	ra/risk·	Risk level	<u> </u>	roposed control	Kest	dienoc	uity	Timeline
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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	Needs & Expectation
Board Of Directors	Profitability, good financial and legal compliance, avoidance of fine and penalty OR
	Protect shareholders interest.
O ₂	Ensure adherence / compliance to GOP / SECP guidelines.
•	Allocate resources to maximize revenue.
	• Fo by best practices of corporate governance.
	Ensure committee meetings are held as per plan.
	Financial penefits of the organization.
	Avoidance dany fines / penalties.
	Reputation enhancement.
	Corporate Social Responsibility (CSR).
	Enhanced corporate governance (CG).
	Allocation of all resources to achie e quality goals.
	Achievement of safe and healthy conditions in organization.
	Commitment to quality, safety and health.
	Be prepared to seek advices from industry experts as required.
	No major accident at company premises.
Management	Take policy decisions to increase revenue per employee.

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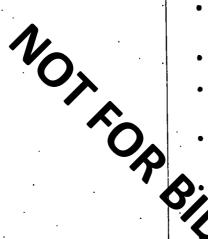
IMS Form

SSGC-IMS/CRM-F-06

Revision 00

Context of the Organization

Issue Date: July, 2021



- Ensure that policy and related objectives are established.
 - Communicate clear roles to employees.
 - Develop, lead and promote culture in the organization.
- Meet organizational goals by assigning targets to right personnel.
- Demonstrate leadership at all levels and functions of the organization.
 - ctive management of hazards, risks, incident, em reency, and injury.
- Worke sengage and participation in all quality, environment, health and safety activities.
- Continued grassi in quality and productivity.
- Effective control of quality, health & safety issues.
- No major accident at work lace / safe working conditions for all employee
- Develop positive quality and health & safety culture.
- Continuously improve quality, safety and health performance with review process.
- · Well performed employees.
- Better staff retention and morale.

Staff & Workers

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

OR

- Good and safe working conditions.
- __Job security.

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- HandBook | February 2022

Dept.



IMS Form

SSGC-IMS/CRM-F-06

HSE&QA Department Context of the Organization

Revision 00

Issue Date: July, 2021

- July Co P E.	
	Training and development opportunities.
	 Sustained reputation and image of company.
1/-	Consultation.
' O ₂	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	Timely provide high quality services, quick response on any complaint, roll swall local laws and QH&S requirements. OR
	Uninterrupi orgas supply.
	Customer facilitato .
	Quick response of turnes & complaints.
	Value for money.
	No health and safety issue in product.
	Prompt actions on quality, health are 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.

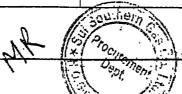


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	IMS Form	SSGC-IMS/CRM-F-06
SSGC		Revision 00
HSE&QA Department	Context of the Organization	lssue Date: July, 2021

	Transparency.
Trade Union & Worker Representative	Effective implementation of national & local labor laws with any non-conformance, good working relationship with management
	Conducive and safe environment for work
^O _C	 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	 Media musi gement. Patient and positive attitude.
Visitors	Effective communication. Safe entry and exit during stay at SSGC.
	 Communication of pertinent of mation. Emergency response.
	Briefing necessary safety rules.
	 Necessary PPE available. Site access controls.
Emergency Services	Good Risk management.
(Fire/Medical etc)	 Emergency procedure in place and drilled. Regulatory compliance.





HSE&QA

Department

IMS Form

SSGC-IMS/CRM-F-06

Context of the Organization

Revision 00

Issue Date: July, 2021

	Paguing drille for flood: ""
	 Regular drills for flooding, spillage, site excavation and first aid etc.
1	Availability of adequate resources.
Utility Prodict (Power/wate (Felecom)	Prompt payment.
	Good Management.
Academic Institute	Effective learning programs for employees.
	 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	Financia, performance, cash flow.
Neighborhood/Community/ Society	Safe working conditions.
	Environment friend operations.
	Contribute positivel to local environment and populations.
	No complaint relating to noise, pollution, waste and employment.
Share Holders	Minimize risk and losses.
	Increase market capitalization.
	Return on investment.
·	Transparency.
	Rights are protected.
	Good dividend.
Federal and local law enforcement agencies	Pay all applicable taxes timely, follow local laws and regulations with regular updating

Integrated Management System

MR

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SSGC

HSE&QA

Department

IMS Form

SSGC-IMS/CRM-F-06

Revision 00

Context of the Organization

Issue Date: July, 2021

Third party auditors-Finance

Smooth data collection

Better financial performance

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

Certification bodies

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

Creditor/Financial Institution

Government/ Regulators (Local/Regional/Provincial/ National/International)

Repaid on time, good financial performance

- destified applicable statutory and regulatory requirements for Quality and health & safety.
- Prompt responses in case of any non-conformance.
- Proper investi at on on uncontrollable.
- Implementation f sale policy in the field of occupational safety
- Fulfill the requirements of a coplicable laws, rules, regulation, orders, guidelines interpretations and directives.

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IMS Form

SSGC-IMS/CRM-F-07

Revision 00

Issue Date: July, 2021

SWOT Analysis

POSITIVE	
TRENGTHS	WEAKNESSES :
Having vast experier of Transmission and Distribution of Natural gra	Complex distribution network leading to UFG.
Infrastructure available in two provinces.	Substantial resources required for up gradation.
Highly competent human resource	Lack of succession planning.
Certified to international standards.	Takes extra time to implement all requirements because of big size of the organization.
Sole Meter manufacturing plant in Pakistan.	High price.
Serving the nation since decades.	so ernment new rules implementation.
Positive image of the company is already established in the Society.	Resolute transfers.
OPPORTUNITIES	J'RE IS
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.

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. Incident: Vvork- eated event(s) in which an injury or ill health or property damage (agardless of severity) or fatality occurred, or could have occurred.

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

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

d. CPR: Cardiopulmonary resuscitation

Emergency: An emergency is a situation that poses an immediate risk to health, life, property, over fronment.



Incident

Near Miss

Harmful



INCIDENT / ACCIDENT OSSES

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

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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.	1100010
	Significant as e / human due totany untowan situation including		Follow the Emergency Response Procedure.	Security department in case within SSGC premises, Site/ Zonal HSE team leader in case it is outside the SSGC premises.	SSGC- IMS/ER P-04
	natural disaster, damage or	^O _O	Provide Help/Support to the victims such as First Aid or CPR if needed.	Only trained persons in case of CPR/First Aid is needed.	
	theft of asset / property having an estimated amount of more than	•	Report the incident using incident notification form via web portal to in-charge is 2.2 QA immediately (or within 24 hours) after the occurrence 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	HSE&GA vill complete the investigation deport via web portal working ven working days alex receiving incident notification form. Additional days may also be required depending up	HSE&QA	SSGC- IMS/IAM -F-02
			HSE&QA will share the report with all concerned for necessary corrective / preventive actions.	HSEAS	•
			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 is	HSE&QA	-

fr.

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 Wisser only asic first Aid oness Man		Inform respective departmental head / in- charge.	Anyone who has witnessed or received the initial information about the incident.	
2	two of days provided to the victim. Minor Vehicular accidents	Milnor	Report the incident using incident notification form via web portal to in-charge HSE&QA within twenty four hours of the occurrence of the incident.	Zonal HSE Team leader.	SSGC- IMS/IAM -F-01
•	where there is no significant injury or loss.	8/2	HSE&QA will share the information with all can serned to avoid eor currence.	HSE&QA	
3	Any Near Miss Occurred / Observed.	•	Report le Near Miss using out in Hear Miss Notification Form via web portal. Enter details as mentioned on the form attach evidence (if any) and submit.	All Employees	SSGC- IMS/IAM -F-03

4.2. Incident Reporting:

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

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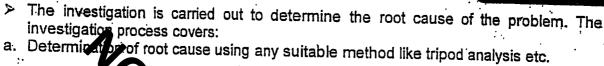
Procurements

CORRECTIVE

Investigation and Corrective Action 4.3.

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.



- be conducted as soon as possible after the incident, following the b. Investigation activities required controlling the hazard.
- c. When indicated by the everity of the incident, steps to secure the incident site must be initiated immediately be a site that investigating party can reconstruct the events Are that investigating party can reconstruct the events leading to the incident.
- d. Individual interviews will be conducted with each person present at the time of the incident. The following rules are followed for interviews with all individuals:

 1. The witnesses should be interviewed from ptly, separately and privately.

 - 2. The interviewer should avoid question
 - The interviewer should avoid question and give a yes or no answer.
 After the interview, the interviewer should be coment any concerns identified.
- e. The investigation will be focused at determining the cot cause and therefore:
 - 1. The investigator or investigating team must focus a getting accurate and complete information.
 - 2. Facts must be separated from opinions, and direct stidence from circumstantial evidence. . .
 - 3. Each concern identified in the investigation must be fully and 4s ed.
- Upon completion of the investigation, the team will fill and submit the pline incident Investigation Form (SSGC-IMS/IAM-F-02). It includes Background into mation, Root Cause Analysis, Conclusion and Recommended Corrective / Preventive
- g. In all cases, the incident investigation must be completed within 07 working days from the incident notification date. Depending upon the nature of investigation, in-charge HSE&QA may extend the report submission timeline.
- h. Determination and implementation of viable corrective/preventive actions to eliminate the causes of incident.
- i. In-charge HSE&QA / Zonal HSE Team Leader ensures that the corrective/preventive actions assigned to concerned department/personnel, to be completed within agreed time frame.
- It is responsibility of the Zonal HSE Team Leader to:



- 1. Provide leadership role in implementation of corrective/preventive actions within the agreed timescale.
- 2. Ensure that corrective / preventing actions are effective in eliminating / reducing the
- 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 usuated including controls, risk level, likelihood etc.

4.5. Data A alysis and Review of Actions

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

5. DOCUMENTED INFORMATION

Record No.	Record Name	Maintained by	Retention Period
SSGC-IMS/IAM-F-01	Incident Notification For	In-charge HSE&QA / Zonal HSE Team Leader	3 Years
SSGC-IMS/IAM-F-02	Incident Investigation:Form	n tharge HSE&QA / Zo all HSE Team Leader	5 Years
SSGC-IMS/IAM-F-03	Near Miss Notification Form	In-char & HSE&QA / Zonal I, SF A eam Leader	3 Years

NR





SSGC-IMS/IAM-F-01

Incident Notification Form

Revision 01

Issue Date: Aug, 2021

Date:	· .	Time:	Report No.
Reported by:	:		· (10 be limed by FIGERIA)
Subjection:	ises	. Outside	e SSGC Premises
Location Det	•		——————————————————————————————————————
Responsible	e Zop	•	Zonal HSE Team Leader
Region			•
Particulars	of Affect	Parton(s):	Details of Affected Asset (If any)
Senal No		2	, 3
Name(s)		8	
Employee ID	(s)		
Designation			
	Permanent	· .	
1	Contractual		
Type of Employment	Contractor		6
	Visitor		
· ·	Other .		
Age			
Note: For further	details eddišo	nal page may be used)	
Incident Typ	oe:. ·		$\mathbf{O}_{\mathbf{a}}$
Fire Exp	losion \	/ehicular Accident[Asset Damage Work Related Injury
Theft . Sal	ootage 🔲 I	Natural Disaster	Gas Leakage Other:
Incident Cor	nsequ e nce	s:	
Fatality SSGT	THE HOSE	italization Asse	et Damage First Ald Other
Incident Cla	ssification	•	
Major 🔲	Minor [Near Miss 🔲	•
incident Det	ail:	·	
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SSGC-IMS/IAM-F-02

Incident Investigation Form

Revision 01

Issue Date: Aug, 2021

ncident Notification Form Ref. No.		incident Detail (Brief)
ncident Date		1
estigated by	\$.	
ACK ROUND INFORMATION:		
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ROOT CAUSE ANALY		
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CONCLUSION:	Vo	
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		\wedge
		<u> </u>
RECOMMENDAT	TION OF CORRECTIVE A	AND OF VENTIVE ACTIONS
Recommen	nded Actions	Action till (date)
1.		· (date)
2.		
3.		
4.		
Is risk assessment required for the as	orachim actions? Huse elec	se mention the serial numbers for the

Incharge HSE&QA

NOTE

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

Integrated Management System

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SSGC-IMS/IAM-F-03

Near Miss Notification

Revision 00

Issue Date: Aug, 2019

Category pe:	☐ Unsafe Act ☐ Unsafe Condition
Vame:	(A) (本) (本) (本) (本) (本) (本) (本) (本) (本) (本
Executive / Employee Mark	And the state of t
Designation:	The state of the s
Department	(A)
Location / Area:	
Near Miss Detail:	
Date:	经过多的基础的
Time:	
Location:	· · · · · · · · · · · · · · · · · · ·
Near Sies Related To:	Leakage
	Physical Other W.S. C.
Brief description of what you saw! (max. 100 words):	
Attach Picture:	Choose File No file chosen

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

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

Purpose of the procedure is to

- Formulate plan, responsibilities and actions to be taken to handle any emergency situation.
- b. Identify potential emergency situations and response plans to minimize or avoid a ual & potential hazards of any emergency situation.
- Manism and frequency to test plan so as to ensure and effectiveness of emergency response system. preparednes



SCOPE

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

3. DEFINITIONS.

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

 Rescue: It refers to responsive operations that accepts involve the saving of life or prevention of injury a.
- during an incident or dangerous situation.
- Emergency Response Organization (ERO): It is a group of people, in each section (such as HO, Headquarters etc.), who prepare for and respond to any emergency incident, such as a natural disaster or an interruption of business operations.
- Emergency Response Centre (ERC): It is a room suitably liment 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 treatment can be accessed.
- f. Assembly Areas: If an evacuation to the outside is appropriate, the or mated assembly areas for personnel shall be far enough away from the building, structure or worker ensure that, where practicable, everyone is protected from falling glass and other objects.
- Emergency Evacuation: It is the immediate and rapid movement of people away from the threat or from the place of the hazard.

RESPONSIBILITIES

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

- Rush to the area of incident without any delay.
- 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 d. evacuation if situation goes out of control.
- Inform all to go back to their work places using megaphone or any other suitable means when the situation e. comes under control and the area is free from any hazard.



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PROCEDURE

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

Emergency Considerations 6.

The following areas of needs to be given consideration while identifying potential emergency situation but the same need not limited to these areas:

- Fire & Expl
- · Heavy Spillag oxic/flammable chemicals or leakage of gas
- Heavy rain/flo
- Earth quake
- Bomb threat
- Building & office lockdow ter in place
- Active shooter/hostage sil

6.1. Fire & Explosion

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

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

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

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

FIRE TRIANGLE

Integrated Management System

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

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

- Ensure no material is placed outside in open area which may be affected by rain.
- per drainage system at vital installations so that every valve, equipment, electrical board etc. ein case of any emergency. C.
- Sufficient quantity of tarpaulin and rain suit is available to meet the rainy condition.
- . d.
- Keep the drawling open all the time.

 All pumps used or draining out the rainy water are in running condition. e.
- Sufficient quantity of and bags is available to stop entering the water inside, which may be placed in

		CI & SSES OF FIF	
Class	Material	Examples	Type of Fire Extinguisher to be
Α .	Solids.	Paper, woo Landic etc:	• Water
В	Fiammable Liquids	Paraffin, petrol, oil	• CO2
0	Flammable Gases	Propane, butane, methode, etc.	Dry Powder Dry powder
D	Metals	Aluminum, magnesium, titanium etc.	Sodium chloride based dry powder fire extinguisher
E	Electrical Apparatus	Short-circuiting, over loaded electrical cables, etc.	CCAFire Extinguisher
F	Cooking Oil & Fat	Animal fat, etc.	Dry ren cal based: Potassium bical position.

6.4. Earthquake

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

- Immediately inform Emergency Response Organization through phone or in person. b.
- Immediately Evacuate to Assembly Areas (in open space where you can keep distance at least one half of the height of the building) after the shocks dampen. C.
- 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.
- Stay away from loosely hanging objects that may fall after initial shock and tremors. f.
- Wait for further instructions from Emergency Response Organization. g.
- ERO should keep in touch with the metrological department / media for aftershocks and future forecasts.



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

6.5. Bomb Threat

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

- 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.
- Bomb Disposal Department shall be called by Emergency Response Organization. d.
- The Bomb posal Department shall be allowed to operate in the company premises as deemed appropriate. e.
- arance from Bomb Disposal Department normal routine shall be adopted as advised by Emergency esponse Organization.

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

If a situation calls for building a case lockdown, the personnel present within premises should act as per but of li ited to following instructions:

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

lake care:

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

6.7. Active Shooter/Hostage Situation

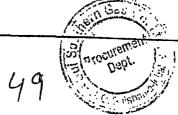
In case of shooter/hostage situation each personnel present wilnighthe premises must act as per but not limited to the following instructions:

- If it is safe to do so, exit the building; if not, lock or barricade yourser, isside a room.
- b. Turn off lights, cover and lock the windows, and lay on the floor.
- If the shooter(s) leave the area, go to a safer place, if possible. Have e route/plan in mind, keep your hands open and visible, and follow any instructions given by law enforcer en
- Call the Police/Rangers when it is safe to do so. Remain calm, use a put information as possible (your name and location, details about the shooter(s) - appearance, weapons, etc.). if you can't speak, leave the line open so the responding authority can listen and by to propoint the location.
- Cooperate and negotiate with the shooter, in order to buy as much time as possis reaches.

EMERGENCY NUMBERS

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

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



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.
- e. Assist people with special needs.
- As you nake your way out, encourage those you encounter to exit as well.

BE EVACUATED

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

9.1. Personnel

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

9.2. Raw Material

Raw material which is explosive, in ammable and poisonous must be removed. Similarly, important lightweight items that are easy to can must also be removed.

9.3. Documents

Important records and files must also be

9.4. Equipment

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

10. TESTING AND EXERCISES

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

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

Location	Type of Emergency Drill	Frequency
 a. Head Office b. Regional Offices c. Billing Offices d. P&C Offices e. 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
	Fire Fighting Drill by Emergency Response Team	Monthly

11. AVAILABILITY AND MAINTENANCE OF ER EQUIPMENT:

Zonal HSE tech leaders ensure that emergency detection and response equipment are identified, available and properly replication in their respective zones. A joint inspection will be carried out periodically to verify the dip ent. The record shall be maintained on Inspection and Monitoring of ER Equipment efficacy of ER'E (2). Each zonal HSE team leader shall maintain record of their respective zone and Form (SSGC-IMS share with In-charge ASE&OA as and when required. The need for the emergency response equipment is determined by considering the nazards and associated risks with the particular location/operation/equipment/ istallation etc. The response equipment usually include but are not limited to:

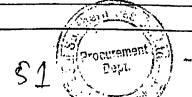
- Fire extinguisher.
- Fire hydrant/hose/bucket/water
- Smoke/gas detectors.
- Communication equipment. (Meg. **d.** .
- First aid box. e.
- . f. ER vehicles/Ambulance.
- Breathing apparatus. g.
- h. Emergency lights.
- Hammer/Axe/shovel/ropes etc.

Frequency of inspection and monitoring of ER Equipment (i) e as per table given below. However, if situation warrants, this frequency can be changed on the instructions of Ir a arge HSE&QA or Zonal HSE team leader.

ran Fan	Location	VA	Frequency
a.	Head Quarter Stations	A	
b.	Meter Manufacturing Plant		Monthly
C.	K.T (Transmission)	· ·	moriany.
a.	Head Office		U 0
b.	Regional Offices		
C.	Billing Offices		42
d.	P&C Offices		Quarterly
e.	Store (all locations)		
	Distribution (Zonal and Sub-zonal offices)	•	· · ·

12. DOCUMENTED INFORMATION:

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



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IMS FORM

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SSGC-IMS/ERP-F-01

Emergency Drill Form

Revision 01

Issue Date: Aug, 2021

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Zone		Region		Location	· . ·	- Date	•	
Type	Of Eargency Drill			<u> </u>	<u> </u>	Date .		<u> </u>
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□ Bo	e and explosion • He mb Threat • ther:	avy spiliage o	roxiciramiuspie	cnemicals	☐ Heavy g	as leakage 🗆 Ea	rthquake	
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S.No			Observa	tions		100		
1		otion:	Time		•	Comments		
2	Emergency Siron							
	Evacuation started				,		· · · ·	
. 3	Last person reached point	· • • • •	· · · .					
. 4	Firefighting/Bomb di interested party read	sposal sould	ther	7.00	• •			.
5	Emergency under co	ontrol at		 			<u> </u>	
Total	time of Drill (minute	s): ·.		<u> </u>		·		
Addit	ional Observations (If any):	-()			1.1		
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S.No		•	Assessme	nt d	The second second second second	and the first control of the first state of the fir	L S.	Carrie de la company de la
1	Emergency respond	ers were pres					Yes.	No
2 .	Employee were prop	erly instructed	1			· · · · · · · · · · · · · · · · · · ·		
3	Behavior of employe	es was satisfa	eton/		A	<u> </u>		
4.	Evacuation route wa	s satisfactory	20101 y			·		
5	SSGC firefighters we	re well traine					.	
6	Firefighting equipme	nt were up to	d			· .		
7	Response of the me	dical deff	ule mark		<u> </u>	<u> </u>		
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Procurement T 52

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SSGC-IMS/ERP-F-02

Inspection and Monitoring of ER Equipment Form

Revision 01

Issue Date: Aug, 2021

.Zon		egion		٠.	
Тур	e Of Equipment		Location		l Date I
D Fi	re Extinguisher m	Fire Hydroman		. 	etector Emergency light
□ Aı	Tibulance First A	Aid Box Communication	p/Buckets/Hose 🗆 Smo	oke/Gas D	Sterior 7. E
		id box Li Communicatio		:	emergency light
S,No			CHECKLIST		
Fire	Exting	What to check		es No	
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Irst A	id Box				
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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. Contrager: Is an independent employer/organization who will be responsible to execute jobs
- independent employer/organization that is responsible to provide goods or b. Supplier services.
- Contract cookinator: Is an executive of SSGC procurement department, who has been delegated/given respectfullity and authority from the head of department to initiate and maintain the
- d. NEQS: National Enviro Quality Standards.
- SEPA: Sindh Environmental otection Agency.

4. RESPONSIBILITIES

4.1 Suppliers/Contractors and Sub or tractors

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

4.2 Contract Coordinator

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

4.3 HSE&QA Department

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

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5. PROCEDURE

- a. The contract coordinator should ensure that this procedure is part and parcel of every contract made
- b. The contract coordinator must notify in-charge HSE&QA to evaluate the capability & commitment of potential suppliers/contractors regarding HSE&QA during technical evaluation phase.
- c. The contract coordinator arranges a meeting between supplier/contractor and HSE&QA department after issuance of letter to proceed. HSE&QA awareness form (SSGC-IMS/GSC-F-01) will be communicated and duly signed by supplier/contractor as well as HSE&QA department.
- d. HSE&QA department will conduct periodic inspection/audit of worksite/supplier facility to identify 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.
- Supplie Supplies and adhere to technical specifications provided by SSGC to ensure quality of goods
- g. The contractor hall perform hazard identification and risk assessment related to their activities for the proper implementation of possible controls/personal protective equipment (PPE) or otherwise consult SSGC's HSF (a) department to seek guidance and awareness on risk/hazards related to h. The contract is liable to address.
- record and implement "permit to work (PTW), job safety analysis (JSA)" where required. Please refer usk assessment and management procedure (SSGC-IMS/CRM-02).
- The contractors are responsible dispose of any waste generated during their activities in any
- The contractors must ensure that or sy an ed 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 SSGF's project procedures and NEQS and SEPA set standards.
- Any identified hazards discovered by the contraction in its beyond their ability and/or responsibility to fix must be immediately reported to the contract coronator and HSE&QA department in writing.
- m. The contractors must ensure that the workforce invoked must be physically fit and should not carry any contagious disease. SSGC reserves the right to solver medical examination/tests of any employee. Contractor will bear all expenses incurred during the modical examination/tests.

 n. For contracts related to providing food services/canteen services in dical reports from accredited
- labs must be submitted to head of administration services department for entire crew once the contract is awarded and annually for following diseases hepatitis is uberculosis, and chest X-rav.
- o. In case of violations from SSGC safety standards/policies/procedures, n will be taken to penalize the contractor depending on the severity/recurrence of breaches, as per chowing matrix:

S. No.	Violation ()	Action
1	Single Minor Non-Compliance	Verbal warning
2	Multiple Minor Non-Compliance	Written warning
3	Single Major Non-Compliance	Written warning / Stop the work on site
4.	Multiple Major Non-Compliance	Written warning / Financial penalization, discontinuation of contract



6. ACCESS

- a. Prior to comencement; the contractor will submit a list of their workforce personnel who will be on the site. This data will be updated each time the contractor changes site personnel.
- b. All contractor personnel should park vehicles in the designated parking area. Provisions should be made in advance by the contractor to allow for unloading of equipment and materials inside the facility property. No vehicles shall remain inside the building except for unloading tools or equipment and vehicles will be subject to search and inspection upon exit.
- A written pass by the SSGC representative is required in order to remove tools equipment or material from SSGC property. Toolboxes, lunch box bags, etc., are subject to inspection prior to removal. SSGC will prosecute any person, or persons caught removing SSGC property from the premises.
- d. All contractor personnel should enter and leave premises through the main gate, and will be required to sign in and out upon entering and exiting the property. Security will issue an ID badge to each sign-in and at the beginning of each day all contractors must receive a new badge from security. e. Contractor en
- byes must stay in their assigned area(s) at the job site and not visit other areas or make any adjustments to any piece of equipment or device unless authorized to do so by an authorized SSGC representative. Failure to abide by this work rule will result in immediate dismissal
- from the facility and including prosecution.

 Each zone maintains seemed fork areas with limited access at all times. No one is permitted to override any security devices beconvenience. If access to a secured area is required contact the SSGC representative for authorization. At the time should contractor or subcontractor employees enter the
- Any work not performed during normal is ness hours must be approved in advance by the SSGC representative.
- h. All contractor employees will go through a entrictor safety/induction training upon initial work at SSGC. and annually thereafter. A copy of authorized ent) personnel for contractors will be updated and . kept at guard shack.

6.1 Tools and Property

- For any situation in which the Contractors activity may endanger product quality such as: drilling, welding, removing ceiling tile or any other job which creates metal fragment, shr lings or dirt in exposed product of manufacturing equipment areas, approval must be made through the 35 to epresentative and conditionally approved by the ZTL or representative before work is to commence. The long ator must abide by conditions established by the Zonal Team Leader or representative to protect the equipme
- b. Soliciting, selling of any merchandise, gambling or distribution of literature for an cap e is forbidden on
- Use of company telephones is restricted, unless prior approval is attained from the S Pay telephones are not available.
- d. Horseplay, throwing any object and scuffling are dangerous and forbidden.
- e. Cameras of any kind are not permitted in SSGC/ work site unless prior written approval is attained from
- Guns, knives or any other weapons are NOT allowed on company property in any case.
- g. SSGC expects all contractors and subcontractors to maintain a drug-free and alcohol-free workplace. Contractors shall maintain a substance abuse program that includes post-offer and for-cause testing. It will be the responsibility of the Contractor Management to inform their employees and subcontractors that the use of, or evidence of use of, intoxicating liquor or illegal drugs are prohibited at all times while on Zone property. Reporting for work under the influence of alcohol or drugs will not be tolerated. SSGC management reserves the right to remove any contractor or subcontractor employee from Zone property who is believed to be under the influence of alcohol or drugs. It will be the contractor's responsibility to enforce these rules.

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

6.2 Quality Assurance and Personal Hygiene

While working on SSGC premises or at any worksite;

- 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 a teration, (i.e., nothing is to be carried in shirt pockets, lapel, and etc.).
- Appropriate PPEs must be worn by all personnel, including dress as appropriate. Contractor is responsible to provide PPE to their workfolde
- d. Proper clothing must be workst all times. No tank tops, cutoff shirts, or short pants will be allowed. Jewelry
- and rings are safety and contamination hazards and are not to be worn in working areas.

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

 The use of tobacco in any form is pre-holized at all times except in the designated Smoking areas.

 Chewing gum, candy, storing lunches, pating or drinking beverages are not permitted in or adjacent to
- the SSGC premises and storage areas. There we be a designated area for contractors to eat. (Cafeteria)

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

7. CONTRACTOR SAFETY REQUIREMENTS

7.1 General Safety Rules

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

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

 In the event an oil, ges, vib or other harmful volatile release is caused or discovered, the contractor and/or In the event an oil, gas his employees shall report at once to the nearest SSGC office and request for further actions immediately.

 Vehicles in Zone are required that here to the declared speed limit.
- or subcontractor violating Zone area safety or security rules shall be subject to immediate dismissal.

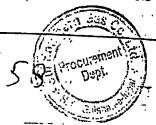
7.2 Accident Reporting.

- a. Accidents occurring in Zone jurisdiction must be prorted immediately to the SSGC representative.

 b. In the event of a fire, medical or other emergence contractors are required to notify zone security or the SSGC representative immediately. When providing potification give all pertinent information, including your security and emergency situation involved.
- a or sic first aid must be reported in writing with a full c. All contractor injuries requiring medical assistance beyond investigation within 24 hours of the occurrence (Contractor Acadest Investigation Form). This report must be submitted to the SSGC representative for forwarding to the HSE. Department.
- d. All contractors and subcontractors must maintain their own OH&S equit d document/records

7.3 Confined Space Entry

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



7.4 Cranes and Overhead Work

- a. All Contractors who conduct work at height, e.g., all work occurring at an elevation above 72 inches without a standard railing must adhere to the SSGC Work at Height Requirements.
- b. All work at height requires the use of a safety harness. All safety harnesses, lanyards and related fall protection equipment must comply with applicable local and ANSI requirements.
- c. All contractor employees working in forklift baskets, scissors or man lifts are required to wear a safety harness.
- d. Working with cranes and derricks require compliance with the SSGC Lifting Equipment requirements and the equipment manufacture's recommendation. Zones and generally accepted practices for safely operating and rigging procedures and methods must be used.
- e. All cranes used on company property must be inspected once per shift and any problems identified must be corrected prior to crane usage. Copies of all inspection records must be provided to the SSGC representative upon require.
- f. In the even that overhead work must occur in locations within the Zone where high voltage, overhead power lines are located, ill cranes and overhead lifting devices must maintain a 10-foot clearance. In the event proper clearance can ot be maintained, the power lines are to be de-energized and locked out prior to performing work. It the event the lines must be de-energized, prior approval must be given by the SSGC representative.

7.5 Hazardous Energy Contr. (Lockout) Procedures

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

7.6 Zone Equipment and Tools

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



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7.7 Hazard Communication

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

7.8 Emergency Procedure

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

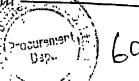
 All contractors, contractor employees and suppractors are required to follow the predetermined exit routes
- and emergency evacuation procedures poste facility.
- All contractors, contractor employees and subclaim ctors are required to exit the work area/building in the event of emergency alarm activation or if instructed to an SSGC representative. In the event of an evacuation, contractors are required to go directly to the en yee staging area located at guard shack.

Gasoline and Propane Powered Equipment

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

7.10 Temporary Electrical Connections

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



7.11 Cutting, Welding and Other Hot Work

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

7.12 Ladders and Scaffolding:

- All ladden belonging to the contractor must be labeled with the contractor's SSGC and possess safety feet a. 50 Work at Height Requirements.
- b.
- All ladders user on Zone property must be properly secured. All scaffolding must be equipped with railings and toe boards. C.
- All "swinging" type scrows must be inspected by the contractor and repaired if necessary before use. d:
- ank it must be conducted from a secured safety cage. Standing on forks or pallets All overhead work from a is not permitted.

8. CONTRACTOR ENVIRONMENTAL RULES

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

8.1 Non-Hazardous Waste

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

 Contractors shall take ownership of all waste and debris generated from materials they brought to the job site or from demolition activities, and shall dispose of such aste and debris in accordance with all applicable h. laws and regulations.
- Reference to SSGC, The SSGC Company or any of its trademan shall not be used in any documentation associated with the disposal of such waste and debris.
- Contractors shall coordinate with the Zone, whenever practical, to see te debris or waste which may be recycled or re-used in a safe and environmentally responsible manner
- Worksites may be periodically inspected by the SSGC representative to ensure that the contractor is fulfilling its obligations under its contract. Final payment will be withheld until such time as the worksite and property have had a final inspection and removal of all containers, debris, wastes and mater its has been confirmed. by the SSGC representative and documentation has been printed that all hazardes wastes have been properly disposed.
- For those contractors working outside, it is illegal to dispose of any liquid, including water, onto the ground/outside drain for any reason. All water, provided it was not contaminated, shall be disposed of at a drain inside of the facility.

8.2 Hazardous Materials

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

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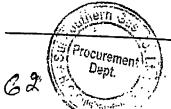
- b. No hazardous wastes will be placed or discarded into any drain or sewer on SSGC property. Sewers include: process sewers, sanitary sewers and stormwater sewers. Contractors shall use drain covers, dikes or other appropriate means to prevent a potential release into a drain. In the event that material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

8.3 Spill Response ro edures

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

8.4 Special Circumstances

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





9. CONTRACTOR ACCEPTANCE OF WORK RULES AND REQUIREMENTS

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

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

This agreement of only lentiality will terminate only when and as SSGC proprietary information becomes public knowledge.

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

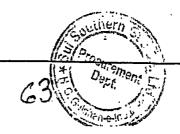
10. CONTRACTOR ACCEPTATE OF WORK RULES AND REQUIREMENTS

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

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

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





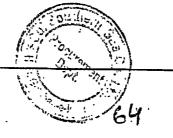
Company	_
Date	_
SSGC (Print)	-
Signature	-
Title	-
SSGC Representative	-
cc: Project Manager File Zone HSI Wanager Contractor	

11. DOCUMENTED IN ORMATION

Record No.	Record SSGC:	Maintained by	Retention Period
SSGC-IMS/GSC-F-01	HSE&U/ Av areness Form	HSE&QA Department	3 Years

MR

areness Fon.







IMS Form

SSGC-IMS/GSC-F-01

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

Revision 01

Issue Date: Aug, 2021

Organization	,		Contact name		
Name	·	•	Contact number		•
Type of Contract ☐ Mechanical Wo Contractor ☐ Pipe	k.□ lectrical Work	☐ Civil Work ☐ Wa Third party inspecti	aste Disposal □ Car	nteen □ Transport er □ Other:	□ Manpower
Area of Working:	~~				
Contract Coordin	ator:	^			***
		HSE&QA A	wareness		
	Description	0,		Remarks	,
ISO & OHSAS Sta	ındards	1			
HSE&QA Policy					
PPE Policy		-	1		
Risk Assessment	and Management Pr	rocedure	V		e.c
Incident and Accid	lent Management Pr	ocedure	O'	· · · · · · · · · · · · · · · · · · ·	
Emergency Respo	onse Procedure		<i>1</i> 0,		
Technical Specific Criteria	ations/Performance	and Testing		6	
Remarks:				' &	
Supplier	/Contractor Repres	sentative	HSE	&QA Represent	Çe.
Requirements and be applicable while within company pro- i shall make sure a Contractor compa	and reviewed the standard that the supplying goods, remises or outside call employees of our canies understand a icable to the activitie	e requirements will works or services ompany premises. company and Sub- and agree to the	I have met the Sup provided basic in Integrated Manag shown its commi HSE&QA Policies /and related requi integrity of the goo	formation of HSE; ement System. The tment in adheren s/procedures/techni rements to ensure	QA Policies and ne Contractor has ce to Company's ical specifications quality, safety and
Name	Signature	Date	Name	Signature	Date
				-	
		<u> </u>			<u></u>

gement System

6 5 Dept.

HSE&QA

PENALIZATION MECHANISM

SSGC-HSEQP-F-10

Revision 01

Issue Date: Sep, 2022

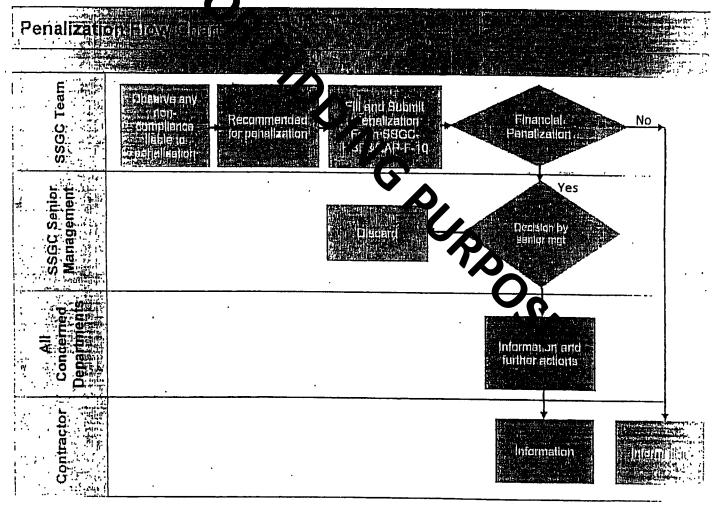
for Service Confacts Only

1. Penalization

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

1.1 Penalization mechanism

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







USE&QA Department Project	PENA		SSGC-HSEQP-F-10
Department $\mathcal{M}^{\mathcal{P}}$	l . 🔺	LIZATION FORM	Revision 01
•	for Service	Contracts Only	Issue Date: Sep. 202
•		Date	
		Date	· .
Section		Contractor	
User Dept.		Focal Person	
Nature of I	Non-Compliance (A	As per Annexure J-1)	
1			
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		•	
Mode of Pe	enalization	•	
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		10	
		100/1/2	
	Name	Initiator	
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Following Sec	Name Recommended b	commended by HSEQA Sign by User Departmental/Division ONLY in case of Financial Per	al Head nalization
Following Sec	Name Recommended b	commended by HSEQA Sign Dy User Departmental/Division	al Head nalization
Copy to: Procu	Name Recommended be cition is applicable DMD (Ops)	commended by HSEQA Sign Sign	al Head nalization
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PENALIZATION MECHANISM Jer Service Contracts only ANNEXURE J-1

SSGC-HSEQP-F-1

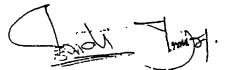
Revision () (

Issue Date: Sep. 20

S. No. Nature of Non- Compliance Mode of Penalization HSE 1st Time ----- Verbal Warning from site in charge 2nd Time ----- Written warning ' i PPE related **Explanation Letter** 3rd Time ----- Removal of worker from duties 1st Time ----- Stop work 2 / Unsafe Condition 2nd Time ----- Stop work along with written warning letter 3rd Time ----- Removal from duties Not reporting my major incidents within the Financial Penalization up to Rs. 200,000 3 time frame special Tender documents / HSE&QA Plan for each accident No proper tag out/ lock w barrication / signage boards and system 1st time ----- Warning Letter RPE non-2nd time ----- Stoppage of Work 4 compliance as advised by S.Go representative(s) at Site or mentions 3rd Time ---- Financial Penalization up to in SSGC SOPs, work instructions or ToRs 3% (Max.Rs. 200,000 can be penalized) Quality : Deviation in actual manpower provided vs the manpower (Organogram) submitted in tender 5 documents f unavailable staff, as listed in BOO elated documents Non-Compliance related to Quality Parameters outlined in ToR, BOQ, applicable international 6 Up to 2% of the invoice amount of the Standards & Codes and SSGC's SOPs. billing perk

Reporting

7	Non Submission of time bound reports (as mentioned in Tender documents / Construction Plan	Financial penalization up to 2% of the invoice amount of the billing period
8	Unavailability of documents such as drawings, SOP manuals, inspection reports and other Technical data at site office.	Explanation letter
9	Providing wrong / insufficient information in invoicing pertaining to equipment and manpower.	Financial penalization Up to 2% of the invoice amount of the billing period
10	False reporting, misleading information	Financial Penalization up to 3% of incomamount of the billing period





SSSO-HJEUP-F-10

ENALIZATION MECHANISM Corne Combacts Only

Revision 01

'HSE&QA Department ANNEXURE J-1

Issue Date: Sep. 200: 1

Ethics & Conduct

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

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

Repeated: (3) absence/Unavailability of site furing surprise visits of Contractors SSGC teams

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

Note:

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If Three (03) non-companie (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 Guarante / retention money), termination of contract or temporary blacklist (Blacklisting will be to to the (01) year.

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

