# SOFTWARE FOR EASY DOCUMENT MANAGEMENT SYSTEM - DMS

(BIDDER MUST HAVE LOCAL PARTNERSHIP WITH EASY DOCUMENT MANAGEMENT SYSTEM)

(QUOTED LICENSES MUST BE COMPLIANCE WITH EXISTING INSTALLED EASY DMS SOFTWARE)

(UNDER SINGLE STAGE ONE ENVELOPE BIDDING PROCEDURE)

AS PER PPRA RULES 2004

# TENDER ENQUIRY NO: OSSGC/LP/PT/2055248

Bid Closing dete & time: 24-03-2025 at 1400 hrs Bid Opening dete & time: 24-03-2025 at 1430 hrs

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

Tender Room, CRD Building, Ground Floor SSGC Head office complex Jarachi -75300 Ph. +92-21-99021024,+92-21-99021173.+92-21-99021116

Earnest Money (Fixed Bid Bond): PKK. 5) 000/

"Note: Tender document is also available online on SSGC website for 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. It is mandatory for bidders to attach original Token Slip in front of the Sealed Envelope (issued at the time of Purchasing) as an evidence that supplier has purchased the Tender documents. Further, any Corrigendum/Clarifications/Addendums/Extensions issued to be notified to only those bidders who have purchased Tender documents."

## Sui Southern Gas Company Limited

Procurement Department

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

Fax: +92-21-99231583 www.ssgc.com.pk/ssgc

#### Sui Southern Gas Company Limited

Schedule of Requirement & Bid Form

SECTION - 3

	RFQ_Numbe		SSGC/LP/PT/205 2055248	5248		lding Date	27-FEB-25 1 24-MAR-25	
S#	Item_Code	Item Description	. ,	Unit ]	Quantity	Make / Brand	Unit Price Inclusive of all discount (if any) & Exclusive of GST	Value PKR
1	2 CC212311	CONCURRENT USER FO	3 OR FASY DOCUMENT	4 Each	5 10		6	7 = 5 x 6
1	CC212311	MANAGEMENT SYSTE	M - DMS (AS PER BOQ)					
	ļ							
Tota	Fix Bid Bond A	mount PKR: 70,00	0				·	

NOTE:

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

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

ofect tender enquiry shall be addressed to GM(P) / DGM(P) in writing queries / complaints regarding soject 4. EVALUATION CRITERIA : Order will be p ged on the Lowest Technically / Commercially Compliant bidder (s), unless specified

te Bid Bond for each bid is required. All the bidders are advised to furnish otherwise. 5. In case when bidder submit alternate bids, a lie/BOQ otherwise bid will be liable for rejection. fixed bid security amount appearing in price che pandatory for all the bids valuing RS.500,000/- of less.

The submission of fixed amount of bid security edule (Description, Quantity, UOM etc.) will render the bid as conditional bid 6. Any Bidder who change/amend the BOQ or Price

and will be liable for rejection.

the clause 9 of General Terms & Conditions, to be treated as null 7. Bid bond submission (2%) of the bid amount as mention & void, however, other contents of clause 9 will remain 8. All offers shall remain valid up to 120 days from the date copyring of bids and bid bond shall remain valid for 150 days.

	Special terms & conditions a		/dustant/	attached <b>E</b>	r anz	exure or	
a	Coocial terms & CONDITIONS A	nn warrani	unalanti	HELDONICH 4			•

8. All offers shall re 9. Special terms & o	onditions and warranty guaranty attached of any exure 01.	
Signature		
Person Name		
Date	·	

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

Delivery Schedule: Max 04 Weeks. Note:

- Bidder must have local partnership with Easy Document Management System.
- Quoted licenses must be compliance with existing installed easy DMS Software.

#### **BOQ**

Thru: GM (IT)

Sr.No.	Additional Users for Easy DMS	Nos.	License Per User	Price
1.	Concurrent User for Easy Document Management System	10		
Total P	rice for 10 Licenses			

#### Special Terms & Condition

- Bidder must name (Document Required)
  Quoted licenses must be complicated.
  Perpetual licenses required. ocal partnership with Easy Document Management System
- Quoted licenses must be compliance with existing installed Easy DMS Software.

Delivery Max 4 weeks

Adnan Khan DGM (IT)

# Checklist for Bidders

Time:	Phone No.
Opening Date:	
Enquiry No. :	M/s.

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

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\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \																
	Sr. # Details of required information / documents	The A. Bid Bond as energified is purposed.	1. Fixed Bill Build as specifical is encioned	2. Original Technical literature is enclosed, if any	3 Any change in your current address, phone, sax no. & email etc are namated	A Bid validity as sneed fied is mentioned.	to Dru ventural lace hour epacifor	3. Delivery period has been opening.	6. All correction /cutting/ overwriting are signed ex stain at.	7 Samnle (if necessary) is enclosed.	or Constitution of the Lift line documents chall be somed and stambed by	8.   Lach & Lyeff Fage of the diading notable of the	the bidder.	9 Original Rid + One cony is submitted.	40 T. T. D. Dill Consumer Declaration du Sant & stamped	TOTAL OF DRI SECULING DESIGNATION OF
Ì	3	5				1.										

Note:

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

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

Bidders Authorized Re



#### Tender Enquiry No. SSGC/LP/ Special Conditions of Tender Document

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

#### 1. Warranty / Guarantee Coverage

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

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

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

the course order are new, unused, of most recent or current models and incorporate all recent improved ents. I design and goods unless and otherwise provided in the contact (except and goods unless and otherwise provided in the contact (except and goods unless and otherwise provided in the contact (except and goods unless and otherwise provided in the contact (except and goods unless and otherwise provided in the contact (except and goods unless and otherwise provided in the contact (except and goods unless and otherwise provided in the contact (except and goods unless and otherwise provided in the contact (except and goods unless and goods unless and otherwise provided in the contact (except and goods unless and goods and goods unless and goods a

v) The Warranty andertaking being provided by the successful bidder is required to be submitted at least on

Rs. 200'— Non-judicial Gramp paper and should be duly notarized / attested.

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

#### 2. Bid Security:

- Bid bond submission (2%) of the bid amount as mentioned in the clause 9 of General Terms & Conditions, to be treated as an & void, however, other contents of clause 9 will remain unchanged. The submission of fixed amount of his security is appearing in the Schedule of Requirement/Bid Form.
- mish fixed bid security amount appearing in Schedule of All the bidders are advised Requirement/Bid Form, failing saich heir bid will be rejected.
- The submission of fixed amount of or rity is also mandatory for all the bids valuing Rs.500,000/-
- The word lowest bidder or the lowest eval id has been substituted to read as most advantageous
- Sub-clause 9.2 of the General Terms & Condition be treated as null & void, however, other contents of clause 9 will remain unchanged.

#### 3. Method For Submission of Bid Bond (Under Single Stage Town melope Bidding Procedure): In case of Single Stage Two Envelope Tenders the fixed bid bond as per clause#09 of General Terms & Conditions to be placed in the Technical Proposal. However, if the I placed in the financial proposal will also be considered. Without submission of bid bond (either in Technology) osal or financial proposal) the bid will be rejected.

#### 4. Bid Validity:

All offers shall remain valid up to 120 days from the date of opening of bids and bid had remain valid for 150 days.

5. <u>Declaration / Integrity Pact / Certification:</u> It is required to be submitted by the Succe. ful 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. Canceliztion 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 men<u>tio</u>ned in the General Terms & Conditions.
- d & PBG (Performance Bank Guarantee) for Proprietary Tenders eprietury Tenders, the Bid Bond & Performance Bank Guarantee (PBG) are not required / Applicab
- range / amend the BOQ or Price Schedule (description, Quantity, UOM etc.) will render the bid as conditional bid and will he liable for rejection.
- d Terms & Conditions is meant for vendorized items processed through negotiated 15. Clause 14.1 of Gey tendering clauses.
- the most advantageous bidder is new local manufacturer, 10% trial order 16. For open competitive l order will be awarded to the next most advantageous bidder at their own will be placed and remaining quoted rates.
- uzned in after 6 months of work completion / material delivered. 17. SSGC will not pay invoices if the
- all the terms and conditions given in the tender documents without 18. It is mandatory for the bidders to long the bid accordingly. Therefore, in this context, the bidders are any addition / deletion / amendment and as as it tantamount towards the conditional bid. Otherwise requested not to give their own terms and d the Purchase Order / Contract will be awarded based on their terms and conditions will not be consided a only as per SSGC tender terms and conditions
- lmone Bank Account number (IBAN number) on the 19. The bidders/contractors are required to provide the gtion, which shall be firm (not changeable) for 'FORM-X' attached duly signed & stamped as one tim all the future payment transactions.
- 20. Payment:

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

- Purchase order No. & date (a)
- **Items** (b)
- Quantity (c)
- Price (p)
- Invoice value (e)
- Point of delivery (f)
- Delivery challan indicating delivery date, etc. (g)
- Supplier(s) are required to submit signed and stamp acknowledgement Annex "C" & Annex "I" (whichever applicable) in which Sales Tax (of celevant Sales Tax (h) invoice) is paid.

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

- 21. Joint Ventures: In the event that the bidder is bidding as a Joint Venture, the Company will require the joint venture agreement duly executed by the parties to the Joint Venture to be submitted with the bid. The joint venture parties shall also furnish an undertaking to be jointly and severally liable for all liabilities arising out of obligation under the Purchase Order / Contract. The, Joint Venture agreement of the parties must specify share of each partner and name of the lead partner along with their registration with the FBR, SST and BST as the case may be failure to specify these two narrations the joint venture agreement will not be entertained.
- 22. Bank Guarantee (Bid Bond Guarantee/Performance Bank Guarantee) will be made on Non-Judicial stamp paper at the prevailing rate as specified by the respective Provinces. Further the bidder/contractor submitting the Bid Bond guarantee/Performance Bond guarantee being prepared by the State Bank's schedule banks should ensure that there should be no LP-Rev-22

19 Dec 2023

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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 / commissioned as per tender terms failing which the contractor will be
- 24. Bidders can quote their rates on both i.e. Schedule of Requirement/Bid Form as well as Bill of Quantity (BoO).
- 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

responsible for any loss to SSGC.

- 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 the bids be considered as an Alternative bid/offer and require to submit separate Bid bond for each make/brand/model.
- 28. Bidder will be blacklisted and henceforth cross debarred for participating in respective category of Public Programment proceedings for a period of (not more than) six months, if fail to abide with a bid securing deck abon (which is an integral part of tender document), however, without indulging in corrupt and fraudy can practices, if in breach of obligation(s) under the Bid conditions:
  - a) The bidder have with term 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 (ii) or accept purchase order (ii) fail or refuse to furnish the performance security or to come with any other condition as mentioned in the tender document.
- 29. The term "Call Deposit Receipt" mentioned it clause # 09 (Bid Bond) of General Terms & Conditions and in clause # 02 (Bid Bond) or A ditional Terms for Tenders on F.O.B & C&F basis be treated as null & void.
- 30. Wherever the "Rate Only" is mentioned (either on 20% 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 an tem 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 and sto be applied:
  - a) The bidder(s) are essentially / mandatorily required to submit fixed by bond as mentioned in the bid form/BOQ/Invitation to Bid. Separate fixed bid bond to be abbuitted against each individual LOT and its validity to be 150 days at the time of opening of the most proposal.
  - b) Evaluation for each LOT will be carried out separately. Each LOT will be separately.
- 32. Subsequent to the issuance of Purchase Order/LOI, successful bidder has to submit 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.
- 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.

Procurented A

- 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 ROP BIDDING BURBOSK

# Form of Bid-Securing Declaration

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

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

To: [complete jame of Procuring Agency]

ording to your conditions, Bids must be supported by a Bid-Securing Deck

We accept that be blacklisted and henceforth cross debarred for participating in respective category of ablic procurement proceedings for a period of (not more than) six months, if fail to ab with a bid securing declaration, however without including in compupt and fraudulers praces, if we are in breach of our obligation(s) under the

- have withdrawn our Bid do in period of Bid validity specified in the L ಕ್-of Bid; or
- (h). having been notified of the acceptant a seduring the period of Bid validity, (i) fa our Bid by the Procuring Agency Thise to sign the Contract or (ii) fail or refuse to furnish the Performance S 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 of are not the successful successful Bidder; or (ii) twenty-eight days after the expiration of

Name of the Bigde

Name of the person duly author

Title of the person signing the Bi

Signature of the per

Date signed

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

[Note: in case of a fourt Venture, the Bid-Securing Deciarmon must be in the name of all members to the logist



Supplier code:
FORM-X
Bank account details form for all Beneficiaries
(Mandatory requirement for Digital Online Banking)
s per FBR Regulations ref # C.No.4 (24) IT-Budget/2021-142150-R dated 23 <sup>rd</sup> Sept'2021 to make the yment online w.e.f. 01-11-2021. All beneficiaries are required to fill in the below details, which is andatory:
ame of Firm:
ddress of Firm:
NIC#:
TN #:
ank Name:
ank A/C Title name:
ranch code:
ank A/c #: (16 Digits)
ank IBAN #: (24 Digits)
Information already submitted.
ote: Please be attached copy of Cheque / Account Maintenance Certificate. (Plandatory)
Authorized Sign & Stamp
ate:
ote: All payments transactions will be made on above mentioned Account details. This is only a ne time information to be provided by the all beneficiaries. Incase if the above detail has already abmitted, please tick the box above "Information already submitted" and also ensure Form-X is uly signed & stamped.



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

Declaration of Ultimate Seneticial Owners Information for Public Procurement Contracts.

- 1. Name
- 2 Father's Name/Spouse's Name
- 3. NICOP/Passport No.
- 4.
- 5.
- 6. Email address
- control or interest acquired in the business.
- In case of indirect shareholding control or interest being exercised through intermediary companies, entries or other is a persons or legal arrangements in the chain of ownership or control, following additional paracularity be provided: 8.

Company/Limited Liability Parmership /Association of Persons/Single Memper Company/Parmership  Company/Parmership  Firm/ Tausted/Any area	2 1 == 2al form	<u>!</u> 3	<u>. 4</u>	1.5.	â.	17		· g	
	Company/Limited Liability Parmership /Association of Persons/Single Memper Company/Parmership Film/Trusted/Any other Individual, Body Corporate (to be	of Incorporation /	of Registering	1 1 2	Country .	Entail Address	conrol of interest of 80 in the Legal Person or Legal	Percentage of shareholding. Courol or the set of Legal erson of the set of th	Matural Person who Ultimately owns or Compois the Legal Person of Arrangement

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



	1 2	13	i 4	15 .			
Name and sumame (in block Latter's)	CNIC no (in case of foreigner Passport No)	Fathers / Husband's Name in Full	. Current Nationally	Any otner Nationality lies)		Residenti Ally address in full of the registered	Numbers of shares taken by cash subscribers (in figures and words
	0	) O <sub>A</sub>			Occupation	/ principle office address for a subscribe rs other that natural Person	·
		7				<u> </u>	·
		8	T			! [	
	. *		ald words)	ers of shares	aken (	ir, figures	
40 .	other informatio	on incidental to	or relevan	peneficial d	nerewo	·. (s).	
Name and sto	איז זוכחו	tice on behalf of th	· · · · · · · · · · · · · · · · · · ·	C			olt en susu:

# Sui Southern Gas Company Limited (SSGCL)

#### Contents

Section -1 Section - 1A

Terms & Conditions

Terms & conditions for

Included Included

Section - 2

A Section

Special Terr & onditions

Included /Not required

Annexure-A Annexure-B Annexure-C

Format of Bid Bond car Guarantee Format of Performance Guarantee Declaration by Supplier

Included Included ....

ent) Included Included /Not required Included /Not required

Part - B

Section - 3 Section - 4

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



	SUI SOUTHERN GAS COMPANY LIMITED  Procurement Department	
M/s	Procurement Department	
	· · · · · · · · · · · · · · · · · · ·	
	Tender Enquiry No	
	• • • • • • • • • • • • • • • • • • • •	
	INVIATION TO BID	
subject	thern Gas Company Limited, (SSGCL) has pleasure in extending you an invitation, to material according to Terms and Conditions specified in the attached Tender Doct ig instructions before submission of bid:	submit bid for the iment. Please read
1.	Bids to be submitted in sealed envelope provided with the tender, indicating Tend	er Enquiry Number
2.	& its or alto date and time on the face of the envelope.  Bid Bond @ 2 h of the total FOR / FOB value shall be enclosed with the bid without rejected and returned to bidder unannounced. The Bid Bond shall remain valid till the lateral control of the bidder was not been shall be enclosed with the bid without rejected and remain and to bidder unannounced.	nt which bid will be a st date of the month
3.	in which it is expiring.  In case the bid opening thate falls on a holiday or due to some unavoidable circumstant to open on scheduled due, will be opened on next working day at the same time and	d at the same venue.
4.	The bidder shall bear all enterces associated with the preparation and delivery of its Company will in no case be it fill in this respect.	bid/sample and the
5.	Prospective bidder requiring by information or clarification of the tender may notify the mailing address. The Company of respond to any request for explanation or clarification or clarific properties of the company of the state of the company of	ification, if received
6.	The Company reserves the right to canon, and, delete or amend tendered items/quantender during the bidding period without any reason. However, bidders shall prior to bid opening/process.	be informed about it
7.	The Company reserves the right to accept or reject any bid or part of a bid or to annuand reject all bids at any time prior to award of part act/purchase order without the lightility to the affected bidder(s).	nereby incurring any
8.	and the second s	envelopes Bid Bond all is to be mentioned ancial offers of only resence of bidder's
9. 1	For Tenders invited on F.O.B/C&F basis, conditions as mentioned in Section 7. The Company will appreciate confirmation by fax No 92-21-99231583 or emil at to DGM (Procurement) of your intention to submit the bid and if not interested in subspace of the submit the proceedant of it is intimated through fax or email with mentioning of reasons.	mte@ssgc.com.pk or

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 (Procurement)



rocurement

#### General Terms & Conditions

#### 1. 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 declared late or submitted without bid bond.

Paled bids (as above) shall be mailed/submitted/dropped in tender box placed at Tender Room, Building, SSGC Head Office. Bids are to be delivered on or before closing time after which legot be entertained. In case bid is sent through courier, the same shall be delivered at least

han an sour before scheduled opening time.

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

The bid shall contain no off rippations, erasures or overwriting except as necessary to correct the

1.4 errors made by the bidder, is of any correction etc. it shall be signed and stamped by the

person signing the bid.

The quoted price shall be inclusive of all duties/taxes except GST, which is to be mentioned separately. The supplier shall declar as allicable) regarding non-applicability of GST for which 1.5. 1.6.

nedule/schedule of requirement/Bid Form unless

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

Any bid received late after the closing date and time, will be 1.8.

rejected and returned unopened. The quotation shall only be acceptable on/as per Bid Form. 1.9 Agent submits bid on behalf of different bidders, a separate signal for each Bid is required. Likewise for tender when bidder submit alternative bids a separid bond for each bid is required or else bid will be liable for rejection.

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

other page will not be entertained.

Discount offered (if any) shall be mentioned on the "bid form" only. 1.11

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.

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

#### 2. Eligible Countries / bidders:

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

ż. Qualifica तंतका ओड्याक देवीटवरांका of Suppliers: The Congany, a any mage contact followithe Attacheds, having mudible masons for or productive evidence of any defect in surface tilsting Mechanismies, may require the suppliers or contractors to provide information regarding their professional, technical, financial, legal or managerial compe ern c

> Please Follow the Attached Black Listing Mechanism

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whether already pre-qualified or **Figure** Company shan discussify a supplier or contractor if it finds, at any time that the information regards of interior interior incomplete.

#### Joint Ventures:

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

#### 5. Clarification of tender documents:

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

#### 6. Modification and with a wal of bid:

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

#### 7. Bid validity:

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

#### 8. Rate Escalation:

#### 8.1 All items except line-pipe:

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

#### 8.2 Line-pipe only:

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

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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 Amexure-A), issued by a scheduled bank in Pakistan. The bid bond shall remain valid for 120 days (150 days in case of Two Envel p) bidding procedure) unless specified otherwise. The bid bond shall be returned/refunded to the unsuccessor labelers while the bid bond of the successful bidder shall be retained, till submission of Performance by ad (if applicable). Bids without bid bond will not be considered. In case the order value is less than Rs. 507,000 the bid bond in lieu of performance bond will be retained till fulfillment of obligations by the supplier. However, in either case the bidder is responsible to arrange the extension the bid bond validity as the requirement. If bid bond submitted by the supplier is more than 2% of ordered value, it may be replaced with appropriate value. If order value is less than Rs. 500,000, the bid bond will be returned along with the did Bid bonds of non-compliant bidders may be released during evaluation process. The bid bond may be make ited if a bidder withdraws the bid duringvalidity period specified by the bidder or if successful bidder falls to

- Accept purchase order,
- Furnish performance guarantee and rdance with clause 16 of Section 1,
- Supply material as per requirement and delivery schedule.
- 9.1 In the event of bid bond validity following that of the prescribed period of 120 or 150 days as the case may be either (i) due to extension in the bid splant from date or (ii) where so required by the procuring agency, then in such an event it shall be mandator, for the padder to extend the bid bond validity upto 120/150days within 30 days of the opening of technical publical / bid, 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 in via the nature of the procurement may consider and allow the bidder to deposit / furnish the balance k. W. are purt, provided the bidder does so within 15 days of the opening of the bid. Notwithstanding that are any terms & conditions have been fully complied with.

#### 10. Opening of bids:

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

#### 11. Preliminary Examination of bids:

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



#### 12. Ciarification of submitted bids:

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

#### 13. Technical Literature & Samples.

The Bidder(s) shall submit the following.

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

#### 13.6 Specifi

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

Bid which does not possess above docum certificates etc., may be considered technically Noncompliant.

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

The bidder shall fill the "technical compliance sheet" and met ion affered specifications along with reference to its technical brochure/literature (page/clause No.etc.). So the tent such as "Compliant" or "Confirmed" is not acceptable. Deviation to tender terms and ech hal specification is not acceptable. However, if bidder feels to mention minor deviation in same shall be referred categorically on the "Bid Form" as well as on the technical compliance short string reference of its technical data sheet/brochure. In case of insufficient information, data or do the Company is not liable to seek clarification and the bid may be determined non-corfo n provided information.

#### 14. Award/Evaluation Criteria:

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

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

#### Loading of Bids:

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

The cost of compensation / loading amount for that item shall be derived from the bid itself.

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

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

#### ·16. Performance Bond:

- 16.1 In case purchase ne 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 succession before shall submit a performance bank guarantee (PBG) in the form (specimen attached at Amexure-B) issued by a scheduled bank in Pakistan, for an amount equivace to 9% of the total value of the purchase order or as specified, in unless specified otherwise; shall remain valid till;
  - 16.1.1 Completion of final satisfacts 16.1.2 12-18 months from the date of satisf ery in case of consumable items.
  - delivery of the equipment/machinery. 16.1.3 Satisfactory delivery/installation of
  - m 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 PB convalent to 3 months delivery schedule . will be required after placement of purchase or or which should remain valid till completion of final satisfactory delivery of the order
  - In case of small diameter line pipe (MS/MDPE) the nautity. months after completion of satisfactory final delivery. ell remain valid up to 3
  - 16.1.7 In case of Vehicles, Manufacturer's Warranty is required in lieu q
- The guarantee will be released after completion of this period, subject to sa 16.2 of the supplied equipment/machinery/system as mentioned at 16.1 above. The the guarantee valid at their cost until fulfillment of the obligations. 16.3
- In case the bidder does not submit the performance bond as specified, the delivery time of goods shall be deemed to have commenced 10 days (15 days in case of import) from the issuance of letter of intent/purchase order. The proceeds of the performance bond shall be payable to the Company as compensation for any loss resulting from the supplier's failure to complete its work under the purchase order/ contract. The validity period of the performance bond is to be extended if the delivery date/period is being extended mutually by the Company/Supplier.
- The performance bond will be discharged / returned by the Company not later than thirty (30) days 16.4 following the date of completion of the supplier's work under the purchase order/contract including any warranty/guarantee/performance obligations as specified in the special conditions of contract. The supplier shall not be absolved of their liability to perform in case of encashment of performance bond by the Company, who shall have the right to claim and receive all lá.5
- The Company shall premptly notify the supplier in writing for any claim arising under this greatantee. Upon receipt of such notice, the supplier shall promptly repair or a place the defactive 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

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- If the supplier, having been notified, fails to rectify the defect (s) in accordance with the purchase order/contract, the Company may proceed to take such remedial actions as may be necessary at the 16.6 supplier's expense. Any amount payable by the supplier under this clause may be recovered by the Company, by withdrawing from the performance bond without having to notify or seek the approval of the supplier.
- Noinieg herein contained shall be construed to limit supplier's obligation of performance of the 16.7 order contract to fac value of the performance bond.
- Guarantee/Warranty:In case where performance guarantee is not applicable, the supplier shall confirm that all suppliedgoods under the contract/purchase order are new, unused, of the most 16.8 recent or current modelsand incorporate all recent improvements in design and goods unless provided otherwise in the contract/purchase order. This guarantee shall remain valid for a period of twelve to eighteen months after the goods have been delivered or commissioned.
- Purchase order of quested material may be placed on fulfillment of conditions mentioned at 14 &16 above 17. Purchase Of confirmation for proceedings with the suppliers. which is through John
- The successful bidder with the required to give satisfactory assurance of its ability and intention to deliver 18. Assurance: the goods, pursuant to the trade, enquiry and contract within the time set forth therein.
- In the event of either party hereto being rendered unable, wholly or partially, by force majeure circumstances to carry out it to ligations under the purchase order/contract documents, such party circumstances to carry out it to ligations under the purchase order/contract documents, such party circumstances to carry out it to ligations under the purchase order/contract documents, such party circumstances and full party disc and other satisfactory evidence of such force majeure 19. Force Majeure: shall give notice and full particulars and other sansactory evidence of such force majeure circumstance(s) in writing or by ax to the other party within 7 days after theoccurrence of the cause(s). Relied upon the obligations of the party giving such notice so far as they are affected by such force majeure shall be suspended for he period during cause(s) shall, as far as possible, be such force majeure shall be suspended for he period during cause(s) shall, as far as possible, be remedied and obviated with all reasonable aspects. The term 'force majeure' as employed herein, shall mean acts of God or public enemy, and insurrection, fires, floods, earthquakes or other physical disasters, order or request of governments blockade or embargo. It is, however, clarified that strikes, lockouts, shortage or non-availability of law materials, rains, and disturbances, other labor dispute or congestion's in ports on the supplier's side shall not be included in the term 'force labor dispute or congestion's in ports on the suppliers significant majeure'.
  - In case the force majeure contingencies last continuously for more than one month, both parties will agree on the necessary arrangements for the further arrangementation of the purchase will agree on the necessary arrangements for the further 19.2 will agree on the necessary arrangementation is unforeseeable in a sossible, both parties shall order/contract. In case further implementation is unforeseeable in a sossible, both parties shall arrange for the termination of the purchase order/contract, but without or ligations prior to such termination it being understood that each par shall fulfill its contractual obligations so far as they have fallen due before the operation of force in
  - 20. Amendment in purchase order/contract:
    - The Company may at any time by a written notice to the supplier make changes within the general scope of the purchase order/contract in any one or more of the following:-20.1
      - 20.1.1 Drawings, designs or specifications where goods to be furnished under the purchase order/contract are to be specifically manufactured for the Company.
      - The method of shipment or packing. 20.1.2

      - 20.1.4 Quantities of item up to a maximum variance of +15% of purchase order/contract value.
    - Company reserves the right to increase/decrease the quantities or delete any or all items listed in the price schedule/schedule of requirement/bid form without assigning any reason. 20.2
    - Upon notification by the Company of such modifications the supplier shall submit to the Company an estimated cost for the proposed modification within ten (10) calendar days of receipt of notice 20.3 of the modification and shall include an estimate of the impact (if any) of the modification on the delivery dates under the purchase order/contract, as well as a detailed schedule for the purchase order/contract, as well as a detailed schedule for the purchase order/contract, as well as a detailed schedule for the purchase order/contract, as well as a detailed schedule for the purchase order/contract, as well as a detailed schedule for the purchase order/contract, as well as a detailed schedule for the purchase order/contract, as well as a detailed schedule for the purchase order/contract, as well as a detailed schedule for the purchase order/contract, as well as a detailed schedule for the purchase order/contract, as well as a detailed schedule for the purchase order/contract, as well as a detailed schedule for the purchase order/contract, as well as a detailed schedule for the purchase order/contract, as well as a detailed schedule for the purchase order/contract, as well as a detailed schedule for the purchase order/contract, as well as a detailed schedule for the purchase order/contract, as well as a detailed schedule for the purchase order/contract and the purch the modification, if applicable. Procurement

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- The supplier shall not perform modification in accordance with clause 20.1 above until the Company have authorized a modification order in writing on the basis of the estimate proyided by the supplier as described in clause 20.3.
- 20.5 Modification mutually agreed upon shall constitute a part of the work under the purchase order/contract and the provisions and conditions of the contract shall apply to the said modification.
- 20.6 If modification made by the Company results in a variation in purchase order/contract quantities whose net cost effect is within 15% of the total value then the original purchase order/contract rates would be applicable. Any "modification" affecting the quantities and the corresponding cost effect beyond 15 percent would be mutually agreed upon between the Company and the supplier.

#### 21. Extension in delivery period:

- 21.1 Delivery of the goods shall be made by the supplier in accordance with the schedule of requirement and delivery period; however, the supplier may claim extension of the time limits as set forth in the checule of requirements and delivery period in case of
  - 21.1.1 Modificance in the goods ordered by the Company pursuant to clause 20.
  - 21.1.2 Delay in provision of any services which are to be provided by the Company (services provided by the company shall be interpreted to include all approvals by the Company under the contract
  - 21.1.3 Delay in performance of work caused by orders issued by the Company.
- 21.2 The supplier shall demonstrate to the Company's satisfaction that it has used its best endeavors to avoid or overcome such causes for delay and the parties will mutually agree upon remedies to mitigate or overcome such causes for delay.
- Not withstanding clause 21.1 above, the supplier shall not be entitled to an extension of time for completion unless the supplier at the time of such discussiances arising, immediately has notified the Company in writing of any delay that it may clause 31.1 above and upon request of the Company, the applier shall substantiate that the delay occurred is due to the circumstances referred by the supplier.

#### 22. Packing:

- 22.1 The material shall be in original/scaled packing to ensure delivery thout any damage during transit.
- 22.2 If any of the good is discovered to be damaged or unacceptable at the point of embarkation, the supplier shall be responsible for replacement of those goods free of any charge and cost to the Company, within the delivery time schedule of the contract/purchase order.
- 22.3 The identification marks showing contents, quantity and contract/purchase order number shall be printed on each skid/metal container/case containing one copy of invoice & packing list.
- Handling and Transportation:

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

#### 23. Inspection:

- Pre-delivery inspection may be carried-out at the premises of supplier(s) and/or post delivery inspection at company's any location, by the appointed inspector/inspection team, third party inspectors appointed by the Company.
- 23.2 The Company reserves the right to arrange inspections and tests to the goods or manufacturing processes at any stage at any of the premises of the supplier or its subcontractor(s) or and at the point of deliver; and at the goods fired 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 inspectors at no charge to the Company. Such inspection, however, shall not relieve the Supplier to fulfill the obligations under the

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

#### 24. Delivery:

- Free delivery at any of the following locations, unless specified otherwise: 24.1
  - 26.1.1 R & D Section, Stores Department Abul Hassu 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.
- Delivery period shall commence after 10 days (15 days in case of import) of the issuance of letter 24.2 of in at or from the date of purchase order/contract whichever is earlier, unless otherwise
- der shall replace defective material at their risk & cost including transportation, duty, 24.3
- GST Invoice papplicable be submitted at R&D section Stores Department along with material & 24.4 delivery chanan.
- through cranes, fork lifters, labor etc. will be arranged by supplier at 24.5 Unloading and delivery site (for ma rial) ke Pipes/Heavy Machinery & Equipment etc).
- tly in accordance with "delivery schedule" as specified by the Delivery is to be mi 24.6
- Company. The rejected material is to be calected/lifted by the supplier within a maximum period of one month after its intimation by the company. Beyond specified period, the Company shall not be 24.7 Mected material: responsible for storage/safety of my

#### 25. Delivery Failure:

- In case the supplier fails to supply/ship the interial within the stipulated period, the Company have the right to make an alternative arrangence for the purchase of the goods on such terms as may be offered. In such event all losses, cost an clarges sustained/incurred by the Company on stated purchase shall be recovered from the Supplier without prejudice to any other right or 25.1 stated purchase shall be recovered from the September visitoring the projection of losses sustained by the Company which includes between of losses sustained by the Company from any due payment of the said supplier.
- In the event Company remains unable to make such alternative arrangements, the Company has 25.2 the right to recover from the supplier any or all losses sustained as 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 Iternative not specified 25.3 in this document as a result of any failure to supply/ship the material impany shall have the ights or remedies right to terminate the contract/purchase order without prejudice to any or available to the Company.

#### 26. Payment:

- The supplier after delivery of goods and its acceptance shall submit invoice to Fine Co Department 26.1 of the Company, containing following information i.e.
  - (a) Purchase order No. & date
  - (b) Items
  - (c) Quantity
  - (d) Price
  - (e) Invoice value
  - (f) Point of delivery
  - (g) Delivery challan indicating delivery date, etc.
  - Payment will be made within 30 days of completion of stated formalities.
- Income Tax @ 3.5% or as applicable under the prevailing government rules will be deducted at 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) is

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

#### 27. Liquidated damages:

27.1 If supplier fails to deliver ordered material within the stipulated period/scheduled time specified in purchase order, Company, without prejudice to any other remedies, shall deduct from the bill or any other due payments/guarantees, as liquidated damages, a sum equivalent to 0.1% per day of the undelivered goods up to maximum 10%. The liquidated damages shall also be applicable for the cancelled quantity of goods under clause 28.

Thenever liquidated damages become payable, in the event that delivery of all goods and purp nent is not made within the time period specified except on account of force majeure, the Your any shall quantify the same and shall serve notice to the supplier requiring payment thereof. If the applier fails to remit payment within 15 days of receipt of such notice, the Company shall forth-with become entitled to recover the same without recourse to the supplier, by calling upon The Performance Bond, withdrawals by way of liquidated damages shall not reduce the value of the Performance bind.

27.3 The payment of light the 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 extreed in any manner.

27.4 In case of order placed on FoBlackF basis, the delivery period shall commence from the date of confirmation of L/C. Howeve, delived submission of PBG period in excess of time limit will be deducted from the delivery period for the purpose of recovery of late delivery charges.

The liquidated damages shall be the structural equivalent to point one (0.1%) percent of the Contract price of the delayed goods as unperformed expices 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 confide termination of the Contract at the risk and cost of the Supplier.

#### 28. Default by Supplier:

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28.1 The Company may, without prejudice to any other remedy y written "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 quarkly a 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 "our hast order".

28.1.3 The Company during the delivery period has reasons to believe that an supplier will not be able to fulfill the obligations under the purchase order/contract.

The Company prior to exercising its right to cancel the purchase order/contract shall issue notice to the Supplier specifying the default(s) and the supplier shall submit an explanation within seven (07) days of receipt of such notice. If such explanation is not furnished within the stipulated time or if so furnished, is found to be unsatisfactory and/or the default(s) continues, purchase order/contract may be cancelled. The Company in addition to cancellation of purchase order/contract may suspend/cancel the enlistment of supplier.

28.2 The Company shall have the right to terminate/cancel the contract/purchase order concluded between the supplier and Company; if:

28.2.1 The successful bidder fails to furnish the performance bond as under clause 16 thereof.

28.2.2 The supplier fails otherwise to perform, fulfill or comply with terms, conditions, regulations and requirements of the contract/purchase order to carry out the work in accordance with the provisions thereof or abandons the shipment

28.2.3 The supplies becomes be desupt 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. Applicate law:

The purchase order/contract shall be governed by and interpreted in accordance with the laws of the Islamic Republic of Pskistan.

#### 31. Declaration/Integrity (act/Certification:

- 31.1 Successful supplier shall furnish the declaration (specimen attached at Annexure-C) within 10 days after issuance see of the order/contract value becomes Rs:10 million or above.
- 31.2 In case of F.O.B/C&F Purchase of er/Contract, the Principal as well as "local agent" both will sign the "integrity pact" as requires to per this clause.
- 31.3 Bidders to submit a certificate of P. 1 0/- non-judicial stamp paper certifying that they are not black listed by the Government/Authors bodies and declared as defaulted supplier.

#### 32. Arbitration/resolution of disputes:

- 32.1 Any difference or dispute arising out of or a gain action with the contract between the Company and the supplier which can not be amicably replied 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, no datter shall be referred to an "umpire", who shall be appointed by both the side Arbitrators. The umpires all be retired judge of a High Court or the Supreme Court of Pakistan. Such arbitrators and umpire shall together proceed to adjudicate he disputes in accordance with the Arbitration Act, 1941, a amended from time to time.

  32.2 Prior to exercising any right by the Company or supplier to terminate he purchase order/ contract
- 32.2 Prior to exercising any right by the Company or supplier to termin to be purchase order/contract under the conditions stipulated above, a return notice shall be required to be given to the other party specifying such default(s) and calling for submission of an expansion within seven (7) days of receipt of such notice. If such explanation is not furnished within the significant time or if so furnished, is found to be unsatisfactory, and the default(s) constant so, the purchase order/contract be terminated with notice to other party.
- 32.3 The agreement shall be governed by Law of Islamic Republic of Pakistan and the arbitration language shall be English.
- 32.4 During the course of arbitration, the supplier shall not suspend the performance of his esponsibilities and obligations under the contract unless authorized by the Company in writing to do so.
- 32.5 In addition to the remedies as stated above, there is a "grievance committee" formed by the Company which can be approached by supplier in case of non-settlement of issues at any stage if supplier feels that settlement is not insight or not justified.

#### 33. Redressal of grievances by the procuring agency.

- 33.1 Grievance Committee is in place to address the complaints of bidders that may occur prior to entry into the procurement contract.
- Aggrieved bidder may lodge a written complaint concerning his grievances not later than fifteen days after the announcement of the bid evaluation report.
- 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. Blacklisting of Suppliers and Contractors:

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

Corrupt and fraudulent practices, inclines its offering, giving, receiving, or soliciting of anything of value to influence the action of anything company.

supplier/contractor found suppose tole for the detriment of the Company during proceedings of protegrement/contract, protection.

34.3 Misr presentation of facts in enter to influence the procurement process or the execution of the purchase or process or the execution of the

34.4 Collusive parties among bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the Company of the benefits of free and open competition

#### 35. Supplier's Guarantee and R o nsibilities:

The Bidder/Supplier shall guarante that the materials supplied against this tender enquiry is new and is of acceptable quality and has been ried and approved on similar jobs. The validity and scope of such guarantee will be in accordance with the state of the opinion of the Company the Goods fail to perform the services in accordance with the specifications specified in Section IV due to manufacturing defects of service material and/or workmanship, the Supplier shall replace, repair or reconstruct such Goods at his or most in Pakistan wherever the Goods shall be located so that such Goods shall be restored to such cadit ton that it shall perform in satisfactory operating condition or to replace it with new Goods at Supplier's lost so that the goods shall perform in accordance with the specifications and details as set forth in the Contact/tender documents. If the Supplier shall fail to do so after expiry of 15 days notice to this sheet lerved 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 replacement on the Supplier withdrawing from the Performance Guarantee.

36. Language:

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



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

#### 1. Submission of bids:

1.1 Bid bond (Earnest money) @ 2"6 of the tatel F.O.B value as per clause ?, of section 1 of "General terms & conditions" is required to be submitted with the bid. It may be noted that bids without bid bond will be rejected and returned to bidder.

1.2 In case the bidder is manufacturer the bid shall either be completely prepared by the foreign bidder including signing and stamping of all documents. In case, such documents are being signed by the local agent of the bidder, the bid shall essentially include supplier's original Performs invoice and an original authority letter in favor of local agent to sign the documents on their behalf. The bid is liable for rejection if these con air in fare not met.

1.3 In case of Bidser and ing to supply goods which the bidder did not manufacture or otherwise produce, the bidder shall be cally authorized by the goods manufacturer or the producer to submit bid or supply the goods on their behalf

1.4 Bids shall be submitted (precipably through local agents) in two copies, (original + copy).
1.5 The price on unit FOB and Copies is to be quoted separately. Following are to be essential. asis is to be quoted separately. Following are to be essentially indicated in the bid form:

Country of origin. 1:5.1

Estimated gross/net weight, direction & volume of offered item and estimated weight of each 1.5.2 1.5.3

Delivery period or schedule in cas lk quantities. 1.5.4

Original technical literature. 1.5.5

1.5.6 Beneficiary's complete address.

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

#### 1.7 Bid Currency:

tates Dollars. A bidder expecting to incur The rates shall be quoted in bidder's home country or intera portion of its expenditures in the performance of the course in more than one currency and wishing to be paid accordingly shall indicate the same in their bid. However adder from Pakistan would be paid in Pak 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.O.B value, in a yor of Sui Southern Gas Company Limited and shall be in the form of pay order, demand draft, can exposit receipt or a bank guarantee (specimen attached at Annexure-A), issued by a scheduled bank in Paristar The bid bond shall remain valid for 120 days (150 days in case of Single Stage Two Envelope by the procedure) unless specified otherwise. The bid bond shall be returned/refunded to the un-successful in ler while the bid bond of the successful bidder shall be retained, till submission of Performance bond. Bids without bid bond will not be considered. In case the order value is less than US\$:25,000 the bid bond in lies of performance bond, will be retained till fulfillment of obligations by the supplier. However, in either case the bidder is responsible to arrange the extension of bid bond validity as per requirement. If bid bond submitted by the supplier is more than 2% of ordered value, it may be replaced with appropriate value. Bid bonds of noncompliant bidders may be released during evaluation process. The bid bond shall be denominated in the currency of the bid or any other freely convertible currency.
  - 2.2 Bid submitted on behalf of different principals shall be required to submit separate bid bond along with the bid for each offer.

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

Conversion to single currency:

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

#### 4. Evaluation Criteria:

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

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

#### 5. Loading of Bids

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

(Clause 15 of Genera Terms & Conditions is also applicable).

#### Performance bond:

- 6.1 In case purchase order value is US \$1.000/- or above or equivalent for other currencies, letter of intent will be issued to successful bidders for spiritinion of performance bond guarantee which is to be submitted within 15 days from receipt of L.O.I. the successful bidders shall submit a performance bank guarantee (P.B.G) in the form of bank guarantee (specialca attached at Annexure-B) issued by a scheduled bank in Pakistan, for an amount equivalent to 10% of the total value of the purchase order or as specified, in the letter of intent. The performance bond unless special attached at Armerica, shall remain valid till. letter of intent .The performance bond unless specific therwise, shall remain valid till:
  - 6.1.1
  - Completion of final satisfactory delivery in the consumable items.

    12-18 months from the date of satisfactory del very of the equipment/machinery. 6.1.2
  - Satisfactory delivery/installation of system in case the antallation liabilities will be on supplier's 6.1.3
  - 120 days in case of chemicals. 6.1.4
  - The Letter of Credit shall be operative upon receipt of Performance Bond (\*\*) perified in para 6.1) and integrity pact, any delay due to late submission of Performance Bond will be on supplied count. Late submission of PBG should not affect the delivery schedule.
  - The performance bond shall be denominated in foreign currency or in current 6.3 order or in a freely convertible currency acceptable to the Company and shall be in the form of a bank guarantee.
  - In very special case subject to approval of the management, the P.B.G could be acceptable in Pak Rupee. However, an undertaking should be given by the supplier that in case of encashment of P.B.G. supplier shall deposit short fall amount due to Pak Rupee exchange rate.

#### 6.5 Warranty/Guarantee:

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

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

#### 7. Delivery:

7.1 In case of "FOE" order contact, shipment(s) shall be effected per vessel of Pakistra 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

ocurement

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

- 7.2 In case of C&F order/contract, the supplier hereby guarantees/ensure:
  - To use clean and dry vessel suitable for marine transportation and shall not use tramp vessels.
  - 7.2. . The goods/material will be shopped dispatched with all care and diligence at their risk & cost and goods to be stored below deck. Accretingly, the suppmer 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 wall reimburse the Company all additional duties, taxes and other such charges paid by the count of short shipment by the supplier for all items subsequently shipped on a no-charge Company of basis or otherwis by the supplier. The supplier shall also reimburse the Company all additional duties, taxes poid by the Company on account of incorrect invoicing by the supplier. and other such ch
- 7.5 Shipment shall be descried to have been made when the supplier has shipped the goods against a clean bill of lading and all other such desimentation, as specified in clause 9.3 & 9.4 appearing next in sequence) have been furnished to the Company
- The supplier shall ensure that it is a mentioned acts and other incidental and ancillary functions are conducted in accordance with sound and acceptable engineering practices. The Company shall be entitled to oppose any incorrect or inadequate practice dopted by supplier in this respect and the supplier shall take 7.6 The supplier shall ensure that corrective action/measure forthwith to cauth such omissions. If any goods are discovered to be damaged or unacceptable at the point of loading, the supplies shall be responsible for replacement free of all charges and all be responsible for replacement free of all charges and costs to the Company within the delivery period specified in the purchase order/contract.

#### 8. Insurance:

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

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

#### 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

ern Ga.

Procuremen!

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		·
9.3.2-	Packing list		4 copies
9.3.3-	Bill of lading "freight to be paid by consignee	. ******	4 copies
	at destination" evidencing shipment in terms	********	3 originals &
	of the purchase order to Karachi-Pakistan made conject	• •	6 non-negotiable
	out to order in the name of Co.'s bank. Notify	•	
	party Sui Southern Gas Company Ltd.,		•
9.3.4-	Certificate of Origin (Verified/ Endorsed by Chamber of Commerce)		2 comies
0 7 E			

9.3.5- Manufacturers test certificate/ Endorsed by Chamber of Commerce ) \_\_\_ 2 copies \_\_\_\_ 2copies Inspection report.

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

9.4.1 Invice
9.4.2 Invited Stating
9.4.3 Packing List 6 copies
9.4.4 Certificat of Origin (Verified /Endorsed by Chamber of Commerce)
9.4.5 -Manufacture & Bet Certificate/

6 copies
2 copies
2 copies

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

No payment hereunder shall be deen ed to be accepted by the Company of the goods covered by such payment nor release the supply of the responsibility thereof under the terms of the purchase order/contract.

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

#### 10. Termination of purchases order by supplier:

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

#### 11 Installation/Commissioning/Training:

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

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

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

Bank Guarantee

- To accept written intimation (s) from you as conclusive and sufficient evidence of the subsence of a default
  of non-compliance as aforesaid on the part of Bidder and to make payment accordingly who is 03 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 the aforesaid Bid with or without notice to us shall in any manner, discharge or otherwise, however, effect this Guarantee and our liabilities & commitments hereunder:
- This Guarantee shall be binding on us and our successors in interest and shall be irrevocable.

Yours faithfully,

(stamp and signature of the issuing bank)



Annexure'-B

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

		BANK GUARANTEE NO
	•	DATE OF ISSUE
-		DATE OF EXPIRY.
		AMOUNT.
ST. 4/E Gulsha Sir Sha Karach Dear Si	irs, In The Specific Rs	Account rachi under the Purchase
In-cons	sideration of your having placed Furna	Order No
conside	cration for value, received from Supplier, we a	called Supplier and in gree and undertake as under:
deline of the state of the stat	To make unconditional payments to you payments Rs	from the following of time as called upon or make an unconditional a Percent (16%), of the value of the Purchase Order price your written term ad(s) without further resource, question or a, in the event of default or non-performance and / or non-inbilities & responsibilities under and in pursuance of the said sole judge.
2.	To accept written intimation from you as cobreach as aforesaid on the part of Supplie receipt thereof.	enclusive and sufficient evidence if the existence of a default or and to make payment according within 3 (three) days of
3 <b>.</b> .		the date hereof as specified in General of Special terms &
4.		to amendment in the terms of the purchase order by agreement to of his obligations under and in pursuance of the said Purchase in any manner discharge or otherwise, however, affect this ents there under.
5.	This Guarantee shall be binding on us and or	ur successors in interest and shall be irrecoverable.
6.	•	my change in the constitution and
		•

Procurement Dept.

Yours faithfully,

(stamp and signature of the issuing bank)

Annexure - C

(Format of Declaration)

General Manager (Procurement)
Sui Southern gas Company Limited,
ST. 4/B, Block-14, Guishan-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 administrative subdivision or agency thereof of any other entity owned or controlled by it (SSGC) though any corrupt but are a practice.

Without limiting the generality of the foregoing, (the Seller/Supplier) represents and warrants that it has fully declared the brokerage, commission for etc. paid or payable to anyone and not given or agreed to give and shall not to give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate agen) associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, have, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or infrieng 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 full bake full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with SSGC and has not taken any action or will not take any action in circumvent the above declaration, representation of warranty.

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

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

Yours faithfully,

Signature & Stamp (The seller/supplier) Note:

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



# SUI SOUTHERN GAS COMPANY LIMITED PROCUREMENT DEPARTMENT

# BLACKLISTING MECHANISM (REVISION-1)

#### 1 BACKGROUND

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

#### 2 SCOPE

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The procedure shall be applicable and remain in force, along with any amendments thereto, within Sui Southers (a Company Limited ("SSGC") until any clear instructions or guidelines are impacted by the Government through Public Procurement Regulation Authority (PPRA), Pakistan Engineering Council (PEC) of any other competent forum. The procedure shall also be applicable on the prequalified firms. The procedure shall be applicable on any "Person(s)/Firm(s)", which for the purposes of this Mechanism shall inter alia include suppliers, bidders, contractors, consultants, firms, individuals, and organizations transacting business with SSGC. Wherever any provision of this Mechanism shall be in conflict with provisions of any applicable guidelines of donor agencies, or any other applicable Statute / Layour Rule enforced at the time in Pakistan, the provisions of such applicable guidelines, laws, ourules thall prevail. This SOP shall become a part of the future Bidding Documents.

#### 3 DEFINITION OF TERMS

- 3.1 "Appellate Authority" Authority to Appeal against issuance of Blacklisting Order. --
- 3.2 "Appeal" Right of firm/individual to descriptorest against the issuance of Blacklisting Order.
- 3.3 "Procuring Agency" Any department/division/f cory/project exercising general and/or administrative control over the unit,
- 3.4 "Blacklisting Order" An administrative penalty distrabilitying a firm/individual from participating in procurement for a given period.
- 3.5 "Suspension" The administrative penalty imposed for it first as no 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 "PA-Project Authority -" A three-member committee comprising of User, HSE&QA & Procurement Deptt. to address the issue.
- 3.10 RPC-SSG's Rights Protection Committee To examine the justification of PC.

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



#### REASONS FOR BLACKLISTING

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

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

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

influence a procurement process or the execution of a contract;

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

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

procurement process or affect the execution of a contract.

In addition to above, blacklisting of firms/individuals may be resorted to when the 4.2 charges are of serious nature, which include but are not limited to the following:

#### Competitive Bidding Stage

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

ility requirements containing false information or falsified Submission of i. documents.

Submission of bids that ontain false information or falsified documents, or the ii. concealment of such habit ation in the bids in order to influence the outcome of eligibility screening or any or lesstage of the public bidding.

iii.

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

Failure of the firm to provide authorize Warranty Undertaking and Performa Invoice of the manufacturers / Principals/ Tradition Leading and Performa iv. Invoice of the manufacturers / Prince

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

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

vii. Deviations from specifications and terms & on itions of the purchase order/contract.

viii. Withdrawal of a bid, or refusal to accept an award or refus perform the job or enter into contract with the government without justifiable carse, after he had been Bid or Highest adjudged as having submitted the Lowest Calculated Respo Rated Responsive Bid.

Refusal or failure to post the required performance security within the prescribed ix.

Refusal to clarify or validate in writing its Bid during post qualification within a X, period of seven (7) working days, or as may be specifically prescribed, from receipt of the request for clarification.

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

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

#### 4.2.2 Purchase Order / Contract Implementation Stage

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.
  - Failure by the contractor to fully and faithfully comply with its contractual obligations you valid cause, or failure by the contractor to comply with any written lawful ustraction of the Procuring Agency or its representative(s) pursuant to the implementation of the contract. For the procurement of infrastructure projects or consultant, contracts, lawful instructions include but are not limited to the following:
    - a. Employment of competent technical Person(s) / Firm(s)nel, competent engineers and/o work supervisors;
    - b. Provision arrining signs and barricades in accordance with approved plans and specifications and contract provisions;
    - c. Stockpiling in the perplaces of all materials and removal from the project site of waste and excess that rols, including broken pavement and excavated debris in accordance with approval plans and specifications and contract provisions;
    - d. Deployment of committee of imment, facilities, support staff and manpower; and
    - e. Renewal of the effectivity of est of the performance security after its expiration during the course of contract is if the performance security after its expiration.
  - f. Non-Performance of the supplier in respect of tender terms & conditions and the delivery / supply of material.
- iii. Assignment and subcontracting of the contract of any part thereof or substitution of key Person(s) / Pirm(s)nel named in the proposal winter prior written approval by the Procuring Agency.
- iv. For the procurement of goods, unsatisfactory progress in 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 provided in the outract.
- v. For the procurement of consulting services, poor performance by sultant of his services arising from his fault or negligence, any of the following acts 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;

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

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

- 4.2.3 In addition to above, other grounds for blacklisting of firms/individuals include but are not limited to the following:
  - hing fraudulent payments;
  - contracts by misleading the purchaser:
  - iii. Refus I to ay SSGC dues etc.;
  - N contractual obligations:
  - v. Changes in the status of firm's ownership/partnership etc. causing dissolution which existed the time of inspection / bidding prior to original registration of the firm;
  - vi. Registration of a rm vith a new name by the Proprietor or family or a nominee thereof of a
  - firm that has been alter placklisted; vii. Consequential operational damages caused to SSGC equipment or infrastructure as a result of equipment or parts there is pplied on trial basis or due to failure of such equipment;
  - viii. Contractors who have negot to Plea Bargain under the National Accountability Ordinance 1999, or contractors involved with any other criminal proceedings conducted by any investigation agency where defair a seen proved specifically in relation to supplies made to or contracts concluded with SSGC.
  - ix. Involved in litigation or needless petition to influence or obstruct the procurement process either on his own behalf or at the behest of the other vested interest;
    x. A firm may be disqualified for a period extent able to two years in case a decision by a court is awarded against the said firm after litigation of where the firm is involved in litigation at least three times during two financial years, or where 6 m has on account of litigation caused substantial financial losses to SSGC;
  - xi. Blacklisted by other Federal and Provincial Government Provincial Governments and organizations / autonomous bodies subordinate therete,
  - xii. Blacklisting in case of Joint Venture firms will also result in springtion of the concerned Joint Ventures Partners.

#### SYSTEM OF PENALTIES 5.

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

5.17 Blacklisted and henceforth cross debarred for participation in any public procurement or disposal proceedings for the period of not more than ten years, if corrupt and fraudulent

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practice as defined in these rules is established against the bidder or the bidders in pursuance of blacklisting proceedings;

- 5.2 blacklisted and henceforth cross debarred for participation in respective category of public procurement or disposal proceedings for a period of not more than three years, if the bidder fails to perform his contractual obligations during the execution of contract or breaches the contract due to his capacity and capability to perform or otherwise. However, procuring agency shall initiate such blacklisting or debarment proceedings after exhausting the forum of arbitration, provided that such provision exists in the conditions of contract, and if such failure or breach is covered in the respective dispute settlement clauses of the contract, and
- 5.3 blacklisted and henceforth cross debarred for participation in respective category of public procurement or disposal proceedings for a period of not more than six months, if the bidder fails to abide with a bid securing declaration, however without being indulged in any corrupt and fraudulent practice.

## 6. SUSPENSION AND BLACKLISTING PROCEDURE

- 1. 12 applier or contractor who is to be blacklisted for a specified period is given adequate copy as ity of being heard.
- 2. The supplier or contractor who is to be blacklisted for a specified period is called for meeting by probling adequate time, so as to given him adequate opportunity of being heard before aking any action.
- 3. In case the supplier or contractor does not attend the meeting on the given date and time a final notice is served o him / her to attend the meeting on the revised date and time. Despite the final notice, if the supplier or contractor does not attend the meeting as per schedule, automatically be ensidered at fault. Action will be taken as per below clauses 5 to 9.
- 4. A three-member committee will form openising of User, Procurement and HSE&QA departments to address the issues in the discuss with the supplier or contractor. Members of committee may not below of grade IV.
- 5. In case the supplier or contractor is found at defaul based on the fact of the case as well as the tender terms and conditions, and do not ustry he grounds of his default as per the tender terms and conditions, the approval is so get from the management for their temporary or permeant blacklisting along with encase with of bid bond or PBG as the case may be.
- 6. The decision of the management is communicated to the defauted supplier or contractor through a formal letter.
- 7. A copy of the letter of the defaulted supplier / contractor alongwith covering letter with pertinent documents is / also forwarded to the Authority (PPRA) for uploading on PPRA website.
- 8. The blacklisting information of the supplier / contractor is uploaded on the websites.

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

## STATUS OF BLACKLISTED FIRM/INDIVIDUAL

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

## 8. DELISTING

A temporary blacklisted firm / individual shall be automatically restored after the period for the penalty has elapsed, unless the procuring agency wants to maintain the blacklisted status of firm / individual it 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 Macklisting Mechanism shall be applicable to tenders advertised for bid after the effectivity of be said amendment.

## 10. EFFECTIVITY

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

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

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

## 1. PRE-AWARD STAGE:

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

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

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- iii Commission of embezzlement, criminal breach of trust, theft, cheating, forgery, bribery, falsification or destruction of records, receiving stolen property, false use of trademark, securing fraudulent registration, giving false evidence, furnishing of false information of serious nature.
- iv Submission of false bid security or infringement of documents to get undue monetary or any other benefit.
- v Breach of confidentiality of evaluation process based on illegal access or in any way to get undue benefit or to provide benefit or to frustrate the bidding/evaluation process. This will also include attempts to sabotage the bidding process directly or indirectly.

## 2. POST-AWARD STAGE:

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

- i. F. Laordinary delay in signing or refusal to accept the Notification of Award and/or the contract without any cogent reason.
- ii. Miscondict, i.e. failure to proceed with the signed contract, withdrawal of commitments, quoting an weasonably and unfairly low financial offer and subsequently withdrawing such an offer, fastrating the evaluation/bidding process and not responding to written communication as reconnable time.
- iii. Causes mentioned in sub-causes i, ii and iii above,
- iv. Submission of fake / frivolous in utilated Performance Guarantee or Advance Payment Guarantee etc.
- v. Non-satisfactory performance during the execution of the contract / purchase order.
- vi. Non-performance or Breach of provisions / clauses of the contract agreements/tender terms.
- vii. Notwithstanding the warranty/defect liability period, any defect in a product, equipment, plant, facility or services rendered that may subsequently stance during field operations within 5 years of its commissioning.
- viii. Failure to honour obligations within warranty period or defect lia flity period as defined in the contract.

## 3. OTHER CAUSES:

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

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

## 5. PROCEDURE FOR BLACKLY ING

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

## 6. INITIATION OF AN ACTION

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

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SSGC. In case of non-receipt of any reply from the accused Person(s) / Firm(s) within the formulated time, but not less than the time given in (i) above, the Committee shall have the right to proceed on Ex-parte basis.

### 7. DECISION

The committee shall hold an independent inquiry/investigation as the case may be, and, which may include site visits and interviews with the parties concerned. The Committee shall complete the entire inquiry/investigation, preferably within a period of 30 days after receipt of response from the Person(s) / Firm(s) against whom proceedings under this Mechanism has been initiated and shall present the report to the Managing Director, SSGC. If required, the Committee may report the case to an appropriate law enforcement agency depending upon the nature of the case for detailed investigations with the prior approval of Managing Director, SSGC. iii, The Person(s) / Firm(s) against whom proceedings have been initiated under this Mechanism shall not proceed for arbitration/litigation during the proceedings for blacklisting.

## 8. COMPUNICATION OF DECISION

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

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

Institution (donor agency), the period of the transparry blacklisting/debarment shall be for a maximum period of 3 years or the time period for which the concerned government department/International Financial Institution (Forto Agency) debarred the contractor (whichever is higher). However the permanent blackly sing cannot be revived.

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

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

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## 9. Effectiveness

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

NOT FOR BIDDING BURBOSE

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# Sui Southern Gas Company Limited

Health, Safety, Environment & Quality Assurance

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



Always be proportive about safetyl

Report Hazard before it fe up in an Accident

# If it's UNSAFE!

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







0.0

Sul Southern Gas SSGC Company Limited

# HSE & QA-IMS POLICY

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

Managing Director August 2021.

Train franchise.



MR

2



#### **PURPOSE** 1.

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 compliance obligations, risks & opportunities within the scope, external and internal is related to scope of operations, requirements, information, secrations of relevant interested parties.

Providing guitant to employees in relation to hazard identification, risk assessment a disk ontrol in respective areas.

Identification, control monitoring and management of environmental aspects f. and assessment of its imp



## SCOPE

ம் ation of occupational health and safety hazards and associated This procedure is applicable to the id risks, environmental aspects and imparts associated with activities, processes and equipment related to SSGC existing facilities/installations, any project or any routine/non-routine activity, performed within permanent locations or outside permanent locations or outside permanent locations or outside permanent locations. identify and mitigate occupational health and

## DEFINITIONS & ACRONYMS

in terms of injury or ill health, damage to property, HAZARD: Source or situation with a potential io. damage to workplace environment, or a combination of nesa.

dous event or exposure and the resulting RISK: Combination of probability of occurrence of a h h.

ation favorable to achieving an intended OPPORTUNITY: Opportunities can arise as a result of a result, for example, a set of circumstances that allow the organization to attract customers, develop new products and services, reduce waste or improve productivity. Action to address opportunities can also include a services of the control of t include consideration of associated risks.

SWOT: Strength, Weakness, Opportunity & Threat. d.

- RISK MANAGEMENT: The set of control measures used to reduce of emirge specific risk. e.
- ntification. This is the RISK ASSESSMENT: Risk Assessment is a systematic approach to haza f. overall process of estimating the priority of risk and deciding significance of risk sment matrix.
- RISK ASSESSMENT METHODOLOGY: Risk priority shall be defined by the Hazards related to applicable legal requirements will fall in the high risk category. g.
- HIRA: Hazard Identification and Risk Assessment. h.
- EAIA: Environmental Aspect and Impact Assessment. ī.
- 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 work activity and /or work related situation.
- OHS&E: Occupational Health, Safety & Environment. m.
- PTW: Permit to Work. n.
- MOC: Management of Change. Q.
- 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 q. work done through contractor.



HandBook | February 2022

## RESPONSIBILITIES

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

# 4.2 Zonal HSE team leaders

- Carrying out HIRA, providing and utilizing resources to identify and review OHS&E risks and implementing their controls in consultation with corporate HSE&QA team. b.
- Ensuring that employees, contractors and visitors have sufficient knowledge related to OHS&E.
- Maintaining records of the OHS&E with the help of local HSE&QA team.
- Imple 1 pring this procedure. Liaise with corporate HSE&QA team if required.

## 4.3 Zonal H

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

4.4 Departmental Head of Executing Department
Acquiring PTW for any activity that equires prior permit to identify and mitigate safety risks. Ensure implementation of JSA propagativity performed outside SSGC permanent locations. ·[2]

## 4.5 Employees

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

# 4.6 Visitors & Contractors

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
PTW	On-site Risk assessment (for Permanent Locations) for any routine/non-routine activity that requires prior permit to identify and mitigate safety risks.	Departmental head/Contractor executing the task/activity requiring PTW
JSA	On-site Risk assessment (for Field Locations) for any routine/non-routine activity.	Departmental head/Contractor executing the field activity

Integrated Management System





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

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

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

## Section 1 Context of the Organization

## 6.1. Context of the C

- of the company services and its boundaries considering the internal and Management defines said
- external issues of the organization.
  In consultation with HSE&QA, What gement & Zonal Heads identify external & internal interested parties and maintain its list with needs & expertations. Interested parties are those stakeholders who receive tations. 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 n ay include:

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



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

# 6.1.1. Internal issues could include in risk & opportunity assessments, but are not

- Operations spread in two provinces.
- Complex transmission and distribution network. Ь.
- C. Succession planning.
- d. Contractual relationships.
- Availability of reliable, qualified and competent workforce. e.
- etention.
- g. nionization.

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

- Political: Government policies, political stability, international trade agreements etc. Ь.
- Economic: Fuel Conces, cash flow, credit availability, exchange rates, tariffs and inflation, general taxation issues etc.
- Social: Consumer buying pute n, education level, advertising and publicity, ethical & religious issues, demographic et ..d...
- Technological: Intellectual pro issues, software changes, internet, technology
- legislation, associated/dependent see projection, industry-specific regulation and permits, trade union regulations, employment law, international legislation, human rights/ethical issues
- Environment: Customer demographics and evironmental issues.

  Government: The directives from Prime Minister Ministry of Petroleum (energy division), regulatory bodies like OGRA, SEPA & BEPA etc.
- Ensuring the policy and objectives are established for the integrated management system and are compatible with the context and strategic direction of a system.
- The management shall monitor and review information about issues during the management review meetings. xtemal and internal



Always be proactive about safe

Procurement Dept.



# Section 2 Hazard Identification and Risk Assessment

## i. Hazard identification and Risk Assessment

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

- Routine & non routine activities, any emergency situations.
- ijies of all persons having access to the SSGC permanent and temporary locations.
- mehavior, capabilities and other human factors.
- Designing of work processes. d.
- Material in ase. e.
- Infrastructure, equipment and materials at the workplace or project site, whether provided by f. organization
- Changes or processes changes in the organization, its activities or materials. g.
- Fabrication, instantion & commissioning. Handling & disposal of waste material. h.
- i.
- Purchase of goods & servin &
- Any applicable legal obligations at is related to risk assessment and implementation of necessary controls.
- cation/activity. Before commencement of any N
- Periodic Review for updating the existing hazard identification and risk assessment information. m.

#### At SSGC, we adapt five steps of resi ssessment:

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

## Risk Assessment Matrix

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

Risk Priority		Probability			
	orthy	Very Likely	Likely	Unlikely	Very Unlikely
C	Catastrophic			i gjere Politika Politika	Medium
n s e	Significant			Medium	Medium
ч е п	Harmful		Medium	Medium.	
e s	Negligible	. Medium	Medium		





·	UAZARD COMPROMENTAL
	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.
A.	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	dazard may cause minor injury, illness or property damage, first aid treatment is required only, very low financial loss.

25%	THE TAILING TABLE
Very Likely	debutting last 10 years.
Likely	Exposure to hazard likely of oscur but not frequently. Similar incidents reported once in last 5 years in SSGC.
Unlikely	Exposure to hazard unlikely to ccur
Highly Unlikely	Exposure to hazard so unlikely that it can be assumed that it will not happen.

· · · · ·	RISK PRIORITY TABLE
Risk Priority	Definitions of Priority
	Situation is considered critical, stop work immediately or 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.
Low	Is still important but can be dealt with through scheduled maintenance or similar type of action However, if solution is quick and easy then fix it immediately. Review and/or manage by routine procedures.







# Section 2 Hazard Identification and Risk Assessment

# iii. Risk/Impact Assessment Outputs

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

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

setting improvement objectives and programs for its achievement.

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

Use output of risk/impa rassessments as input for the following:

- Setting objective
- Training needs ide P.
- Terminating the risk impact it is practical.
- Facility engineering cor o
- Emergency Preparedness
- Administrative controls.
- insurance.

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

## iv. Risk Control

Elimination Engineering

> Administrative





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

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

System & work area Hazard	Likely Consequences
: Access / Egress Obstructions	Michigan tring and falls
Asphyxiate Gas (CO2 fire suppression)	Posside reath by asphyxiation
Buried Cables	Expose Commission applyxiations
Electricity (HV/LV)	Exposere a uried cables – major / minor injury
Falling Loads / Objects	Fatality by ectric shock or serious burn injuries:
Flammable Vapors / Gases / liquids	Explosion or fire
Flammable Materials	Explosion or fire  Potential for fire
Hot / Humid Work Environment	Heat strang disprise 45 10 10 10 10 10 10 10 10 10 10 10 10 10
Moving Parts	of Consciousness
Noise display the tree of	Entrapment, major or minor in any
Openings in Floor / Walkways	Long term.hearing loss, tihnitus
Flammable Materials / Gases	Falls from height, major injury possible atality
Heat, sparks and naked flames	Creation of hazardous area; fire explosion.
High intensity light (welding)	Burns to exposed skin
Housekeeping poor	Arc flash, short term discomfort long term loss of vision.
Lifting Operations	Slip, trip, fall, fire hazards, blocking fire escapes
Live Electrical Work	Falling or moving loads - serious head and it or body injury
Lone Working	ratality by electric shock or serious burn injuries
Long Working Hours	No emergency response if injured,
Manual Handling	Major / minor accident due to fatique
	Muscular / skeletal injuries
New Task / Operation	Major / minor injury resulting from mistakes







Oxygen deficiency	Death of asphyxiation
Dear Lighting / \/igibility	Minor / major injury, fall of impact injury
Slipping / Tripping Hazards	Minor injury, trips and falls
I a my (Oil and abamicals)	l and contamination
Substances hazardous to health	Chemical burns, texic, poisoning, irritants, pollutant
Tests / Operation	' Muscular / skeletal injunes
Repetitive Task / Operation	Major injury, potential for fatality
Charles Curfoco	Amoutation and cuts, predominantly to hands
Sharp Edges / Cutting Surface	Citinconsciousness, respiratory problems
	Tripping hazard causing major / minor accident
Trailing Cables and Hoses	A Miner Innoration and impact injuries
Use of Hand Vales	Minor laceration and impact injuries Burns to skin, eyes, and respiratory system. Environment
the of Hemonical Collections	i 11
Use of Hazardous Saib tances	Hazaros  Impact injury, hand / arm vibration—loss of sensation over time.
Use of Power Tools	time
Use of Workshop Equipmer	Major / Introducingules - entraphient, estains to
Vibration	Hand / arm vibration - loss of sensation over time
Work at Height	Major / minor injury
AAOIV SELICIBLE	<u> </u>

## cation & Impact Assessment Environmental Aspect

# Environmental Aspects:

usiness operation that negatively affect the Environment. An Environmental aspect is any element of SS (C) spects are usually considered: While conducting environmental assessment, follow

## "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/ E lerg	Noise
Heat	. dor .
Dust	Vintion
Effect on visual / aesthetics	Use of Pzone depleting sub tanges
Use of radioactive / nuclear material	Spillage o Chemicals

environmental aspects identification For process/activity/equipment is assessed for its inputs and outputs. The inputs can be raw materials, utilities, energy etc. The output can be atmospheric emissions, liquid effluents, noise, hazardous/non-hazardous wastes, vibration etc.

The inputs, outputs, environmental aspects, their associated impact and controls are recorded on Environmental Aspect & Impact Assessment Form (SSGC-IMS/CRM-F-02).



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# b. Control of Aspects having Significant Environmental Impact:

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

Harain Hallacian

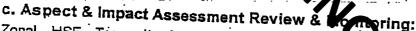
Some of the suggested operational controls are listed below:

- 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 comechanical safety interlock, guards, indicators.

  f. Safety de diese (Relieve valves, NRVs, indicators etc.), measuring or monitoring de cos/gauges, computerized feedback monitoring and computerized feedback monitoring and computerized feedback. ces/gauges, computerized feedback monitoring and control systems.
- g. Environmental frie dly disposal or treatment systems etc.
- h. Fire prevention/suppression systems.
- i. Containment walls.
- j. Scrubbers.
- k. Dust Collectors
- J. Other controls: Training, SOP.

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

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



Zonal., HSE Team Leader ensures that environmental activities/processes/equipment are kept current by conducting to ame assessment aspects and impacts related

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

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

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



When combusted:

One liter of Diesel produces 2.68 kg of CO2

One liter of Petrol produces 2.31 kg of CO2

One MMBTU of Natural Gas produces 53.07 kg of CO2

Procurement Dept.

Integrated Management System



## Section 3 Permit to Work

I. Permit to Work (PTW)

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

- a. Task based Hot Work operation such as welding, brazing, cutting, grinding.
- b. Confined space working. (tank cleaning etc.)
- c. Maintenape Work on High Voltage electrical equipment.
- d. Any janifor describe involving Safety Risks such as work at height.
- e. Any Maintenance activity by any department/contractor which compromises critical safety system.
- tion with asbestos. f. Work involving
- g. Work in areas where there is a risk of exposure to hazardous chemicals or microorganisms.
- h. Any job/task/activity the quires additional precautions.
- during development, modification and up gradation of SSGC's Vital i. Any specific activity performed during development, modific installations including SM SM we Assembly/TBS/PRS etc.

## II. Exclusion

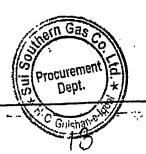
Following activities are not under the same of PTW management, however the risk assessment, JSA and or process SOPs are implemented to the associated risks for the following:

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

If it's UNSAFE!

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





# III. Responsibilities

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

WE

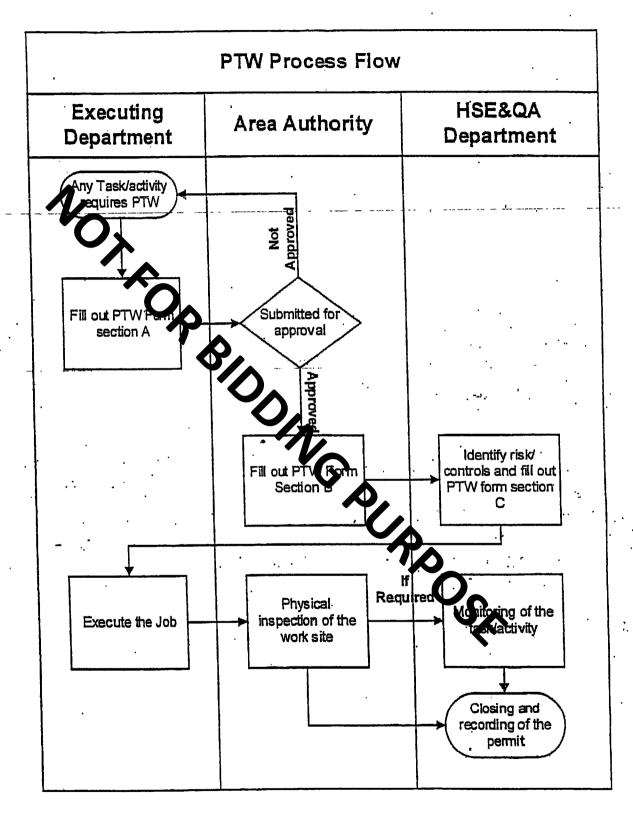


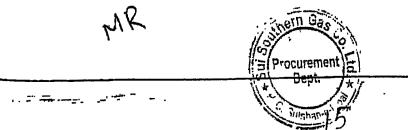
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## IV. PTW Process Flow





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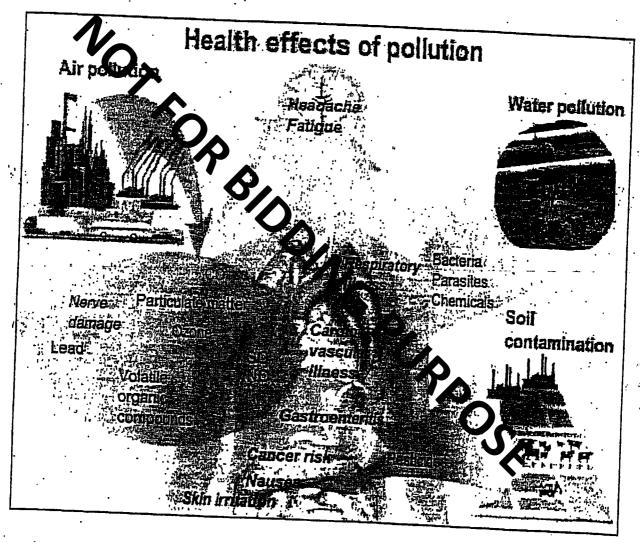


## V. Permit Display

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

## VI. PTW Closure

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









# Section 4 Job Safety Analysis

## I. Job Safety Analysis (JSA)

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

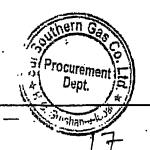
- a. Work on live pipelines like hot tapping.
- b. Any major/minor rehabilitation/reinforcement/maintenance work on existing distribution/transmission network.
- c. Installing revice connection for new schemes. (Blanket JSA may be carried out for each scheme).

  d. Any Exercise connection for new schemes. (Blanket JSA may be carried out for each scheme).
- e. Any particular job/activity requiring JSA as necessitated by HSE&QA.

## II. Responsibilities

S No.	Function	Details	Responsibilities
		8/	List down the activities step wise and identify hazards and their
1	Activity In- charge/ Supervisor	Individual who is assigned in carry out the task activity requiring us	controls  • Ensure that task/activity is carried with proposed controls  • Ensure the team/equipment involved are competent and safe  • Report any untoward situation
122	Head Of Executing Department	Head of the department who is authorizing the task/activity requiring JSA.	Authorize JSA  Ensure Adequate resources are ployided to carry out the raw activity in safe manner.  Sole Competent team and team leader in the activity/task.  Submita on of JSA:prior to job execution to HSE&QA/Zonal HSE  Team Leader
3	Contractor	The Individual / organization carrying out the Task/Activity on behalf of the executing department.	Liaise with executing department to ensure the controls are implemented as per requirement identified in JSA

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# Section 5 Management of Change

I. Management of Change (MOC)

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

Risk Assessment for any new project, major modification in existing design /facility/ installation will be carried

II. Scope

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

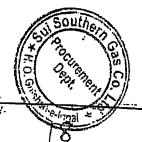
a. Unnecessary or counterproductive changes are prevented.

b. Changes do not adversely affect sat (v) the environment counterproductive changes.

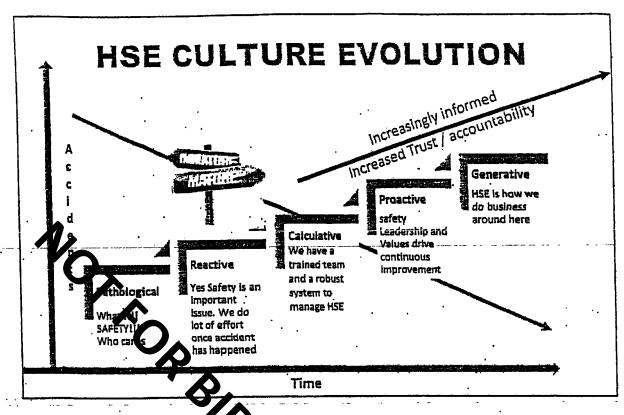
- the environment, quality, operations, or the level of service to the client.
- c. No changes are made by individuals with ut mowledge and/or agreement of all relevant parties.
- d. A record of the assessment rationale and charge assessment process is produced.
- e. To make sure proper change out of employe as ring operations is addressed.

III. Responsibility

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







## IV. Definition of Change

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

- a. Documented information maintained by this 10
- 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 ank element of the process, such as inputs resources, persons, activities, controls, measurements, outputs,

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

## V. Levels of Change

#### Level 1

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

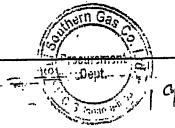
#### Level 2

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

#### Level 3

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

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## VI. Change Procedure

Step 1 - Initiation of Change

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

# Step 2 - Review by in-charge HSE&QA

In-charge ISE&QA will review the MOC request for potential operational impact, cost/benefit analysis, and associated risk, with input from the appropriate process owners (Moderate Impact) and/or SSGC top management (Major Impact), as appropriate to the change under consideration. Changes that have negligible impact may be a cressed 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 in request to the appropriate process owner for implementation.

## Step 3 - Implementation of thens

The process owner will be respons all nor implementing and coordinating the actions required for the proposed change. If it is determined that further assessment is required during the course of implementing the change, these assessments will be documented and utwritted for review prior to completing the change process. Only after all assessments have been reviewed shall the MOC process be continued and monitored through completion.

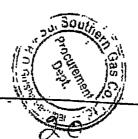
## VII. Closing out the MOC

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

## VIII. Record Keeping

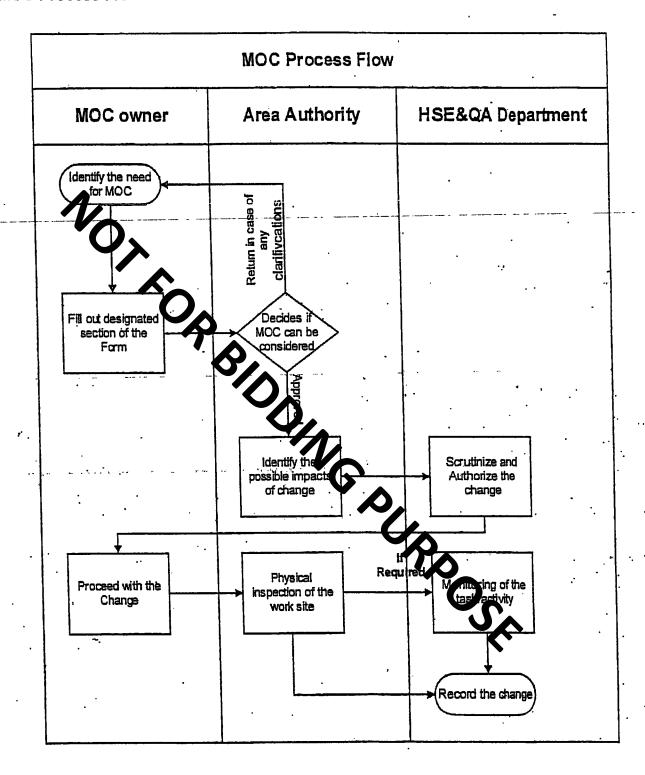
The In-charge HSE&QA will retain a log showing each MOC (Control Number of Log) and file the Initial MOC request (SSGC-IMS/CRM-F-05) with all information supporting the actions like throughout the MOC process. These records shall be maintained for a minimum of 3 years.

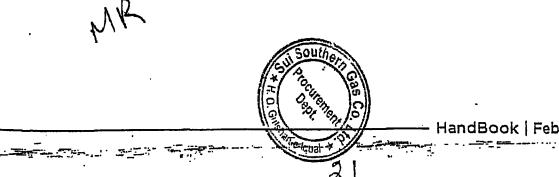
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## **MOC Process Flow**







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

	Control Measures
	The state of the s
Advers v can per	Shelter, personal protective equipment (PPE; cold / wind / rain-roof).
Poor / Bad houseke sing	mproved safety attitude, good management, safety inspection, ood work layout.
Contact with hot / co d In surfaces	nsulation, guarding, PPE (gloves, face shields, insulated lothing).
Drowning	guarding, lifesaving equipment, presence of first Aider.
Excavation work	hysical barriers; fencing, shoring, safe system of work, signs,
Fall from height	dge protection safety lines / harnesses, safe means of ccess, (e.g. contriding), safe system of work (e.g. permit to ork).
Fall of material from height A	Itemative storage, physical means of securing.
Lighting Lating G	ood work area design and light is equipment, measuring of umination (LUX level), appropri to in ting.
Awkward lifting while D	efine weight limits, use mechanical near for lifting and laying f pipes.
Noise	eduction at source, insulation, PPE
Slips / Trips / Falls on G	ood maintenance of work areas, good housekeeping, good eaning, good footwear.
Stacking pa	ood work area layout, height limits, weight limits, strong acking, mechanical assistance.
	imination or reduction at source, damping, insulation, PPE.

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## 7:2. MECHANICAL

Hazards	Control Measures
Hand tools	Periodic inspection, electrical testing and maintenance.
Machines	Periodic inspection, testing and maintenance, physical barriers (guarding), safety interlocks, supervision and training:
Mechanical lifting operations	Periodic inspections, maintenance, supervision and training.
Manual cap lling	Regulariassessment of rhandling techniques: Improvisation to eliminate stress / fatigue, training in good lifting techniques:
Moving vehicles	Good road layout within premises, proper signs, vehicle maintenance, speed limit, enforce SSGC driving policy, defensive driving classes.
Over Pressure	proper identification of pressure vessels, preventive maintenance, pressure indicators, alarms, PRV swhere required, periodic in pacton.

# 7.3. ELECTRICAL

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

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# 7.4. FIRE

Hazards	Control Measures
Combustible materials	Avoid, reduce storage of combustible materials, isolate from sources of heat and ignition.
Flammable gases	Storage of gas cylinders (e.g. hydrogen, acetylene) outside in an isolated, well-ventilated area; signs; no smoking, color-coding.
Flamma le solvents	Controlled storage, use and disposal (e.g. limit quantities held), fire proof storage, signs, no smoking, no naked flames, emergency plans.
Heaters	Segregation from sources of combustion, guarding special construction if used in hazardous areas.
Oxidizing agents	Chemicals that are a source of oxygen, e.g. hydrogen peroxide, segregate from sources of combustion/a statement of sources
Oxygen (gas and Ilquid)	begregate from sources of combustion, controlled storage and usage.
Smoking materials	smoking p licy.
Static electricity	Limit.use of six tic generators in hazardous areas. Use of anti-
Gas Leaks	Odourization for a new detection where possible, proper joining methods, Field survey, paining, leak detection techniques.
OTHE	the state of the s

#### 7.5. OTHER

Char	Hazards	Contrached ures
substa alkalis) (e.g. A Blolog (micro- mutage Rodent	ical: Chemical nces, Corrosives (acids; , Carcinogens, Irritants mmonla) ical: Biological agents organisms; pathogens ins, carcinogens	Avoid use, substitute less harmfurs plances, use, maintain and test engineering controls, monitor for na cardous substances; inform and train employees, use personal protective equipment (PPE), emergency plans for uncontrolled telegrations. Avoid: use, substitute less harmful substances use maintain and test engineering controls, monitor for hazardous substances, inform and train employees, use personal protective equipment (PPE); emergency plans for uncontrolled releases. Periodic rodent control drive, identification and eliminates.
	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.
Ergono	mies	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
sscr4Ms/CRM-F-03	Permit to Work Form	HSE&QA Department	3 Years
SSGC-IMS/CFM-F-04	Job Safety Analysis Form	HSE&QA Department	3 Years
SSGC-IMS/CRM-F/J5	Management of Change Form	HSE&QA Department	3 Years
SSGC-IMS/CRM-F-06	Costext of the Organization	HSE&QA Department	3 Years
SSGC-IMS/CRM-F-07	SWO: A alysis	HSE&QA Department	3 Years
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# **IMS** Form

# SSGC-IMS/CRM-F-01

# Hazard Identification & Risk Assessment Form

Revision 01

Issue Date: July, 2021

10/A

Zone		Department			Location			Data	··
S. No	Hazard (E.g. Wom out electrical cord)	What can go	isting perational	· . F	lisk Priority		Date		
		electrical cord)	Wrong (E.g. Electrical shock to any employee)	(E.g. Covered with plastic app	PROBABILITY (E.g. Likely)	CONSEQUENCE (E.g. Significant)	PRIORITY (E.g. High)	Additional ( (E.g. Isola	Operation te/Replace
			7						<del></del> ,
				1/1					,
					S.				•
					70				
						PA			•
Addition	ial Comments (	If any):					0	<u> </u>	
	Zonai	HSE Team Leader				HIRA T	JA.		· · · · · · · · · · · · · · · · · · ·
Name & Designation Signature			e S	. No Na	me & Designal	ion		27	
		•		1				Signature	<del></del>
		}		2					<del></del>
				3					

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# **IMS Form**

SSGC-IMS/CRM-F-02

Environmental Aspect & Impact Assessment Form

Revision 01

Issue Date: July, 2021

10,

Zone		Department		•	Location			Date	
S.No.	Activity (E.g. Fuel Combustion)	on Description Input (E.g. hel, sh)	Output (E.g. Hydrocaldus CO2 H <sub>2</sub> O, CO, particulate matters)		aspect	Environmental impact (E.g. Degradation of air, consumption of natural resources, Deplation of ozone layer etc.)	Risk Priority (High/Medium/ Low)	Operationa	l controls
				1/					
• • •		-			C		:		
					•			<u>                                     </u>	
Addit	Ional Comm	ents (If any):				PX		· ·	
-		Zonai Team L				EAIA Te		No cotton	
Nam	e & Designa			S. No Nan 1 2 3	ne & Desig	nation	<b>*</b>	Signature	

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nt System.

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# IMS Form

SSGC-IMS/CRM-F-03

Permit To Work Form

Revision 01

Issue Date: July, 2021

	Danne			Section	1 "A"			
40.	Department Na				tor Details	.Contact	1	
• •	Responsible Papon	Name:	•	(If Any)	:	Signatur	Name:	
_		Signati	ire:		•	Date & T		
be fixed by Executing Department	Perox Valid	Time:	:				ime: .	
돌.	FISH	Date:		Pennit	Vaild Until -	Time:		
å.	Loca on th	Work				i Date:		
<b>g</b>	Type of Works	<b>J</b>						
3	☐ Hazarious of	Electral	maintenance	Work   Mechan	ical maintens	IICa work	Detail of Work	
¥	☐ Working v	Wh p		ANDLKI	ng in confine	d spaces i		
<u>.</u>	LI EXCEVATION/	rence na	Handlin	neight □ Worki ses : □ Janito g Asbestos □	rial/Cleaning	Service		
ğ. ]	Other (Please	provide	77	9 Aspesios E	l Lifting or	hoisting	•	
=	Equipment/tool	to be u				<u> </u>		-
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# IMS FORM

SSGC-IMS/CRM-F-04

# Job Safety Analysis Form

Revision 01

Issue Date: July, 2021

Executing Departm	xecuting Department Zone Date							
Job/Activity:	Activity De	tails:						
1.	:		•	•				
ocation.								
PPE Required:  I Hard Hat II Saf  I Face Shields II  I Breathing Appa  Any additional op  II Fire Extinguihse	Walding Shields ratus L. Ah rs: perational control	☐ Safety Belt/ H	amess □ Safety					
S.No Steps o	of field Activity	Potential	Hazards	· Co	ntrois			
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				<b>U</b>				
	•	_		- AV				
Activity	Incharge / Supe	rvisor	Head c	f Executing De	partment			
Activity Incharge / Supervisor  I hereby certify that all operational controls, mentioned above, will be implemented at each step of the job. The team is trained to execute the job and the equipment involved in this activity are safe to operate.  Head of Executing Department  I authorize the team to conduct the job. The team is adequately resourced to execute the job safely.								
Name & Designation	me & Sign & Storms Date Name & Sign & Storms Da							
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SSGC HSE&QA Department

# IMS FORM

SSGC-IMS/CRM-F-05

Management of Change

Revision 01

Issue Date: July, 2021

MC	OC No: ·										
Г	Section A : Descripti	on of n	ronner	ad chan		-42-11		Date			
1.	wner	<del>51, 5, p</del>	opose	SCI GIIAII	Location of	ntial na	zards				
'	Expected uration of Work			•	LOCATION OF	WORK:					
	Type of Change										
. 5	QPipel	Physical structure (C. Physical structure (C. 1941)									
OW	☐ Permanent ☐ Temporary ☐ Temporary ☐ Other: ☐ Physical structure/building ☐ New or modification in equipment/machine ☐ Material										
y MO	Detail of MOC/Scope. (Summarize the basis for the proposed change and any potential he safety and environment this resulting from the proposed change and any potential he										
To be filled by MOC Owner	safety and environment unitasts resulting from the proposed change and any potential health.										
	The proposed change i	s now s	uhmitt		Acethonites						
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] "		<u> </u>	-	- 3	Stamp			Date			
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	Section B : Evaluation	n of the	impac	ct(s) reia	ted the o	ange					
: 4						3	Yes	No C			
ority	Does the proposed chan requirements?					7,	163		omments		
To be filled by Area Authority	All modifications in the ex Manageable and Safe?					mental,		+			
- E	Does the change require	change	s in SS	GC HSE	Procedures						
٠.٩	OCCO LIC CHANNE WIN ARE	HT THE II	se of E	memenc	V response			<b>\</b>			
9	- adaibing of the 10callou										
≗	Does the change requires	any sp	ecialize	d training	for SSGC stat	ff		<del>, P,</del>	· · · · · · · · · · · · · · · · · · ·		
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·."	Name & Designation	n	<u> </u>	Sign	& Stamp			Date			
<u>.  </u>		•									
4	Section C : Authorizat	ion for	chang	e to pro	ceed						
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<u> </u>	Potential hazard/risk-	Risk	level	Pro	posed contro	ור ור	Respor	- Ibilit			
To be filled by HSE&QA						-	r/eshot	iainilly	Timeline		
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E.									<del> </del>		
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4								Date			





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 arties Profitability, good financial and legal compliance, avoidance of fine and penalty OR Protect shareholders interest. Ensure adherence / compliance to GOP / SECP guidelines. Allocate resources to maximize revenue. allow best practices of corporate governance. e committee meetings are held as per plan. benefits of the organization. Avoidant of any fines / penalties. Reputation enhancement. Corporate Social F stonsibility (CSR). Enhanced corporate governance (CG). Allocation of all resources to a hieve quality goals. Achievement of safe and healt 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. Take policy decisions to increase revenue per Management employee.

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SSGC

HSE&QA Department

# **IMS Form**

Context of the Organization

SSGC-IMS/CRM-F-06

Revision 00

Issue Date: July, 2021

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- Ensure that policy and related objectives are established.
- Communicate clear roles to employees.
- Develop, lead and promote culture in the organization.
- Meet organizational goals by assigning targets to right personnel.
- Demonstrate leadership at all levels and functions of the organization.
  - nective management of hazards, risks, incident, errergency, and injury.
- Worke stengage and participation in all quality, environment, health and safety activities.
- Continued graph in quality and productivity.
- Effective control congrality, health & safety issues.
- No major accident at ve to 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. P. 2



HSE&QA

### **IMS Form**

SSGC-IMS/CRM-F-06

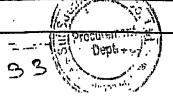
Context of the Organization

Revision 00

Issue Date: July, 2021

Department

Training and development opportunities. Non Sustained reputation and image of company. Consultation. Communication and participation. No accident / injury / ill-health. Reward and recognitions. Opportunities for dialogue / improvement / changes. Timely and fair provision of remuneration coupled with career progression. provide high quality services, quick response on any Client/Customer follow all local laws and QH&S requirements. OR Uninter apred gas supply. Customer far in tion. Quick respons of queries & complaints. Value for money. No health and safety issue in product. thand safety issues. Prompt actions on quality; h 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.







HSE&QA

Department

# **IMS** Form

SSGC-IMS/CRM-F-06

Revision 00

Issue Date: July, 2021

Context of the Organization

Trade Union & Worker Representative

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

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

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# IMS Form

SSGC-IMS/CRM-F-06

Revision 00

HSE&QA Department **Context of the Organization** 

Issue Date: July, 2021

	<ul> <li>Regular drills for flooding, spillage, site excavation and first aid etc.</li> </ul>
1,	Availability of adequate resources.
Utility Products (Power/wate/firei,Telecom)	Prompt payment.
	Good Management.
Academic Institutes	Effective learning programs for employees.
	Synchronize the linkage of quality, health and safety with technical and non-technical learnings.
	Learning from SSGC.
Insurance Companies	Claims, risk management, prompt payment.
Banks	• Impaciel performance, cash flow.
Neighborhood/Community/ Society	Safe working conditions.
Journal	Environment friencly operations.
	<ul> <li>Contribute positive to local environment and populations.</li> </ul>
	No complaint relating to Kala 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
	Land the second

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

Third party auditors-Smooth data collection Finance 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 epaid on time, good financial performance Institution Government/ Regulators de difed applicable statutory and regulatory (Local/Regional/Provincial/ ments for Quality and health & safety. National/International) Prompt responses in case of any non-conformance. Proper investigation on uncontrollable. Implementation & policy in the field of occupational safety Fulfill the requirements of a a plicable laws, rules, regulation, orders, guidelin pretations and directives.

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SSGC HSE&QA Department

# IMS Form

SSGC-IMS/CRM-F-07

Revision 00

SWOT Analysis

Issue Date: July, 2021

POSITIVE - 1	
STRENGTHS	WEAKNESSES
Having vast experience of Transmission and Distribution of Natural gas.	Complex distribution network leading to UFG.
Infrastructure available in two provinces.	Substantial resources required for up gradation.
Highly competent human resource.	Lack of succession planning.
Certified to international standards	Takes extra time to implement all requirements because of big size of the organization.
Sole Meter manufacturing plant in Pakistan	High price.
Serving the nation since decades.	Government new rules implementation.
Positive image of the company is already established in the Society.	Pource transfers.
OPPORTUNITIES	TREATS
Monopolistic market.	Depleting natural g s.
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.
	Jurin George

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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. DEFINION

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

b. Accident: An incide t in which an injury or illness or property damage actually accurs.

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

d. CPR: Cardiopulmonary resuscitation
e. Emergency: An emergency is a situation that poses an immediate risk to health, life, property, or entremment.

lealth incident

Accident

Near Miss

harmfu



INCIDENT / ACCIDENT OSSES

Loss of Life

DIRECTLOSSES

(Visible)

Reaured quality of life

Till A Right Wife

Damage to Company Reputation

Injury to people

INDIRECT LOSSES

(Invisible)

Damäge to Equipment, Building, Tools etc. Investigation Time

Clearing the Site and conducting repairs

Time and resources utilized in hiring and training new worker

Legal costs

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# 4. PROCEDURE

# 4.1. Incident Classification Table

			<del></del>		
S. No	Incident Type	Classification	Actions to be taken	Responsibilities	Record
	Major fire     Major gas     leakage     Explosion     Bornb blast     Vehicular     accident		Inform respective departmental head/in- charge 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.	
	• Inificant			Security department	
<sup>1</sup>	du to my untoward situation		Follow the Emergency Response Procedure.	in case within SSGC premises, Site/ Zonal HSE team leader in case it is outside the SSGC premises.	SSGC- IMS/ER P-04
	including natural disaster,	0	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.	
	damage or theft of asset / property having an estimated amount of more than	8	Report the incident using incident notification form via web portal to in-charge A SE&QA immediately (or within 24 hours) after the or cultimence 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	HSECAAwill complete the investigation report via web ports within seven working days after receiving inbarent notification form Additional days may also be required depending ports.	HSE&QA	SSGC- IMS/IAM -F-02
		·	the criticality of investigate		ŀ
			HSE&QA will share the report with all concerned for necessary corrective / preventive actions.	GRACA STATE	•
			HSE&QA will maintain incident data base using online web portal and will share the information with all concerned to avoid reoccurrence.		
			Implement Corrective / Preventive action.	Zonal HSE Team Leader and anyone who is identified in Investigation report.	
		·	Follow-up to verify the implementation of recommended corrective/preventive actions.	HSE&QA	

HandBook | February 2022

S. No	Incident Type	Classification	Actions to be taken	Responsibilities	Record
	Missalai	Major	In case of gas loss, transmission/distribution department will quantify the amount of gas loss and shares the same with concerned departments along with investigation report.	Transmission/ Distribution	
	Minor Injuries where only basil first Aid less can two or days		Inform respective departmental head / incharge.	Anyone who has witnessed or received the initial information about the incident.	
2	provided to the victim.  Minor Vehicular accidents where there	Minor	Report the incident using incident notification form via web portal to in-charge HSE&QA within twenty four hours of the occurrence of the incident.	Zonal HSE Team leader.	SSGC- IMS/IAM -F-01
A graph of	is no	O/C	HSE&QA will share the nformation with all concerned to avoid the concerned to avoid the concerned to a currence.	HSE&QA	<del></del> -
3	Any Near Miss Occurred / Observed.		Report la Near Miss using outre the Miss Notification from via web portal. Enter details as mentioned on the term attach evidence (if my) and submit.	All Employees	SSGC- IMS/IAM -F-03

### 4.2. Incident Reporting:

- a. Incident that resulted in personnel injury, spill, fire, asset damage act will be considered as accidents and will be reported through online Incident Management by Incident that I
- 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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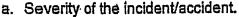
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Procurements:

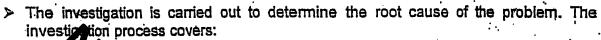
CORRECTIVE

#### 4.3. Investigation and Corrective Action

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



- b. Time lapse between reporting of the incident and the actual occurrence of the incident.
- c. Lack of supporting information.



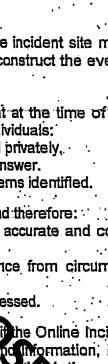
- Determination of root cause using any suitable method like triped analysis etc.
- b. Investigation with be conducted as soon as possible after the incident, following the activities required controlling the hazard.
- c. When indicated by reseverity of the incident, steps to secure the incident site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

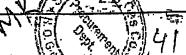
  1. The witnesses should be interviewed promptly, separately and privately.

  2. The interviewer should avoid question that give a yes or no answer.

  - 3. After the interview, the interviewer should document any concerns identified.
- e. The investigation will be focused at determining the root cause and therefore:

  1. The investigator or investigating team must focus on getting accurate and complete information.
  - 2. Facts must be separated from opinions, and direct evidence from circumstantial evidence.
  - 3. Each concern identified in the investigation must be fully addressed.
- f. Upon completion of the investigation, the team will fill and sugmit the Online Incident Investigation Form (SSGC-IMS/IAM-F-02). It includes Background Information, Root Cause Analysis. Conclusion and Recommended Corrective / Prevent & Actions.
- g. In all cases, the incident investigation must be completed within 07 working days from the incident notification date. Depending upon the nature of investigation, in-charge HSE&QA may extend the report submission timeline.
- h. Determination and implementation of viable corrective/preventive actions to eliminate the causes of incident.
- i. In-charge HSE&QA / Zonal HSE Team Leader ensures that the corrective/preventive actions assigned to concerned department/personnel, to be completed within agreed time frame.
- It is responsibility of the Zonal HSE Team Leader to:





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

### 4.4. Updating of Assessment

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

### 4.5. Data A larysis and Review of Actions

The data of incidents will be evaluated and investigation outcomes will be shared with the management during me agement review meetings to seek advice and to discuss the effectiveness of measur. Vactions implemented.

### 5. DOCUMENTED INFORMATION

Record No.	Record Harrie	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	Tharne HSEROA	5 Years
SSGC-IMS/IAM-F-03.	Near Miss Notification Form	In-char a HSE&QA / Zonal HSE 1) am Leader	3 Years

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SSGC HSE&QA Department

# IMS FORM

SSGC-IMS/IAM-F-01

# Incident Notification Form

Revision 01

Issue Date: Aug, 2021

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	_	•		 Zonai HSE	Team Lea	der	
esponsible egion	29116						
articulars o		Parson(s)	•		Details of	Affected A	sset (II amy)
Senal No	Alle	1	2	3			
Name(s)		A.			1		:
Employee ID	(2)			1	· .		
Designation	<del></del>			<del> </del>	1	·	
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# IMS FORM

SSGC-IMS/IAM-F-02

Incident Investigation Form

Revision 01

Issue Date: Aug, 2021

Incident Notification Form Ref. No.		Incident Detail (Brief)	
Incident Date	· · · · · · · · · · · · · · · · · · ·		
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ACCIGINATION:			
ROOT CAUSE ANALYSIS			
7/2			
:		•	
CONCLUSION:	1/0	•	
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3.	·		
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Is risk assessment required for the corre- recommended actions:	ocuve acnons? If yes, plea	se mention the serial numb	ers for the
	Incharge HSE&	QA	•
NOTE:  1. Please include sketch / photo where ever requin  2. Additional pages can be used for mentioning off  3. Transmission/Distribution department must subre	tar rietalia		

Integrated Management System

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# **IMS FORM**

SSGC-IMS/IAM-F-03

Near Miss Notification

Revision 00

Issue Date: Aug, 2019

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Brief description of what you saw! (max. 100 words)	
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HandBook | February 2022



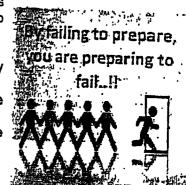
### PURPOSE

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

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

Purpose of the procedure is to

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



### SCOPE

This procedure is applicate to all locations of SSGC, its employees and any visitor physically present at the location of emergency site Due to variations in nature of operations, various departments/sections have developed their own ER Plantaging for their strategic, operational and physical requirements. The same includes HSE emergencies arising om company's day to day operations in terms natural calamities, fire, major incidents with loss in our operations, mai 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, via installations and other assets.

  Rescue: It refers to responsive operations that equally involve the saving of life or prevention of injury
- during an incident or dangerous situation.
- Emergency Response Organization (ERO): It is a great of people, in each section (such as HO, Headquarters etc.), who prepare for and respond to any energy ncy incident, such as a natural disaster or an interruption of business operations.
- Emergency Response Centre (ERC): It is a room suitably equipa to handle any potential emergency situations. All emergencies are to be reported here.
- First Aid: It is the provision of initial care for an illness or injury. It is us trained personnel to a sick or injured person until definitive medical treatment, an be accessed. performed by non-expert, but
- Assembly Areas: If an evacuation to the outside is appropriate, the normal area assembly areas for personnel shall be far enough away from the building, structure or workpa 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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### 5. PROCEDURE

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

### 6. Emergency Considerations

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

- Fire & Ar Jsh
- Heavy Spliage of Toxic/flammable chemicals or leakage of gas
- Heavy rain/ flogs.
- Earth quake
- Bomb threat
- Building & office lock own shelter in place
- Active shooter/hostage sit sit n

### 6.1. Fire & Explosion

In case of fire & explosion each person, et a sent within the premises must act as per but not limited to the following astroctions:

- a. Give voice alarm FIRE! In case of fire for all rim diate employees in the area.
- b. Push the nearest located call point buttoning as of fire (if present).
- c. Immediately inform Emergency Response Great zation through phone or in person.
- d. Try to control the fire by using fire extinguishers. Use lire extinguisher only if you have been trained.
- e. Remove all explosive, inflammable and poisonous materials away to the maximum possibility.
- f. Shut off main valves of gas and circuit breakers.
- g. Stay away from the fire in case it is not controllable. ...
- h. Report to the designated Assembly Point away from the scene of a sexplosion if asked by Emergency Response Organization through emergency exits and wait for the further in tructions.

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

In case of heavy spillage of toxic/flammable chemicals or heavy leakage of Gas each personnel present within the premises must act as per but not limited to following instructions:

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

FUEL FIRE TRIANGLE

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to suffernent.

# 6.3. Heavy Rain / Flood

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

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

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

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

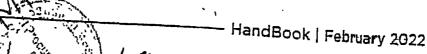
  All pumps used for draining out the rainy water are in running condition.
- Sufficient quantity of sand bags is available to stop entering the water inside, which may be placed in

Class	Material	Framples	Type of Fire Extinguisher to
· A .	Solids.	Paper, wood practic, etc.	used
·B ·:	Flammable Liquids	Paraffin, petrol, oil 45	Water     CO2
∵0 •	Flammable Gases	Propane, butane, memane, ex	Dry Powder
D·	Metals .	Aluminum, magnesium, titanium etc.	Sodium chloride based dry
E ::.	Electrical Apparatus	Short-circuiting, over loaded electrical cables, etc.	Wider life extinguisher
F	Cooking.Oil & Fat	Animal fat, etc.	Dry nem al based: Potassiur bicarburait

# 6.4. Earthquake

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

- Immediately inform Emergency Response Organization through phone or in person. b.
- Immediately Evacuate to Assembly Areas (in open space where you can keep distance at least one half C.
- Shut off all switches and valves of main supplies of gas and electricity. (If possible)
- Maintain your senses, do not let them disperse.
- Protect yourself by sitting on side of tables, furniture & under strong structures. Be aware of falling walls, debris, heavy objects and electrical wires. f.
- Stay away from loosely hanging objects that may fall after initial shock and tremors. g.
- Wait for further instructions from Emergency Response Organization.
- 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 e. appropriate.
- f. On getting clearance from Bomb Disposal Department normal routine shall be adopted as advised by Emergency Response Organization.

### 6.5. Bomb Threat

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

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

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

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

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

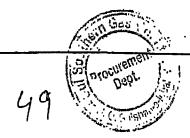
In case of shooter/hostage situation each personnel present within the premises must act as per but not limited to the following instructions:

- If it is safe to do so, exit the building; if not, lock or barricale weelf inside a room
- b. Turn off lights, cover and lock the windows, and lay on the floc. If the shooter(s) leave the area, go to a safer place, if possible. vean escape route/plan in mind, keep your hands open and visible, and follow any instructions given by law enforce
- Call the Police/Rangers when it is safe to do so. Remain calm, us uiet voice, and provide as much d. information as possible (your name and location, details about the shoote (s) appearance, weapons, etc.). to pinpoint the location. If you can't speak, leave the line open so the responding authority can list
- Cooperate and negotiate with the shooter, in order to buy as much time as Luntil the rescue team 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. Ь.
- Leave the building/premises immediately, do not try to investigate the source of the emergency.
- Walk, don't run, to the nearest exit. C.
- Use stairs, not elevators. d.
- Assist people with special needs. e.
- f. As you make your way out, encourage those you encounter to exit as well.

# D BE EVACUATED

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

### 9.1. Personne

Those personnel who do have sound health such as patients of Heart, Asthma and physically/mentally. disabled people are to be evaluated on priority basis. 9.2. Raw Material

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

Important records and files must also be en

# 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 plan should be conducted at each location of SSGC to evaluate the effectiveness of the preparedness plan. The region 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 frequency and type of drill at each location should be as below: odically conduct the exercise.

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



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

# 11. AVAILABILITY AND MAINTENANCE OF ER EQUIPMENT:

Zonal H26 team leaders ensure that emergency detection and response equipment are identified, available and properly distained in their respective zones. A joint inspection will be carried out periodically to verify the efficacy of BR Equipment. The record shall be maintained on Inspection and Monitoring of ER Equipment Form (SSGC-MS/ARP-F-02). Each zonal HSE team leader shall maintain record of their respective zone and share with In-charge HTR&CA as and when required. The need for the emergency response equipment is determined by considering the hazards and associated risks with the particular location/operation/equipment installation etc. The response equipment usually include but are not limited to:

a. Fire extinguisher.

b. Fire hydrant/hose/bucket vater pump.

c. Smoke/gas detectors.

d. Communication equipment. M. o. phones, Alarm systems, walkie-talkie etc.)

e. First aid box.

- . f. ER vehicles/Ambulance.
  - g. Breathing apparatus.
- h. Emergency lights.
- i. Hammer/Axe/shovel/ropes etc.

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

13,	Location	Frequency
a.	Head Quarter Stations	7
b.	Meter Manufacturing Plant	Monthly
C.	K.T (Transmission)	
a.	Head Office	<b>3</b> C
b.	Regional Offices	
c.	Billing Offices	Quarterly
d.	P&C Offices	
e.	Store (alf locations)	
f.	Distribution (Zonal and Sub-zonal offices)	

### 12. DOCUMENTED INFORMATION:

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

Integrated Management System

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# IMS FORM

SSGC-IMS/ERP-F-01

Emergency Drill Form

Revision 01

Issue Date: Aug. 2021

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Type	Of Energency Dril	<del></del>	<del></del>		•	Date	
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# IMS FORM

SSGC-IMS/ERP-F-02

# Inspection and Monitoring of ER Equipment Form

Revision 01

Issue Date: Aug. 2021

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### 1. PURPOSE

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

### 2. SCOPE

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

### 3. DEFINITIONS

- a. Contractor: Is an independent employer/organization who will be responsible to execute jobs agree of its SSGC.
  b. Supplier: Some independent employer/organization that is responsible to provide goods or
- $oldsymbol{\mathfrak{p}}$  independent employer/organization that is responsible to provide goods or
- Contract coor mator: Is an executive of SSGC procurement department, who has been delegated/given respectibility and authority from the head of department to initiate and maintain the
- NEQS: National Environm Quality Standards.
- SEPA: Sindh Environment btection Agency.

# 4. RESPONSIBILITIES

### 4.1 Suppliers/Contractors and Sub ractors

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

  C. The contractor will also be responsible to provide elevant safety equipment (PPE) to their workforce where required. Suppliers/Contractors who their own HSE&QA management system, shall provide details of the same on request.
- d. The contractor shall ensure that all personnel are adequately transactor perform the task assigned.
- Supplier/Contractor shall ensure compliance with SSGC policies and regulatory requirements. cadures and applicable legal
- The contractor shall adhere to set standards and requirements for environments

### 4.2 Contract Coordinator

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

# 4.3 HSE&QA Department

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

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### 5. PROCEDURE

- The contract coordinator should ensure that this procedure is part and parcel of every contract made by SSGC.
- b. The contract coordinator must notify in-charge HSE&QA to evaluate the capability & commitment of potential suppliers/contractors regarding HSE&QA during technical evaluation phase.
- c. The contract coordinator arranges a meeting between supplier/contractor and HSE&QA department after issuance of letter to proceed. HSE&QA awareness form (SSGC-IMS/GSC-F-01) will be communicated and duly signed by supplier/contractor as well as HSE&QA department.
- d. HSE&QA department will conduct periodic inspection/audit of worksite/supplier facility to identify gaps on issues related to HSE&QA.
- e. The contractor/supplier shall educate and adequately train their employees in order to understand the requirement of this procedure.
- f. Supple shall adhere to technical specifications provided by SSGC to ensure quality of goods provided.
- g. The contractor shall perform hazard identification and risk assessment related to their activities for the proper implementation of possible controls/personal protective equipment (PPE) or otherwise consult SSGC's SE&QA department to seek guidance and awareness on risk/hazards related to activity and its possible ontrols.
- h. The contract is liable to postand and implement "permit to work (PTW), job safety analysis (JSA)" where required. Please it is to risk assessment and management procedure (SSGC-IMS/CRM-02).
- i. The contractors are responsible to dispose of any waste generated during their activities in an environmentally safe & responsible manner.
- j. The contractors must ensure that all trained individuals meeting necessary requirements/skills will carry out the required job.
- k. Any equipment used by contractor du no the project must not pose any environmental and/or safety concerns, and should be in accordance with \$3000 's safety procedures and NEQS and SEPA set standards.
   l. Any identified hazards discovered by the contractor that is beyond their ability and/or responsibility.
- 1. Any identified hazards discovered by the contractor that is beyond their ability and/or responsibility to fix must be immediately reported to the contract coordinator and HSE&QA department in writing.
- m. The contractors must ensure that the workforce volved must be physically fit and should not carry any contagious disease. SSGC reserves the right to ask for medical examination/tests of any employee. Contractor will bear all expenses incurred during the medical examination/tests.

  n. For contracts related to providing food services/canteen ten as, medical reports from accredited
  - n. For contracts related to providing food services/canteen centrals, medical reports from accredited labs must be submitted to head of administration services epartment for entire crew once the contract is awarded and annually for following diseases hepartment & C, tuberculosis, and chest X-ray.
  - o. In case of violations from SSGC safety standards/policies/procedures, actions will be taken to penalize the contractor depending on the severity/recurrence of breaches as per following 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

Integrated Management System

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### 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.
- 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
- A written pass by the SSGC representative is required in order to remove tools equipment or material from SSGC property. Toolboxes, lunch box bags, etc., are subject to Inspection prior to removal. SSGC will prosecute any person, or persons caught removing SSGC property from the premises.
- d. All contractor personnel should enter and leave premises through the main gate, and will be required to sign in and out upon entering and exiting the property. Security will issue an ID badge to each person person and at the beginning of each day all contractors must receive a new badge from
- e. Contractor employ es 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 reg esentative. Failure to abide by this work rule will result in immediate dismissal
- from the facility and including prosecution.

  Each zone maintains secret work areas with limited access at all times. No one is permitted to override any security devices convenience. If access to a secured area is required contact the SSGC convenience of the second contractor or subcontractor ampletions and the time should contractor or subcontractor employees enter the area without prior authorization.
- Any work not performed during normal desiness hours must be approved in advance by the SSGC
- All contractor employees will go through contractor safety/induction training upon initial work at SSGC? ent) personnel for contractors will be updated and .

# 6.1 Tools and Property

- For any situation in which the Contractors activity may endanger proremoving ceiling file or any other job which creates metal fragments sharps or dirt in exposed product of manufacturing equipment areas, approval must be made through the Scapersentative and conditionally approved by the ZTL or representative before work is to commence. The commence abide by conditions established by the Zonal Team Leader or representative to protect the equipmen
- b. Soliciting, selling of any merchandise, gambling or distribution of literature for any rbidden on
- Use of company telephones is restricted, unless prior approval is attained from the SS . 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.
- 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.

HandBook | February 2022

Procusem ant



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, trails and supplies must be carried in a secure manner to eliminate the possibility of product

contamination of achiliteration, (i.e., nothing is to be carried in shirt pockets, lapel, and etc.).

Appropriate PP is this be worn by all personnel, including dress as appropriate. Contractor is responsible to provide PPE to the two kings.

d. Proper clothing must be worn at all times. No tank tops, cutoff shirts, or short pants will be allowed. Jewelry and rings are safety and contranination hazards and are not to be worn in working areas.

e. Persons with suspected companicable diseases, respiratory infections, infected open cuts, sores or skin

abrasions will not be permitted to witk in any area that could result in contamination of SSGC personnel.

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

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

h. In the event that there are open tanks, or represed product/materials, containers or storage, the contractor-

must erect temporary partitions to eliminate the presibility of any foreign material. (This shall include: grinding, cutting, core drilling, masonry work, jack hammer g, thipping, metal drilling, pipe threading, wiring, welding and other hot work, etc., where any dust, mist, chipse a paper debris may be generated.)

Tolding or storing parts, lubricants, solvents or The use of containers, boxes, cans, jugs etc., sor

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 area/ SSGC premises.

k. Contractor will follow 'Spill Response Procedure' of SSGC in case status spill occurred.

# 7. CONTRACTOR SAFETY REQUIREMENTS

### 7.1 General Safety Rules

a. All applicable Occupational Safety and Environmental regulations must be followed.

Contractors shall supply to their personnel and to the SSGC representative: one anncy contact SSGC, phone numbers, and pager numbers as well as emergency procedures appropriate to height state work. b. Contractors shall supply to their personnel and to the SSGC representative:

c. Contractors shall provide the SSGC representative with a current copy of their Safs of Program including: Confined Space Entry, Lockout/Tagout, and Hazard Communication procedures (if applicable) and associated training certificates.

d. The Contractor shall supply all required first aid supplies and safety equipment to support his/her personnel.

e. Contractors are responsible for providing all required Personnel Protective Equipment (PPE). Contractor employees and subcontractors are required to adhere to all established and/or posted PPE requirements while on SSGC property. Industrial grade safety shoes and safety glasses with side shields are required to be worn at all times. Hearing protection in designated areas.

Only SSGC personnel may operate any valve, electrical switch or other equipment connected to operating sections of the Zone unless prior authorization has been obtained from the SSGC representative. Lockout/Tagout is the standard for energy isolation and MUST be adhered to at ALL times with no exceptions. Contractors are responsible for using their own locks and tags for completing their lockouts. In addition, SSGC personnel may initiate we/they lockout system to ensure compliance.

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

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

# 7.2 Accident Reporting.

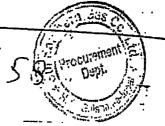
- a. Accidents occurring in Zone jurisdiction must be exported immediately to the SSGC representative.

  b. In the event of a fire, medical or other emergency contractors are required to notify zone security or the SSGC representative immediately. When providing notification give all pertinent information, including your.
- SSGC, location, and emergency situation involved.

  c. All contractor injuries requiring medical assistance beyond paic first aid must be reported in writing with a full investigation within 24 hours of the occurrence (Contractor Academ Investigation Form). This report must be submitted to the SSGC representative for forwarding to the HSF
- d. All contractors and subcontractors must maintain their own OH&S re d document/record

# 7.3 Confined Space Entry

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



### 7.4 Cranes and Overhead Work

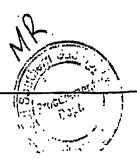
- a. All Contractors who conduct work at height, e.g., all work occurring at an elevation above 72 inches without a standard railing must adhere to the SSGC Work at Height Requirements.
- b. All work at height requires the use of a safety harness. All safety harnesses, lanyards and related fall protection 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 demcks require compliance with the SSGC Lifting Equipment requirements and the equipment manufacture's recommendation. Zones and generally accepted practices for safely operating and rigging procedures and methods must be used.
- All cranes used on company property must be inspected once per shift and any problems identified must be corrected prior to crane usage. Copies of all inspection records must be provided to the SSGC representative upon cruest.
- f. In the event that overhead work must occur in locations within the Zone where high voltage, overhead power lines are located, all cranes and overhead lifting devices must maintain a 10-foot clearance. In the event proper clearance cannot be maintained, the power lines are to be de-energized and locked out prior to performing work. In the event the lines must be de-energized, prior approval must be given by the SSGC representative.

### 7.5 Hazardous Energy Control (Lockout) Procedures

- a. All contractors, contractor exployees and subcontractors must comply with the SSGC Energy Control Requirements.
- b. In the event that a contractor, with contractor subcontractor servicing or entering a piece of machinery where the danger of injury has a from unexpected energizing of the equipment or unexpected release of stored energy, the contractor between the source of energy and lock/tag out this equipment before beginning work.
- c. In the event that SSGC employees or other tank own 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 represent tave or remove LO/TO without communicating to all affected associates.
- d. Contractors are required to supply their own lockout locks, tages and hasps.
- e. In the event that a contractor or subcontractor has de-energized and locked out a piece of equipment; the equipment specific lockout procedure must be adhered to a contractor, contractor employee or subcontractor can acquire the specific equipment lockout procedure to a the SSGC representative.
- f. The lockout tag used by the contractor must have the contractor's phone in mother and a person name, SSGC to be contacted concerning the lockout.

### 7.6 Zone Equipment and Tools

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



# 7.7 Hazard Communication

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

# 7.8 Emergency Procedure

- In the event of a fire, medical theremergency, Contractors are required to notify zone security or the SSGC representative immediately. Tell ne security personnel the location of the fire and any other pertinent information. In the event that Zone egraffic or SSGC representative cannot be reached, evacuate the area or SSGC representative cannot be reached, evacuate the area
- All contractors, contractor employees and out a Intractors are required to follow the predetermined exit routes
- All contractors, contractor employees and subcontractors are required to exit the work area/building in the All contractors, contractor employees and substituted to an SSGC representative. In the event of an event of emergency alarm activation or if instructed to an analysis and stated at many stated. evacuation, contractors are required to go directly to the eę staging area located at guard shack.

# Gasoline and Propane Powered Equipment

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

# 7.10 Temporary Electrical Connections

- All wiring & electrical installations are expected to follow National Electric Code practices.
- 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.
- b. The SSGC representative will issue the Cutting-Welding-Hot Work Permit after confirming that the necessary precautions have been taken.
- c. The permit is valid for ONE SHIFT ONLY. When the work overlaps with the next shift, the SSGC representative will issue a new permit.
- d. The contractor employee designated as the "fire watch" shall sign the permit after the final check has been made and return the signed permit to the SSGC representative.

### 7.12 Ladders and Scaffolding

- a. All ad his belonging to the contractor must be labeled with the centractor's SSGC and possess safety feet and mee SSGC Work at Height Requirements.
- b. All ladden see on Zone property must be properly secured.
- c. All scaffolding must be equipped with railings and toe boards.
- d: All "swinging" type caffolds must be inspected by the contractor and repaired if necessary before use.
- e. All overhead work fire it a prklift must be conducted from a secured safety cage. Standing on forks or pallets is not permitted.

# 8. CONTRACTOR ENVIRONMENTAL RULES

SSGC requires that contractors complete applicable environmental rules & regulations.

### 8.1 Non-Hazardous Waste

- a. Construction refuse and debris will not be alloyed to accumulate and will be removed daily by the contractor at its expense, unless otherwise negotiated in the contract document.
  b. Contractors shall take ownership of all waste as details generated from materials they brought to the lob.
- b. Contractors shall take ownership of all waste and charis generated from materials they brought to the job site or from demolition activities, and shall dispose disach waste and debris in accordance with all applicable laws and regulations.
- c. Reference to SSGC, The SSGC Company or any of its vacuum tarks shall not be used in any documentation associated with the disposal of such waste and debris.
- d. Contractors shall coordinate with the Zone, whenever practical, trust regate debris or waste which may be recycled or re-used in a safe and environmentally responsible may have
- e. Worksites may be periodically inspected by the SSGC representative to easure 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 materials has been confirmed by the SSGC representative and documentation has been printed that all haz dous wastes have been properly disposed.
- f. For those contractors working outside, it is illegal to dispose of any liquid, including water, onto the ground/outside drain for any reason. All water, provided it was not contaminated, shall be disposed of at a drain inside of the facility.

### 8.2 Hazardous Materials

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





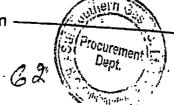
- No hazardous wastes will be placed or discarded into any drain or sewer on SSGC property. Sewers b. include: process sewers, sanitary sewers and stormwater sewers. Contractors shall use drain covers, dikes or other appropriate means to prevent a potential release into a drain. In the event that material enters an SSGC sewer, the contractor shall notify the SSGC representative immediately.
- Contractor is solely responsible for any and all hazardous wastes generated by contractor's activities on the C. 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 e SSGC Company or any of its zones or subsidiaries without authorization from the SSGC
- iray or shall assure that all employees dealing with hazardous materials and hazardous wastes have equired training and are familiar with the hazards presented by such wastes or materials.

# Spill Response Precedures

- Each contractor is required 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 emerged y response plan to the SSGC representative prior to beginning work.
- Each contractor must provide at a equipped with appropriate spill response equipment. All contractors, contractor employees or subcontractors who engage in the emergency response of a hazardous material release must have been trained and make the appropriate spills response certification and meet response
- Contractor must provide documentation to very that it has contracted with at least one reputable outside spill response contractor, that is reasonably agree and SSGC, to respond to larger spills or releases which may occur during transport, delivery or use of hazar or materials.
- The contractor shall be responsible for appropriate clean-up spills caused by their activities. Such clean-up will include removal or remediation of any materials impacted by such spill; such as: building materials, soil, e.
- 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 shall no 's property and the contractor does necessary steps to respond to or remediate such spill or release. The O ntra e right to take any reasonably all costs incurred by SSGC to respond to such spill or release. or shall reimburse SSGC for
- Spills and releases of hazardous materials must be reported immediately by f. representative. pritractor to the SSGC g.
- Any spill or release that exceeds an applicable reportable quantity must be reported by the contractor to the appropriate governmental agencies according to applicable laws and regulations. Prior to notifying the responsible outside parties (i.e., governmental agencies), contractor shall first inform SSGC of its intent to
- Contractor is also bound to follow SSGC's 'Spill Response Procedure'.

# 8.4 Special Circumstances

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





### 9. CONTRACTOR ACCEPTANCE OF WORK RULES AND REQUIREMENTS

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

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

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

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

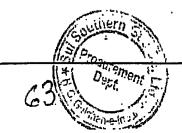
### 10. CONTRACTOR ACCEPTANCE OF WORK RULES AND REQUIREMENTS

The undersigned hereby acknowledges that we have received a copy of the SSGC Contractor Work Rules. We have read and will be able to ablde by or intensified 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, exploy with these rules.

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

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







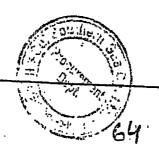
Company	
Date	
SSGC (Print)	
Signature	
Title	·
SSGC Representative	
cc: Project Minager File Zone MS Manager Contractor	

### 11. DOCUMENTED INFORMATION

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	* Necord No.	Record SSGC.	Maintained by	Retention
	SSGC-IMS/GSC-F-01			Period
L		HSE& A Avareness Form	HSE&QA	3 Years
			Department	o rears

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# **IMS Form**

SSGC-IMS/GSC-F-01

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

Revision 01

Issue Date: Aug, 2021

		Co	ontact name		
rganization ame	•	C	ontact number		
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rea of Working:	^_			<u> </u>	
Contract Coordinator					
	7	HSE&QA Aw	areness	•	
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SO & OHSAS Standa		<b>7</b> ).		•	
HSE&QA Policy			•		
PPE Policy				•	
Risk Assessment and	Management Prod	cedure			gur-
Incident and Accident			<b>G'</b>		
Emergency Response			10,	·	•,
Technical Specification		nd Testing	<b>6</b>		
Remarks:		,		O <sub>C</sub>	
Supplier/C	ontractor Repres	entative	HSE	&QA Route entat	ive
I have received and Requirements and up be applicable while within company pres i shall make sure all	d reviewed the S inderstand that the supplying goods, v nises or outside co employees of our of	SGC's HSE&QA requirements will works or services ompany premises.	shown its comm HSE&QA Policie /and related regul	pplier's/contractor's reformation of HSE8 ement System. The itment in adherence rements to ensure cods/services provide	QA Policies and e Contractor has ce to Company's cal specifications quality, safety and
requirements applica				T	
requirements applicate be performing.	Signature	Date	Name	Signature	Date
requirements applica	Signature	Date	Name	Signature	Date

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HSE&QA Department

# PENALIZATION MECHANISM

SSGC-HSEQP-F-10
Revision 01

for Service Confects Only

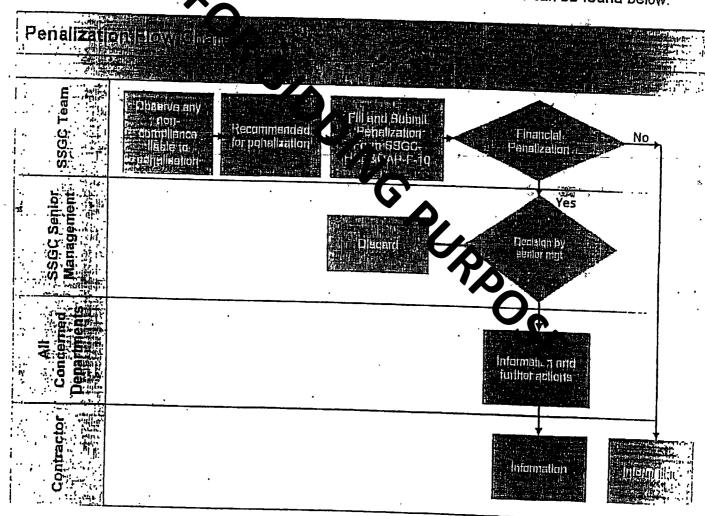
Issue Date: Sep. 2022

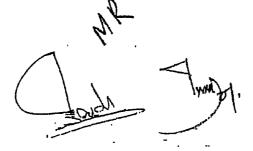
### 1. Penalization

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

# 1.1 Pen lication mechanism

Following tow 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.







, A	•		SSGC-HSEQP-F-10
1454 C \$ C 7	PENALIZATION	FORM	Revision 01
USE&QA Department	for Service Contract	s Only	Issue Date: Sep, 202
Wb			
Project		Date	
Section		Contractor	
User Dept.		Focal Person	
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	Name	` <b>D</b> , !	Signature
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	Recommende Name		
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	Recommended by User Der	artmental/Divis	ional Head
	•		
Following S	Section is applicable ONLY in c	ase of Financia	l Penalization
	DMD (Ops)	DMD	(Finance)
L <u></u>			
			IN GUS CU
	ocurement/Finance/P&D Department, C rate evidences MUST be furnished along		or September 1
	and a succession of the succes	) ()	or (S) broghesing.
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SSCC HSE&QA Department

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# PENALIZATION MECHANISM Jer Service Contracts only ANNEXURE J-1

SSGC-HSEQP-F-1

Revision III

Issue Date: Sep. (10)

S. No.	Nature of Non- Compliance	Mode of Penalization
HSE		o renalization
1	PPE related	1st Time — Verbal Warning In site in charge  2nd Time — Written warning ' Explanation Letter  3rd Time — Removal of worker from duties
	Instite Act / Unsafe Condition	1st Time Stop work 2nd Time Stop work along with written warning less
H	Not reporting any major incidents within the me frame specifical in Tender documents /-	/ 3' - 1 lma
4 co	o proper tag out/lock the barrication / gnage boards and system the PPE non-ompliance as advised by S.G. presentative(s) at Site or mentioned in SSG PS, work instructions or ToRs.	1 <sup>st</sup> time Warning Letter 2 <sup>nd</sup> time Stoppage of Work 3 <sup>rd</sup> Time Ricconstant
Quality	V	and de penalized)
doc	viation in actual manpower provided vs the npower (Organogram) submitted in tender cuments	Os Cunavailable staff, as listed in the
Nor Nor Star	n-Compliance related to Quality Parameters included in ToR, BOQ, applicable international adards & Codes and SSGC's SOPs.	Up to 2% (4)
porting	3 Supplemental Sup	billing period
Plan	Submission of time bound reports (as ioned in Tender documents / Construction	Financial penalization up to 2% of the invoice amount of the 1 invoice
Techr	railability of documents such as drawings, manuals, inspection reports and other nical data at site office.	invoice amount of the billing period  Explanation letter
I LIDAIG	ing wrong / insufficient information in	Financial penalization Up to 2% of the invalidation
False r	eporting, misleading information	billing period  Financial Penalization up to 3% of involver amount of the billing period

The terms with

5337-Mabur-6-14

# ATION WECHANISM

The Cornects Graly

Revision 01

Issue Date: Sep. 200:

MSE&QA Department, ANNEXURE J-1

Fthics & Conduct

Non-cooperation with SSGE team by any state of Contractor. Non-cooperation includes non-sharing of construction site data, supporting documents, future work execution strategies etc. compliance of Company protocols or instructions related to works given by SSGC's owner i.e. User Departmental Head: representative(s).  Removal from duties in case the request made against this non-Compliance made against this non-Compliance of where it is compliance.  Note: Approval will be taken from contractor. It is compliance to the request made against this non-Compliance made against this non-Compliance of company protocols or owner i.e. User Departmental Head:  The representative(s).	Ethics	& Conduct	
Controllers S off during surprise visits of deduction of entire site staff of audited	11	Non-comperation with SSGE team by any state of Contractor. Non-cooperation includes non-sharing of construction site data, supporting documents, future work execution strategies etc. compliance of Company protocols or instructions related to works given by SSGC's	Made against this non-Compliance  Note: Approval will be taken from contract owner i.e. User Departmental Head:
SSGC team	12	Contractors so iff during surprise visits of	deduction of entire site staff of sudited site?

Note:

Penalization per or vill not exceed the 5% of the total contract value:

If Three (03) non-compliance (on any one issue or combination of issues) are issued to any contractor, Manager et will decide to impose additional penalization (e.g. forfeiting 2. of Performance Bank ou ranges / retention money), termination of contract or temporary blacklist (Blacklisting will be in to one (01) year.

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

ToR under special requirement action





