



राष्ट्रीय इस्पात निगम लिमिटेड RASHTRIYA ISPAT NIGAM LIMITED  
विशाखपट्टणम इस्पात संयंत्र VISAKHAPATNAM STEEL PLANT  
(भारत सरकार का उद्यम A Govt. of India Enterprise)

W23- CHANDRASEKHAR P  
VISAKHAPATNAM STEEL PLANT, ,  
VISAKHAPATNAM - 530031, ANDHRA PRADESH -  
INDIA

CIN: U27109AP1982GOI003404

PHONE: 9440826836,

निविदा निमंत्रण सूचना (एन आई टी) NOTICE INVITING TENDER (NIT)

एन आई टी का प्रकार NIT TYPE: 2-PRT % BID E-RFX  
VSP/1200/JB/2024/00091

एन आई टी संख्या व तिथि NIT NUMBER & DATE 2600008780 Dated 16.03.2024

OPEN TENDERS IN THE PRESCRIBED FORM ARE INVITED FROM THE REPUTED / EXPERIENCED AGENCIES FOR THE FOLLOWING

1 NAME OF THE WORK:

MECHANICAL MAINTENANCE OF GCP EQUIPMENTS IN SMS#2 AND MANPOWER"ASSISTANCE TO MECHANICAL PLANNING SECTION OF SMS#2

2 आवश्यक जानकारी KEY INFORMATION :

बिड का प्रकार Type of Bid	प्रस्तुति का प्रकार Type of Submission	बयाना जमा राशि (भागीय मुद्रा) EMD in INR	प्रस्तुति की अंतिम तिथि व समय Submission Deadline date & time	बिड खोलने की तिथि व समय (घंटा) Bid Opening Date & time in Hours
TWO PART BID	E BID	Not Applicable	18.04.2024 15:00	19.04.2024 15:00

CONTRACT PERIOD: 24 (TWENTY FOUR) MONTHS

DEFECT LIABILITY PERIOD: 03(THREE) MONTHS

ENGINEER IN CHARGE: AGM(M)/SMS-2.O qdkg"pqQ 9235698; 4

WELFARE ALLOWANCE: APPLICABLE

TYPE OF CONTRACT: TERM CONTRACT

TYPE OF JOB: REGULAR

ESTIMATION VALUE : INR 4,76,09,717.41

3 ऑफर की वैध तिथि OFFER VALIDITY DATE :

Your offer should be valid upto 18.08.2024.

4 मुद्रा CURRENCY :

INR.

5 PREQUALIFICATION (PQC) CRITERIA / ELIGIBILITY CRITERIA FOR CONSIDERATION OF TENDERS:

Single Similar Work Order Value in INR as per criteria given below this table	Annual Turnover in INR
11902429.35	7141457.62

X.Pre-qualification criteria (PQC) for consideration of Tender :

a)The agency should have experience in executing (successfully completed/ in-progress) at least one single similar work of the following nature of value not less than INR 1,19,02,429=35 during last 7 yearsending last day of previous month of the NIT date."

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Agencies having experience in

A) Mechanical Maintenance of Equipment in Steel Plants amounting to atleast Rs 1,19,02,429=35ru in a single work order

AND

B) "Repair or Replacement of Water Pumps and Pipelines and Valves in"Steel Plants amounting to at least Rs 21,23,580=95 ps of similar natureof BOQ items of the tender exists either as a part of (A) above or as an"independent other work order Shall only be considered.

Note : For the purpose of ascertaining the stipulation time i.e., 7years ending previous month of the NIT date, the date of work completion/ work-in-progress of the work shall be considered, irrespective of"date of issue of Work order / start date of the work. Further, the final"completion value / executed value (in case of work-in-progress), shall"be considered, irrespective of the period of execution of the Work.

b)The agency should have an average annual financial turnover of INR 71,41,457=62 during last three financial years (From 2021 to 2023) ending 31st March of previous financial year i.e., 31.03.2023.

Self-attested (signed with date and Business / Official seal) copies offollowing documents by Authorized Signatory, in proof of the above shall"be submitted along with the tender in C-folder.

i)Work Orders along with corresponding work completion certificates"indicating the Final value of the work done including all deviations,extra items, escalations, if any against subject work with Bill of"Quantities inclusive of all taxes & duties excluding Goods & ServicesTax (GST), in proof of execution of similar work with value as at X(a)above. In case of work executed outside VSP and where the total amountincludes GST, agency shall make efforts to get the value of GST"indicated separately in the Work Completion Certificate

In case of work-in-progress, Work-in-progress Certificate indicating"start date as per Order and actual start date & value of work executed"with date up to which it is considered against the subject work"including all deviations, extra items, escalations, if any against"subject work with Bill of Quantities and including all taxes and duties, but excluding Goods & Service Tax (GST) with certification of"satisfactory performance of the Contractor to that extent and"continuance of the said work by the respective employer

ii)Audited Balance Sheets & Profit & Loss accounts of the company orturnover certificates in the prescribed format available atwww.vizagsteel.com----->Tenders----->WorksContracts----->Standard Documents-----Turnover Certificate for"participation in tenders issued by RINL, duly certified / signed by apracticing Chartered Accountant / Cost Accountant for the years"mentioned above in proof of x(b).

## **6. NATURE & SCOPE OF WORK:**

AS PER THE TENDER SCHEDULE

### **7 मद का विवरण/बीओ क्यू।ITEM DETAILS/BOQ :**

AS PER THE TENDER SCHEDULE

### **8 निविदा कागजात की सूचीLIST OF TENDER DOCUMENTS:**

This document along with those avaialble in cFolders as below, constitute the complete Tender (NIT)

1) TENDER SCHEDULE CONTAINING NIT, BILL OF QUANTITIES, SCOPE OF WORK,TERMS & CONDITIONS, INTEGRITY PACT, SPECIAL CONDITIONS OF CONTRACT,UNDERTAKING LETTER, BID SECURITY DECLARATION.

- 2) UNDERTAKING LETTER
- 3) BID SECURITY DECLARATION
- 4) INTEGRITY PACT

**9 E-RFX SUBMISSION PROCEDURE - 2 PART:**

RINL is employing SAP SRM 7.0 for Electronic Tendering System. E-RFx Response to be submitted electronically through System only. No physical paper/print needs to be submitted. Bidders need to have UserID and Password to participate in SRM E-Tenders. All enlisted vendors of RINL would be provided User ID and password for participating in RINL E-Tenders. If a Bidder who wish to participate is not presently enlisted with RINL or not having User ID Password can obtain the same through Registration of Suppliers (RoS) system by providing requisite details well before the RFX Submission deadline. Bidders to go through the User Manual of RoS system available in SRM Portal for detailed steps for obtaining User ID & Password.

In 2-Part E-RFx, Technical RFX Response is uploaded to PQC/Tech RFX cFolder and Price RFX is quoted in Bidding Engine. E-Tendering User Manual available in SRM Portal contains the procedure participating in RINL E-Tenders.

Bidders to ensure the following before submitting the 2-Part E-RFx Response

- a. All Mandatory questions are answered and Requisite documents are uploaded into PQC cFolder including Bid Security Declaration and Undertaking letter.
- b. All Techno-Commercial documents required as per tender document are uploaded into "Tech RFX" cFolder.
- c. Prices and Taxes (Conditions) are quoted in the bidding engine.

Then upon ensuring confirmation of RFX response is complete and contains no errors, RFX Response to be Submitted.

Bidders to ensure that E-RFx Response submission is done before "Submission deadline date & Time" indicated in the NIT Key information at 2 above. RFX can be "withdrawn" and modified as long as "Submission deadline date & Time" is not over. RFX Response cannot be modified once Submission deadline time passed.

**10 E-RFX OPENING PROCEDURE - 2 PART:**

E-RFx Responses are opened in the system Electronically.

System allows opening of RFX responses only after the specified date and Time as indicated at 2 Key information above. Authorized Tender opening officers through the process of "Simultaneous Log-on" shall open the RFX Responses in System.

For 2-Part E-RFx first "PQC" & "Tech RFX" cFolders are opened in the system through Simultaneous Log-on Process. Then Price RFX responses opening event will be executed on a specified Date & Time through Simultaneous Log-on process for Techno-Commercially Accepted Responses on intimation to Bidders.

**11 DOCUMENTS TO BE UPLOADED IN TECH BID C FOLDER:**

**\*\*Note:** Documents submitted in "Notes & Attachments" folder will not be considered for evaluation

The agency can submit the following:

- A) Bid Security Declaration as per Annexure attached is to be submitted
- OR
- B) UDYAM Registration Certificate issued by Ministry of MSME.

If the documents mentioned at either Para(A) or Para(B) are not submitted in full in all respects, these documents shall not be sought and the bid will be REJECTED.

The files uploaded in Tech\_bid folder as current version only will be considered for evaluation

C) Signed Undertaking letter on the agency's letter head in the format given in the tender schedule

D) PQC related Statutory Documents to be submitted, wherever required

i) Electrical License (For Electrical contracts) as mentioned at para-5 above

ii) Boiler License (For cases wherever required) Agencies should have boiler repair license, Category-1 issued by the Directorate of Boilers, Andhra Pradesh

iii) Competency Certificate issued by Director of Factories, AP For Persons competent to carry out Inspection & Certification of Lifting Equipments, Pressure Vessels and Elevators etc

E) Agencies Copy of registration letter issued by V.S.P. in case of registered agencies and in case of non-registered agencies, either a copy of Notarized Sole Proprietorship Affidavit OR a copy of Notarized Partnership Deed along with Firm Registration Certificate OR a copy of Memorandum of Association & Articles of Association along with certificate of incorporation – whichever is applicable.

Note : if the Partnership Firm is re-constituted, the latest Notarized Re-constituted Partnership Deed along with Firm Registration Certificate of the re-constituted firm along with the original Notarized Partnership Deed is to be submitted.

F) For Turnover Audited Profit & Loss Account statements & balance sheets certified by Practicing Chartered Accountant with Stamp and Membership No. & Unique Document Identification Number (UDIN) in case the annual Turn-over is more than Rs.100.00 Lakhs (OR) in case of Turn-Over being less than Rs.100.00 lakhs either Turn-over certificate in the prescribed format of VSP duly signed by a practicing Chartered Accountant/Cost Accountant with Stamp and Membership No. & UDIN (OR) T.D.S. certificate(s) comprising of the Gross bill values issued by the Deductor(s) for the work done.

G) Work Order(s) and Work Completion Certificate(s) / Work-in-progress certificate(s) as indicated at Clause-5 above.

H) INTEGRITY PACT: (Applicable for estimate value of one crore and above)

(i) Tenderers are required to unconditionally accept the "Integrity Pact" enclosed to the tender document and shall submit the same duly signed along with their offer. Offer of the tenderers received without Integrity Pact duly signed, shall not be considered.

(ii) The details of External Independent Monitors (EIMs) and Nodal Officer of RINL are placed to VSP website ([www.vizagsteel.com](http://www.vizagsteel.com)) at Tenders->Works Contracts->General Instructions->Click here 'to Read Integrity Pact' / to Give Vigilance Complaints' ->Integrity Pact VSP

VSP reserves the right to reject the offer in case the required documents are not submitted.

Note : (i) Tenderers shall submit GST Registration Certificate under GST act if available. If not available, successful tenderer shall produce Registration Certificate under GST Act, wherever applicable, before signing the Work Order / Letter of Acceptance and submit a copy of the same.

(ii) Tenderers shall submit the PF Registration Certificate if available, if not available successful tenderer shall submit PF Registration Certificate before commencement of the work.

Documents mentioned at 11(E) to 11(G) are applicable for Open Tenders /LTE cases only

## **12 E-RFX EVALUATION PROCESS:**

(a) Pre-qualification evaluation shall be done based on the documents submitted by the bidders in PQC & Tech RFx cFolders.

(b) All the RFxs shall be evaluated on the basis of landed cost only which includes all taxes and duties but excluding Goods & Service Tax (GST).

(c) TAL1 (Technically accepted L1) price arrived by the system shall follow automatically to Auction document as start bid price for all cases of Reverse Auction and will be visible in the system only after the start time of Live Auction (E-Reverse Auction).

(d) On completion of Live Auction, composite comparative statement is generated by the system considering the RFx Prices and Reverse Auction Prices. Placement of Order shall be considered on the L-1 price so arrived.

(e) Notwithstanding anything specified in this tender documents, RINL, in its sole discretion, unconditionally and without having to assign any reason, reserves the following rights:

(i) To reject the response whose performance is poor in awarded / ongoing works if any.

(ii) To give purchase preference to Public Sector Undertakings wherever applicable as per Government Policy / Guidelines

(iii) To extend purchase preference to Local MSEs (Micro & Small Enterprises) as per prevailing guidelines of RINL subject to submission of documents as stipulated in Detailed Terms & Conditions of NIT.

**13 REVERSE E-AUCTION PROCESS:**

In case RINL wishes to conduct Reverse auction, the same shall be communicated to all the techno commercially qualified bidders at an appropriate time.

The Auction shall be conducted on SAP SRM LIVE AUCTION PLATFORM. All technically and commercially acceptable bidders would be required to participate in the reverse e-auction and quote from the start Price.

Bidders would be required to quote single price i.e price net of ITC on GST.

No separate User ID and Password is required for participating in Live Auction. User ID and Password used for Participating in E-Tendering to be used for Live Auction also.

**(a) AUCTION TIME EXTENSION:**

1. Throughout the Auction process, Bidders should keep in view the 'Time Remaining' that appears on the 'Live Auction cockpit' screen and submit their Bids well within the time that gets displayed therein.

2. Bidders to note that System calculates Auction End time during the Auto extension period as under:

If any of the bidder, submits a valid price, in the last "X" minutes, the system will extend the Auction End time to "Existing End Time + Y minutes". This will be done "N" number of times.

Here<(>,<)>

Remaining Time Trigger = X

Extension Period = Y

Number of Extensions = N

The Auction time extension is explained below with an example.

Example: Reverse Auction conducted with Auction parameters as:

AUCTION SCHEDULE: 11.00 AM to 12.00 noon, REMAINING TIME TRIGGER: 4 minutes and EXTENSION TIME: 5 minutes

The current Auction End time being 12:00 and in case a bid is submitted by any bidder after 11:56 AM. (in the 'Remaining Time Trigger' i.e., in the last 4 minutes ) of the auction, the auction end time gets extended up to 12:05 PM (12:00 plus 5 Min.). Hence the new end time of the Auction is 12:05 PM. However, In case a bid is submitted prior to 11:56 i.e., before the 'Remaining time trigger', Auction shall not get extended and the same gets closed at 12:00.

Further, during the Auto extension period of the Auction, if a bid is submitted by any bidder after 12:01 PM. (in the last 4 minutes) of the auction the auction end time gets extended up to 12:10 PM. (12:05 plus 5Minutes). In case the bid is submitted by any bidder from 12:00 to 12:01 PM, auction end time will not get extended because it is not within the period of REMAINING TIME TRIGGER of 4 minutes and Auction end time shall be 12:05.

**Important Note :**

Bidders have to ensure continuous internet connection during the live auction. If the bidders' internet connection gets disturbed, the details in the auction window will not get refreshed upon fresh bids in the auction. Bidders cannot see the latest bids submitted in the auction after the disconnection. If a bidder's Rank is 1 for any item, it will continue to remain as 1 in their screen even if other bids are submitted in the auction if internet connection is not proper/disturbed. Even the time remaining will continue to reduce. It is the responsibility of the bidder to maintain the uninterrupted internet connection during live auction. Since auto refresh is not possible during disconnection, click F5 button in your keyboard to refresh the auction screen. If proper internet connection exists Bidder's screen gets refreshed else if there is any connection problem

Bidder will get error screen/message upon pressing F5. If Bidder gets error screen, bidder should login again and come back to Auction cockpit after restoring proper internet connection to view the latest status in the auction cockpit. It is advisable to click on F5 frequently and every 20 seconds during extension time to manually refresh the live-auction cockpit screen. RINL does not accept any responsibility for issues related to non-participation due to internet connection problems at vendor's end.

**14 GENERAL INSTRUCTIONS:**

1) The documents submitted by the tenderers in respect of pre-qualification evaluation criteria are final and no further correspondence / clarifications / submissions in this regard shall be entertained.

2) Scope of work, Bill of Quantities (BOQ), Terms and Conditions, given in the tender documents(placed in the cFolder Publisher area) is final. On verification, at any time, whether the tenderer is successful or not, if any of the documents submitted by the tenderer including the documents downloaded from our website are found tampered /altered/ incomplete, they are liable for actions like rejection of the tender, cancellation and termination of the contract, debarring etc., as per the rules of the company.

3) It will be presumed that the tenderers have gone through the General Conditions, Special Conditions and Instructions to tenderer etc., of the contract available in the website which shall be binding on him / them.

4) The tenderer shall download the NIT documents etc (TENDER SCHEDULE) available in Tech RFx cFolder Publisher Area on the RINLs SRM Portal in totality and upload the same along with the Undertaking letter in Tech RFx cFolder.

5) The bidder shall be governed by the General Conditions of Contract of Supply which is available on VSPs website which can be freely accessed and downloaded.

6) Tenders submitted against the NIT / Tender shall not be returned in case the tender opening date is extended / postponed. Tenderers desirous to modify their offer / terms may submit their revised / supplementary offer(s) within the extended TOD.

7) VSP after opening of tender/bid document may seek in writing, documents/ clarifications which are necessary for evaluation of tender / bid document from the Tenderers/ bidders or issuing authority for confirmation of eligibility/ pre-qualification stipulated in the NIT.

8) If it comes to the notice of VSP at any stage right from request for registration/ tender document that any of the certificates/documents submitted by applicant for registration or by bidders are found to be false/ fake/ doctored, the party will be debarred from participation in all VSP tenders for a period of 05(FIVE) years including termination of contract, if awarded. Security Deposit if any will be forfeited. The contracting agency in such cases shall make good to VSP any loss or damage resulting from such termination. Contracts in operation anywhere in VSP will also be terminated with attendant fall outs like forfeiture Security Deposit, if any, and recovery of risk and cost charges etc.,Decision of V.S.P Management will be final and binding.

9) The date of opening of the PQC and Tech RFx response shall be the date of tender opening.

10) Successful tenderer should be in a position to produce, after opening of the price bids, the Original Certificates in support of the attested copies of relevant documents submitted along with tender document. Failure to produce the original certificates at this stage in support of the attested copies of Electrical License/ any other documents etc. submitted earlier would result in disqualification and also liable for debarring from participation in VSP tenders.

11) RINL will not be responsible for any delay/ loss/ any website related problems in downloading the tender documents etc. RINL reserves the right to (A) Split and award the work to more than one agency, (B) Reject any or all the tenders or to accept any tender wholly or in part or drop the proposal of receiving tenders at any time without assigning any reason thereof.

12) The punitive action of debarring the agency for a period of 3(Three) years for the reasons mentioned in the Bid Security Declaration shall supersede the related clauses of Special Conditions of Contract (SCC) as given below:

(a) Withdrawal/modification of bid after tender opening and during the period of bid validity stipulated in the tender document or any extension thereof (Clause No.27 of SCC)

OR

(b) Having been notified of the acceptance of the Bid by RINL, during the period of bid validity, if the agency

(i) Fail or refuse to execute the Contract.

(or) (Clause No.31 of SCC)

(ii) Fail or refuse to furnish the security deposit, as stipulated in the Tender Document/ Work Order/ Letter of Acceptance/ Purchase Order Clause No.33 of SCC)

13) Planning and Designing in purview of Vulnerability Atlas of India:

a. Vulnerability Atlas of India (VAI) is a comprehensive document which provides existing hazard scenario of the entire country and presents the digitized State/UT-wise hazard, maps with respect to earthquakes, winds and floods for district-wise identification of vulnerable areas. It also includes additional digitized maps for thunderstorms, cyclones and landslides. The main purpose of this Atlas is its use for disaster preparedness and mitigation at policy planning and project formulation stage.

b. This Atlas is one of its kind single point source for the various stakeholders including policy makers/ administrators/ municipal commissioners/ urban managers/ engineers/ architects/ planners/public etc. to ascertain proneness of any city/location/site to multi-hazard which includes earthquakes, winds, floods, thunderstorms, cyclones and landslides. While project formulation, approvals and implementation of various urban housing, buildings and infrastructures schemes, this Atlas provides necessary information for risk analysis and hazard assessment.

c. The Vulnerability Atlas of India has been prepared by Building Materials and Technology Promotion Council under Ministry of Housing and Urban Affairs, Government of India and available at their website [www.bmtpc.org](http://www.bmtpc.org).

d. It is mandatory for the bidders to refer Vulnerability Atlas of India for multi-hazard risk assessment and include the relevant hazard proneness specific to project location while planning and designing the project in terms of:

I. Seismic zone (II to V) for earthquakes

II. Wind velocity (Basic Wind Velocity: 55, 50, 47, 44, 39 and 33 m/s)

III. Area liable to floods and Probable max. surge height

IV. Thunderstorms history

V. Number of cyclonic storms/ severe cyclonic storms and max sustained wind specific to coastal region

VI. Landslides incidences with Annual rainfall normal

VII. District wise Probable Max. Precipitation

14) Bidders are required to check for any Corrigendum(s) issued till the bid submission date and time in [www.vizagsteel.com](http://www.vizagsteel.com) or [www.eprocure.gov.in](http://www.eprocure.gov.in)

## 15 INSTRUCTIONS TO TENDERERS ON E-TENDERING/E-AUCTION:

For use of the RINL e-procurement (SRM) system and before submitting bid, a Vendor/Bidder should understand the e-tendering process by going through user manual which is available in our portal <https://srm.vizagsteel.com> and the NIT of related tender (RFx).

Vendor is responsible for all the necessary requirements including infrastructure in proper condition i.e. Computer, operating system and software platform (including browser), antivirus, network connectivity, internet services, uninterrupted power supply to computer or networking equipment etc., availability of correct user id and password etc so that the participation in the RFx and/or auction during e-procurement process is not affected. Any interruption at vendor's end due to non-availability of the above facilities will not be entertained as reason for review of the RFx and/or Auction participated or intended for participation by the Vendor.

Understanding the bidding method and entry of correct data (Entering Correct Price Information) during e-procurement process against the RFx and/or Auction is totally the responsibility of the Vendor. During e-procurement process (RFx stage and/or Auction) it will not be possible to explain the bidding process to the Vendor. Vendor should ensure all queries and know-how are completed with the help of user manuals and mock/trial auctions available in the SRM portal before the start of e-procurement (RFx or Auction) process to ensure smooth participation in RINL's e-tender/e-auction

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CHANDRASEKHAR P

## **1 INSTRUCTIONS TO TENDERERS:**

1) Tender shall be submitted in the prescribed form issued by VSP in the RINL SRM Portal, Government Portal. The Tender documents issued are not transferable. Tender documents downloaded shall be submitted wholly without detaching any part.

2) The Tenderer shall agree to VSPs terms and conditions, specifications/ scope of work, etc., and quote their Total Amount in figures only. Tender shall be for the entire scope of work mentioned in the tender documents.

3) Price condition: Tenderers shall quote the price of the goods or services, excluding GST. Applicable GST shall be indicated against each item and will be paid extra on submission of tax invoice.

In case tenderer opted for composition scheme, GST will not be charged extra and the price quoted includes the GST applicable to composite scheme. Tenderers have to specify that they have opted for composition scheme and GST is included as applicable for composition.

Evaluation criteria:

1. In case of supply of goods or services on which RINL / VSP is eligible to avail GST input Tax Credit, evaluation of tender shall be on the basis of landed cost excluding GST.

2. In case of supply of goods or services on which the employer (RINL/VSP) is not eligible to avail GST input tax credit, the applicable GST payable by RINL/VSP (in case of unregistered taxable supplies) or GST to be charged by the registered taxable supplier as applicable, shall be added to the landed cost for evaluation purposes.

4) If by any reason the tender opening is postponed to any other date, the same will be placed in RINLs SRM Portal and in CPPP portal. Tenderers shall see the SRM Portal / CPPP portal regularly and keep themselves informed in this matter.

5) Before quoting, the tenderer shall necessarily contact the Engineer and fully understand the job, scope of work, unit of measurement, mode of measurement, scope of supply of materials by VSP if any, working conditions, shutdown arrangements, Labour deployment requirements, risk contingencies and such other factors which may affect their tender.

6) Tenders shall be kept open for acceptance for a period 4 (Four) MONTHS from the date of opening of tender.

7) Corrections/ amendments/ replacement to/ of the Deficient documents submitted, shall not be sought where there is evidence of Tampering/Unauthorized correction

## **2 EXEMPTIONS / PREFERENCES FOR MSES:**

### **1) EXEMPTIONS / PREFERENCES FOR MICRO AND SMALL ENTERPRISES:**

1.1 Micro and Small Enterprises (MSEs) registered under Udyam Registration shall be provided exemptions / preferences, under this clause, in respect of procurement of goods and services, produced and provided by them (irrespective of whether the service is provided within or outside their premises) through the present tender, subject to submission of proof of registration with Udyam Registration for goods & Services (irrespective of relevance of product category with tendered items) as on the Tender Opening Date (TOD).

Above benefits in terms of exemptions / preferences to MSEs shall not be applicable for the following:-

(i) Traders / Distributors / Sole Agent/ Joint Ventures / Consortium.

(ii) Works of "Works Contract" in nature.

Composite contracts, which includes not only supply and / or services but also various other activities and obligations under the contract shall be treated as 'Works Contract'.

1.2 Exemptions : MSE(s) shall be provided exemption from submission of Cost of Tender Documents (CTD) / Tender Processing Fee and Earnest Money Deposit (EMD).



Tender documents shall be downloaded by the tenderer from the websites notified by the company (such as [www.vizagsteel.com](http://www.vizagsteel.com), [www://eprocure.gov.in](http://www.eprocure.gov.in))

1.3 Purchase Preference: MSE(s) shall be provided Purchase Preference as per the following:

- a) MSEs quoting price within the band of L1+15% shall also be allowed to supply a portion of requirement by bringing down their price to L1 price in a situation where L1 price is from someone other than an MSE and such MSEs shall be allowed to supply up to 25% of total tendered value.
- b) In case of more than one such MSE, the supply shall be shared proportionately (to tendered quantity)

The MSE(s) eligible for Purchase Preference shall be considered for award of contract, in the order of ranking, as below:

- i) MSE(s) owned by SC and ST entrepreneurs till the value of package(s) considered for award to MSE(s) (including the L1 tenderer, if MSE owned by SC and ST entrepreneurs) equals or exceeds 4% of the total value of work.
- ii) MSE(s) owned by women till the value of package(s) considered for award to MSE(s) (including the L1 tenderer, if MSE owned by women) equals or exceeds 3% of the total value of work.
- iii) Other MSE(s) eligible for Purchase Preference till the value of package(s) considered for award to MSEs (including the L1 tenderer, if MSE) equals or exceeds 25% of the total value of work.

The MSEs desirous of getting preference as per the above clauses (SC and ST owned MSEs or Women owned MSEs) are required to submit the proof of the same along with the tender documents.

The decision of RINL regarding the packages to be considered for award to MSE(s) shall be final and binding. The successful MSE(s) shall ensure that the registration is valid till end of the contract.

1.4 Payment of bills to the MSE's shall be made 'on or before the date agreed upon' as per the terms & conditions of the contract or within 45 days whichever is earlier, from the date of receipt of bill, complete in all respects, by the Engineer in-charge.



**RAHSTRIYA ISPAT NIGAM LIMITED**  
**VISAKHAPATNAM STEEL PLANT**  
**VISAKHAPATNAM - 530031**

**BILL OF QUANTITIES / PRICE SCHEDULE**

<b>PR No / Date:</b> 73009294 / 21.10.2023	<b>Report Date :</b> 21.10.2023
<b>Pur . Org.:</b> WORKS CONTRACTS	
<b>MSS:</b> 3450614015 : MECH MAINT OF GAS CLEANING PLANT SMS-2	
MECH MAINT OF GAS CLEANING PLANT SMS-2	

The BOQ Items are taken as per the following Rates.						
	Central Rates	VSP Rates				
<b>Skilled</b>	788.000	1,188.650				
<b>Semi Skilled</b>	671.000	1,027.550				
<b>Unskilled</b>	595.000	922.950				
Sl.No	Service Number	Description of the item	Qty	UOM	Rate	Amount
1	510007522	Gas Cooling System operation, Routine Maintenance and Inspection	6,120.000	EA	1,418.31	8,680,057.20
2	510007523	Gas Cleaning System operation, Routine Maintenance and Inspection	6,120.000	EA	1,418.31	8,680,057.20
3	510007524	SECS Routine Maintenance and Inspection	2,190.000	EA	1,063.73	2,329,568.70
4	510007525	Flushing of Scrubber Basin, Suction Header, Hydraulic Seal pot and Bottom condensate tank	6,120.000	EA	709.14	4,339,936.80
5	510007526	Miscellaneous jobs in Skirt	72.000	EA	5,673.30	408,477.60
6	510007527	Repair or Replacement of GCP Water pumps	108.000	EA	11,346.61	1,225,433.88
7	510007528	Opening of Manholes or End blanks for maintenance and closing the same	900.000	EA	1,159.29	1,043,361.00
8	510007529	Maintenance and Repair jobs of ID fan During Mid Campaign Repairs & Campaign Repairs	72.000	EA	5,673.30	408,477.60
9	510007530	Maintenance and Repair jobs of GCP Hydraulic Systems	48.000	EA	5,673.30	272,318.40
10	510007531	Maintenance and Repair of FlareStack Ignition Systems	72.000	EA	5,673.30	408,477.60
11	510007532	Cleaning & Repair of Scrubber Inlet and Outlet pipelines	72.000	EA	5,673.30	408,477.60
12	510007533	Cleaning, repair or replacement of Scrubber water spray nozzles	360.000	EA	821.61	295,779.60
13	510007534	Addition Chutes Cleaning and Repair	24.000	EA	5,673.30	136,159.20
14	510007535	Cleaning and Repair of Scrubber Tower or Seal pot	30.000	EA	5,673.30	170,199.00
15	510007536	Repair or Replacement of SECS Dampers and ID Fan Dampers	60.000	EA	4,254.96	255,297.60
16	510007537	Hydraulic and pneumatic cylinder revisioning or replacemnt in GCP systems	27.000	EA	11,346.61	306,358.47
17	510007538	Hydraulic and pneumatic hoses replacement in GCP systems	180.000	EA	821.61	147,889.80
18	510007539	Replacement Dn150 flexible cooling water hose	12.000	EA	5,673.30	68,079.60
19	510007540	Replacement of Bend Tubes in Cooling Circuit	720.000	EA	3,545.79	2,552,968.80
20	510007541	Replacement of Straight Tubes in Cooling Circuit	160.000	EA	2,482.06	397,129.60
21	510007542	Repair or Replacement of Hood Chute Inserts	24.000	EA	17,019.91	408,477.84
22	510007543	Repair or Replacement of Finfan Gearbox	30.000	EA	7,091.63	212,748.90
23	510007544	Repair or replacement of Expansion Joints	30.000	EA	5,673.30	170,199.00
24	510007545	Utility and overhead pipeline Replacement of size DN15 to DN50	2,400.000	M	135.73	325,752.00
25	510007546	Utility and overhead pipeline Replacement of size DN65 to DN150	800.000	M	351.54	281,232.00
26	510007547	Utility and overhead pipeline Replacement of size above DN200	300.000	M	937.46	281,238.00
27	510007548	Repair or Replacement of Valves or fittings in utility and overhead pipelines, size DN15 to DN50	600.000	EA	295.79	177,474.00
28	510007549	Repair or Replacement of Valves or fittings in utility and overhead	300.000	EA	1,149.40	344,820.00



**RAHSTRIYA ISPAT NIGAM LIMITED**  
**VISAKHAPATNAM STEEL PLANT**  
**VISAKHAPATNAM - 530031**

**BILL OF QUANTITIES / PRICE SCHEDULE**

Sl.No	Service Number	Description of the item	Qty	UOM	Rate	Amount
		pipelines, size DN65 to DN150				
29	510007550	Repair or Replacement of Valves or fittings in utility and overhead pipelines, size DN200 above	150.000	EA	3,258.41	488,761.50
30	510007551	Repair or Replacement of Safety Valves, Pressure Reducing Valves and pneumatic valves	150.000	EA	3,286.44	492,966.00
31	510007552	Repair of Pressure Relief Device	36.000	EA	5,673.30	204,238.80
32	510007553	Stack Inspection Door Opening , Cleaning ,Repair , Gasket replacement and Closing	12.000	EA	17,019.91	204,238.92
33	510007554	Moving of Hood to Parking Position during Campaign and Breakdowns	12.000	EA	45,386.44	544,637.28
34	510007555	Repair of Hood Platforms and Heat Shields during Campaign and Breakdowns	12.000	EA	34,039.82	408,477.84
35	510007556	Moving of Hood to Original Position and Fixing	12.000	EA	45,386.44	544,637.28
36	510007557	Repair of Technological Structures	80.000	TO	6,448.92	515,913.60
37	510007558	Repair of pitched holes or cracks by gas welding or arc welding in GCP and utility pipe lines	200.000	EA	2,836.65	567,330.00
38	510007559	Cleaning, repair or replacement of slag quenching nozzles	300.000	EA	821.61	246,483.00
39	510007560	Shutting down and normalisation of gas lines for Driers and heaters	120.000	EA	1,232.41	147,889.20
40	510005807	SUPPLY OF TECHNICAL ASSISTANTS OF MATERIAL HANDLING SUCH AS SPARES AND CONSUMBLES FROM SMS-2 TO OTHER DEPARTMENTS AND VICE VERSA	1,236.000	MDY	1,188.65	1,469,171.40
41	510005808	SUPPLY OF SEMISKILLED WORKERS FOR MATERIAL HANDLING SUCH AS SPARES AND CONSUMBLES FROM SMS-2 TO OTHER DEPARTMENTS AND VICE VERSA	1,854.000	MDY	1,027.55	1,905,077.70
42	510005809	SUPPLY OF UNSKILLED WORKERS FOR MATERIAL HANDLING SUCH AS SPARES AND CONSUMBLES FROM SMS-2 TO OTHER DEPARTMENTS AND VICE VERSA	5,562.000	MDY	922.95	5,133,447.90
<b>Total Value: In words :</b> four crore seventy six lakh nine thousand seven hundred seventeen rupees forty one paise						47,609,717.41

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## SCOPE OF WORK

The Scope of the work against each BOQ item is described below but not limited to the following activities.

1. ITEM 1- Gas cooling system operation, routine maintenance and inspection ( per shift per converter)
  - a) Gas cooling system operational activities including starting and stopping of the equipment, tuning of the valves for adjustment of flows and pressures , adjustment of level and pressure of Expansion Vessel , isolation and shutdown of the systems etc.
  - b) Inspection of cooling water pumps, make up water pumps and other pumps in the pump house for oil level, vibration and noise ,coupling condition , leakages and any other abnormalities and rectification of the same. Preventive maintenance of the equipment including oil top up, lubrication and tightening of the base bolts, coupling bolts etc.
  - c) Inspection of fin fan coolers for oil level, vibration and noise, coupling condition, condition of the blades, leakages and any other abnormalities and rectification of the same. Preventive maintenance of the fin fan coolers including oil top ups, lubrication and tightening of the base bolts, coupling bolts etc. Inspection of the tube bundles for any leakages and diversion of the same
  - d) Inspection of skirt drive for smooth operation, oil levels, pumps condition, accumulators N2 pressure, leakages etc. Preventive maintenance of skirt hydraulic system including oil top ups,Filling of N2 in accumulator, filter replacement,leakage rectifications etc.
  - e) Physical inspection of skirt, hood, cooling ring and stack for any leakages and jams.
2. Gas cleaning and discharge system operation, routine maintenance and inspection.( per shift per converter)
  - a) Gas cleaning and discharge system operational activities including starting and stopping of the equipment, tuning of the flows and valves, isolation of the systems etc.
  - b) Inspection of quencher pumps, bottom condensate pumps and drain seal sump pumps for oil level, vibration and noise, coupling condition, leakages etc. Preventive maintenance of the equipment including oil top up, lubrication and tightening of the base bolts, coupling bolts etc.
  - c) Inspection of Baumco Venturi hydraulic system for smooth operation, oil levels, pump condition, leakages etc. Preventive maintenance of Baumco Venturi hydraulic system including oil top ups, filter replacement,leakage rectifications etc.
  - d) Inspection of ID fan, fan lubrication system, recovery hydraulics including Bypass damper, Gas directing damper, Pressure control damper, Water seal check valve for noise and vibration, oil levels, leakages. Preventive maintenance of the equipment including oil top up, lubrication, filter replacement, leakage rectifications etc.
  - e) Inspection of the manholes and expansion joints for any leakages.
3. SECS routine maintenance and inspection.( per shift)
  - a) Inspection of the SECS ID fans for noise and vibration, coupling condition, oil level and lubrication and any other abnormalities.

- b) Preventive maintenance of the equipment including oil top ups, lubrication and tightening of the base bolts, coupling bolts etc.
- c) General inspection of dampers and expansion joints for any abnormalities.
- 4. Flushing of scrubber basin, suction header, hydraulic seal pot and bottom condensate tank.( per shift per converter)
  - a) Flushing of the basin at 21 mtrs with Direct Cooling Water (DCW) repeatedly till the water is clear at the bottom condensate at 0 mtrs.
  - b) Flushing of the suction header of the Quencher pumps with DCW at 15 mtrs repeatedly for ensuring header flushing.
  - c) Flushing of the Hydraulic seal pot at 21 mtrs with Direct Cooling Water (DCW) repeatedly till the water is clear at the bottom condensate at 0 mtrs.
  - d) Flushing of the Bottom condensate tank at 0 mtrs repeatedly till the water is clear at the bottom condensate drain at 0 mtrs.
  - e) Chockage clearing of the drains if any.
  - f) After flushing, all valves to be normalized and no passage of water to be ensured.
- 5. Miscellaneous jobs in skirt .
  - a) Work permit/shutdown to be taken.
  - b) Removal of jam pieces that are obstructing the movement of the skirt.
  - c) Revisioning and lubrication of skirt guide rollers to be ensured.
  - d) Fixing of wool and castable if required to prevent gases escape from skirt area.
  - e) Cleaning/jam clearing of the hood pressure sensing probes.
  - f) Repair of pressure sensing lines from hood to pressure transmitter.
- 6. Repair or replacement of GCP water pumps.
  - a) GCP Water pumps includes
    - Cooling water pumps
    - Make up water pumps
    - Quencher pumps
    - Bottom condensate pumps
    - Drain seal sump pumps
    - Slag yard Quenching water pumps
    - Drinking water pumps in GCP pump house
    - Dewatering pumps in GCP pump house
  - b) Replacement of the pump includes
    - Obtain work permit/shutdown.
    - Isolate the pump by closing inlet and outlet valves
    - Decoupling of the pump from motor
    - Disconnection of the pump suction and discharge lines
    - Disconnection of gland cooling , heat exchanger lines

- Foundation bolts opening and removal of the pump
- Cleaning and repair of the base frame
- Fixing the new/spare pump
- Alignment of the pump and fixing coupling
- Connection of suction and discharge lines opening the inlet and outlet water valves
- Normalization of gland cooling and heat exchanger water
- Checking the pump in running and rectification of abnormalities

c) Repair of the pump includes

- Dismantling the pump and replacement of drive and non-drive end bearings if required
- Repair/replacement of the pump shaft etc if required
- arresting of casing leakages
- arresting of mechanical seal leakage
- mechanical seal repair or replacement
- impeller repair or replacement
- Coupling replacement if required
- 

7. Opening of Manholes or End blanks for maintenance and closing the same.

- a) Obtain work permit/shutdown.
- b) Opening the manholes or end blanks of scrubber/seal pot/Bottom condensate tank/ ID Fan/Water seal check valve/Gas directing damper/ gas duct/SECS ID fan and SECS duct manholes or other manholes and blanks as instructed by the site engineer.
- c) Cleaning the manhole gasket face and other necessities as instructed by the site engineer.
- d) Changing the gasket and closing the manhole.
- e) Test for leakages and rectification of the same.

8. Maintenance and repair jobs of ID fan during mid-campaign repair and Campaign repair.

- a) Obtain work permit/shutdown.
- b) Ensure physical stoppage and shutdown of the fan.
- c) Arrangement for ventilation if necessary
- d) Isolation of water and gas lines.
- e) Inspection of the casing, suction and discharge ducts including drains and clearing of the chockages or jams if any
- f) Cleaning the ID fan impeller if required
- g) Dismantling and Cleaning the ID fan water spray nozzles.
- h) Addition of weights during balancing if required.
- i) Normalizing the gas and water lines and release of work permit/shutdown.

9. Maintenance and repair job of GCP hydraulic systems.
  - a) GCP hydraulic systems includes
    - Skirt hydraulic system
    - Baumco venturi hydraulic system
    - ID fan lubrication system
    - Bypass damper hydraulic system
    - Gas directing damper hydraulic system
    - Pressure control damper hydraulic system
    - Water seal check valve hydraulic system
  - b) Obtain work permit/shutdown
  - c) Replacement of hydraulic pumps if required.
  - d) Arresting of oil leakages at valves, connections , hoses and power packs.
  - e) Oil replacement including manhole opening, tank cleaning and closing.
  - f) Normalizing the system, integrated testing and rectification of any abnormalities.
  
10. Maintenance and repair of Flare stack Ignition system.
  - a) Obtain work permit/ shut down.
  - b) Physical inspection of the flare stacks ignition system and the burners.
  - c) Dismantling of the burners , cleaning and fixing.
  - d) Tuning of the air and coke oven gas flows.
  - e) Physical checking of the pilot burner flame after normalization.
  
11. Cleaning and repair of scrubber inlet and outlet pipelines.
  - a) Obtain work permit /shutdown.
  - b) Isolating the water to the scrubber and draining of the system.
  - c) Opening the inlet and outlet flanges/ piping as per the directions of the site engineer.
  - d) Cleaning and chockage clearing of the headers.
  - e) Repair activities if any as per the requirement in the pipelines
  - f) Reassembling the pipeline with new gaskets.
  - g) Normalizing of the system and checking for any leakages and rectification of the same.
  
12. Cleaning, repair or replacement of Scrubber water sprays nozzles.
  - a) Obtain work permit/shutdown.
  - b) Isolation of the water to the system.
  - c) Making temporary arrangements/ scaffoldings for the approach to the nozzle.
  - d) Opening the nozzles and cleaning of the same.
  - e) Installation of the cleaned nozzle or new nozzle as per the requirement.
  - f) Removal of the temporary arrangements/ scaffoldings and normalization of the system.
  
13. Addition chutes cleaning and repair.
  - a) Obtain work permit/shutdown.
  - b) Opening of the inspection doors /flanges.

- c) Cleaning the material jams/chockage
  - d) Ensure the gas lock valves operation and rectification of the necessary.
  - e) Normalization of the chute and closing of the inspection doors/flanges.
14. Cleaning and repair of scrubber tower or seal pot.
- a) Obtain work permit/shutdown.
  - b) Isolation of the water in the system and draining of the same.
  - c) Ensure proper ventilation with CO and O2 monitors.
  - d) Cleaning/flushing the drain lines.
  - e) Repair of scrubber and seal pot .
  - f) Other jobs as instructed by the site engineer.
  - g) Normalization and testing.
15. Repair or replacement of SECS Dampers and ID fan Dampers.
- a) Obtain work permit/shutdown.
  - b) Checking of the dampers, damper actuator, tie rods/connecting rods with their couplings.
  - c) Repair or revisioning of existing damper.
  - d) Replacement of damper if required and as per the instructions of Engineer in charge.
  - e) Normalization and testing.
16. Hydraulic and pneumatic cylinders revisioning or replacement in GCP system.
- a) Hydraulic cylinder includes
    - Skirt hydraulic cylinder
    - Skirt hydraulic accumulator/flow divider
    - Baumco venturi hydraulic cylinder
    - Bypass damper hydraulic cylinder
    - Gas directing damper hydraulic cylinder
    - Pressure control damper hydraulic cylinder
    - Water seal check valve hydraulic cylinder
  - b) Pneumatic cylinder includes sliding compensators, gas lock valves
  - c) Obtain work permit/shutdown
  - d) Isolation of all connected water, pneumatic / hydraulic lines
  - e) Replacement of the cylinder which consists of
    - Locking of the equipment in proper way
    - Disconnection of hydraulic oil / air, water lines
    - Disconnecting the cylinder at both the ends
    - Removal of the cylinder
    - Fixing the new cylinder in position and alignment
    - Normalization and testing for the smooth operation
  - f) Revisioning of the cylinder which consists of
    - Dismantling of the cylinder
    - Cleaning of the cylinder, piston and end cover
    - Replacement of the shaft seals, piston seals, end cover seals and O rings if required



- Assembling of the cylinder

17. Hydraulic / pneumatic hose replacement in GCP system.

- a) Obtain work permit/shutdown
- b) Isolate the media
- c) Replacement of the existing damaged hose with the new one
- d) Normalizing the system
- e) Testing for any leakages during operation and rectification of the same

18. Replacement of DN 150 flexible cooling water hose

- a) Obtain work permit/shutdown
- b) De-pressurizing the system
- c) Isolation of all the water lines to the skirt
- d) Draining of DM water
- e) Disconnecting the hose connections at both ends
- f) Removing the old hose
- g) Fixing of the new hose in position along with required fittings and gasket
- h) Normalization of the system, testing for any leakages and rectification of the same

19. Replacement of bend tubes in cooling circuit

- a) Obtain work permit/shutdown
- b) Physical inspection of skirt, hood, cooling ring and stack for any water leaks and jams in and around
- c) Marking of the bend tubes that require replacement
- d) Switching off the circulating water pumps
- e) Depressurizing and draining the system
- f) Removal and cleaning of the jams at the tubes
- g) Cutting the old tubes along with the fins
- h) Bending of the new tubes to the required profile to suit the site requirement/repair of the removed tube
- i) Fixing the new/repared tube
- j) Root welding and full welding of the tube
- k) Fins fixing and welding
- l) Pressurizing the system, testing for any leakages and rectification of the same
- m) Normalization of the system

20. Replacement of straight tubes in cooling circuit

- a) Obtain work permit/shutdown
- b) Physical inspection of skirt, hood, cooling ring and stack for any water leaks and jams in and around

- c) Marking of the straight tubes that require replacement
- d) Switching off the circulating water pumps
- e) Depressurizing and draining the system
- f) Removal and cleaning of the jams at the tubes
- g) Cutting the old tubes along with the fins
- h) Fixing the new/repaired tube
- i) Root welding and full welding of the tube
- j) Fins fixing and welding
- k) Pressurizing the system, testing for any leakages and rectification of the same
- l) Normalization of the system

**21. Repair or replacement of hood chute inserts**

- a) Obtain work permit/shutdown
- b) Disconnect the chute pipe from the chute insert
- c) Removal of the chute pipe
- d) Removal of the chute insert from the hood
- e) Repair the old chute insert
- f) Fix the repaired/new chute inserts
- g) Re-fixing of the chute pipe to the chute insert with a new gasket
- h) Pressure testing of the chute insert and the rectification of any leakages

**22. Repair or replacement of Fin Fan gearbox**

- a) Replacement of fin fan gearbox consists of
  - Obtain work permit or shutdown
  - Decoupling of fan from the motor
  - Dismantling of the fan blades
  - Removal of the fan hub from the gearbox
  - Arrangement of the temporary scaffolding with chain block for removal of gear box
  - Opening of the base bolts and removal of gearbox
  - Shifting of the new /repaired gearbox to the site from the GCP workshop
  - Cleaning the gearbox placement area
  - Fixing the new/repaired gearbox
  - Alignment of gearbox with the motor and fixing the coupling
  - Fixing the fan hub and blades
  - Normalization and checking the fan for smooth operation
- b) Repair of the gearbox consists of
  - Removal of hub from the gearbox input shaft
  - Opening of the top cover of the gearbox
  - Opening the shaft end cover of the gearbox
  - Check the internals and bearings
  - Replace the damaged internals and bearings if any
  - Replace the oil seals and gaskets as instructed by Engineer incharge

- Fix the gearbox end covers
- Fix the shaft hub
- Check the smooth rotation manually

**23. Repair or replacement of expansion joints**

**a) Replacement of expansion joints consists of**

- Obtain work permit or shutdown
- Depressurizing and draining the media.
- Opening the flange bolts of the expansion joints at both ends.
- Cleaning and repair of the flange faces
- Repair of telescopic flanges if any
- Assembling the new expansion joint
- Fixing the new expansion joint and aligning the holes.
- Fixing of the bolts and tightening.
- Charging and testing with the media and rectification of any leakages.

**b) Repair of expansion joints consists of**

- Obtain work permit/shutdown
- Identification and marking of the damaged portion of the expansion joint
- Depressurizing and draining the media
- Opening the flanges and replacement of the gasket
- Patching of the expansion joint area at the damaged portion from inside/outside
- Repair of the telescopic flanges if any
- Fixing and tightening of the bolts
- Charging and testing with media and rectification of any leakages

**24. Utility and overhead pipeline replacement of size DN15 to DN50.**

**25. Utility and overhead pipeline replacement of size DN65 to DN150.**

**26. Utility and overhead pipeline replacement of size Dn200 and above.**

**Scope of work for BOQ item numbers 24,25,26 :-**

- Obtain work permit/shutdown
- Isolation of the system/utility line by closing the inlet and outlet valves.
- Depressurizing the system/utility line and Draining of the media by opening the drains/vents.
- Arrangement/fabrication of necessary scaffoldings for approach of Overhead pipelines as instructed by Engineer in charge.
- Arrangement of the welding machine, cutting set, grinding machine, chain blocks etc. at the site
- Cutting and removal of the pipeline
- Edge preparation
- Fabrication of the new pipeline with fittings
- Alignment and fitting of the new pipe
- Root welding and full welding
- Fixing of the supports for the pipeline

- Testing the pipeline and rectification of leakages
- Charging the media
- Removal of the temporary arrangements and scaffoldings.

27. Repair or replacement of valves or fittings in utility and overhead pipelines of size DN15 to DN 50.

28. Repair or replacement of valves or fittings in utility and overhead pipelines of size DN65 to DN150.

29. Repair or replacement of valves or fittings in utility and overhead pipelines of size DN200 and above.

Scope for BOQ item numbers 27,28,29 :-

a) Replacement of the valve/fittings consists of :-

- Obtain work permit/shutdown
- Isolate the system/valves
- Depressurizing and draining the system by opening the drains and vents
- Arrangement of the necessary scaffolding for the removal of the valve
- Open the flanges of the damaged/old valve from pipeline and remove the valve
- Clean the gasket faces of the pipeline flanges
- Fix the new valve / fittings along with gaskets
- Fixing of the flange bolts and tightening
- Testing and rectification of leakages
- Charging of the system/pipeline
- 

b) repair of the valve/fittings consist of :-

- Dismantling the bonnet from the body of the valve
- Dismantling of the spindle assembly
- Dismantling the gland packing assembly
- Cleaning of the valve body , disc, gasket face, spindle and valve seating
- Checking of spindle, valve disc, valve seating.
- Repair or replacement of spindle, valve disc if required
- Repair of valve seating by machining/grinding
- Assembling the disc and spindle in the valve body
- Fixing of the bonnet with new gasket
- Fixing of the gland with new gland packing
- Checking the valve for smooth operation
- 

30. Repair or replacement of Safety valve, pressure reducing valve (PRV) and pneumatic valve

a) Replacement of safety valve/PRV/pneumatic valve consists of :-

- Obtain work permit/shutdown
- Isolation of the system/valves
- Depressurizing and draining the system by opening the drains and vents
- Arrangement of the necessary scaffolding for the removal of the valve

- Disconnect the pneumatic connections and solenoid valve connections
  - Open the flanges of the damaged/old valve from pipeline and remove the valve.
  - Clean the gasket faces of the pipeline flanges
  - Fix the new valve along with gaskets
  - Fixing of the flange bolts and tightening
  - Restoration of the pneumatic and solenoid valve connections
  - Testing and rectification of leakages
  - Checking the normal operation of the valve
  - Charging and normalizing the system
- b) Repair of the pneumatic valve consists of :-
- Shifting of the valve from site to GCP workshop
  - Dismantling the pneumatic actuator/cylinder
  - Cleaning of the cylinder/pneumatic actuator
  - Replacement of the cylinder seals/diaphragm of the actuator if required
  - Dismantling the bonnet from the body of the valve
  - Dismantling of the spindle assembly
  - Dismantling the gland packing assembly
  - Cleaning of the valve body , disc, gasket face, spindle and valve seating
  - Checking of spindle, valve disc, valve seating
  - Repair or replacement of spindle, valve disc
  - Repair of valve seating by machining/grinding
  - Assembling the disc and spindle in the valve body
  - Fixing of the bonnet with new gasket
  - Fixing of the gland with new gland packing
  - Connecting the valve spindle to the pneumatic actuator
  - Checking the valve for smooth operation
- c) Repair of the safety valve/PRV consists of :-
- Dismantling of the pilot lines of the PRV
  - Dismantling the PRV/safety valve
  - Checking and replacement of the diaphragms and springs of the PRV
  - Cleaning of the PRV/safety valve internals and seating
  - Lapping of the valve seating
  - Assembling of the safety valve/PRV
  - Connecting the pilot lines of the PRV

### 31. Repair of Pressure Relief Device

- a) Obtain work permit/shutdown
- b) Making the necessary arrangements for opening the PRD
- c) Isolation and disconnection of nitrogen sealing s
- d) Open the PRD
- e) Check the spring and adjust the tension if required
- f) Do the necessary repair
- g) Check and repair the nitrogen sealing groove

- h) Check the gasket and replace the gasket if necessary
  - i) Restore the nitrogen connections
  - j) Check and ensure the operation of the spring
32. Stack inspection door opening, cleaning, repair, gasket replacement and closing
- a) Obtain the work permit/shutdown
  - b) Check and ensure the healthy operation of the stack inspection device
  - c) Depressurizing the system and drain the water from the stack inspection door(SID)
  - d) Disconnecting the inlet and outlet flanges of the SID
  - e) Removal of the castable that was applied at the parting plane
  - f) Opening the I-bolts of the stack inspection door
  - g) Careful lift the stack inspection door and keep it on the platform outside
  - h) Clean and check the base flanges and do the necessary repair
  - i) Fixing of the gasket rope on the base flange
  - j) Place the stack inspection door on the gasket rope
  - k) Aligning of the stack inspection door and fixing and tightening of the I-bolts
  - l) Checking for any leakages during operation and application of castable if necessary
33. Moving of hood to parking position during Campaign and Breakdowns
- a) Obtain work permit / shutdown and protocol for hood shifting
  - b) Arrange all the tools , tackles , cutting set , welding set , chain blocks etc.
  - c) Ensure and clean the hood car tracks
  - d) Depressurize and drain the water from the system by opening the vents and drains
  - e) Locking of the expansion joints of hood wherever necessary
  - f) Placing of Jacks and taking the load on the jacks
  - g) Resting the Skirt cylinders on the Swivel brackets and taking the load
  - h) Disconnection of all the cooling water lines connected to hood at inlet and outlet
  - i) Disconnection of all the nitrogen purging lines
  - j) Disconnection of Hydraulic oil lines and cooling water lines connected to skirt cylinder
  - k) Disconnection of pressure sensing probe lines
  - l) Disconnection of Addition chutes.
  - m) Cleaning and removal of any loose pieces that are on hood platform.
  - n) Lowering the hood for creating gap between hood and stack for hood shifting
  - o) Careful checking of the hood shifting plane and removal obstructions if any
  - p) Ensure the direction of rotation of hood shifting motors.
  - q) Take the clearances for hood shifting and slowly move the hood to parking position
  - r) Take shutdown of hood shifting motors
34. Repair of hood platforms and heat shields
- a) Obtain work permit/shutdown.
  - b) Clear the jams on the heat shields and platforms
  - c) Repair or replace the platforms, heat shield, hand rails etc.
35. Moving of hood to original position and fixing

- a) Obtain work permit or shutdown
- b) Checking of the hood shifting plane and removal obstructions if any
- c) Shifting the hood to original blowing position
- d) Positioning and alignment of the hood with the stack
- e) Adjustment of the hood with the jacks
- f) Connection of hood and stack by positioning and tightening the I-bolts
- g) Connecting all the water, Nitrogen, skirt cylinder hydraulic oil and water lines and pressure sensing probe lines
- h) Taking the load on the tie rods by lowering the jacks
- i) Releasing of the skirt brackets
- j) Testing with Nitrogen after tightening all the joints and rectification of all the leakages
- k) Checking of the smooth skirt movement with drive
- l) Filling the DM water into the system and final checking after pressurization and water circulation.

**36. Repair of technological structures**

- a) Obtain work permit/shutdown
- b) Repair or replace the technological structures including ladders, platforms, supports , staircases etc. as per the instruction of the site engineer

**37. Repair of pitched holes or cracks by gas welding or arc welding in GCP and utility pipelines**

- a) Obtain work permit/shutdown
- b) Isolation of the system/utility line by closing the inlet and outlet valves
- c) Depressurizing the system/utility line and Draining of the media by opening the drains/vents
- d) Arrangement/fabrication of necessary scaffoldings for approach
- e) Arrangement of the welding machine, cutting set, grinding machine etc. at the site
- f) Preparation of the pitched hole or crack by cutting or grinding
- g) Patching/welding of the pipe
- h) Testing the pipeline and rectification of leakages
- i) Charging the media
- j) Removal of the temporary arrangements and scaffoldings

**38. Cleaning, repair or replacement of slag quenching nozzles**

- a) Obtain work permit /shutdown
- b) Isolation of the water supply to the nozzle
- c) Cleaning/ repair of the nozzle or replace the nozzle with new one
- d) Charge the line and test the water spray
- e) Release the work permit/shutdown

**39. Shutting down and normalization of gas lines for driers and heaters**

- a) Obtain work permit/shutdown
- b) Isolation of the coke Oven gas line by closing the manual valves to the drier and drip pot
- c) Blanking of the Coke Oven gas line if required

- d) Purging of the burner line with Nitrogen if required
  - e) Deblanking of the Coke Oven gas line after clearance for operation
  - f) Normalizing the coke oven gas by opening the valves
- 
- 40. Supply of technical assistants of Material handling such as spares and consumables from SMS 2 to other departments and vice versa
  - 41. Supply of semi-skilled workers of Material handling such as spares and consumables from SMS 2 to other departments and vice versa
  - 42. Supply of Unskilled workers of Material handling such as spares and consumables from SMS 2 to other departments and vice versa.
- Scope for BOQ item numbers 40, 41, and 42:-
- a) Contractor has to deploy the following manpower for various material handling activities of mechanical planning section of SMS#2.
    - Technical assistants- 2nos.
    - Semi-skilled worker -3nos.
    - Unskilled workers -9nos.
  - b) This manpower shall accompany VSP personnel for drawl of various items from stores and shifting of various items between engineering shops and SMS2
  - c) This manpower shall carry out the loading/unloading of various assemblies, consumables, spares etc. onto truck/trailer as per the instruction of the VSP personnel.



**TERMS AND CONDITIONS PRNo: 0073009294**

WORK DESC : “ Mechanical Maintenance of GCP equipments in SMS#2 and Manpower assistance to Mechanical planning sections of SMS#2"	
CONDITION	CONDITION DESCRIPTION
1	The contractor shall visit the site and understand fully the scope of work before quoting. Also they shall satisfy themselves before submitting their offer about existing site conditions. Penalty Clause (SLA) is incorporated at Condition 18.
2	The quantities indicated against Bill of material are approximate only and may vary as per the production plans and shut down availability.
3	Contractor has to take up all the jobs that are required for satisfactory functioning of equipment under the scope, as per the instructions of engineer in charge.
4	All spares and consumables such as wire ropes, bull dog grips, rails & steel materials, oils, greases, bolts, and nuts, wire rope slings, LPG cylinder, oxygen, welding electrodes , etc., will be issued by VSP free of cost as and when required. The contractor has to collect these materials from VSP Sub Stores /Site Stores/Area repair shop. Contractor will be allowed to use EOT cranes etc. on free of cost, at the places Where ever they are available and spared for usage by VSP.
5	All the tools and tackles necessary to carry out the maintenance activities (including break downs) shall be in the scope of the contractor and kept in good working condition. The tools & tackles shall include (but not limited) to the following a. Gas-cutting sets. Welding sets and welding transformers, Rectifier units, Air arc gouging torch etc. The contractor shall ensure usage of ISI marked regulators, hoses, nozzles, cutting torches, welding holders and cables for cutting and welding works. This must be adhered to strictly. b. Spanners, Allen keys, hammers, hand grinding machines, hand drilling machines etc. c. hydraulic jacks , manila ropes, chain pulley blocks and other lifting tackles. d. dial indicators, clamps etc., required for alignment jobs.
6	The contractor shall deploy necessary trained, experienced and skilled personnel in fit condition along with experienced Skilled Manpower(Supervisors) for carrying out maintenance jobs on all days including holidays and Sundays in four shifts ( A, B , C & G). All the jobs are to be carried out under the supervision of contractors Skilled Manpower (Supervisors) . VSP reserves the right to screen the contractor's personnel before posting them for work. a. Skilled manpower ( Supervisor) shall have minimum qualification of diploma in mechanical Engineering from Govt / Govt approved institute and shall have at least 2 years industrial experience in maintenance of equipment , pipelines and hydraulics. Fitters, welders and gas cutters shall have 3 to 4 years experience in the respective trades . Welders shall be qualified for carrying out Arc welding and Gas welding in High pressure pipelines b. VSP shall, from time to time observe the adequacy of number of personnel employed / capability of persons engaged by the contractor. If in VSP s opinion, there is a need to increase the manpower and / or change any particular individual(s) the same shall be implemented without any financial implications.
7	Contractor shall deploy the following tentative manpower for S.No.1 to 39 of BOQ (including shift relievers) to work in all A, B, C and G shift, total 57 nos a. skilled manpower(supervisors) : 11 nos b. skilled workers : 21 nos c. semi-skilled workers : 13 d. unskilled workers : 12 The above man power requirement is indicative only and may vary as per the requirement at site and production. The additional requirement, if any, will be intimated as and when required depending on the production targets.
8	During relining campaigns and shutdowns the contractor may have to deploy additional manpower in each shift as per the instructions of engineer in charge.
9	In the event of break down, the contractor shall mobilize additional resources with short notice. Assigned jobs should be completed within stipulated time.

10	<p>Contractor shall deploy the following tentative manpower for S.No. 40 to 42 of BOQ on every day respectively, total 14 nos</p> <p>i.Skilled Manpower(Supervisors): 02 nos.</p> <p>ii. Semi-skilled workers:3nos</p> <p>iii.Unskilled Workers: 09 nos.</p> <p>The above man power requirement is indicative only and may vary as per the requirement at site . The additional requirement, if any, will be intimated as and when required depending on the production targets.</p>
11	<p>Contractor shall establish a full-fledged office inside the plant. The location and site for office will be shown / allotted by VSP. At the end of the contract period, the contractor shall vacate the site.</p>
12	<p>Contractor shall organize all the jobs with the help of his Skilled Manpower(Supervisors) and coordinate continuously with the VSP shift in charge. Contractor with the help of his skilled manpower(Supervisors) shall</p> <p>a. Coordinate and obtain necessary work permits</p> <p>b. Mobilize the suitable manpower, tools and tackles, spares required for execution of the job.</p> <p>c. ensure safety of the personnel and equipment</p> <p>d. ensure the quality of works etc. during execution</p> <p>e. take necessary measures for completion of the jobs with in stipulated time.</p> <p>Inspection and preventive maintenance of various equipment is to be carried out as per the instructions of engineer in-charge</p>
13	<p>The contractor shall take safety precautions and follow safety rules prevailing at VSP. The contractor shall ensure that all personnel are provided with required safety appliances like Safety helmets as per IS 2925, good quality leather safety shoes, full harness safety belts for height working, good quality safety goggles, dust masks etc.</p>
14	<p>All the scrap generated during repairs is to be shifted to the place shown by the engineer in charge. Proper housekeeping is to be maintained by the contractor in the area of his work</p>
15	<p>The scope of materials supply and consumables supply in the present proposal are as follows:</p> <p>a. Materials to be supplied by VSP: All equipment spares.</p> <p>b. Consumables to be supplied by VSP: LPG &amp; Oxygen gas, Welding Electrodes, oils and lubricants, cables, fuses etc</p> <p>c. Materials to be supplied by Contractor: NIL</p> <p>d. Consumables to be supplied by Contractor: NIL</p> <p>e. The deduction of "GST" shall be done as per rules prevailing from time to time.</p>
16	<p>Defect liability period is 3 months</p>
17	<p>Payment of welfare allowance (SMA&amp;ASMA): Welfare Allowance (SMA&amp;ASMA)shall be payable to contract labour deployed in site in Highly Skilled, Skilled, Semiskilled and Unskilled categories including Supervisors Otherthan service Engineers/Engineers/Contractor representative/Administrative staff of contractors Eg: Hr Officers, Office Staff, regular Employees of Contracting agency, drivers deployed for their staff cars/envisaged contract labour on one time basis/additional contract labour engaged on one time basis(during execution).</p>
18	<p>PENALTY ( SLA ) CLAUSE: The Welding joints of Replaced Tubes should give minimum service of One Month without fail. Otherwise, a penalty of 10% of the Tube replacement Cost will be recovered from the next RA BILL. The decision of Engineer-In-Charge is final in this regard.</p>

## **SPECIAL CONDITIONS OF CONTRACT**

- 1) GENERAL : The special conditions of the contract (SCC) are complementary to and shall be read in conjunction with General Conditions of Contract (GCC) of VSP for works contracts. Scope of work, Bill of Quantities and other documents form part of the Tender Documents. In case of any conflict of meaning between SCC & GCC, provisions of SCC shall over ride the Provisions of GCC.
- 2) Visakhapatnam Steel Plant reserves the right to accept or reject the lowest or any other tender without assigning any reason and the work may be awarded to one of the Tenderers or to more than one tenderer.
- 3) The contract shall be treated as having been entered into from the date of issue of the letter of intent/work order to the successful tenderer, unless otherwise specified.
- 4) WATER, POWER AND COMPRESSED AIR: Unless otherwise specified to the contrary in the tender schedule, the contractor is entitled to use in the work such supplies of water, power and compressed air (Basing on availability) from VSP's sources from approved tapping points, free of cost. The contractor shall make his own arrangement for drawing the same to the work spot.
- 5) **The successful tenderer shall produce GST Registration Certificate under GST Act, before signing the Work Order / Letter of Acceptance and submit a copy of the same. If the agency is unregistered / composition scheme declaration shall be submitted.**
- 6) Immediately on receipt of work order, the successful tenderer shall obtain and submit the following documents to the Engineer with a copy to ZPE/Manager (Pers)/CLC before start of work.
  - a(i) **ESI registration certificate** with the contractor's Code no. covering all the workmen under ESI Scheme, which shall be effective from the date of start of contract and cover for the entire period of contract including extended period/defect liability period, if any.
  - a(ii) **Group Personal Accidental Insurance (GPAI)** : Insurance policy for payment of ex-gratia amount of Rs.11,00,000/- (Rupees Eleven lakhs only) per head in case of fatal accidents while on duty, to the contract labour engaged by him in addition to the coverage under ESI Scheme / Workmen Compensation Insurance Policy whichever is applicable. As and when a fatal accident takes place while on duty along with the benefits under the ESI Scheme / Workmen Compensation, whichever is applicable, the contractor is required to pay the ex-gratia amount within 30 (Thirty) days from the date of accident to the legal heir of the deceased. In case of any delay in paying the ex-gratia amount as above, the Employer has the right to pay such amount directly to the legal heir of the deceased and recover the same from the contractor's running / future bills. This insurance policy is to be taken by the contractor over and above the provisions specified under Clause No. 6.13 (Third Party) and 6.14 (ESI Act) of the General Conditions of Contract  
Agencies are required to take the Group Personal Accidental Insurance (GPAI) policy for payment of ex-gratia from the RINL approved Insurance Service Provider as per the details given in the website as mentioned below :  
www.vizagsteel.com----->Tenders----->Works Contracts ----->Standard Documents ---->RINL approved GPAI Service Provider Details.
  - a(iii) **Copy of the policy for third party insurance** as stipulated in Clause 6.13 of the GCC.
  - b) **Labour License obtained from Assistant Labour Commissioner (Central), Visakhapatnam.**
  - c) **PF Registration Certificate issued by PF Authorities**
  - d) **Safety clearance** from Safety Engineering Department of VSP.
- 7) The contractor shall submit wage records, work commencement/completion certificate etc. and obtain necessary clearance from Contract Labour Cell of VSP for bills clearance.
- 8) The contractor shall ensure strict compliance with provisions of the Employee's Provident Fund Act, 1952 and the scheme framed there under in so far as they are applicable to their establishment and agencies engaged by them. The contractor is also required to indemnify the employer against any loss or claim or penalties or damages whatsoever resulting out of non-compliance on the part of the contractor with the provisions of aforesaid act and the schemes framed there under. A copy of the provident fund membership certificate/PF CODE number shall be submitted by the contractor.
- 9) The contractor shall follow the provisions of Indian Factories Act and all rules made there under from time to time as applicable and shall indemnify the employer against all claims of compensations under the provisions of the act in respect of workmen employed by the contractor in carrying out the work against all costs, expenses and penalties that may be incurred by the employer in connection therewith.

- 10)
  - a) Total amount quoted shall be inclusive of all taxes, levies, duties, royalties, overheads and the like but excluding GST prevailing as on the date of submission of bids.
  - b) During the operation of the contract if any new taxes/duties/levies etc are imposed or rates undergo changes, as notified by the Government and become applicable to the subject works, the same shall be reimbursed by VSP on production of documentary evidence in respect of the payment of the same. Similarly benefits accruing to agency on account of withdrawal/reduction in any existing taxes and duties shall be passed on to VSP.
  - c) Supplier of Services / Goods shall comply with the GST provision as prescribed. In case of failure to comply with the GST provision by the Supplier thereby RINL could not obtain GST-ITC or ITC is reversed with interest at a later date the equivalent amount of ITC lost including interest paid, if any, to GST Authorities shall be recovered from the immediate payment due to the supplier of service.
  - d) The prices are exclusive of GST. RINL-VSP will pay GST as applicable on submission of Tax Invoices in accordance with Rule 46 of GST Rule 2017.  
The contractor will be paid GST by RINL-VSP along with monthly RA bills. The contractor will, in turn, submit the documentary evidence in support of payment of GST of each month along with subsequent month RA Bills.  
The Supplier/Contractor shall upload the details of Invoices issued by him in the monthly return (GSTR-1) of the month in which Tax Invoices are raised to enable RINL to claim Input Tax Credit under GST. Otherwise, Payment of GST will not be made.
- 11) ADVANCE: No advance of any sort will be given by VSP.
- 12) PAYMENT TERMS: Payment will be made monthly on recommendations of the Engineer basing on the quantities executed, at accepted rates.
- 13) MEASUREMENTS: The contractor shall take measurements jointly with the Engineer or his representative and keep joint records for the same. Bills shall be prepared and submitted by the contractor basing on agreed measurements.
- 14) INITIAL SECURITY DEPOSIT (ISD): Initial Security Deposit for the work shall be @ 2% of contract price. Earnest Money Deposited by the successful tenderer shall be adjusted against ISD, and the difference between ISD and EMD shall be deposited in the manner mentioned in the work order/letter of intent.
- 15) RETENTION MONEY: Retention Money for contracts up to a value of Rs. 100 lakhs, at the rate of 7.5% of the bills for works with defective liability period *not NIL* and at the rate of 5.0% *for works with defective liability period "NIL"* will be deducted from each bill until this amount together with the Initial Security Deposit reach the limit of retention which is 7.5% or 5.0% as the case may be for the value of work. The Retention Money shall be released after the satisfactory completion of defect liability period after liquidating the defects. For contracts of value above Rs.100 Lakhs, the limit of retention money shall be Rs.7.5 lakhs plus 5% of the value exceeding Rs.100 lakhs.
- 16) Security Deposit: : The Public Sector Enterprises or State/Central Government Undertakings/ MSEs shall be required to submit a "Performance Guarantee Bond" of requisite value in the prescribed proforma in lieu of Security Deposit covering the period of contract + defect liability period + 6 months (Claim period). It may be noted that waiver of Security Deposit is permitted only up to the monetary limit as specified in the proof of enlistment for which the unit is registered for MSEs.
- 17) Recovery of income tax at source will be made from contractor's bill and deposited with Income Tax Department as per rules. Recovery of sales tax applicable shall be made from the contractor's bills.

18) SAFETY:

- a) The contractor and his workers must strictly take all safety precautions and shall supply to his workers dependable safety appliances like hand gloves, safety boots, safety belt, safety helmets, duster cloth, dust mask/nostril filter etc. In addition to this, contractor shall also provide additional safety appliances as per requirement and follow safe working practices like using fully insulated electrode holders etc. He shall also ensure that his workmen intelligently use only dependable safety appliances supplied to them.
- b) The contractor shall take adequate safety precaution to prevent accidents at site. The contractor shall also ensure that his employees observe the statutory safety rules and regulations and also those laid down by the employer from time to time and promptly submit report of accident and state the measures taken by him to prevent their recurrence and also keep the employer indemnified of all claims arising out of such accidents.
- c) No Workmen shall be engaged on the work without proper safety induction and without using required PPE. Use of safety helmet and shoe is must excepting in painting works where shoe will not be used.
- d) All the safety appliances required for safe working as decided by SED/Contract operating department shall be provided by the contractor to his workmen.
- e) Clearance to start the job will be obtained by the contractor in form 'A&B' before start of work. The forms may be obtained from the dept. concerned.
- f) Works at height cannot be started without clearance from Zonal Safety Officer. The workers engaged for work at height shall possess height pass from SED. The names of workmen working at height or in hazardous areas will be written on the body of form "B".
- g) Contravention of any safety regulation of VSP in vogue from time to time will result into work stoppage, levying penalties and ultimately in contract termination.

The list of safety violations by Contractor category wise are as follows:

I. Category-I of Safety Violations:

Penalty amount: First offence Rs.1000/-, 2<sup>nd</sup> or subsequent offences Rs.2000/-  
For Works / Non-works.

Penalty amount: First offence Rs.1000/-, 2<sup>nd</sup> or subsequent offences Rs.2000/-  
For Projects

- (1) Not wearing crash helmet while riding Two-Wheeler in plant premises.

II. Category-II of Safety Violations (Minor Violations):

Penalty amount: Rs.3000/- - For Works / Non-works.

Penalty amount: Rs.5000/- - For Projects

A. HEIGHT:

- (1) Height Pass not made / not available;
- (2) Unauthorized entry at height / hazardous locations;
- (3) Fall arrester not provided / used;
- (4) Horizontal life line / guide rope not provided for anchoring full body safety harness.

B. EXCAVATION:

- (1) Proper ladder/steps not provided for descending / ascending;
- (2) Shutting not done (below 2 mts. Level) of excavation;
- (3) Overhanging burden in pit not removed in excavation;
- (4) Excavated materials left near the edge of the pit.

C. ELECTRICAL:

- (1) Power cable clamped with G. I. Wires to post / pillar;
- (2) Power cables tied on reinforce rod / structure without proper insulation;
- (3) Loose connection taken from sockets without proper plug;
- (4) Taking shelter behind electrical panel;
- (5) Power cables / electrical wires lying on ground in hap-hazard manner;

- (6) Source of supply / danger board not displayed on the electrical equipment;
- (7) Electrical Control Post not provided with Barricade / Shelter / Canopy;
- (8) Cables used having many joints;
- (9) Earthing not provided on Electrical Equipments;
- (10) ELCB not installed.

D. MATERIAL HANDLING:

- (1) Use of damaged slings / tools / ropes;
- (2) Fitness certificate of cranes / hydras / heavy vehicles not available;
- (3) Crane rope conditions not ok;
- (4) Rope of crane not clamped properly;
- (5) Guy ropes not used during shifting of materials.

E. GAS CUTTING:

- (1) Rolling / lifting of cylinders (without cage);
- (2) Gas cutting without required PPEs;
- (3) Gas hose pipe clamping done by wires;
- (4) Usage of LPG Cylinder beyond date of expiry;
- (5) Wet bags / covers not put on gas cylinder;
- (6) Loading / Unloading of cylinder – cushion not given.
- (7) Condition of hose pipe not good;
- (8) Working with leaking cylinder;
- (9) Flash Back Arrestor not provided at Torch / Cylinder ends;
- (10) Colour coding of gas cutting of hoses not followed.

F. ARC WELDING:

- (1) Welding with non-standard holder
- (2) Welding machine earthing not done (Double body earthing);
- (3) Using improper welding cable;
- (4) Welding cables used with many joints;
- (5) Lugs not provided for connecting cables to welding machines;
- (6) Local isolation switch not provided on welding machines.

G. PPEs:

- (1) Non usage of PPEs at site such as Safety Helmet, Shoes, Goggles, Hand Gloves, Face Shields etc., as per requirement.

H. VEHICLE:

- (1) Driving of heavy vehicles on the main road during restricted hours & restricted routes;
- (2) Parking at unauthorized place;
- (3) Using of truck with damaged body;
- (4) Dropping / Spillage of material on the road;
- (5) No number plate on vehicle;
- (6) No head light / signal lights / brake light / horn / reverse horn on the vehicle;
- (7) Types of vehicle having patching / bolting;
- (8) Violation of approved speed limits during plying on the road;
- (9) No front / rear wheel guards on Hydra;
- (10) Un-authorized dumping of material;
- (11) Driving license not available / in-valid;
- (12) Driving of two wheeler carrying more than one pillion rider;
- (13) Driving dangerously;
- (14) Overloading of vehicles;
- (15) Talking on cell phone while driving;

- (16) Vehicles transporting loads without tying / securing of loads / stock protruding out of the truck body / without red flags / red lights, side guards, damage;
- (17) Drunk & driving;
- (18) Non availability of reverse horn of moving equipment;
- (19) Using hydra for material transportation on roads;
- (20) Marching of hydra without signal man & red flags;
- (21) Using trucks for transportation of persons.

I. PERMITS:

- (1) Working without work permit / shut down
- (2) Not putting red flags / stopper
- (3) Dismantling of structure without authorized plan
- (4) Unauthorized oxygen tapping
- (5) Working on VSP installations without permission
- (6) Critical / heavy erection of structures without authorized plan.

J. GENERAL:

- (1) Not having proper gate passes / other area passes
- (2) Not reporting of accident
- (3) Hand grinders / mixer machines without guard
- (4) Make-shift arrangement for job execution
- (5) Engaging workers without safety training
- (6) Using of defective tools
- (7) Unauthorized operation of equipment

K. STATUTORY RECORDS:

- (1) Safe Working Load (SWL) Certificates of lifting machines / equipments not valid / not available / details not displayed on the equipment
- (2) Valid Test Certificates of Electrical Hand Gloves / Full Body harness not available
- (3) Eye examination records of vehicle / crane operators not available
- (4) Electrical Authorization not available
- (5) Vehicles plying without valid insurance, valid fitness certificate, valid pollution under control certificate.

III. Minor subsequent – Repetition of safety violations as detailed under Category – II above

Penalty amount: 1<sup>st</sup> repetition of violation Rs.12,000/-, 2<sup>nd</sup> repetition of violation onwards Rs.24,000/- - For Works / Non-Works

Penalty amount: 1<sup>st</sup> repetition of violation Rs.15,000/-, 2<sup>nd</sup> repetition of violation onwards Rs.25,000/- - For Projects

IV. Category – IV of Safety Violations (Major Violations)

Penalty amount: Rs.20,000/- - For Works / Non-Works

Penalty amount: Rs.40,000/- - For Projects

HEIGHT:

- (1) Using bamboo / or other non-standard material for scaffolding
- (2) Railing not given at platforms or opening of floor
- (3) Scaffolding planks not tied
- (4) Throwing / dropping of material from height
- (5) Proper ladder / approach not given for working at height
- (6) Full body harness (FBH) not wearing
- (7) Lifeline of FBH not anchoring
- (8) Floor opening left unguarded in the area of work
- (9) Working at roof without daily permit
- (10) Walkway / cross over path not provided

EXCAVATION:

- (1) No barricading of excavated pits

ELECTRICAL:

- (1) Unauthorized working on electrical equipment

VEHICLE:

- (1) Sleeping under truck

ARC WELDING:

- (1) Welding screen not used

GENERAL:

- (1) Absence of Supervisor at work site
- (2) Leaving loose sheets on the roof tops

- V. Fatal Accidents / Permanent disability  
Penalty amount: 20% of contract value subjected to Min. Rs.1.00 lakh and Max. Rs.5.00 lakhs or banning of business dealing or both. – For Works / Non-Works  
Penalty amount: 10% of contract value subjected to Min. Rs.5.00 lakhs and Max. Rs.10.00 lakhs or banning of business dealing or both. – For Projects

Note:

- 1) Any other violation which is not listed above having potential to endanger human life / Property shall be liable for penalty under any of the categories listed above.
- 2) Independent of the above, the contractor shall be debarred from taking up further contractual work in VSP in case any repeated fatal accident after 3<sup>rd</sup> incident for the reasonable attributable to Contractor.
- 3) The Safety violations have been classified into five categories (I to V). Without prejudice to the right conferred by the Clause No. 16(g) of Special Conditions of Contract for stoppage of work for violation of safety rules, the contractor shall be liable for penalty at the rates as indicated depending upon the category of violation.
- 4) The penalties mentioned above are in addition to those which are applicable as per the Statutory Acts & Rules. In case of any imposed penalty by any Statutory Authority, the same shall be over and above the contractual clauses.
- 5) The above penalties related to the accidents mentioned at Category-V will be imposed on agency in case the reasons to the accidents are attributable to the agency.

AUTHORITY FOR IMPOSING PENALTIES:

- 1) Penalty for violations falling under the Categories (I), (II) & (III) will be imposed by Engineer Incharge based on the findings by the designated officer of SED / Departmental Safety Officer / Zonal / Project Safety Officer / Operating Authority, a copy of the penalty imposition .
  - 2) Penalty to the violations falling under the Categories (IV) & (V) will be imposed by the Engineer Incharge, based on the recommendation of Head of SED in consultation with the Head of Operating Department.
  - 3) The penalty amount shall be recoverable from any bill and / or EMD / SD of the contractor without any further reference to him.
  - 4) For violations falling under the Category (V), besides penalty action for banning of business dealings with the contractor will be initiated, if recommended by the committee for enquiring into fatal cases.
- h) "The contractor shall ensure that the Welders and Gas Cutters wear cotton dress and leather apron. They shall not wear nylon/synthetic dress. This is required to avoid any fire accident. This must be followed strictly".



- 19) SHUTDOWNS:
- A) Necessary shutdowns will be arranged by VSP to the contractor for carrying out the work based on requirement. No claims on account of delayed/prolonged shutdown will be entertained.
  - B) The works assigned to the contractor by the Engineer from time to time shall be completed within the time schedule fixed by the Engineer in each case, within the approved shut down period.
- 20) LABOUR DEPLOYMENT:
- A) The contractor shall deploy his labour as per requirement and as instructed by the Engineer. It may be necessary to carryout the work round the clock based on requirement and shutdown provided. The contractor's rate shall cover such eventualities.
  - B) Only trained, experienced, safety inducted workers acceptable to the Engineer shall be engaged on this work, work shall be executed as per specifications to the satisfaction of the Engineer.
  - C) As and when need arises in the Annual works from time to time either for extra requirement of work or as a replacement in running contracts or a contract commencing for the first time, the contractor shall ensure that Displaced Persons (DPs) are engaged in unskilled category of workers to the extent of 50% (fifty percent). The contractor shall contract the Engineer-in-charge for this purpose.
  - D) "As and when need arises in the annual works from time to time either for extra requirement of work or as a replacement in running contracts or a contract commencing for the first time in semi-skilled category, the contractor shall ensure the minimum qualification of ITI in the relevant field for such semi-skilled category of workers. The contractor will also ensure to engage 50% (Fifty percent) of such semi-skilled vacancies from Displaced Persons (DPs) category. The contractor shall contact the Engineer-in-charge (EIC) for this purpose".
  - E) The Contractor shall engage contract worker(s) who do not have any adverse record with respect to his character in the past. For this purpose, the character and antecedents of the proposed worker(s) whom the Contractor intended to engage, shall be got verified by the Police and report shall be submitted. Till such time the report is submitted, the proposed contract worker(s) will be given only provisional pass and the pass will be cancelled in case any adverse report is reported.
- 21) SECURITY REGULATIONS: The contractor shall abide by and also observe all security regulations promulgated from time to time by the employer.
- 22) STORING/STACKING OF MATERIALS: Storing/Stacking/Placing of materials shall be only at the places designated by the engineer.
- 23) The contractor, his supervisors and workmen shall observe entry and exit timings strictly.
- 24) After completion of work activity, the site has to be cleared of all debris, construction material and the like.
- 25) The successful tenderer shall start the work immediately after obtaining gate passes and safety induction training and clearance from the Employer.
- 26) NOTICES: Any notice to be given to the contractor under terms of the contract shall be considered duly served, if the same has been delivered to, left for or posted by registered post to the contractors principal place of business (or in the event of the contractor being a company, its registered office), at the site or to their last known address.
- 27) DEFAULT BY TENDERERS: The successful tenderer may be debarred at the discretion of the company, from issue of further tender documents, work orders etc., for a specified period to be decided by the employer in case of :  
"Undue delay in starting and execution of work awarded, poor performance, backing out from the tender, non accepting work order/LOI during the validity of tender or non observance of safety rules and regulations, misappropriation of company's materials/property, non payment of due wages to labour or such similar defaults".
- 28) Successful tenderer should be in a position to produce the Original Certificate in support of the attested copies of relevant documents enclosed along with pre-qualification documents or afterwards, after opening of the Price Bids.
- 29) Failure to produce the original certificates at this stage in support of the attested copies of PF Registration/ITCC/Electrical License/Experience/Qualification any other documents etc., submitted earlier would result in disqualification and forfeiture of EMD and also liable for debarring from participation in VSP tenders.

- 30) If it comes to the notice of VSP at any stage right from request for registration/tender document that any of the certificates/documents submitted by applicant for registration or by bidders are found to be false/fake/doctored, the party will be debarred from participation in all VSP tenders for a period of 05 (FIVE) YEARS including termination of Contract, if awarded. EMD / Security Deposit etc., if any, will be forfeited. The Contracting Agency in such cases shall make good to VSP any loss or damage resulting from such termination. Contracts in operation any where in VSP will also be terminated with attendant fall outs like forfeiture of E.M.D. / Security Deposit, if any, and recovery of risk and cost charges etc. Decision of V.S.P. Management will be final and binding.
- 31) Failure to execute the work after LOI/WORK ORDER is given, will make the party liable for debarring for a period of 2 (TWO) YEARS.
- 32) In case it is found before/after award of work to the person/agency through Limited Tender Enquiry (LTE) that the same person/agency is proprietor/proprietress/partner of two or more separate agencies and quoted for the same work, then punitive action to the extent of debarring up to 02 (Two) years from participating in VSP tenders will be taken.
- 33) In case the Tenderers revoke/withdraw/cancel their tender or they vary any terms of their tender during the validity period of the tender without the written consent of Visakhapatnam Steel Plant (VSP) or in the event of VSP accepting their tender and fail to deposit the required security money, execute the Agreement and fail to start the work within reasonable time (to be determined by the Engineer) after written acceptance of their tender – EMD submitted by them will be forfeited by VSP.
- 34) Contractor shall note that:
- Time for mobilization after issue of FAX Letter of Intent/detailed Letter of Intent / Work Order shall be;
    - 03 (Three) days for Capital Repairs
    - 15 days for Civil Works
    - 60 days for painting works of Structural Engineering Department
    - 07 (Seven) days for Annual Mechanical, Electrical and works of technological assistance/cleaning.
  - Re-starting the work after disruption shall be within 04 (Four) to 06 (Six) hours after the cause of disruption is removed as decided by the HOD.
  - Notice period for Contract Termination shall be - 03 (Three) hours in the event of breakdowns, 02 (Two) days in Capital Repairs and 10 days in other works.
- Failure to adhere to above stipulations may result in Termination of contract at risk & cost and will make the party liable for debarring for a period o 2 (Two) years.*
- 35) Agencies are required to submit Bank Guarantee for the value as decided by the Engineer as a Security while taking out Equipment/Components/materials of VSP to their workshop situated outside the VSP premises for carrying out repairs.
- 36) In case of revision in RINL / VSP approved wage rate, consequent to the revision in the minimum wages (either in Basic Wage or Living Allowances) as notified by the Regional Labour Commissioner (Central), VISAKHAPATNAM, Escalation amount to the contract shall be payable as per the following formula:

$$V=a*(USR-USRo)+b*(SSR-SSRo)+c*(SKR-SKRo)$$

WHERE:

V = Escalation Payable

a = man days present by USW during the billing period

b = man days present by SSW during the billing period

c = man days present by SKW during the billing period

USR = Revised VSP approved Rate for USW at the time of billing

SSR = Revised VSP approved Rate for SSW at the time of billing

SKR = Revised VSP approved Rate for SKW at the time of billing

USRo = VSP approved Rate for USW indicated based on which the Estimate of work was prepared,

SSRo = VSP approved Rate for SSW indicated based on which the Estimate of work was prepared,

SKRo = VSP approved Rate for SKW indicated based on which the Estimate of work was prepared

(The above escalation shall be independent of the award percentage whether positive or negative)

37) **PAYMENT OF MINIMUM WAGES:-**

37.1. *Wages paid to the workmen by the contractor should not be less than the rates notified by the Regional Labour Commissioner (Central), VISAKHAPATNAM, from time to time with regard to the minimum wages applicable to the respective categories of workmen plus the ad-hoc amount at the rate of Rs.11.54ps as per working day per workman per category. Wages with ad-hoc amount to the workmen should be paid on or before the 7<sup>th</sup> of the subsequent month. if 7<sup>th</sup> falls on a holiday or weekly off day, the payment should be made one day prior to that. Payment of PF for the month, both the employer's (in this case contractor) and employee's (in this case workmen employed by the contractor) contributions should be deposited in the bank in the permanent PF code number and challan obtained before the 15<sup>th</sup> of the subsequent month and forwarded to the Engineer". In case of failure of the contractor to comply with any of the above, the following action will be taken by VSP.*

- 1a) Lapse -----Payment of wages at rates less than those notified under the minimum wages.  
Action by VSP -----An amount equivalent to the differential amount between wages to be paid under minimum wages notification of the Government applicable for the period less actual wages paid shall be recovered from the bills as certified by the engineer.
- b) Lapse -----Non payment of adhoc amount  
Action by VSP -----An amount equivalent to actual payable towards adhoc amount to the workmen engaged for relevant period shall be recovered from the bills as certified by the Engr.
- 2) Lapse -----Non payment of wages  
Action by VSP -----An amount equivalent to wages payable by the contractor applicable for the relevant period shall be recovered from the bills as certified by the Engineer.
- 3) Lapse -----Non payment of PF  
Action by VSP -----Recovery of PF amount and an amount equivalent to maximum penalty leviable by Regional Provident Fund Commissioner for the delayed period under the provisions of ERP & MP Act and Rules for delayed remittance of PF contributions (both the employee's and employer's contribution), shall be recovered from the bills of contractor as certified by Engineer.
- 4) Lapse -----Delayed payment of PF  
Action by VSP ----- An amount equivalent to maximum penalty leviable by Regional provident Fund Commissioner for the delayed period under the provisions of EPF & MP Act and rules for delayed remittance of PF contributions (both the employee's and employer's contribution), shall be recovered from the bills of the contractor as certified by Engineer.

- 37.2. The contractor shall have to pay WELFARE ALLOWANCE (earlier known as SMA, ASMA) towards fuel charges, food, milk, tiffin, coconut water, washing allowance etc @ Rs.80.76ps per day of actual attendance of each worker deployed in the contract not exceeding Rs.2100/- per month in addition to the wages as indicated in the minimum wages clause of Special Conditions of Contract . The contractor will submit his claim with proof of such payment made in this connection in the RA Bill and the same amount will be reimbursed/paid to him.
- 37.2.1. It may be noted that the payment of WELFARE ALLOWANCE is towards the expenditure incurred by the contract labour towards Fuel Charge, Coconut Water Allowance, Washing Allowance, Food/Milk/Tiffin Allowance.
- 37.2.2. The contractor is required to take the above aspects into consideration while submitting their offers and no profit/overhead charges will be paid by VSP on this account.
- 37.2.3. As regards applicability of payment of WELFARE ALLOWANCE, the contractor may refer NIT/Terms & Conditions of the contract in this regard.
- 37.2.4. Welfare Allowance (SMA & ASMA) shall be payable to contract labour deployed in site in Highly Skilled, Skilled, Semiskilled and Unskilled categories including supervisors other than Service Engineers/Engineers/Contractor's representative/ Administrative staff of contractors e.g., HR officers, Office Staff, Regular Employees of Contracting agency, drivers deployed for their staff cars / envisaged temporary contract labour on one time basis / additional contract labour engaged on one time basis (during execution)
- 37.3. (a) Penalty for delayed payment / non-payment of wages:  
If the contractor fails to pay wages within the stipulated time ie., by 7<sup>th</sup> working day of the subsequent month, a penalty up to 1% of the gross wages (Basic, DA & Over time (if any) except Adhoc, SMA, ASMA and other allowances) of the workers will be levied for every day of lapse subject to a maximum of 10% in any calendar month. This is without prejudice to appropriate action against the contractor including debarring, in case of perpetual / habitual default".
- (b) Payment of wages through banks:  
The contractor shall pay wages not less than the minimum wages notified by the appropriate Government from time to time to the workers deployed by him. The payment shall be made on the due dates either by way of crossed cheques or crediting the wages to the bank accounts of the concerned contract workers. Proof of such payment shall be submitted by the contractor to the Engineer Incharge by 10<sup>th</sup> of the subsequent calendar month.
- 38) The contract period can be extended at the discretion of V.S.P. up to 04 (Four) months at the existing Rates, Terms and conditions and the Contractor shall be bound to execute the work accordingly and the offer of the Contractor is deemed to include this aspect.
- 39) The tenderers shall note that in case of quoting above the Estimated Value of V.S.P. the L-1 party shall furnish logical / satisfactory explanation which V.S.P. may seek if felt necessary for quoting such high rates. If the explanation offered by the L-1 party is not acceptable to V.S.P., the L-1 party may be recommended for disqualification while retendering the work.
- 40) The contractor should clearly understand and comply with the Factories Act 1948 and relieve the FEMALE WORKERS from their work site within the restricted working hours prescribed therein under section 66(b).

- 41) The following deductions per workman deployed category-wise shall be made from the bills/amounts due to the contractor as applicable for the work done and such deducted amounts shall be released as mentioned below:

- 1) Component ----- Notice pay  
Recovery amount per labour per every working day ----  
USK ----NIL      SSK ----NIL,      SK----NIL
- 2) Component ----- Retrenchment compensation  
Recovery amount per labour per every working day -----  
USK ----Rs.25.53 ps,      SSK ----Rs.28.79 ps,      SK----Rs.33.81 ps
- 3) Component ----- Leave with wages  
Recovery amount per labour per every working day  
USK ----Rs.31.42 ps,      SSK ----Rs.35.43 ps,      SK----Rs.41.61 ps

To be released when ----- After the contractor makes payment to the work men in the presence of Engineer Incharge and CLC representatives, a certificate to this effect is to be enclosed with pre-final bill (to be paid with pre-final bill).

Sub-total -  
USK ----Rs.56.95 ps,      SSK ----Rs.64.22 ps,      SK----Rs.75.42 ps

- 4) Component ----- Bonus  
Recovery amount per labour per every working day  
USK ----Rs.51.04 ps,      SSK ----Rs.57.55 ps,      SK----Rs.67.59 ps

To be released when ----- After the contractor makes the payment to the workmen in the presence of Engineer Incharge and CLC representatives, a certificate to this effect is to be enclosed with RA bill / pre-final bill (to be paid with RA bill / pre-final bill as and when paid by the contractor).

GRAND TOTAL  
USK ----Rs.107.99 ps,      SSK ----Rs.121.77 ps,      SK----Rs.143.01 ps  
10% towards profit and over heads of contractor  
USK ----Rs.10.80 ps,      SSK ----Rs.12.18 ps,      SK----Rs.14.30 ps  
Total recovery amount  
USK ----Rs.118.79 ps,      SSK ----Rs.133.95 ps,      SK----Rs.157.31 ps

Note:

- i) The above recovery rates are effective from 01/10/2022. In case of any statutory revision in minimum wages payable to contract workmen as notified by the Regional Labour Commissioner (Central), VISAKHAPATNAM from time to time, the above recovery amounts for workmen category-wise will be revised by RINL/VSP and will be notified accordingly.
- ii) Payment against the above component is to be made to the workmen based on effective wages of last drawn pay.
- iii) The contractor shall have to pay the Terminal Benefits like Notice pay (if notice is not served by the contractor to the workman as per statutory requirements), Retrenchment compensation, Annual leave with wages and bonus to the contract labour as per statutory provisions applicable to them at the end of the work order or extension of contract, if any and as the case may be, through Bank and submit the proof thereof for the release of Pre-Final/ Final Bill by RINL to the contractor, failing which it will be deemed that the contractor had not paid the dues to the contract labour and RINL will release the terminal benefits payable to the contract labour engaged by the contractor by defraying the same from the amount recovered by and available with it towards the terminal benefits from the bills of the contractor and any other sums of the contractor available with the RINL, further the contractor will be debarred for a period of one year from participating in any of the RINL's future tenders from the date of the order

## 42) PAYMENT MODE FOR BILL AMOUNTS:

42.1 Following are the options available to the Contractors for availing e-payments.

42.1.1 **EFT System:** Under this system Banks offer their customers money Transfer service from account of any bank branch to any other Bank Branch. The EFT system presently covers all the branches of about 77 banks located at 15 centers indicated below, where clearing houses are managed by RBI i.e.,

i) New Delhi ii) Chandigarh iii) Kanpur iv) Jaipur v) Ahmedabad vi) Mumbai vii) Nagpur viii) Hyderabad ix) Bangalore x) Chennai xi) Trivendrum xii) Kolkata xiii) Bhubaneswar xiv) Guwahati xv) Patna.

42.1.2 **Direct Credit:** Suppliers opting for this system may open Bank accounts with any one of the following banks.

i)	State Bank of India	-	Steel Plant Branch
ii)	Canara Bank	-	Steel Plant Branch
iii)	Bank of Baroda	-	Steel Plant Branch
iv)	State Bank of Hyderabad	-	Steel Plant Township Branch
v)	Andhra Bank	-	Steel Plant Township Branch
vi)	UCO Bank	-	Steel Plant Township Branch
vii)	IDBI	-	Visakhapatnam Branch

42.2 The Successful tenderer shall agree that all the payment due and payable in terms of the contract will be paid direct to his bank account and he shall give the bank account number and the address of the Bank in which the money is to be deposited" as per the format given below:

- (1) Vendor Code :
- (2) Option : RTGS / EFT
- (3) Beneficiary Details
  - a) Name of Beneficiary (Max.35 characters) :
  - b) Bank Name (Max. 35 characters) :
  - c) Branch Name (Max. 35 characters) :
  - d) Account Number (Max. 35 characters) :
  - e) Account type (Max. 35 characters) :  
(Savings / Current / Overdraft) [Mention Code No. also]
  - f) Beneficiary Bank's IFSC Code (Max. 11 characters):  
(For RTGS Mode only)
  - g) Beneficiary Bank's MICR Code (Max.09 characters):  
(For EFT Mode only)

(Signature of the Party / Contractor)

Name:

Design:

### CERTIFICATE

Certified that the above particulars are found to be correct and matching with our records in respect of the above beneficiary.

Sd/-.....

(Signature of Branch Manager)

Name :

Seal of Bank :

42.3 The contractor has to submit their bank account details in VSP format duly certified by Concerned Bank Manager for the purpose of making electronic payment before submission of First Running Account Bill, failing which the bill will not be processed.

42.4 The Successful tenderer is required to give an undertaking to the Finance Department of VSP that the payment made by RINL/ VSP of any sum due to him by directly remitting the same in his bank, the address and the number of which is to be furnished, shall be in full discharge of the particular bill raised by him, and that he shall not have any claim in respect of the same".

- 42.5 *In respect of payment made through Electronic Fund Transfer mechanism or Direct Credit to the supplier's/contractor's bank account, the supplier/contractor/receiver should intimate discrepancies, if any, within 10 days from the date of dispatch of intimation letter of payment to them to Finance Department of VSP failing which it shall be presumed that the funds have reached to their bank account and that no claims will be entertained after the said 10 days.*
- 43) CLAUSES CONCERNING INPUT TAX CREDIT (ITC) AGAINST GST:
- a) The successful tenderer shall take necessary steps to comply with the rules and provisions of GST law facilitating VSP to avail ITC.
  - b) Price condition: Tenderers shall quote the price of the goods or services excluding GST. Applicable GST shall be indicated against each item and will be paid extra on submission of tax invoice.  
In case tenderer opted for composition scheme, GST will not be charged extra and the price quoted includes the GST applicable to composite scheme. Tenderers have to specify that they have opted for composition scheme and GST is included as applicable for composition.  
Evaluation criteria:
    - 1. In case of supply of goods or services on which RINL / VSP is eligible to avail GST input tax credit, evaluation of tender shall be on the basis of landed cost excluding GST.
    - 2. In case of supply of goods or services on which the employer (RINL/VSP) is not eligible to avail GST input tax credit, the applicable GST payable by RINL/VSP (in case of unregistered taxable supplies) or GST to be charged by the registered taxable supplier as applicable, shall be added to the landed cost for evaluation purposes.
  - b) The tax invoice raised by the Contractor should clearly mention VSP as the recipient. It should be ensured that material has been delivered along with the duplicate for transporter copy of the tax invoice, based on which Input Tax Credit is to be claimed.
  - d) The duty paying documents shall be submitted as soon as the material is procured by the agency for incorporation in the work. In case the material is supplied from a third party, it should be backed up with a GST Tax Invoice from Contractor.
  - e) Material once received in to the factory would not be allowed to go outside the factory premises for any reason. Excess/Rejected material will be allowed to be taken back after complying with the provisions of GST Act.
- 43.1 Vendor/Supplier/Contractor shall comply with all the necessary statutory compliances including but not limited to providing GST invoices or other documentation as per GST law relating to the above supply/service to RINL, uploading the details of the invoice, payment of taxes, timely filing of valid statutory returns for the tax period in the Goods and Service Tax Portal.  
In case of Input Tax Credit of GST is denied or demand is recovered from RINL on account of any act of the Vendor, including but not limited to non-payment of GST charged and recovered, non-generation of E-Way Bill, non-filing of Returns, non-uploading/improper uploading of valid invoices raised on RINL in the Returns etc., the Vendor/Supplier/Contractor shall indemnify RINL in respect of all claims of tax, penalty and / or interest, loss, damages, costs, expenses and liability that may arise due to such non-compliance. Such amount shall be recovered from any payments due to the vendor/supplier/contractor or from security deposit or any other amount available in the same contract or in other contracts including future contracts.  
If any tax has been paid by the vendor/supplier/contractor in pursuance of any demand on account of suppression, fraud or willful misstatements of facts, then the same shall not be passed on to RINL through debit notes or invoices or supplementary invoices.
- 44) RINL reserves the right to reject the offers of tenderers whose performance is poor in awarded / ongoing works if any.
- 45) If the tenderer's quoted price appears to be abnormally low, the Tender Committee may seek written clarification from the bidder to demonstrate his capabilities to deliver the contract at offered price. In case the Tender Committee is not satisfied with the tenderer's clarifications, the proposal/bid may be rejected. Such tenderer may be recommended for disqualification from participating while retendering the subject work.

46) Procedure for Banning of Business Dealings with the Parties / Contractors / Suppliers / Customers / Purchasers / Bidders/ Tenderers

1. RINL may ban/ suspend the Business Dealing with the agency / remove the agency from the list of registered supplier/ contractors (with / without inter connected agencies) at any stage of the contract viz. Tendering, Awarding, Execution and during or even after expiry of Defect Liability Period/ Warranty/ Guarantee Period on the following grounds:

- (a) If the Agency has been convicted of an offence under:
  - i) The Prevention of Corruption Act, 1988; or
  - ii) The Indian Penal Code or any other law for the time being in force, for causing any loss of life or property or causing a threat to public health as part of execution of a public procurement contract.the Agency shall be debarred for a period as specified in the General Financial Rules (GFR) issued by Govt. of India;
- (b) If it is determined that the Agency has breached the code of Integrity, the Agency shall be debarred for a period as specified in the General Financial Rules (GFR) issued by Govt. of India;
- (c) In case of violation/ transgression of Integrity Pact (IP);
- (d) If the security consideration, including questions of loyalty of the Agency to the State, so warrants;
- (e) If the Director / Owner of the Agency, proprietor or partner of the firm, is convicted by a Court of Law for offences involving moral turpitude in relation to its business dealings with the Government or any other public sector enterprises or RINL, during the last five years;
- (f) If there is strong justification for believing that the Directors, Proprietors, Partners, owner of the Agency have been guilty of malpractices such as bribery, corruption, fraud, substitution of tenders, interpolations, etc;
- (g) If the Agency continuously refuses to return / refund the dues of RINL without showing adequate reason and this is not due to any reasonable dispute which would attract proceedings in arbitration or Court of Law;
- (h) If the Agency employs a public servant dismissed / removed or employs a person convicted for an offence involving corruption or abetment of such offence;
- (i) If business dealings with the Agency have been banned by the Govt. or any other public sector enterprise;
- (j) If the Agency has resorted to Corrupt, fraudulent practices including misrepresentation of facts and / or fudging / forging / tampering of documents;
- (k) If the Agency uses intimidation / threatening or brings undue outside pressure on the Company (RINL) or its official in acceptance / performances of the job under the contract;
- (l) If the Agency indulges in repeated and / or deliberate use of delay tactics in complying with contractual stipulations;
- (m) Willful indulgence by the Agency in supplying sub-standard material irrespective of whether pre- despatch inspection was carried out by Company (RINL) or not;
- (n) Based on the findings of the investigation report of CBI/ Police against the Agency for malafide/ unlawful acts or improper conduct on his part in matters relating to the Company (RINL) or even otherwise;
- (o) Established litigant nature of the Agency to derive undue benefit;
- (p) Continued poor performance of the Agency in several contracts;
- (q) If the Agency misuses the premises or facilities of the Company (RINL), forcefully occupies, tampers or damages the Company's properties including land, water resources, forests / trees, etc.

(Note: The examples given above are only illustrative and not exhaustive. RINL may decide to ban/suspend business dealing for any good and sufficient reason. Any other banning clauses mentioned elsewhere in the Tender Documents shall also be considered as a ground for banning/suspension of business dealing.)



2. 'Inter-connected Agency' shall mean two or more agencies having any of the following features:
  - (a) If one is a subsidiary of the other.
  - (b) If the Director(s), Partner(s) Manager(s) or Representative(s) are common;
  - (c) If management is common
  - (d) If one owns or controls the other in any manner
3. Any allegation(s) against an agency with good and sufficient reasons for banning business dealing with the agency, except for banning of business dealings with foreign suppliers of coal/ coke, shall be put up to Standing Banning Committee (SBC) of RINL for investigation.
4. In case of removal of the agency from the list of registered vendors/ contractors of RINL, the agency shall not be disqualified from competing in Global/ Open Tender Enquiries (GTE/OTE) but Limited Tender Enquiry (LTE)/ Single Tender Enquiry (STE)/ Short Open Tender (SOT) may not be given to the agency concerned.
5. If the allegations against any agency are of a serious nature, RINL may suspend business dealings with the agency (with / without inter connected agencies) pending investigation, with/ without any show cause notice. The suspension shall be for a maximum period of nine months (six months initial extendable by three months in case investigations are not completed) or till the decision of SBC, whichever is earlier. In case of suspension of the agency, RINL may consider to discontinue all the existing contract(s) with the agency. During the period of suspension, no further business dealing including placement of orders against tenders under finalization shall be made with the agency w.e.f. the date of suspension.
6. After issue of suspension order, till the conduct of the agency is under investigation, RINL will not entertain any correspondence / argument from the agency (except receiving reply to the show cause notice).
7. If the agency desires some information / clarification or desires to see any document before replying to the show-cause notice, the agency may appear in person in the Standing Banning Committee meeting on the stipulated date and time wherein the agency will be furnished the desired information including sharing of relevant document. If the agency requests for inspection of any relevant document in possession of RINL, necessary facility for inspection of documents will be provided. The agency may correspond only with the SBC.
8. Convener SBC shall issue notice to the agency asking him/her to attend the meeting in person or informing him/her that he/she may send his/her representative. The date, time and venue of the meeting shall be clearly mentioned in the notice. To meet the ends of 'Natural Justice ', two opportunities will be given to the agency to send their representative. In case of failure, SBC can proceed ex parte.
9. Opportunity will be given to the agency to submit any documents or evidence in his defense to SBC. Cross examination of the agency if required shall also be done by SBC.
10. The Banning Order based on the investigation by SBC shall be issued to the agency. In case of Banning of Inter -connected agencies the copy of the Banning Order shall be sent to known inter-connected agencies also.
11. Banned/Suspended agencies are not eligible for submission of quotations/offers against any type of tender (GTE/OTE/LTE/STE/SOT) during the period for which they have been suspended/banned for business dealings with RINL and if submitted, those quotations/ offers will be treated as unsolicited and shall not be considered.
12. The agency may file an appeal against the Banning Order to CMD-RINL within 30 days from the date of issue of the Banning Order.

13. Agency, may seek review of the banning order passed originally by RINL, either before or after filing of appeal before the Appellate Authority or after disposal of appeal by the Appellate Authority, upon disclosure of new facts / circumstances or subsequent development necessitating such review.
14. RINL may decide to circulate the name of agency with whom business dealings have been banned, to the Government Departments, other Public Sector Enterprises, etc. for such action as they deem appropriate.
15. If business dealing with any agency has been banned by the Central or State Government or any other Public Sector Enterprise, RINL may, without any further enquiry or investigation, issue an order banning business dealing with the agency and its inter-connected agencies.

Note: 'Party / Contractor / Consultant/ Supplier / Purchaser / Customer/ Bidder/ Tenderer' is indicated as 'Agency'.

- 47) ESI contribution @ 4% (Employer's Contribution @ 3.25% Employees' contribution @ 0.75%) towards Welfare Allowance (if applicable) as per Clause No.37.2 and Ad-hoc amount as per Clause No.37.1 of all the eligible contract workers is to be paid to ESI Authorities by the bidders / contractors. The Employer's contribution paid by the bidders / contractors will be reimbursed by RINL on submission of documentary evidence to the Engineer-in-charge of the work for the payment made. The workers' contribution shall be deducted from the wages of the workers by the contractors
- 48) Bank Guarantee (BG) in Structured Financial Messaging System (SFMS) mode :
  - A) The prescribed format in which BGs are accepted is given in General Conditions of Contract (GCC) available in the website as mentioned below :  
www.vizagsteel.com----->Tenders----->Works Contracts ----->Standard Documents ----->General Conditions of Contract
  - B) Vendor/Supplier/Customer shall obtain Bank Guarantee from Branches of Banks (Scheduled Commercial Bank/ Nationalized Bank etc. which are having SFMS Facility.
  - C) The Details of BG Advising Bank for sending confirmation of BGs in Structured Financial Messaging System (SFMS) mode is given below:  
Bank : State Bank of India ,Commercial Branch  
IFSC Code : SBIN0014407  
Address : 43-29-54/8, Balaji Metro Chambers,  
Dondaparty, Visakhapatnam – 530016.  
SWIFT : SBININBB745  
In case of New BG, SFMS Message type (MT) should be "760" and in case of Extension or Amendment SFMS Message type (MT) should be "767" (In case, another Bank is identified by Management as Advising Bank either for HQ or for Branches for confirmation of Bank Guarantee through SFMS mode that bank details will be informed.)
  - D) The email address of issuing bank and local enforcing bank to be indicated along with their addresses in the BG format.
  - E) Scanned Copy of Original BG along with SFMS Message should be forwarded by issuing Bank to concerned Tender / Contract Dept.'s Email id specified in the tender document.
  - F) All Bank Charges levied by Advising Bank for confirmation of BGs in SFMS mode relating to Vendor/Supplier/Customer are to RINL Account.
  - G) It is informed to all Vendor/Supplier/Customer etc., that Issuing Bank should submit the BGs to Works Contacts Department of RINL by Registered Post / Speed Post along with
    1. SFMS Message of issuing Branch.
    2. Scanned copy of signed Original BG is to be sent to concerned E-mail address of Tendering / Operating Dept. as mentioned in the Tender Document / Contract.

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## **RASTRIYA ISPAT NIGAM LIMITED**

**VISAKHAPATNAM STEEL PLANT**  
**WORKS CONTRACT DEPARTMENT**

**VISAKHAPATNAM 530 031**

**PHONES: 0891 2518763, 2758705, FAX: 0891 2518763**

### **IMPORTANT INSTRUCTIONS TO TENDERERS**

The Tenderers are requested to note the following:

- 1.0. The blank Integrity pact document (consisting of 7 Pages) is to be downloaded from the C-folder of Publisher area
- 2.0. The downloaded Integrity pact document should be signed on all pages by the tenderer after filling the blanks, wherever required and is to be scanned and uploaded in Tech bid Folder
- 3.0. Please note that non submission of duly filled and signed Integrity Pact in prescribed format enclosed with Tender schedule will entail to disqualification of tender and price bid of such tenderer will not be opened.

\*\*\*\*

## **INTEGRITY PACT**

**Rashtriya Ispat Nigam Limited (RINL)** hereinafter referred to as “**The Principal**”,

And

..... hereinafter  
referred to as “**The Bidder/Contractor**”

### **Preamble**

The Principal intends to award, under laid down organizational procedures, a contract for **MECHANICAL MAINTENANCE OF GCP EQUIPMENTS IN SMS#2 AND MANPOWER ASSISTANCE TO MECHANICAL PLANNING SECTION OF SMS#2**. The Principal values full compliance with all relevant laws of the land, rules, regulations, economic use of resources, and of fairness/transparency in its relations with its Bidder(s) and /or Contractor(s).

The Principal will nominate Independent External Monitor(IEM) by name, from the panel of IEMs, at the Tender stage, for monitoring the Tender process and the execution of the contract in order to ensure compliance with the Integrity Pact by all the parties concerned.

### **Section 1 – Commitments of the Principal:**

- (1) The Principal commits itself to take all measures necessary to prevent corruption and to observe the following principles:-
  - a. No employee of the Principal, personally or through family members, will in connection with the Tender or the execution of a contract, demand/take a promise/accept for self or for third person, any material or non material benefit which the person is not legally entitled to.
  - b. The Principal will, during the Tender process treat all Bidders with equity and reason. The Principal will in particular, before and during the Tender process, provide to all Bidders the same information and will not provide to any Bidder confidential/additional information through which the Bidder(s) could obtain an advantage in relation to the Tender process or the contract execution.
  - c. The Principal will exclude from the process all known prejudiced persons.
- (2) If the Principal obtains information on the conduct of any of its employees which is a criminal offence under the PC Act/ applicable law, or if there be a substantive suspicion in this regard, the Principal will inform the Chief Vigilance Officer of RINL and in addition can initiate disciplinary action.

### **Section 2 – Commitments of the Bidder(s)/contractor(s):**

- (1) The Bidder/ Contractor commits to take all measures necessary to prevent corruption and commits to observe the following principles during his participation in the Tender process/during the contract execution(in case of Bidder to whom the contract has been awarded).
  - a. The Bidder/Contractor will not, directly or through any other person or firm, offer, promise or give to any of the Principal's employees involved in the Tender

process or the execution of the contract or to any third person any material or other benefit which he/she is not legally entitled to, in order to obtain, in exchange, any advantage of any kind whatsoever during the Tender process or during the execution of the contract or to vitiate the Principal's Tender process or contract execution.

- b. The Bidder/ Contractor will not enter with other Bidders into any undisclosed agreement or understanding, whether formal or informal. This applies in Particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process or to vitiate the Principal's Tender process or execution of the contract.
  - c. The Bidder/Contractor will not commit any offence under the PC Act/ Applicable law, like paying any bribes or giving illegal benefit to anyone including employees of RINL, to gain undue advantage in dealing with RINL or for any other reason etc. Further, the Bidder/Contractor will not use improperly, for purposes of competition or personal gain, or pass on to others, any information or Document provided by the Principal as part of the business relationship regarding plans, technical proposals and business details including information contained or transmitted electronically.
  - d. The Bidder/Contractor of foreign origin shall disclose the name and address of their Agent(s)/representative(s) in India, if any. Similarly the Bidder/Contractor of Indian Nationality shall furnish the name and address of the foreign supplier/contract Agency, if any. Further details, as mentioned in the Guidelines on Indian Agents of Foreign "Suppliers/contract agencies", shall be disclosed by the Bidder/Contractor, wherever applicable. Further, as mentioned in the Guidelines, all the payments made to the Indian agent(s)/representative(s) have to be in Indian Rupees only. Copy of the Guidelines on Indian Agents of Foreign "Suppliers/contract agencies" is enclosed.
  - e. The Bidder/ Contractor will, when presenting his bid, disclose any and all payments he has made or committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract.
  - f. The Bidder/Contractor signing IP shall not approach the Courts while representing the matters to IEMs and he/she will await their decision in the matter
- (2) The Bidder/Contractor will not instigate third persons to commit offences outlined above or be an accessory to such offences.

**Section 3 – Disqualification from Tender process and exclusion from future contracts:**

- (1) A transgression is considered to have occurred, if the Principal after due consideration of the available evidence, concludes that a reasonable doubt is possible.
- (2) If the Bidder/Contractor, before award of contract or after award of contract has committed a transgression through a violation of Section 2 above or in any other form such as to put his reliability or credibility in question, the Principal is entitled to disqualify the Bidder from the Tender process or to terminate the contract, if

already awarded, for that reason, without prejudice to other remedies available to the Principal under the relevant GCC of the Tender/contract.

- (3) If the Bidder/Contractor has committed a transgression through a violation of any of the terms under Section 2 above or in any other form such as to put his reliability or credibility into question, the Principal is entitled also to exclude the Bidder / Contractor from future Tenders/Contract award processes. The imposition and duration of the exclusion will be determined by the Principal keeping in view the severity of the transgression. The severity will be determined by the circumstances of the case, in particular the number of transgressions, the position of the transgressors within the company hierarchy of the Bidder /Contractor and the amount of the damage.
- (4) If it is observed after payment of final bill but before the expiry of validity of Integrity pact that the Contractor has committed a transgression through a violation of any of the terms under Section 2 above during the execution of contract, the Principal is entitled to exclude the Contractor from future Tenders/Contract award processes.
- (5) The exclusion will be imposed for a Period not less than six (6) months and, up to a maximum period of three (3) years.
- (6) If the Bidder / Contractor can prove that he has restored/ recouped the damage to the Principal caused by him and has installed a suitable corruption prevention system, the Principal may revoke the exclusion before the expiry of the period of such exclusion.

#### **Section 4 – Compensation for Damages:**

- (1) If the Principal has disqualified the bidder from the Tender process prior to the award in accordance with Section 3 above, the Earnest Money Deposit (EMD)/Bid security furnished, if any, along with the offer as per the terms of the Invitation to Tender (ITT) shall be forfeited. This is apart from the exclusion of the Bidder from future Tenders as may be imposed by the Principal, as brought out at Section 3 above.
- (2) If the Principal has terminated the Contract in accordance with Section 3 above, or if the Principal is entitled to terminate the Contract in accordance with Section 3 above, the Security Deposit/performance bank guarantee furnished by the Contractor, if any, as per the terms of the ITT/Contract shall be forfeited without prejudicing the rights and remedies available to the Principal under the relevant General conditions of contract. This is apart from the exclusion of the Bidder from future Tenders as may be imposed by the Principal, as brought out at Section 3 above.

#### **Section 5 – Previous transgressions:**

- (1) The Bidder declares that, to the best of his knowledge, no previous transgression occurred in the last five (05) years with any Company or Organization or Institution in any country or with any Government in any country conforming to the anticorruption approach that could justify his exclusion from the Tender process.
- (2) If the Bidder makes incorrect statement on this subject, he can be disqualified from the Tender process. The contract, if already awarded, can be terminated for such reason.

**Section 6 – Equal treatment of all Bidders / Contractors / Subcontractors:**

- (1) The Bidder(s)/Contractor(s) undertake(s) to demand from all subcontractors, he desires to appoint, a commitment in conformity with this Integrity Pact, and to submit it to the Principal at the time of seeking permission for such subcontracting.
- (2) The Principal will enter into agreements with identical conditions as this one with all Bidders/ Contractors.
- (3) The Principal will disqualify from the Tender process all bidders who do not sign this Pact or violate its provisions.

**Section 7 – Criminal charges against violating Bidder(s)/ Contractor(s)/ subcontractor(s) :**

If the Principal obtains knowledge of conduct of a Bidder/Contractor/Sub-contractor or of any employee or a representative or an associate of a Bidder/Contractor/ Subcontractor which constitutes corruption, or if the Principal has substantive suspicion in this regard, the Principal will inform the same to the CVO of RINL.

**Section 8 – Independent External Monitor(s)(IEM(s)):**

- (1) The Principal appoints competent and credible Independent External Monitor with the approval of Central Vigilance Commission. The IEM reviews independently, the cases referred to him or written complaints with all details received directly by him to assess whether and to what extent the parties concerned complied with the obligations under this Integrity Pact,
- (2) In case of complaint/representations on compliance of the provisions of the Integrity Pact by any person/agency, the complaint/representation can be lodged by the aggrieved party with the Nodal Officer for IP of RINL or directly with the IEM. The Nodal Officer shall refer the complaint /representation so received by him to the IEM for his examination. Similarly, RINL in case of any doubt regarding compliance by any or all the bidders can lodge its complaint / make a reference to IEM through Nodal Officer. For ensuring the desired transparency and objectivity in dealing with the complaints arising out of the Tendering process, the matter should be examined by the full panel of IEMs who would look into the records, conduct an investigation and submit their joint recommendations to the Management.
- (3) The IEM is not subject to instructions by both the parties and performs his functions neutrally/independently. The IEM will submit report to the CMD, RINL.
- (4) The Bidder(s)/Contractors(s) accepts that the IEM has the right to access without restriction, to all Tender/contract Documentation of the Principal including that provided by the Bidder/Contractor. The Bidder/Contractor will also grant the IEM, upon his request and demonstration of a valid interest, unrestricted and unconditional access to his Tender/contract Documentation. The same is applicable to unrestricted and unconditional access to Tenders / contract

Documentation of Subcontractors also. The IEM is under contractual obligation to treat the information and Documents of the Bidder(s)/ Contractor(s)/Subcontractor(s) with confidentiality.

- (5) IEM will have the right to attend any meeting between RINL and Counterparties in respect of the cases falling under the purview of IP.
- (6) As soon as the IEM notices, or believes to notice, a violation of this Pact, he will inform the Principal and request the Principal to discontinue or take corrective action or to take other relevant action. The IEM can, in this regard, submit non binding recommendations. Beyond this, the IEM has no right to demand from the parties that they act in a specific manner, refrain from action or tolerate action.
- (7) The IEM will submit a written report to the CMD-RINL within four (04) to six (06) weeks from the date of reference or intimation to him by the Principal/ receipt of the complaint and, should the occasion arise, submit proposals for corrective actions for the violations or the breaches of the provisions of the agreement noticed by the IEM.
- (8) IEM may also submit a report directly to the CVO of RINL and the Central Vigilance Commission, in case of suspicion of serious irregularities attracting provisions of the PC Act/ applicable Law.
- (9) Expenses of IEM shall be borne by RINL/VSP as per terms of appointment of IEMs.
- (10) The word 'Monitor' means Independent External Monitor and would include both singular and plural.

**Section 9 – Duration of the Integrity Pact:**

- (1) This Pact comes into force upon signing by both the Principal and the Bidder/Contractor. It expires for the Contractor twelve (12) months after the last payment under the contract, and for all unsuccessful Bidders, six (06) months after the contract has been awarded and accordingly for the Principal after the expiry of respective periods stated above.
- (2) If any claim is made/ lodged during the valid period of the IP, the same shall be binding and continue to be valid even after the lapse of this Pact as specified above, unless it is discharged/determined by CMD of RINL.

**Section 10 – Other provisions:**

- (1) This Pact is subject to Indian Law. Place of performance and jurisdiction is the Registered Office of the Principal, i.e. Visakhapatnam, State of Andhra Pradesh, India.
- (2) Changes and supplements as well as termination notices need to be made in writing. Side agreements to this pact have not been made.
- (3) If the Contractor is a partnership firm/ Consortium, this Pact must be signed by all partners/ Consortium members, or their Authorized Representative(s) by duly furnishing Authorization to sign Integrity Pact.



- (4) Should one or several provisions of this Pact turnout to be invalid, the remaining part of the Pact remain valid. In this case, the parties will strive to come to an agreement with regard to their original intentions.
- (5) Wherever he or his is indicated in the above sections, the same may be read as he/she or his/her, as the case may be. Similarly, wherever Counterparty or Bidder or Contractor is mentioned, the same would include both singular and plural.
- (6) In the event of any dispute between the Principal and the contractor relating to those contracts where Integrity Pact is applicable, in case, both the parties are agreeable, they may try to settle dispute through mediation before the panel of IEMs in a time bound manner. If required, the organization may adopt any mediation rules for this purpose. The fees / expenses on dispute resolution shall be equally shared by both the parties.

In case the dispute remains unsolved even after mediation by the panel of IEMs, the organization/Principal may take further action as per the terms & conditions of the contract.

\_\_\_\_\_  
(For & On behalf of the Principal)

(Office Seal)  
Place -----  
Date -----

Witness 1:  
(Name & Address)  
\_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
(For & On behalf of Bidder/  
Contractor)  
(Office Seal)

Witness 2:  
(Name & Address)  
\_\_\_\_\_  
\_\_\_\_\_

**GUIDELINES FOR INDIAN AGENTS OFFOREIGN “SUPPLIERS/CONTRACT AGENCIES”**

1.0 There shall be compulsory registration of Indian Agents of foreign suppliers/contract Agencies with RINL in respect of all Global (Open) Tenders and Limited Tenders. An agent who is not registered with RINL shall apply for registration in the prescribed Application Form.

1.1 Registered agent needs to submit before the placement of order by RINL, an Original certificate issued by his foreign supplier/ contract Agency (or an authenticated Photostat copy of the above certificate duly attested by a Notary Public) confirming the agency agreement and giving the status being enjoyed by the agent along with the details of the commission/ remuneration/ salary/ retainer being paid by them to the agent(s).

1.2 Wherever the Indian representative has communicated on behalf of their foreign supplier/contract Agency and/or the foreign supplier/contract Agency have stated that they are not paying any commission to their Indian agent(s) but paying salary or retainer, a written declaration to this effect given by the foreign supplier/contract Agency should be submitted before finalizing the contract.

**2.0 DISCLOSURE OF PARTICULARS OF AGENT(S)/REPRESENTATIVE(S) IN INDIA, IF ANY:**

2.1 Bidders of Foreign nationality shall furnish the following details in their quotation/bid:

2.1.1 The name and address of their agent(s)/representative(s) in India, if any, and the extent of authorization and authority given to them to commit them. In case the agent(s)/representative(s) is a foreign Company, it shall be confirmed whether it is a really substantial Company and details of the company shall be furnished.

2.1.2 The amount of commission/remuneration included in the quoted price(s) for such agent(s)/representative(s) in India.

2.1.3 Confirmation of the Bidder that the commission/remuneration if any, payable to his agent(s)/representative(s) in India, may be paid by RINL in Indian Rupees only.

**3.0 DISCLOSURE BY INDIAN AGENT(S) OF PARTICULARS OF THEIR FOREIGN SUPPLIER/CONTRACT AGENCY AND FURNISHING OF REQUISITE INFORMATION:**

3.1 Bidders of Indian Nationality shall furnish the following details/certificates in/along with their offers:

3.1.1 The name and address of foreign supplier/contract agency indicating their nationality as well as their status, i.e., manufacturer or agent of manufacturer holding the Letter of Authority.

3.1.2 Specific Authorization letter by the foreign supplier/contract agency authorizing the agent to make an offer in India in response to Tender either directly or through their agent(s)/representative(s).

3.1.3 The amount of commission/remuneration included for bidder in the price (s) quoted.

3.1.4 Confirmation of the foreign supplier/contract Agency of the Bidder, that the commission/remuneration, if any, reserved for the Bidder in the quoted price (s), may be paid by RINL in India in equivalent Indian Rupees.

4.0 In either case, in the event of materialization of contract, the terms of payment will provide for payment of the commission/remuneration payable, if any, to the agent(s)/representative(s) in India in Indian Rupees, as per terms of the contract.

4.1 Failure to furnish correct information in detail, as called for in para 2.0 and/or 3.0 above will render the bid concerned liable for rejection or in the event of materialization of contract; the same is liable for termination by RINL. Besides this, other actions like banning business dealings with RINL, payment of a named sum etc., may also follow.

BID SECURITY DECLARATION  
(In Lieu of EMD)

Tender No. / RFx No: 2600008780

Dated: (DD-MM-YYYY)

I/We have understood that, according to the conditions of Tender document, bids must be supported by a Bid Security Declaration (BSD). Accordingly, I am / We are submitting this "Bid Security Declaration" as follows:

I/We accept that, I/We will automatically be debarred from participation in all future tenders of RINL for a period of three (3) years and also already submitted bids (if any) shall not be considered for further evaluation, in case of any of the following:

a) If I/we withdraw/ modify our Bid after tender opening and during the period of bid validity stipulated in the tender document or any extension thereof.

Or

b) Having been notified of the acceptance of our Bid by RINL, during the period of bid validity, if I / We

- i. Fail or refuse to execute the Contract. (or)
- ii. Fail or refuse to furnish the security deposit, as stipulated in the Tender Document/Work Order/ Letter of Acceptance/ Purchase Order. (or)
- iii. Fail or refuse to comply with any other aspect of the tender which otherwise would have involved forfeiture of EMD.

[Signature]

In the capacity of:

[Legal capacity of person signing the Bid Security Declaration]

The bidder shall submit a documentary proof (viz. certified/true copy of board resolution / Power of Attorney etc.) with respect to Legal capacity of person signing the BSD.

Name:

[Complete name of person signing the Bid Security Declaration]

Duly authorized to sign the bid for and on behalf of: [Complete name of Bidder and Address]

Date: [Date of signing]

Corporate Seal: (wherever applicable)

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Note: In case of a Joint Venture / Consortium, wherever allowed, the BSD must be in the name of all partners to the Joint Venture / Consortium that submits the bid.

**(This undertaking has to be printed on the letter head of the agency, sign, scan the same and upload in the Tech RFX folder)**

## **UNDERTAKING LETTER**

To  
General Manager (WC) I/c  
Works Contracts Department  
Visakhapatnam Steel Plant  
Visakhapatnam-530 031.

Name of work: **MECHANICAL MAINTENANCE OF GCP EQUIPMENTS IN SMS#2 AND  
MANPOWER ASSISTANCE TO MECHANICAL PLANNING SECTION OF SMS#2**

RFx No.2600008780

Sir,

With reference to the Notice Inviting Tender, I/We have gone through the tender documents downloaded from SRM Portal. I/We have also gone through the General Conditions of Contract of VSP available in VSP web site and noted the contents therein. I/We hereby confirm that I/We shall abide by the Terms and Conditions and General Conditions of the Contract including Form of Tender, Invitation to Tender, Articles of Agreement etc. I/We hereby declare that, I/We have visited, inspected and examined the site and its surroundings and satisfied ourselves before submitting this tender, obtained information about the nature of work, facilities that may be required and obtained necessary information about Working Conditions, risk contingencies etc., which may influence this tender. We hereby offer to execute & maintain the work during the defect liability period in conformity with the tender conditions at the respective rates quoted by us.

I/We do hereby agree that action may be taken as per Bid Security Declaration(BSD) submitted by me/us if I/We revoke/withdraw/ cancel my/our tender or if I/We vary any terms in our tender during the validity period of the tender without your written consent and/or if in the event of Visakhapatnam Steel Plant accepting my/our tender and I/We fail to deposit the required security money, execute the Agreement and/ start the work within reasonable time (to be determined by the Engineer) after written acceptance of my/our Tender.

**If our Company is a Partnership Firm, if the Partnership Firm is re-constituted, I/We hereby declare that I/we will submit the latest Notarized Re-constituted Partnership Deed along with Firm Registration Certificate of the re-constituted firm and the original Notarized Partnership Deed.**

Signature of the Tenderer