

ODISHA MINING CORPORATION LIMITED

(A GOLD CATEGORY STATE PSU)

NIT for

Supply, Installation, Commissioning and Testing of edge secure SD-WAN at Head Office and other locations at OMC

(through e-tendering)

Bid document No: OMC/E-PROC/C&P/26/2021 **dated:** 09-07-2021



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E-procurement notice

Bid document No: OMC/E-PROC/C&P/26/2021 dated: 09-07-2021

1	Name of Tender	Supply, Installation, Commissioning and Testing of edge
		secure SD-WAN at Head Office and other locations at OMC
2	Availability of tender	Date: 13-07-2021; Time: 5:00 PM
	documents on the e-	
	tendering portal of	
	Government of Odisha	
3	Last date for sending queries	Date: 19-07-2021; Time: 5:00 PM; queries may be sent by
	to OMC	email to <u>pkpanigrahi@odishamining.in</u> ,
		skpradhan@odishamining.in
4	Pre-bid meeting	Date: 22-07-2021; Time: 11:00 AM
5	Issue of responses to pre-bid	Date: 27-07-2021
	queries, addendum/	
	corrigendum, if required	
6	Bid Due Date	Date:03.08.2021 Time: 5.00PM
7	Opening of Techno-	Date:04.08.2021 Time:11.00AM
	Commercial Bid	
8	Opening of Price Bid	To be informed to the Technically Qualified Bidders
9	Tender Paper Fee (non-	Amount: INR 5,900/- (Rupees Five Thousand Nine Hundred
	refundable) including GST	only)including GST @18%
		Payable online on the e-tender portal of Government of
		Odisha (www.tendersodisha.gov.in)
10	Earnest Money Deposit	Amount: INR 1,60,000/- (Rupees One Lakh Sixty Thousand
	(EMD)	only)
		Payable online on the e-tender portal of Government of
		Odisha (www.tendersodisha.gov.in)

All other details can be seen from the Tender Document available on the e-procurement portal of the Government of Odisha (www.tendersodisha.gov.in) and on the website of OMC (www.omcltd.in). OMC reserves the right to reject any or all bids without assigning any reason thereof.

Sd/-Advisor (C&P)

Odisha Mining Corporation Ltd.

(A Gold Category State PSU)

Registered Office: OMC House, Bhubaneswar-751001

Tel: 0674 2377509, 2377488



1. Schedule for the Tender

SI. No.	Parameter	Name
1	Date of publication of NIT	Date: 09-July-2021
2	Availability of tender	Date:13.07.2021,Time 5.00PM
	documents on the e-	
	tendering portal of	
	Government of Odisha	
3	Last date for sending queries	Date:19.07.2021,Time:5.00PM queries may be
	to OMC	sent by email to pkpanigrahi@odishamining.in ,
		skpradhan@odishamining.in
4	Pre-bid meeting	Date:22.07.2021,Time:11.00AM
5	Issue of responses to pre-bid	Date: 27.07.2021
	queries, addendum/	
	corrigendum, if required	
6	Bid Due Date	Date: 03.08.2021 Time: 5.00PM
7	Opening of Techno-	Date:04.08.2021 Time:11.00AM
	Commercial Bid	
8	Opening of Price Bid	To be informed to the Technically Qualified
		Bidders by appropriate means



2. Data Sheet

SI. No.	Parameter	Name	
1	Name of tender	Supply, Installation, Commissioning and Testing	
		edge secure SD-WAN	
2	Type of tendering	Open tendering	
3	Mode of tendering	e-tender	
4	E-tender site	www.tendersodisha.gov.in	
5	Tender Paper Fee(non- refundable) including GST	Amount: INR 5,900/- (Rupees Five Thousand Nine Hundred only) including GST @18% Payable online on the e-tender portal of Government of Odisha (www.tendersodisha.gov.in)	
6	Earnest Money Deposit (EMD)	Amount: INR 1,60,000/- (Rupees One Lakh Sixty Thousand only) Payable online on the e-tender portal of Government of Odisha (www.tendersodisha.gov.in)	
7	Amount of Security Deposit (SD)	5% of awarded PO value (excluding GST) Amount shall be submitted in the shape of DD or Bank Guarantee in the format provided in Annexure 8	
8	Amount of Performance Security	10% of awarded PO value (excluding GST) Amount shall be submitted in the shape Bank Guarantee in the format provided in Annexure 8	
9	Nodal Officer	Name: Shri Manas Behera	
		Phone No.: +91-96195-51266 e-mail: manas.behera@odishamining.in	
10	Address of the OMC Limited	OMC House,	
		P.O. Box No.34	
		Bhubaneswar - 751 001	
		Odisha, India	
11	Bid document No.	Bid document No: OMC/E-PROC/C&P/26/2021	
		dated: 09-07-2021	



3. Disclaimer

- 3.1 This Bid document is neither an agreement nor an offer by OMC to the prospective Bidders or any third party. The purpose of this Bid document is to provide interested parties with information to facilitate the formulation of their Bid pursuant to this Bid document.
- 3.2 This Bid document includes statements, which reflect various assumptions and assessments arrived at by OMC. Such assumptions, assessments and statements do not purport to contain all the information that a Bidder may require. This Bid document may not be appropriate for all persons, and it is not possible for OMC to consider the particular needs of each party who reads or uses this Bid document. The assumptions, assessments, statements and information contained in the Bid document may not be complete, accurate, adequate or correct. Each Bidder must, therefore conduct its own due diligence and analysis and should verify the accuracy, adequacy, correctness, reliability and completeness of the assumptions, assessments, statements and information contained in this Bid document and obtain independent advice from appropriate sources.
- 3.3 Information provided in this Bid document to the Bidder(s) is on a wide range of matters, some of which may depend upon interpretation of law. The information provided is not intended to be an exhaustive account of statutory requirements and should not be regarded as a complete or authoritative statement of law. OMC accepts no responsibility for the accuracy or otherwise for any interpretation or opinion on law expressed herein.
- 3.4 OMC, its employees and its consultants make no representation or warranty and shall have no liability to any person including any Bidder under any law, statute, rules or regulations, the law of contract, tort, principles of restitution or unjust enrichment or otherwise for any loss, damage, cost or expense which may arise from or be incurred or suffered in connection with this Bid document, or any matter deemed to form part of this Bid document, or arising in any way in relation to this Bidding Process.
- 3.5 Neither OMC nor its employees or its consultants make any representation or warranty as to the accuracy, reliability or completeness of the information in this Bid document. OMC also accepts no liability of any nature whether resulting from negligence or otherwise howsoever caused arising from reliance of any Bidder upon the statements contained in this Bid document.



- 3.6 The Bidder should confirm that the Bid document downloaded by them is complete in all respects including all annexures and attachments. In the event the document or any part thereof is mutilated or missing, the Bidder shall notify the Nodal Officer immediately in writing.
- 3.7 If no intimation is received within the last date for submission of Pre-Bid queries, it shall be considered that the Tender Documents received by the Bidder is complete in all respects and that the Bidder is fully satisfied with the Tender Documents.
- 3.8 No extension of time shall be granted to any Bidder for submission of its Bid on the ground that the Bidder did not obtain the complete set of Tender Documents.
- 3.9 This Bid document and the information contained herein are strictly confidential and privileged and are for the exclusive use of the Bidder to whom it is issued. This Bid document shall not be copied or distributed by the recipient to third parties (other than, to the extent required by Applicable Law or in confidence to the recipient's professional advisors, provided that such advisors are bound by confidentiality restrictions at least as strict as those contained in this Bid document). In the event after the issue of the Bid document, the recipient does not continue with its involvement in the Bidding Process for any reason whatsoever, this Bid document and the information contained herein shall be kept confidential by such party and its professional advisors at all times.
- 3.10 OMC may in its absolute discretion, but without being under any obligation to do so, update, amend or supplement the statements, information, assessment or assumptions contained in this Bid document at any time during the Bidding Process. All such changes shall be uploaded on the e-procurement portal of the Government of Odisha and on the website of OMC. It is the duty of Bidders to visit the e-procurement portal and the website of OMC regularly and keep themselves updated on the Bidding Process and any communication made in relation to the Bidding Process.
- 3.11 The Bidders or any third party shall not object to such changes/modifications/additions/alterations as provided in Clause 3.10 above, explicitly or implicitly. Any such objection by the Bidder shall make the Bidder's Bid liable for rejection by OMC. Further objection by any third party shall be construed as infringement on confidentiality and privileged rights of OMC with respect to this Bid document.
- 3.12 The Bidder shall not make any public announcements with respect to the Bidding Process, this Bid document and/or the Bidding Documents. Any public announcements to be made with respect to the Bidding Process or this Bid document shall be made exclusively by OMC. Any breach by the Bidder of this Clause shall be deemed to be in



non-compliance with the terms and conditions of this Bid document and shall render the Bid liable for rejection. OMC's decision in this regard shall be final and binding on the Bidder.

- 3.13 By responding to the Bid document, the Bidder shall be deemed to have confirmed that it has fully satisfied and has understood the terms and conditions of the Bid document. The Bidder hereby expressly waives any and all claims in respect thereof.
- 3.14 The Bid is not transferable.



4. Abbreviations

AMC	Annual Maintenance Contract	
BG Bank Guarantee		
BOQ	Bill of Quantity	
DSC	Digital Signature Certificate	
EFT	Electronic Fund Transfer	
EMD	Earnest Money Deposit	
ESI	Employee's State Insurance	
FoR	Freight on Road	
FY	Financial Year	
GCC	General Conditions of Contract	
GST	Goods and Services Tax	
GSTIN	GST Identification Number	
GSTR	GST Returns	
GTE	General Technical Evaluation	
I/C	In-Charge	
IFSC	Indian Financial System Code	
INR	Indian Rupee / legal tender currency of India	
ISI	Indian Standards Institute	
ISO	International Organization for Standardization	
IT	Income Tax	
ITC	Input Tax Credit	
JV	Joint Venture	
LD	Liquidated Damages	
LLP	Limited Liability Partnership	
LoA	Letter of Award	
MICR	Magnetic Ink Character Recognition	
MSE	Micro & Small Enterprises	
MSME	Micro, Small & Medium Enterprises	
NEFT	National Electronic Funds Transfer	
NIT	Notice Inviting Tender	
OEM	Original Equipment Manufacturer	
OMC	Odisha Mining Corporation	
PAN	Permanent Account Number	
POL	Petroleum, Oil and Lubricants	
PSU	Public Sector Undertaking	
RfP	Request for Proposal	
RTGS	Real Time Gross Settlement	
SBI	State Bank of India	
SCC	Special Conditions of Contract	
SO	Service Order	
TIA	Tender Inviting Authority	



5. Definitions and Interpretations

The words and expressions beginning with capital letters and defined in this document shall, unless repugnant to the context, have the meaning ascribed thereto herein.

- 5.1 "Applicable Laws" means all laws, legislations, statutes, rules, directives, ordinances, notifications, exemptions, regulations, judgments/ orders of any court, tribunal, regulatory bodies and quasi-judicial bodies or any interpretation thereof enacted, issued, or promulgated by any authority and applicable to either OMC or to the Bidders;
- 5.2 "Authorized Signatory" shall have the meaning as set forth in Clause 8.5;
- 5.3 "Bid" means the documents submitted by a Bidder pursuant to this Bid document, including the Techno-Commercial Bid along with any additional information/clarifications required/ sought by OMC and the Price Bid, submitted strictly in the formats provided by OMC. The Bid shall not be considered to be a Bid if it is not submitted as per the formats prescribed by OMC;
- 5.4 "Bidder" designates the legal entity which has made a proposal, a tender or a bid with the aim of concluding a Service Order / Agreement with OMC;
- 5.5 "Bidding Process" means the process governing the submission and evaluation of the Bids as set out in the Bid document itself;
- 5.6 "Bid Due Date" shall mean the last date for submission of bids, as given in the Schedule for the Tender. No bids shall be accepted in the e-procurement portal after the Bid Due Date;
- 5.7 "Bid Validity Period" shall have the meaning given to it in Clause 8.8;
- 5.8 "EMD" means the amount submitted by a Bidder to OMC for participating in the Bidding Process, in terms of Clause 8.7;
- 5.9 "Financial Criteria" shall have the meaning given to it in Clause 7.2;
- 5.10 "Financial Year" means the 12 months period from 1st April to 31st March corresponding to the audited annual accounts;
- 5.11 "Letter of Award (LoA)" means the written official intimation by OMC notifying the Selected Bidder that the work has been awarded in its favour as per the terms and conditions mentioned therein;
- 5.12 "Net Worth" shall have the meaning ascribed to it in Section 2(57) of the Companies Act, 2013;



- 5.13 "Notice Inviting Tender" or "Bid document" or "RfPdocument" or "Tender Paper" or "Tender Documents" or "Tender" or "Bid Documents" means documents issued by OMC vide Bid document No. OMC/E-PROC/C&P/26/2021 dated: 09-07-2021 for Supply, Installation, Testing and Commissioning edge secure SD-WAN and shall include any modifications, amendments, corrigenda/ addenda or alterations thereto. The documents are as follows:
 - a) This Bid document;
 - b) Any corrigendum(a)/addendum(a) and clarification(s) to the Bid document issued by OMC subsequent to the issue of the Bid document will also be considered an integral part of the Bid document. Any reference to the Bid document in the Agreement shall include such corrigendum(a)/addendum(a);
- 5.14 "OMC" means Odisha Mining Corporation Limited having its registered office at Bhubaneswar 751 001, Odisha including its successor and assignees or its representatives;
- 5.15 "Pre-bid Meeting" means Pre-bid meeting to be held as per the schedule indicated in the Schedule for the Tender hereof;
- 5.16 "Price Bid" means the Price Bid submitted by the Bidder, in accordance with Clause 8.15.2;
- 5.17 "Related Party" shall have the meaning ascribed to it in Section 2(76) of the Companies Act, 2013;
- 5.18 "Revised Price Bid" shall have the meaning given to it in Clause 8.21.1;
- 5.19 "Selected Bidder" shall have the meaning given to it in Clause 8.21;
- 5.20 "Successful Bidder" shall have the meaning given to it in Clause 8.22;
- 5.21 "Technical Criteria" shall have the meaning given to it in Clause 7.1;
- 5.22 "Technically Qualified Bidder" means a Bidder whose Techno-Commercial Bid is responsive and meets the requirements to the satisfaction of OMC as per terms and condition of the Bid document and is qualified for opening of its Price Bid;
- 5.23 "Techno-Commercial Bid" means proposal submitted by the Bidder in accordance with Clause 8.15.1;
- 5.24 "Tender Paper Fee" shall have the meaning as set forth in Clause 8.6;
- 5.25 "Turnover" shall have the meaning ascribed to it in Section 2(91) of the Companies Act, 2013.



All other capitalized words not defined herein shall have the same meaning as ascribed to them in the Bid document. Terms and expressions not defined anywhere in the Bid Documents shall have the same meaning as are assigned to them in Indian Contract Act, 1872 and/orin General Clauses Act, 1897.



6. Scope of Supply

6.1 The selected Bidder shall have to supply and install the following material as mentioned below to OMC:

#	Description	Particulars		
1	Name/ type of goods	Next generation firewall with SDWAN		
		capa	ability solution	
2	Estimated total	#	Item	Qty
	requirement with units	1	Supply, Installation, commissioning, and	2
			testing edge secure SD-WAN with 5 Year	
			Subscription, Warranty & Support	
			Services as per the detailed in Type-I	
			Technical specification	
		2	Supply, Installation, commissioning and	27
			testing edge secure SD-WAN with 5 Year	
			Subscription, Warranty & Support	
			Services as per the detailed in Type-II	
			technical specification.	
_				
3	Time period for supply and	4 (four) months		
	installation			
4	Delivery location	Across different Regions and Mines of OMC within		
		the State of Odisha.		
		(Please refer to Appendix – 3)		

- 6.2 The detailed scope and specifications of the materialto be supplied and the scope of supply, along with the inspection requirements, requirements of special tests and test certificates (if any) and requirements of statutory and compliance related approvalsis given in Special Conditions of Contract as enclosed in Annexure 2.
- 6.3 The "General Conditions of Contract-Goods" as enclosed in the tender at Annexure 1 shall form an integral part of the Bid document and will also form a part of the Purchase Order placed against this tender.



7. Eligibility Criteria

The Bidders eligible to participate in this tender should fulfill the following Criteria:

#	Criteria	Required Documents	
7.1	<u>Technical Criteria</u>	Self-attested copies of	
	The Bidder must have experience of having successfully executed similar work during the last 5 (five) years, which shall be either of the following:	 Relevant contracts or work orders or agreements containing the scope of services, the value of the contract or work order or 	
	i) Three similar completed projects of similar network (Firewall or Network Security Device) of value not less than INR 32 Lakh each OR	agreement; and b) Completion certificate from their clients/employers, regarding successful completion of the services	
	ii) Two similar completed projects of similar network (Firewall or Network Security Device) not less than INR 40 Lakh each OR	c) In case value of the contract is not mentioned in the contract or work order or agreement, then the value must be mentioned in the	
	iii) Single similar completed project of similar network (Firewall or Network Security Device) of value not less than INR 64 Lakh.	completion certificate issued by the client/ employer	
	Note: a. Applicable 5 (five) years shall be preceding five financial years excluding the financial year of floating of the Tender (i.e. FY 2016-17, FY 2017-18, FY 2018-19, FY 2019-20and FY 2020-21)		
7.2	The bidder must attach Manufactures Authorization certificate specific to this tender and Back-to-back support letter from OEMs for providing Comprehensive support and services of the OEM's product covered under the RFP.	a) The Bidder must provide MAF certificate issued by OEM in favour of bidder as per Annexure 9	
7.2	The Bidder/OEM that are incorporated in a country sharing a land boundary with India are not eligible to participate in this bid.	a) Declaration by the Bidder / OEM on their letter head in this regard must be submitted along with the Bid.	
7.2	Financial Criteria i) Average financial turnover of the	 a) Copies of audited financial statements 	



#	Criteria	Required Documents
	Bidder during the last 3 (three) financial years should be at least INR 1 Crore. Note: b. Applicable 3 (three) years -FY 2017-18, FY 2018-19 and FY 2019-20.	b) In case the audited financial statements of the last financial year is not yet ready, the Bidder shall submit unaudited financial statements certified by its statutory auditor stating that the audit for the last financial year has not yet been completed
7.3	Other Criteria	
7.3.1	The Bidder can be either i) a Company (Private or Public), or ii) a registered partnership firm, or iii) an LLP firm	Copies of a) Company (Private or Public)
7.3.2	The Bidder should have valid PAN and GSTIN registration	Copy of PANCopy of GST registration certificate – REG 06
7.3.3.	The Bidder should not have been banned/blacklisted by OMC or any government agency or any PSU as on the date of submission of Bid	Affidavit to this effect, as per the format given in Annexure 5
7.3.4	Tender Paper Fee, EMD amount and Power of Attorney	 a) Proof of payment of Tender Paper Fee; Please refer to Clause 8.6 for further details b) Proof of payment of EMD; Please refer to Clause 8.7 for further details. c) Power of Attorney (as per the format given in Annexure 3) in favour of the



#	Criteria	Required Documents
		Authorized Signatory of the
		Bidder who shall also be the
		DSC holder. Please refer to
		Clause 8.5 for further details
7.3.5	The Bidder whose Contract/Agreement	Decision of OMC in this regard is
	with OMC had been terminated /failed to	final & binding on all such
	perform will not be eligible to participate	entities
7.3.6	in the bidding. The Bidder shall have valid ISO	Copy of valid ISO Certificates
7.5.0	Certifications.	- copy of valid iso certificates
	a. ISO 9001:2008 or latest certificate	
7.3.7	The Bidder should have supplied and	Self-attested copies of
	maintained SDWAN/ NGFW(Next	a) Relevant contracts or work
	Generation Firewall) /UTM(Unified Threat	orders or agreements
	Management) for at least three	containing the scope of
	customers in Pvt. Sector(listed in NSE or	services, the value of the
	BSE/ PSU/ Government sector in India	contract or work order or
	during the last3 (three) years.	agreement; and
	Applicable E (five) years - EV 2016-17 EV	b) Completion certificate from
	Applicable 5 (five) years – FY 2016-17, FY 2017-18, FY 2018-19, FY 2019-20 and FY	their clients/employers, regarding successful
	2020-21.	completion of the services
7.3.8	The OEM should be in the business of	 Duly signed and certified Self-
	UTM/NGFW with SDWAN feature in India	Declaration on the letter-
	for at least 5 (five) years as on date of this	head of the OEM.
	RFP.	
	Applicable 5 (five) years – FY 2016-17, FY	
	2017-18, FY 2018-19, FY 2019-20 and FY 2020-21.	
7.3.9	The bidder must have on its payroll	 The bidder must provide copy
,.5.5	certified technical qualified professionals	of the certificate for
	for the respective quoted OEM product.	respective OEMs of the
		technical requalifiedresource.
7.3.10	All equipment offered should not be "End	Certificate from OEM on Non-
	of Support" for a minimum of seven years	End of Support for aminimum
	from the date of this tender.	of seven years starting from
		the tender close date need to
		be enclosed covering each
		category of equipment



<u>Note</u>

- a. The value of the contracts orwork orders or agreements to be considered shall be exclusive of all taxes and duties.
- c. The word delivered means that the Bidderought to have completed the scope of services in the technical capacity above, even if the total contract or Work Order is not completed/ closed. However, Bidder ought to have completed the entire range of services as specified in the Bid document, even if the total Contract is not completed/closed. The Bidder shall also be required to submit a part completion certificate which should clearly indicate the value and the completed portion (physical progress) of the work (which should satisfy requirement of the Bid document). The part completion certificate shall also highlight if the part performance/ progress of the work of the Bidder with respect to the services under consideration, was satisfactory or not.
- d. Bidding in the form of a consortium is **NOT** allowed.



8. Instruction to Bidders

- 8.1 The Bidders intending to participate in this tender are required to register on the eprocurement portal of the Government of Odisha (www.tendersodisha.gov.in.) This is a
 onetime activity for registering on the Government website. During registration, the
 Bidders will be required to attach a Digital Signature Certificate (DSC) to the Bidder's
 unique user ID. The DSC used should be of appropriate class (Class II or Class III) issued
 from a registered Certifying Authority. The registration of Bidders on the portal shall be
 free of cost. The registration shall be in the name of the Bidder, whereas the DSC holder
 shall be the duly Authorized Signatory of the Bidder.
- 8.2 The tender documents shall be available on the state e-procurement portal(www.tendersodisha.gov.in) and the website of OMC (www.omcltd.in). There shall be no sale of hard copies of the tender documents. Tenders can be accessed by the prospective Bidders at the above websites and may be downloaded by them free of cost. However, the Tender Paper Fee shall have to be paid at the time of bid submission, unless exempted to be paid by the competent authority.
- 8.3 E-tendering process is mentioned in Chapter 10.
- 8.4 The bids are to be submitted in two covers, consisting of: (i) **Techno-Commercial Bid(under Cover I)**and (ii) **Price Bid(under Cover II)**. Both the Techno-Commercial Bid and the Price Bid have to be submitted on the e-procurement portal of the Government of Odisha.
- 8.5 The Authorized Signatory of the Bidder shall be duly authorized by a Power of Attorney authorizing him/her to perform all tasks related to tender submission, including but not limited to sign and submit the bid and to participate in the bidding process on behalf of the Bidder. The format for the Power of Attorney is given in Annexure 3 of this Bid document. Each page of all scanned documents submitted as part of the Techno-Commercial Bid shall be initialed with date by the Authorized Signatory of the Bidder at the lower left-hand corner of each page.
- 8.6 Tender Paper Fee
- 8.6.1 The Bidder shall pay to OMC a non-refundable amount ("Tender Paper Fee"), indicated in the Data Sheet, as part of its Techno-Commercial Bid. The mode of payment of the Tender Paper Fee is also indicated in the Data Sheet.



- 8.6.2 The Bidders, who are exempted to deposit Tender Paper Fee due to any exemption granted by the Government of Odisha, are required to attach scanned copy of relevant documents evidencing such exemption granted, along with the Techno-Commercial Bid document while submitting online. The Bidders, who does not submit Tender Paper Fee claiming exemption but does not submit relevant document, is ineligible for bidding and such bid shall be summarily rejected.
- 8.7 Earnest Money Deposit (EMD)
- 8.7.1 Bidders as part of their Techno-Commercial Bid shall have to submit an Earnest Money Deposit; the amount of the EMD is indicated in the Data Sheet.

8.7.2 Mode of Payment:

The EMD shall be payable online on the e-tender portal of Government of Odisha (www.tendersodisha.gov.in).

For the avoidance of doubt, it is clarified that OMC shall not be liable to pay any interest on the EMD deposit so made and the same shall be interest free.

8.7.3 Return of EMD:

The EMD of the technically disqualified Bidders shall be returned after declaration of the list of such technically qualified Bidders in the portal. The EMD of other unsuccessful Bidders shall be refunded after signing of the Agreement with the Successful Bidder. The return of the EMD shall be in the form of bank transfer to the account of the Bidder through the e-procurement portal of the Government of Odisha.

- 8.7.4 The Bidders, who are exempted to deposit EMD amount due to any exemption granted by the Government of Odisha, are required to attach scanned copy of relevant documents evidencing such exemption granted, along with the Techno-Commercial Bid document while submitting online. The Bidders, who does not submit EMD amount claiming exemption but does not submit relevant document, is ineligible for bidding and such bid shall be summarily rejected.
- 8.7.5 The EMD of the Selected Bidder shall be returned upon the Selected Bidder furnishing the Security Deposit.
- 8.7.6 Forfeiture of EMD: The EMD shall be forfeited and appropriated by OMC as a genuine pre-estimated compensation and damages payable to OMC for, inter alia, the time, cost and effort of OMC without prejudice to any other right or remedy that may be available to OMC hereunder, or otherwise, under the following conditions:



- if any of the documents submitted by a Bidder as part of the bid is found to be not genuine or forged or any of the claims, confirmations, statements or declarations of the Bidder is found to be incorrect or inconsistent, or is a case of any material misrepresentation of facts at any point of time during the bid evaluation process;
- ii) if the Selected Bidder fails to acknowledge and return to OMC a signed copy of the LoA or Purchase Order within the timeframe allowed by OMC;
- iii) if the Selected Bidder fails to submit the Security Deposit within the timeframe allowed by OMC;
- iv) if a Bidder withdraws its bid before completion of the bidding process during the bid validity period, except as provided in Clause 8.8;
- v) If the Bidder has otherwise committed any breach of the terms of this Bid document;
- vi) in case the Selected Bidder, does not comply with the requirements of the Price Bid or the revised Price Bid, as the case may be;
- vii) in case the Techno-Commercial Bid of a Bidder contains any information on the Price Bid of the Bidder;
- 8.7.7 In case of cancellation of the tender before bid opening date and time, the EMD shall be refunded to respective Bidder's account.
- 8.8 Bid validity period: The bid shall initially remain valid and binding on the Bidder for at least 180(one hundred and eighty) days from the Bid Due Date, as given in the Schedule for the Tender. Any bid with a shorter validity period shall be rejected by OMC. Under exceptional circumstances, OMC may in writing request the Bidders to extend the bid validity period of their bids. In case the Bidder refuses the request of OMC to extend its bid, the EMD of such Bidder will be returned to the Bidder. However, such bids will not be evaluated further.
- 8.9 Issue of clarifications: Bidders may also send their queries by email to the Nodal officer; queries received after the last date for sending queries (as per the Schedule for the Tender) may not be considered by OMC. The responses to the queries received shall be published by OMC on its website and also on the e-procurement portal of the Government of Odisha and the same shall also be considered to be a part of the tender documents; however, the source of queries shall not be mentioned.



- 8.10 Issue of corrigendum / amendment: At any time prior to the Bid Due Date, OMC may at its own initiative or in response to a query or clarification requested by a prospective Bidder if found appropriate, issue a corrigendum/ amendment to the tender documents, which shall be available for download on its website and also on the e-procurement portal of the Government of Odisha and the same shall also be considered to be part of the tender documents. In order to give Bidders reasonable amounts of time to take into account such corrigendum / amendment, OMC may at its own discretion also extend the Bid Due Date.
- 8.11 Extension of Bid Due Date: OMC may, at its discretion, extend the Bid Due Date which shall be related as an act of amendment of this Bid document.
- 8.12 Acknowledgement by the Bidder: It shall be deemed that by submitting its bid, the Bidder has:
 - i) made a complete and careful examination of the tender documents;
 - ii) received all relevant information requested from OMC;
 - iii) accepted the risk of inadequacy, error or mistake in the information provided in the tender documents or furnished by or on behalf of OMC relating to any of the matters related to this tender or otherwise;
 - satisfied itself about the scope of supply of goods and installation and the extant conditions and all matters, things and information necessary and required for submitting an informed bid and for supplying of the required goods in accordance with the tender documents and performance of all of its obligations there under;
 - acknowledged and agreed that inadequacy, lack of completeness or incorrectness of information said to be in the bidding documents or ignorance of any of the matters shall not be a basis for any claim for compensation, damages, extension of time for performance of its obligations, loss of profits etc. from OMC;
 - vi) agreed to be bound by the undertakings provided by it under and in terms; and

OMC shall not be liable for any omission or commission, mistake or error in respect of any of the above or on account of any matter or thing arising out of or concerning or relating to the tender documents or the bidding process, including any error or mistake therein or in any information or data given by OMC.



- 8.13 Right to accept or reject any/ all bids: Notwithstanding anything contained in the Bid document, OMC reserves the right in its sole discretion, without any obligation or liability whatsoever, to accept or reject any or all of the Bids at any stage of the Bidding Process without assigning any reasons, thereof. Further OMC reserves the right to annul the Bidding Process and / or to reject any or all Bids at any stage prior to the issue of Purchase Order without thereby incurring any liability to the affected Bidders or any obligation to inform the affected Bidders of the grounds for OMC's action. Decision of OMC shall be final and binding in this regard.OMC reserves the right to reject any bid if at any time, a material misrepresentation is made or uncovered or if the bid received is conditional or qualified.
- 8.14 Language of the bid: The bid and all related correspondence and documents in relation to the bidding process shall be in the English language. Supporting documents and printed literature furnished by the Bidder with the bid may be in any other language provided that they are accompanied by translations of all the pertinent passages in the English language, duly authenticated and certified by the Bidder. Supporting materials, which are not translated into English, may not be considered. For the purpose of interpretation and evaluation of the bid, the English language translation shall prevail. The English translation of the documents shall be carried out by professional translators and the translator shall certify that he is proficient in both languages in order to translate the document and that the translation is complete and accurate.
- 8.15 Bid to be submitted by Bidders: The bid to be submitted by Bidders shall consist of the Techno-Commercial Bid and the Price Bid.
- 8.15.1 Techno-Commercial Bid: Bidders shall have to submit their Techno-Commercial Bid on the e-procurement portal of the Government of Odisha. The Techno-Commercial Bid should consist of clear and legible scanned copies of all the required documents and should be submitted within the Bid Due Date, as indicated in the Schedule for the Tender. The Techno-Commercial Bid shall contain no information on the Price Bid of the Bidder. The Techno-Commercial Bid shall consist of the following:
 - i) Documents Supporting Eligibility Criteria (Refer Chapter 7)
 - ii) Techno-Commercial Bid checklist as per Annexure 6
 - iii) Mandate Form for Bank payment through e-mode as per Annexure 7
- 8.15.2 Price Bid: The Price Bid shall be submitted on the e-tender portal of the Government of Odisha as per the price bid format in Annexure 4.



8.16 Material deviation

- 8.16.1 Bids shall be liable for rejection in case of material deviation, that shall include, inter alia, the following:
 - i) The Techno-Commercial Bid or any accompanying document or PriceBid submitted by the Bidder is not in accordance with the formats given inthis tender document.
 - ii) The Techno-Commercial Bid is not accompanied by all the documents required to be submitted in terms of this tender document as per Clause 8.15.1
 - iii) It does not contain all the information (complete in all respects) as requested in this tender document (in accordance with the formats provided in this tender document);
 - iv) The Techno-Commercial Bid is not accompanied by documentary evidence of the credentials of the Bidder(s).
 - v) The Techno-Commercial Bid or Price Bid submitted by the Bidder is conditional or qualified.
 - vi) The bid submitted by the Bidder is not valid for the minimum bid validity period, as per Clause 8.8.
 - vii) It is otherwise substantially/materially in deviation of the terms and conditions of the tender document.
- 8.16.2 OMC may waive any nonconformity in the Bid that does not constitute a material deviation, reservation or omission. OMC may request that the Bidder submit information or documentation, within a reasonable period of time(Refer Clause 8.19.3), to rectify nonmaterial nonconformities in the Technical-Commercial Bid related to documentation requirements. Requesting information or documentation on such nonconformities shall not be related to any aspect of the Price Bid. Failure of the Bidder to comply with the request of OMC by the date specified there in, may result in the rejection of its Bid. OMC, however, is not bound to waive such non-conformity under this Clause 8.16.2.
- 8.17 Bid preparation cost: The Bidder shall bear all its costs associated with or relating to the preparation and submission of its Bid including but not limited to preparation, copying, postage, delivery fees, expenses associated with any demonstrations or presentations which may be required by OMC or any other costs incurred in connection with or



relating to its Bid. All such costs and expenses will remain with the Bidder and OMC shall not be liable in any manner whatsoever for the same or for any other costs or other expenses incurred by a Bidder in preparation or submission of the Bid, regardless of the conduct or outcome of the Bidding Process.

- 8.18 Opening of Techno-Commercial Bids: The Techno-Commercial Bids shall be opened as per the schedule indicated in Schedule for the Tender.
- 8.19 Evaluation of Techno-Commercial Bids:
- 8.19.1 The Techno-Commercial Bids shall first be evaluated to determine whether they are complete, whether the required documents have been submitted in the correct formats and whether the documents have been properly signed by the Authorized Signatory and whether the Techno-Commercial Bid is generally in order. It will be determined whether the Techno-Commercial Bid is of acceptable quality, is generally complete and is substantially responsive to the tender documents. For purposes of this determination, a substantially responsive Techno-Commercial Bid is one that conforms to all the terms, conditions and specifications of the tender documents without any material deviations (as defined in Clause 8.16), objections, conditionalities or reservations.
- 8.19.2 A Techno-Commercial Bid which is not substantially responsive, may be rejected by OMC, and may not subsequently be made responsive by the Bidder by correction of the material deviations, as defined in Clause 8.16.
- 8.19.3 If required, OMC may ask Bidders to provide clarifications on the uploaded documents provided in the Techno-Commercial Bid, if necessary, with respect to any doubts or illegible documents. The Officer Inviting Tender may ask for any other documents of historical nature during Technical Evaluation of the tender. Non submission of legible documents may render the bid nonresponsive. The authority inviting bid reserves the right to accept any additional document. Such clarifications shall be submitted by the Bidder in the Upload Shortfall document section of the e-procurement portal or shall be submitted through email. The Bidders shall be allowed a maximum time period of 3 (three) working days for uploading on the e-procurement portal/ submitting the requisite shortfall documents through email. However, no changes in the Price Bid shall be sought, offered or permitted, nor shall the documents sought be related to the EMD. No modification of the bid or any form of communication with OMC or submission of any additional documents, not specifically asked for by OMC will be allowed and even if submitted, they may not be considered by OMC.
- 8.19.4 The responsive Techno-Commercial Bids shall then be evaluated in detail to determine whether they fulfill the eligibility criteria (as given in Chapter 7) and other requirements of the tender, such as submission of all the requisite documents as listed in Clause 8.15.1.



- 8.19.5 Based on the evaluation of the Techno-Commercial Bids as well as any shortfall documents submitted by the Bidders within the timeframe allowed by OMC (Refer Clause 8.19.3), the list of technically qualified Bidders shall be prepared.
- 8.20 Opening and Evaluation of Price Bids
- 8.20.1 The date and time of opening of the Price Bids shall be communicated to the technically qualified Bidders in writing by e-mail or registered post/Speed Post; the Price Bids of only technically qualified Bidders shall be opened. A comparative statement shall be prepared detailing each price component in the bid and including all components of the Price Bid, as per Clause .2.
- 8.21 Selected Bidder: The Bidder who submits the lowest Price Bid shall be the Selected Bidder. The Selected Bidder shall be issued the LoA. OMC reserves the right to negotiate the price with the Selected Bidder before issue of the LoA. The Selected Bidder shall have to acknowledge and accept the LoA by returning a signed copy of the LoA within a period of 15 (fifteen) days of issue thereof, along with submission of the Security Deposit, failing which the issued LoA may be cancelled and EMD of the Selected Bidder shall be forfeited by OMC. In such a case, OMC reserves the right to approach the technically qualified Bidder(s) who has submitted the next lowest Price Bid and ask such Bidder(s) to match the L1 price and on acceptance of the same, issue a fresh LoA to such Bidder and proceed with such Bidder in terms of this Clause 8.21.

8.21.1 Tie-Bidders:

In the event that 2 (two) or more technically qualified Bidders (the "Tie Bidders") have submitted the lowest identical Price Bids. OMC shall hold an auction amongst such Tie Bidders. The auction shall be held at the offices of OMC and only the Tie Bidders shall be invited to attend the same, wherein they have to physically submit their revised Price Bids on their letterhead (with company rubber stamp) and in sealed covers. Hence the Authorized Signatory of the Tie Bidders are required to attend such auction. The revised Price Bid (the "Revised Price Bid") submitted by a Tie Bidder during the auction should be lower than Price Bid already submitted by it, else the revised Price Bid shall not be considered by OMC for further evaluation. The Tie Bidder who offers the lowest revised Price Bid in such auction shall be declared to be Selected Bidder and the lowest revised Price Bid received by OMC during such auction shall be the L1 price. In the event that the Authorized Signatory of a Tie Bidder is not present during the auction or the Authorized Signatory of such Bidder does not or is unwilling to participate in such auction, the auction would be held amongst the remaining Tie Bidders and if there be only one remaining Tie Bidder, the latter will be declared as the Selected Bidder, provided that the revised Price Bid submitted by such Bidder is lower than that its earlier submitted Price Bid; in such as case the revised Price Bid submitted by such Bidder shall be considered to be the L1 price. In case of a second round of tie between the revised Price Bids submitted by the Tie Bidders, the Bidder with the higher average



- annual turnover (to be determined by OMC on the basis of the audited financial statements submitted by such Bidders as part of their Techno-Commercials Bids) in the last 3 (three) financial years shall be declared as the Selected Bidder and the L1 price shall be the revised Price Bid submitted by such Bidder during the auction.
- 8.22 Signing of Agreement: Within 15 (fifteen) days of receipt of the signed copy of the LoA, along with the Security Deposit, the Agreement shall be signed by the Selected Bidder, failing which the Security Deposit shall be appropriated by OMC. In such a case, OMC reserves the right to approach the technically qualified bidder(s) who has submitted the next lowest Price Bid and ask such bidder(s) to match the L1 price and on acceptance of the same, issue a fresh LoA to such bidder and proceed with such bidder in terms of Clause 8.21. Upon signing of the Agreement, the Selected Bidder shall be considered to be the "Successful Bidder". Post signing of the Agreement, OMC shall issue Service Order(s) to the Successful Bidder
- 8.23 Security Deposit: The formula for calculating the amount of the Security Deposit is indicated in the Data Sheet. The Selected Bidder shall submit the Security Deposit at the Head Office, OMC upon issue of LoA within a period of 15 (fifteen) days. The Security Deposit shall be in the form of a Bank Guarantee from any Nationalised/ Scheduled Bank invocable at their branch in Bhubaneswar as per the format given in Annexure8or in the form of demand draft from a scheduled commercial bank and payable in Bhubaneswar, Odisha. The Security Deposit shall be valid for the entire guarantee / warranty period as mentioned in Special Conditions of Contract (Annexure 2). The Security Deposit shall be returned after submission of Performance Security.



9. Additional Instructions to Bidders

9.1 Site-visit:

- 9.1.1 Bidders who have paid the Tender Paper Fee, on producing the proof of such payment may visit the mine and apprise themselves of the site conditions and its surroundings and obtain for itself, on its own responsibility, all information that may be necessary for preparing their Bids.
- 9.1.2 Bidders shall bear their own costs and make their own arrangements required for visiting the Site. OMC will only facilitate their visit.
- 9.1.3 The date of the site visit is provided in the Schedule for the Tender. Bidders who are interested to visit the site shall inform the Nodal Officer mentioned in the Data Sheet at least 1 (one) day before scheduled date of the site visit, along with the names and contact numbers of their representatives who would be participating in the site visit.
- 9.1.4 A maximum of 4 (four) representatives from each Bidder shall be allowed to participate in the site visit.
- 9.2 Pre-bid meeting:
- 9.2.1 A pre-bid meeting shall be organized by OMC; the date and time of the pre-bid meeting is indicated in the Schedule for the Tender. Bidders wishing to attend the pre-bid meeting should inform OMC by email (Refer Data Sheet), along with the names and email ids of the officials/ representatives of the Bidder who would be attending the meeting, at least 1 (one) working days before the pre-bid meeting. OMC shall then send the invite for the pre-bid meeting to the email-ids that OMC would be receiving.
- 9.2.2 However, attendance of the Bidders at the pre-bid meeting is not mandatory. A maximum of two officials/ representatives from each Bidder may attend the pre-bid meeting. All costs of the Bidder related to attending the pre-bid meeting shall be borne by the Bidder

9.3 Performance Security:

The formula for calculating the amount of the Performance Security is indicated in the Data Sheet. The Successful Bidder shall submit the Performance Security 7 (seven) days before the expiry of guarantee/ warranty period as mentioned in Special Conditions of Contract (Annexure 2). The Performance Security shall be in the form of a Bank Guarantee from any Nationalised/ Scheduled Bank invocable at their branch in Bhubaneswar as per the format given in Annexure 8 or in the form of demand draft



from a scheduled commercial bank and payable in Bhubaneswar, Odisha. The Performance Security shall be valid for the 60 (sixty) days beyond the 5 years support period as mentioned in Special Conditions of Contract (Annexure 2). The Security Deposit shall be returned only after submission of Performance Security.



10. Additional Information on E-tendering process

- 10.1 The e-tendering process shall be held on the e-procurement portal of the Government of Odisha (www.tendersodisha.gov.in). All the steps involved starting from hosting of tenders till determination of the Selected Bidder shall be conducted online on the e-procurement portal.
- 10.2 The Bidder will have to accept unconditionally the online user portal agreement which contains the acceptance of all the terms and conditions including commercial and general terms and conditions and other conditions, if any, along with on-line undertaking in support of the authenticity of the declarations regarding the facts, figures, information and documents furnished by the Bidder on-line in order to become an eligible Bidder. No conditional bid shall be allowed / accepted.
- 10.3 The Bidder will have to give an undertaking online that if the information/declaration/scanned documents furnished in support of the same in respect of eligibility criteria are found to be wrong or misleading at any stage, they will be liable to punitive action and this includes forfeiture of EMD and cancellation/termination of Purchase Order/Agreement.
- 10.4 The Bidder will submit their Techno-Commercial Bid and Price Bid on-line. The Bidders will have to upload a scanned copy of the Techno-Commercial Bid in Cover-I; the Price Bid is to be submitted in Cover-II.
- 10.5 Procedure for bid submission and payment of Tender Paper Fee and EMD
- 10.5.1 Log on to e-procurement portal: The Bidders have to log onto the e-procurement portal of the Government of Odisha (www.tendersodisha.gov.in) using their digital signature certificate and then search and then select the required active tender from the "Search Active Tender" option. Then the submit button can be clicked against the selected tender so that it comes to the "My Tenders" section.
- 10.5.2 Uploading of the Techno-Commercial Bid and the Price Bid: The Bidders have to upload the required Techno-Commercial Bid and the Price Bid, as mentioned in the tender document and in line with the Works Department office memorandum no.7885, dated 23 July 2013.
- 10.5.3 Payment of Tender Paper Fee and EMD: Tender Paper Fee and EMD shall be paid using a single banking transaction. The Bidders have to select and submit the bank name as available in the payment options. A Bidder shall make electronic payment using his/her



internet banking enabled account with designated banks or their aggregator banks. The payment gateways of the designated banks (State Bank of India/ ICICI Bank, HDFC Bank) are integrated with the e-procurement portal. A Bidder having account in other banks can make payment using NEFT/RTGS facility of designated banks. Online NEFT/RTGS payment can be done using internet banking of the bank in which the Bidder holds his account, by adding the account number as mentioned in the challan as an interbank beneficiary.

Only those Bidders who successfully remit their EMD on submission of bids would be eligible to participate on the tender/bid process. The Bidders with pending or failure payment status shall not be able to submit their bid. Tender Inviting Authority, State Procurement Cell, NIC and the designated Banks shall not be held responsible for such pendency or failure.

- 10.5.4 Bid submission: Only after receipt of intimation at the e-procurement portal regarding successful transaction by Bidder, the system will activate the 'Freeze Bid Submission' button to conclude the bid submission process.
- 10.5.5 System generated acknowledgement receipt for successful bid submission: System will generate an acknowledgement receipt for successful bid submission. The Bidder should make a note of 'Bid ID' generated in the acknowledgement receipt for tracking their bid status.
- 10.5.6 Settlement of EMD on submission of bids: The Bank will remit the Earnest Money Deposit on cancellation of bids to respective Bidder's account as per direction received from Tender Inviting Authority through e-procurement system.
- 10.5.7 Forfeiture of EMDs: The forfeiture of EMD on submission of bid of defaulting Bidder may be occasioned for various reasons. In case the EMD Deposit on submission of bid is forfeited, the e-Procurement portal will direct the Bank to transfer the EMD value from the Pooling Account of SPC to the registered account of the Tender Inviting Authority, i.e. OMC.
- 10.6 Technical Parameter Sheet: The Technical Parameter Sheet containing the technical specification parameters for each tendered item will be in Excel format (or any other format) and will be uploaded by OMC during tender creation. This will be downloaded by the Bidder and all the required information on this file shall be furnished by the Bidder during bid submission. Thereafter, the Bidder will upload the same file during bid submission in the General Technical Evaluation (GTE). In case the Technical Parameter Sheet is incomplete and not submitted as per the instructions given, the bid shall be summarily rejected by OMC without any further reference to the Bidder.



- 10.7 Price Bid: The price bid containing the bill of quantity will be in Excel format (or any other format) and will be uploaded by OMC during tender creation. This will be downloaded by the Bidder and will be used to quote the Price Bid, inclusive of GST etc. Thereafter, the Bidder will upload the same Excel file during bid submission in Cover-II. The L1 price will be decided for module as stipulated in the tender. The Price Bid of the Bidders will have no conditions. The Price Bid which is incomplete and not submitted as per the instructions given shall be summarily rejected by OMC without any further reference to the Bidder.
- 10.8 Modification of bids: Modification of the submitted bid shall be allowed online only before the Bid Due Date. A Bidder may modify and resubmit the bid online as many times as he may wish. Bidder may withdraw only once its Bid online within the end date of Bid submission.
- 10.9 Opening of Techno-Commercial Bids: The Techno-Commercial Bids shall be opened as per the schedule given in the Schedule of Tender. The Techno Commercial bids (Cover-I) will be decrypted on-line and will be opened by the designated bid openers of OMC with their Digital Signature Certificates. The Techno-Commercial Bids shall be opened as per the schedule, irrespective of the number of bids received. Even in case of receipt of single bid, the Techno-Commercial Bid shall be opened for evaluation. In case no bids are received, the tender shall be automatically cancelled with approval of the competent authority of OMC.
- 10.10 Evaluation of Techno-Commercial Bids: The Techno-Commercial Bids shall be evaluated in terms of Clause 8.19. If required, OMC may ask Bidders to provide clarifications on their bid or provide shortfall documents within a period of 3 (three) working days. The Bidders will get this information on their personalized dash board under "Upload shortfall document/information" link. However, no changes in the Price Bid shall be sought, offered or permitted, nor shall the documents sought be related to the EMD or the Tender Paper Fee. No modification of the bid or any form of communication with OMC or submission of any additional documents which are not specifically asked for by OMC, will be allowed and even if submitted, they will not be considered by OMC. Additionally, information shall also be sent by system generated e-mail and SMS, but it will be the Bidder's responsibility to check the updated status/information on their personalized dash board at least once daily after opening of bid. No separate communication will be required in this regard. Non-receipt of email and SMS will not be accepted as a reason for non-submission of documents within prescribed time. The Bidder shall submit the requisite clarifications and the requested documents and in the Upload Shortfall document section of the e-procurement portal within the specified period and no additional time will be allowed for submission of the clarifications/ documents. In case of any failure of the Bidder to submit the requisite documents within



- the allowed timeframe, OMC shall proceed to evaluate its Techno-Commercial Bid without any further reference to the Bidder.
- 10.11 Based on the evaluation of the Techno-Commercials Bids, the list of technically qualified Bidders shall be prepared and the same shall be uploaded, along with the date and time of opening of Price bid in the portal and such Bidders shall also be informed through system generated e-mail and SMS alert. The Price Bid of such shortlisted Bidders shall be decrypted and opened on the scheduled date and time by the designated bid openers of OMC with their Digital Signature Certificates. The Bidders may view the price bid opening online remotely on their personalized dash board under the link "Bid Opening (Live)" and can see the Price Bid /BOQ submitted by all shortlisted Bidders.
- 10.12 A comparative statement of the Price Bids shall be generated by the e-procurement system. The same shall be downloaded and will be signed by the officers of OMC opening the Price Bids and submitted to the competent authority of OMC for approval and further necessary action. The comparative statement shall also be viewable to the participating Bidders whose Price Bids were opened. In case of tie bids, the same shall be dealt with in terms of Clause 8.21.
- 10.13 Upon approval and completion of the due process of OMC, the Selected Bidder shall be issued the LoA in terms of Clause 8.21. The LoA shall be sent through registered/ speed post to the office address of the Selected Bidder; a scanned copy of the PO shall also be uploaded on the e-procurement portal.



Annexure 1: General Conditions of Contract-Goods

1. Definitions

In the interpretation of the Contract and the general and special conditions governing it, unless the context otherwise requires:

- 1.1. "Purchase Order Price" or "Purchase Order Value" shall mean the price payable to the Seller under the PO / Agreement for the full and proper performance of his contractual obligations;
- 1.2. "Country of origin": For purposes of this Clause "origin" means the place where the Goods were mined, grown or produced, or from which the services are supplied;
- 1.3. "Drawing" shall mean and include Engineering drawings, sketches showing plans, sections and elevations in relation to the PO/ Agreement together with modifications and/or revisions thereto;
- 1.4. "Inspector" shall mean any person nominated by or on behalf of the OMC to inspect supplier's Stores or works under the PO / Agreement or his duly authorized agent;
- 1.5. "Performance and Guarantee Tests" shall mean all operational checks and tests required to determine and demonstrate capacity, efficiency and operating characteristics as specified in the PO / Agreement documents;
- 1.6. "Purchase Order (PO)" or "Agreement" shall mean the PO / Agreement and all attached exhibits and documents referred to therein and all terms and conditions thereof together with any subsequent modifications thereto;
- 1.7. "Site" shall mean the place or places named in the PO / Agreement or such other place or places at which any work has to be carried out as may be approved by the OMC;
- 1.8. "Supplier" or "Seller" shall mean the person, firm or company with whom the PO / Agreement is placed and shall be deemed to include the supplier in successors (approved by OMC) representatives, heirs, executors, administrators and permitted assignee as the case may be;
- 1.9. "Stores" or "Material" or "Goods" or "Equipment" means the goods specified in the supply order or schedule which the Seller has agreed to supply under PO / Agreement;



1.10. "Test" shall mean such test or tests as prescribed by the specification or considered necessary by the Inspector or any agency acting under direction of the Inspector.

2. Scope of Supply

- 2.1. Scope of Supply shall be as defined in the Special Conditions of Contract, drawings and Annexure thereto.
- 2.2. Any equipment, fittings and accessories which may not be specifically mentioned in the specifications or drawings, but which are usual or necessary for the satisfactory functioning of the equipment (successful operation and functioning of the equipment being Seller's responsibility) shall be provided by Seller;
- 2.3. The Seller shall follow the best modern practices in the manufacture of high-grade equipment notwithstanding any omission in the specifications. The true intent and meaning of these documents is that Seller shall in all respects, design, engineer, manufacture and supply the equipment in a thorough workmanlike manner and supply the same in prescribed time to the entire satisfaction of OMC.
- 2.4. The Goods / Equipment supplied under the PO / Agreement shall conform to the standards mentioned in Special Conditions of Contract, or such other standards which ensure equal or higher quality, and when no applicable standard is mentioned, to the authoritative standard appropriate to the Goods' / Equipments' country of origin and such standards shall be the latest issued by the concerned institution
- 2.5. All dimensions and weight should be in metric system.
- 2.6. All equipment to be supplied and work to be carried out under the PO / Agreement shall conform to and comply with the provisions of relevant regulations/Acts(State Government or Central Government) as may be applicable to the type of equipment/work carried out and necessary certificates shall be furnished.

3. Instructions, Direction & Correspondence

- A) All instructions and orders to Seller shall, excepting what is herein provided, be given by OMC.
- B) All the work shall be carried out under the direction of and to the satisfaction of OMC.



- C) All communications including technical/commercial clarifications and/or comments shall be addressed to OMC shall always bear reference to the PO / Agreement.
- D) Invoices for payment against PO / Agreement shall be addressed to OMC.
- E) The PO / Agreement number shall be shown on all challans / invoices, communications, packing lists, containers and bills of lading, (as applicable), etc.

4. PO / Agreement Obligations

- 4.1. If after award of the LoA, the Seller does not acknowledge the receipt of award or fails to furnish the Security Deposit within the prescribed time limit (as the case maybe), the OMC reserves the right to cancel the LoA and forfeit the EMD.
- 4.2. Once a PO / Agreement is accepted and confirmed and signed, the terms and conditions contained therein shall take precedence over the Seller's bid and all previous correspondence.
- 4.3. The PO/ Agreement shall, in all respects, deemed to be and shall construe and operate as an Indian Contract in conformity with the Indian Laws

5. Modification in PO / Agreement

- 5.1. All modifications leading to changes in the PO / Agreement with respect to technical and/or commercial aspects including terms of delivery, shall be considered valid only when accepted in writing by OMC by issuing amendment to the PO / Agreement. Issuance of acceptance or otherwise in such cases shall not be any ground for extension of agreed delivery date and also shall not affect the performance of PO / Agreement in any manner except to the extent mutually agreed through a modification of PO / Agreement.
- 5.2. OMC shall not be bound by any printed conditions or provisions in the Seller's Bid Forms or acknowledgment of PO / Agreement, invoices, packing list and other documents which purport to impose any conditions at variance with or supplemental to PO / Agreement.

6. Use of PO / Agreement Documents & Information

6.1. The Seller shall not, without OMC's prior written consent, disclose any approved plan, drawing, pattern, sample or information furnished by or on behalf of the OMC in



connection therewith, to any person other than a person employed by the Seller in the performance of the PO / Agreement. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for purpose of such performance.

6.2. The Seller shall not, without OMC's prior written consent, make use of any document or information enumerated in Clause 6.1 except for purpose of performing the PO / Agreement.

7. Patent Rights, Liability & Compliance of Regulations

- 7.1. Seller hereby warrants that the use or sale of the materials delivered hereunder will not infringe claims of any patent covering such material and Seller agrees to be responsible for and to defend at his sole expense all suits and proceedings against OMC based on any such alleged patent infringement and to pay all costs, expenses and damages which OMC may have to pay or incur by reason of any such suit or proceedings.
- 7.2. The Seller shall indemnify OMC against all third-party claims of infringement of patent, trade mark or industrial design rights arising from use of the Goods / Equipment or any part thereof.
- 7.3. Seller shall be responsible for compliance with all requirements under the laws and shall protect and indemnify completely the OMC from any claims/penalties arising out of any infringements.

8. Security Deposit / Performance Security

- 8.1. The Seller shall furnish Security Deposit/ Performance Security as per the terms and conditions provided in the Bid document.
- 8.2. The Security Deposit / Performance Security shall be for due and faithful performance during the project execution period and is liable for forfeiture in the following cases:
 - If the successful Bidder fails to undertake the work after issuance of LoA, or
 - If the Seller abandons the work before its completion, or during its extended period, or
 - If the work performed by the Seller is not as per the Technical specification as agreed by the Seller, or
 - On breach of PO / Agreement by the Seller



- 8.3. The proceeds of Security Deposit/ Performance Security shall be appropriated by the OMC as compensation for any loss resulting from the Seller's failure to complete his obligations under the PO / Agreement without prejudice to any of the rights or remedies the OMC may be entitled to as per terms and conditions of PO / Agreement.
- 8.4. Security Deposit / Performance Security shall be extended by the Seller in the event of delay in completion of work, as defined in the PO / Agreement for any reason whatsoever. OMC's claim period shall remain valid for twelve months after the expiry of the guarantee/warrantee/Defect Liability Period or till the satisfactory performance of the objectives of the PO / Agreement, whichever is later.
- 8.5. For the avoidance of doubt, it is hereby clarified, that the Security Deposit / Performance Security shall not carry any interest.

9. Inspection, Testing & Expediting

- 9.1. The OMC or its authorized representative shall have the right to inspect and/or to test the Goods / Equipment to confirm their conformity to the PO / Agreement specifications. The Special Conditions of Contract shall specify what inspections and tests the OMC requires and where they are to be conducted. The place where inspections and tests may be conducted shall also be specified.
- 9.2. Should any inspected or tested Goods / Equipment fail to conform to the specifications, OMC may reject them and the Seller shall either replace the rejected Goods / Equipment or make all alterations necessary to meet Specifications' requirements, free of cost to OMC.
- 9.3. The Inspector shall follow the progress of the manufacture of the Goods / Equipment under the PO / Agreement to ensure that the requirements outlined in the PO / Agreement are not being deviated with respect to schedule and quality.
- 9.4. Seller shall allow the Inspector to visit, during working hours, the workshops relevant for execution of the PO / Agreement during the entire period of PO / Agreement validity.
- 9.5. Seller shall place at the disposal of the Inspector, free of charge, all tools, instruments, and other apparatus necessary for the inspection and/or testing of the Goods / Equipment. The Inspector is entitled to prohibit the use and dispatch of Goods / Equipment and/or materials which have failed to comply with the characteristics required for the Goods / Equipment during tests and inspections.



- 9.6. Seller shall advise in writing of any delay in the inspection program at the earliest, describing in detail the reasons for delay and the proposed corrective action.
- 9.7. Any and all expenses incurred in connection with tests, preparation of reports and analysis made by qualified laboratories, necessary technical documents, testing documents and drawings shall be at Seller's cost. The technical documents shall include the reference and numbers of the standards used in the construction and, wherever deemed practical by the Inspector, copy of such standards.
- 9.8. Nothing in Clause 9 shall in any way release the Seller from any warranty or other obligations under this PO / Agreement.
- 9.9. Arrangements for all inspections required by Indian Statutory Authorities and as specified in technical specifications shall be made by Seller.
- 9.10. Inspection & Rejection of Goods / Equipment / Materials by consignees

When materials are rejected by the consignee, the Seller shall be intimated with the details of such rejected materials, as well as the reasons for their rejection, also giving location where such materials are lying at the risk and cost of the Seller. The Seller will be called upon either to remove the materials or to give instructions as to their disposal, within 14 days of notice, failing which the consignee will either return the materials to the Seller freight to pay or otherwise dispose them off at the Seller's risk and cost. OMC shall in no way be responsible for any deterioration or damage to the Goods / Equipment under any circumstances whatsoever

9.11. Preliminary inspection at Seller's works by Inspector shall not prejudice OMC's claim for rejection of the Goods / Equipment on final inspection at Site or claims under warranty Provisions

10. Time Schedule & Progress Reporting

10.1. Together with the Purchase Order / Agreement confirmation, Seller shall submit to OMC, its time schedule regarding the documentation, manufacture, testing, supply, erection and commissioning of the Goods / Equipment. The time schedule will be in the form of a network or a bar chart clearly indicating all main or key events regarding documentation, supply of raw materials, manufacturing, testing, delivery, erection and commissioning.



- 10.2. OMC's representatives shall have the right to inspect Seller's premises with a view to evaluating the actual progress of work on the basis of Seller's time schedule documentation.
- 10.3. Irrespective of such inspection, Seller shall advise OMC, at the earliest possible date of any anticipated delay in the progress.
- 10.4. Notwithstanding the above, in case progress on the execution of PO / Agreement at various stages is not as per phased time schedule and is not satisfactory in the opinion of the OMC which shall be conclusive or Seller shall neglect to execute the PO / Agreement with due diligence and expedition or shall contravene the provisions of the PO / Agreement, OMC may give notice of the same in writing to the Seller calling upon him to make good the failure, neglect or contravention complained of.

11. Delivery & Documents

- 11.1. Delivery of the Goods / equipment shall be made by the Seller in accordance with terms specified in the Special Conditions of Contract, and the Goods / Equipment shall remain at the risk of the Seller until delivery has been accepted by OMC.
- 11.2. Delivery shall be deemed to have been made on receipt of Goods / Equipment by OMC at the designated site(s).
- 11.3. The delivery terms are binding and essential and consequently, no delay is allowed without the written approval of OMC. Any request concerning delay will be void unless accepted by OMC.
- 11.4. The documentation shall be delivered in due time, in proper form and in the required number of copies as specified in the Special Conditions of Contract.

12. Mode of delivery, Transit Risk Insurance, Packing & Forwarding and Handling charges

Details regarding Mode of delivery, Transit Risk Insurance, Packing & Forwarding and Handling charges shall be specified in the Special Conditions of Contract.

13. Terms of Payment

13.1. Details about the method of payment, payment terms, billings, place of payment, etc. under this PO / Agreement shall be specified in the Special Conditions of Contract.



- 13.2. All payments shall be made in INR only and shall be made directly to the bank account of the Seller.
- 13.3. No advance shall be paid and no letter of credit shall be issued.
- 13.4. Payment shall be released within 30 (thirty) days after receipt of relevant documents complete in all respects.
- 13.5. No interest charges for delay in payments, if any, shall be payable by OMC.
- 13.6. Defective bills shall be returned to the Seller within 7 (seven) working days. No payment shall be made on defective/incomplete bills.
- 13.7. Provision of part payment against part supply of consignment at consignee's end may be incorporated in Purchase order on the merit of the case (only if the part consignment can be used independently), provided necessary stipulation is made in the notice inviting tender.

14. Subletting & Assignment

14.1. The Seller shall not without previous consent in writing of the OMC, sublet, transfer or assign the PO / Agreement or any part thereof or interest therein or benefit or advantage thereof in any manner whatsoever. Provided, nevertheless, that any such consent shall not relieve the Seller from any obligation, duty or responsibility under the PO / Agreement.

15. Delivery Period

- 15.1. The delivery period shall be as given in Special Conditions of Contract. Extension in delivery period may be granted by OMC only in cases where the delay is not attributed to the Seller.
- 15.2. It may be noted that any extension of delivery period shall be at the sole option of OMC only and any extension must be in writing and with the approval of the competent authority of OMC.
- 15.3. Delivery period shall include time for submission of drawings for approval, incorporation of comments, if any, and final approval of drawings by OMC.

16. Cancellation of Purchase Order / Agreement



- 16.1. If the Seller fails to fulfil the terms and conditions of the Purchase Order / Agreement which are spelt out in the Tender Document, OMC shall have the right to terminate the Purchase Order / Agreement and award the total or balance work (if any) to any other Seller at the risk and cost of the said Seller after giving 30 days' notice to the Selleras to why the said work shall not be awarded to another entity at his risk and cost. Further the Purchase Order / Agreement could be terminated by OMC if:
 - i) There is a force-majeure situation,
 - ii) Seller has given false declaration or document including affidavit,
 - iii) Due to conflict of interest between OMC & Seller during the Purchase Order / Agreement execution,
 - iv) The Seller defaults in proceeding with the work as per the milestones and/or in complying with any of the terms and conditions, stipulated in the Purchase Order / Agreement,
 - v) The Seller or firm or any of the partner represented by the Seller, in the subject Purchase Order / Agreement is adjudged as Insolvent by the concerned authority and further if the Seller entity has been wound up and dissolved,
 - vi) The Seller assigns/transfers/sub-lets the entire work or a portion thereof without the approval of the Competent Authority,
 - vii) The Seller offers to give or agrees to give gift or any other consideration tangible or intangible, as inducement or reward for seeking or offering benefits in the Purchase Order / Agreement as the case may be,
 - viii) Seller is an individual or a proprietary concern and the individual or the proprietor dies.
 - ix) A court order or an order of a competent statutory forum is received in respect of the Service under consideration of the Purchase Order / Agreement.

Termination of the agreement shall not relieve the Seller of any obligations which expressly or by necessary implication survives termination. Except as otherwise provided in any provisions of the agreement expressly limiting the liability of the Seller, shall not relieve the Seller of any obligations or liability for loss or damage to OMC arising out of or caused by acts or omissions of the Seller prior to the effective date of termination or arising out of such termination. Even if Purchase Order / Agreement is terminated/abandoned prematurely, OMC reserves the right to deduct/impose penalties and shall remain indemnified, till such time all or any such claims are suitably addressed. OMC reserves the right to appropriate the Performance Security, as a genuine pre-estimated damages suffered by OMC for the non-performance by the Seller. OMC may also impose further penalties on the Seller such as holidaying/banning/blacklisting for a specific period of time. In all such cases, the decision of OMC shall be final. This notice shall be in accordance with Clause 16.1.



17. Right to risk purchase

If the supplier fails to fulfill the terms and conditions of the PO, OMC shall have the right to procure the goods/services from any other party for the execution/ completion of the scope of supply and installation (as the case maybe) under the PO and recover from the supplier all charges/expenses/losses/damages suffered by OMC, at the risk and cost of the supplier, after giving 15 (fifteen) days of notice to the supplier. This will be without prejudice to the rights of OMC for any other action including termination of the PO.

18. Force Majeure

- 18.1. "Force Majeure Event" means any event or circumstances or combination of events or circumstances which:
 - A) Are beyond the reasonable control of the Party affected by such event (the Affected Party); and cannot by exercise of reasonable diligence, reasonable precautions and reasonable alternative measures (where sufficient time to adopt such precautions or alternative measures before the occurrence of such event or circumstances is available), be prevented or caused to be prevented;
 - B) Materially and adversely affects such Party's performance of its duties or obligations or enjoyment of its rights under this PO / Agreement.
- 18.2. As soon as practicable and in any case within 7 (seven) days from the date of occurrence of a Force Majeure Event or the date of knowledge thereof, the Affected Party shall notify the other Party of the same, setting out the details of the Force Majeure Event.
- 18.3. If the Affected Party is rendered wholly or partially incapable of performing any of its obligations under this PO / Agreement because of a Force Majeure Event, it shall be excused from performance of such obligations to the extent it is unable to perform the same on account of such Force Majeure Event.
- 18.4. If a Force Majeure Event described above, in the reasonable judgment of the Parties, is likely to continue beyond a period of 6 (six) months or any other period as stipulated in the Bid document, the parties may mutually decide to terminate the PO /Agreement or continue the PO / Agreement on mutually agreed revised terms.

19. Dispute Resolution

19.1. Any dispute, difference or controversy of whatever nature howsoever arising under, or out of, or in relation, to this tender or the PO (including its interpretation) between



OMC and the Seller, and so notified in writing by either party to the other party shall, in the first instance, be attempted to be resolved amicably and the parties agree to use their best efforts for resolving all disputes arising under or in respect of this tender promptly, equitably and in good faith. In the event of any dispute between the parties, it is agreed that a discussion shall be held between the supplier and OMC within 7 (seven) days from the date of reference to discuss and attempt to amicably resolve the dispute. If such meeting does not take place within the 7 (seven) day period or the dispute is not amicably settled within 15 (fifteen) days of the meeting, the dispute, if referred to, shall be decided by the Civil Court of competent jurisdiction at Bhubaneswar. There shall be no arbitration between the Parties. The provisions of Arbitration & Conciliation Act,1996 as amended from time to time, shall have no application to the present work.

19.2. Governing law and jurisdiction: This Purchase Order/ Agreement shall be construed and interpreted in accordance with and governed by the laws of State and Central Government in force in India. The Courts at Bhubaneswar shall have exclusive jurisdiction over all matters arising out of or relating to this Purchase Order/ Agreement.

20. Governing Language

The PO / Agreement shall be written in English language as specified by the OMC in the Instruction to Bidders. All literature, correspondence and other documents pertaining to the PO / Agreement which are exchanged by the parties shall be written in English language. Printed literature in other language shall only be considered, if it is accompanied by an English translation. For the purposes of interpretation, English translation shall govern and be binding on all parties.

21. Notices

Any notice given by one party to the other pursuant to the PO / Agreement shall be sent in writing or by email. A notice shall be effective when delivered or on the notice's effective date, whichever is later.

22. Permits & Certificates

22.1. Seller shall procure, at his expense, all necessary permits, certificates and licences required by virtue of all applicable laws, regulations, ordinances and other rules in effect at the place where any of the work is to be performed, and Seller further agrees to hold OMC harmless from liability or penalty which might be imposed by reason of any asserted or established violation of such laws, regulations, ordinances or other rules.

23. General



- 23.1. The Seller shall be deemed to have carefully examined all PO / Agreement documents to its entire satisfaction. Any lack of information shall not in any way relieve the Seller of his responsibility to fulfill his obligation under the PO / Agreement documents.
- 23.2. The General Conditions of Contract (GCC)-Goods shall apply to the extent that they are not superseded by provisions of other parts of the Special Conditions of Contract.

23.3. Losses due to non-compliance of Instructions

Losses or damages occurring to the OMC owing to the Seller's failure to adhere to any of the instructions given by the OMC in connection with the contract execution shall be recoverable from the Seller.

23.4. Recovery of sums due

All costs, damages or expenses which the OMC may have paid, for which under the PO / Agreement, the Seller is liable, may be recovered by the OMC (he is hereby irrevocably authorized to do so) from any money due to or becoming due to the Seller under this PO / Agreement or other POs / Agreements and/or may be recovered by action at law or otherwise. If the same due to the Seller be not sufficient to recover the recoverable amount, the Seller shall pay to the OMC, on demand, the balance amount.

24. Fall Clause

The price charged for the goods supplied by the supplier shall in no event exceed the lowest price at which the supplier sells the goods or offers to sell goods of identical description to any person(s)/ organization (s) including OMC or to the Central Government or State Government departments or any Public Sector undertakings of the Central or a State Government, as the case may be, during the period till the completion of the entire scope of supply and installation (as the case may be) under this PO / Agreement. If the supplier reduces its price or sells or even offers to sell the same goods, at a price lower than the price under this PO / Agreement, to any person or organization during the currency of this PO / Agreement, the price of the PO / Agreement shall be automatically reduced with effect from that date for the subsequent supply of all goods under this PO / Agreement shall be amended accordingly.

25. Liability and Indemnity

25.1. Seller shall indemnify, defend and hold OMC harmless against:



- a) any and all third party claims, actions, suits or proceedings against OMC, for any loss of or damage to property of such third party, or death or injury to such third party, arising out of breach by the Seller of any of its obligations under the PO / Agreement, except to the extent that any such claim, action, suit or proceeding has arisen due to a negligent act or omission, breach of the PO / Agreement, or breach of statutory duty on the part of OMC, its suppliers and contractors, employees, servants or agents; and
- b) any and all losses, damages, costs, and expenses including legal costs, fines, penalties and interest actually suffered or incurred by OMC from third party claims arising by reason of breach by the Seller of any of its obligations under this PO / Agreement, except to the extent that any such losses, damages, cost & expenses including legal costs, fines, penalties and interest (together to constitute "Indemnifiable Losses") have arisen due to negligent act or omission breach of the PO / Agreement, or breach of statutory duty on the part of OMC, its suppliers or contractors, employees, servants or agents or any of the representations; and
- c) to the extent of the value of free issue materials to be issued till such time the entire PO / Agreement is executed and proper account for the free issue materials is rendered and the left over / surplus and scrap items are returned to OMC. The Seller shall not utilize OMC's free issue materials for any job other than the one contracted out in this case and also not indulge in any act, commission or negligence which will cause / result in any loss/damage to the OMC and in which case, the Seller shall be liable to OMC to pay compensation to the full extent of damage / loss and undertake to pay the same.
- 25.2. OMC remains indemnified (even if the PO / Agreement ends pre-maturely) towards all or any obligations due to OMC by the Seller and shall continue to remain in force till such time all or any such claims are suitably addressed.

26. Publicity & Advertising

Seller shall not without the written permission of OMC make a reference to OMC or any Company affiliated with OMC or to the destination or the description of goods or services supplied under the PO / Agreement in any publication, publicity or advertising media.

27. Blacklisting

Blacklisting of a business concern/entity or supplier may be resorted to in following cases:-



- i) If the Proprietor or Partner or Director of the business concern/entity is convicted by a Court of Law, following prosecution under the normal process of Law for an offence involving moral turpitude in relations to business dealings;
- ii) If security consideration of the state i.e. any action that jeopardize the security of the State.
- iii) If there is justification for believing that the Proprietor or Partner or Director of the Concern/entity has been guilty of malpractices such as bribery, corruption, cheating, fraud and tender fixing etc.
- iv) If the business concern/entity refuses / fails to return the OMC's dues without adequate cause;
- v) If the business concern/entity is blacklisted by any Department of the Central Government / State Government/Central PSU/State PSU.
- vi) If the business concern/entity is a concern/entity evader of Central / State taxes / duties for which OMC has received notice from the concerned department of Central / State Govt.
- vii) If internal violation of important conditions of contract/agreement.
- viii) If submission of false/fabricated/forged documents for consideration of a tender



Annexure 2: Special Conditions of Contract

1. General

These Special Conditions of Contract delete, amend or add to the clauses in the General Conditions of Contract. In the event of an inconsistency, these Special Conditions of Contract shall supersede or take precedence over the General Conditions of Contract to the extent of that inconsistency.

2. Scope of Supply

2.1. Specifications including technical parameters

Odisha Mining Corporation Limited is going to implement a Next generation firewall with SDWAN capability solution for their Head office, Branch offices, Regional office, Mine's manager office and all mines.

Implementing the next generation firewall with SDWAN solution between Head office and all remote branch, OMC want to achieve seamless user experience for business application hosted at HO and DC respectively.

The solution should be capable of providing secured local internet break out at branch level using the available internet connection either broad band or ILL as applicable to the respective sites and should also have the provision to implement secured internet through next generation firewall enterprise level as per corporate IT policy. For business applications user should use MPLS link as their primary connection to reach HO and DC and in case of MPLS link failure users should continue to access their business application over IPSEC tunnel through available internet connection.

Switch over between these connections should be seamless and automated based on link quality, predefine SLA criteria and Link outage as per industry best practice. Business application should have always priority over day-to-day internet usage in the event of using IPSEC tunnel.

The entire solution should be centrally managed and any change/ implementation of policy at HO and branch level to be pushed and managed centrally.

2.2. Scope of Work

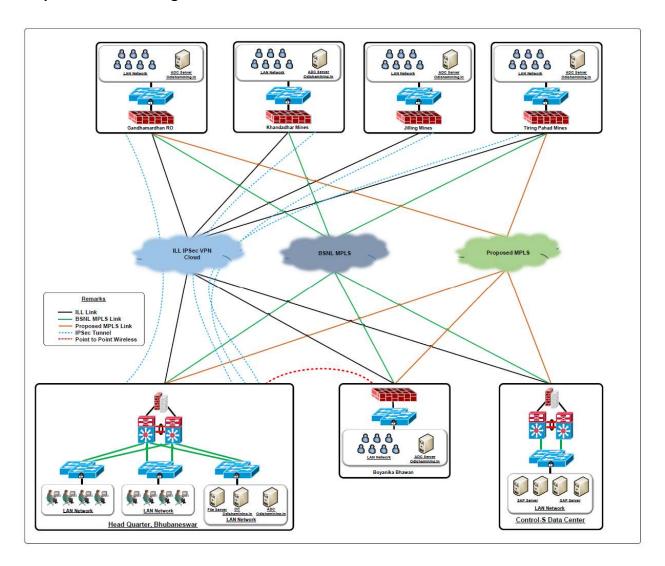
- a. Proposed solution should be deployed in live network with minimum two next generation firewall with SDWAN feature appliance at HO (in HA) and one next generation firewall with SDWAN feature appliances at each branch location given in the tender to be added in single SDWAN network.
- b. Successful bidder must install the Next generation firewall with SDWAN solution in different locations of OMC as per the list given in tender along with the



- required hardware matching with the technical specifications given in technical specification. The installation should be complete in all respect and to the satisfactory level of engineer/officer in charge of this project
- c. Delivery and installation of the hardware at respective locations will be the responsibility of successful bidder
- d. Successful bidder will discuss with all the respective stake holders for smooth installation of Next Generation firewall with SDWAN solution at each site.
- Successful bidder will review the design of Next Generation firewall with SD-WAN feature implementation based on existing architecture and business requirements.
- f. Successful bidder will understand current firewall configuration and policies at Data Centre, head office, regional offices and mining offices.
- g. Successful bidder will configure user based (single sign on) firewall policies, UTM policies, NAT policies, SD-WAN policies and VPN policies as require by each site.
- h. Successful bidder will configure all the SDWAN functionality for all branch locations, HO and DC at Control-S Data Centre Hyderabad.
- Successful bidder will work with OMC to create a configuration, as related to industry best practices, security capabilities, and latest features available for the new equipment using the latest stable firmware release.
- Successful bidder must provide technical support for the equipment and software components supplied as part of tender during warranty after successful installation.
- k. Successful bidder must configure OSPF/BGP routing protocol for MPLS links and Site-to-Site VPN tunnel for failover at all locations as per the need basis.
- The successful bidder should periodically check the firmware/operating system running on the Next Generation Firewall and other components and upgrade the same to latest version as released by OEM.
- m. The Successful Bidder shall appoint a single point of contact, with whom OMC will deal with, for any technical help to the requirements of this RFP.
- n. The successful bidder shall provide technical training for managing and monitoring the Next generation firewall with SD-WAN feature.
- o. The successful bidder must provide installation report of all devices, installation document and handover document.
- p. The successful bidder must provide onsite support if require during the support and maintenance period.
- q. The successful bidder must Supply, install, do necessary testing and commissioning of centralize management solution at DC/HO along with the LOG Analyzer



2.3. Proposed Network Diagram



2.4. Delivery period

The LoA shall contain the scheduled date of completion of Supply, Installation, and Commissioning of the Edge secure SD WAN("Scheduled date(s) of completion"). The scheduled date of completion shall be 4 (four) months from the date of issue of LoA. The Agency shall be bound to complete the works within the due date as mentioned in the LoA.

2.5. Warranty

- 2.5.1. The supplier shall submit the warranty certificates over the period of 5 years provided by the OEM.
- 2.5.2. The material to be supplied should carry a warranty period of 5 years from the date of supply and installation during which if they are found to be defective or substandard, the same are to be replaced at the destination by the supplier free of cost within 15



- days of the date of such communication by OMC to the supplier. OMC's decision regarding the defects and/ or substandard nature of the goods supplied shall be final.
- 2.5.3. Replacement during Warranty/ Guarantee Period shall be made by the selected agency free of all charges on site including freight, insurance and other incidental charges.
- 2.5.4. If the goods are not replaced by agency, OMC may replace at own cost and the amount shall be recovered from agency or through appropriation of BG

2.6. Variation of quantity and Location

- 2.6.1. OMC reserves the right to vary the quantity of goods to be procured, depending on the actual requirements.
- 2.6.2. OMC also reserves the right to change/alter the location of the installation site.

2.7. Coordination of Work

The concerned Regional Manager/Mines Manager will co-ordinate the work at site. It is the responsibility of the Bidder to execute the work strictly as per the CPCB guidelines and in accordance with the instructions of concerned Regional Manager/Mines Manager.

3. Payment terms:

3.1. Supply. Installation and Commissioning Charges

- a. 90% of the total value along with 100% GST shall be made in favour of the agency after successful Supply, Installation commissioning and testing of SD WAN with submission of 5 years subscription and warranty certificates of the OEM.
- b. Balance 10% of Supply, Installation and Commissioning charges shall be released at Head Office after completion of warranty period or on submission of BG of equivalent amount as Performance Bank Guarantee (PBG) valid for entire Warranty period (with Claim period of 12 months).
- c. Payment can also be made location wise in case of delay in installation caused by OMC
- d. The agency shall submit bill in triplicate which will be certified by the respective site personnel with recommendation of concerned Regional Manager.
- e. All Bank Guarantees shall be returned at HO, OMC on receipt of recommendation for the same by the concerned representative of OMC.



4. Price Escalation

4.1. The Supply, Installation and Commissioning charges and the AMC charges quoted by the agency shall remain firm and fixed during the entire period of contract.

5. Taxes & Duties

5.1. Indirect Taxes

- A) The Seller agrees to and, hereby accepts full and exclusive liability for payment of any and all taxes, duties, charges and levies as per the Applicable Laws as applicable for the Scope of Supply and installation in accordance with the provisions of this PO / Agreement. In case rate of GST increased or decreased under any statute, rules, regulations, notifications, etc. of any Authority, the impact shall be to the account of OMC subject to submission of documentary evidence to the satisfaction of OMC.
- B) Obligations relating to Goods and Services Tax (GST)
 - i) The Seller should have registration under GST Acts
 - ii) The Seller has to raise Invoice as required under section 31 of the GST Act and relevant Rules made there under.
 - iii) The Invoice should contain the following particulars as required under Rule 46 of CGST Rules;
 - a. Name, address and Goods and Services Tax Identification Number of the Supplier;
 - A consecutive serial number not exceeding sixteen characters, in one or multiple series, containing alphabets or numerals or special characters- hyphen or dash and slash symbolised as "-" and "/" respectively, and any combination thereof, unique for a financial year;
 - c. Date of its issue;
 - Name, address and Goods and Services Tax Identification Number or Unique Identity Number, if registered, of the recipient;
 - e. Harmonised System of Nomenclature code for goods or SAC code for services;
 - f. Description of goods or services;



- g. Quantity in case of goods and unit or Unique Quantity Code thereof;
- h. Total value of supply of goods or services or both;
- Taxable value of the supply of goods or services or both taking into account discount or abatement, if any;
- j. Rate of tax (Central tax, State tax, integrated tax, Union territory tax or Cess);
- k. Amount of tax charged in respect of taxable goods or services (Central tax, State tax, integrated tax, Union territory tax or Cess);
- I. Place of supply along with the name of the State, in the case of a supply in the course of Inter-State Trade or Commerce;
- m. Address of delivery where the same is different from the place of supply;
- n. Whether the tax is payable on reverse charge basis; and
- o. Signature or digital signature of the supplier or his authorised representative.
- iv) The Seller should file the GST Returns as required in the GST Acts, and details of Invoice submitted to OMC and GST amount charged thereon should reflect in Form GSTR-2A within a reasonable time, so as to make OMC enable to take Input Tax Credit (ITC) of the GST amount paid against those invoices.
- v) If due to any reason attributable to the Seller, Input credit of the GST amount paid on Invoices raised by the Seller is not available to OMC/denied by the dept. then the same will be recovered from the payments of the Seller or the Seller has to deposit an equivalent amount.
- vi) The Seller has to comply with all the Provisions of GST Acts, Rules and Notifications issued there under.
- vii) The Seller will comply with the "Anti profiteering Measure" as required under Section 171 of the CGST Act.
- viii) The Seller hereby undertakes to indemnify OMC, from any liabilities arising in future due to noncompliance by the Seller of the GST Acts, Rules and any other Acts currently in force and applicable to the Seller in relation to the job assigned to the Seller by OMC.
- C) E-Invoicing: The agency shall comply with provisions of E-invoicing under GST Act (if applicable to the agency)

5.2. Direct Taxes



TDS as applicable shall be deducted under Income Tax Act,1961 and certificate of deduction shall be provided by OMC to the Seller in accordance with the provisions of Income Tax Act,1961.

6. Liquidated Damages

- **6.1.** If the selected agency fails to supply, install and commission the SD WANS within the delivery period mentioned in the LoA and any extension thereof, unless such failure is due to force majeure situation or due to OMC's default, liquidated damages (LD) shall be imposed by OMC on the selected agency. However, imposition of LD shall be without prejudice to the other remedies available to OMC under the terms of the Agreement.
- **6.2.** In case of delay in supply, installation and commissioning of the goods, the LD shall be calculated as 0.5% (zero point five per cent) of the value of the Supply, Installation and Commissioning charges(excluding GST) in respect of which the delay in delivery has occurred for each week or part thereof of delay, subject to a maximum value of 5% of the value of the Supply, Installation and Commissioning charges (excluding GST). GST on LD shall be recovered in addition to the LD amount.
- **6.3.** The delivery period shall start from the date of acceptance of the LOA/PO/ Agreement or seven days from the date of issue of LOA/PO/ Agreement, whichever is earlier.
- **6.4.** OMC shall have full liberty to realise the LD through the following ways:
 - A) Appropriation of the Security Deposit/Performance Security; OR
 - B) Appropriation the of EMD (in case provision of Security Deposit does not exist); OR
 - C) Reduction of the invoice/document value and release of the payment accordingly
- **6.5.** Any waiver of LD shall be at the sole option of OMC only and any extension must be in writing and with the approval of the competent authority of OMC.
 - If at any time during the PO / Agreement, the Seller encounters conditions that may impact the timely supply and installation (as the case maybe) of goods, the Seller shall promptly notify to OMC in writing of the fact of the delay, it's likely duration and its cause(s). As soon as practicable after receipt of the Seller's notice, the OMC shall evaluate the situation and may at its discretion waive the LD on the request of the Seller.



7. Designated nodal officer and key contacts of OMC

8. Limitation of Liability

Notwithstanding anything contrary contained herein, the aggregate total liability of Seller under the Purchase Order / Agreement or otherwise shall be limited to 100% of Purchase Order / Agreement price. However, neither party shall be liable to the other party for any indirect and consequential damages, loss of profits or loss of production.

9. Obligation of OMC

OMC shall provide the exact installation sites for SD WANs to the agency having network connectivity available in the field, duly authenticated by concerned Regional Officer, Odisha.

The Security arrangement at site shall be done by OMC.

10. Liability for Accident and Damages

Under the contract the selected agency shall be responsible for any loss or damage to the SD WANs or to the manpower deployed by the selected agency or its authorized agencies until the SD WANs are taken over by OMC after necessary technical compliance.



Appendix – 1Technical and Functional Specifications

Type-I Specification are as follows:

1. Deployment Mode

— The solution should be deployable as Gateway (L3) mode and Transparent (L2) mode.

2. Routing

- RIPv2, RIPng, OSPF V2 & V3, BGP Static Routing
- Policy based forwarding
- Multicast: PIM-SM, PIM-SSM, IGMP v1, v2 and v3
- Bidirectional scanning

3. **IPV6**

 The firewall should be IPV6 ready & certified from day one along with features like application awareness/control, Content Inspection, detection of Zero-day threats and inspection of SSL traffic

4. IPsec VPN

- The firewall should support IPsec VPN. Licenses should be provided for 200 users from day one:
- Key-Exchange: Manual Key, IKEv1 and IKEv2 (pre-shared key, certificate –based authentication)
- Encryption: 3DES, AES (128,192,256 bit)
- Authentication: MD5, SHA-1, SHA-256, SHA-384, SHA-512

5. SSL VPN

— The firewall shall be licensed for 200 SSL VPN users

6. Network Address Translation

- NAT modes (IPv4): Static IP, dynamic IP, dynamic IP, port (port address translation) and NAT64.
- Additional NAT features: Dynamic IP reservation, Source and Destination Natting.

7. High Availability (HA)

- Modes: Active/Active & Active/Passive
- Failure detection: Configuration for Heartbeat/ sync interfaces/ Path monitoring/Interface monitoring

8. Architecture

 Should have hardware architecture based on multi coreCPUs to protect & scale against dynamic latest securitythreats.

9. SDWANFunctionalities

- Proposed solution should be capable of terminating multiple ISPs like ILL, broad band, MPLS, point to point link etc. different mix and match configuration should be possible for automatic ISP failover for uninterrupted user experience for internet usage and DC, HO connectivity for business application.
- SD-WAN functionality should support configuration of per application-level transaction SLAs based on packet loss, jitter and latency along with link stability. Licensing of SD-



- WAN functionality must be based on device capacity, but not on bandwidth capacity/restriction.
- SD-WAN functionality should support dynamic WAN link selection and load balancing using measured performance SLAs.
- SD-WAN functionality must have capability to do application-based routing not by means of manually adding IPs and or FQDNs, but it is like firewall should have database of multiple applications (e.g., O365 etc.) readily available to select as destination address in firewall policy and destination address in static route configuration.
- The SDWAN functionality should support features like Forward Error Correction or Better.
- The proposed solution should have SDWAN capabilities from day one along with NGFW security features enabled like IPS, Anti Malware, Anti Bot, Web/URL filtering for local internet breakout.

10. Software & Security Modules

- Firewall
- VPN: IPsec and SSL
- Intrusion prevention system
- Anti-Virus & Anti-Malware
- Anti bot
- Content and Application Awareness and Control
- Category based Web & URL filtering
- Should support Gateway level Data Leak Prevention
- Service or Integration with 3rd party Data Leak Prevention solution natively or via ICAP
- Cloud based Sandboxing detection engine.
- All these modules shall have a valid subscription for 5 years
- Should support MS AD Authentication using LDAP for Single Sign On

11. Administration, Management and Logging Functionality Feature Requirements

- Separate Appliance/ VM/ Software based management solution should be offered to be placed at HQ for centralized management of 40 devices from day one and should be scalable to 100 devices in future. Hardware and OS to run the software to be provisioned by the Bidder if required
- The centralized management & reporting solution should be capable to accept minimum 5GB logs per day must offer at least 2TB of storage space for storing logs at DC/HO.



- Centralized management appliance must show per location / device WAN links status latency, delay, packet loss Solution must have zero touch deployment feature
- Logs should show real-time statistics which must include sent/receive bytes, no. of sessions/ connections, threat, bandwidth usage by application, sent/receive packets &source IP or user, destination country detail
- The solution must have ready-made report template such as Top Users, Top Application, Top Destinations, load of each device, malware / threat analysis report etc.
- Centralized management should also send an alert incase of WAN link failure and recovery
- A centralized monitoring and management system with multiple administrators who have administrative rights based on their roles, should provide Audit Trail of the Changes etc.
- Any changes or commands issued by an authenticated user should be logged to a database of the management system.
- The proposed solution should support schedule auto backup.
- Traffic reports: availability, bandwidth usage per application, latency, packet loss, QoS etc.
- Solution should be able to send SNMP traps to Network Management Servers (NMS) in response to system failures or threshold violations of the health attributes.
- Solution should support for configuration rollback.
- Management system should provide detailed Event analysis for Firewall and IPS and also should provide
- Syslog output to integrate with other major SIEM tools
- The centralized reporting solution should be able to provide functionalities like Indicator of Compromise/Inspection based.
- Solution Audit Trail should contain a minimum detail as below:
- The name of the administrator making the change
- The change made
- Time of change made
- Management solution must offer workflow functionality for authorization before any change management execution.
- The solution should be like if centralized management server goes offline then also the SDWAN functionalities should keep on functioning without any issues.
- All the proposed Firewall appliances must support build in GUI as well supporting all the required features in the functional requirements for any onsite changes if required.



12. Performance

- The firewall should deliver a Threat Prevention Throughput of Min. 2 Gbps with multiple security modules implemented and running with logging enabled.
- The firewall should deliver Min. 2 Gbps of SSL Inspection Throughput from day one for scanning the SSL encrypted traffic.
- The firewall should have the capability to support minimum 200,000 new connections per second from day one.
- The firewall appliance should support logical virtualization of Firewall with minimum 5 Virtual Firewall ssupport from day one.

13. Ports

- Min 10 Nos. of 1GE RJ45 ports for data communication from day one.
- Min 6 Nos. of 1GE (SFP) ports populated with multimode transceivers from day one.
- Min 4 Nos. of 10GE (SFP+) ports populated with multimode 10GE SFP+ Transceivers from day one
- High Availability ports for connecting Firewalls in Active-Active or Active/Passive mode.

14. Management Ports

- Min. 1 No. of 10/100/1000 RJ45 port for managing the firewall using its Web Interface.
- Min. 1 No. of Console port
- Min. 1 No. of USB port.

15. Power Supply

— Dual inbuilt redundant power supply from day one

16. Certification

- Proposed Firewall manufacturer should be placed in Gartner leader's quadrant of Enterprise/Network firewall/Next Generation firewall for last three years or Should have received AAA rating in the latest report of Cyber rating for Enterprise Firewall and minimum AA rating for the SDWAN.
- The OEM should also be having "recommended rating" by NSS Labs for consecutive three years in the last six years.OEM should have scored minimum 97% in Exploit Block rate in the last NSS Lab for NGFW report (2019)

17. Warranty

- Solution should have 5 years license and 365x24x7support for the hardware and all features update.
- The proposed solution must not be declared as End of support for the next seven (7) years from the date of bid submission.



Appendix – 2 Technical and Functional Specifications

Type-II Specification are as follows:

1. Deployment Mode

— The solution should be deployable as Gateway (L3) mode and Transparent (L2) mode.

2. Routing

- RIPv2, RIPng, OSPF V2 & V3, BGP, Static Multicast Routing
- Policy based forwarding
- Multicast: PIM-SM, PIM-SSM, IGMP v1, v2 and v3
- Bidirectional scanning

3. **IPV6**

 The firewall should be IPV6 ready & certified from day one along with features like application awareness/control, Content Inspection, detection of Zero-day threats and inspection of SSL traffic

4. IPsec VPN

- The firewall should support IPsec VPN. Licenses should be provided for 200 tunnels from day one:
- Key-Exchange: Manual Key, IKEv1 and IKEv2 (pre-shared key, certificate –based authentication)
- Encryption: 3DES, AES (128,192,256 bit)
- Authentication: MD5, SHA-1, SHA-256, SHA-384, SHA-512

5. Client VPN

— The firewall shall be licensed for 50 SSL VPN users

6. Network Address Translation

- NAT modes (IPv4): Static IP, dynamic IP, dynamic IP, port (port address translation) and NAT64.
- Additional NAT features: Dynamic IP reservation, Source and Destination Natting.

7. High Availability (HA)

- Modes: Active/Active & Active/Passive
- Failure detection: Configuration for Heartbeat/ sync interfaces/ Path monitoring/Interface monitoring

8. Architecture

 Should have hardware architecture based on multi core CPUs to protect & scale against dynamic latest security threats.

9. SDWAN Functionalities

- Proposed solution should be capable of terminating multiple ISPs like ILL, broad band, MPLS, point to point link etc. different mix and match configuration should be possible for automatic ISP failover for uninterrupted user experience for internet usage and DC, HO connectivity for business application.
- SD-WAN functionality should support configuration of per application-level transaction
 SLAs based on packet loss, jitter and latency along with link stability. Licensing of SD-



- WAN functionality must be based on device capacity, but not on bandwidth capacity/restriction.
- SD-WAN functionality should support dynamic WAN link selection and load balancing using measured performance SLAs.
- SD-WAN functionality must have capability to do application-based routing not by means of manually adding IPs and or FQDNs, but it is like firewall should have database of multiple applications (e.g., O365 etc.) readily available to select as destination address in firewall policy and destination address in static route configuration.
- The SDWAN functionality should support features like Forward Error Correction or Better.
- The proposed solution should have SDWAN capabilities from day one along with NGFW security features enabled like IPS, Anti Malware, Anti Bot, Web/URL filtering for local internet breakout.

10. Software & SecurityModules

- Firewall
- VPN: IPsec and SSL
- Intrusion prevention system
- Anti-Virus & Anti-Malware
- Anti bot
- Content and Application Awareness and Control
- Category based Web & URL filtering
- Should support Gateway level Data Leak Prevention
- Service or Integration with 3rd party Data Leak Prevention solution natively or via ICAP
- Cloud based Sandboxing detection engine.
- All these modules shall have a valid subscription for 5 years
- Should support MS AD Authentication using LDAP for Single Sign On

11. Administration, Management and Logging Functionality Feature Requirements

- Separate Appliance/ VM/ Software based management solution should be offered to be placed at HQ for centralized management of 40 devices from day one and should be scalable to 100 devices in future. Hardware and OS to run the software to be provisioned by the Bidder if required
- The centralized management & reporting solution should be capable to accept minimum 5GB logs per day must offer at least 2TB of storage space for storing logs at DC/HO.



- Centralized management appliance must show per location / device WAN links status latency, delay, packet loss Solution must have zero touch deployment feature
- Logs should show real-time statistics which must include sent/receive bytes, no. of sessions/ connections, threat, bandwidth usage by application, sent/ receive packets & source IP or user, destination country detail
- The solution must have ready-made report template such as Top Users, Top Application, Top Destinations, load of each device, malware / threat analysis report etc.
- Centralized management should also send an alert in case of WAN link failure and recovery
- A centralized monitoring and management system with multiple administrators who have administrative rights based on their roles, should provide Audit Trail of the Changes etc.
- Any changes or commands issued by an authenticated user should be logged to a database of the management system.
- The proposed solution should support schedule auto backup.
- Traffic reports: availability, bandwidth usage per application, latency, packet loss, QoS etc.
- Solution should be able to send SNMP traps to Network Management Servers (NMS) in response to system failures or threshold violations of the health attributes.
- Solution should support for configuration rollback.
- Management system should provide detailed Event analysis for Firewall and IPS and also should provide
- Syslog output to integrate with other major SIEM tools
- The centralized reporting solution should be able to provide functionalities like Indicator of Compromise/Inspection based.
- Solution Audit Trail should contain a minimum detail as below:
- The name of the administrator making the change
- The change made
- Time of change made
- Management solution must offer workflow functionality for authorization before any change management execution.
- The solution should be like if centralized management server goes offline then also the SDWAN functionalities should keep on functioning without any issues.
- All the proposed Firewall appliances must support build in GUI as well supporting all the required features in the functional requirements for any onsite changes if required.



12. Performance

- The firewall should deliver a Threat Prevention Throughput of Min.500Mbps with multiple security modules implemented and running with logging enabled.
- The firewall should deliver Min. 500Mbps of SSL Inspection Throughput from day one for scanning the SSL encrypted traffic.
- The firewall should have the capability to support minimum 30,000 new connections per second from day one.
- The firewall appliance should support logical virtualization of Firewall with minimum 2 Virtual Firewalls support from day one.

13. Ports

- Min 8 Nos. of 1GE RJ45 ports for data communication from day one.
- Additional High Availability ports for connecting Firewalls in Active-Active cluster should be provisioned for future use.

14. Management Ports

- Min. 1 No. of 10/100/1000 RJ45 port for managing the firewall using its Web Interface.
- Min. 1 No. of Console port
- Min. 1 No. of USB port.

15. Certification

- Proposed Firewall manufacturer should be placed in Gartner leader's quadrant of Enterprise/ Network firewall/Next Generation firewall for last three years or Should have received AAA rating in the latest report of Cyber rating for Enterprise Firewall and minimum AA rating for the SDWAN.
- The OEM should also be having "recommended rating" by NSS Labs for consecutive three years in the last six years.OEM should have scored minimum 97% in Exploit Block rate in the last NSS Lab for NGFW report (2019)

16. Warranty

- Solution should have 5 years license and 365x24x7 support for the hardware and all features update.
- The proposed solution must not be declared as End of support for the next seven (7) years from the date of bid submission.



Appendix – 3: Address and Contact Details

#	Location Name	Address	Contact Person	Mail ID	Approximate Distance from OMC, HO in Bhubaneshwar (in Kms)
1	Head Office	OMC House, Post Box No.34, Bhubaneswar-751 001	Manas Ranjan Behera	manas.behera@odishamining.in	0
2	Boyanika Bhawan	Boyanika Bhawan, PPL Ln, Ekamra Vihar, Kharabela Nagar, Bhubaneswar, PIN- 751001	Manas Ranjan Behera	manas.behera@odishamining.in	1
3	Gandhamardan RO	Gandhamardan, iron Ore Mines P:O Suakati, Dist: Keonjhar	Rajesh Sahoo	rksahu@odishamining.in	430
4	JK Road RO	Odisha Mining Corporation Ltd., PO- F C Plant, Dist:- Jajpur, Pin- 755020	Santosh Ku Behera	skbehera2@odishamining.in	110
5	Kaliapani	South Kaliapani Mines, Odisha Mining Corporation Ltd., POKaliapani, DIst- Jajpur, Pin- 755028	Santosh Ku Behera	skbehera2@odishamining.in	130
6	Kaliapani, Weighbridge	South Kaliapani Mines, Odisha Mining Corporation Ltd., POKaliapani, DIst- Jajpur, Pin- 755028	Santosh Ku Behera	skbehera2@odishamining.in	130
7	COBP	COB Plant, South Kaliapani, At/PO- Kaliapani, Dist- Jajpur, Pin-755028	Santosh Ku Behera	skbehera2@odishamining.in	140
8	Bangur RO	PO:Dhanurjaypur, Dist:Keonjhar.	Dhanajay	Dhanajay.sahoo@in2ittech.in	165
9	Daitari RO	At: Regional Office ,OMC Ltd., Daitari PO: Talapada, Via - Brahmanipal, PIN -758026 Dist:	Abinash Sethi	asethi@odishamining.in	150



		Keonjhar			
10	Baliparbat, Daitari	Baliparbat Stock Yard, OMC Ltd. PO: Talapada, Via - Brahmanipal, PIN: 758026, Dist: Keonjhar	Abinash Sethi	asethi@odishamining.in	140
11	Barbil RO	Regional Office , Odisha Mining Corporation At-barbil, Pincode- 758035, distkeojhar	Rajeeb Senapati	rsenapati@odishamining.in	275
12	SBBK mines (Serneda)		Rajeeb Senapati	rsenapati@odishamining.in	270
13	Khandabandha Mines Office		Rajeeb Senapati	rsenapati@odishamining.in	270
14	Tiringpahad Mine		Rajeeb Senapati	rsenapati@odishamining.in	275
15	BPJ Mines		Rajeeb Senapati	rsenapati@odishamining.in	260
16	Dubuna Mines		Rajeeb Senapati	rsenapati@odishamining.in	275
17	Guali Mines	Guali Iron Ore Block PIn- 758035	Rajeeb Senapati	rsenapati@odishamining.in	260
18	Jilling Mines	Jilling Iron Ore Mines,	Rajeeb Senapati	rsenapati@odishamining.in	265
19	Koira RO	At/PO.Koira, Dist:Sundargarh	Dashrath Kerketta	dkerketta@odishamining.in	295
20	Khandadhar	OMC Kurmitar Iron Ore Mines, PO: Barsuan, Dist: Sundergarh, Odisha	Dashrath Kerketta	dkerketta@odishamining.in	350
21	Angul RO	At:-Maitrinagar,PO/Dist:- Angul, Odisha	Santanu Pradhan	Santanu.pradhan@in2inttech.in	130
22	Rayadaga RO		Rajeeb Senapati	rsenapati@odishamining.in	380
23	Kodingamali, Laxmipur		Rajeeb Senapati	rsenapati@odishamining.in	430
24	Kodingamali, boxite Mines		Rajeeb Senapati	rsenapati@odishamining.in	445
25	Bhawanipatna		Rajeeb Senapati	rsenapati@odishamining.in	400
26	Control-S Data Centre	Hyderabad	Manas Ranjan	manas.behera@odishamining.in	1060



		Behera			
Annexure 3: Form	at for Power of Attorne	ey .			
(to be execu	ted on INR 100 non judicia	ıl stamp pap	er and to be duly notariz	ed)	
address of the regauthorize Mr./ Ms presently residing at of	these presents, wesistered office) do hereby s. (name),, who is present, as our true and latin our name and on our ed in connection with or in [•] dated [•] published oods — [•]", including but ad other documents and with the sign of t	irrevocably con/daughte sently emplo wful attorn behalf, all acidental to by Odisha	r constitute, nominate, a r/wife of eyed with us and holding ney (hereinafter referred such acts, deeds and the submission of our tender Mining Corporation Limi	appoint and and the position d to as the nings as are ragainst the ited for the	
things done or cause powers conferred by	AND we hereby agree to ratify and confirm and do hereby ratify and confirm all acts, deeds and things done or caused to be done by our said Attorney pursuant to and in exercise of the powers conferred by this Power of Attorney and that all acts, deeds and things done by our said Attorney in exercise of the powers hereby conferred shall and shall always be deemed to have been done by us.				
	OF WE,, ORNEY ON THIS DAY			E EXECUTED	
For			Witnesses		
(Signature, name, de	esignation and address)		1.		
			2.		
Accepted					
(Signature)					
(Name, Title and Addr	ess of the Attorney)				



Annexure 4: Price Bid Format

SI. No	Description	Qty	Basic Price	GST Amount	Grand Total including GST
1	Supply of edge secure SD WAN as per the detailed technical specification as Type I with 5 years subscription, warranty, and support	2			
2	Installation, Commissioning and testing of edge secure SD WAN as per the detailed technical specification as Type I	2			
3	Supply of edge secure SD WAN as per the detailed technical specification as Type II with 5 years subscription, warranty, and support	27			
4	Installation, Commissioning and testing of edge secure SD WAN as per the detailed technical specification as Type II	27			

Grand total in words Rupees)	on	ly	1.
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Note:

- I) Only type written price will be accepted
- II) In case of disagreement between price in figure and word, price in words will prevail over price in figure.

Signature of the Bidder with seal



Annexure 5: Declaration by the Bidder

(to be executed on INR 100 non judicial stamp paper and to be duly notarized)

	Date:
Sub: Tender No	
that our Company/ firm	stated, I/We hereby declare and solemnly swear is not banned/blacklisted as on date by any te Government or Central Government or their Us.
	ent on oath is found to be false in part or other tion that may be taken, I/We, hereby agree to be g Contract.
In addition to the disqualification our concern,	entity may be banned/ blacklisted.
· · · · · · · · · · · · · · · · · · ·	er, to claim for consideration of my/our bid at any f EMD shall be liable for forfeiture in full, and the ancelled.
Signature of the Deponent	
(Authorized signatory of the Bidder with Seal)	
Date	
Date:	
Place:	



Annexure 6: Check-list for the Techno-Commercial Bid

(to be enclosed with the Techno-Commercial Bid)

- 1. Name of the Bidder, Postal address & Registered Office:
- 2. Type of organization:
- 3. Contact name & designation of the Authorized Signatory of the Bidder& contact number:
- 4. Official email, phone, fax:
- 5. Official website:

SI. No.	Qualification Requirement	Complied	Documents
1	Bidder's Experience – Documents in support of		
	meeting Technical Criteria and Financial Criteria		
	(Refer Chapter 7 and Clause 8.15.1)		
2	Incorporation related documents (Refer Clause		
	8.15.1)		
3	Tax related documents (Refer Clause 8.15.1)		
4	Declaration by the Bidder - Annexure 5		
5	Proof of payment of Tender Paper Fee		
6	Proof of payment of EMD ¹ / documents related-		
	to exemption from the same		
7	Power of Attorney - Annexure 3		
8	Signed copy of check list with seal - Annexure 6		
9	Bank details – Annexure 7		
10	<integrity -="" 10="" annexure="" pact=""></integrity>		
11	Others		

Date Signature of the Authorized Signatory of the Bidder with Seal

 $^{^{\}rm 1}$ Incase EMD is in BG format, mention "Annexure 9"



Annexure 7: Mandate Form - on the letterhead of the Bidder

To

Odisha Mining Corporation Limited

OMC House, Post Box No. – 34, Unit 5, Bhubaneswar

Odisha - 751001

Sub: Mandate for payment through electronic mode i.e. EFT/NEFT/RTGS

Dear Sir,

We are hereby giving our consent to get all our payments due from Odisha Mining Corporation Ltd. through electronic mode i.e. EFT/NEFT/RTGS. We also agree to bear all the bank charges payable in this regard.

(Please furnish the information in capital letter)

17. Name of the Bidder

18. Address of the Bidder

PIN Code		
IT PAN		
e-mail ld	Mobile No	
Phone	FAX No	

19. Bank Particulars

Bank Name						
Branch Name						
Branch Place						
Account No.						
Account Type	Saving/Current/Cash Credit		Branch State			
RTGS Enable	Yes/No	NEFT Enabled	Yes/No	Core-Bank Enab	oled *	Yes/No
Branch Code	MICR Code			IFSC Code		

^{*} In case of Bidders having Bank account in Andhra Bank

20. Effective Date



We hereby declare that the particulars furnished are correct & complete. If any transaction is delayed or not effected for incomplete/incorrect information/any other technical reasons, we will not hold the OMC Ltd. responsible.					
Date	Signature of the Authorized Signatory of the Bidder with Seal				
Certified that the Bank particulars furnishe	d are correct as per our record.				
Date:	Signature of the Bank with seal				



Annexure 8: Format for Security Deposit / Performance Security

BG should be obtained from Nationalised/ Scheduled Bank and should be operable and invokable at its Branch in Bhubaneswar

(To be executed on INR 100/- non-judicial stamp paper)

B.G.	No.	Dated:
WHE	REAS:	
(A)		ter of Award (LoA) dated engage the Agency for
	"agreement").	
(B)	The LOA requires the AGENCY to furnish Security Deposit <	/Performance Security> to
	OMC of a sum of INR/- (the "Guarantee Amount faithful performance of its obligations, under and in accorda for a period of (the "Guarantee Period").	
(C)	We,through our branch at(E have agreed to furnish this bank guarantee ("Bank Guarantee NOW, THEREFORE, the Bank hereby, unconditionally and ir affirms as follows:	") as Performance Security.
	 The Bank hereby, unconditionally and irrevocably, gua 	arantees and undertakes to

- 1. The Bank hereby, unconditionally and irrevocably, guarantees and undertakes to pay to OMC upon occurrence of any failure or default in due and faithful performance of all or any of the AGENCY's obligations, under and in accordance with the provisions of the agreement, on its mere first written demand, and without any demur, reservation, recourse, contest or protest, and without any reference to the Agency, such sum or sums up to an aggregate sum of the Guarantee Amount as OMC shall claim, without OMC being required to prove or to show grounds or reasons for its demand and/ or for the sum specified therein.
- 2. A letter from OMC that the AGENCY has committed default in the due and faithful performance of all or any of its obligations under and in accordance with the agreement shall be conclusive, final and binding on the Bank. The Bank further agrees that OMC shall be the sole judge as to whether the AGENCY is in default in due and faithful performance of its obligations under the agreement and its decision that the Agency is in default shall be final, and binding on the Bank, notwithstanding any difference between OMC and the Agency, or any dispute between them pending before any court, tribunal, arbitrator or any



- other judicial or quasi-judicial body or by the discharge of the Agency for any reason whatsoever.
- 3. In order to give effect to this Bank Guarantee, OMC shall be entitled to act as if the Bank were the principal debtor and any change in the constitution of the Agency and/ or the Bank, whether by their absorption with any other body or corporation or otherwise, shall not in any way or manner affect the liability or obligation of the Bank under this Bank Guarantee.
- 4. It shall not be necessary, and the Bank hereby waives any necessity, for OMC to proceed against the Agency before presenting to the Bank its demand under this Bank Guarantee.
- 5. OMC shall have the liberty, without affecting in any manner the liability of the Bank under this Bank Guarantee, to vary at any time, the terms and conditions of the agreement or to extend the time or period for the compliance with, fulfilment and/ or performance of all or any of the obligations of the AGENCY contained in the agreement or to postpone for anytime, and from time to time, any of the rights and powers exercisable by OMC against the AGENCY, and either to enforce or forbear from enforcing any of the terms and conditions contained in the agreement and/ or the securities available to OMC, and the Bank shall not be released from its liability and obligation under this Bank Guarantee by any exercise by OMC of the liberty with reference to the matters aforesaid or by reason of time being given to the AGENCY or any other forbearance, indulgence, act or omission on the part of OMC or of any other matter or thing whatsoever which under any law relating to sureties and guarantors would, but for this provision, have the effect of releasing the Bank from its liability and obligation under this Bank Guarantee and the Bank hereby waives all of its rights under any such law.
- 6. This Bank Guarantee is in addition to, and not in substitution of, any other guarantee or security now or which may hereafter be held by OMC in respect of, or relating to, the agreement or for the fulfillment, compliance and/ or performance of all or any of the obligations of the Agency under the agreement.
- 7. Notwithstanding anything contained hereinbefore, the liability of the Bank under this Bank Guarantee is restricted to the Guarantee Amount and this Bank Guarantee will remain in force until the expiry of the Guarantee Period, and unless a demand or claim in writing is made by OMC on the Bank under this Bank Guarantee no later than twelve (12) months from the date of expiry of the



Guarantee Period, all rights of OMC under this Bank Guarantee shall be forfeited and the Bank shall be relieved from its liabilities hereunder.

- 8. The Bank undertakes not to revoke this Bank Guarantee during its validity, except with the previous express consent of OMC in writing, and declares and warrants that it has the power to issue this Bank Guarantee and the undersigned has full powers to do so on behalf of the Bank.
- 9. Any notice by way of request, demand or otherwise hereunder may be sent by hand/messenger or by post addressed to the Bank at its above referred branch, which shall be deemed to have been duly authorized to receive such notice and to effect payment thereof forthwith, and if sent by post it shall be deemed to have been given at the time when it ought to have been delivered in due course of post and in proving such notice, when given by post, it shall be sufficient to prove that the envelope containing the notice was posted and a certificate signed by an officer of OMC that the envelope was so posted shall be conclusive.
- 10. This Bank Guarantee shall come into force with immediate effect and shall remain in force and effect until the expiry of the Guarantee Period (including the claim period) or until it is released earlier by OMC pursuant to the provisions of the agreement.
- 11. Capitalized terms used herein, unless defined herein, shall have the meaning assigned to them in the agreement.
- 12. Notwithstanding anything contained herein:

i)	Our	liability	under	this	Bank	Guarantee	shall	not	exceed	INR

- ii) The Bank Guarantee shall be valid up to ("Expiry Date including claim period" of the Bank Guarantee).
- iii) We are liable to pay the guaranteed amount or any part thereof under this Bank Guarantee only and if you serve upon us a written claim or demand made in the manner prescribed in this Bank Guarantee on or before (Claim Period of the Bank Guarantee) at our Branch at Bhubaneswar.
- iv) After claim period all your rights under this Bank Guarantee will be forfeited and we shall be relived and discharged from all liabilities there under, irrespective of whether the original has been returned to us or not.



Signed and Delivered by Bank By the hand of Mr./Ms, its and authorized official.		
(Sign	ature of the Authorized Signatory) (Official Seal)	
NOTE	E:	
(i)	The Bank Guarantee should contain the name, designation and code number of the officer(s) signing the Bank Guarantee.	
(ii)	The address, telephone number and other details of the head office of the Bank as well as of issuing branch should be mentioned on the covering letter of issuing Branch.	
For _	[Indicate name of Bank]	
Signa	ature	
Full N	Name	
Desig	gnation	
Powe	er of Attorney No	
Date		
Seal	of the Bank	
WITN	NESS: (SIGNATURE WITH NAME AND ADDRESS)	
(1)		
Signa	ature	
Full N	Name	
(2)		
Signa	ature	
Full N	Name	

The Bank Guarantee is issued in paper form and Advice transmitted through

SFMS with required details to the beneficiary's advising bank (ANDHRA BANK,

OMC CAMPUS BRANCH, BHUBANESWAR, IFSC Code ANDB0001059)

13.



Annexure 9: Manufacturer's Authorization Form

То
Odisha Mining Corporation Limited
OMC House, Post Box No. – 34, Unit 5, Bhubaneswar
Odisha – 751001
Sub: Manufacturer Authorization for Tender No.:
Sir,
WHEREAS(name of the Manufacturer) who are established and reputable manufacturers of(name and/or description of the material) having manufacturing at(address of factory)
do hereby authorize(name and address of Agent) to submit a bid, and subsequently negotiate and sign the Contract with you against Tender ID(reference of the Invitation to Bid) for the above goods manufactured by us.
We hereby extend our full warranty support as per Clause 2.5 of the tender document for the materials offered for supply and installation by the above firm against this Invitation for Bids.

Note: This letter of authority should be on the letterhead of the Manufacturer and should be signed by a person competent and having the power of attorney to bind the Manufacturer. It should be included by the Bidder in its bid.

