



Bid Number/बोली क्रमांक (बिड संख्या): GEM/2023/B/3471232 Dated/दिनांक : 20-05-2023

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण		
Bid End Date/Time/बिड बंद होने की तारीख/समय 14-06-2023 15:00:00		
Bid Opening Date/Time/बिंड खुलने की तारीख/समय	14-06-2023 15:30:00	
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	90 (Days)	
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Mines	
Department Name/विभाग का नाम	Materials	
Organisation Name/संगठन का नाम	National Aluminium Company Limited, Bhubaneswar	
Office Name/कार्यालय का नाम	Alumina Refinery Nalco Damanjodi	
Total Quantity/कुल मात्रा	239	
Item Category/मद केटेगरी	95503721020 15NB IBR Gate Valve_UOM-EA , 95503202060 20NB IBR Gate Valve_UOM-EA , 95507892210 25NB IBR Globe Valve_UOM-EA , 63701360040 25NB IBR Gate Valve_UOM-EA , 95503313050 50NB IBR Gate Valve_UOM-EA , 95504503010 25NB IBR Non return valve_UOM-EA , 95504675030 15NB IBR Non return valve_UOM-EA , 95503303330 40NB IBR Gate Valve_UOM-EA , 95503303330 40NB IBR Gate Valve_UOM-EA , 95770100670 8inch CL-300 CS IBR GLOBE VALVE_UOM-EA , 95507891260 40NB IBR Globe valve_UOM-EA , 95507891270 50NB IBR Globe valve_UOM-EA , 95507891270 50NB IBR Globe valve_UOM-EA , 95503203030 65NB IBR Gate valve_UOM-EA , 95504921010 40NB IBR Non return valve_UOM-EA , 95504951230 4 inch IBR Swing check valve_UOM-EA , 95770201650 3inch CL-300 IBR Gate Valve_UOM-EA , 95770201650 3inch CL-300 IBR GATE VALVE_UOM-EA , 95770201660 4inch CL-300 IBR CHECK VALVE_UOM-EA , 95770201680 6inch CL-300 CS IBR CHECK VALVE_UOM-EA , 95770201690 6inch CL-300 CS IBR GLOBE VALVE_UOM-EA , 95770201740 16inch CL-300 IBR GLOBE VALVE_UOM-EA , 95770201740 16inch CL-300 IBR CHECK VALVE_UOM-EA , 95770201740 16inch CL-300 IBR CHECK VALVE_UOM-EA , 95770201740 16inch CL-300 IBR GATE VALVE_UOM-EA , 95770201770 250NB CL-300 IBR GATE VALVE_UOM-EA ,	
BOQ Title/बीओक्यू शीर्षक	Check Globe Gate IBR Valves	
MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छ्ट	No	

Bid Details/बिड विवरण		
Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट		
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Certificate (Requested in ATC),OEM Authorization Certificate,Compliance of BoQ specification and supporting document *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer	
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	भ्या Yes	
RA Qualification Rule	H1-Highest Priced Bid Elimination	
Type of Bid/बिंड का प्रकार	Two Packet Bid	
Primary product category	95503721020 15NB IBR Gate Valve_UOM-EA	
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	के 3 Days	
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No	
Evaluation Method/मूल्यांकन पद्धति	Group wise evaluation	

EMD Detail/ईएमडी विवरण

Required/आवश्यकता	No
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ePBG Detail/ईपीबीजी विवरण

Required/आवश्यकता	No
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Splitting/विभाजन

Bid splitting not applied/बोली विभाजन लागू नहीं किया गया.

MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता	No	
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Details of the Competent Authority for MSE

Name of Competent Authority	GGM AR
Designation of Competent Authority	GGM

Office / Department / Division of Competent Authority	TECHNICAL HEAD	
CA Approval Number	PR 1000062116	
Competent Authority Approval Date	10-05-2023	
Brief Description of the Approval Granted by Competent Authority	To ensure procurement of each group from single source for uniform quality in supply of valves.	

Competent Authority Approval for not opting Micro and Small Enterprises Preference : View Document

MII Purchase Preference/एमआईआई खरीद वरीयता

MII Purchase Preference/एमआईआई खरीद वरीयता	Yes

- 1. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.
- 2. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.
- 3. Reverse Auction would be conducted amongst all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA in following cases:
 - i. If number of technically qualified bidders are only 2 or 3.
 - ii. If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
 - iii. In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
 - iv. If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1
 - v. If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1 $\,$

Evaluation Method (Group Wise Evaluation Method)

Contract will be awarded schedulewise and the determination of L1 will be done separately for each schedule. The details of item-consignee combination covered under each schedule are as under:

Evaluation Schedules Item/Category Consignee/Repor ting Officer Consignee Address Quality Consignee Address Consig
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	95503721020 15nb lbr Gate Valve_uom-ea	Arbind Kumar Singh	Alumina Refinery Nalco, Damanjodi 763008	30
	95503202060 20nb lbr Gate Valve_uom-ea	Arbind Kumar Singh	Alumina Refinery Nalco, Damanjodi 763008	30
	63701360040 25nb lbr Gate Valve_uom-ea	Arbind Kumar Singh	Alumina Refinery Nalco, Damanjodi 763008	40
	95503313050 50nb lbr Gate Valve_uom-ea	Arbind Kumar Singh	Alumina Refinery Nalco, Damanjodi 763008	20
	95503303330 40nb lbr Gate Valve_uom-ea	Arbind Kumar Singh	Alumina Refinery Nalco, Damanjodi 763008	6
Gate Valve	95503203030 65nb lbr Gate Valve_uom-ea	Arbind Kumar Singh	Alumina Refinery Nalco, Damanjodi 763008	1
	95503203020 80nb lbr Gate Valve_uom-ea	Arbind Kumar Singh	Alumina Refinery Nalco, Damanjodi 763008	1
	95770463560 80nb Class-300 lbr Gate Valve_uom-ea	Arbind Kumar Singh	Alumina Refinery Nalco, Damanjodi 763008	1
	95770606000 150nb Class-300 lbr Gate Valve_uom-ea	Arbind Kumar Singh	Alumina Refinery Nalco, Damanjodi 763008	3
	63701210080 100nb Class-300 lbr Gate Valve_uom-ea	Arbind Kumar Singh	Alumina Refinery Nalco, Damanjodi 763008	4
	95770201770 250nb Cl-300 lbr Gate Valve_uom-ea	Arbind Kumar Singh	Alumina Refinery Nalco, Damanjodi 763008	2
	95507892210 25nb lbr Globe Valve_uom-ea	Arbind Kumar Singh	Alumina Refinery Nalco, Damanjodi 763008	30
	95770100670 8inch Cl-300 Cs lbr Globe Valve_uom-ea	Arbind Kumar Singh	Alumina Refinery Nalco, Damanjodi 763008	4
Claha Valua	95507891260 40nb lbr Globe Valve_uom-ea	Arbind Kumar Singh	Alumina Refinery Nalco, Damanjodi 763008	6
Globe Valve	95507891270 50nb lbr Globe Valve_uom-ea	Arbind Kumar Singh	Alumina Refinery Nalco, Damanjodi 763008	4
	95770201660 4inch Cl-300 lbr Globe Valve _uom-ea	Arbind Kumar Singh	Alumina Refinery Nalco, Damanjodi 763008	3
	95770201690 6inch Cl-300 Cs lbr Globe Valve_uom-ea	Arbind Kumar Singh	Alumina Refinery Nalco, Damanjodi 763008	2
	95504503010 25nb lbr Non Return Valve_uom-ea	Arbind Kumar Singh	Alumina Refinery Nalco, Damanjodi 763008	15
	95504675030 15nb lbr Non Return Valve_uom-ea	Arbind Kumar Singh	Alumina Refinery Nalco, Damanjodi 763008	10
	95770201670 2inch Cl-800 Cs lbr Check Valve_uom-ea	Arbind Kumar Singh	Alumina Refinery Nalco, Damanjodi 763008	4
	95504921010 40nb lbr Non Return Valve_uom-ea	Arbind Kumar Singh	Alumina Refinery Nalco, Damanjodi 763008	4
	95504951230 4 Inch Ibr Swing Check Valve_uom-ea	Arbind Kumar Singh	Alumina Refinery Nalco, Damanjodi 763008	5
Check Valve	95770201650 3inch Cl-300 lbr Check Valve _uom-ea	Arbind Kumar Singh	Alumina Refinery Nalco, Damanjodi 763008	1

I II	95770201640 8inch Cl-300 lbr Check Valve _uom-ea	Arbind Kumar Singh	Alumina Refinery Nalco, Damanjodi 763008	4
l II	95770201680 6inch Cl-300 Cs lbr Check Valve_uom-ea	Arbind Kumar Singh	Alumina Refinery Nalco, Damanjodi 763008	5
	95770201740 16inch Cl-300 lbr Check Valve_uom-ea	Arbind Kumar Singh	Alumina Refinery Nalco, Damanjodi 763008	2
	63717075060 10 Inch Cl-300 Cs Ibr Check Valve_uom-st	Arbind Kumar Singh	Alumina Refinery Nalco, Damanjodi 763008	2

95503721020 15NB IBR Gate Valve_UOM-EA

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Arbind Kumar Singh	763008,Alumina Refinery Nalco, Damanjodi	30	150

95503202060 20NB IBR Gate Valve_UOM-EA

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

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1	Arbind Kumar Singh	763008,Alumina Refinery Nalco, Damanjodi	30	150

95507892210 25NB IBR Globe Valve_UOM-EA

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

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Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Arbind Kumar Singh	763008,Alumina Refinery Nalco, Damanjodi	30	150

63701360040 25NB IBR Gate Valve_UOM-EA

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

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1	Arbind Kumar Singh	763008,Alumina Refinery Nalco, Damanjodi	40	150

95503313050 50NB IBR Gate Valve_UOM-EA

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

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1	Arbind Kumar Singh	763008,Alumina Refinery Nalco, Damanjodi	20	150

95504503010 25NB IBR Non Return Valve UOM-EA

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

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S.No. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Arbind Kumar Singh	763008,Alumina Refinery Nalco, Damanjodi	15	150

95504675030 15NB IBR Non Return Valve UOM-EA

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

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1	Arbind Kumar Singh	763008,Alumina Refinery Nalco, Damanjodi	10	150

95503303330 40NB IBR Gate Valve_UOM-EA

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

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S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Arbind Kumar Singh	763008,Alumina Refinery Nalco, Damanjodi	6	150

95770100670 8inch CL-300 CS IBR GLOBE VALVE_UOM-EA

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

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S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती / रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Arbind Kumar Singh	763008,Alumina Refinery Nalco, Damanjodi	4	150

95507891260 40NB IBR Globe Valve_UOM-EA

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

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1	Arbind Kumar Singh	763008,Alumina Refinery Nalco, Damanjodi	6	150

95770201670 2inch CL-800 CS IBR Check Valve UOM-EA

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अईता प्राप्त करने के लिए आवश्यक)

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S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Arbind Kumar Singh	763008,Alumina Refinery Nalco, Damanjodi	4	150

95507891270 50NB IBR Globe Valve UOM-EA

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

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S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Arbind Kumar Singh	763008,Alumina Refinery Nalco, Damanjodi	4	150

95503203030 65NB IBR Gate Valve_UOM-EA

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	View File
BOQ Detail Document	<u>View File</u>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Arbind Kumar Singh	763008,Alumina Refinery Nalco, Damanjodi	1	150

95503203020 80NB IBR Gate Valve UOM-EA

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<u>View File</u>
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Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Arbind Kumar Singh	763008,Alumina Refinery Nalco, Damanjodi	1	150

95504921010 40NB IBR Non Return Valve_UOM-EA

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

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Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Arbind Kumar Singh	763008,Alumina Refinery Nalco, Damanjodi	4	150

95504951230 4 Inch IBR Swing Check Valve_UOM-EA

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

s	.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती / रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1		Arbind Kumar Singh	763008,Alumina Refinery Nalco, Damanjodi	5	150

95770463560 80NB Class-300 IBR Gate Valve_UOM-EA

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	View File
BOQ Detail Document	View File

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S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Arbind Kumar Singh	763008,Alumina Refinery Nalco, Damanjodi	1	150

95770201650 3inch CL-300 IBR CHECK VALVE UOM-EA

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अईता प्राप्त करने के लिए आवश्यक)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<u>View File</u>
BOQ Detail Document	View File

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Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Arbind Kumar Singh	763008,Alumina Refinery Nalco, Damanjodi	1	150

95770201640 8inch CL-300 IBR CHECK VALVE _UOM-EA

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

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S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती / रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Arbind Kumar Singh	763008,Alumina Refinery Nalco, Damanjodi	4	150

95770201660 4inch CL-300 IBR GLOBE VALVE UOM-EA

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	View File
BOQ Detail Document	<u>View File</u>

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Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Arbind Kumar Singh	763008,Alumina Refinery Nalco, Damanjodi	3	150

95770201680 6inch CL-300 CS IBR CHECK VALVE UOM-EA

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

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Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Arbind Kumar Singh	763008,Alumina Refinery Nalco, Damanjodi	5	150

95770606000 150NB Class-300 IBR Gate Valve_UOM-EA

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

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Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.Ne	o./क्र. i.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1		Arbind Kumar Singh	763008,Alumina Refinery Nalco, Damanjodi	3	150

95770201690 6inch CL-300 CS IBR GLOBE VALVE_UOM-EA

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<u>View File</u>
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Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती / रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Arbind Kumar Singh	763008,Alumina Refinery Nalco, Damanjodi	2	150

95770201740 16inch CL-300 IBR CHECK VALVE_UOM-EA

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	View File
BOQ Detail Document	<u>View File</u>

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S.No सं	.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1		LAMBING KUMAI SINGO I	763008,Alumina Refinery Nalco, Damanjodi	2	150

63701210080 100NB Class-300 IBR Gate Valve UOM-EA

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अईता प्राप्त करने के लिए आवश्यक)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	View File
BOQ Detail Document	View File

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Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Arbind Kumar Singh	763008,Alumina Refinery Nalco, Damanjodi	4	150

95770201770 250NB CL-300 IBR GATE VALVE_UOM-EA

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

Technical Specifications/तकनीकी विशिष्टियाँ

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1	Arbind Kumar Singh	763008,Alumina Refinery Nalco, Damanjodi	2	150

63717075060 10 Inch CL-300 CS IBR CHECK VALVE UOM-ST

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

Technical Specifications/तकनीकी विशिष्टियाँ

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Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Arbind Kumar Singh	763008,Alumina Refinery Nalco, Damanjodi	2	150

Buyer Added Bid Specific Terms and Conditions/क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें

1. Scope of Supply

Scope of supply (Bid price to include all cost components): Only supply of Goods

2. Certificates

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

3. Generic

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any

responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

4. Generic

While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.

5. Generic

Manufacturer Authorization: Wherever Authorised Distributors/service providers are submitting the bid, Authorisation Form /Certificate with OEM/Original Service Provider details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid

6. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

- 1) Bidder shall submit point wise confirmation of specification as well as special conditions along with the offer.
- 2) Prices on gem are inclusive of all cost component i.e. GST, freight, P&F, insurance etc. Any other conditi on mentioned anywhere in the attachment shall be ignored. Note- **Prices to be offered as per the UOM given in the BOQ/tender documents.**
- 1 set price shall be the summation of all the items' prices multiplied by the respective quantities of that group. **Bidder should mandatorily quote for all items of group.**
- 3) Vendor should submit bid only if tender additional terms & conditions and GEM general terms & conditions are acceptable. Any commercial term mentioned as an attachment shall be ignored.
- 4) TDS under section 194Q:
- a) Finance Act 2021 has brought amendments in existing TDS/TCS Sections and has introduced new Sections 194Q (Deduction of tax at Source on payment of certain sum for purchase of goods) and 206AB (Special provision for deduction of tax at source for non-filers of income-tax return) among others. The above Sections would be effective from 01st July, 2021.
- b) NALCO, being Buyer (under Section 194Q inserted in the Income Tax Act, 1961 vide Finance Act 2021) having total sales, gross receipts, or turnover from business above Rupees Ten Crores during the last Financial Year, will deduct TDS under Section 194Q, w.e.f. 01.07.2021, at the prescribed rate of 0.1% on the purchase value of any goods, aggregate of which is exceeding the threshold limit of Rs.50 Lakhs in a Financial year.
- c) Accordingly, Vendors/Sellers are not to collect tax at source under section 206C(1H) of the Act w.e.f. 01.07.2021, in case provisions of section are applicable to them.
- d) The above is as per the current statute and is subject to modification(s) based on amendments/ notifications under Income Tax Act, 1961, from time to time. Income Tax TDS, as applicable at the prevailing rate on the gross amount billed shall be deducted from the contractor's bills.
- e) Vendor/Party categorised/designated as "specified person" under Section 206AB of Income Tax Act, 1 961 shall be liable for TDS at higher rate as provided under the said section, by NALCO. So, Vendors/C ontractors are advised to submit self-certified copies of Income Tax return (ITR) for each of the Two Pre vious Years for which due date for filing of **ITR** has expired, along with the Invoice/Bill so as to facilitate NALCO, verify the applicability of Section 206AB.
- 5) NALCO's Vision, Mission, Core Values, Social accountability policy, Environment policy, OHS policy & En ergy policy are given in the attached file for the knowledge of the suppliers for having a better understanding of NALCO company.
- 6) NALCO is a SA8000 certified company and all bidders interested to supply material to NALCO should be committed to social accountability. Hence, please submit the completely filled SA8000 questionnaire provided with the tender (without any alteration to the format) along with the offer. SA8000 certified companies

can submit their certification. Non-compliance to the requirements of SA8000 may lead to rejection of the offer.

7) Payment term: 85% Payment shall be made within 30 days of receipt and acceptance of m aterial at site. Balance 15% Payment shall be made after successful completion of guarant ee period or against submission of BG of equivalent amount in NALCO's format valid for the guarantee period + 3 months claim period.

In case of submission of BG:

Subject to any deduction which NALCO is authorized to make, BG shall be released after completion of the guarantee period. On the breach of the contract by the supplier, BG shall be forfeited/ encashed whether o r not the company has suffered a loss on this account and Purchase Order shall be rescinded. Forfeiture/ e ncashment of BG does not prejudice NALCO's rights to make risk and cost purchases and recover damages on account of such **risk and cost** purchases.

The original Bank Guarantee is required to be sent directly by the Bank under Speed Post or Registered Post to the address: **DGM(Finance)**, **Admin Building**, **Alumina Refinery**, **Nalco**, **Damanjodi**, **Dist- Koraput**, **Odisha-763008**.

- 8) In case of order placement, vendor shall comply to **EHS (Environment Health & Safety) GUIDELINE S TO SUPPLIERS** provided with the tender.
- 9) DELIVERY AND PRICE REDUCTION SCHEDULE / LIQUIDATED DAMAGES: Delivery period is the es sence of the contract and the materials should be despatched within this time, failing which, NALC O without prejudice to its rights under the contract shall have the option either to reduce the price @1/2% of order value per week or part thereof subject to a maximum of 5% of the undelivered portion/the order value (if the item(s) cannot be used unless full supply is made) or to cancel the O rder and purchase the materials from alternative source at the risk and cost of the supplier.
- 10) No communication shall be entertained out side GeM regarding the subject tender. Representation, if any, for clarification against this tender may be raised on GeM only.
- 11) Bidder must submit the attached declaration for Implementation of integrity for consideration of their offer for evaluation.
- 12) Bank Mandate form is attached in buyer added document. Bidder(s) 'not registered' with NAL CO needs to submit the 'Bank Mandate' form along with the offer.

7. Buyer Added Bid Specific ATC

Buyer uploaded ATC document Click here to view the file.

Disclaimer/अस्वीकरण

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. Any clause(s) incorporated by the Buyer regarding following shall be treated as null and void and would not be considered as part of bid:-

- 1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
- 2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to

- exemption provided to such sellers under GeM GTC.
- 3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
- 4. Creating BoQ bid for single item.
- 5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
- 6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
- 7. Floating / creation of work contracts as Custom Bids in Services.
- 8. Seeking sample with bid or approval of samples during bid evaluation process.
- 9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
- 10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
- 11. Creating bid for items from irrelevant categories.
- 12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
- 13. Reference of conditions published on any external site or reference to external documents/clauses.
- 14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

This Bid is also governed by the General Terms and Conditions/ यह बिड सामान्य शर्तों के अंतर्गत भी शासित है

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws./जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो।बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

---Thank You/धन्यवाद---

Special Condition for all items:

- 1) Along with offer, Party shall submit:
- A) The scanned copy of original, duly notarised, of the Firm Registration, under Indian Boiler Regulations, 1950, from the Directorate of Boilers for design and manufacture of gate and Globe valves of the sizes in the tender,
- B) Quality Assurance Plan (QAP), which will be followed by the vendor for the supplied product,
- C) Minimum 3 P.O copies, its tax invoices and IBR certificates, of P.O value 18 lakhs & above and period within 5 years of the tender date, for supply of Similar Valves in tender, supplied to central/ state PSU's OR Power plants of reputed Public listed companies, out of which 2 P.O's may be to the same organisation.
- D) GA Drg and technical specifications of the offered valves,
- E) Foundary, at which casting/forging will be made, shall be registered as a "Well known foundary" by Directorate of Boilers under IBR 1950 AND Party shall declare the name & Registration certificate number of the Foundary.
- 2) Any additional information/ Clarification regarding the item specification shall be secured/resolved by the party before submission of offer .In case of requirement, Party may visit the site for above requirements. Along with offer, Party may submit a Deviation sheet, mentioning any deviation from PR Description/ special condition, if any. NALCO reserves the right to accept/reject the party's offer, based on the deviation sheet.
- 3) Along with Supply, Party shall submit:
- A) Original copy of IBR test certificate under Form IIIC under Reg 4(g), duly approved from Directorate of boilers for all the valves in tender,
- B) Original copy of other test certificates conducted as per approved QAP for the supplied product,
- C) MTC from NABL accredited laboratory, especially trim materials, specifying the heat no, heat treatment report, chemical and mechanical properties for all items.
- D) GA Drg ,Sectional drg and O&M manual of the valves,
- E) Radiography test certificate and films as per ASME B 16.34 for 10% of the supplied qty,
- F) Foundary test certificate as per Form IIID/IIIE of IBR,
- G) Valve stem thread GAD.
- 4) The Class-300, 800 & 900 Valves in the tender shall be used in Steam & Hot water applications at varied locations of a Power plant as per Pressure-temperature ratings mentioned in Table 2-1.1 (A-Standard class) in Page-27 of ASME B 16.34-2004, subject to Prolonged use of 400degC(max). During the offer, the above application shall be agreed & declared by Party.
- 5) Valve stem shall be one single piece design with standard ACME thread as per ASME B 1.5-- 1998 only.

- 6) Along with supply, Party shall submit sizes and specification of a) gland packings, b) body-bonnet gasket/ pressure seal rings, c) stem thread, d) Yoke flange, e) bearings, f) fasteners etc used in the supplied product.
- 7) Details of the Valves like a) Size, b) Pressure class, c) Body/ Bonnet MOC, e) manufacturer's name/ logo, f) heat no, g) model of valve, h)valve sl no shall be embossed on the valve.
- 8) The valves shall be guaranteed against any design, material, manufacturing defects and performance in stated duty conditions for a period of 12 months from the date of installation OR 18 months from date of delivery at NALCO, whichever is earlier. Any warranty replacement shall be done within 30 days from email intimation from NALCO.
- 9) Any deviation/ aberration of the supplied materials & documents from the above special conditions / material specification shall lead to rejection of the supplied materials. In case of violation of Special conditions OR delivery deviation in P.O quantity / Premature failures above 10% of P.O qty, Party shall, henceforth not be considered for any subsequent tenders. The same has to be accepted by the party during offer.
- 10) PAYMENT TERMS:- 85% Payment shall be made within 30 days of receipt and acceptance of material at site. Balance 15% Payment shall be made after successful completion of guarantee period or against submission of BG of equivalent amount in NALCO's format valid for the guarantee period + 3 months claim period.

Technical Specification and requirements are attached herwith:

Technical Specification and Requirement

S.No.	Material	Material Specification	Quantity	UoM
1	95503721020 15NB IBR Gate Valve_UOM-EA	15NB (1/2 Inch) gate valve, HO, Rising Stem,Design Std:- API 602, Bolted Body-Bonnet Construction, SW End as per ASME B 16.11, End to End Dimension:- As per ASME B 16.10, Class#800, IBR. MOC:- Body, Bonnet & Gland Flange: ASTM A105, Wedge Disc:- ASTM A217 Gr. CA15 + 13% Cr Steel(Trim-8), Body Seat Ring:-:- ASTM A276 Type 410 + HF (Stellited#6) As Per Trim-8, Stem:- ASTM A479 Type 410, Gland packing:-Graphite moulded rings with braided top / bottom rings, Gasket:-Spiral-wound SS type 304 with graphite filler, Pressure & temperature Rating:- ASME B16.34, Testing standard: API598, Service:- IBR.	30	EA
2	95503202060 20NB IBR Gate Valve_UOM-EA	20NB (3/4inch) gate valve, HO, Rising Stem, Design Std:- API 602, Bolted Body-Bonnet Construction, SW End as per ASME B 16.11, End to End Dimension:- As per ASME B 16.10, Class#800, IBR. MOC:- Body, Bonnet & Gland Flange: ASTM A105, Wedge Disc:- ASTM A217 Gr. CA15 + 13% Cr Steel(Trim-8), Body Seat Ring: ASTM A276 Type 410 + HF (Stellited#6) As Per Trim-8, Stem:- ASTM A479 Type 410, Gland packing:-Graphite moulded rings with braided top / bottom rings, Gasket:-Spiral-wound SS type 304 with graphite filler, Pressure & temperature Rating:- ASME B16.34, Testing standard: API598, Service:- IBR.	30	EA
3	95507892210 25NB IBR Globe Valve_UOM-EA	25NB (1 Inch) globe valve, HO, Rising Stem, Design Std:- BS 5352, Bolted Body-Bonnet Construction, SW End as per ASME B 16.11, End to End Dimension:- As per ASME B 16.10, Class#800, IBR. MOC:- Body, Bonnet & Gland Flange: ASTM A105, Plug Disc:- ASTM A217 Gr. CA15 + 13% Cr Steel(Trim-8), Integral Body Seat:- ASTM A105 + HF (Stellited#6 As Per Trim-8), Stem:-ASTM A479 Type 410, Gland packing:-Graphite moulded rings with braided top / bottom rings, Gasket:-Spiral-wound SS type 304 with graphite filler, Pressure & temperature Rating:- ASME B16.34, Testing standard: API598, Service:- IBR.	30	EA
4	63701360040 25NB IBR Gate Valve_UOM-EA	25NB (1 inch) Gate valve, HO, Rising Stem, Design Std:- API 602, Bolted Body-Bonnet Construction, SW End as per ASME B 16.11, End to End Dimension:- As per ASME B 16.10, Class#800. MOC:- Body, Bonnet & Gland Flange: ASTM A105, Wedge Disc:- ASTM A217 Gr. CA15 + 13% Cr Steel(Trim-8), Body Seat Ring: ASTM A276 Type 410 + HF (Stellited#6) As Per Trim-8, Stem:- ASTM A479 Type 410, Gland packing:-Graphite moulded rings with braided top / bottom rings, Gasket:-Spiral-wound SS type 304 with graphite filler, Pressure & temperature Rating:- ASME B16.34, Testing standard: API598, Service:- IBR.	40	EA
5	95503313050 50NB IBR Gate Valve_UOM-EA	50NB (2 Inch) gate valve, HO, Rising Stem, Design Std:- API 602, Bolted Body-Bonnet Construction, SW End as per ASME B 16.11, End to End Dimension:- As per ASME B 16.10, Class#800, IBR. MOC:- Body, Bonnet & Gland Flange: ASTM A105, Wedge Disc:-ASTM A217 Gr. CA15 + 13% Cr Steel(Trim-8), Body Seat Ring:ASTM A276 Type 410 + HF (Stellite#6) As Per Trim-8, Stem:-ASTM A479 Type 410, Gland packing:-Graphite moulded rings with braided top / bottom rings, Gasket:-Spiral-wound SS type 304 with graphite filler, Pressure & temperature Rating:- ASME B16.34, Testing standard: API598, Service:- IBR.	20	EA

S.No.	Material	Material Specification	Quantity	UoM
6	95504503010 25NB IBR Non return valve_UOM- EA	25NB (1 Inch)Non return valve, Design Std:- BS 5352, Bolted Body-Cover construction, SW End as per ASME B16.11, End-to End dmensions:- As per ASME B16.10, Class#800, IBR. MOC:- Body&Cover: ASTM A105, Piston Disc:-ASTM A276 Ty. 410 + 13% Cr Steel(Trim-8), Integral Body Seat Ring:-:-ASTM A105 + HF (Stellited#6 As Per Trim-8), Spring:- A313-SS 302, Gasket:-Spiral-wound SS type 304 with graphite filler, Pressure & temperature rating:- As Per ASME B16.34, Testing Standard: API598, Service:- IBR		EA
7	95504675030 15NB IBR Non return valve_UOM- EA	15NB (1/2 Inch) Non return valve, Design Std:- BS 5352, Bolted Body-Cover construction, SW End as per ASME B16.11, End-to End dmensions:- As per ASME B16.10, Class#800, IBR. MOC:- Body&Cover: ASTM A105, Piston Disc:-ASTM A276 Ty. 410 + 13% Cr Steel(Trim-8), Integral Body Seat Ring:-:-ASTM A105 + HF (Stellited#6 As Per Trim-8), Spring:- A313-SS 302, Gasket:-Spiral-wound SS type 304 with graphite filler, Pressure & temperature rating:- As Per ASME B16.34, Testing Standard: API598, Service:- IBR	10	EA
8	95503303330 40NB IBR Gate Valve_UOM-EA	40NB (1.5inch) gate valve, HO, Rising Stem, Design Std:- API 602, Bolted Body-Bonnet Construction, SW End as per ASME B 16.11, End to End Dimension:- As per ASME B 16.10, Class#800, IBR. MOC:- Body, Bonnet & Gland Flange: ASTM A105, Wedge Disc:- ASTM A217 Gr. CA15 + 13% Cr Steel(Trim-8), Body Seat Ring: ASTM A276 Type 410 + HF (Stellited#6) As Per Trim-8, Stem:- ASTM A479 Type 410, Gland packing:-Graphite moulded rings with braided top / bottom rings, Gasket:-Spiral-wound SS type 304 with graphite filler, Pressure & temperature Rating:- ASME B16.34, Testing standard: API598, Service:- IBR.	6	EA
9	95770100670 8inch CL- 300 CS IBR GLOBE VALVE_UOM-EA	8" CL-300 CS GLOBE VALVE, BW, Hand Wheel Operated, Valve design: BS 1873, Pressure-Temp rating: ASME B 16.34, End to End dimension: ASME B 16.10, BW Ends as per ASME B 16.25, Inspection & test: As Per API 598,IBR. MOC: Rising stem Bolted Body Bonnet construction, Bonnet gasket s:- Spirally wound SS-304 with graphite filler, Body, Bonnet, Gland flange: ASTM A 216 Gr WCB, Body Seat ring: ASTM A 182 Gr F 6a+ HF with stellite#6, Disc, Disc stem nut & washer, Back seat bush, gland: ASTM A 216 Gr WCB + 13% Cr steel, Stem: ASTM A 182 Gr F6a, Gland packings: Graphite with braided end rings	4	EA
10	95507891260 40NB IBR Globe valve_UOM-EA	40NB (1.5 Inch) Globe valve, HO, Rising Stem, Design Std:- BS 5352, Bolted Body-Bonnet Construction, SW End as per ASME B 16.11, End to End Dimension:- As per ASME B 16.10, Class#800, IBR. MOC:- Body, Bonnet & Gland Flange: ASTM A105, Plug Disc:- ASTM A217 Gr. CA15 + 13% Cr Steel(Trim-8), Integral Body Seat:- ASTM A105 + HF (Stellite#6 As Per Trim-8), Stem:-ASTM A479 Type 410, Gland packing:-Graphite moulded rings with braided top / bottom rings, Gasket:-Spiral-wound SS type 304 with graphite filler, Pressure & temperature Rating:- ASME B16.34, Testing standard: API598, Service:- IBR.	6	EA
11	95770201670 2inch CL- 800 CS IBR Check Valve_UOM-EA	2" X CL-800 CS Check Valve, SW, Design Std:- BS 5352, Bolted Body-Cover construction, SW End as per ASME B16.11, End-to End dmensions:- As per ASME B16.10, Class#800. MOC:_ Body:- ASTM A 105, Seat Ring:- Insitu on Body, Stellited with Stellite#6, Cover:- ASTM A 105, Piston Disc:-ASTM A276 Type 410, Spring:- SS 302, Gasket:- Spiral Wound SS Type 304 with graphite filler, Cap Screws:- ASTM A193 Gr B7, Pressure testing: API598, SERVICE:- IBR.	4	EA

S.No.	Material	Material Specification	Quantity	UoM
12	95507891270 50NB IBR Globe valve_UOM-EA	50NB (2 Inch) Globe valve, HO, Rising Stem, Design Std:- BS 5352, Bolted Body-Bonnet Construction, SW End as per ASME B 16.11, End to End Dimension:- As per ASME B 16.10, Class#800, IBR. MOC:- Body, Bonnet & Gland Flange: ASTM A105, Plug Disc:- ASTM A217 Gr. CA15 + 13% Cr Steel(Trim-8), Integral Body Seat:- ASTM A105 + HF (Stellite#6 As Per Trim-8), Stem:-ASTM A479 Type 410, Gland packing:-Graphite moulded rings with braided top / bottom rings, Gasket:-Spiral-wound SS type 304 with graphite filler, Pressure & temperature Rating:- ASME B16.34, Testing standard: API598, Service:- IBR.	4	ΕA
13	95503203030 65NB IBR Gate valve_UOM-EA	65NB (2.5Inch) Gate valve, HO, Rising Stem, Design Std:- API 600, Bolted Body-Bonnet Construction, BW End as per ASME B 16.25, End to End Dimension:- As per ASME B 16.10, Class#900 or higher, IBR. MOC:- Body, Bonnet & Gland Flange: ASTM A 216 Gr WCB, Wedge Disc:-ASTM A216 Gr.WCB + 13% Cr Steel(Trim-8), Body Seat Ring:-:-ASTM A105 + HF (Stellite#6) As Per Trim-8, Stem:-ASTM A182 Gr. F6a, Gland packing:-Graphite with braided end rings, Gasket:-Spiral-wound SS type 304 with graphite filler, Pressure & temperature Rating:- ASME B16.34, Testing standard: API598, Service:- IBR.	1	EA
14	95503203020 80NB IBR Gate valve_UOM-EA	80NB (3 inch) Gate valve, HO, Rising Stem, Design Std:- API 600, Bolted Body-Bonnet Construction, BW End as per ASME B 16.25, End to End Dimension:- As per ASME B 16.10, Class#900, IBR. MOC:- Body, Bonnet & Gland Flange: ASTM A 216 Gr WCB, Wedge Disc:-ASTM A216 Gr.WCB + 13% Cr Steel(Trim-8), Body Seat Ring:-:-ASTM A105 + HF (Stellite#6) As Per Trim-8, Stem:-ASTM A182 Gr. F6a, Gland packing:-Graphite with braided end rings, Gasket:-Spiral-wound SS type 304 with graphite filler, Pressure & temperature Rating:- ASME B16.34, Testing standard: API598, Service:- IBR.	1	EΑ
15	Non return valve_UOM-	40NB (1.5 Inch)Non return valve, Design Std:- BS 5352, Bolted Body-Cover construction, SW End as per ASME B16.11, End-to End dmensions:- As per ASME B16.10, Class#800, IBR. MOC:- Body&Cover: ASTM A105, Piston Disc:-ASTM A276 Ty. 410 + 13% Cr Steel(Trim-8), Integral Body Seat Ring:-:-ASTM A105 + HF (Stellited#6 As Per Trim-8), Spring:- A313-SS 302, Gasket:-Spiral-wound SS type 304 with graphite filler, Pressure & temperature rating:- As Per ASME B16.34, Testing Standard: API598, Service:- IBR	4	EA
16	95504951230 4 inch IBR	4 inch Swing check valve, Design std:-BS 1868, Bolted Body-Cover construction, BW end as per ASME B 16.25, End to end dimension as per ASME B16.10, Class # 300, IBR. MOC:- Body, cover & hinge: ASTM A216 Gr. WCB, Seat ring:-ASTM A105 + Hardfaced with Stellitte#6, Disc: ASTM A216 Gr. WCB + 13% cr. steel, Disc washer, nut & nut pin, hinge pin:-13% Cr steel, Pressure & temperature rating:- ASME B 16.34, Testing standard: API598, Service:-IBR.	5	EA
17	300 IBR Gate Valve_UOM- EA	80NB Class-300 Gate Valve-Hand Operated [TAG NO:AS-42], Valve design :- API 600, Pressure-Temp rating:- ASME B 16.34, End to End dimension:- ASME B 16.10, End Connection:- BW Ends as per ASME B 16.25, Inspection & test :- As Per API 598, IBR. MOC:-Bonnet gaskets:- Spirally wound SS-304 with graphite filler, Body, Bonnet & Gland flange:- ASTM A 216 Gr WCB, Body Seat ring:- ASTM A 105+ HF with stellite#6, Wedge:-ASTM A 216 Gr WCB + 13% Cr steel, Stem:- ASTM A 182 Gr F6a, Gland packings:- Graphite with braided end rings.	1	EA

S.No.	Material	Material Specification	Quantity	UoM
18	95770201650 3inch CL- 300 IBR CHECK VALVE _UOM-EA	3" X CL-300 CHECK VALVE BW,IBR, Valve design: - BS 1868, Pressure-Temp rating: - ASME B 16.34, End to End dimension: - ASME B 16.10, BW Ends as per ASME B 16.25, Inspection & test: - As Per API 598,Bolted Body Cover construction, Body-Cover gaskets: - ASTM A 308 Body, Hinge, Cover: - ASTM A 216 Gr WCB, Body Seat ring: - ASTM A 105+ HF with stellite#6, Disc, Disc washer, Hinge Pin,: - ASTM A 216 Gr WCB + 13% Cr steel, Disc Nut: - SS 304	1	EA
19	95770201640 8inch CL- 300 IBR CHECK VALVE _UOM-EA	8"X CL-300 BW CHECK VALVE IBR, Valve design: - BS 1868, Pressure-Temp rating:- ASME B 16.34, End to End dimension:- ASME B 16.10, BWEnds as per ASME B 16.25, Inspection & test:- As Per API 598, Bolted Body Cover construction, Body-Cover gaskets:-ASTM A 308 Body, Hinge, Cover:- ASTM A 216 Gr WCB, Body Seat ring:- ASTM A 105+ HF with stellite#6, Disc, Disc washer, Hinge Pin,:-ASTM A 216 Gr WCB + 13% Cr steel, Disc Nut:- SS 304	4	EA
20	95770201660 4inch CL- 300 IBR GLOBE VALVE _UOM-EA	4" X CL-300 GLOBE VALVE BW,IBR, Valve design :- BS 1873, Pressure-Temp rating:- ASME B 16.34, End to End dimension:- ASME B 16.10, BW Ends as per ASME B 16.25, Inspection & test :- As Per API 598, Bolted Body Bonnet construction, Bonnet gaskets:- Spirally wound SS-304 with graphite filler, Body, Bonnet, Gland flange:- ASTM A 216 Gr WCB, Body Seat ring:- ASTM A 182 Gr F 6a+HF with stellite#6, Disc, Disc stem nut & washer, Back seat bush, gland :-ASTM A 216 Gr WCB + 13% Cr steel, Stem:- ASTM A 182 Gr F6a, Gland packings:- Graphite with braided end rings. Hand Operated -2 Nos, Motor Operated with Base suitable for RotorK K-3001 No	3	EA
21	95770201680 6inch CL- 300 CS IBR CHECK VALVE_UOM-EA	6"X CL-300 CS CHECK VALVE, BW, Valve design :- BS 1868, Pressure-Temp rating:- ASME B 16.34, End to End dimension:- ASME B 16.10, BW Ends as per ASME B 16.25, Inspection & test :- As Per API 598, Bolted Body Cover construction, IBR. MOC:-Body-Cover gaskets:-ASTM A 308 Body, Hinge, Cover:- ASTM A 216 Gr WCB, Body Seat ring:- ASTM A 105+ HF with stellite#6, Disc, Disc washer, Hinge Pin,:-ASTM A 216 Gr WCB + 13% Cr steel, Disc Nut:- SS 304#	5	EA
22	95770606000 150NB Class-300 IBR Gate Valve_UOM-EA	6" / 150NB Class-300 Gate Valve, Hand Operated, Valve design:-API 600, Pressure-Temp rating:- ASME B 16.34, End to End dimension:- ASME B 16.10, BW Ends as per ASME B 16.25, Inspection & test:- As Per API 598, IBR MOC:-Bonnet gaskets:- Spirally wound SS-304 with graphite filler, Body, Bonnet, Gland flange:- ASTM A 216 Gr WCB, Body Seat ring:- ASTM A 105+ HF with stellite#6, Wedge:-ASTM A 216 Gr WCB + 13% Cr steel, Stem:- ASTM A 182 Gr F6a, Gland packings:- Graphite with braided end rings.	3	EA
23	95770201690 6inch CL- 300 CS IBR GLOBE VALVE_UOM-EA	6" X CL-300 CS GLOBE VALVE, BW, Hand Wheel Operated, Valve design: BS 1873, Pressure-Temp rating: ASME B 16.34, End to End dimens ion: ASME B 16.10, BW Ends as per ASME B 16.25, Inspection & test: As Per API 598,IBR. MOC:- Bolted Body Bonnet construction, Bonnet gasket s:- Spirally wound SS-304 with graphite filler, Body, Bonnet, Gland flange:-ASTM A 216 Gr WCB, Body Seat ring:- ASTM A 182 Gr F 6a+ HF with stellite#6, Disc, Disc stem nut & washer, Back seat bush, gland:-ASTM A 216 Gr WCB + 13% Cr steel, Stem:- ASTM A 182 Gr F6a, Gland packings:- Graphite with braided end rings	2	EA

S.No.	Material	Material Specification	Quantity	UoM
24	95770201740 16inch CL- 300 IBR CHECK VALVE_UOM-EA	16"X CL-300 BW CHECK VALVE IBR, Valve design :- BS 1868, Pressure-Temp rating:- ASME B 16.34, End to End dimension:- ASME B 16.10, BW Ends as per ASME B 16.25, Inspection & test :- As Per API 598, IBR. MOC:-Bolted Body Cover construction, Body-Cover gaskets:- ASTM A 308 Body, Hinge, Cover:- ASTM A 216 Gr WCB, Body Seat ring:- ASTM A 105+ HF with stellite#6, Disc, Disc washer, Hinge Pin,:-ASTM A 216 Gr WCB + 13% Cr steel, Disc Nut:- SS 304.	2	EA
25	63701210080 100NB Class-300 IBR Gate Valve_UOM-EA	4" / 100NB Class-300 Gate Valve, Hand Operated, Valve design:-API 600, Pressure-Temp rating:- ASME B 16.34, End to End dimension:- ASME B 16.10, BW Ends as per ASME B 16.25, Inspection & test:- As Per API 598,IBR. MOC:- Bonnet gaskets:- Spirally wound SS-304 with graphite filler, Body, Bonnet, Gland flange:- ASTM A 216 Gr WCB, Body Seat ring:- ASTM A 105+ HF with stellite#6, Wedge:-ASTM A 216 Gr WCB + 13% Cr steel, Stem:- ASTM A 182 Gr F6a, Gland packings:- Graphite with braided end rings	4	EA
26	95770201770 250NB CL- 300 IBR GATE VALVE_UOM-EA	250NB,CL-300 GATE VALVE With Integral bypass Valve, BW, Hand Operated with gearbox, Valve design :- API 600, Pressure-Temp rating:- ASME B 16.34, End to End dimension:- ASME B 16.10, End Connection:-BW Ends as per ASME B 16.25, Inspection & test :- As Per API 598, Bolted Body Bonnet construction, IBR. MOC:-Bonnet gaskets:- Spirally wound SS-304 with graphite filler, Body, Bonnet, Gland flange:- ASTM A 216 Gr WCB, Body Seat ring:- ASTM A 105+ HF with stellite#6, Wedge, Back seat bush:- ASTM A 216 Gr WCB + 13% Cr steel, Stem:- ASTM A 182 Gr F6a, Gland packings:- Graphite with braided end rings	2	EA
27	63717075060 10 inch CL- 300 CS IBR CHECK VALVE_UOM-ST	10"X CL-300 CS CHECK VALVE, BW, Valve design :- BS 1868, Pressure-Temp rating:- ASME B 16.34, End to End dimension:- ASME B 16.10, BW Ends as per ASME B 16.25, Inspection & test :- As Per API 598, IBR. MOC:- Bolted Body Cover construction Body-Cover gaskets:- ASTM A 308 Body, Hinge, Cover:- ASTM A 216 Gr WCB, Body Seat ring:- ASTM A 105+ HF with stellite#6, Disc, Disc washer, Hinge Pin,:-ASTM A 216 Gr WCB + 13% Cr steel, Disc Nut:- SS 304.	2	ST

NALCO's Vision, Mission and Value Statement

Vision

To be a Premier and Integrated company in the Aluminium value chain with strategic presence in Mining both domestic & global, Metals and Energy sectors.

Mission

To sustainably grow multi-fold in Mining, Alumina and Aluminium business along with select diversification in Minerals, Metals and Energy sectors, while continuously improving on efficiency and business practices thus enhancing value for all stakeholders.

Core Values: BEST

Benefitting Stakeholders

We provide our customers, suppliers and other stakeholders with utmost level of value, service and satisfaction.

Excellence and quality

We ensure that our products, manufacturing & business processes adhere to the highest quality levels and standards.

Sustainability

We relentlessly pursue sustainable practices and create a positive impact on the communities we engage with.

Trust & Integrity

We conduct ourselves with dignity, integrity, equity, transparency and accountability to build trust.

Alumina Refinery's Vision, Mission

Vision

To be a world-class Alumina Refinery

Mission

To sustainably grow multifold in Alumina Business while continuously improving on efficiency and business practices thus enhancing value for all stake holders.

Declaration by Bidder for Implementation of Integrity

Tender Ref:
I/We (Name of the Bidder) commit to take all measures necessary to prevent corrupt practices, unfair means and illegal activities during any stage of his bid or during any pre-contract or post-contract stage in order to secure the contract. I/ We further undertakes that Will not offer, directly or through intermediaries, any bribe, gift, consideration, reward, favour, any materia or immaterial benefit or other advantage to any official of the Buyer, connected directly or indirectly with the bidding process, evaluation, contracting and implementation of the Contract.
 will not collude with other parties interested in the contract to impair the transparency fairness and progress of the bidding process, bid evaluation, contracting and implementation of the contract. will not accept any advantage in exchange for any corrupt practice, unfair means and illega activities. will commits to refrain from giving any complaint directly or through any other manner without supporting it with full and verifiable fact. will not instigate or cause to instigate any third person to commit any of the actions mentioned above.
Yours faithfully
(authorized signatory of the Bidder) Date:

SL. NO.	EHS (Environment Health & Safety) GUIDELINES TO SUPPLIERS		
1	For Suppliers of Capital equipment & machinery:		
	Competence/maintenance/calibration requirements if any to be compiled.		
	Does the machine need any hazardous chemicals as per MSIHC rules 1989 & amendment thereafter?		
	3. Noise level at 2 Meter distance is to be specified.		
	4. The machine shall comply with applicable EHS legislations.		
2	For Suppliers of Hazardous Chemicals/Inflammable Chemicals:		
	You have to comply with applicable EHS legislations for manufacture, storage, transportation and possession of hazardous chemicals/inflammable liquid/gas cylinder rules.		
	 MSDS guidelines shall be followed by your organization for proper storage, transportation of hazardous materials and others as applicable. 		
	Provide MSDS at the time of first consignment or whatever any update is there to the company.		
	 Fire extinguisher is to be maintained in working condition in your organization. 		
	Avoid leakage of oil, water, coolant etc. in your organization to conserve natural resources.		
	6. Provide TREM Cards to drivers for handling transportation emergencies.		
	7. To use personal protective equipment such as helmets/gloves/shoes/ear plugs/welder goggles as specified and to follow safe work procedures in your organization.		
	8. You should explain to your workers about potential hazards, accidents, emergencies, environmental impact and explain all precautions to be taken.		
3	For Suppliers of gas cylinders, the requirement of Gas Cylinder Rules and it's current amendment are to be ensured.		
4	 For Suppliers dispatching Full Truck –load material on their own truck must ensure the following: 1. Driver should have valid documents including Driving Licence and pollution control certificate. 2. Unauthorised person should not drive the vehicle. 3. Driver should strictly follow the speed regulations and other guidelines given by CISF. 		

SOCIAL ACCOUNTABILITY POLICY

We at NALCO are committed to provide a socially accountable work environment to all employees and uphold ethical business practices by respecting employees' rights.

We shall achieve these by adopting a companywide culture, which will help to promote:

- **♣** Continual improvement initiatives in all social issues;
- Learning and training opportunities to all employees;
- 4 Fulfillment of relevant statutory rules & regulations, ILO requirements, applicable international instruments and their interpretation.

ENVIRONMENT POLICY

In recognition of the interests of the society in securing sustainable industrial growth, compatible with a wholesome environment, NALCO affirms that it assigns high importance to promotion and maintenance of a pollution-free environment in all its activities.

OBJECTIVES:

- To use non-polluting and environment-friendly technology.
- To monitor regularly air, water, land, noise and other environmental parameters.
- To constantly improve upon the standards of pollution control and provide a leadership in environment management.
- To develop employees' awareness on environmental responsibilities and encourage adherence to sound environmental practices.
- 4 To work closely with the Government & local authorities to prevent or minimize adverse consequences of the industrial activities on the environment.
- ♣ To comply with all applicable laws governing environment protection through appropriate mechanisms.
- To actively participate in social welfare and environmental development activities of the locality around its Units.

OCCUPATIONAL HEALTH & SAFETY POLICY

NALCO is committed to maintain a Safe, Healthy and Sustainable work environment in all its operations. This shall be achieved by:

- Focusing on prevention of Accidents and Occupational Health issues.
- Complying with all legal requirements & other requirements related to Safety and Occupational Health of persons and establishing clearly defined goals & procedures to achieve the same.
- Ensuring Safety & Health of all employees and contract workers in its premises, including those involved in transportation, cleaning and other such activities.
- 4 Conducting Periodic Safety Audits, Environment Audits, Health Check-ups and Risk Assessment by both internal and external qualified persons.
- Considering aspects related to Safety and Health of personnel as well as environmental issues at the time of procurement of equipment and selection of technologies.
- Ensuring health of persons in the peripheral locations, likely to be affected by our operations.
- ▶ Periodically monitoring and reviewing safety & occupational health issues at relevant levels, including the highest levels.
- Communicating Safety Hazards and health related issues to all concerned through suitable means, including training.
- ♣ Involving the workmen in Policy implementation as well as identification of potential issues.
- Considering Health & Safety performance of individuals at different levels during their career advancement as per NALCO's policy.
- Establishing and maintaining suitable set-up with competent persons to monitor and bring to the notice of the management any issues related to unsafe conditions & practices.
- Striving for continual improvements, exceeding statutory compliance levels, wherever feasible.

ENERGY POLICY

Enhancing Energy Performance, comprehensively optimising Energy Use, Energy Consumption and Energy Efficiency, is a major imperative for an Energy Intensive industry like ours. In recognition of this, we will focus on continual improvement of all round Energy Performance with special focus on areas of significance by way of having in place Energy Objectives based on the enshrined Guiding Principles.

Guiding Principles:

- To endeavour for reduction in Specific Consumption of Energy in all forms in areas of significance.
- To ensure availability of correct information in time and to make available necessary resources for achieving the Objectives and Targets.
- To comply with all applicable legal and other statutory/ regulatory requirements related to our energy use, consumption and efficiency.
- To espouse Energy Efficient Technology encompassing procurement of Energy Efficient products & services and design for energy performance improvement.
- To carry out Energy audits and Energy reviews at planned intervals, to improve energy performance.

$\frac{PROFORMA\ OF\ CONTRACT\ CUM\ PERFORMANCE\ GUARANTEE\ BY}{\underline{SELLER/CONTRACTOR}}$

B.G. No Date
1. WHEREAS National Aluminium Company Limited (A Government of India Enterprise), having its Unit/ Office at
AND WHEREAS one of the conditions of the "said contract" is that "contractor/seller shall furnish to the owner a Bank Guarantee from a bank for% (percent) of the total value of the "said contract" against due and faithful performance of the "said contract" including defects liability obligations and the performance guarantee obligations of the contractor/seller for execution/supplies made under the "said contract".
2. We Bank having its branch office at and IFSC code do hereby agree and undertake to pay the amount due and payable under this guarantee without any demur merely on a demand from the Company stating that in the opinion of the company which is final & binding, the amount claimed is due by reason of default made by the Contractor(s)/ Seller(s) in performing any of the terms and conditions of the said Contract including defects liability obligations, in fulfilling the performance Guarantee obligation or loss or damage caused to or would be caused to or suffered by the Company by reason of any breach by the said Contractor(s)/Seller(s) of any of the terms and conditions of the contract. Any such demand made on the Bank by the owner shall be conclusive as regards the amount due and payable by the Bank under this guarantee. However our liability under this guarantee shall be restricted to Rs
3. We undertake to pay to the Company any money so demanded not withstanding any dispute or disputes raised by the Contractor(s)/Supplier(s) in any suit or proceeding pending before any office, court or Tribunal relating thereto, our liability under this present being absolute and unequivocal. The payment so made by us under this bond shall be a valid discharge of our liability for payment there under. Our liability to pay is not dependent or conditional on the owner proceeding against the contractor(s)/seller(s). 4. The guarantee herein contained shall not be determined or affected or suspended by the liquidation or winding up, dissolution or change of constitution or insolvency of the said Contractor(s)/ Seller(s) but shall in all respects and for all purposes be binding and operative until payment of all money due or liabilities under the said Contract(s)/Order(s) are fulfilled.
5. We Bank further agree that the guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said Contract(s)/Order(s) and that it shall continue to be enforceable till all the dues of the Company under or by virtue of the said Contract(s)/Order(s) have been fully paid and its claims satisfied or discharged or till a duly authorised officer of the Company certifies that the terms and conditions of the said Contract(s)/Order(s) have been fully and properly carried out by the said Contractor(s) and accordingly discharge this guarantee.
6. We Bank further agree with the Company that the Company shall have the fullest liberty

without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said Contractor(s)/Order(s) or to extend time of performance by the said Contractor(s)/Seller(s) from time to time or to postpone for any time or from time to time any of the powers exercisable by the Company against the said Contractor(s)/Seller(s) and to forbear or enforce any of the terms and conditions relating to the said Contractor(s)/Seller(s) and we shall not be relieved from our liability by reason of any such variation or extension being granted to the said Contractor(s)/Seller(s) or for any forbearance, act or omission on the part of the Company or any indulgence by the Company to the said Contractor(s)/Seller(s) or by any such matter or thing whatsoever which under the law relating to sureties would but for this provision have effect of so relieving us.

	ore, our liability shall not exceed Rs (Rupees unless a demand or claim under this guarantee is
made on us within three months from the date of ethis guarantee.	expiry we shall be discharged from all the liabilities under
8. WeBank further agree that business at (Bank name, addrees, Branch, Bhuban	<u>*</u>
•	evoke this guarantee during its currency except with the further undertake to keep this Guarantee renewed from s).
Date:	Bank
Corporate Seal of the Bank	By its constitutional Attorney
	Signature of duly authorised person on behalf of the Bank with seal & signature code Details of person issuing the BG: Name: Address for correspondence:
	Telephone and Fax No.:
	 E-mail:
	IFSC Code of the Bank:

(i) BG is to be furnished from any of Nalco approved banks, as per list attached.

ANNEXURE-G LIST OF STANDARDISED BANKS

SCHEDULED PUBLIC SECTOR BANKS (INDIAN)

- 1. Allahabad Bank,
- 2. Andhra Bank,
- 3. Bank of Baroda,
- 4. Bank of India,
- 5. Bank of Maharashtra,
- 6. Canara Bank,
- 7. Central Bank of India,
- 8. Corporation Bank,
- 9. Dena Bank,
- 10. IDBI Bank
- 11. Indian Bank,
- 12. Oriental Bank of Commerce,
- 13. Punjab and Sind Bank
- 14. Punjab National Bank,
- 15. State Bank of India
- 16. Syndicate Bank
- 17. UCO Bank
- 18. Union Bank of India
- 19. Vijaya Bank.

(Nineteen banks)

SCHEDULED PRIVATE SECTOR BANKS (INDIAN)

- 1. HDFC Bank Ltd
- 2. ICICI Bank Ltd
- 3. Axis Bank Ltd.
- 4. Kotak Mahindra Bank Ltd
- 5. YES Bank
- 6. IndusInd Bank Ltd.
- 7. The Federal Bank Ltd.
- 8. The Jammu & Kashmir Bank Ltd.
- 9. The South Indian Bank Ltd.
- 10. The Karur Vysya Bank Ltd.
- 11. The Karnataka Bank Ltd.
- 12. IDFC Bank
- 13. RBL Bank.
- 14. The Lakshmi Vilas Bank Ltd
- 15. Tamilnad Mercantile Bank Ltd
- 16. City Union Bank Ltd.

(Sixteen Banks)

List of FOREIGN BANKS

- 1. Abu Dhabi Commercial Bank Ltd.
- 2. Australia & New Zealand Banking Group Limited
- 3. Bank of America NA
- 4. Bank of Bahrain and Kuwait B.S.C.
- 5. Bank of Ceylon
- 6. Barclays Bank PLC
- 7. BNP Paribas
- 8. Citibank N.A.
- 9. Commonwealth Bank of Australia
- 10. Credit Agricole Corporate & Investment Bank
- 11. Credit Suisse AG
- 12. DBS Bank Ltd.
- 13. Deutsche Bank AG
- 14. Doha Bank
- 15. FirstRand Bank Ltd
- 16. Industrial Bank of Korea
- 17. Industrial & Commercial Bank of China Limited
- 18. JP Morgan Chase Bank
- 19. KEB Hana Bank
- 20. Krung Thai Bank Public Company Ltd.
- 21. Mashreqbank PSC
- 22. Mizuho Bank Ltd.
- 23. National Australia Bank Ltd.
- 24. Sberbank
- 25. Shinhan Bank
- 26. Societe Generale
- 27. Sonali Bank Ltd.
- 28. Standard Chartered Bank
- 29. Sumitomo Mitsui Banking Corporation
- 30. The Bank of Nova Scotia
- 31. The Bank of Tokyo-Mitsubishi UFJ, Ltd.
- 32. The Hongkong and Shanghai Banking Corp. Ltd.
- 33. The Royal Bank of Scotland PLC
- 34. United Overseas Bank Ltd.
- 35. Westpac Banking Corporation
- 36. Woori Bank

(Thirty Six Banks)

Social Accountability 8000 Compliance Format (Supplier)

A. Basic information

Name of the organization				
Address				
Telephone No				
Name of the Proprietor				
Nature of Business				
License Number and date of expiry				
Employees	Staff	(Total Number)	Workmen	(Total Number)
• Permanent				
• Casual				
Badli				
• Temporary				
• Contracted				
	1			

•	What is the minimum age required to join your organization?	Years
•	What types of certificates (Like mark sheet, birth certificate) you keep with you?	Original Copy / Xerox
•	Do you require to keep any kind of deposit in form of cash at the time of employment? Do you provide safe & healthy work environment	Yes/No
	as per statutory requirement?	Yes/No
•	If directly not provided by you, do you get health & safety benefits from NALCO?	Yes/No
•	Do you provide personal protective equipment(s) to your employees free of cost?	Yes/No
	Do you provide safety training to your employees?	Yes/No
:	Do you ensure canteen facility for your employees? Do you have any procedure in your organization for	Yes/No
	Accessing work place related risk	Yes/No
•	Do you have any worker participation based team Such as SPT (social performance Team) and Safety health	
	Committee (SHC)?	Yes/No
•	Do you have any procedure in your organization for Consultation with stake holder & interested partied for	

improvement of the system?	Yes/No
Does your organization charge any employment fee from workers?	Yes/No
Do you have any system for consultation & communication with Employees and other interested parties to understand the provision	
Of SA-8000? Do you have any procedure for handling the grievance and problems	Yes/No
of the workers? Do you have any evaluation system for your suppliers, sub-suppliers	Yes/No
And contractors?	Yes/No
What types of medical benefits you provide to your employees?	
Do you allow trade union and collective bargaining in your organization?	Yes/No
If no, how do you ensure freedom of expression?	
Incase of non-performance of any employee, how do you deal with suc	ch situations?
What are the procedures of hiring/promotion/ remuneration in your organization	anization?
Do you provide appointment letter to your employees?	Yes/No

Do you maintain a documented terms and conditions

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of employment?	Yes/No
Do you maintain a disciplinary procedure?	Yes/No
If no, how do you terminate your employee?	
How do you ensure that your employees are not discriminat gender, religion, age and dieses?	ion on the basis of cast creed,
How many shift you have?	shifts
How many shift you have? What is the official working time?	shifts hours
	
What is the official working time?	hours
What is the official working time? Which day is off day in your organization?	hours
What is the official working time? Which day is off day in your organization?	hours
What is the official working time? Which day is off day in your organization?	hours
What is the official working time? Which day is off day in your organization? In case, a person works in off day or holiday, how is he/she	hours compensated? Yes/No
What is the official working time? Which day is off day in your organization? In case, a person works in off day or holiday, how is he/she Do you pay overtime to your employeesas per law? What is the lowest amount (salary/wage) you pay to	compensated?

_		
_		
•	Is there any apprentice period in your organization?	Yes/No
	If yes, what is the apprentice period in your organization?	
	Do you have any international certification	Yes/No
•	If yes, please specify	
-		
•	Do you receive, handle or promote goods and/or services from supplier/subcontractors or sub-suppliers	Yes/No
•	Do you receive, handle or promote goods and/or services from supplier/subcontractors or sub-suppliers who are classified as home worker?	Yes/No
•	If yes, what steps you have taken to ensure that they get similar level directly by permanent employees?	el of protection as afforded
-		
_		
-		
•	Have you taken care to look into issues related to child labour Forced labour, health & safety, working hours and remuneration of your suppliers	Yes/No
	We do hereby declare that our organization is committed to soc implement remedial/corrective actions identified against the requorganization. We also declare that the sub contractors/sub supplier's Moreover, we declare that if invited, we shall participate in awareness programme organized by you. We declare that the above-mentioned informations are correct.	irement and promptly inform your performances are monitored by us
	Signature: Designation: Date Sea	al of the organization

MANDATE FORM FOR ELECTRONIC PAYMENT THROUGH RBI EFT/ RTGS/NEFT/Internet Banking

To National Aluminium C	ompany Lin	nited,														
Dear Sir,																
Sub: Authorization for	r release of p	ayment dı	ue fro	om N	ALCO,	thro	ugh	RBI-E	FT/	Intern	et /	RTGS	·.			
Refer Order No	.dtar	nd/or Tend	der/E	nquii	ry/Lett	er N	0		dt							
(Please fill in the informa	ition in CAPIT	AL LETTER	RS. PI	ease	TICK w	here	ever	it is a	ppli	icable))					
1. Name of the Par	ty	:														
2. Address of the p	arty	·														
		City :		Pir	Code:											
		E-mail	-													
		manentA	ccoui	ntNu	mber	:	• • • • • • •									
3. Particulars of Ba	nk:							-								
Bank Name					Bran			5								
Branch Place					Bran					1	ı	ı	1	-	1	
Pin Code					Bran	ch C	ode									
MICR No																
(9 Digits code number a									•					ı Xe	rox (:op
of a cheque of your bar			y of					nch na	ame							
Account Type	Savings	ڤ Current ڤ						ڤ Cash Credit								
A		. Cl	1		-	I						1		I		
Account Number(as ap	pearing in th	e Cneque														
Book) RTGS / IFSC Code									-							
4. Date from which the	mandata sh	auld ba af	footis													
I hereby declare				_	aro cor	roct	and	comi	nlat	o If a	ov tro	ncac	tion i	c do	lavo	4
•	asons of inc	•							•		•				•	
Company Limited respon		•														
updation of records for p					-	_		-			-		1111 10	raci	iitati	=
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Date:																
						_			•	arty/A		rized	Signa	atory	/	
Certified that particulars	furnished ab															
Davida Com																
Bank's Stamp:																
Date:																

(Signature of the Authorized Official from the Banks)