



Bid Number/बोली क्रमांक (बिड संख्या)<sup>:</sup> GEM/2024/B/4694929 Dated/दिनांक : 26-02-2024

### Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण		
Bid End Date/Time/बिड बंद होने की तारीख/समय	15-03-2024 17:00:00	
Bid Opening Date/Time/बिड खुलने की तारीख/समय	15-03-2024 17:30:00	
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	83	
	Complete set of hot end radial soft touch seal and one set of hot end rotor post seal assly with hardwares for BHEL make rotary air pre-heater Size 22 VIR 1650-14353100760_1_1000066659_UOM_ST , Complete set of cold end radial seal and one set of cold end rotor post seal with hardwares for BHEL make rotary air pre-heater Size 22 VIR 1650-14353001030_2_1000066659_UOM_SET , Complete set of hot end and cold end circumferential seal with hardwares for BHEL make rotary air pre-heater Size 22 VIR 1650-14353001040_3_1000066659_UOM_SET , Complete set of hot end radial soft touch seal with hardwares for BHEL make rotary air pre-heater Size 24.5 VIT 1650-14353000140_4_1000066659_UOM_ST , Complete set of cold end radial seal with hardwares for BHEL make rotary air pre-heater Size 24.5 VIT 1650-14353000150_5_1000066659_UOM_ST , Complete set of hot end and cold end bypass seal with hardwares for BHEL make rotary air pre-heater Size 24.5 VIT 1650-14353000160_6_1000066659_UOM_ST , Complete set of axial seal with hardwares for BHEL make rotary air pre-heater Size 24.5 VIT 1650-14353000160_7_1000066659_UOM_ST , Complete set of hot end axial seal plate to sector plate seals with hardwares for BHEL make RAPH Size 24.5 VIT 1650 air pre-heater-14353000000_8_1000066659_UOM_SET , Complete set of cold end axial seal plate to sector plate seals with hardwares for BHEL make rotary air pre-heater-14353000000_8_1000066659_UOM_SET , Complete set of cold end axial seal plate to sector plate seals with hardwares for BHEL make rotary air pre-heater-14353000010_9_1000066659_UOM_SET , Cold end rotor post seal for BHEL make rotary air pre-heater Size 24.5 VIT 1650-14353047270_10_1000066659_UOM_SET , Cold end rotor post seal for BHEL make rotary air pre-heater Size 24.5 VIT 1650-14353041890_11_1000066659_UOM_EA , Hot end rotor post seal for BHEL make rotary air pre-heater Size 24.5 VIT 1650-14353041890_11_1000066659_UOM_EA , COMPLETE SET OF COLD END RADIAL SEAL WITH	

### HARDWARE for B.H.E.L. MAKE 25.5 VIT 2000 RAPH-Bid 口中对多级的图12\_1000066659\_UOM\_SET, COMPLETE SET

OF COLD END BYPASS SEAL WITH HARDWARE for B.H.E.L. MAKE 25.5 VIT 2000 RAPH-

14353040130 13 1000066659 UOM SET, COMPLETE SET OF COLD END ROTOR POST SEAL WITH HARDWARE for B.H.E.L. MAKE 25.5 VIT 2000 RAPH-

14353040140 14 1000066659 UOM SET, COMPLETE SET OF HOT END BYPASS SEAL WITH HARDWARE for B.H.E.L. MAKE 25.5 VIT 2000 RAPH-

14353040160 15 1000066659 UOM SET, COMPLETE SET OF HOT END ROTOR POST SEAL for B.H.E.L. MAKE 25.5 VIT 2000 RAPH.-14353040170 16 1000066659 UOM SET, COMPLETE SET OF AXIAL SEALS WITH HARDWARES for B.H.E.L. MAKE 25.5 VIT 2000 RAPH. -

14353040180 17 1000066659 UOM SET, COMPLETE SET OF HOT END RADIAL SOFT SEAL WITH HARDWARE for B.H.E.L. MAKE 25.5 VIT 2000 RAPH. -

14353040190 18 1000066659 UOM SET, BARCO SWIVEL JOINT SIZE 1.5inch 300 FLG FOR AIR PRE-HEATER TYPE 22 VIR 1650 24.5 VIT 1650 AND 25.5 VIT 2000. -

14353014090 19 1000066659 UOM EA, FILTER AND LUBRICATOR FOR RAPH TYPE 22.5 VIR 1750-

14353100110 20 1000066659 UOM SET, DELUGE PIPE ASSLY FOR RAPH 24.5 VIT 1650-14353000030 21 1000066659 UOM SET, TAPPER LOCK

BUSH WITH ADOPTER SLEEVE ALONG WITH 03 NOS CAP SCREWS FOR AIR PREHEATER TYPE 22 VIR 1650-14353046080 22 1000066659 UOM ST, AIR PRE-HEATER GUIDE BEARING LUBE OIL FILTER FOR APH TYPE 24.5 VIT 1650-14353046220 23 1000066659 UOM EA, AIR PRE-HEATER support BEARING LUBE OIL FILTER FOR APH TYPE 24.5 VIT 1650-14353046390 24 1000066659 UOM EA, AIR PRE-HEATER BASKET SUPPORT ANGLE FOR APH TYPE 24.5 VIT 1650-14353104900 25 1000066659 UOM EA, Hot end stationary spool assly with hardwares for B.H.E.L. make 25.5 VIT 2000 APH-14353040210 26 1000066659 UOM EA , Complete set of tracking rod L1060 with nut and sleeve for guide bearing assembly for B.H.E.L. make 25.5 VIT 2000 APH-14353040230 27 1000066659 UOM SET, Guide bearing housing assly for B.H.E.L. make 25.5 VIT 2000 APH. -14353040240 28 1000066659 UOM SET, Hot end static seal assly for B.H.E.L. make 25.5 VIT 2000 APH. -14353040250 29 1000066659 UOM SET, Cold end static seal assly for B.H.E.L. make 25.5 VIT 2000 APH-14353040260 30 1000066659 UOM SET, Complete assly of aluminium seal ring of B.H.E.L. drawing no. 0-52-261-

01030 for B.H.E.L. make 25.5 VIT 2000 APH-14353040270 31 1000066659 UOM SET, Hot end sector plate roller for B.H.E.L. make 25.5 VIT 2000 APH-14353040280 32 1000066659 UOM EA, Hot end axial seal plate to sector plate seal for B.H.E.L. make 25.5 VIT 2000 APH-14353040290\_33\_1000066659\_UOM\_SET, Complete

set of T bars for hot end and cold end for B.H.E.L. make 25.5 VIT 2000 APH-14353040300\_34\_1000066659\_UOM\_SET, Complete set of cold end rotor angle for B.H.E.L. make 25.5 VIT 2000 APH-14353040310\_35\_1000066659\_UOM\_SET, Guide trunnion shaft along with fasterners for B.H.E.L. make

25.5 VIT 2000 APH. -14353040320\_36\_1000066659 UOM EA, GEAR BOX

OUTPUT PINION UP SHAFT DESIGN ALONG WITH TLB and ADAPTOR SLEEVE FOR AIR PREHEATER TYPE 25.5 VIT 2000-14353040340\_37\_1000066659\_UOM\_EA , Complete set of support rod L800 for guide bearing assembly for B.H.E.L.

make 24.5 VIT 1650 APH-

#### Item Category/मद केटेगरी

Bid C	Prints flat Rate 1000066659 UOM_SET , Guide bearing housing assly for B.H.E.L. make 24.5 VIT 1650 APH-14353000220_39_1000066659_UOM_SET , Hot end static seal assly for B.H.E.L. make 24.5 VIT 1650 APH-14353000230_40_1000066659_UOM_SET , Cold end static seal assly for B.H.E.L. make 24.5 VIT 1650 APH-14353000240_41_1000066659_UOM_SET , Complete assly of aluminium seal ring of B.H.E.L. drawing no. 0-52-261-01045 for 24.5 VIT 1650 APH-14353000250_42_1000066659_UOM_SET , Hot end sector plate roller for B.H.E.L. make 24.5 VIT 1650 APH-14353000250_42_1000066659_UOM_SET , Hot end sector plate roller for B.H.E.L. make 24.5 VIT 1650 APH-14353000270_43_1000066659_UOM_EA , Guide trunnion shaft along with fasteners for B.H.E.L. make 24.5 VIT 1650 APH-14353000280_44_1000066659_UOM_EA , Adapter sleeve for guide trunnion shaft for B.H.E.L. make 24.5 VIT 1650 APH-14353040360_45_1000066659_UOM_EA , GEAR BOX OUTPUT PINION UP SHAFT DESIGN ALONG WITH TLB and ADAPTOR SLEEVE FOR AIR PREHEATER TYPE 24.5 VIT 165014353044390_47_1000066659_UOM_EA , Cold end air seal for B.H.E.L. make 22 VIR 1600 APH-14353001100_48_1000066659_UOM_EA , GEAR BOX OUTPUT PINION UP SHAFT DESIGN ALONG WITH TLB and ADAPTOR SLEEVE FOR AIR PREHEATER TYPE 22 VIR 1650-14353001110_49_1000066659_UOM_EA , GEAR BOX OUTPUT PINION UP SHAFT DESIGN ALONG WITH TLB and ADAPTOR SLEEVE FOR AIR PREHEATER TYPE 22 VIR 1650-14353001110_49_1000066659_UOM_SET , RAPH GB TAPERLOCK BUSH AND ADAPTOR SLEEVE ALONG WITH 03 NOS OF CAP SCREWS for B.H.E.L. make 22 VIR 1650 APH-14353001120_50_1000066659_UOM_SET , Adapter sleeve for guide trunnion shaft for B.H.E.L. make 25.5 VIT 2000 APH-14353040330_51_1000066659_UOM_EA
BOQ Title/बीओक्यू शीर्षक	Spares for air pre heater
MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट Startup Exemption for Years of Experience	No
and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट	No
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Certificate (Requested in ATC),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/बिंड से रिवर्स नीलामी सक्रिय किया	Yes
RA Qualification Rule	H1-Highest Priced Bid Elimination
Type of Bid/बिंड का प्रकार	Two Packet Bid
Primary product category	Complete set of hot end radial soft touch seal and one set of hot end rotor post seal assly with hardwares for BHEL make rotary air pre-heater Size 22 VIR 1650-14353100760_1_1000066659_UOM_ST
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	3 Days
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No

Bid Details/बिड विवरण		
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation	
EMD Detail/ईएमडी विवरण		
Required/आवश्यकता	No	
ePBG Detail/ईपीबीजी विवरण		
Required/आवश्यकता	No	
Splitting/विभाजन Bid splitting not applied/बोली विभाजन लागू नहीं किया गया. MII Purchase Preference/एमआईआई खरीद वरीयता		
MII Purchase Preference/एमआईआई खरीद वरीयता	Yes	
MSE Purchase Preference/एमएसई खरीद वरीयता		
MSE Purchase Preference/एमएसई 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 .The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023.
- OM\_No.1\_4\_2021\_PPD\_dated\_18.05.2023 for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017.
- 2. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the

offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 100%(selected by Buyer) percentage of total QUANTITY. The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023 OM No.1 4 2021 PPD dated 18.05.2023 for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017.

3. 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.

- 4. 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

Complete Set Of Hot End Radial Soft Touch Seal And One Set Of Hot End Rotor Post Seal Assly With Hardwares For BHEL Make Rotary Air Pre-heater Size 22 VIR 1650-14353100760 1 1000066659 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

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

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		763008,Alumina Refinery Nalco, Damanjodi	2	30

Complete Set Of Cold End Radial Seal And One Set Of Cold End Rotor Post Seal With

## Hardwares For BHEL Make Rotary Air Pre-heater Size 22 VIR 1650-14353001030 2 1000066659 UOM SET

(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	2	30

### Complete Set Of Hot End And Cold End Circumferential Seal With Hardwares For BHEL Make Rotary Air Pre-heater Size 22 VIR 1650-14353001040 3 1000066659 UOM SET

(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	2	30

## Complete Set Of Hot End Radial Soft Touch Seal With Hardwares For BHEL Make Rotary Air Pre-heater Size 24.5 VIT 1650-14353000140\_4\_1000066659\_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)

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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	120

### Complete Set Of Cold End Radial Seal With Hardwares For BHEL Make Rotary Air Preheater Size 24.5 VIT 1650-14353000150 5 1000066659 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)

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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	120

## Complete Set Of Hot End And Cold End Bypass Seal With Hardwares For BHEL Make Rotary Air Pre-heater Size 24.5 VIT 1650-14353000160 6 1000066659 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)

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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	120

Complete Set Of Axial Seal With Hardwares For BHEL Make Rotary Air Pre-heater Size 24.5 VIT 1650-14353001160\_7\_1000066659\_UOM\_SET

(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	1	120

Complete Set Of Hot End Axial Seal Plate To Sector Plate Seals With Hardwares For BHEL Make RAPH Size 24.5 VIT 1650 Air Pre-heater-14353000000 8 1000066659 UOM SET

(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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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	120

Complete Set Of Cold End Axial Seal Plate To Sector Plate Seals With Hardwares For BHEL Make Rotary Air Pre-heater Size 24.5 VIT 1650-14353000010 9 1000066659 UOM SET

(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

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	3	120

## Cold End Rotor Post Seal For BHEL Make Rotary Air Pre-heater Size 24.5 VIT 1650-14353047270\_10\_1000066659\_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	1	120

### Hot End Rotor Post Seal For BHEL Make Rotary Air Pre-heater Size 24.5 VIT 1650-14353041890 11 1000066659 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

S	Specification Document	View File
E	30Q 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	120

# COMPLETE SET OF COLD END RADIAL SEAL WITH HARDWARE For B.H.E.L. MAKE 25.5 VIT 2000 RAPH-14353040120\_12\_1000066659\_UOM\_SET

(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	View File

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	30

## COMPLETE SET OF COLD END BYPASS SEAL WITH HARDWARE For B.H.E.L. MAKE 25.5 VIT 2000 RAPH-14353040130 13 1000066659 UOM SET

(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.

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	30

### COMPLETE SET OF COLD END ROTOR POST SEAL WITH HARDWARE For B.H.E.L. MAKE 25.5 VIT 2000 RAPH-14353040140 14 1000066659 UOM SET

(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	1	30

# COMPLETE SET OF HOT END BYPASS SEAL WITH HARDWARE For B.H.E.L. MAKE 25.5 VIT 2000 RAPH-14353040160\_15\_1000066659\_UOM\_SET

(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	View File

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	30

### **COMPLETE SET OF HOT END ROTOR POST SEAL For B.H.E.L. MAKE 25.5 VIT 2000 RAPH.-14353040170 16 1000066659 UOM SET**

(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

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

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	30

### **COMPLETE SET OF AXIAL SEALS WITH HARDWARES For B.H.E.L. MAKE 25.5 VIT 2000 RAPH. -14353040180 17 1000066659 UOM SET**

(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	1	30

### COMPLETE SET OF HOT END RADIAL SOFT SEAL WITH HARDWARE For B.H.E.L. MAKE 25.5 VIT 2000 RAPH. -14353040190 18 1000066659 UOM SET

(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	View File

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

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	30

### BARCO SWIVEL JOINT SIZE 1.5inch 300 FLG FOR AIR PRE-HEATER TYPE 22 VIR 1650 24.5 VIT 1650 AND 25.5 VIT 2000. -14353014090 19 1000066659 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	4	30

### FILTER AND LUBRICATOR FOR RAPH TYPE 22.5 VIR 1750-14353100110\_20\_1000066659\_UOM\_SET

(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

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	30

### DELUGE PIPE ASSLY FOR RAPH 24.5 VIT 1650-14353000030\_21\_1000066659\_UOM\_SET

(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	View File

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	3	30

# TAPPER LOCK BUSH WITH ADOPTER SLEEVE ALONG WITH 03 NOS CAP SCREWS FOR AIR PREHEATER TYPE 22 VIR 1650-14353046080\_22\_1000066659\_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

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	2	120

## AIR PRE-HEATER GUIDE BEARING LUBE OIL FILTER FOR APH TYPE 24.5 VIT 1650-14353046220\_23\_1000066659\_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

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

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	30

### AIR PRE-HEATER Support BEARING LUBE OIL FILTER FOR APH TYPE 24.5 VIT 1650-14353046390 24 1000066659 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	3	30

# AIR PRE-HEATER BASKET SUPPORT ANGLE FOR APH TYPE 24.5 VIT 1650-14353104900\_25\_1000066659\_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

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	12	120

## Hot End Stationary Spool Assly With Hardwares For B.H.E.L. Make 25.5 VIT 2000 APH-14353040210\_26\_1000066659\_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	30

Complete Set Of Tracking Rod L1060 With Nut And Sleeve For Guide Bearing Assembly For B.H.E.L. Make 25.5 VIT 2000 APH-14353040230 27 1000066659 UOM SET

(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	2	30

## Guide Bearing Housing Assly For B.H.E.L. Make 25.5 VIT 2000 APH. - 14353040240\_28\_1000066659\_UOM\_SET

(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	View File

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

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	30

### Hot End Static Seal Assly For B.H.E.L. Make 25.5 VIT 2000 APH. - 14353040250 29 1000066659 UOM SET

(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	1	30

### Cold End Static Seal Assly For B.H.E.L. Make 25.5 VIT 2000 APH-14353040260\_30\_1000066659\_UOM\_SET

(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	View File

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	30

## Complete Assly Of Aluminium Seal Ring Of B.H.E.L. Drawing No. 0-52-261-01030 For B.H.E.L. Make 25.5 VIT 2000 APH-14353040270\_31\_1000066659\_UOM\_SET

(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	1	30

### Hot End Sector Plate Roller For B.H.E.L. Make 25.5 VIT 2000 APH-14353040280 32 1000066659 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	1	30

## Hot End Axial Seal Plate To Sector Plate Seal For B.H.E.L. Make 25.5 VIT 2000 APH-14353040290\_33\_1000066659\_UOM\_SET

(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	View File

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

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	30

## Complete Set Of T Bars For Hot End And Cold End For B.H.E.L. Make 25.5 VIT 2000 APH-14353040300 34 1000066659 UOM SET

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

# Complete Set Of Cold End Rotor Angle For B.H.E.L. Make 25.5 VIT 2000 APH-14353040310\_35\_1000066659\_UOM\_SET

(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

Spe	cification Document	<u>View File</u>
вос	Detail Document	View File

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	30

## Guide Trunnion Shaft Along With Fasterners For B.H.E.L. Make 25.5 VIT 2000 APH. - 14353040320\_36\_1000066659\_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	View File

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	30

### GEAR BOX OUTPUT PINION UP SHAFT DESIGN ALONG WITH TLB And ADAPTOR SLEEVE FOR AIR PREHEATER TYPE 25.5 VIT 2000-14353040340 37 1000066659 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	1	120

## Complete Set Of Support Rod L800 For Guide Bearing Assembly For B.H.E.L. Make 24.5 VIT 1650 APH-14353000210\_38\_1000066659\_UOM\_SET

(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	View File

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

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	120

### Guide Bearing Housing Assly For B.H.E.L. Make 24.5 VIT 1650 APH-14353000220 39 1000066659 UOM SET

(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	1	120

## Hot End Static Seal Assly For B.H.E.L. Make 24.5 VIT 1650 APH-14353000230\_40\_1000066659\_UOM\_SET

(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>

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	120

### Cold End Static Seal Assly For B.H.E.L. Make 24.5 VIT 1650 APH-14353000240\_41\_1000066659\_UOM\_SET

(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	1	120

Complete Assly Of Aluminium Seal Ring Of B.H.E.L. Drawing No. 0-52-261-01045 For 24.5 VIT 1650 APH-14353000250 42 1000066659 UOM SET

(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	1	120

### Hot End Sector Plate Roller For B.H.E.L. Make 24.5 VIT 1650 APH-14353000270\_43\_1000066659\_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.

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	120

### Guide Trunnion Shaft Along With Fasteners For B.H.E.L. Make 24.5 VIT 1650 APH-14353000280 44 1000066659 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	1	120

## Adapter Sleeve For Guide Trunnion Shaft For B.H.E.L. Make 24.5 VIT 1650 APH-14353040360 45 1000066659 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

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	120

## GEAR BOX OUTPUT PINION UP SHAFT DESIGN ALONG WITH TLB And ADAPTOR SLEEVE FOR AIR PREHEATER TYPE 24.5 VIT 1650.-14353044390\_47\_1000066659\_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

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	120

### Cold End Air Seal For B.H.E.L. Make 22 VIR 1600 APH-14353001100 48 1000066659 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	View File

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	2	120

### GEAR BOX OUTPUT PINION UP SHAFT DESIGN ALONG WITH TLB And ADAPTOR SLEEVE FOR AIR PREHEATER TYPE 22 VIR 1650-14353001110 49 1000066659 UOM SET

(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.

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	120

# RAPH GB TAPERLOCK BUSH AND ADAPTOR SLEEVE ALONG WITH 03 NOS OF CAP SCREWS For B.H.E.L. Make 22 VIR 1650 APH.-14353001120\_50\_1000066659\_UOM\_SET

(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 Docu	ment	View File
<b>BOQ Detail Docume</b>	ent	View File

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	120

## Adapter Sleeve For Guide Trunnion Shaft For B.H.E.L. Make 25.5 VIT 2000 APH-14353040330 51 1000066659 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

s	pecification Document	<u>View File</u>
В	OQ Detail Document	<u>View File</u>

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	30

### 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

**Registration / Empanelment Requirement:** Contract shall be awarded to only such sellers , who are registered / empanelled / approved / enlisted with

#### NALCO REFINERY DAMANJODI

for the required goods / service category on the date of bid opening. Prospective bidders (if not already registered), are advised to get themselves registered with the said registration authority before bid opening date. (It is certified that the registration is granted by the registering agency as per Rule 150 of GFR following a fair, transparent and reasonable procedure.)

### 6. 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

#### 7. 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. **Bidder should mandatorily quote for all items.**
- 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 provi ded 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: 100% payment within 10 days of receipt and acceptance of goods at site.

### Note: Payment of GST is subject to the reflection of invoice in GSTR-2A/Anx-2 (GST New Return) of NALCO.

- 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 delivered within this time, failing which, NALCO 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 porti on/the order value (if the item(s) cannot be used unless full supply is made) or to cancel the Order

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.
- 13) Contact details for matters related to receipt of material, GRN and payment in case of order placemen to

Receipt of material, GRN and CRAC-

Sri C.S. Nayak, DM(Materials),

Mobile- 9437160060

e.mail id: chandra.nayak@nalcoindia.co.in

For payment-

Sri Manoranjan Sahoo, DM(Finance)

Mobile no: 9437457403

e.mail id: manoranjan.sahoo@nalcoindia.co.in

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### 8. 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---

# **Technical Specification and Requirement**

S.No.	Material	Material Specification	Quantity	UoM
1	Complete set of hot end radial soft touch seal and one set of hot end rotor post seal assly with hardwares for BHEL make rotary air pre-heater Size 22 VIR 1650-14353100760_1_1000066 659_UOM_ST	Complete set of hot end radial soft touch seal and one set of hot end rotor post seal assly with hardwares for M/s BHEL make rotary air pre-heater, Size: 22 VIR 1650. Direction of rotation when viewed from hot end: counter clockwise.	2	ST
2	Complete set of cold end radial seal and one set of cold end rotor post seal with hardwares for BHEL make rotary air pre-heater Size 22 VIR 1650-14353001030_2_1000066 659_UOM_SET	Complete set of cold end radial seal and one set of cold end rotor post seal with hardwares for M/s BHEL make rotary air pre-heater, Size: 22 VIR 1650. Direction of rotation when viewed from hot end: counter clockwise.	2	SET
3	Complete set of hot end and cold end circumferential seal with hardwares for BHEL make rotary air pre-heater Size 22 VIR 1650- 14353001040_3_1000066 659_UOM_SET	Complete set of hot end and cold end circumferential seal with hardware for M/s BHEL make rotary air pre-heater, Size: 22 VIR 1650. Direction of rotation when viewed from hot end: counter clockwise.	2	SET
4	Complete set of hot end radial soft touch seal with hardwares for BHEL make rotary air pre-heater Size 24.5 VIT 1650-14353000140_4_1000066 659_UOM_ST	Complete set of hot end radial soft touch seal with hardwares for M/s BHEL make rotary air pre-heater, Size: 24.5 VIT 1650. Direction of rotation when viewed from hot end: counter clockwise.	1	ST
5	Complete set of cold end radial seal with hardwares for BHEL make rotary air pre-heater Size 24.5 VIT 1650-14353000150_5_1000066 659_UOM_ST	Complete set of cold end radial seal with hardwares for M/s BHEL make rotary air pre-heater, Size: 24.5 VIT 1650. Direction of rotation when viewed from hot end: counter clockwise.	1	ST
6	Complete set of hot end and cold end bypass seal with hardwares for BHEL make rotary air pre-heater Size 24.5 VIT 1650- 14353000160_6_1000066 659_UOM_ST	Complete set of hot end and cold end bypass seal with hardwares for M/s BHEL make rotary air pre-heater, Size: 24.5 VIT 1650. Direction of rotation when viewed from hot end: counter clockwise.	1	ST
7	Complete set of axial seal with hardwares for BHEL make rotary air pre-heater Size 24.5 VIT 1650- 14353001160_7_1000066 659_UOM_SET	Complete set of axial seal with hardwares for M/s BHEL make rotary air pre-heater, Size: 24.5 VIT 1650. One set consists of axial seals for all the three axial seal plates. Direction of rotation when viewed from hot end: counter clockwise.	1	SET
8	Complete set of hot end axial seal plate to sector plate seals with hardwares for BHEL make RAPH Size 24.5 VIT 1650 air pre-heater-14353000000_8_1000066 659_UOM_SET	Complete set of hot end axial seal plate to sector plate seals with hardwares for M/s BHEL make RAPH, Size: 24.5 VIT 1650 air preheater. Direction of rotation when viewed from hot end: counter clockwise.	3	SET

S.No.	Material	Material Specification	Quantity	UoM
9	Complete set of cold end axial seal plate to sector plate seals with hardwares for BHEL make rotary air pre-heater Size 24.5 VIT 1650-14353000010_9_1000066 659_UOM_SET	Complete set of cold end axial seal plate to sector plate seals with hardwares for M/s BHEL make rotary air pre-heater, Size: 24.5 VIT 1650. Direction of rotation when viewed from hot end: counter clockwise.	3	SET
10	Cold end rotor post seal for BHEL make rotary air pre-heater Size 24.5 VIT 1650- 14353047270_10_100006 6659_UOM_EA	Cold end rotor post seal for M/s BHEL make rotary air pre-heater, Size: 24.5 VIT 1650. Direction of rotation when viewed from hot end: counter clockwise.	1	EA
11	Hot end rotor post seal for BHEL make rotary air pre- heater Size 24.5 VIT 1650- 14353041890_11_100006 6659_UOM_EA	Hot end rotor post seal for M/s BHEL make rotary air pre-heater, Size: 24.5 VIT 1650. Direction of rotation when viewed from hot end: counter clockwise.	1	EA
12	COMPLETE SET OF COLD END RADIAL SEAL WITH HARDWARE for B.H.E.L. MAKE 25.5 VIT 2000 RAPH- 14353040120_12_100006 6659_UOM_SET	COMPLETE SET OF COLD END RADIAL SEAL WITH HARDWARE FOR M/S B.H.E.L. MAKE 25.5 VIT 2000 RAPH. THE DIRECTION OF ROTATION OF RAPH IS COUNTER CLOCKWISE WHEN VIEWED FROM HOT END.	1	SET
13	COMPLETE SET OF COLD END BYPASS SEAL WITH HARDWARE for B.H.E.L. MAKE 25.5 VIT 2000 RAPH- 14353040130_13_100006 6659_UOM_SET	COMPLETE SET OF COLD END BYPASS SEAL WITH HARDWARE FOR M/S B.H.E.L. MAKE 25.5 VIT 2000 RAPH.THE DIRECTION OF ROTATION OF RAPH IS COUNTER CLOCKWISE WHEN VIEWED FROM HOT END.	1	SET
14	COMPLETE SET OF COLD END ROTOR POST SEAL WITH HARDWARE for B.H.E.L. MAKE 25.5 VIT 2000 RAPH- 14353040140_14_100006 6659_UOM_SET	COMPLETE SET (04NOS) OF COLD END ROTOR POST SEAL WITH HARDWARE FOR M/S B.H.E.L. MAKE 25.5 VIT 2000 RAPH.THE DIRECTION OF ROTATION OF RAPH IS COUNTER CLOCKWISE WHEN VIEWED FROM HOT END.	1	SET
15	COMPLETE SET OF HOT END BYPASS SEAL WITH HARDWARE for B.H.E.L. MAKE 25.5 VIT 2000 RAPH- 14353040160_15_100006 6659_UOM_SET	COMPLETE SET OF HOT END BYPASS SEAL WITH HARDWARE FOR M/S B.H.E.L. MAKE 25.5 VIT 2000 RAPH.THE DIRECTION OF ROTATION OF RAPH IS COUNTER CLOCKWISE WHEN VIEWED FROM HOT END.	1	SET
16	for B.H.E.L. MAKE 25.5 VIT 2000 RAPH	COMPLETE SET (04NOS) OF HOT END ROTOR POST SEAL FOR M/S B.H.E.L. MAKE 25.5 VIT 2000 RAPH.THE DIRECTION OF ROTATION OF RAPH IS COUNTER CLOCKWISE WHEN VIEWED FROM HOT END.	1	SET
17	COMPLETE SET OF AXIAL SEALS WITH HARDWARES for B.H.E.L. MAKE 25.5 VIT 2000 RAPH 14353040180_17_100006 6659_UOM_SET	COMPLETE SET OF AXIAL SEALS WITH HARDWARES FOR M/S B.H.E.L. MAKE 25.5 VIT 2000 RAPH. THE DIRECTION OF ROTATION OF RAPH IS COUNTER CLOCKWISE WHEN VIEWED FROM HOT END.	1	SET

S.No.	Material	Material Specification	Quantity	UoM		
18	COMPLETE SET OF HOT END RADIAL SOFT SEAL WITH HARDWARE for B.H.E.L. MAKE 25.5 VIT 2000 RAPH 14353040190_18_100006 6659_UOM_SET	COMPLETE SET OF HOT END RADIAL SOFT SEAL WITH HARDWARE FOR M/S B.H.E.L. MAKE 25.5 VIT 2000 RAPH. THE DIRECTION OF ROTATION OF RAPH IS COUNTER CLOCKWISE WHEN VIEWED FROM HOT END		COMPLETE SET OF HOT END RADIAL SOFT SEAL WITH HARDWARE FOR M/S B.H.E.L. MAKE 25.5 VIT 2000 RAPH. THE DIRECTION OF ROTATION OF RAPH IS COUNTER CLOCKWISE WHEN VIEWED FROM HOT END		SET
19	BARCO SWIVEL JOINT SIZE 1.5inch 300 FLG FOR AIR PRE-HEATER TYPE 22 VIR 1650 24.5 VIT 1650 AND 25.5 VIT 2000 14353014090_19_100006 6659_UOM_EA	BARCO SWIVEL JOINT, SIZE: 1.5", 300 FLG FOR AIR PRE- HEATER, TYPE:22 VIR 1650, 24.5 VIT 1650 AND 25.5 VIT 2000. THE BARCO SWIVEL JOINT SHALL ALSO INCLUDE GRAPHITE PELLETS ALONG WITH BARCO SWIVEL JOINT.	4	EA		
20	FILTER AND LUBRICATOR FOR RAPH TYPE 22.5 VIR 1750- 14353100110_20_100006 6659_UOM_SET	FILTER AND LUBRICATOR FOR RAPH TYPE 22.5 VIR 1750	2	SET		
21	DELUGE PIPE ASSLY FOR RAPH 24.5 VIT 1650 - 14353000030_21_100006 6659_UOM_SET	DELUGE PIPE ASSLY FOR RAPH 24.5 VIT 1650		SET		
22	TAPPER LOCK BUSH WITH ADOPTER SLEEVE ALONG WITH 03 NOS CAP SCREWS FOR AIR PREHEATER TYPE 22 VIR 1650- 14353046080_22_100006 6659_UOM_ST	TAPPER LOCK BUSH WITH ADOPTER SLEEVE ALONG WITH 03 NOS CAP SCREWS FOR AIR PREHEATER TYPE 22 VIR 1650. SHALL BE SUPPLIED AS A COMPLETE UNIT.		ST		
23	AIR PRE-HEATER GUIDE BEARING LUBE OIL FILTER FOR APH TYPE 24.5 VIT 1650- 14353046220_23_100006 6659_UOM_EA	AIR PRE-HEATER GUIDE BEARING LUBE OIL FILTER FOR APH TYPE 24.5 VIT 1650	3	EA		
24	AIR PRE-HEATER support BEARING LUBE OIL FILTER FOR APH TYPE 24.5 VIT 1650- 14353046390_24_100006 6659_UOM_EA	AIR PRE-HEATER support BEARING LUBE OIL FILTER FOR APH TYPE 24.5 VIT 1650	3	EA		
25	AIR PRE-HEATER BASKET SUPPORT ANGLE FOR APH TYPE 24.5 VIT 1650- 14353104900_25_100006 6659_UOM_EA	AIR PRE-HEATER BASKET SUPPORT ANGLE FOR APH TYPE 24.5 VIT 1650	12	EA		
26	Hot end stationary spool assly with hardwares for B.H.E.L. make 25.5 VIT 2000 APH- 14353040210_26_100006 6659_UOM_EA	Hot end stationary spool assly with hardwares. Required for M/s B.H.E.L. make 25.5 VIT 2000 APH. The direction rotation of APH is counter clockwise when viewed from hot end. Required for Boiler #5	1	EA		
27	Complete set of tracking rod L1060 with nut and sleeve for guide bearing assembly for B.H.E.L. make 25.5 VIT 2000 APH-14353040230_27_100006 6659_UOM_SET	Complete set of tracking rod (L1060) with nut & sleeve for guide bearing assembly. Required for M/s B.H.E.L. make 25.5 VIT 2000 APH. Required for Boiler #5. One set consists of 04 nos.	2	SET		

S.No.	Material	Material Specification	Quantity	UoM
28	Guide bearing housing assly for B.H.E.L. make 25.5 VIT 2000 APH 14353040240_28_100006 6659_UOM_SET	Guide bearing housing assly. Required for M/s B.H.E.L. make 25.5 VIT 2000 APH. The direction rotation of APH is counter clockwise when viewed from hot end. Required for Boiler #5	1	SET
29	6659_UOM_SET	Hot end static seal assly. Required for M/s B.H.E.L. make 25.5 VIT 2000 APH. The direction rotation of APH is counter clockwise when viewed from hot end. Required for Boiler #5	1	SET
30	Cold end static seal assly for B.H.E.L. make 25.5 VIT 2000 APH- 14353040260_30_100006 6659_UOM_SET	Cold end static seal assly. Required for M/s B.H.E.L. make 25.5 VIT 2000 APH. The direction rotation of APH is counter clockwise when viewed from hot end. Required for Boiler #5	1	SET
31	261-01030 for B.H.E.L. make 25.5 VIT 2000 APH-	Complete assly of aluminium seal ring consisting of item nos. 28,43,44,45,46,48,49,51,52,59 of B.H.E.L. drawing no. 0-52-261-01030. Required for M/s B.H.E.L. make 25.5 VIT 2000 APH. The direction rotation of APH is counter clockwise when viewed from hot end. Required for Boiler #5	1	SET
32	Hot end sector plate roller for B.H.E.L. make 25.5 VIT 2000 APH- 14353040280_32_100006 6659_UOM_EA	Hot end sector plate roller. Required for M/s B.H.E.L. make 25.5 VIT 2000 APH. The direction rotation of APH is counter clockwise when viewed from hot end. Required for Boiler #5. One EA consists of 03 pieces of rollers for APH.	1	EA
33	Hot end axial seal plate to sector plate seal for B.H.E.L. make 25.5 VIT 2000 APH - 14353040290_33_100006 6659_UOM_SET	Hot end axial seal plate to sector plate seal. Required for M/s B.H.E.L. make 25.5 VIT 2000 APH. The direction rotation of APH is counter clockwise when viewed from hot end. Required for Boiler #5. One set consists of 03 nos.	1	SET
34	Complete set of T bars for hot end and cold end for B.H.E.L. make 25.5 VIT 2000 APH- 14353040300_34_100006 6659_UOM_SET		1	SET
35	Complete set of cold end rotor angle for B.H.E.L. make 25.5 VIT 2000 APH-14353040310_35_100006 6659_UOM_SET	Complete set of cold end rotor angle. Required for M/s B.H.E.L. make 25.5 VIT 2000 APH. The direction rotation of APH is counter clockwise when viewed from hot end. Required for Boiler #5.	1	SET
36	Guide trunnion shaft along with fasterners for B.H.E.L. make 25.5 VIT 2000 APH 14353040320_36_100006 6659_UOM_EA	Guide trunnion shaft along with fasterners. Required for M/s B.H.E.L. make 25.5 VIT 2000 APH. The direction rotation of APH is counter clockwise when viewed from hot end. Required for Boiler #5.	1	EA
37	GEAR BOX OUTPUT PINION UP SHAFT DESIGN ALONG WITH TLB and ADAPTOR SLEEVE FOR AIR PREHEATER TYPE 25.5 VIT 2000 - 14353040340_37_100006 6659 UOM EA	GEAR BOX OUTPUT PINION(UP SHAFT DESIGN) ALONG WITH TLB & ADAPTOR SLEEVE FOR AIR PREHEATER TYPE 25.5 VIT 2000 OF BOILER-5	1	EA

S.No.	Material	Material Specification	Quantity	UoM
38	Complete set of support rod L800 for guide bearing assembly for B.H.E.L. make 24.5 VIT 1650 APH- 14353000210_38_100006 6659_UOM_SET	Required for M/s B.H.E.L. make 24.5 VIT 1650 APH. Required for Boiler #4. One set consists of 04 nos.	2	SET
39	Guide bearing housing assly for B.H.E.L. make 24.5 VIT 1650 APH- 14353000220_39_100006 6659_UOM_SET	Guide bearing housing assly. Required for M/s B.H.E.L. make 24.5 VIT 1650 APH. The direction rotation of APH is counter clockwise when viewed from hot end. Required for Boiler #4	1	SET
40	Hot end static seal assly for B.H.E.L. make 24.5 VIT 1650 APH- 14353000230_40_100006 6659_UOM_SET	Hot end static seal assly. Required for M/s B.H.E.L. make 24.5 VIT 1650 APH. The direction rotation of APH is counter clockwise when viewed from hot end. Required for Boiler #4	1	SET
41	Cold end static seal assly for B.H.E.L. make 24.5 VIT 1650 APH- 14353000240_41_100006 6659_UOM_SET	Cold end static seal assly. Required for M/s B.H.E.L. make 24.5 VIT 1650 APH. The direction rotation of APH is counter clockwise when viewed from hot end. Required for Boiler #4	1	SET
42	261-01045 for 24.5 VIT	Complete assly of aluminium seal ring consisting of item nos. 24 to 34 of B.H.E.L. drawing no. 0-52-261-01045. Required for M/s B.H.E.L. make 24.5 VIT 1650 APH. The direction rotation of APH is counter clockwise when viewed from hot end. Required for Boiler #4	1	SET
43	Hot end sector plate roller for B.H.E.L. make 24.5 VIT 1650 APH- 14353000270_43_100006 6659_UOM_EA	Hot end sector plate roller. Required for M/s B.H.E.L. make 24.5 VIT 1650 APH. The direction rotation of APH is counter clockwise when viewed from hot end. Required for Boiler #4. One EA consists of 03 pieces of rollers for APH.	1	EA
44	with fasteners for B.H.E.L. make 24.5 VIT 1650 APH-	Guide trunnion shaft along with fasteners. Required for M/s B.H.E.L. make 24.5 VIT 1650 APH. The direction rotation of APH is counter clockwise when viewed from hot end. Required for Boiler #4.	1	EA
45	make 24.5 VIT 1650 APH - 14353040360, 45, 100006	Adapter sleeve for guide trunnion shaft. Required for M/s B.H.E.L. make 24.5 VIT 1650 APH. Item No. 13 of B.H.E.L. Drg. No. 0-52-261-01045. The direction rotation of APH is counter clockwise when viewed from hot end. Required for Boiler #4.	1	EA
46	SLEEVE FOR AIR PREHEATER TYPE 24.5 VIT 1650 14353044390_47_100006 6659_UOM_EA	GEAR BOX OUTPUT PINION(UP SHAFT DESIGN) ALONG WITH TLB & ADAPTOR SLEEVE FOR AIR PREHEATER TYPE 24.5 VIT 1650 OF BOILER-4	1	EA
47		Cold end air seal. Required for M/s B.H.E.L. make 22 VIR 1600 APH. The direction rotation of APH is counter clockwise when viewed from hot end. Required for Boiler #1/#2/#3	2	EA

S.No.	Material	Material Specification	Quantity	UoM
48	GEAR BOX OUTPUT PINION UP SHAFT DESIGN ALONG WITH TLB and ADAPTOR SLEEVE FOR AIR PREHEATER TYPE 22 VIR 1650- 14353001110_49_100006 6659_UOM_SET	GEAR BOX OUTPUT PINION(UP SHAFT DESIGN) ALONG WITH TLB & ADAPTOR SLEEVE FOR AIR PREHEATER TYPE 22 VIR 1650 OF BOILER #1/#2/#3	2	SET
49	RAPH GB TAPERLOCK BUSH AND ADAPTOR SLEEVE ALONG WITH 03 NOS OF CAP SCREWS for B.H.E.L. make 22 VIR 1650 APH 14353001120_50_100006 6659_UOM_SET	RAPH G/B TAPERLOCK BUSH AND ADAPTOR SLEEVE ALONG WITH 03 NOS OF CAP SCREWS. Required for M/s B.H.E.L. make 22 VIR 1650 APH. The direction rotation of APH is counter clockwise when viewed from hot end. Required for Boiler #1/#2/#3. To be supplied as a complete unit.	1	SET
50	Adapter sleeve for guide trunnion shaft for B.H.E.L. make 25.5 VIT 2000 APH-14353040330_51_100006	Adapter sleeve for guide trunnion shaft. Required for M/s B.H.E.L. make 25.5 VIT 2000 APH. Item No. 12 of B.H.E.L. Drg. No. 0-52-261-01030. The direction rotation of APH is counter clockwise when viewed from hot end. Required for Boiler #5.	1	EA

# **Special Conditions**

1	The materials shall be guaranteed by the supplier for a period of 12 months from the date of commissioning or 18 months from the date of delivery, whichever is earlier. A certificate to this effect shall be submitted along with the supply.
2	Party shall submit raw material test certificate, fitment and interchangeability certificate along with the supply. In case of any discrepancy noticed during fitment of the item, party shall replace the item free of cost at site within one month of getting intimation from NALCO.
3	Party shall clearly mention P.O. Sl. No. and material codes on each item.
4	Party shall supply item nos. 1,2,3,12,13,14,15,16,17,18,19,20,21,23,24,26,27,28,29,30,31,32, 33,34,35,36 & 50 within 30 days and remaining items shall be supplied by party within 120 days of order placement as mentioned in tender. This is mandatory requirement and party shall accept this criterion while participating in the tender.

# **CHECKLIST FOR TECHNICAL AND COMMERCIAL REQUIREMENTS**

S.No.	Nalco's Requirement	Bidder's Remarks
1	Item has been quoted as per material specification document without any deviation.	Yes/No.
2	Duly signed and stamped 'Technical Specification' document along with the supporting documents has been submitted.	Yes/No.
3	Prices are quoted on 'FOR Nalco Stores, Damanjodi' basis including all cost component viz. GST, P&F, freight, insurance etc.	Yes/No.
4	Offer shall be valid for 90 days from the date of opening of tender i.e. final tender opening date with extension time, if any	Agreed/Not agreed
5	Payment term: 100% payment shall be released within 10 days of receipt and acceptance of material at site. Note: Payment of GST is subject to the reflection of invoice in GSTR-2A/Anx-2 (GST New Return) of NALCO.	Agreed/Not agreed
6	Item(s) shall be procured as per the evaluation criteria mentioned in the tender. This condition will supersede any other related condition mentioned by the bidder in their offer.	Agreed/Not agreed
7	Please confirm acceptance to the tender delivery period.	Accepted/Not Accepted
8	Please indicate the despatching station of the material.	
9	Duly filled <b>Integrity Declaration</b> has been submitted with the offer	Submitted/Not Submitted
10	Duly filled SA 8000 questionnaire provided with the tender has been submitted	Submitted/Dealer
11	Bank Mandate has been submitted with the offer	Submitted/Registered vendor-no change in already updated bank details
12	Duly filled Local Content Declaration Certificate as per PPP_MII order has been submitted with the offer (format attached).	Submitted/Not Submitted
13	UDYAM Registration Certificate for claiming preference under MSE goods supplier	Submitted/Not applicable

(Bidder's Signature with stamp)

# (Declaration by the bidder on their letter head)

To,	(lataviala)					
	/laterials), National Aluminium Company Limite	ad.				
	ery Unit, Damanjodi	.u,				
	Koraput, Odisha-763008					
Date-						
Dear	Sir,					
We,	M/s		naving	its (add	office dress)	at
	by confirm that the offered production of local content in order No.P-			onten	t as per	
Follov	wing is/are the location(s) at which I	ocal value addition is	made:			
Yours	sincerely,					
Signa	ture					
Name	2					
_	nation					
Conta	act No.					

# 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 ( <u>Name of the Bidder</u> ) 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
<ul> <li>Will not offer, directly or through intermediaries, any bribe, gift, consideration, reward, favour, any material 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.</li> </ul>
<ul> <li>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.</li> <li>will not accept any advantage in exchange for any corrupt practice, unfair means and illegal activities.</li> <li>will commits to refrain from giving any complaint directly or through any other manner without supporting it with full and verifiable fact.</li> <li>will not instigate or cause to instigate any third person to commit any of the actions mentioned above.</li> </ul>
Yours faithfully
(authorized signatory of the Bidder) Date:

GL NO	
SL. NO.	EHS (Environment Health & Safety) GUIDELINES TO SUPPLIERS  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:
	<ol> <li>You have to comply with applicable EHS legislations for manufacture, storage, transportation and possession of hazardous chemicals/inflammable liquid/gas cylinder rules.</li> </ol>
	<ol> <li>MSDS guidelines shall be followed by your organization for proper storage, transportation of hazardous materials and others as applicable.</li> </ol>
	<ol><li>Provide MSDS at the time of first consignment or whatever any update is there to the company.</li></ol>
	<ol> <li>Fire extinguisher is to be maintained in working condition in your organization.</li> </ol>
	5. 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	<ul> <li>For Suppliers dispatching Full Truck –load material on their own truck must ensure the following:</li> <li>1. Driver should have valid documents including Driving Licence and pollution control certificate.</li> <li>2. Unauthorised person should not drive the vehicle.</li> <li>3. Driver should strictly follow the speed regulations and other guidelines given by CISF.</li> </ul>

#### 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:

- ♣ Involvement of all employees in sustenance of SA 8000 standard;
- Continual improvement initiatives in all social issues;
- Learning and training opportunities to all employees;
- 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.
- Lommunicating 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.
- 4 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.

\*\*\*\*\*\*\*\*\*

# 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)			
<ul> <li>Permanent</li> </ul>							
• Casual							
Badli							
Temporary							
Contracted							
B. Information regarding Social Accountability							
<ul> <li>What is the minimum a</li> </ul>	ige requi	ired to join					

•	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?	Yes/No
•	Do you provide safe & healthy work environment 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
<ul> <li>Do you have any system for consultation &amp; communication with Employees and other interested parties to understand the provision</li> </ul>	
Of SA-8000?  Do you have any procedure for handling the grievance and problems	Yes/No
<ul> <li>of the workers?</li> <li>Do you have any evaluation system for your suppliers, sub-suppliers And contractors?</li> </ul>	Yes/No Yes/No
<ul><li>What types of medical benefits you provide to your employees?</li></ul>	res/No
Do you allow trade union and collective bargaining in your organization?	Yes/No
If no, how do you ensure freedom of expression?	
<ul> <li>Incase of non-performance of any employee, how do you deal with suc</li> </ul>	ch situations?
• What are the procedures of hiring/promotion/ remuneration in your orga	nization?
Do you provide appointment letter to your employees?	Yes/No

• Do you maintain a documented terms and conditions

Page **6** of **9** 

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 discrimination gender, religion, age and dieses?	on the basis of cast creed,
How many shift you have?	shifts
What is the official working time?	hours
g	
Which day is off day in your organization?	
Which day is off day in your organization?	
Which day is off day in your organization?	
Which day is off day in your organization?  In case, a person works in off day or holiday, how is he/she con	
Which day is off day in your organization?  In case, a person works in off day or holiday, how is he/she con  Do you pay overtime to your employeesas per law?	npensated?
Which day is off day in your organization?  In case, a person works in off day or holiday, how is he/she con	npensated?
Which day is off day in your organization?  In case, a person works in off day or holiday, how is he/she con  Do you pay overtime to your employeesas per law?  What is the lowest amount (salary/wage) you pay to	hpensated?  Yes/No

_			<u>-</u>
-			-
	Is there any apprentice period in your organization?	Yes/No	
	If yes, what is the apprentice period in your organization	n?	
	Do you have any international certification	Yes/No	
•	If yes, please specify		
-			-
•	Do you receive, handle or promote goods and/or service from supplier/subcontractors or sub-suppliers	es Yes/No	
•	Do you receive, handle or promote goods and/or service from supplier/subcontractors or sub-suppliers who are classified as home worker?	es Yes/No	
•	If yes, what steps you have taken to ensure that they go directly by permanent employees?	ded	
-			
-			-
_			-
•	Have you taken care to look into issues related to child Forced labour, health & safety, working hours and remu of your suppliers		-
	We do hereby declare that our organization is commimplement remedial/corrective actions identified again organization. We also declare that the sub contractors/s Moreover, we declare that if invited, we shall participate programme organized by you.  We declare that the above-mentioned informations are organized by the substitution of the substi	nst the requirement and promptly sub supplier's performances are mo e in awareness programme as well	inform your
	Signature:		
	Designation:		
	Date	Seal of the organization	

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

To Natio	nal A	luminium (	Company 	Limited,																	
Dear	 Sir.																				
Sub:	-	norization fo	or release	of payment	du	e fro	m N	ALC	O. t	hroı	ıgh I	RBI-I	FFT/	/Inter	net	/ R	TGS				
		No									_										
(Pleas	e fill ir	the inform	ation in C	APITAL LETT	ER:	S. Ple	ease	TIC	K wł	nere	ver i	it is a	арр	licable	e)						
1.	Nan	ne of the Pa	· · · · · · · · · · · · · · · · · · ·																		
2.	Add	ress of the p	party	·																	
								•••••													
				City																	
				E-ma		_															
				Permanen	tAc	coun	tNu	mbe	er	:						••••					
3.		iculars of Ba	ank:					T _					1								
-	Name							Branch Name													
-	ch Pla	ce						Branch City						1				1			
Pin C		ı		1			1	Branch Code											4		
MICI							6.1												<u> </u>		
	_	de number											-						Xe	rox c	op
		e of your ba			racy	or t	_				oran	cn n	ame								
Account Type Savings							Cı	ڤ Current						ڤ Cash Credit							
Account Number(as appearing in the Book)					ue																
RTGS / IFSC Code																					
4. D	ate fro	m which th	e mandat	e should be	effe	ectiv	e :					I	l!		l						
	I he	reby declare	e that the	particulars $arepsilon$	give	n ab	ove	are (	corr	ect	and	com	ple	te. If a	ny	trar	nsact	ion is	s de	laye	t
or no	t effe	cted for r	easons of	incomplet	e o	r inc	orre	ect in	nfor	mat	ion,	I sł	nall	not h	nolo	d Na	ation	al Al	umi	iniun	1
Comp	any Lii	mited respo	nsible. I al	so undertak	e to	o adv	ise a	any c	char	nge i	n th	e pa	rtic	ulars o	of n	ny a	ccou	nt to	faci	ilitate	5
updat	ion of	records for	purpose o	of credit of a	mc	ount	thro	ugh	RBI	EFT	/ In	tern	et /	RTGS							
Place:																					
Date:																					
										_			-	arty/			ized -	Signa	ıtor	У	
Certif		at particular																			
Bank'	s Stam	p:																			
Date:		•																			
								(Si	igna	ture	of t	he A	\uth	orize	d O	ffici	al fr	om th	ne B	anks	)