

**TWO UNITS OF WHEEL LOADER (OFF HIGHWAY) WITH BUCKET CAPACITY OF 10.5 m<sup>3</sup> (Cu.Mtr.) to 14 m<sup>3</sup> (Cu.Mtr.) FOR BAUXITE MINES AT NALCO, DAMANJODI, ODISHA (INDIA)**

(BIDDING DOCUMENT/ NIT NO. NBC/MM/510/8-1123/LOADER/GTE/2025)

SI. No.	SECTION of NIT	CLAUSE NO. of NIT/ DOCUMENT	DESCRIPTION	CLARIFICATION REQUESTED by probable bidders	NALCO's COMMENTS
1	<b>SECTION-I</b> NOTICE INVITING TENDER (NIT) / GLOBAL INVITATION FOR BIDS (IFB)	<b>3.0 BRIEF SCOPE</b> (Page 3 of 176 of NIT)	<p><b>BRIEF SCOPE:</b></p> <p>Design, engineering, procurement, manufacture, inspection &amp; testing including all bought out items, supply to site, erection and commissioning of two (02) units of Wheel Loader (Off Highway) with Bucket Capacity Of 10.5 m<sup>3</sup> (Cu.Mtr.) to 14 m<sup>3</sup> (Cu.Mtr.) for Bauxite Mines at NALCO, Damanjodi, Odisha (India). Supply of first fill of all lubricating oils like engine oil, hydraulic oil, gear oil, coolant, grease, etc. The Wheel Loader shall be as per the detailed technical specification &amp; scope attached in the tender document under Section-VI of this bidding document/ NIT.</p> <p>Supply of five (5) years consumables (i.e., first two (2) years consumables during warranty period of two years or 7,000 hrs of operation plus next three (3) years of consumables for beyond warranty period) along with supply of three (3) years operation &amp; maintenance (O&amp;M) spares beyond the guarantee/warranty period.</p> <p><b>Note :</b> <i>The quoted price for above two items i.e., 5 years consumables and 3 years O&amp;M spares with all taxes and duties shall be considered for evaluation and arriving at lowest (L1) bidder. Order for the first one-year consumables only shall be placed along with the equipment. Orders for the consumables for subsequent four years and spare for three years (post warranty period) shall be issued by site.</i></p>	<p>To ammend the warranty period to 2 years/ 6,000 hours whichever is earlier. And the cost period will be for 3 years/ 11,500 hours whichever is earlier. During the warranty period of initial 2 years/ 6000 hours, which ever is earlier, NALCO to procure only the consumable spares. We will furnish itemised list of these items in our bid. We request NALCO to place order for consumable spares for 2 years along with the equipment order since, NALCO desires to procure it at same price level. Order for Consumable spares and O&amp;M spares for the remaining contractual period may be placed as proposed in the NIT.</p>	<p>Please comply as per NIT i.e., warranty of 24 months or 7,000 Hours and Cost Cap for 5 years or 17,500 run hours, whichever is earlier.</p> <p>As per SECTION-VI of NIT : Order for the first one-year consumables shall only be placed along with the main equipment. - <b>Not for 2 years of consumables</b></p>
2	<b>SECTION-I</b> NOTICE INVITING TENDER (NIT) / GLOBAL INVITATION FOR BIDS (IFB)	<b>5.0 COMPLETION SCHEDULE:</b> (Page 5 of 176 of NIT)	<p><b>(b) For Foreign Manufacturers/ Bidders:</b></p> <p>For foreign/ overseas/ offshore suppliers, the equipment/ materials are to be delivered on DAP Bauxite Mines at NALCO, Damanjodi, Odisha (India) incoterm basis from the effective date of Order. However, the equipment/ materials shall be dispatched within 12 (twelve) months on FOB port of exit basis from the effective date of Order. Hence, FOB port of exit date (i.e., BL date) shall be considered for calculating PRS, if applicable.</p> <p>However, foreign/ overseas/ offshore suppliers may choose an Indian dealer/ distributor/ agency for stevedoring, port handling, customs clearance, etc. at destination port in India and transportation up to NALCO Bauxite Mines site, Damanjodi, Odisha, etc. or vice versa so as to complete DAP delivery terms basis. Customs duty payment, if any or EPCG licencing shall be done by NALCO.</p>	<p>The Hydraulic Excavator shall be supplied from offshore. Delivery period of within 12 (twelve) months on FOB port of exit basis from the date of Brief order/ Purchase order. However, <b>we request NALCO to establish the letter of credit within 15 days of submission of order acceptance and CPBG.</b></p> <p><b>Also clarify price basis for imported equipment.</b></p>	<p><b>LC shall be opened within 30 days of receipt of duly signed order acceptance and acceptable CPBG</b> as per NIT. As per NIT/ bidding document, the <b>equipment has to be delivered on DAP Bauxite Mines at NALCO, Damanjodi, Odisha (India) basis</b> both for on-shore &amp; off-shore manufacturers. However, date of FOB (as per BL) shall be considered as date of delivery for calculation of PRS only for off-shore manufacturers.</p>

**TWO UNITS OF WHEEL LOADER (OFF HIGHWAY) WITH BUCKET CAPACITY OF 10.5 m3 (Cu.Mtr.) to 14 m3 (Cu.Mtr.) FOR BAUXITE MINES AT NALCO, DAMANJODI, ODISHA (INDIA)**

(BIDDING DOCUMENT/ NIT NO. NBC/MM/510/8-1123/LOADER/GTE/2025)

SI. No.	SECTION of NIT	CLAUSE NO. of NIT/ DOCUMENT	DESCRIPTION	CLARIFICATION REQUESTED by probable bidders	NALCO's COMMENTS
3	<b>SECTION-II</b> Instructions to Bidders (ITB)	<b>6.5.6.2 Hard copy of Offer (Foreign vendor):</b> (Page 25 of 176 of NIT):	<b>6.5.6.2 Foreign vendor</b> Foreign bidders are also requested to submit the online offer through Central Public procurement Portal (CPPP). For online submission of offer through CPPP, Foreign bidders are requested to upload all documents in the portal. However, original copies of only EMD, Integrity pact and other declaration/ certificates, etc. are required to be submitted in original in hard copy form in sealed envelope (Cover-1). These documents should reach NALCO on or before the date and time of submission of tender (Un-priced bid).	Kindly clarify whether all the covers (Cover-I, Cover-II, Cover-III, and Cover-IV) need to be submitted in hard copy at the Nalco office or if only the hard copies of Cover-I are required along with the online submission of the offer.	All cover to be submitted as per NIT.
4	<b>SECTION-II</b> Instructions to Bidders (ITB)	<b>11.4 EVALUATION / LOADING</b> (Page 38 of 176 of NIT):	In this case, bidders are required to submit costs for equipment, installation, commissioning, and cost-cap spares. The L1 evaluation will be done by calculating the landed cost of all seven schedules (net of GST) with the Net Present Value (NPV) for cost cap prices to be incorporated for Schedule 4, 5, 6 & 7 into the assessment.	<ol style="list-style-type: none"> <li>1. Would request NALCO to <b>clarify how and where the column for NPV is being calculated</b> on BOQ sheet as the same is missing.</li> <li>2. Please confirm the exact format in which the <b>equipment price in case of imports will be quoted in Price Bid &amp; BOQ</b>.</li> <li>3. Please confirm <b>who will pay the custom duty and GST</b> during clearance.</li> <li>4. Please <b>provision for the Indian port clearing charges in BOQ Sheet</b>.</li> <li>5. Please <b>provision for Inland transport from Indian port to Damanjodi site in the BOQ</b>.</li> </ol>	<ol style="list-style-type: none"> <li>1. Bidders are required to quote the prices of cost-cap in BOQ only and <b>calculation of NPV will be done as per clause no. 11.4 of SECTION-II of NIT (Page 37 of 176)</b>.</li> <li>2. <b>Main equipment price has to be quoted under para 1.01 of BOQ</b> (as at Annexure-XXVIII of SECTION-VII of NIT)</li> <li>3. <b>Import duty &amp; GST shall be as per clause no. 2.1.1 of Annexure-XVIII to SCC</b> (Page 118 of 176) of NIT</li> <li>4. <b>Port clearing charges may be furnished under para 1.02 of BOQ</b>. Bidder are requested specify clearly in Par-1 bid and 'pdf' format of price bid.</li> <li>5. <b>Inland transportation charges may be furnished under para 1.02 of BOQ</b>.</li> </ol>

**TWO UNITS OF WHEEL LOADER (OFF HIGHWAY) WITH BUCKET CAPACITY OF 10.5 m3 (Cu.Mtr.) to 14 m3 (Cu.Mtr.) FOR BAUXITE MINES AT NALCO, DAMANJODI, ODISHA (INDIA)**

(BIDDING DOCUMENT/ NIT NO. NBC/MM/510/8-1123/LOADER/GTE/2025)

SI. No.	SECTION of NIT	CLAUSE NO. of NIT/ DOCUMENT	DESCRIPTION	CLARIFICATION REQUESTED by probable bidders	NALCO's COMMENTS
5	<b>SECTION-II</b> Instructions to Bidders (ITB)	<b>11.5 Supply prices shall be evaluated as follows:</b> (Page 38 of 176)	# Note: (a) Port activities like stevedoring, port handling, customs clearance, transportation up to NALCO Bauxite Mines site, etc. for the imported supplied equipment shall be done by the bidder or their authorised agency. Bidders need to quote firm prices accordingly and confirm along with their Part-1 bid. (b) Customs duty payment, if any, or EPCG licencing shall be done by NALCO.	Kindly clarify. What should be price basis for imported supply .	As per NIT/ bidding document, the <b>equipment has to be delivered on DAP Bauxite Mines</b> at NALCO, Damanjodi, Odisha (India) both for on-shore & off-shore manufacturers. For achieving above, offshore bidders may quote <b>imported supply on CIF basis</b> to any major Indian seaport. However, other <b>port activities including local transportation may be done by authorised Indian representative/ entity</b> . However, such information need to clearly mentioned in the quotation.
6	<b>SECTION-II</b> Instructions to Bidders (ITB)	<b>17.6</b> (Page 43 of 176)	17.6 The guarantee shall be valid for the entire period of the Contract, namely till the end of guarantee/ warranty period. The CPBG will be returned to the Contractor without any interest at the end of the warranty period subject to fulfillment of all contractual obligations by the Contractor provided contractor/ supplier/ agency has submitted a CPBG for an amount equal to 3/5th of the offered cost cap value (3rd year, 4th year & 5th year) for a period of 39 months (36 months, i.e., post-warranty period + 3 months grace period).	For the reamaining period of contractual obligation post warranty, we request <b>NALCO to accept a performance Bank guarantee for 10% of Cumulative Cost Cap value</b> for 3rd, 4th & 5th year.	Please comply as per NIT
7	<b>SECTION-III</b> STANDARD TERMS AND CONDITIONS OF PURCHASE (INDIGENOUS)	<b>12</b> (Page 78 of 176)	12. TRANSIT INSURANCE: Unless otherwise specified, transit insurance shall be arranged by NALCO upon receipt of dispatch intimation.	Kindly confirm, scope of transit insurance.	Insurance/ transit insurance wherever mentioned in the bidding documents shall be read as per clause no. 11.0 of <b>SPECIAL CONDITION OF CONTRACT (SCC) SECTION-V</b>
8	<b>SECTION-III</b> STANDARD TERMS AND CONDITIONS OF PURCHASE (INDIGENOUS)	<b>15</b> (Page 78 of 176)	15.The seller shall ensure to dispatch the materials only through NALCO's authorized transporters where the contract is entered on ex-works/ F.O.R. dispatching point delivery term. In case the order is placed on FOT destination basis and payment is to be negotiated through bank, the material should be dispatched through any registered common carrier. Transportation through NALCO's authorized/ approved transporters will be preferable.	Kindly share list of NALCO's authorized transporter Name. Also, request you to kindly allow bidder to nominate their authroized transporter.	Presently NALCO do not have approved transporter. Supplier may transport through reputed & reliable trasporter.

**TWO UNITS OF WHEEL LOADER (OFF HIGHWAY) WITH BUCKET CAPACITY OF 10.5 m<sup>3</sup> (Cu.Mtr.) to 14 m<sup>3</sup> (Cu.Mtr.) FOR BAUXITE MINES AT NALCO, DAMANJODI, ODISHA (INDIA)**

(BIDDING DOCUMENT/ NIT NO. NBC/MM/510/8-1123/LOADER/GTE/2025)

SI. No.	SECTION of NIT	CLAUSE NO. of NIT/ DOCUMENT	DESCRIPTION	CLARIFICATION REQUESTED by probable bidders	NALCO's COMMENTS
9	<b>SECTION-III</b> STANDARD TERMS AND CONDITIONS OF PURCHASE (INDIGENOUS)	19 (Page 79 of 176)	<p><b>19. WARRANTY:</b></p> <p>All goods or materials shall be supplied strictly in accordance with the specifications, drawings, data sheets, other attachments and conditions stated in the order.....</p> <p>If any trouble or defect originating with the design, materials, workmanship or operating characteristics of any materials arise at any time prior to twelve (12) months from the date of putting into use, or eighteen (18) months from the date of dispatch, whichever period shall first expire, and the Seller is notified thereof.</p> <p>Seller shall, at their own expense and as promptly as possible make such alterations, repairs and replacements as may be necessary to permit the materials to function in accordance with the specifications and fulfill the foregoing guarantees.</p> <p>Purchaser may, at its option, remove such defective materials, at Seller's expense, in which event Seller shall without cost to Purchaser and as promptly as possible furnish and install proper materials. Repaired or replaced materials shall be similarly guaranteed for a period of not less than eighteen (18) months from the date of shipment.</p>	This is not as per Section-VI, 5.3. Please ammend	The clause no. 5.3 of Section-VI i.e., <b>TECHNICAL SPECIFICATION (TS) shall supercede standard terms &amp; conditions of purchase (indigenous)</b>
10	<b>SECTION-IV</b> STANDARD TERMS AND CONDITIONS OF PURCHASE (IMPORT)	14 (Page 88 of 176)	<p><b>3.2 TRANSIT INSURANCE:</b></p> <p>(i) Price quoted shall exclude transit insurance charges from FOB Port of Shipment or Airport as the same shall be arranged by the Purchaser. All transit insurance charges for inland transit up to FOB Port of Shipment or Airport should be included by the Seller in their prices.</p> <p>(ii) Even when, CFR Indian Sea/ Airport prices are quoted alternatively as per specific requirement of the tender enquiry/ NIT, quoted prices shall exclude Insurance charges from FOB Port of Shipment to discharge Port in India which will be arranged and</p>	Kindly confirm. Scope of transit insurance.	Insurance/ transit insurance wherever mentioned in the bidding documents shall be read as per clause no. 11.0 of SPECIAL CONDITION OF CONTRACT (SCC), SECTION-V

**TWO UNITS OF WHEEL LOADER (OFF HIGHWAY) WITH BUCKET CAPACITY OF 10.5 m<sup>3</sup> (Cu.Mtr.) to 14 m<sup>3</sup> (Cu.Mtr.) FOR BAUXITE MINES AT NALCO, DAMANJODI, ODISHA (INDIA)**

(BIDDING DOCUMENT/ NIT NO. NBC/MM/510/8-1123/LOADER/GTE/2025)

SI. No.	SECTION of NIT	CLAUSE NO. of NIT/ DOCUMENT	DESCRIPTION	CLARIFICATION REQUESTED by probable bidders	NALCO's COMMENTS
11	<b>SECTION-IV</b> STANDARD TERMS AND CONDITIONS OF PURCHASE (IMPORT)	<b>14</b> (Page 92 of 176)	<p>14. WARRANTIES/ GUARANTEES:</p> <p>All goods or materials shall be supplied strictly in accordance with the specifications, drawings, data sheets, other attachments and conditions stated in the order. ....</p> <p>If any trouble or defect originating with the design, materials, workmanship or operating characteristics of any materials arise at any time prior to twelve (12) months from the date of putting into use, or twenty (20) months from the date of last shipment, whichever period shall first expire, and the Seller is notified thereof.</p> <p>Seller shall, at their own expense and as promptly as possible make such alterations, repairs and replacements as may be necessary to permit the materials to function in accordance with the specifications and fulfill the foregoing guarantees. Purchaser may, at its option, remove such defective materials, at Seller's expense, in which event Seller shall without cost to Purchaser and as promptly as possible furnish and install proper materials.</p> <p>Repaired or replaced materials shall be similarly guaranteed for a period of not less than twenty (20) months from the date of shipment.</p>	<p>This is not as per Section-VI, 5.3. Please ammend</p>	<p>The clause no. 5.3 of Section-VI i.e., TECHNICAL SPECIFICATION (TS) shall supercede standard terms &amp; conditions of purchase (indigenous)</p>
12	<b>SECTION-V</b> SPECIAL CONDITION OF CONTRACT (SCC)	<b>5.1.2</b> (Page 102 of 176)	<p>Contractor shall be solely responsible for making available for executing the WORK, all requisite Construction Equipments, Special Aids, Cranes and the like, all Tools, Tackles and Testing Equipment and Appliances, including imports of such equipment etc. as required. In case of import of the same the rates applicable for levying of Custom Duty on such Equipment, Tools, &amp; Tackles and the duty drawback applicable thereon shall be ascertained by the Contractor from the concerned authorities of Government of India. It shall be clearly understood that Owner shall not in any way be responsible for arranging to obtain Custom Clearance and/or payment of any duties and/or duty draw backs etc. for such equipments so imported by the contractor and the contractor shall be fully responsible for all taxes, duties and documentation with regard to the same. Contractor in his own interest may contact, for any clarifications in the matter, concerned agencies/Dept./Ministries of Govt. of India. All clarifications so obtained and interpretations thereof shall be solely the responsibility of the Contractor.</p>	<p>We request <b>NALCO to provide necessary cranes/ handling equipment free of cost basis for assembly, testing &amp; commissioning job at site</b>. Arranging this facilities by us will not be possible</p>	<p>NALCO may or may not be able to provide as because our mobile &amp; EOT crane capacity is limited to 30T and subject to availability. Vendor may have to arrange themselves if required/ necessitates.</p>

**TWO UNITS OF WHEEL LOADER (OFF HIGHWAY) WITH BUCKET CAPACITY OF 10.5 m<sup>3</sup> (Cu.Mtr.) to 14 m<sup>3</sup> (Cu.Mtr.) FOR BAUXITE MINES AT NALCO, DAMANJODI, ODISHA (INDIA)**

(BIDDING DOCUMENT/ NIT NO. NBC/MM/510/8-1123/LOADER/GTE/2025)

SI. No.	SECTION of NIT	CLAUSE NO. of NIT/ DOCUMENT	DESCRIPTION	CLARIFICATION REQUESTED by probable bidders	NALCO's COMMENTS
13	<b>SECTION-V</b> SPECIAL CONDITION OF CONTRACT (SCC)	<b>7.2.1</b> (Page 103 of 176)	<p>FOR SUPPLY PORTION (i.e., Equipment's, Accessories, etc.): (clause no. 4.0 of standard terms &amp; conditions of purchase – import, Section-IV)</p> <p>(a) Payment of 80% (eighty percent) of the basic supply value along with 100% (hundred percent) taxes, duties and freight charges shall be made on a prorate basis within 30 days of FOB delivery basis either through LC or CAD terms.</p> <p>(b) Payment for balance 20% (twenty percent) of the basic supply value shall be made after successful completion of the erection, testing &amp; commissioning against submission of commissioning certificate and after successful completion of performance guarantee run of 100 hours duly certified by Engineer-in-Charge (EIC) as well as against submission of repair/ maintenance manuals &amp; spare parts list.</p> <p>In case erection, testing, commissioning and successful completion of performance guarantee run of 100 hours are not completed within 90 days after customs clearance of the equipment/ machine due to reason not attributable to the contractor/ supplier, then the balance payment of 20% can be released with due certification by EIC of NALCO or his/her authorized representative against submission of a bank guarantee (as per ABG format enclosed at Annexure-XIV) for equivalent amount valid until the end of the guarantee/ warranty period. The bank guarantee will be released upon successful completion of performance guarantee run of 100 hours against certification by EIC of NALCO or his/her authorized representative.</p>	<p>An irrevocable Letter of Credit covering 100% import order value (FOB/ CFR as the case may be) to be established and the payment to be made as under: 80% payment at sight against shipping document.</p> <p>Balance 20% on completion of site assembly and commissioning against issuance of Commissioning Certificate of the equipment. However, in case of delay in assembly, commissioning or issuance of Commissioning Certificate for reasons not attributable to supplier, balance 20% payment shall be released within 90 days of the bill of lading.</p>	<b>Payment terms as per NIT need to be complied.</b>
14	<b>SECTION-V</b> SPECIAL CONDITION OF CONTRACT (SCC)	<b>14.2.1 Foreign Items</b> (Page 107 of 176)	<p>Within seven (7) days of shipment following shall be emailed/ airmailed to the Purchaser.</p> <ul style="list-style-type: none"> <li>* Clean <b>Bill of Lading</b>/ Air Way bill (<b>5 non-negotiable copies</b>)</li> <li>* Invoice including break-up for customs purposes (6 copies)</li> <li>* Packing list (6 copies)</li> <li>* Pre-dispatch clearance certificate or shipping release, if any (3 copies)</li> <li>* Test certificates, Guarantee/ Warranty certificate, wherever applicable (3 copies)</li> <li>* Certificate of origin (5 copies)</li> </ul>	<p>Shipment document shall be emailed/ air mailed within 10 working days from the date of shipment.</p> <p>&gt;&gt;&gt; Bill of Lading ( 3 copies)</p>	<b>Bill of Lading (3 copies) is acceptable.</b>
15	<b>SECTION-V</b> SPECIAL CONDITION OF CONTRACT (SCC)	<b>16. of Annexure-XIX to SCC</b> (Page 125 of 176)	The contractor is required to arrange all handling equipments, Mobile Crane of required capacity, welding sets and other materials for erection and commissioning at their cost. However, on request the same can be spared from site subject to availability on payment basis.	Request <b>NALCO to provide crane available &amp; other equipment free of cost</b> when so requisitioned for by the party.	NALCO may or may not be able to provide as because our mobile & EOT crane capacity is limited to 30T and subject to availability. Vendor may have to arrange themselves if required/ necessitates.

**TWO UNITS OF WHEEL LOADER (OFF HIGHWAY) WITH BUCKET CAPACITY OF 10.5 m<sup>3</sup> (Cu.Mtr.) to 14 m<sup>3</sup> (Cu.Mtr.) FOR BAUXITE MINES AT NALCO, DAMANJODI, ODISHA (INDIA)**

(BIDDING DOCUMENT/ NIT NO. NBC/MM/510/8-1123/LOADER/GTE/2025)

SI. No.	SECTION of NIT	CLAUSE NO. of NIT/ DOCUMENT	DESCRIPTION	CLARIFICATION REQUESTED by probable bidders	NALCO's COMMENTS
16	<b>SECTION-VI</b> TECHNICAL SPECIFICATION (TS)	<b>3.0</b> <b>TECHNICAL SPECIFICATION: CABIN:</b> (Page 133 of 176)	<b>CABIN: 7(b)</b> Electrically operated ergonomically designed operator seat with 3-point seat belt with retractable seat belt along with one extra buddy seat inside Cabin. The cabin interior upholstery should be provided with Premium quality along with floor mats. Seat Belt Reminder (Buzzer & Audio Alarm type)	Kindly modify as "2 point seat belt". This 3 point seat belt is not mandatory DGMS item also.	Seems acceptable.
17	<b>SECTION-VI</b> TECHNICAL SPECIFICATION (TS)	<b>3.0</b> <b>TECHNICAL SPECIFICATION: CABIN:</b> (Page 133 of 176)	<b>CABIN: 7(i)</b> VHMS compatible to GPS	Kindly clarify whether it is Fleet Management System (FMS) compatibility.	Yes, in future it is required
18	<b>SECTION-VI</b> TECHNICAL SPECIFICATION (TS)	<b>3.0</b> <b>TECHNICAL SPECIFICATION:</b> (Page 135 of 176)	<b>11 WHEEL &amp; RADIAL TYRES</b> ..... Supply of 02 additional (spare) Radial tyres only (Wheel Rim) per each Wheel loader, as per Price Bid apart from the 4 wheels with Radial tyres mounted/installed in each Wheel loader.....	Kindly clarify whether it is Rim & Tyre Assembly.	Wheel Rim with tyres (02) nos
19	<b>SECTION-VI</b> TECHNICAL SPECIFICATION (TS)	<b>3.0</b> <b>TECHNICAL SPECIFICATION:</b> (Page 135 of 176)	<b>12. ELECTRICAL SYSTEM:</b> The Wheel loader should have 24V electric circuit for starting and charging system. Should be supplied with reputed make Maintenance Free Batteries, Alternator (min 75 Amp-h) and Heavy-duty Self-Starting Motor and other lighting system with sufficient illumination at Front and rear with LED Lamps suitable for use during night shift operation. The circuit should be adequately protected by a wiring harness using Fuses/Circuit Breakers.	Please refer clause no. 15.k, wherein headlights with <b>halogen bulbs / LED</b> is mentioned. Kindly clarify.	Both Halogen or LED or any superiod quality illumination especially during night opaertion is accepted
20	<b>SECTION-VI</b> TECHNICAL SPECIFICATION (TS)	<b>4.0. 5-YEARS COST CAP FOR O&amp;M SPARES AND CONSUMABLES</b> (Page 137 of 176)	<b>4.0</b> NALCO intends to purchase the equipment with 5-year cost cap, (Which basically includes first 02 (two) years standard warranty and subsequent 03 (three) years warranty having cost cap value) (in Indian Rupees). The tenure of the contract for cost CAP for O&M spares shall be for a period of Five (05) years in general with following terms and conditions:  To achieve the minimum guaranteed equipment availability of 85% during first 02 years (warranty period) and 80% during subsequent three years, the party must submit the year wise lump sum cost for all five years consumables and subsequent three years Spares/ consumables with detail break up year-on-year basis as cost cap. The cost cap shall include the cost of spares/ consumable with all applicable taxes & duties.	The Cost Cap contract period will be for 5 years or 17500 hours which ever is earlier. <b>We will furnish the list of consumables/ spares for first 2 years/ 6,000 hours</b> (warranty period) and <b>we request NALCO to release the order for same along with equipment order</b> . For the 3rd, 4th, 5th year, the <b>year wise cost cap value will given is for indication purpose only</b> . Cumulative figure for the period will remain firm. <b>Indicative list of items with price shall be provided before the beginning of the year in consultation with NALCO site incharge, the list may be modified during the course of year based on the equipment condition.</b>	Please comply as per NIT. As per SECTION-VI of NIT: Order for the first one-year consumables shall only be placed along with the equipment. <b>- Not for 2 years of consumables</b> <b>- The requirement for cost cap O&amp;M spares for 3rd, 4th &amp; 5th year to be furnished as per NIT.</b>

**TWO UNITS OF WHEEL LOADER (OFF HIGHWAY) WITH BUCKET CAPACITY OF 10.5 m3 (Cu.Mtr.) to 14 m3 (Cu.Mtr.) FOR BAUXITE MINES AT NALCO, DAMANJODI, ODISHA (INDIA)**

(BIDDING DOCUMENT/ NIT NO. NBC/MM/510/8-1123/LOADER/GTE/2025)

SI. No.	SECTION of NIT	CLAUSE NO. of NIT/ DOCUMENT	DESCRIPTION	CLARIFICATION REQUESTED by probable bidders	NALCO's COMMENTS
21	SECTION-VI TECHNICAL SPECIFICATION (TS)	<b>4.0. 5-YEARS</b> <b>COST CAP FOR O&amp;M SPARES AND CONSUMABLE</b> <b>S</b> (Page 137 of 176)	<b>A(03):</b> There is no limit on year wise cost Cap value. In case the CAP value is exhausted before end of the guaranteed Cost Cap period of 5 years/ 17,500 hrs of operation, then the supplier shall supply all operation and maintenance (O&M) spares & consumables free of cost up to the end of cost cap period (i.e., 5 years).	We will furnish the yearwise value as per the price bid format. <b>This should be taken as indicative. The cumulative value will remain firm.</b>	Please comply as per NIT '- The requirement for cost cap O&M spares for 3rd, 4th & 5th year to be furnished as per NIT.
22	SECTION-VI TECHNICAL SPECIFICATION (TS)	<b>4.0. 5-YEARS</b> <b>COST CAP FOR O&amp;M SPARES AND CONSUMABLE</b> <b>S</b> (Page 137 of 176)	<b>A(04):</b> 04.The Bidder shall provide a detailed list of Spares & consumables with itemized price required for the particular FY before the beginning of the Year for which an annual open order (Direct Purchase Order) covering the list of spares for the fleet of equipment shall be released by Nalco (site) for supply. The spares and consumables list shall be fixed at the time of placing order with each item price of respective years shall be fixed for 5 years cost cap period.	The Cost Cap contract period will be for 5 years or 15000 hours which ever is earlier. We will furnish the list of consumables/spares for first 2 years/ 6000 hours( warranty period) and we request NALCO to release the order for same along with equipment order. For the 3rd , 4th , 5th year, the year wise cost cap value will given is for indication purpose only. Cumulative figure for the period will remain firm. Indicative list of items with price shall be provided before the beginning of the year in consultation with NALCO site incharge , the list may be modified during the course of year based on the equipment condition.	Please comply as per NIT As per SECTION-VI of NIT: Order for the first one-year consumables shall only be placed along with the equipment. <b>- Not for 2 years of consumables</b> <b>- The requirement for cost cap for 3rd, 4th &amp; 5th year to be furnished as per NIT.</b>
23	SECTION-VI TECHNICAL SPECIFICATION (TS)	<b>4.0. 5-YEARS</b> <b>COST CAP FOR O&amp;M SPARES AND CONSUMABLE</b> <b>S</b> (Page 138 of 176)	<b>4.0-A (06):</b> For the warranty period i.e., for first two years, the CAP value shall cover only consumables as Spares shall be covered under the Standard Warranty for free replacement. For subsequent three years, the cost cap value should include all consumables & O&M spares.	For the warranty period of 2 years/ 6,000 hours, the list may include some items other than consumables maintain the equipment during warranty period.	Accepted but the list of items should be firm & fixed before placement of PO till completion. For other items may be quoted under para 1.02 of BOQ or can include 1st year consumables under para 2.01 of BOQ.
24	SECTION-VI TECHNICAL SPECIFICATION (TS)	<b>4.0. 5-YEARS</b> <b>COST CAP FOR O&amp;M SPARES AND CONSUMABLE</b> <b>S</b> (Page 138 of 176)	<b>4.0-A (07):</b> The successful Bidder is to ensure that the supplied. The Wheel loader is guaranteed for a minimum Average Availability of 85% per annum for the warranty period i.e., for first two years/ 7,000 hours of operation and 80% (Average Availability) for subsequent three years of cost cap period. Availability will be calculated on monthly basis. Every month the availability of the equipment shall be recorded jointly by the purchaser and the supplier	Kindly consider availability for 2 years/6000 hours ---85% and balance 3 years/11,500 hours --- 80%	Must comply to NIT conditions. 5 years or 17,500 hrs is fixed /intact

**TWO UNITS OF WHEEL LOADER (OFF HIGHWAY) WITH BUCKET CAPACITY OF 10.5 m3 (Cu.Mtr.) to 14 m3 (Cu.Mtr.) FOR BAUXITE MINES AT NALCO, DAMANJODI, ODISHA (INDIA)**

(BIDDING DOCUMENT/ NIT NO. NBC/MM/510/8-1123/LOADER/GTE/2025)

SI. No.	SECTION of NIT	CLAUSE NO. of NIT/ DOCUMENT	DESCRIPTION	CLARIFICATION REQUESTED by probable bidders	NALCO's COMMENTS
25	SECTION-VI TECHNICAL SPECIFICATION (TS)	<b>4.0. 5-YEARS COST CAP FOR O&amp;M SPARES AND CONSUMABLES</b> (Page 138 of 176)	<b>4.0-A (08).</b> This Cost Cap will not cover Fuel (Diesel), Lubricants, Grease, and Tyres and any Spares required for accidental damages, theft, pilferage, act of vandalism etc.	Besides the listed items Gas for AC , powder for AFSS and DGMS items also shall not be covered under Cost Cap.	A, AFSS powder Nalco shall provide. However all DGMS spares failed shall be replaced under warranty
26	SECTION-VI TECHNICAL SPECIFICATION (TS)	<b>4.0. 5-YEARS COST CAP FOR O&amp;M SPARES AND CONSUMABLES</b> (Page 138 of 176)	<b>4.0-C.(18) Payment Terms for Cost CAP:</b> The Bidder shall provide a detail itemized list of consumables with price required for the first two years (warranty period) whose price has to remain valid for a period of two years for placement of PO. 1st Year consumables has to be ordered along with the basic equipment and 2nd year consumables shall be ordered by site at appropriate time on repeat order basis.	We will furnish the list of consumables/spares for first2 years/ 6,000 hours (warranty period) and we request NALCO to release the order for same along with equipment order.	Year wise PO shall be released.
27	SECTION-VI TECHNICAL SPECIFICATION (TS)	<b>4.0. 5-YEARS COST CAP FOR O&amp;M SPARES AND CONSUMABLES</b> (Page 138 of 176)	<b>4.0-C.(22) Performance Guarantee during cost cap period:</b> After expiry of warranty period of 2 years/ 7000 run hours, the successful bidder has to submit, under 5-year cost cap, a performance bank guarantee for an amount equal to 3/5th of the offered cost cap value for a period of 39 months (36 months + 3 months grace period).	For the remaining period of contractual obligation post warranty, we request NALCO to accept a performance Bank guarantee for 10% of Cumulative Cost Cap value for 3rd, 4th & 5th year.	Please comply as per NIT
28	SECTION-VI TECHNICAL SPECIFICATION (TS)	<b>5.3 STANDARD WARRANTY:</b> (Page 140 of 176)	<b>5.3 STANDARD WARRANTY:</b> The Wheel loader shall have a guarantee of 24 months or 7,000 Hours of operation, whichever is earlier, from the date of successful commissioning against defective design, faulty materials of construction, poor workmanship, faulty operating characteristics and unsatisfactory performance. If the equipment fails within this period the supplier shall repair/ replace within 07 days of identification of problem, at their own expense and as promptly as possible and shall make the required alteration, repairs and replacements as may be necessary to permit the equipment to function in accordance with the specifications and to fulfill the warranty obligations. In case major failures are observed, the seller shall have to replace the total equipment with new equipment to the complete satisfaction of purchaser and in such case the guarantee period shall be reckoned from the time of satisfactory rectification/ replacement only.	We request you to kindly amend the warranty period as 2 years/6000 hours whichever earlier. The cost cap period will be 3 years/ 11,500 hours whichever is earlier.	5 years or 17500 hrs is fixed /intact

**TWO UNITS OF WHEEL LOADER (OFF HIGHWAY) WITH BUCKET CAPACITY OF 10.5 m<sup>3</sup> (Cu.Mtr.) to 14 m<sup>3</sup> (Cu.Mtr.) FOR BAUXITE MINES AT NALCO, DAMANJODI, ODISHA (INDIA)**

(BIDDING DOCUMENT/ NIT NO. NBC/MM/510/8-1123/LOADER/GTE/2025)

SI. No.	SECTION of NIT	CLAUSE NO. of NIT/ DOCUMENT	DESCRIPTION	CLARIFICATION REQUESTED by probable bidders	NALCO's COMMENTS
29	<b>SECTION-VI</b> TECHNICAL SPECIFICATION (TS)	<b>5.4</b> <b>5.4 PERFORMANCE GUARANTEE:</b> (Page 140 of 176)	<b>5.4 PERFORMANCE GUARANTEE:</b> 1. The equipment should be guaranteed for a minimum average availability of 85% per annum during the warranty period (i.e., two (2) years/ 7,000 hrs. of operation, whichever is earlier) from the date of commissioning also 80% in the subsequent three (3) years of Cost Cap. The performance guarantee availability will be calculated on monthly basis.	Kindly consider availability for 2 years/6000 hours ---85% and balance 3 years/11,500 hours --- 80%	5 years or 17500 hrs is fixed /intact
30	<b>SECTION-II</b> Instructions to Bidders (ITB)	<b>20.3 (sl.no.4 of table)</b> <b>CONFLICT OF INTEREST:</b> (Page-46 of 176)	Whether you have submitted Declaration(s) with respect to the above points at <b>22</b> (a) to (i) of ITB duly certified by Chartered Accountant which shall solely be considered for evaluation of offer. Please confirm.		To be read as follows; 'Whether you have submitted Declaration(s) with respect to the above points at <b>20.3</b> (a) to (i) of ITB duly certified by Chartered Accountant which shall solely be considered for evaluation of offer. Please confirm.'