

Clarifications to Pre-Bid Queries

Pre-bid Meeting held on 06.07.2023 at 1500 hrs In the chamber of old board room at Gandhidham, for Tender No. EL/AC/2783

Tender for: 'Operation & Maintenance Contract of 2 No's ITALGURU make Harbour Mobile Cranes of 120T capacity along with Grabs inside cargo jetty area for a period of Two years'

Sl.	Tender: Section & Clause detail	Description	Queries/ comment of the bidder	Reply/ Clarification by the Employer
1	Clause No.28.a , of Sec I , Pg. 28	Split the work and award the work in favour of more than one firm.	It is not a project work, it is an AMC. Hence it is not to be splitted	Operation and Maintenance work shall be awarded to the L1 bidder and evaluation of tender will be done by considering both. But operation of cranes shall be in the discretionary power of DPA. Initially DPA will award the work of Maintenance contract only. However, DPA may opt/commence for operation though contractor by giving one month notice in advance during the contractual period at any time.
2	Clause No.47 , of Sec II , Pg. 42	Bar Chart:	This is not applicable, because it is not a project work.	Tender Conditions Holds Good. However during the breakdown/major maintenance the contractor has to submit barchart with detail activities.
3	Clause No.53 , of Sec II , Pg. 44	Hot work:	In case of carrying out any hot work such as gas cutting and welding necessary fire watch permission is to be provided by DPA free of cost	The condition may be read as "In case of carrying out any hot work such as gas cutting and welding necessary regulations, prevailing at Deendayal Port Authority for such works shall be observed by the tenderer and necessary fire watch permit and No Objection Certificate shall be provided by DPA free of cost obtained from the concerned authorities of the port".
4	Clause No.2b (1.1.a) Note I, of Sec II , Pg. 47	If any crane is laying idle for a period of 12 months but it is in working condition with the written approval of the DPA, the replacement of oil and lubrication will be carried out by the contractor and the cost towards such one-time replacement of oil and lubrication will be reimbursed by DPA on submission of the invoice raised by the supplier in favour of the contractor as per actuals. Such procurement will be limited to Rs. 10.00 lacs in each case. In case, the procurement cost is more than Rs. 10.00 lacs the procurement will be directly done by DPA.	Sir, if any crane is laying ideal for a period of 12 month then it is not possible, it will be in the working condition. If DPA wants one time replacement of complete oil & we shall supply oil, spares, etc then DPT shall reimburse the cost with 10% convenience charges.	Tender Conditions Holds good.
5	Clause No.2b (1.1.b) Note II , of Sec III , Pg. 48	If any of the crane is in non-working condition at the time of taking over. The contractor is liable for putting the crane into working condition only as per clause no.1.1 (C) of Section-III of accepted tender. For making the crane traffic operation worthy i.e. replacement of wire ropes etc., the cost spare parts will be borne by DPA as per clause no.9 of Section-III of the condition of the accepted tender.	If we shall put the crane in operational condition, then DPA will pay the full AMC Charges as well as total spares plus lubrication cost with 10% convenience charges.	Tender Conditions Holds Good
6	Clause No.2b (1.1.b) Note II , of Sec III , Pg. 48	At the time of taking over the crane by the contractor on as and where basis as per clause no. 1.1 of Section III of the accepted tender, for non-working cranes, the payment and requirement of staff will be regulated as per clause no.1.2 of Section-III of the accepted tender.	Payment of clause No-1.2, i.e-20% with 18 No. manpower and 7 nos operator is not possible to put the crane in operational condition. Hence full AMC payment is to be accepted.	Tender Conditions Holds Good
7	Clause No.2b Note 1.2b, of Sec III , Pg. 49	Reduced rate and staff strength during the currency of the contract	Reduced rate of 50% each crane is acceptable in place of 20%.	Tender Conditions Holds Good

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SL	Tender: Section & Clause detail	Description	Queries/ comment of the bidder	Reply/ Clarification by the Employer
8	Clause No.3i, of Sec III , Pg. 49	The Contractor shall ensure that every Harbour Mobile Crane is always ready for operation on demand. Each Crane will be allowed for eight hours shift, per month for planned / preventive maintenance. Each Crane should be available minimum 90% of total hour per month falling which penalty of Rs1000.00 per hour and part thereof and per crane will be imposed.	Sir both the cranes are almost completed more than half of its life, hence availability should be considered 85% in place of 90%. Also Only shortfall of availability penalty is acceptable no other penalty is acceptable.	Tender conditions holds good.
9	Clause No.3ii, of Sec III , Pg. 50	SHORTFALL OF STAFF: In case of any shortfall in deployment of maintenance staff as per Clause no. 2a and 2b of Section-VI Scope of work, penalty at the following rate will be levied: Service Engineer -Rs. 2000/- per shift. Mech /E/EC Engineer Rs. 2000/- per shift. Skilled Operator- Rs.2000/- per shift. Technician – Rs.1000/- per shift. Remaining Staff - Rs. 500/- per shift.	Penalty for shortfall of staff is very very higher side and it is beyond the acceptable limit. Hence it may apply as per minimum labour wages then only it will be acceptable.	Tender Conditions Holds Good
10	Clause No.3iii, of Sec III , Pg. 50	(iii) Non-submission of roaster for deployment of staff.Rs.500/-per month.	It is not possible to take approval of roaster plan every time. We shall inform/ submit to SDO, when roaster changed. Hence penalty not acceptable.	Tender Conditions Holds Good
11	Clause No.3iv, of Sec III , Pg. 50	Delay in commencement of AMC work Penalty Rs.2500/- per month will be imposed.	We shall commencement the AMC after receiving work order , but penalty is not acceptable.	Tender Conditions Holds Good
12	Clause No.3v, of Sec III , Pg. 50	Non maintenance of required quantity of consumables and lubrications penalty Rs.1000/- per consumables per month is imposed	Penalty of each consumable Rs.1000/- is not acceptable. Also adding of new consumables is not acceptable without financial applications.	Tender Conditions Holds Good
13	Clause No.3vi, of Sec III , Pg. 50	Non maintenance of grabs @ Rs.1000/-per week penalty is to be imposed.	Sir, total grab is not cleared, but some grabs are non working and also some grabs are in leakage conditions due to this penalty is not acceptable.	Tender Conditions Holds Good
14	Clause No.3vii, of Sec III , Pg. 51	Non engagement of OEM@ Rs.20000/-per month penalty is to be imposed	We shall arrange the OEM but penalty is not acceptable	Tender Conditions Holds Good
15	Clause No.3viii, of Sec III , Pg. 51	Non completion of activity mentioned in the maintenance schedules @Rs.20000/- per activity penalty is to be imposed	We shall carry out maintenance activity as per schedule but penalty is not acceptable.	Tender Conditions Holds Good
16	Clause No.3x, of Sec III , Pg. 51	Non maintenance of required tools and tackles @ Rs.500/-per tools penalty is to be imposed	We shall maintain all the required tools & tackles but penalty is not acceptable.	Tender Conditions Holds Good
17	Clause No.4, of Sec III , Pg. 51	Employer's Obligation:- The site office will be provided by DPA as and where, If available Inside Cargo Jetty Area including water for work and electricity (on chargeable basis).	The site office will be provided by DPA as and where, if available inside Cargo Jetty Area including water for work and electricity free of cost basis	Tender Conditions Holds Good. However water/electricity required for maintenance of cranes the same will be provided by DPA free of cost and necessary arrangements for the same has to be borne by the contractor
18	Clause No.9.1 Note (i), of Sec III , Pg. 53	In absence of list of spare parts any breakdown shall be treated on the account of contractor.	We can submit the list of required spares but procurement action is to be taken by DPA. Hence break down will not in our account and 100% payment is to be released	Tender Conditions Holds Good
19	Clause No.9.1 Note (ii), of Sec III , Pg. 53	The actual cost of procurement will be reimbursed to the contractor by DPA.	The actual cost of procurement will be reimbursed to the contractor by DPA Along with convenience charges at the rate of 10% of the total value.	Tender Conditions Holds Good
20	Clause No.9.1 Note (v), of Sec III , Pg. 53	The spare parts which has become unserviceable due to fault or poor maintenance of the contractor, the replacement cost of the same will be borne by the contractor.	Contractor is bound to perform all maintenance activity as per the OEM schedule after getting approval of EIC of execution team from DPA side and same work has been cross check and certified every month by TPI appointed by DPA as per the same parameter of maintenance schedule approved by EIC /OEM. Hence this clause is not acceptable to us.	Tender Conditions Holds Good
21	Clause No.10 (A) (i), of Sec III , Pg. 53	DPA will remit total cost (including consumable and lubrication) to the contractor	DPA will reimburse total cost (including consumable and lubrication) to the contractor with 10% convenience charges	Tender Conditions Holds Good
22	Clause No.10 (A) (iii), of Sec III , Pg. 53	The party/ unit/ machine of the crane will be allowed to take out of port area only after insurance policy is purchased by the contractor in the joint name of EIC of the 110% of the book value of the cranes. The book value of the crane will be intimated by DPA. The original copy of the insurance policy should be submitted to EIC.	110% the book value of the entire crane is too high as compare to the parts /spares/unit which will be take out of port area for repair. Hence this point is not applicable.	110% book value of the cranes/parts/components as decided by EIC
23	Clause No.11 (v) , of Sec III , Pg. 54	Moreover, during the currency of the contract, DPA may give written orders to add new consumables and quantity which is required to be brought by the contractor without charging extra cost.	Without cost Not acceptable.	Tender Conditions Holds Good

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24	Clause No.14 , of Sec III , Pg. 56	Reduction in monthly AMC payment in case in reduction of staff due to change in shift timing. The shift timings mentioned in clause no. 3 of Section V is subject to the order issued by DPA management from time to time. In case, DPA management decides for applicability of less than three shifts, the contractor is required to reduce the strength of the staff who are engaged in different shifts (except general shift). Accordingly, there will be reduction of payment to the contractor in respect of such reduced staff calculated on the basis of minimum wages (skilled/unskilled work) declared by central government from time to time.	This point is not acceptable because we can not increase or decrease the maintenance staffs in between the running contract.	Deleted.
25	Clause No.15, of Sec III , Pg. 56	Hot work: (Cl. 53 of Section II is replaced as below): The contractor shall be required to execute the work in such a manner as not to cause any damage, hindrance or interference to the Port activities and the work going on in the area. The contractor shall have to make good the loss at his own cost and risk all damages caused by his workmen to Port property and no extra payment shall be made to him on that account.	This point is not co-related with hot work. Hence it may be deleted.	No ammendment other then proposed reply at query no 03. Hence may be removed.
26	Clause No.17, of Sec III , Pg. 56	Mandatory visit of OEM during the currency of the contract- The OEM is required to present on the site for a minimum period of 7 days.	Minimum period of 7days is not mandatory for OEM, it is depends upon site requirement.	The clause may be readed as "Deployment of OEM may be considered for actual site requirements"
27	Clause No.:17, of Sec III SCC, Pg. 56	Right of first refusal	NO right of first refusal is given to any Authorised dealer/channel partner or any agency, as every agency is qualifying the bid with their own techno/commercial credentials as per section 1 Clause 4. In exceptional case Right f refusal is accepted in case of OEM only.	The condition may be read as In case, M/s. Italgru (OEM) / is not amongst L1 and once lowest offers have been freezeed , first right of refusal will be given to M/s. Italgru being OEM, provided they should participate in the bidding process and their price bid is opened. They should agree to match with the lowest rates/negotiated rates offered for both the cranes.
28	Clause No.:1, of Sec V , Pg. 7	OEM Support	If OEM is denying to support as they are also bidding the same. In that case how we as AMC contractor can bidding the tender where as we are qualifying to bid. In that case DPA will arrange the OEM and contractor will pay the charges.	Tender Conditions Holds Good. However in such case DPA will resolve the Issues.
29	Clause No.:1, Detailed examination of Crane Sr No 2 of Sec V , Pg. 8	Apart from other obligations, AMC Contractor shall prioritize the actual requirement (s) and on written approval of EIC, supply the extra required spares / consumables through OEM/OPM or authorized dealer. The same which will be on reimbursable basis as per actual invoice amount, as referred at previous Para. For claiming the said expenditure, AMC Contractor shall provide: (A) Rate reasonability Certificate from OEM/OPM or authorized dealer. (B) OEM/OPM Authorization certificate, (C) Copy of actual Tax Invoice paid to OEM/OPM or authorized dealer of OPM. (D) If any procurement / Service required other than OEM/OPM the rate will be decided by EIC on calling EOI / Sealed cover from Local market using DPA website.	The invoice is to be submitted by us and reimbursement cost of spares is to be made along with 10% over head cost not for actual basis. Also spares to be procured only after getting confirm supply order not on the basis of provisional letter.	Tender Conditions Holds Good. However the cost for such spares of 4 laks per month may be read as 20 laks in each supply/work order
30	Clause No.:2 (A) & 2(B), of Sec V , Pg. 8-10	Deployment of maintenance staffs as well as Operators	We follow the labour law and accordingly we have to provide weekly off of all the maintenance staff as well as operator in a week. So kindly clarify the same and during off day DPT will not imposed any penalty.	Tender Conditions Holds Good. Staggered off to be adopted for all staff, however everyday the minimum strength has to be maintained.
31	Clause No.: 53 of Sec II GCC, Pg. 44	Hot work:	In case of carrying out any hot work such as gas cutting and welding necessary fire watch permission is to be provided by DPA free of cost.	Please refer reply to the Query No 3 of the above

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32	Clause No.:1.2 of Sec III SCC, Pg. 49	Reduced rate and staff strength during the currency of the contract	Reduced rate of 50% each crane is acceptable in place of 20%.	Tender Conditions Holds Good
33	Clause No.: 3(i) of Sec III SCC, Pg. 49	The Contractor shall ensure that every Harbour Mobile Crane is always ready for operation on demand. Each Crane will be allowed for eight hours shift, per month for planned / preventive maintenance. Each Crane should be available minimum 90% of total hour per month falling which penalty of Rs1000.00 per hour and part thereof and per crane will be imposed.	Sir both the cranes are almost completed more than half of its life, hence availability should be considered 85% in place of 90%. Also Only shortfall of availability penalty is acceptable no other penalty is acceptable.	Please refer reply to the Query No 8 of the above
34	Clause No.: 3(vi) of Sec III SCC, Pg. 51	Non engagement of OEM@ Rs 20000/- per month penalty is to be imposed	We shall arrange the OEM but penalty is not acceptable	Tender Conditions Holds Good
35	Clause No.:4. of Sec III SCC, Pg. 51	Employer's Obligation- The site office will be provided by DPA as and where, if available inside Cargo Jetty Area including water for work and electricity	The site office will be provided by DPA as and where, if available inside Cargo Jetty Area including water for work and electricity free of cost basis	Tender Conditions Holds Good
36	Clause No.-9.1, Note-I of Sec III SCC, Pg. 52	In absence of list of spare parts any breakdown shall be treated on the account of contractor.	We can submit the list of required spares but procurement action is to be taken by DPA. Hence break down will not in our account and 100% payment is to be released	Tender Conditions Holds Good
37	Clause No.-9.1, Note-II of Sec III SCC, Pg. 52	The actual cost of procurement will be remitted to the contractor by DPA.	The actual cost of procurement will be remitted to the contractor by DPA. Along with convenience charges at the rate of 15% of the total value.	Tender Conditions Holds Good
38	Clause No.-9.1, Note-V of Sec III SCC, Pg. 52	The spare parts which has become unserviceable due to fault or poor maintenance of the contractor, the replacement cost of the same will be borne by the contractor.	Contractor is bound to perform all maintenance activity as per the OEM schedule after getting approval of EIC of execution team from DPA side and same work has been cross check and certified every month by TPI appointed by DPA as per the same parameter of maintenance schedule approved by EIC /OEM. Hence this clause is not acceptable to us.	Tender Conditions Holds Good
39	Clause No.: 10.A.ii) of Sec III SCC, Pg. 53	DPA will remit total cost (including consumable and lubrication) to the contractor	DPA will reimburse total cost (including consumable and lubrication to the contractor with 15% convenience charges.	Tender Conditions Holds Good
40	Clause No.: 11.5, of Sec III SCC, Pg. 55	Moreover, during the currency of the contract, DPA may give written orders to add new consumables and quantity which is required to be brought by the contractor without charging extra cost.	Without cost Not acceptable.	Tender Conditions Holds Good
41	Clause No.:16, of Sec III SCC, Pg. 56	Mandatory visit of OEM during the currency of the contract; The OEM is required to present on the site for a minimum period of 7 days.	Minimum period of 7days is not mandatory for OEM, it is depends upon site requirement.	Please refer reply to the Query No 25 of the above
42	Clause No.:17, of Sec III SCC, Pg. 56	Right of first refusal	NO right of first refusal is given to any agency, as every agency is qualifying the bid with their own techno/commercial credentials as per section 1 Clause 4.	Tender Conditions Holds Good
43	Clause No.:1, of Sec V, Pg. 7	OEM Support	If OEM is denying to support as they are also bidding the same. In that case how we as AMC contractor can bidding the tender where as we are qualifying to bid. In that case DPA will arrange the OEM and contractor will pay the charges.	Please refer reply to the Query No 28 of the above
44	Clause No.:1, Detailed examination of Crane Sr No 2 of Sec V, Pg. 8	Apart from other obligations, AMC Contractor shall prioritize the actual requirement (s) and on written approval of EIC, supply the extra required spares / consumables through OEM/OPM or authorized dealer. The same which will be on reimbursable basis as per actual invoice amount, as referred at previous Para. For claiming the said expenditure, AMC Contractor shall provide: (A) Rate reasonability Certificate from OEM/OPM or authorized dealer. (B) OEM/OPM Authorization certificate, (C) Copy of actual Tax Invoice paid to OEM/OPM or authorized dealer of OPM. (D) If any procurement / Service required other than OEM/OPM the rate will be decided by EIC on calling EOI / Sealed cover from Local market using DPA website.	The invoice is to be submitted by us and reimbursement cost of spares is to be made along with 15% overhead cost not for actual basis. Also spares to be procured only after getting confirm supply order not on the basis of provisional letter.	Tender Conditions Holds Good
45	Clause No.:2 (A) & 2(B), of Sec V, Pg. 8-10	Deployment of maintenance staffs as well as Operators	We follow the labour law and accordingly we have to provide weekly off of all the maintenance staff as well as operator in a week. So kindly clarify the same and during off day DPT will not imposed any penalty.	Tender Conditions Holds Good

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Sl	Tender Section & Clause detail	Description	Queries/ comment of the bidder	Reply/ Clarification by the Employer
46	Clause No.: 4.m, of Sec V, Pg. 11	<p>m) Maintenance of following Hydraulic Pumps will be in scope of contractor in comprehensive manner (which includes supply of spares / repair / overhauling, etc. cost):</p> <ol style="list-style-type: none"> 1. Rexroth - A4VG250 (04 Qty.) 2. Rexroth - A11VO130 (02 Qty.) 3. Rexroth - A11VO190 (04 Qty.) 4. Rexroth - A4VG180 (02 Qty.) 5. MARZOCCHI - ALPA4-D-270/181CC (02 Qty.) 6. MARZOCCHI - ALPA4-D-220/147CC (02 Qty.) 7. MARZOCCHI - ALPP2-D-34 /23.7CC (02 Qty.) 8. MARZOCCHI - ALPP2-D-25 /17.9CC (02 Qty.) <p>The contractor may opt for upkeep of required pump(s) in standby mode to ensure lesser downtime.</p>	Kindly furnish the status of all the mentioned pump as well as cost of each pump.	<p>At the time of beginning of AMC work. The cranes will be handed over to bidders with 1 spare pump for each type. If pump is not available with DPA the same will be procured by AMC contractor and amount will be reimbursed on actual invoice.</p> <p>The details of repair/replacement of pumps during the last 05 years is attached at Annexure-I with this clarifications to Pre Bids</p>
47	Clause No.: 3 of Sec III SCC, Pg. 49	90% availability of crane per month	Please appreciate, cranes are over 5 years old and will involve more wear & tear, such as leakages, hose failure/replacement and more faults and its tracing, etc. therefore, please consider 80% availability per crane, per month.	Please refer reply to the Query No 8 of the above
48	Clause No.: 9(i) of Sec III SCC, Pg. 52&53	Procedure for Purchase of Spares	Please clarify, whether any P.O will be issued by DPA for purchase of spare parts from local authorised dealers or from DEM, because it was not clear from the clause. Moreover, as per our experience, invoices will not be processed by DPA unless supported by a P.O	<p>If any spares/material is required for the maintenance/breakdown of any crane, then in that case initially DPA will issue provisional order by EIC to process the procurement action by the contractor, after receipt of the actual rate from the OEM/OPM/local dealer the proposal will be initiated by the DPA and supply order will be released after due approval of the competent authority in the favour of contractor. However the contractor has to submit original invoice of OPM/OEM/local dealer for realisation of payment.</p>
49	Clause No.: 9(i)(A)(ii) of Sec. III SCC, Pg. 53	Payment cycle for spares that will be purchased	It was not clear in how many days DPA will pay the contractor's Invoice for purchase of spare parts.	Payments will be released within 30days, However no interest will be payable in case of any delay.
50	Clause No.: 9(i)(A)(iii) of Sec. III SCC, Pg. 53	Spare Parts purchased by the contractor will be handed over to DPA on completion of Contract	We assume it refers to the spare parts, those will be authorised by DPA for procurement and paid as well, please clarify.	The spare parts comes under the purview of DPA except hydraulic pumps mentioned in the tender, if contractor purchases any spares the cost of the same will be borne by DPA, if any new hydraulic pump which was not used, the same will be takenover by DPA as per the actual invoice value.
51	Clause No.: 10 of Sec III SCC, Pg. 53	Major Repairs	<p>few of our suggestions for inclusion in Major repairs:</p> <ul style="list-style-type: none"> - Item 1 should read as "Stabilisation jacks & Outriggers and its cylinders." - Item 2 should read as "Engine Drives & alternators and Main Electric Motor." - Item 5 should read as "Main Boom Assembly including Boom cylinder" <p>Further, please also include:</p> <ul style="list-style-type: none"> - Engine Radiator repair - Slew Gearbox with Pinion repair - Transformer repair - Generator repair - Slipping/Hydraulic swivel joint repair 	<p>Major Repairs</p> <ul style="list-style-type: none"> - Item 1 :- Agreed - Item 2 - Agreed - Item 5- Agreed <p>Further, Slew Gearbox with Pinion repair also to be added in Major Repairs.</p> <p>However in case Major breakdown is attended by AMC Contractor without any additional payment towards execution except the spares cost the contractor shall be paid full AMC charge on mutual consent of EIC.</p>

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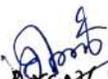
Sl	Tender: Section & Clause detail	Description	Queries/ comment of the bidder	Reply/ Clarification by the Employer
52	Clause No.: 10 of Sec III SCC, Pg. 53	Free period for Major repairs	<p>All the listed major repairs/ replacement will involve good number of working hours, because of the nature of jobs. Such works can't be considered/undertaken in the routine preventive maintenance schedule, therefore, to assist DPA, we propose below "Free Period" once in a proposed contract period, per crane wise as below:</p> <ul style="list-style-type: none"> - Stabilization Jack & Outrigger & Its cylinders: 05 days (Per stabilization Jack/Outrigger cylinder) - Engine Drives and alternator and : 10 days Main Electric Motor - LT motion assembly including cylinders : 05 days - Slew bearing replacement : 15 days - Main Boom Assembly including : 12 days Boom cylinder - Winch assembly and its hydraulic system : 10 days - Drive/PLC system : 07 days - Engine Radiator repair : 07 days - Slew Gearbox with Pinion repair : 10 days - Transformer repair : 1-0 days - Generator repair : 07 days - Slipring/Hydraulic swivel joint repair : 05 days 	Please refer reply to Query No 51 of the above
53	Clause No.: 10 A(i) of Sec III SCC, Pg. 53	Procedure for payment of major repairs which will be carried by the contractor	It is not clear from the clause, as how DPA will pay the cost of repair to the contractor i.e. documentation etc., please clarify	Please refer reply to Query No 51 of the above
54	Clause No.: 10 of Sec III SCC, Pg. 53	Lifting equipment	Most of the major repairs will require the services of an external crane (to remove and replace the respective component), therefore, it is proposed that DPA will provide an external crane on NO cost to the Contractor, if require, for undertaking the major repair activities.	For undertaking any Major repairs works at site, DPA owned cranes will be provided to contractor at no extra cost if available and idle.
55	Clause No. 4(b) of Sec V, Pg.10.	Operating the Cranes	Shore power will also be in DPA scope.	Shore power will be made available upto the female socket point connection of the cranes. Further distribution will be in contractors scope.
56		Consumable Materials A) Bearings of all types (Item 7)	It will be in bidder's scope bearings for Winch brake unit and slew brake unit only, because, there are so many other bearings such as coupler bearing, wheel hub bearings, Slew gearbox bearings, Slew pinion bearings, Boom cylinder bearing, Main boom bearings, Main Electric Motor bearings, Tower Pulley bearings, Engine Radiator bearing, Generator bearing and Winch drum bearings and many more, which may or may not require replacement during the proposed contract period, so, if this requirement is not modified then bidder will have to unnecessarily load on the price (means more cost to DPA) of all the listed bearings and even many more bearings in its offer, hence, request to modify this requirement, so that bearings other than for Winch brake unit and Slew brake units (which will be in bidder's scope) remaining all other bearings can be purchased based on the actual requirements and will be billed accordingly to DPA in the economics of the project	The bearings whose cost is less than Rs.5000 comes under the consumables and made available by the contractor, all other bearings will be under the spare parts and will be borne by DPA.
57	Clause No. Annx. (B) of Sec V Pg 18	Consumable Materials A) Bearings of all types (Item 7)	Bidder's scope for Seal ring/Seal kits will limit to Winch /Slew brake and for Seal ring/Seal kits for minor/miscellaneous activities only. Rest of the Seal ring/Seal kits are proprietary in nature such as Coupler gearbox, Slipring seal kit, stabilization Jack seal kit, Outrigger/Horizontal cylinder seal kit, Boom cylinder seal kit, Steering cylinder seal, Seal kits for Winch Motor A6VM200, Slew Motor A2FM90 and Travel Motor A2FM200 will be excluded from bidder's scope because, at the time of offer submission, bidder will not know which of the specialised Seal ring/Seal kit may fail or may not fail during the project execution, so, will end up unnecessarily loading the bid (more cost to DPA), hence, request that Seal ring/Seal kits except for Winch/Slew brakes (which will be in bidders scope) all other seal ring/seal kit can be purchased based on the actual requirements and will be billed accordingly to DPA.	The seal ring/seal kit whose cost is less than Rs.5000 comes under the consumables and made available by the contractor, all other seals will be under the spare parts and borne by DPA.

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Sl	Tender: Section & Clause detail	Description	Queries/ comment of the bidder	Reply/ Clarification by the Employer
58		C) Push button/Actuator/ Contract Block/Contractor Coils/MPCB/SMPS/All type of switches (item 21)	<p>Bidder agree to include; Push button, Contract bloc MPCB & SMPS in its scope, however, for other mentioned spares, please see our below request:</p> <ul style="list-style-type: none"> - Actuator: Solenoid coils for the pumps listed in clause 4(m), page 11 of Section V of tender will be in bidder's scope. However, there are many more switching coils and solenoid coils which are used for travel function, Hydraulic system, Control blocks and Motors etc, therefore, bidder scope should be well defined as what all Actuators will be in his scope and rest of the Actuators could be purchased on case by case basis and billed to DPA accordingly in the economics of the project. -Contractors coils: Please limit the Coils up to 634 in bidders scope and rest all other coils can be purchased on case by case basis and billed to DPA accordingly in the economics of the project. - All types of switches: There are variety of switches such as Pressure switch, Limit switches, Sensor switches, Relay switches and Digital Pressure switches etc which are propriety in nature and will be excluded from bidder's scope, because, inclusion of all switches will inflate the offer unnecessarily. 	The Push Bottom / Actuator / Contact Block / Contractor Coils / MPCB / SMPS / all types of switches whose cost is less than Rs.5000 comes under the consumables and made available by the contractor, all other switches will be under the spare parts and borne by DPA.
59	Clause No. Annex. (D) of Sec V Pg 21	Performance norms, Levy of Penalty	It is a standard industry practice that Penalty may levy if bidder fails to meet the stipulated performance norms then if bidder achieves higher performance then stipulated then he should be rewarded as well. Same is the position in the existing tender which bidder has been executing, so please include incentive clause as well.	In case the operation shall be entrusted on the contractor the penalty shall be imposed in the event of lesser performance than stipulated norm.
60	Additional Clause	Spare parts	<p>Bidder's financial exposure can't be open / limitless, as he can't endlessly buy the spare parts which will be very expensive, therefore, this should be clarified. Moreover, payment cycle for reimbursement of bills for spare parts and repairs should be 15 days.</p> <p>It was not clear from clause 9, page S2, Section III of the tender, in case of repair of some component say for example, Engine repair, (Injector repair, we don't know how many?) Fuel Pump repair? Replacement of engine heads, we don't know how many?, Main Boom Assembly and Boom Cylinder (until we dismantle the boom we may not know whether it will require seal replacement, its bearing, replacement of bushes or pin), Gear box, Stabilization Jack and many more. Unless the defective component will reach to an outside Vendor for inspection and repair, so, beforehand bidder will not know its cost of repair, so, how in such case DPA will issue the PO for the composite job? Because of all such administrative matters and procedures repair work will get delayed</p>	Please refer reply to the Query No 23 of the above

A-E (E)


A-E (E)


D-A (E)


S-E (E)

Sr No.	Installed pump's details-	Both 120t cranes having Qty	Qty of Repaired pumps (Period from 08.05.2018 to 07.05.2023)
1	Winch pump 250 series	4 No.s	11
2	Boom pump 190 series	4 Nos	6
3	Boom pump 130 series	2Nos	4
4	Slew pump 180 series	2 Nos	1
7	Marzocchi pump for pump's Suction	2 Nos	0
8	Marzocchi pump for Oil Cooling	2 Nos	0
9	Marzocchi pump for boom pump piloting	2 Nos	0
10	Marzocchi pump for Coupler oil cooling	2 Nos	10

