



पारादीप पत्तन प्राधिकरण
PARADIP PORT AUTHORITY
MARINE DEPARTMENT
PARADIP PORT - 754 142, ODISHA (INDIA)



No. MD/SPG-I-12/2022/111

Date: 23/01/2024

To

M/s. Sudarshan Techno Solution Pvt. Ltd.,
Off No. 202, Riddhi Siddhi Premises Co-Op. Society Ltd.,
Opp. Sahakar Plaza, Tilak Nagar,
Chemur, Mumbai - 400089.

E-mail: pratik@sudarshantechnosolution.com / sales@sudarshantechnosolution.com

Sub.: Work Order for "Supply of 01 no. Unmanned Aerial Vehicle (UAV) (Drone) System for Paradip Port Authority including Installation, Commissioning, Certification, Test, Trial and Training for a period of five years (Comprehensive Warranty of 02 Years + Annual Maintenance Contract for 03 Years) including Buy Back".

Ref.: (i) This Office e-Tender Call Notice No. MD/SPG-I-12/2022/456 dt.06/04/2023.
(ii) Your Online Price Offer opened on dt.28/09/2023.
(iii) This Office LOA No. MD/SPG-I-12/2022/1358 dtd. 27.10.2023.

Dear Sir,

With reference to above, it is to intimate that the Competent Authority has accepted your L-1 price offer of Rs.1,31,99,752/- (Rupees One Crore Thirty-one Lakhs Ninety-nine Thousand Seven Hundred Fifty-two) only excluding GST towards "Supply of 01 no. Unmanned Aerial Vehicle (UAV) (Drone) System for Paradip Port Authority including Installation, Commissioning, Certification, Test, Trial and Training for a period of five years (Comprehensive Warranty of 02 Years + Annual Maintenance Contract for 03 Years) including Buy Back" under the following terms & Conditions:

TERMS & CONDITIONS

1. SUBMISSION OF SECURITY DEPOSIT:

The Bank Guarantee bearing No. 6239NDLG00014424 dtd.22/11/2023 having validity till 28/02/2029 has been accepted which is 10% of the contract value (i.e. Rs.13,19,975/-) and shall be kept with PPA as Performance Security Deposit (PSD) till the expiry of warranty period.

2. SIGNING OF AGREEMENT, DATE OF COMMENCEMENT OF WORK & CONTRACT PERIOD:

The agreement (As per format at Appendix - VI) is to be signed within 20 (twenty) days from the date of issue of Work order by PPA.

You shall complete "Supply, Installation, Commissioning, Certification, Test, Trial and Training of UAV Drone System" within 6 (six) months from the date of issue of Letter of Acceptance (LOA).

The UAV Drone System shall be guaranteed for trouble free operation for Two years from the date of commissioning. During this period, any defects if detected, the same shall be make good by the bidder free of cost.

Contd.



TELEPHONE NO. : 91-6722-222025, FAX : 91-6722-222445

Email : dc@paradipport.gov.in, deputyconservator.ppt@gmail.com, Website : www.paradipport.gov.in



The Period of AMC of UAV Drone System shall be 3 years from the date of expiry of two years warranty period. **However, PPA at its discretion may extend the AMC contract for a further period at existing rates, terms and conditions as per requirement.**

3. SCOPE OF WORK & TECHNICAL SPECIFICATIONS:

The contract involves supply of **One UAV Drone System** including necessary certification / licensing for implementation of UAV System (User & Equipment) as per the specification below for aerial security surveillance / patrolling of entire Paradip Port area during all weather conditions as per requirement of the Port.

Technical Details

- | | | |
|--|---|----------------------------------|
| (a) Endurance | - | 120 Minutes |
| (b) Maximum Operability Wind Speed | - | Up to 50 km/hr. |
| (c) Payload (Maximum) | - | 40 Kg. (including 03 back packs) |
| (d) Operability Altitude | - | 3000m |
| (e) Mission Range | - | 15km |
| (f) Ingress protection to be of IP 53 and above. | | |
| (g) Prior to commissioning of the system, the equipment to be provided with Cyber Security clearance certificate issued by IIT, Kanpur or valid EMPANELLED INFORMATION SECURITY AUDITING ORGANISATIONS by CERT-In. | | |
| (h) System should be available with ability to include software updates / upgrades. | | |
| (i) Procurement will be done with two years warranty and three years post warranty period AMC. | | |
| (j) During AMC period, any additional Cyber Security Compliance, to be borne by the Supplier / Vendor. | | |
| (k) Aerial Vehicle | - | 01 |
| (l) Ground Control System | - | 01 |
| (m) Remote Video Terminal | - | 01 |
| (n) Day & Night Camera | - | 01 each |
| OR | | |
| Integrated both day and night camera in One payload case (As per user requirement) | - | 02 |
| (o) Data Link Equipment / Antenna | - | 01 |
| (p) Battery / Battery set for each Aerial Vehicle | - | 03 |
| (q) Water resistance (IP66) backpacks to carry UAS | - | 03 |
| (r) Rugged, compact and lightweight transportation box | - | 03 |
| (s) Air frame should be made of composite material rugged, durable and robust. | | |
| (t) The parts should be modular and easy to replace / maintain. | | |
| (u) Fitment, removal and / or replacement of sensors / payload should be simple and easily executable in field conditions. | | |
| (v) Suitable battery charger using normal commercial supply to charge the batteries. | | |
| (w) The aerial vehicle should have the capability to operate during day and night. | | |
| (x) Maximum Takeoff Weight: As per DGCA guidelines for small category UAV | | |
| (y) The complete weight of UAS should not be more than 40 KG and system should be packable in three backpacks | | |
| Aerial Vehicle | - | 01 |

- | | | |
|--|---|--|
| Ground Control System | - | 01 |
| Remote Video Terminal | - | 01 |
| Data Link Equipment / Antenna | - | 01 |
| Day and Night Cameras | - | 01 each (or integrated one day & night camera to be considered for payload.) |
| Battery / Battery set for aerial vehicle | - | 03 |
| Waterproof (IP66) backpack | - | 03 |
- Each Backpack should not be more than 15 KGs including weight of backpack
- (z) Vertical Takeoff and Landing (VTOL) within the area of 25 X 25 Meter.
- (aa) Deployment time - Not more than 20 Minutes.
- (bb) Aural Signature - ≤ 40 dB @ 300 meters AGL (Above Ground Level).
- (cc) Wind Speed - 50 KM / Hour to be taken into consideration for wind anomaly.
- (dd) Propulsion - The AV should be powered by battery
- (ee) Operational Endurance - 2 Hours with minimum loiter time of 60 Minutes at full range with max payload up to launch altitude of 1000 meter above mean sea level with no battery change.
- (ff) Mission Range - Minimum 15 Km
- (gg) Altitude - Minimum Operational Altitude 1000 Meter AGL (Above Ground Level). Max. Launch Altitude 3000 Meter AMSL (Above Mean Sea Level).
- (hh) Temperature - Starting, Operating and Storage Temperature – From Minus 5°C to Plus 55°C.
- (ii) Flight Modes - The AV should be able to operate in following modes
Fully Autonomous Mode
Semi Autonomous Mode
Loiter Mode
Target Tracking Mode
Return to home Mode
- (jj) Payload - The payload should have Gyro based stabilized cameras
Single payload assembly housing for day/night camera
OR
Integrated both day and night camera in one payload case (As per user requirement)
Payload should not damage during rough landings
Locking and auto tracking of the selected target in the video magery
360° pan and 90° tilt control during flight for Day and Night payloads independent of "YAW" movement of the UAV.
UAV should transmit real time imagery to GCS



Day Payload

0 to 15 km – 1280 X 720p or better

Night Payload

0 to 15 km – 640 X 480 or better

Capabilities payload

| Parameter | Night Payload | Day payload |
|----------------------|----------------------------|-----------------------------|
| Resolution (Minimum) | 640 X 480 pixels or better | 1280 X 720 pixels or better |
| Digital Zoom | 4X or more | 4X or more |
| Optical Zoom | ----- | 20X or more |
| NFOV | ----- | ≤5o |
| WFOV | ----- | ≥ 5o |

Target Detection, Recognition, The system must be able to detect, acquire Identification (Minimum Slant range) and designate targets up to maximum mission range of 15KM in the following criteria:-

| | | |
|---------|--------------------------|---------------------|
| Payload | Vehicle size (6X3) meter | Group of 3-4 people |
|---------|--------------------------|---------------------|

Day payload

| | | |
|------------------------------|--------|--------|
| Detection | 2000 m | 1000 m |
| Recognition & Identification | 500 m | 500 m |

Night payload

| | | |
|-------------------------|--------|-------|
| Detection & Recognition | 1250 m | 500 m |
|-------------------------|--------|-------|

Ground control Station (GCS)

The GCS should be portal, MIL-Std -810G or better.

Rugged IP65 tablet/laptop, minimum display size 10" or more Battery backup up to 3 Hrs.

Suitable battery charger using normal commercial supply.

It should be able to control all aspects like pre-flight checks, self tests, control of takeoff / landing and payloads.

Digital Mass storage: 1 TB for laptop or 512 GB for Tablet

The laptop or tablet should have sunlight readable and touch screen.

It should facilitate recording and playback of data.

In flight, Change of flight plan or waypoint.

Suitable ports should be providing for taking the data.

It should be Capable of storing 100 or more flight routes with each route having capacity to configure minimum 70 waypoints.

The software should have following mission information:-

Coordinates of target

AV position

Distance of AV from GCS

Air speed

Mission time



Payload looking angle
Communication link status
GPS status
Health status of AV battery

Map Formats

Should have the capability to integrate geo-referenced raster maps provided in at least one of the commonly used digital map formats (GIF, TIFF, DTED and SRTM etc.)

Ability to display 3D maps with the digital terrain data provide Option to switch between 2D and 3D maps in real time.

Remote Video Terminal (RVT)

It should be minimum 10Inches tablet, must be MIL STD-810G or more and IP65 or more, compact, light-weight and portable with wrist/ chest mountable holder. (As per user requirement)

UAV should be able to transmit video to RVT at a minimum distance of 3km or more from UAV.

RVT to have capability to display video, map and OSD (On Screen Display) similar to GCS.

Capable to record, playback and freeze the imagery received from AV.

RVT should have sunlight readable and touch screen.

Data Link from ground control system to PPA CCTV Control Room to be provided for viewing real time images via suitable video streaming software through PPA intranet.

Data link

Secure communication links between Air Vehicle and Ground Control Station with minimum 128 bits encryption.

Should operate on S-band and / or C-band frequency for uplink and down link preferable on license free band i.e. 2.4 GHz or 5.8 GHz.

Failsafe features

In case of communication loss during flight, the system should automatically change to recovery mode after 10 seconds, till such time UAV should remain on its flight path.

Automatic Return to Home /Land on low battery.

Multiple GPS on-board for GPS failure.

There should be facility for on board light to facilitate visual signature for recovery, the operation of which should be GCS controlled.

Miscellaneous

| | | |
|---|---|---|
| The comprehensive warranty of the UAS | - | 2yrs |
| Total technical life (TTL) | - | 5 yrs |
| Life of AV battery | - | 200 charging cycles or 2 years, whichever is earlier. |
| Continuous Product support after warranty | - | up to 3 yrs |

Repair and maintenance including periodicity of midlife interventions/intent towards establishing maintenance hubs etc.



Flying permission from concerned authority – To be obtained by Supplier from Enforcement Agencies and concerned authorities.

The contractor will provide all required including consumable items for operation of the UAV Drone for the entire contract period of five years. After completion of entire five years contract, the UAV Drone System shall be handed over to the contractor on Buy Back. Firm to quote costs to be paid to PPA by him towards the Buy Back of UAV Drone.

4. MAINTENANCE AND OPERATION OF UAV DRONE:

- (a) The UAV DRONE shall during the contract period be for all purpose at the disposal and control of the Deputy Conservator. The Contractor shall maintain the UAV DRONE, in efficient operating condition and in accordance with good commercial maintenance practice. All the statutory certificates shall be maintained valid during the contract period.
- (b) The Contractor shall from time to time during the contract period replace such items of equipment as shall be so damaged or worn as to be unfit for use. The Contractor is to carry out all repairs or replacement of any damaged, worn or lost parts or equipment be affected in such manner (both as regards to workmanship and the quality of materials) **as not to diminish the value and efficiency of the UAV DRONE.**
- (c) If the Deputy Conservator has reason to be dissatisfied with the efficiency of the UAV DRONE the Contractor on receiving particulars of the complaint, promptly investigate the matter and if necessary shall make a change in the UAV DRONE within 15 days of such notice failure to comply post 15 days will result in decommissioning.
- (d) The Contractor will carry out all orders of the Deputy Conservator or his representative and shall maintain a logbook in English, accessible at all times.
- (e) The UAV DRONE may be required to carry out security surveillance, rescue, salvage and anti pollution-operations inside and outside the harbour, under the instructions of the Deputy Conservator. The Contractor will not claim for reward or compensation for undertaking or assisting in such operations.

5. SUPPLY OF ELECTRICITY:

- (a) Free electricity shall be supplied to the UAV DRONE as and when required. For battery charging and operational requirements.
- (b) In the event of any difficulty faced by PPA for supply of electricity, the Contractor will be requested to supply the same to the UAV DRONE and the cost will be reimbursed at actual cost including transport charges on production of supporting documents plus GST at the prevailing rate.
- (c) A Log Book will have to be maintained by the Contractor for day to day operation of the UAV Drone which has to be produced to the Deputy Conservator or his representative for verification periodically and a weekly report to be submitted on the same.

One competent person to be stationed at site during the entire tenure of contract. Logbook can be via electronic data logging downloadable method also.

6. ASSIGNMENT AND SUBLETTING:

You shall not be permitted to sublease the work nor assign the right and interest in these presents nor assume a fresh partner or partners nor dissolve the partnership at present existing between him in reference to this contract without the written permission of the Deputy Conservator and such consent, if any, given shall not relieve the Contractor from any liability or obligations under



the contract and he shall be responsible for the acts, defaults and neglects of any sub-contractor or his servants, agents or workmen as full as if they were the acts, defaults or neglects of the Contractor provided always that the provisions on manning/ labour or a piecework basis shall not be deemed to be a sub-letting under this clause.

7. **CONTRACTOR'S SUBORDINATE STAFF & THEIR CONDUCT:**

- (a) You, after award of the work shall furnish names **and depute** one competent person to be stationed at site during the entire tenure of contract **and having sufficient experience in carrying out works of similar nature to which instruction of works will be given.** The Contractor shall also provide to the satisfaction of the Deputy Conservator, sufficient and qualified staff to superintend the execution of the work, competent sub-agents, foremen and leading hands including those specially qualified by previous experience to supervise the types of works comprised in the contract in such a manner as will ensure work of the best quality, expeditious working. The Contractor shall provide competent and efficient supervision, over the work entrusted to them to the entire satisfaction of the Deputy Conservator.
- (b) If and whenever the Contractor's agents, assistant, foremen or other employees shall in the opinion of the Deputy Conservator be guilty of any misconduct or be incompetent or be insufficiently qualified or negligent in the performance of their duties or that in the opinion of the Deputy Conservator, it is undesirable for administrative or any other reason for such persons to be employed in the work, the Contractor, if so directed by the Deputy Conservator shall at once remove such person and persons so removed from the work shall not again be employed in connection with the work without the written permission of the Deputy Conservator.
- (c) Any person so removed from the work shall be replaced within a period not more than 3 days at the expense of the Contractor by a qualified & competent substitute. Should the contractor be requested to repatriate any person removed from work shall do so and shall bear all costs in connection therewith.
- (d) The Contractor shall be responsible for the proper behaviour of all the staff, foremen, workmen and others and shall exercise a proper degree of control over them and in particular and without prejudice to the said generally, the Contractor shall be bound to prohibit and prevent any employees from trespassing or acting in any way detrimental or prejudicial to the interest of the community or of the proprietors or occupiers of land and properties in the event of such employee trespassing, the Contractor shall be responsible therefore and relieve the Owner of all consequential claims for damage or injury or any other grounds whatsoever. The decision of the Deputy Conservator upon any matter arising under this Article shall be final. The Contractor shall be liable for any such liability which may have implication of law be deemed to be the liability of the Owner on account of deployment of Contractor's staff etc. or incidental or arising out of the execution of the Contractor.

8. **PERIOD OF AMC CONTRACT:**

The AMC shall remain valid for a period of three years from the date of completion of two years warranty period. However, Paradip Port Authority reserve the right to extend the AMC beyond three years at the same rates, terms and conditions for a reasonable period to meet operational requirement on mutual consent. Payment shall be made at the end of each calendar month, after submission of daily check statement for the month. For this purpose the contractor shall maintain daily log books, the format of which should be submitted for approval prior to commencement of



the contract. The bill shall be submitted in duplicate. Payment shall be made within 15 days from the date of submission of bill clear in all respects along with work done report. However if payment of bill is delayed beyond 15 days for any reasons, the contractor shall not be entitled for claiming any interest. Payment shall be made in Indian Rupees only through bank transfer i.e. RTGS/ e-transfer.

9. INCOME TAX DEDUCTION:

Deduction of Income Tax shall be made from any amount payable to the Contractor as per the relevant provisions of the Income Tax Act.

10. INSURANCE:

- (a) During the period of contract, the UAV Drone shall be kept insured by Contractor at his expenses. Apart from the above if the Contractor feels to take any other insurance cover, he is free to take at his own cost.
- (b) In the event of any act or negligence on the part of the Contractor which may vitiate any claim under the insurance herein provided, the Contractor shall indemnify the Board against all claims and demands which would otherwise have been covered by such insurance.
- (c) If the UAV Drone is required by PPA for deployment beyond the Port limit for any operation for which additional insurance is required to be taken, the Contractor may cover the UAV Drone with insurance and Port Authority will reimburse the additional amount paid by the Contractor for such insurance.

11. LAY UP OF THE UAV DRONE FOR REPAIR & MAINTENANCE:

- (a) The Contractor shall be allowed laying up of the UAV DRONE for Repair and Maintenance during the currency of the contract for upkeep of the UAV DRONE @ 1 hour per day as Downtime. Maximum downtime accumulation is 3 days. Downtime balance at the end of each quarter cannot be carried forward, if not availed.
- (b) In case Contractor wants to lay up the UAV DRONE for major repairs, then it should be planned accordingly so that the UAV DRONE should be available for Operation.
- (c) During the period when AUV Drone is out of commission with permission from Deputy Conservator for maintenance and repairs at Contractor's request other than the Sunday, the contractor shall not be paid AMC charges for that particular period.
- (d) Normally the UAV Drone shall be required to be ready for operation at all times. If contractor fails to make the UAV Drone ready for operation, the entire period for which UAV Drone was idle after last operation till her coming back for operation shall be treated as lay up of UAV Drone for breakdown repairs and no AMC charges shall be paid.
- (e) If the UAV Drone is declared as out of commission due to fault of Contractor for a period or for a day by Deputy Conservator then no AMC charges will be paid for that period or day.
- (f) In the event of any deficiencies on the part of contractor, availability of the stores, break down of machinery or for damage of machineries and other accidents to the UAV Drone due to the fault / negligence of the Contractor, no AMC charges shall be payable.

12. PENALTY:

If the UAV Drone with all its equipment is not available for operation, penalty will be levied from the time and date of such unavailability excluding Sundays in addition to non-payment of AMC charges:



| | |
|---------------------------------|---|
| From the time and date of | 15% of AMC charges per day or part thereof such non-availability for on pro-rata basis operation up to 7 days |
| 8 to 14 days | 30% of AMC charges per day or part thereof on pro-rata basis. |
| Beyond 14 days | 50% of AMC charges per day or part thereof on pro-rata basis. |

Under any circumstances, if UAV Drone is not made available beyond 30 days and further extensions are not allowed, the AMC contract is liable to be terminated. In case of termination of the AMC contract, due to fault of contractor, Performance Security Deposit shall be forfeited and BG to be encashed. Also the firm shall be debarred for two years from participating in any future tenders of Paradip Port Authority.

13. BUY BACK CONDITION:

After completion of entire five years contract, the UAV Drone System shall be handed over to you on Buy Back. The cost towards the Buy Back of UAV Drone will be paid by PPA as per your quoted rate.

14. LIQUIDATED DAMAGE:

If the tenderer fails to complete the work "Supply, Installation, Commissioning, Certification, Test, Trial and Training of UAV Drone System" within the stipulated period of 6 (six) months, liquidated damages (LD) at the rate of Rs.25,000/- (Rupees Twenty-five Thousand only) per day will be levied up to a maximum period of 15 (fifteen) days, thereafter PPA reserves the right to extend further with payment of penalty or the contract may be cancelled and performance security deposit shall be forfeited.

15. Officer-in-Charge / Engineer-in-Charge:

The operation of the UAV Drone shall be carried out under the supervision of Deputy Conservator, PPA / Harbour Master, PPA.

16. Gate Pass:

Gate passes for men & materials will be provided to you as per Port Rules on payment of applicable charges.

17. FORCE MAJEURE:

- (i) In the event of either party being rendered unable by Force Majeure to perform any obligation required to be performed under this contract, the relative obligation of the party affected by such Force Majeure shall upon notification to the other party be suspended for the period during which such cause lasts. No payments may be made for force majeure period.
- (ii) The term Force Majeure shall mean acts of God, war, riot, sabotage and acts and regulations of Government of India, State Government or any local Government / authority.
- (iii) Upon the occurrence of such cause and upon its termination the party alleging that it has been rendered unable as aforesaid thereby, shall notify the other party in writing immediately not later than 48 hours of the alleged beginning and ending thereof giving full particulars and satisfactory evidence in support of its claim. Failure to do so may liable the party being denied of the shelter of the clause.
- (iv) Time for performance of the relative obligation suspended by the Force Majeure shall then stand extended by the period for which such cause lasts.
- (v) The decision of the Deputy Conservator, PPA shall be final and binding in this regard.

- (vi) Notwithstanding with anything contained therein above the total AMC contract period of three years will no way be enhanced by way of operation of this clause.

18. TRIAL TEST:

The firm shall carry out trial test at the time of commencement of contract in presence of PPA representative and also to produce the certificate. All the expenses towards carrying out the trial test shall be on the account of contractor, however facilitation of such trial test shall be provided by the PPA at free of cost.

19. PAYMENT TERMS:

The firm shall raise the bill for monthly AMC charges along with work done certificate duly signed by Harbour Master. Payment shall be released within 15 days from the date of receipt of bills in duplicate. GST will be paid extra as per prevailing rate. However if payment of bill is delayed beyond 15 days for any reasons, the contractor shall not be entitled for claiming any interest. Payment shall be made in Indian Rupees only through bank transfer i.e. RTGS/ e-transfer.

50% of BoQ Sl. No. 1 will be paid after successful commissioning. Remaining 50% of BoQ Sl. No. 1 amount will be paid evenly on monthly basis during the entire contract along with monthly AMC invoice. The buyback value will be deducted evenly from the monthly invoice during the entire contract period.

1st bill payment to the Contractor shall be made based on the tax invoice copy submitted by the Contractor. From the 2nd monthly bill onwards, the bill of the suppliers of goods / services will be paid only after filling of GSTR-1 and reflection of the same under the GSTIN of PPA in the GST Portal.

20. INCOME TAX DEDUCTION:

Deduction of Income Tax shall be made from any amount payable to the Contractor as per the relevant provisions of the Income Tax Act.

21. INSURANCE:

- (a) During the period of contract, the UAV Drone shall be kept insured by Contractor at his expenses. Apart from the above if the Contractor feels to take any other insurance cover, he is free to take at his own cost.
- (b) In the event of any act or negligence on the part of the Contractor which may vitiate any claim under the insurance herein provided, the Contractor shall indemnify the Board against all claims and demands which would otherwise have been covered by such insurance.
- (c) If the UAV Drone is required by PPA for deployment beyond the Port limit for any operation for which additional insurance is required to be taken, the Contractor may cover the UAV Drone with insurance and Port Authority will reimburse the additional amount paid by the Contractor for such insurance.

22. TERMINATION OF CONTRACT:

- (i) The Deputy Conservator reserves the right to terminate the contract, in case of a major breach of agreement.
- (ii) During the AMC contract period if the performance of the UAV Drone in the manner in which they are operated is found to be unsatisfactory or if the UAV Drone remain unavailable for a period of more than 30 days in any continuous spell within the AMC contract period or if any major equipment of the UAV Drone remains inoperative continuously for a period beyond 30 days and thereby rendering the UAV Drone inoperative for the purpose of deployment then

the Deputy Conservator shall have the full liberty to terminate the AMC contract by giving one month notice in writing to the contractor. Performance Security Deposit shall be forfeited and BG shall be encashed. Also the firm shall be debarred for two years from participating in any future tenders of Paradip Port Authority.

23. DISPUTE AND APPEAL:

The Board and the tenderer shall make every effort to resolve amicably, by direct informal negotiations, any disagreement or dispute arising between them in connection with the AMC contract. However, in case of failure of negotiation, the matter shall be referred to Conciliation Committee as per Circular No. AD/LEO/122-02/2012/2242 Dt.09/15/09/2020 of Secretary, PPA. Neither party shall have the right to commence Arbitration to resolve any dispute. All such disputes which could not be settled are subject to the jurisdiction of Courts at Kujang, Jagatsinghpur District OR Honourable High Court of Odisha, Cuttack.

In addition to the above, all other Terms & Conditions of original tender document remain valid for this work order.

You are requested to acknowledge receipt and acceptance of the above work order and arrange signing of the agreement at the earliest.

This order is issued as per the Finance Vetting vide e-file dtd.05/10/2023 & approved by Chairman, PPA vide e-file dtd.15/01/2024.

Yours faithfully,



Deputy Conservator,
Paradip Port Authority