



महाराष्ट्र शासन
वन विभाग

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विभागीय वन अधिकारी, कांदळवन विभाग- उत्तर कोकण
यांचे कार्यालय

अभिमान-२, ५ वा मजला, तीन हात नाका, नौपाडा, ठाणे पश्चिम.

पत्र/ईमेलद्वारे: कक्ष-०२/योजना/ 2905 / सन २०२६-२७.

दिनांक: 14 / 10 / 2026.

प्रति,

१. मा. मुख्य वनसंरक्षक,
कांदळवन कक्ष, मुंबई.
२. माहिती व प्रसिद्धी अधिकारी (वने),
मा. प्रधान मुख्य वनसंरक्षक यांचे कार्यालय, नागपूर.
Email: - mahaforestpublicity@gmail.com

विषय: कांदळवन कक्षांतर्गत विविध पुनर्स्थापना (Restoration) कामांसाठी प्रस्तावित Temporary Animal Rescue Center (तात्पुरते वन्यप्राणी बचाव केंद्र) चे सविस्तर प्रकल्प अहवाल (DPR) तयार करण्याकरिता सार्वजनिक बांधकाम विभागाच्या अनुसूची दरपत्रकात (State Schedule of Rates - SSR) समाविष्ट नसलेल्या अनुसूचीबाह्य (non-Schedule) बाबींसाठी दरपत्रके मागविण्याबाबत.

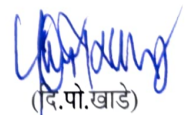
संदर्भ:- १. या कार्यालयाचे पत्र क्र. योजना/४९४२/२०२५-२६ दि.२७/०३/२०२६.

२. मा. मुख्य वनसंरक्षक, कांदळवन कक्ष, मुंबई यांचे कार्यालयाकडील पत्र क्र.कक्ष -६/ योजना/१५२२ /२०२६-२७.
दि.०८/१०/२०२६.

विषयांकित प्रकरणी कांदळवन पुनःस्थापन योजने (Mangrove Restoration Plan) अंतर्गत प्रस्तावित Temporary Animal Rescue Center तयार करणे या कामाकरीता मे. टंडन अर्बन सोल्युशन्स प्रा.लि., मुंबई, प्रकल्प सल्लागार यांचेमार्फत उक्त कामाकरीता आवश्यक तंत्रज्ञान, कार्यपद्धती व तांत्रिक तपशिल समाविष्ट करून सविस्तर प्रकल्प अहवाल (DPR) अंदाजपत्रक तयार करण्याची कार्यवाही सुरु आहे. सविस्तर प्रकल्प अहवाल (DPR) तयार करताना आवश्यक असलेल्या अनेक बाबी महाराष्ट्र सार्वजनिक बांधकाम विभागाच्या अनुसूची दरपत्रकात (State Schedule of Rates - SSR) समाविष्ट नसल्याने अशा अनुसूचीबाह्य (Non SSR) बाबींसाठी वास्तव बाजारभाव तसेच सविस्तर तांत्रिक तपशिल प्राप्त करणे आवश्यक असल्याचे संदर्भित पत्र क्र.१ अन्वये सदर सविस्तर तांत्रिक तपशील व दरपत्रक मागविण्याबाबतचे प्रारूप या कार्यालयास सादर करून सदर प्रारूप या कार्यालयामार्फत कांदळवन कक्ष / कांदळवन फाऊंडेशनच्या आणि वन विभागाच्या संकेतस्थळावर प्रसिद्ध करून पात्र उत्पादक/ पुरवठादारांकडून दर मागविण्याबाबत तसेच दर प्राप्त झाल्यानंतर दर विश्लेषण (Rate Analysis), आवश्यक तांत्रिक तपासणी व पुढील तांत्रिक मान्यता (Technical Sanction) प्रक्रियेसाठी आवश्यक कार्यवाही होण्याच्या अनुषंगाने या कार्यालयामार्फत प्रक्रिया होऊन पुढील योग्य ते निर्देश मिळणेबाबत विनंती केली होती.

प्रकरणी संदर्भ क्र. २ अन्वये सविस्तर तांत्रिक तपशिल व दरपत्रक मागविण्याच्या प्रारूपास आपल्या कार्यालयाकडून मान्यता प्राप्त झाली आहे. तसेच प्रचलित शासन निर्णय, परिपत्रक, मार्गदर्शक सुचनेच्या अनुषंगाने आवश्यक कार्यवाही करणेबाबत सुचना या कार्यालयास प्राप्त असून त्यानुसार, सदर कामासाठी पात्र व इच्छुक संस्थांकडून दरपत्रके प्राप्त करून घेण्याकरिता मंजूर दरपत्रक सूचना (Quotation Notice) विभागाच्या अधिकृत संकेतस्थळावर तसेच कार्यालयाच्या सूचना फलकावर प्रसिद्ध करणे आवश्यक आहे.

त्यानुषंगाने, तरी, संदर्भित पत्रान्वये प्राप्त झालेल्या मान्यतेच्या अनुषंगाने, सोबत सादर केलेली दरपत्रक सूचना विभागाच्या अधिकृत संकेतस्थळावर व कार्यालयाच्या सूचना फलकावर प्रसिद्ध करण्यासाठी आवश्यक ती कार्यवाही करण्यास निर्देश देण्यात यावेत, ही विनंती.


(दि.पो.खाडे)

विभागीय वन अधिकारी,
कांदळवन विभाग-उत्तर कोकण.

प्रतिलिपी :- सर्व वनक्षेत्रपाल यांना सुचना फलकावर प्रसिद्धी करणेकामी रवाना.

प्रत:- मे. टंडन अर्बन सोल्युशन, प्रा.लि. मुंबई यांना माहिती व आवश्यक कार्यवाहीकरिता रवाना.

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Government of Maharashtra

Forest Department

Mangrove Division- North Konkan

Abhimaan II, 5th Floor, Teen Haat Naka, Naupada, Thane (W)-400 602.

Email- dfommcu@gmail.com.

PIM Notice No. DFO/MDNK/ARC/01/2026-27.

Date:- 14 / 10 /2026.

REQUEST FOR QUOTATION (RFQ)

Subject:- Request for Quotation and Technical Specifications for Preparation of Detailed Project Reports (DPR) for Temporary Animal Rescue Centre (TARC) for Various Restoration Works under Mangrove Cell.

1. Background

The Mangroves Cell, under the Forest Department, Government of Maharashtra, is a specialized agency responsible for the conservation, protection, restoration and sustainable management of mangrove ecosystems across the State. The Mangroves Cell functions through two territorial divisions:

Mangrove Division North Konkan (MDNK) covering Mumbai City, Mumbai Suburban, Thane and Palghar districts; and Mangrove Division South Konkan (MDSK) covering Raigad, Ratnagiri and Sindhudurg districts.

Mangrove Division North Konkan (MDNK) proposes to undertake various conservation, restoration, habitat improvement, eco-development and infrastructure-related projects within its jurisdiction. For effective planning and implementation of these projects, Detailed Project Reports (DPRs) are required to be prepared based on appropriate technologies, methodologies and technical standards.

2. Purpose of the Quotation Notice

It has been observed that several components and technologies proposed under the above-mentioned projects involve non-schedule items that are not covered under the prevailing Public Works Department (PWD) State Schedule of Rates (SSR). Accordingly, there is a need to ascertain prevailing market rates and obtain comprehensive technical specifications for such items to facilitate accurate cost estimation, standardization and DPR preparation.

3. Invitation for Quotations

Mangroves Division North Konkan (MDNK) hereby invites quotations from eligible manufacturers, authorized dealers, suppliers, vendors, agencies and service providers for furnishing market rates and detailed technical specifications of the items listed in the prescribed format.

The quotations shall include, wherever applicable:

- Detailed technical specifications;
- Make and model details;
- Scope of supply/work;
- Material specifications;
- Performance parameters;
- Installation and commissioning requirements;
- Warranty/guarantee provisions;
- Unit rates and applicable taxes; and
- Any other relevant technical information required for DPR preparation.

4. Important Note:

The rates and specifications received through this quotation process shall be used solely for the purpose of preparation of DPRs, estimation and technical evaluation of proposed projects under the Mangroves Cell. Submission of quotations shall not be construed as placement of any work order, purchase order or commitment for procurement by the Department.

Interested agencies may submit their quotations in the prescribed format along with supporting technical literature, brochures and relevant credentials within the stipulated time period mentioned in this notice.

Item No.	Item description	Rate in Rs.	Unit
	Designing, Supplying, Transporting, Installing, Testing and Commissioning of a Relocatable Prefabricated Modular Temporary Animal Rescue Centre (TARC) of approximately 50 Sq.m., complete with veterinary examination room, wildlife rehabilitation facilities, animal holding enclosures, electrical, plumbing, HVAC, fire safety, CCTV, furniture, rescue equipment, temporary foundations, dismantling, transportation, reinstallation and all incidental works as per Specifications and layout provided and as directed by the Engineer-in-Charge complete. As per the Layout and Detail Specification attached herewith as Annexure-1		Per Job
2.	Supply, Installation and Commissioning of Modular Bird Rehabilitation Cage/Aviary as directed by the Engineer-in-Charge complete. As per the Detail Specification attached herewith as Annexure 1.		Per No
3.	Supply, Installation and Commissioning of Modular Reptile Holding Enclosures as directed by the Engineer-in-Charge complete. As per the Detail Specification attached herewith as Annexure 1.		Per No
4.	Supply of Wildlife Animal Transport Crates as directed by the Engineer-in-Charge complete. As per the Detail Specification attached herewith as Annexure 1.		Per No
5.	Supply and Delivery of Turtle Transport Containers as directed by the Engineer-in-Charge complete. As per the Detail Specification attached herewith as Annexure 1.		Per No
6.	Supply of Wildlife Rescue Equipment's complete as per the Detail Specification attached herewith as Annexure 1.		Lum sum.
7.	Modification, Customization, Installation, Testing and Commissioning of 4×4 Wildlife Rescue Response Vehicles as per the Detail Specification attached herewith as Annexure 1.		Job

Annexure 1.

Item No 1: Detailed Technical Specifications – Temporary Animal Rescue Centre (TARC)

The Agency shall design, manufacture, supply, transport, install, test and commission a fully functional Temporary Animal Rescue Centre (TARC) having an approximate carpet area of 58 sq.m., as per the approved layout, using insulated prefabricated modular container units. The Centre shall be designed as a completely portable, reusable and relocatable facility suitable for repeated installation, dismantling and transportation without affecting its structural integrity, operational functionality or serviceability. The modular design shall permit future expansion by addition of compatible container modules, wherever required, and shall be suitable for deployment in mangrove, coastal and other environmentally sensitive areas.

The internal layout of the Temporary Animal Rescue Centre (TARC) shall have an approximate total carpet area of 58 sq.m. and shall, as a minimum, comprise a Reception and Documentation Area (approximately 7.68 sq.m.), Veterinary Examination Room (approximately 9.00 sq.m.), Treatment/Procedure Room (approximately 7.68 sq.m.), Bird Rehabilitation Area (approximately 6.40 sq.m.), Reptile Holding Area (approximately 6.00 sq.m.), Small Animal Recovery Area (approximately 5.50 sq.m.), Quarantine Room (approximately 5.50 sq.m.), Store and Equipment Room (approximately 5.00 sq.m.), and separate Male and Female Toilet facilities (approximately 1.80 sq.m. each). The internal layout shall be designed to provide logical segregation of administrative, veterinary, treatment, rehabilitation and quarantine functions, ensuring safe handling of rescued wildlife, species-wise separation wherever required, effective infection control, efficient movement of personnel and rescued animals, ease of cleaning and disinfection, and smooth Layout provided in the notice.

The modular structure shall comprise galvanized steel framing with insulated wall and roof sandwich panels, corrosion-resistant external cladding, waterproof anti-skid flooring, washable internal wall finishes, thermal and acoustic insulation, and weatherproof construction suitable for deployment in mangrove, coastal and saline environments. The structure shall be designed to withstand saline atmospheric conditions, high humidity, heavy rainfall, temporary flooding and coastal wind loads and shall remain suitable for repeated transportation, dismantling and reinstallation without structural damage. The minimum internal clear height shall be 2.40 m, the minimum corridor width shall be 1.20 m, main room doors shall have a minimum clear width of 900 mm, toilet doors shall have a minimum clear width of 750 mm, and all windows shall be aluminium or uPVC glazed units fitted with insect-proof mesh, suitable locking arrangements and adequate provisions for natural lighting and ventilation.

The Reception and Documentation Area shall function as the administrative and operational control room of the Rescue Centre and shall be equipped with office furniture, lockable storage cabinets, desktop computer or laptop with printer-scanner, internet connectivity, communication facilities, wildlife rescue documentation system, first-aid kit, notice board, record storage facilities, split air-conditioning, LED lighting, electrical and data outlets, CCTV surveillance, smoke detector and fire extinguisher. The Veterinary Examination Room and Treatment Room shall be equipped with stainless steel examination and treatment tables, stainless steel worktops with wash basin and running water, lockable medicine cabinets, refrigerator for storage of medicines and vaccines, emergency veterinary first-aid and trauma kits, oxygen cylinder with flow meter, examination lighting, weighing scale, stainless steel instrument trolley, biomedical waste collection bins, adequate electrical outlets, split air-conditioning, CCTV surveillance, smoke detector and fire safety equipment, enabling examination, stabilization, emergency treatment and minor veterinary procedures for rescued wildlife.

The Centre shall provide dedicated temporary rehabilitation and holding facilities for birds, reptiles and small mammals. The Bird Rehabilitation Area shall include modular bird cages of various sizes, temporary flight enclosure, perching arrangements, feeding and watering facilities, isolation cages and environmental controls to minimize stress. The Reptile Holding Area shall include escape-proof reptile enclosures, snake holding boxes, turtle holding tanks, ventilated transport cages, snake hooks, snake tongs, reptile handling

equipment and secure locking arrangements. The Small Animal Recovery Area shall include recovery cages, feeding facilities, potable water supply and observation space for post-treatment care, while a separate Quarantine Room shall be provided for temporary isolation of rescued wildlife requiring disease observation, treatment or biosecurity control. All animal holding facilities shall be species-specific, adequately ventilated, corrosion-resistant, washable, escape-proof, easy to disinfect and designed to minimize stress and injury to rescued wildlife while facilitating safe handling by trained personnel.

A dedicated Store and Equipment Room shall be provided for secure storage of veterinary consumables, medicines, wildlife rescue equipment, cages, transport crates, personal protective equipment, communication equipment and emergency supplies. The room shall include heavy-duty storage racks, lockable cabinets, medicine storage shelves, charging facilities for communication devices and rescue equipment, inventory storage arrangements, adequate lighting and ventilation. Separate toilet facilities for male and female staff shall be provided complete with western water closet, wash basin, mirror, exhaust fan, soap dispenser, hand dryer or paper towel dispenser, anti-skid flooring, adequate ventilation, lighting and associated plumbing fixtures.

The Centre shall be provided with complete electrical, plumbing and utility services including internal electrification, LED lighting, split air-conditioning or mechanical ventilation, potable water supply, internal plumbing, drainage, wash basins, internet connectivity, CCTV surveillance system, smoke detectors, portable fire extinguishers, emergency lighting, electrical power outlets and backup power through UPS and portable generator, wherever required. The modular facility shall also be provided with a rooftop Solar Photovoltaic (SPV) System installed over the roof of the modular container structure. The SPV system shall be of adequate capacity to cater to the operational electrical requirements of the Centre to the maximum extent feasible and shall comprise high-efficiency solar PV modules, hot-dip galvanized mounting structures, grid-interactive inverter(s), DC and AC distribution boards, surge protection devices, earthing, lightning protection, energy meter, cabling, junction boxes and all associated balance-of-system components complete in all respects. The Agency shall design, supply, install, test and commission the rooftop solar power system together with a grid-connected net metering arrangement, wherever technically feasible and permitted by the concerned Electricity Distribution Licensee, enabling import and export of electrical energy in accordance with the applicable regulations of the State Electricity Regulatory Commission. The Agency shall obtain all necessary approvals, permissions, inspections and commissioning clearances from the concerned authorities for operationalization of the rooftop solar photovoltaic system and net metering facility. The rooftop solar installation shall be designed considering structural stability of the modular units, wind loading, corrosion resistance and ease of maintenance.

All rooms shall be fitted with corrosion-resistant doors and windows, washable finishes, non-slip flooring, appropriate directional and safety signage, emergency exits, occupational health and safety provisions and all associated accessories necessary for safe and efficient operation. The complete Temporary Animal Rescue Centre shall be supplied, installed, tested and commissioned in all respects, complete with furniture, fixtures, veterinary equipment, wildlife rescue equipment, animal holding facilities, electrical and plumbing services, HVAC system, CCTV, fire safety systems, rooftop solar photovoltaic system and all associated infrastructure, and shall be handed over to the Employer in a fully operational condition, complying with the relevant Bureau of Indian Standards (BIS), National Building Code (NBC), applicable electrical safety regulations, animal welfare guidelines and all other applicable statutory provisions.

Specifications for Internal Arrangement and Functional Requirements for quotation.

Reception and Documentation Area (Approx. 7.68 sq.m.)

The Reception and Documentation Area shall function as the administrative and operational control room of the Temporary Animal Rescue Centre. The area shall be designed to facilitate wildlife rescue coordination, documentation, communication and record management. It shall be provided with office furniture, lockable storage cabinets, computer workstation with printer/scanner, internet and communication facilities, notice board, first-aid kit, wildlife rescue documentation system and adequate storage for records. The room shall also be equipped with split air-conditioning or equivalent mechanical ventilation, LED lighting, electrical and data outlets, CCTV surveillance, smoke detector, fire extinguisher and washable anti-skid flooring.

Veterinary Examination and Treatment Facilities (Approx. 17.28 sq.m.)

The Veterinary Examination and Treatment Facilities shall comprise separate examination and treatment areas designed for examination, diagnosis, stabilization, emergency treatment and minor veterinary procedures for rescued wildlife. The facility shall be equipped with stainless steel examination and treatment tables, worktops with wash basin and running water, lockable medicine cabinets, refrigerator for medicines and vaccines, veterinary first-aid and trauma kits, oxygen cylinder with flow meter, diagnostic instruments, examination lighting, weighing scale, stainless steel instrument trolley, emergency treatment trolley, biomedical waste collection system, split air-conditioning, adequate ventilation, LED lighting, electrical outlets, CCTV surveillance, smoke detector and fire safety equipment

Bird Rehabilitation Area (Approx. 6.40 sq.m.)

The Bird Rehabilitation Area shall provide temporary accommodation, rehabilitation and observation facilities for rescued birds prior to release. The area shall include modular bird cages, temporary flight enclosure, perching arrangements, feeding and watering facilities, isolation cages, stainless steel feeding trays, insect-proof ventilation, controlled lighting, CCTV surveillance and washable finishes. The facility shall be designed to minimise stress and facilitate cleaning, disinfection and safe handling of birds.

Reptile Holding Area (Approx. 6.00 sq.m.)

The Reptile Holding Area shall provide secure temporary accommodation for rescued snakes, monitor lizards, turtles and other reptiles. The area shall include escape-proof holding enclosures, snake boxes, turtle holding tanks, ventilated transport cages, secure locking arrangements, temperature monitoring facilities, stainless steel wash basin, storage cabinet for reptile rescue equipment, snake hooks, snake tongs and CCTV surveillance. The design shall ensure safe handling of reptiles while preventing escape and minimizing stress.

Small Animal Recovery and Quarantine Facilities (Approx. 11.00 sq.m.)

The Centre shall provide dedicated facilities for temporary recovery and post-treatment observation of rescued mammals and other small wildlife together with a separate quarantine area for isolation of rescued animals requiring disease observation or biosecurity control. The facilities shall include individual recovery cages, quarantine cages, feeding and watering arrangements, observation area, dedicated wash basin, hand sanitizing facilities, PPE storage, biomedical waste bins, controlled ventilation, CCTV surveillance, washable finishes and environmental controls suitable for species-specific rehabilitation and infection control.

Store and Equipment Room (Approx. 5.50 sq.m.)

A dedicated Store and Equipment Room shall be provided for secure storage of veterinary consumables, medicines, rescue equipment, cages, transport crates, personal protective equipment and emergency supplies. The room shall include heavy-duty storage racks, lockable cabinets, medicine storage shelves, refrigerated storage where required, charging facilities for communication devices and rescue equipment, inventory storage arrangements, adequate lighting and ventilation.

Toilet Facilities (Approx. 3.60 sq.m.)

Separate toilet facilities for male and female staff and visitors shall be provided complete with western water closet, wash basin with running water, mirror, exhaust fan, soap dispenser, hand dryer or paper towel dispenser, floor drain, anti-skid flooring, washable wall finishes, adequate ventilation, lighting and all necessary plumbing fixtures in accordance with applicable public health standards.

Item No 2: Supply, Installation and Commissioning of Modular Bird Rehabilitation Cage/Aviary.

The modular Bird Rehabilitation Cage/Aviary complete in all respects for temporary housing, observation, treatment and rehabilitation of rescued birds, fabricated using SS 304 or hot-dip galvanized steel structural frame with powder-coated corrosion-resistant finish suitable for coastal and mangrove environments. The aviary shall be provided with welded stainless steel wire mesh (maximum 25 mm × 25 mm), lockable access doors with safety latches, removable feeding trays and water bowls, natural wooden perches of varying diameters, removable washable floor trays, adequate natural lighting and ventilation, and washable non-toxic interior finishes. The item shall include one walk-in rehabilitation aviary and modular rehabilitation cages of suitable sizes capable of accommodating a minimum of 10–15 medium-sized birds, together with all fixtures,

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fittings, anchoring arrangements, hardware, accessories, transportation, installation, testing and commissioning, complete as per the approved specifications and as directed by the Engineer-in-Charge.

Item No 3: Supply, Installation and Commissioning of Modular Reptile Holding Enclosures

supply, installation, testing and commissioning of modular Reptile Holding Enclosures complete in all respects for temporary housing, observation and safe holding of rescued snakes, monitor lizards, turtles and other reptiles during wildlife rescue operations. The enclosures shall be fabricated using galvanized steel or aluminum structural frame with corrosion-resistant finish suitable for coastal and mangrove environments and shall be provided with tempered glass and/or acrylic viewing panels, heavy-duty stainless steel mesh ventilation panels, secure double-lock access doors, waterproof HDPE or FRP base trays, washable non-toxic internal finishes, replaceable natural substrate, environmental temperature and humidity monitoring arrangements, and individual holding compartments. The enclosures shall be of suitable dimensions for safe temporary holding of rescued reptiles, designed with escape-proof construction, adequate ventilation, ease of cleaning and disinfection, and provisions for safe handling by trained personnel. The item shall include all structural members, fixtures, fittings, locking mechanisms, hardware, anchoring arrangements, transportation, installation, testing and commissioning, complete as per the approved specifications and as directed by the Engineer-in-Charge.

Item No 4: Supply of Wildlife Animal Transport Crates

supply of reusable Wildlife Animal Transport Crates complete in all respects for the safe capture, temporary holding and transportation of rescued birds, reptiles, small mammals and other wildlife during rescue and rehabilitation operations. The transport crates shall be manufactured from high-density polyethylene (HDPE) or equivalent heavy-duty impact-resistant material conforming to IATA guidelines for live animal transport and suitable for repeated use in coastal and mangrove environments. The crates shall be provided with stainless steel lockable access doors, adequate ventilation openings on all sides, ergonomically designed carrying handles, washable and non-absorbent interiors, stackable construction, and smooth rounded internal surfaces to prevent injury to wildlife. The Agency shall provide crates in suitable small, medium and large sizes with minimum load capacities of 10 kg, 30 kg and 60 kg respectively, or as approved by the Engineer-in-Charge, suitable for transportation of different wildlife species. The item shall include all accessories, locking mechanisms, identification labels, transportation, delivery and handling, complete in all respects as per the approved specifications and as directed by the Engineer-in-Charge.

Item No 5: Supply and Delivery of Turtle Transport Containers

Supply of reusable Turtle Transport Containers complete in all respects for the safe capture, temporary holding and transportation of rescued turtles during wildlife rescue and rehabilitation operations. The transport containers shall be manufactured from heavy-duty high-density polyethylene (HDPE) or equivalent impact-resistant, UV-stabilized material suitable for repeated use in coastal and mangrove environments. Each container shall have an approximate internal size of **900 mm × 600 mm × 450 mm** and shall be provided with a non-slip base, adequately ventilated lockable lid, secure locking mechanism, drainage plug for easy cleaning, ergonomically designed carrying handles, smooth washable interior surfaces and rounded edges to prevent injury to rescued turtles. The containers shall be lightweight, corrosion-resistant, easy to disinfect, reusable and capable of providing safe, stress-free transportation of turtles during rescue, rehabilitation and release operations. The item shall include all fittings, accessories, transportation, delivery and handling, complete in all respects as per the approved specifications and as directed by the Engineer-in-Charge.

Item No 6 : Supply of Wildlife Rescue Equipment's

Supply, testing (where applicable), a complete set of professional Wildlife Rescue Equipment for safe capture, handling, transportation, temporary rehabilitation and emergency veterinary care of birds, reptiles, turtles, small mammals and other wildlife encountered during project activities, complete in all respects following quantities

Sr.No	Description	Minimum Quantity
1	Bird Rehabilitation Cages	06 Nos.
2	Walk-in Rehabilitation Aviary	01 No.
3	Reptile Holding Enclosures	04 Nos.
4	Snake Holding Boxes	10 Nos.
5	Wildlife Animal Transport Crates	10 Nos.
6	Turtle Transport Containers	04 Nos.
7	Bird Rescue Nets	04 Nos.
8	Snake Hooks	04 Nos.
9	Snake Tongs	04 Nos.
10	Wildlife Rescue Stretchers	02 Nos.
11	Handheld GPS Devices	02 Nos.
12	Handheld VHF Radio Sets	04 Nos.
13	Medical Oxygen Cylinder Sets	02 Nos.
14	Veterinary Trauma Kit	01 Set
15	Wildlife Rescue PPE Kits	10 Sets

All equipment shall be of professional quality, corrosion-resistant and suitable for operation in coastal and mangrove environments.

Item No 6: Modification, Customization, Supply, Installation, Testing and Commissioning of 4×4 Wildlife Rescue Response Vehicle

The work comprises design, fabrication, modification, customization, supply, installation, testing and commissioning of one 4×4 Wildlife Rescue Response Vehicle by converting a suitable utility pickup or sport utility vehicle such as Toyota Hilux 4×4, Isuzu D-Max V-Cross 4×4, Mahindra Scorpio-N 4×4, Mahindra Bolero Camper 4×4, Force Gurkha 4×4, Tata Yodha/Xenon 4×4 or equivalent approved vehicle into a fully equipped Wildlife Rescue Response Vehicle suitable for operation in mangrove forests, coastal areas, wetlands and other difficult terrain. The modified vehicle shall comply with the provisions of the Motor Vehicles Act, 1988, Central Motor Vehicles Rules, 1989, applicable Automotive Industry Standards (AIS), relevant Bureau of Indian Standards (BIS) and all other applicable statutory requirements.

The work comprises fabrication and installation of a lightweight insulated modular rescue body over the rear loading compartment using marine-grade aluminium, stainless steel or other approved corrosion-resistant materials suitable for long-term operation in coastal and saline environments. The rescue body shall be weatherproof, waterproof, dustproof and capable of withstanding repeated field deployment under adverse environmental conditions.

The work comprises fitting modular wildlife transportation facilities including bird transport cages, bird rehabilitation cages, reptile holding enclosures, snake transport boxes, turtle transport containers, small mammal transport crates and removable quarantine compartments complete with secure locking arrangements, adequate ventilation and provisions for species-wise segregation of rescued wildlife. The internal arrangement shall facilitate safe loading, unloading, transportation, cleaning and disinfection while minimizing stress and injury to rescued animals.

The work comprises providing a complete auxiliary electrical system including maintenance-free auxiliary battery, battery isolator, inverter, DC distribution board, LED compartment lighting, rooftop emergency warning beacon, flashing hazard lights, portable flood lights, reverse working light, external scene lighting, charging sockets, wiring harness and all associated electrical accessories complete in all respects.

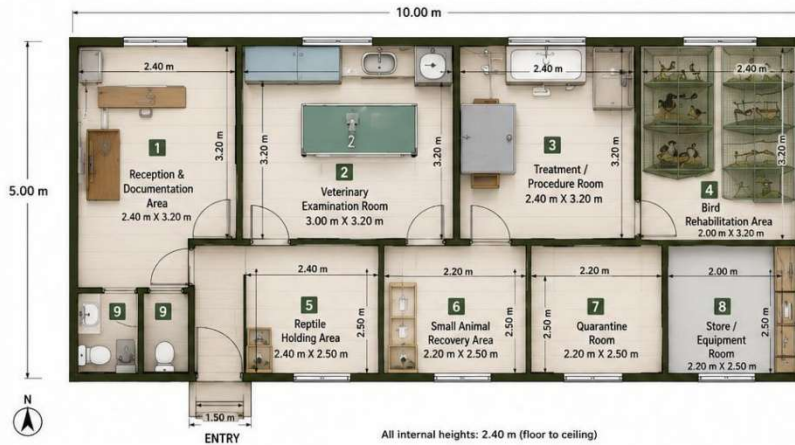
The work comprises supply, installation and commissioning of complete wildlife rescue and veterinary emergency equipment including wildlife first-aid kit, veterinary trauma kit, oxygen cylinder with regulator and flow meter, portable suction apparatus, intravenous stand, emergency medicine storage cabinet, insulated cold storage box for medicines and vaccines, thermal blankets, rescue stretcher, bird rescue nets, telescopic capture nets, animal catching nets, snake hooks, snake tongs, snake bags, snake tubes, capture poles, bird handling gloves, leather gauntlets, cut-resistant gloves, personal protective equipment kits, portable LED search lights, rechargeable head torches, rope rescue equipment, portable loading ramps and all other rescue accessories required for safe handling of birds, reptiles, turtles, small mammals and other wildlife encountered during rescue operations.

The work comprises providing all mandatory safety equipment including minimum one 4.5 kg ABC type fire extinguisher, first-aid box, reflective warning triangles, emergency warning lights, wheel chocks, hydraulic jack, spare wheel, recovery tow hooks, towing rope, tyre inflator, spill response kit, tool kit, reversing camera, parking sensors, reflective safety markings and all other accessories necessary for safe deployment during wildlife rescue operations.

The work comprises complete fabrication, structural modification, painting, corrosion protection, installation, testing, commissioning, statutory inspection and obtaining all necessary approvals required under the Motor Vehicles Act, 1988, Central Motor Vehicles Rules, 1989, Automotive Industry Standards (AIS) and other applicable statutory provisions. The quoted rate shall include all materials, labour, equipment, transportation, fabrication, rescue equipment, veterinary equipment, communication equipment, electrical installations, statutory approvals, documentation, training of personnel, warranty and all incidental works necessary to deliver a fully functional Wildlife Rescue Response Vehicle ready for immediate deployment, complete in all respects and as directed by the Engineer-in-Charge.

TEMPORARY ANIMAL RESCUE AND REHABILITATION CENTRE (50 SQ.M.)

INTERNAL DIMENSION LAYOUT



SR. NO.	COMPONENT	INTERNAL DIMENSION (L X W)	AREA (SQ.M.)
1	Reception & Documentation Area	2.40 m X 3.20 m	7.68
2	Veterinary Examination Room	3.00 m X 3.20 m	9.60
3	Treatment / Procedure Room	2.40 m X 3.20 m	7.68
4	Bird Rehabilitation Area	2.00 m X 3.20 m	6.40
5	Reptile Holding Area	2.40 m X 2.50 m	6.00
6	Small Animal Recovery Area	2.20 m X 2.50 m	5.50
7	Quarantine Room	2.20 m X 2.50 m	5.50
8	Store / Equipment Room	2.00 m X 2.50 m	5.00
9	Toilet (Male / Female)	1.20 m X 1.50 m	1.80 (Each)
TOTAL AREA (Approx.)		50.16 SQ.M.	

NOTE:

- Carpet area approx. 50 sq.m.
- Corridor width: 1.20 m (clear)
- Doors: 900 mm (main rooms), 750 mm (toilets)
- Windows: 1200 mm x 1000 mm
- All dimensions are internal clear dimensions.

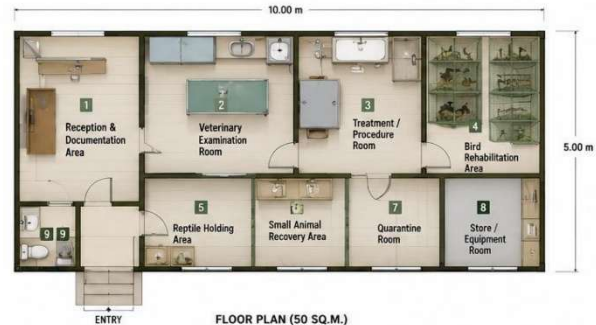


TEMPORARY ANIMAL RESCUE AND REHABILITATION CENTER

MODULAR • MOVABLE • PREFABRICATED CONTAINER UNIT (50 SQ.M.)



EXTERIOR VIEW



FLOOR PLAN (50 SQ.M.)



RECEPTION & DOCUMENTATION

VETERINARY EXAMINATION ROOM

BIRD REHABILITATION AREA

REPTILE HOLDING AREA



DEDICATED WILDLIFE RESCUE VEHICLE (4X4)

- EQUIPPED WITH
- Animal transport cages
 - Bird & reptile rescue kits
 - Turtle containers
 - Veterinary emergency kit
 - Oxygen cylinder
 - Stretcher, nets, PPE
 - GPS & communication system
 - First aid & fire extinguisher

KEY FEATURES

- 100% Temporary & Relocatable
- Prefabricated Container Unit
- Quick Installation (Within 7 Days)
- Self-contained (Plumbing, Electrical, Ventilation, A/C)
- Solar Power Ready
- Suitable for Coastal & Mangrove Environment



ANIMAL HOUSING & EQUIPMENT



Bird Cage / Aviary



Reptile Enclosure



Animal Transport Crate



Turtle Transport Container



Rescue & Handling Equipment



SECTION VIEW

Terms and Conditions:

1. Interested vendors / agencies / suppliers, as per the specifications mentioned and in accordance with the Project Information Memorandum (PIM), are required to submit their sealed quotations on the firm's letterhead.
The quotation shall be submitted either by hand delivery or by post, addressed to:
The Divisional Forest Officer, Mangrove Division–North Konkan (MDNK),
5th Floor, Abhiman–II Building,
Teen Haat Naka, Naupada, Thane (West)
OR
sent by email to dfommcu@gmail.com in PDF format / scanned copy,
on or before the due date, i.e. **26 / 10 /2026 up to 12.00 Hrs.**
2. The rates quoted shall be inclusive of all taxes and duties and exclusive of GST, which shall be shown separately, if applicable.
3. Vendors / agencies / suppliers shall specifically mention the Item Number against which the quotation is being submitted.
4. The sealed quotation envelope shall clearly mention the Quotation Number and the Item Number(s) for which the quotation is being submitted.
5. Conditional quotations and/or quotations received after the due date and time shall not be considered and will be summarily rejected.
6. This Quotation Notice along with the Project Information Memorandum (PIM) has been uploaded on <https://mahaforest.gov.in> & <https://mangroves.maharashtra.gov.in/> website for reference and viewing by interested vendors / agencies / suppliers.
7. Prior to submission of the Techno-Commercial Offer, interested vendors /agencies / suppliers may visit the project site at their own cost to assess site conditions.

Note:-

For Additional information, contact:

1. Mr. D. S. Patil
M/s. Tandon Urban Solutions Pvt. Ltd. (TUSPL)
Appointed Project Consultant,
Mobile: 98927 31835.
2. Mr. Kunal Kasar.
Department Engineer,
Mangrove Division-North Konkan.
Contact No.022-69309286.

(Deepak P. Khade)

**Divisional Forest Officer,
Mangrove Division North Konkan.**

Copy for Publishing at Notice Board of: All Range Forest Offices of MDNK.