

MORMUGAO PORT TRUST ENGINEERING (CIVIL) DEPARTMENT. QUOTATION NOTICE QUOTATION NO. CE/Q- 63 /2019:

Sealed percentage rate quotations are invited from contractors registered in class 'C ' and above with Engineering (Civil) Department of Mormugao Port Trust for undertaking the work of "Annual maintenance and upkeep of gardens, Lawns & landscaping and other areas of Children's park and Dr. Ambedkar Vocational Center at Headland for the year 2019—2020."

Cost of quotation : Rs. 500/-Earnest Money Deposit : Rs.10,000/-Estimated cost of work : Rs.4,67,593.55

Time limit of completion : One year .

The quotation form can be obtained from the office of the Chief Engineer, Mormugao Port Trust, Headland Sada, during office hours from 19 /09/2019 to 30 /09/2019 on payment of Rs 500/- (Rupees Five Hundred Only). Volume I comprising of Instruction to Tenderers, General and Special Conditions, General Specifications etc. of Mormugao Port Trust will be considered as part of Quotation Form. The interested firms may alternatively download the quotation from the Mormugao Port Trust web site **www.mptgoa.gov.in**

GST registration for the bidder is mandatory. Bidder has to enclose attested copy of the GST Registration along with the Quotation. GST has to be claimed extra as applicable while submitting the bill/bills. Bidder should comply with all regulations of EPF, ESI, etc. No bill will be forwarded if the above regulations are not followed.

Quotation shall be accompanied by Earnest Money Deposit of Rs. 10.000/-either deposited with FA&CAO Mormugao Port Trust in Cash/Card or enclosed Demand draft drawn in favour of FA&CAO,MPT . Quotation without Earnest Money Deposit in the stipulated form will not be considered.

Quotation duly completed should reach the office of the Chief Engineer, Mormugao Port Trust, Headland Sada by 15.00 hours on 30 /09/2019 and they will be opened at 15.30 hours on the same day in the presence of such quoters as may wish to be present.

The Port Trust reserves the right to reject any or all the quotations without assigning any reasons thereof.

Dy.Chief Engineer Mormugao Port Trust

Headland Sada.

Date :-



MORMUGAO PORT TRUST ENGINEERING (CIVIL) DEPARTMENT QUOTATION NO. CE/Q - 63 /2019

APPENDIX-I

Name of work: "Annual maintenance and upkeep of gardens, Lawns & landscaping and other areas of Children's park and Dr. Ambedkar Vocational Center at Headland for the year 2019—2020."

Sr. No	Particulars	Details
1.	Amount of initial security and time.	EMD to be converted as SD, till the Completion of the work and site clearance.
2	Period for commencement from the Chief engineer's order to commence.	03 days
3	Time of completion	Twelve Months
4	Amount of liquidated damages	Calculated at 0.5% value of the contract per week of seven days or part thereof subject to a ceiling of 5 % value of contract
5	Free maintenance /defect liability period.	N. A.
6	Percentage of retention money from each running account bill.	10% of the contract value to be retained from the running bills and to release after satisfactory completion of the work .
7	Total security deposit	EMD+ retention Money i.e.10% value of the contract
8	Minimum amount of Interim certificate.	50,000/-
9	Time within which payment to be made after contractor's submission of the bill.	100% payment within 05 days of submission of undisputed joint measurement recorded bill and in quadruplicate after obtaining signature of JE/EA and AEN/AXEN concerned with all supporting documents.

SIGNATURE OF THE QUOTER



MORMUGAO PORT TRUST ENGINEERING (CIVIL) DEPARTMENT

QUOTATION NO. CE/Q - 63 /2019

Name of work: Annual maintenance and upkeep of gardens, Lawns & landscaping and other areas of Children's park and Dr. Ambedkar Vocational Center at Headland for the year 2019—2020."

ADDITIONAL SPECIAL INSTRUCTIONS

- 1.) The quotation is on percentage rate basis. The quantities mentioned in the Scheduled of Quantities and Rates are only approximate and the Trustees are liable to pay for only such quantities of work as are actually executed. Contractors are advised to visit the site and thoroughly understand the nature and scope of the works and be familiar with the site conditions before quoting. Quoted rates should be workable and reasonable and should include ESI, PF, Minimum wages, incidental and all overheads, and profits.
- 2.) Proper and satisfactory maintenance and up-keep of garden and landscaped area including all lawns, plants, trees etc. within the specified premises is the essence of the contract and no let down will be permitted. The work shall be carried out as per scope ,specifications ,garden maintenance schedule and as directed at site. Failure to fulfil this condition of satisfactory maintenance will attract non-payment / reduced payment of price quoted on proportionate basis to be decided by the Engineer in charge whose decision is final and binding. The contractor should deploy the minimum number of persons per day as specified. Failure to deploy such stated labour will be considered as breach of contract. However, mere deployment of the specified labour shall not relive the contractor of his contractual obligations.
- 2a) Water required for the regular watering and maintenance of the garden will be supplied by the Port to the EXTENT POSSIBLE free of cost. All arrangements including pipe connections, the hose pipes, sprinklers etc. as may be required shall have to be arranged by the contractor at his cost. Watering shall be done daily in the early hours in the morning before 9.00 hrs. and in the evening after 4.00 P.M. or as per water availability.
- 2b) Water is supplied to the garden to limited time therefore contractor shall make arrangement to provide storage facilities at his cost to store water for days requirements as and when released.
- 3) However, it shall be specially noted that in case of failure of supply of water from the Port due to any reason whatsoever, the contractor shall arrange to procure water in tanker or any other suitable transport and arrange for satisfactory watering. The cost of such transporting of water by tanker etc. shall be paid after producing the vouchers for the expenditure incurred.
- 4) The period from beginning of June to end of September is considered as rainy days and plantation work as well as clearing of water table ..etc.to be taken in this period. However, advantage shall not be taken in case of delay in the onset of monsoons and early receding of rain and watering shall be done sufficiently in the event of delay in the onset of monsoon or early receding of monsoon.

- 5) The tenderer shall submit detailed along with the quotation. Programme of the daily routine works like watering, weeding etc. as per the garden maintenance schedule and as directed.
- 6) Any damage to the Port property caused during the maintenance operation shall be made good or compensated by the contractor.
- 7) Security deposit will be refunded one month after satisfactory completion /defect liability period and after issue of completion certificate by the Chief Engineer.
- 8) The tenderer shall inspect the site and fully study the nature of work involved vis-à-vis the quantity and specifications, before tendering for the work. Any clarification in this regard will be given, if required, prior to submission of tender.
- 9) The work shall be carried out without disturbing the operation of Port or other agencies working in the department.
- Spraying of pesticides shall be done as and when directed. Pesticides will be supplied by the department free of cost.
- 11) If any conditions are to be stipulated by the tenderer the same should be written, put in a separate sealed cover and submitted super scribing the name of the work and name of the tenderer. If any conditions stipulated by the tenderer are found in single cover containing tender documents the same will not be considered and treated as withdrawn by the tenderer.
- 12) The work shall be performed by deploying the minimum specified garden staff daily between 8.00 hrs to 13.00 hrs and 14.00 to 17.00 hrs on all working days excepts on all Sundays and following holidays i) Republic Day(ii) Labour Day(iii) Independent Day(iv) Ganesh Chaturthi & (v) Christmas.
 - 13) The list of the labours deployed for work shall be submitted to AEN (HL) office at Headland indicating the name of workers. EPF & ESI Nos. on day to day basis.
- 14) All types of applicable taxes excluding GST to be included in the price quoted by the bidder.
- 15)Period of Contract is one year. However, the contract can be extended based on the performance of the contractor and at the discretion of the Chief Engineer ..
- 16) Daily labour shall report at 8.00 Hrs. to 13.00 Hrs. and 14.00Hrs to 17.00Hrs. and take up the gardening work and reporting late shall attract the penalty of Rs. 200/- per late attendance per each labour. Also a penalty will be levied for absent and failure to arrange substitute @ Rs.567/- per labour & Rs. 750/- per mali.
- 17) The labour posted by the contractor should be able to take instructions from the concerned departmental staff to work at any other locations shown in the MPT areas as required.
- 18) If the maintenance is not carried out satisfactorily for the gardens or if the labours are not deployed properly by the contractor, proportionate deduction in the rate will be effected in the respective bill.

- 19) The Contractor's supervisory staff shall be fully experienced in the type of work specified and same to be carried out under their supervision.
- 20) The Contractor is required to submit a certificate about the person employed by him so that he undertakes the complete responsibility on their activities when present in Port areas. The Contractor should also submit details of employees to verify their antecedents from Police/local authorities for security reasons.
- 21) The contractor shall have to fulfil and comply with all the statutory requirements as per the provisions of law i.e. Contract labour Act, Minimum wages Act, and other related labour legislature ,EPF& ESI Act etc. as amended from time to time, indemnify the Board from any claim in future or due to any breach of the statutory requirements .The Chief Engineer as a principal employer shall enforce the provision of these Acts. All statutory requirements shall be scrupulously followed, Non-compliance in this regard, the bill will not be processed and may lead to necessary action as deemed fit.
- 22) The Contractor shall maintain and update all records of labour employed for this work and produce the same to the Controlling Officer regularly and any other Competent Authority as and when required. The following minimum records shall be maintained:
 - (i) Muster roll.
 - (ii) Register of Wages.
 - (iii) Material Register (stating total received, daily consumption and balance).
 - (iv) Site Instruction Book.
 - (v) Measurement register.
 - (vi) Any other records to be maintained under various acts as applicable.
- 23) The additional special instructions given above shall prevail over those stipulated elsewhere in the tender documents forming part of the contract. The volume containing instructions to Tenderers, General Conditions. Special conditions and General Specifications forms an integral part of the tender document.
- 24) The contractor shall arrange to remove all weeded debris, dry leaves etc. from the premises and dump the same at places pointed out at least once in a week time.
- 25) Joint measurement will be taken on every month 1st working day along with contractor/authorised representative for the earlier month work executed by the contractor. If the contractor/authorised representative not reported on the joint measurement day (1st working day of the month) the measurement will be taken & recorded by the departmental representatives and payment will be made according to the joint measurement and no claims will be entertained on this.
- 26) In case the chief Engineer or his representative finds that the quality of the work is unsatisfactory during the progress of work remedial action including reduction of payment on pro-rata basis will be taken from the contractors running account bills.
- 27) GST Registration for the bidder is mandatory. Bidder has to enclose attested copy of the GST Registration certificate along with the tender. GST has to be claimed extra as applicable while submitting the bills.

- 28) a) The contractor should submit the muster and wage register by 15th of every month to AEN (HL) office.
 - b) Detailed downloaded statements regarding ESI & EPF contribution pertaining to all the works in MPT should be submitted every month irrespective of bill being submitted.
 - c) Witnessing of labour wages being paid shall be arranged from the departmental staff by giving intimation at least 1 days in advance to the departmental staff.
- 29) The Contractor has to submit the daily progress report of the garden maintenance work, along with the number of labour engaged for the work. If labour deployment is less than specified, the deduction will be carried out as specified.
- 30) The Malee posted for the work should know the works like hedge cutting, lawn mowing, including minimum required knowledge and skill about plant names, required manure, pesticides for the garden maintenance.
- 31) The Contractor has to arrange & keep available at site the necessary tools & others accessories like ghoda, axe, spades baskets, rose cane, spraying pump, pruner etc. including supplying of rain coats to the labour during the monsoon period.
- 32) Unregistered Venders under GST has to submit Declaration that GST is not applicable to him, due to turnover of less than 20 Lakhs.
- 33) The Vendor shall quote GST No. of MPT (30AAALM0293P1ZY)on all invoiced raised on Port. If vendor is not registered under GST or opted for composition scheme under GST, undertaking of the same shall be submitted by the Vendor.
- 34. The contractor should pay his workers on or before 10 th of every month by crediting the wages directly in the workers bank account .

35. Payment on account of Increase in wages due to statutory order/ (s)

Payment of difference in wages on account of Revision in wages due to statutory order(s)by labour department of Govt of India after submission of the tender to the submission of the bill in the contract period will be worked out as extra along with other benefits like EPF,ESI based on the revised statutory Minimum wages order, worked out as per quoted percentage above or below will be reimbursed to the Contractor. The contractor will regularly submit price breakup due to the hike in wages along with relevant wages documents as a proof of payments of higher minimum wages to his personnel when such wages got revised by labour department, Govt. of India. The details of extra on prevailing daily Minimum wages will be worked out in approval of Chief Engineer and shall be final and binding on the Contractor.

36. The Minimum wages rate of manpower shall be as per central labour rules and shall vary according to the amendments /increment enforceable by Govt. in time to time. The prevailing wages rates to be considered are indicated below.

Brea								
Sr.	Head	Cateogory of Ga	Cateogory of Garden Maint. staff					
no.								
		Mali	Mazdoor					
		Rs. P	Rs. P					
1	Min wages	551.00	487.00					
2	P.F. & service charges@13.10	72.18	63.80					
3	E.S.I @ 3.25	317.91	15.83					
4	Others	0	0					
	Total	641.09	566.62					
		say Rs.641/-	Say Rs 567/-					

	Chief Engineer



MORMUGAO PORT TRUST ENGINEERING (CIVIL) DEPARTMENT QUOTATION NO. CE/Q - 63 /2019

Name of work: "Annual maintenance and upkeep of gardens, Lawns & landscaping and other areas of Children's park and Dr. Ambedkar Vocational Center at Headland for the year 2019—2020."

SCOPE OF WORK

A.THE WORK PUT TO THE QUOTATION BROADLY COMPRISES OF THE FOLLOWING ITEMS.

- 1) Complete maintenance of entire garden at Children's park and vocational center etc. as per yard stick in garden area complete as directed.
- 2) Supply of red garden earth, free from stones, roots, pebbles and other foreign materials .etc. complete and as directed .
- 3) Supply & stacking of well decomposed dry farm yard cow dung manure free from grass and rubbish .etc.
- 4) Execution of miscellaneous garden /housekeeping related works as and when instructed

B.SPECIFICATIONS OF WORK

_ 1.GENERAL: The work shall consist of maintaining cleanliness in and out of HOD enclave daily sweeping(dry) with broom the area of roads, pathways pavements etc. and maintenance of already established gardens which includes maintenance of flowerbeds ,hedges, ground covers, potted plants, including fruit bearing trees ,coconuts ,nursery, kitchen garden, plantation and civil works associated with horticulture - water fountains ,sitting benches ,statues etc. and keeping the gardens in perfect and lively condition, including revival and remodeling the existing garden as directed . No escalation or price adjustment is applicable for this work.

The contractor without any extra cost shall provide and maintained all tools, Lawn mowers, hosepipes sprayers, sprinklers ,dusters ,rollers, other accessories and any other tools equipments, deploying sufficient gardeners etc. required for satisfactory maintenance including keeping minimum specified garden staff daily during the stipulated hours of entire contract period. The contractor will be provided with open space at the site of work for storage of tools ,equipments etc. and has to make his own security arrangements for storing the same.

2.WATERING:- Daily adequate watering of garden, lawn ,potted plants, ,trees shrubs ,hedges ,flowerbeds, kitchen garden etc. with hosepipes, sprinklers, in different areas ,in and out of the premises during the prescribed hours. Waterline with suitable outlet for watering the garden are provided to cover all areas .The water shall be made available free of cost at the above outlets .The maintenance contractor shall also should supply water through tankers fitted with sprinklers etc during the water shortage and as directed by the chief Engineers representatives .The contractor shall also arrange for storage tanks to store water without any extra cost if desired and draw water for watering of lawn ,plants ,trees ,hedges ,flowebeds ,shrubberies ,potted plants etc. everyday. Care should be taken to avoid excessive watering waste of water and damage to the tender plants and flowerbeds .At places where garden water supply outlets are not provided ,the contractor shall make his own arrangements to carry water to required sites with hosepipes /tanks etc, at his own cost. Watering of lawns should invariably be done by portable sprinklers. The contractor should purchase and maintain on site at least 6 sets of sprinkler irrigation system .

3.MAINTENANCE of LAWN -Routine maintenance and leveling of Lawns admeasuring aprox. 1600 sqm. provided in different areas are to be watered as per the requirements in various Climatic conditions by portable sprinklers. The contractor should purchase and maintain on site at least 6 sets of sprinkler irrigation system. Moving of the lawn with the help of lawn Mover (hand driven or power driven), Cutting the edges to provide picturesque Lawns whenever required or at least once in a month. Apply Insecticides / Pesticides to control pests and cure the insect

infections. Organic pesticides like Neem oil can be sprayed periodically to prevent & cure contamination as per garden maintenance schedule and as instructed by the Chief Engineer's Representative.

- **4. WEEDING:-**All unwanted plants out of place are to be weeded out along with roots. All the weeds hidden under grass or otherwise shall be removed to ensure that no more weeds are left which may comeup within a foertnight of the weeding. All to the satisfaction of the Chief Engineer,s representatives.
- **5.**TRIMMING OF HEDGES:- The hedges should be trimmed periodically and maintained in good shape to the satisfaction of Chief Engineer,s representatives.
- **6. HOEING: -** The soil near the plants shall have to loosened by creaking the clods. Removing unwanted vegetation dressing up the area to required slopes and shapes as per instruction at Officer-in charge at his authorized representative.
- 7. APPLICATION OF FERTILIZERS: The contactor shall apply the fertilizers supplied by department to the lawns. Shrubs.,trees flower beds etc. as per dose recommended by the Officer-in charge or his authorized representative..
- **8. FLOWER BEDS:-**The contactor shall execute the approved plan of planting and maintaining seasonal flower beds as directed the Officer-in charge or his authorized representative. Once the seasons is over the beds should be replanted with new seasonal plants after cleaning the area all as instructed by the Officer-in charge or his authorized representative.
- 9. TAKING CARE OF PLANTS:- The contactor shall take care of the plants flower lawns hedge trees and all other garden feature in the to keep them tree from insects pests and disease the contactor shall protect the plants from the diseases attack at insects pest by application

10.SUPPLY OF FERTILIZER, SEASONAL FLOWER SEEDS, INSECTICIDES AND FUNGICIDES.

Dpartment as and when required will supply packed fertilizers flower seeds ,insecticides and fungicides minimum three times during the contractual period. Quantity of fertilizers ,flowerseeds ,insecticides ,fungicide shall be decided by Chief Engineers representative

12. DISPOSAL:-All excavated materials ,rubbish generated from lawn and garden and from any other sources viz. office and site etc. shall be disposed off on the same day by manual labour beyond 200 metres distance from the worksite.

13PREPARATION AND MAINTENANCE OFNURSERY/ NEW PLANTS.:-

Propogation of plants by cutting suckers layers etc. from the existing plants in the garden in plastic bags of UV. Resistence and then maintenance during the period of contract or till they are utilized.

Annex-A

SHEDULE FOR GARDEN/ HORTICULTURE MAINTENANCE WORKS QUOTATION NO. CE/Q - 63 /2019

Name of work:- Annual maintenance and upkeep of gardens, Lawns & landscaping and other areas of Children's park and Dr. Ambedkar Vocational Center at Headland for the year 2019—2020

Sr. No	Item of work	Activities	Nos./Qty /Frequency Required	Nos./Qty /Frequency to be actually done Period				Remark								
				Jan	Feb	Mar	Apl	May	June	July	Aug	Sept	Oct	Nov	Dec	
1	Maintenance	Watering/irrigation	Daily													
	of lawn	Mowing ,trimming Cutting the edges	Monthly													
		Deweeding	As & when required													
		Gap filling	Monsoon, As& when required													
		Manuaring	Twice ayear sept&march													
		Application of Fertilization & pesticides etc.	Qtrly feb,june,oct													
2	Maintenance of trees	Prunning and Trg.	Twice a year April. & October													
		Loosening ,mulching, adding good soil & manure	twice a year Nov., April													
		Removal of dry branches ,leaves from big trees like banayan , pimpal etc.	Twice a year or as & when required													
		Watering	Thrice a week													
2	Maintanana	Watering	Delle													
3	Maintenance of Shrubs and	Watering	Daily													
	hedges	Loosening ,mulching, adding good soil & manure	twice a year Nov., April													
		Gap filling	Monsoon, As& when required													
		Pruning & Trg.	Qtrly or and , needbased													

		T		 	 				
		Application of Fertilization & pesticides etc.	Qtrly feb,june,oct.						
4	Maintenance of potted	Watering	Daily						
	plants	Loosening, depotting ,mulching, adding good soil & manure	once a year Oct.						
		Pruning & Trg.	Need base						
		Application of Fertilization & pesticides etc.	Qtrly feb,june,oct						
5	Maintenance	Watering	Daily						
	of creepers	Loosening ,mulching, adding good soil & manure	once a year Oct.						
		Pruning & Trg.	Need base						
		Application of Fertilization & pesticides etc.	Qtrly feb,june,oct						
6	Maintenance of flowe beds	Watering	daily						
	of nowe beds	Loosening ,mulching, adding good soil & manure	Once a year						
		Application of Fertilization & pesticides etc	Qtrly feb,june,oct						
7	Preparation & Maintenance	Watering	daily						
	of kitchen garden /ground covers	Loosening ,mulching, adding good soil & manure	Once a year						
8	Any other item (Hort., CivilElect., U/Fwater supply)require d for proper maintenance	Cleaning removal of weeds, washing etc,	Once a year and as instructed						
9	Deployment of minimum Garden staff.	2) Mali-1no per week 2)Gardener/ mazdoor- 3nos.per day	daily						
10	Cultivation &weeding out	-	As & when required /needbased						
11	Plucking of fruits ,coconuts etc		Once ayear & as & when instructed						
12	Disposal of garden waste		Daily as per norms &as						
			instructed						

13	Any other job	as & when							
	assigned	instructed							i



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Name of work: Annual maintenance and upkeep of gardens, Lawns & landscaping and other areas of Children's park and Dr. Ambedkar Vocational Center at Headland for the year 2019—2020."

SCHEDULE OF QUANTITIES AND RATES

	representative.				
	Note: i) Minimum garden staff to be engaged regularly a) Garden mazdoors - 3 nos regularly (1 no male coolie + 2nos female coolies) daily except Sundays and specified holidays. b) Mali- 1no. per week. ii) Fertilizers and pesticides will be supplied free of cost by Department as when required at free of cost. iii) Soil and mannure to be taken from item no. 2 & 3. Aprox. Total area = 5000 SqM (Dr. Ambedkar Vocational center = 2000sqm.+ Children's Park = 3000sq.)				
2	Supply & stacking of good quality red garden earth free from stones, roots, pebbles and other foreign materials etc. at site at places pointed out including royalty and carriage with all leads and lifts. Spreading as and when required to the plants/trees .etc. All lab our, tools and plants etc. Complete.	М3	5.00	693.03	3195.15
3	Supply & stacking of well decomposed dry farm yard cow dung manure free from grass and rubbish .etc. at site at places pointed out including royalty and carriage with all leads and lifts., spreading as and when required to the plants/treesetc .All labour ,tools and plants etc. complete.		5.00	766.84	3834.20
4	Execution of miscellaneous garden /housekeeping related works as and when instructed and per direction and instructions of Chief Engineer or his representative by engaging unskilled workers with necessary tools and equipment on day today basis for man days of 8 hours.etc. Complete.	Nos	10.00	567.00	5670.00
			Total		467593.55



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A 'Total Amount of Quo	tation Exclusive of GST = "A"	Rs. 467593.55
1. ADD	% (IN FIGURES)	
In words		
Over the above amount a	t "A"=	Rs:
OR		
2. DEDUCT	% (IN FIGURES)	
In words		
over the above amount	at "A=	Rs:
'B' Total Quoted Tender	Amount excluding GST)In Figure -	- Rs:
NOTES:		 ,
1.Tenderers should score	either "ADD "or "DEDUCT" as the case	se may be.
	n their own interest to inspect the site	•
	•	d Rates are approximate and are furnished for the
guidance of the tender		
Witness's	Bidder's	
Signature:	Signature:	
Name :	NI.	
Address:		
 Tel No:		
Mobile No:		
Date:	Date:	