

COCHIN PORT TRUST

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Tender No: T6/T-1988/2023-C Date: 04.04.2023- (PRICE BID)

Name of Wok:"REVAMPING OF SPORTS FACILITIES OF COCHIN PORT AUTHORITY- REPAIR, PAINTING AND MAINTENANCE WORKS AT GYM ROOM SOUTH END, INDOOR STADIUM, KK PREMACHANDRAN SPORTS COMPLEX & VOLLEY BALL COURT

SCHEDULE- A- SCHEDULE OF QUANTITIES TO BE DONE ON CONTRACT

Please Enter the Contractor Name							
Sl.No:	Sub- heads and items of work	Approximate Quantity	Unit	Departmental rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
A1	Part-A1- Badminton Court						
1	Clearing grass and removal of the rubbish upto a distance of 50 m outside the periphery of the area cleared including cost of all labour, tools, equipments etc. complete as per the directions of the Engineer-in-charge.	1240.00	One Square Metre	8.70	Rupees Eight and Seventy Paise Only	10788.00	Rupees Ten Thousand Seven Hundred Eighty Eight Only
2	Providing floor painting with required colour floor guard paint of approved brand and manufacturer one or more coats including cost of all material, labour, tools, equipments etc. complete as per the directions of the Engineer-in-charge.	160.00	One Square Metre	377.53	Rupees Three Hundred Seventy Seven and Fifty Three Paise Only	60404.80	Rupees Sixty Thousand Four Hundred Four and Eighty Paise Only

Sl.No:	Sub-heads and items of work	Approximate Quantity	Unit	Departmental rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
3	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in : Cement mortar 1:4 including cost of all labour, materials, tools, scaffolding, curing etc. complete as per detailed specifications and directions of the Engineer-in-charge.	0.50	One Cubic Metre	10613.08	Rupees Ten Thousand Six Hundred Thirteen and Eight Paise Only	5306.54	Rupees Five Thousand Three Hundred Six and Fifty Four Paise Only
4	Plastering with cement mortar 1:4 (1 cement: 4 fine sand) 12 mm thick including finishing, curing, all labour, materials, scaffolding, tools, equipments etc. complete as per detailed specifications and directions of the Engineer-in-charge.	2.50	One Square Metre	375.30	Rupees Three Hundred Seventy Five and Thirty Paise Only	938.25	Rupees Nine Hundred Thirty Eight and Twenty Five Paise Only
5	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : One or more coats on old work including cost of all labour, materials, scaffolding, tools, etc. complete as per detailed specifications and directions of the Engineer-in-Charge.	155.00	One Square Metre	108.66	Rupees One Hundred Eight and Sixty Six Paise Only	16842.30	Rupees Sixteen Thousand Eight Hundred Forty Two and Thirty Paise Only

Sl.No:	Sub-heads and items of work	Approximate Quantity	Unit	Departmental rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
6	Washing and cleaning the existing glazed wall tiles by using oxalic acid, including cost of all labour, materials, tools, equipments etc. complete as per the directions of the Engineer-in-charge.	40.00	One Square Metre	50.00	Rupees Fifty Only	2000.00	Rupees Two Thousand Only
7	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches, all labour, tools, scaffolding etc. complete as per the directions of the Engineer-incharge	500.00	One Square Metre	24.80	Rupees Twenty Four and Eighty Paise Only	12400.00	Rupees Twelve Thousand Four Hundred Only
8	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface including cost of all labour, materials, tools, scaffolding etc. complete as per detailed specifications and directions of the Engineer-in-charge.	500.00	One Square Metre	81.54	Rupees Eighty One and Fifty Four Paise Only	40770.00	Rupees Forty Thousand Seven Hundred Seventy Only
9	Finishing walls with Acrylic Smooth exterior paint of required shade on Old work (Two or more coat applied @ 1.67 ltr/ 10 sqm) on existing cement paint surface including cost of all labour, materials, tools etc. complete as per detailed specifications and directions of the Engineer-in-charge.	500.00	One Square Metre	135.77	Rupees One Hundred Thirty Five and Seventy Seven Paise Only	67885.00	Rupees Sixty Seven Thousand Eight Hundred Eighty Five Only

Sl.No:	Sub-heads and items of work	Approximate Quantity	Unit	Departmental rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
10	<p>Providing partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, including cost of all labour, materials, tools, equipments etc. complete as per detailed specifications architectural drawings and the directions of the Engineer-incharge. (Glazing, paneling and dash fasteners to be paid for separately) : For fixed portion- Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)</p>	50.00	One Kilogram	576.17	Rupees Five Hundred Seventy Six and Seventeen Paise Only	28808.50	Rupees Twenty Eight Thousand Eight Hundred Eight and Fifty Paise Only

Sl.No:	Sub-heads and items of work	Approximate Quantity	Unit	Departmental rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
11	Providing and fixing 12 mm thick pre-laminated particle board flat pressed three Providing and fixing 12 mm thick pre-laminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in panelling fixed in aluminum doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. using Pre-laminated particle board with decorative lamination on both sides including cost of all labour, materials, tools, equipments etc. complete as per detailed specifications and directions of the Engineer-in-charge.	5.00	One Square Metre	1422.78	Rupees One Thousand Four Hundred Twenty Two and Seventy Eight Paise Only	7113.90	Rupees Seven Thousand One Hundred Thirteen and Ninety Paise Only

Sl.No:	Sub- heads and items of work	Approximate Quantity	Unit	Departmental rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
12	Providing and fixing panelling or panelling and glazing in panelled or panelled and glazed shutters for doors, windows and clerestory windows (Area of opening for panel inserts excluding portion inside grooves or rebates to be measured). for panel inserts excluding portion inside grooves or rebates to be measured). Panelling for panelled or panelled and glazed shutters 25 mm to 40 mm thick :4 mm thick glass pane (weight not less than 10 kg per sqm).	6.00	One Square Metre	2436.15	Rupees Two Thousand Four Hundred Thirty Six and Fifteen Paise Only	14616.90	Rupees Fourteen Thousand Six Hundred Sixteen and Ninety Paise Only
13	Providing and fixing Sun film on the existing windows/ doors including cost of all labour, materials, tools etc. complete as per the direction of the Engineer-in-charge.	6.00	One Square Metre	679.52	Rupees Six Hundred Seventy Nine and Fifty Two Paise Only	4077.12	Rupees Four Thousand Seventy Seven and Twelve Paise Only

Sl.No:	Sub-heads and items of work	Approximate Quantity	Unit	Departmental rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
14	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of Engineer-in-Charge. (Cost of aluminium snap beading shall be paid in basic item): With float glass panes of 4.0 mm thickness.	2.50	One Square Metre	1358.50	Rupees One Thousand Three Hundred Fifty Eight and Fifty Paise Only	3396.25	Rupees Three Thousand Three Hundred Ninety Six and Twenty Five Paise Only
15	Providing and fixing good approved quality and make door closer and Mortise lock to the partition door including cost of all labour, materials, tools etc. complete as per the directions of the Engineer-incharge.	1.00	Each	2853.77	Rupees Two Thousand Eight Hundred Fifty Three and Seventy Seven Paise Only	2853.77	Rupees Two Thousand Eight Hundred Fifty Three and Seventy Seven Paise Only
A2	Part-A2- GYM Room						
1	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : One or more coats on old work including cost of all labour, materials, scaffolding, tools, etc. complete as per detailed specifications and directions of the Engineer-in-Charge.	30.00	One Square Metre	108.66	Rupees One Hundred Eight and Sixty Six Paise Only	3259.80	Rupees Three Thousand Two Hundred Fifty Nine and Eighty Paise Only

Sl.No:	Sub-heads and items of work	Approximate Quantity	Unit	Departmental rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
2	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches, all labour, tools, scaffolding etc. complete as per the directions of the Engineer-incharge	220.00	One Square Metre	24.80	Rupees Twenty Four and Eighty Paise Only	5456.00	Rupees Five Thousand Four Hundred Fifty Six Only
3	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface including cost of all labour, materials, tools, scaffolding etc. complete as per detailed specifications and directions of the Engineer-in-charge.	220.00	One Square Metre	81.54	Rupees Eighty One and Fifty Four Paise Only	17938.80	Rupees Seventeen Thousand Nine Hundred Thirty Eight and Eighty Paise Only
4	Finishing walls with water proofing cement paint of required shade of approved brand : Old work (one or more coats applied @ 2.20 kg/10 sqm) over priming coat of primer applied @ 0.80 litres/10 sqm complete including cost of all labour, materials, tools, scaffolding, Priming coat etc. complete as per detailed specifications and directions of the Engineer-in-charge.	220.00	One Square Metre	118.51	Rupees One Hundred Eighteen and Fifty One Paise Only	26072.20	Rupees Twenty Six Thousand Seventy Two and Twenty Paise Only

Sl.No:	Sub-heads and items of work	Approximate Quantity	Unit	Departmental rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
5	Providing and fixing mirror of superior glass (of approved quality) and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing : Rectangular shape 1500x450 m including cost of all labour, materials, tools, etc. complete as per detailed specifications and directions of the Engineer-in-charge.	4.00	One Square Metre	2427.99	Rupees Two Thousand Four Hundred Twenty Seven and Ninety Nine Paise Only	9711.96	Rupees Nine Thousand Seven Hundred Eleven and Ninety Six Paise Only
B	K.K. Premachandran Sports complex & Volleyball court						
1	Clearing grass and removal of the rubbish upto a distance of 50 m outside the periphery of the area cleared including cost of all labour, tools, equipments etc. complete as per the directions of the Engineer-in-charge.	16500.00	One Square Metre	8.70	Rupees Eight and Seventy Paise Only	143550.00	Rupees One Lakh Forty Three Thousand Five Hundred Fifty Only
2	Cutting , sectioning & levelling the earth heaps, vegetation growth, waste materials etc. complete using JCB including all labour and consumables etc. complete as per the directions of the Engineer-incharge.	80.00	One Square Metre	1224.80	Rupees One Thousand Two Hundred Twenty Four and Eighty Paise Only	97984.00	Rupees Ninety Seven Thousand Nine Hundred Eighty Four Only

Sl.No:	Sub- heads and items of work	Approximate Quantity	Unit	Departmental rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
3	Supplying and stacking good approved quality cut gravel free from decayed vegetations and wooden pieces as directed by the Engineer-in-charge.	6.00	One Cubic Metre	1500.00	Rupees One Thousand Five Hundred Only	9000.00	Rupees Nine Thousand Only
4	Rolling with vibratory roller of 8 to 10 tonne capacity, well prepared surface to achieve the desired level, compaction including cost of roller, operator etc. complete as per the directions of the Engineer-in-Charge.	2.00	One Day	12000.00	Rupees Twelve Thousand Only	24000.00	Rupees Twenty Four Thousand Only
5	Cutting through hard surface area (road surface) including transporting within a lead of 50m and lift up to 1.50m including cost of all labour, tools, equipments etc. complete as per the directions of the Engineer-in-charge.	0.85	One Cubic Metre	1237.50	Rupees One Thousand Two Hundred Thirty Seven and Fifty Paise Only	1051.88	Rupees One Thousand Fifty One and Eighty Seven Paise Only

Sl.No:	Sub-heads and items of work	Approximate Quantity	Unit	Departmental rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
6	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level :a. 1:1.5:3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size) including cost of all labour, materials, tools, equipments, curing etc. complete as per detailed specifications and directions of the Engineer-in-charge.	1.50	One Cubic Metre	10489.41	Rupees Ten Thousand Four Hundred Eighty Nine and Forty One Paise Only	15734.12	Rupees Fifteen Thousand Seven Hundred Thirty Four and Eleven Paise Only
7	Centering and shuttering including strutting, propping etc. and removal of form for : Foundation, footings, bases of columns etc. for mass concrete including cost of all labour, materials, tools, etc. complete as per the directions of the Engineer-in-Charge.	10.00	One Square Metre	387.12	Rupees Three Hundred Eighty Seven and Twelve Paise Only	3871.20	Rupees Three Thousand Eight Hundred Seventy One and Twenty Paise Only

Sl.No:	Sub-heads and items of work	Approximate Quantity	Unit	Departmental rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
8	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more as per detailed specifications, and directions of the Engineer-in-Charge.	250.00	One Kilogram	113.48	Rupees One Hundred Thirteen and Forty Eight Paise Only	28370.00	Rupees Twenty Eight Thousand Three Hundred Seventy Only
9	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required in gratings, frames, guard bar, ladder, railings, brackets, gates and similar works including cost of all labour, materials, tools, equipments etc. complete as per detailed specifications and directions of the Enginer-in-charge.	150.00	One Kilogram	127.27	Rupees One Hundred Twenty Seven and Twenty Seven Paise Only	19090.50	Rupees Nineteen Thousand Ninety and Fifty Paise Only
10	Providing and fixing Welded mesh mesh of size 55x55 mm and 3.5 mm including cost of all labour, materials, consumables, tools, equipments etc. complete as per the directions of the Engineer-in-charge.	10.00	One Kilogram	397.25	Rupees Three Hundred Ninety Seven and Twenty Five Paise Only	3972.50	Rupees Three Thousand Nine Hundred Seventy Two and Fifty Paise Only

Sl.No:	Sub-heads and items of work	Approximate Quantity	Unit	Departmental rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
11	Painting with Aluminium paint of approved brand and manufacture to give an even shade : Two or more coats on new work including cost of all labour, materials, scaffolding, tools, etc. complete as per detailed specifications and directions of the Engineer-in-charge.	5.00	One Kilogram	152.55	Rupees One Hundred Fifty Two and Fifty Five Paise Only	762.75	Rupees Seven Hundred Sixty Two and Seventy Five Paise Only
12	Plastering with cement mortar 1:4 (1 cement: 4 fine sand) 12 mm thick including finishing, curing, all labour, materials, scaffolding, tools, equipments etc. complete as per detailed specifications and directions of the Engineer-in-charge.	10.00	One Square Metre	375.30	Rupees Three Hundred Seventy Five and Thirty Paise Only	3753.00	Rupees Three Thousand Seven Hundred Fifty Three Only
13	Transporting surplus materials and debris using tipper lorry (6m ³), dumping and levelling within a lead of 6 Km including all labour and consumables etc as per the directions of the Engineer-in-charge	2.00	One Day	7395.00	Rupees Seven Thousand Three Hundred Ninety Five Only	14790.00	Rupees Fourteen Thousand Seven Hundred Ninety Only
14	Supplying Unskilled labourers-Mazdoor for 8Hrs per day.	10.00	Each	758.34	Rupees Seven Hundred Fifty Eight and Thirty Four Paise	7583.40	Rupees Seven Thousand Five Hundred Eighty

Sl.No:	Sub- heads and items of work	Approximate Quantity	Unit	Departmental rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
15	Supplying Skilled labourers- Mason, Fitter, Welder, aluminium Fabricator, Tiler, Carpenter etc. for 8Hrs per day.	5.00	Each	1002.97	Rupees One Thousand Two and Ninety Seven Paise Only	5014.85	Rupees Five Thousand Fourteen and Eighty Five Paise Only
	Total					719168.28	Rupees Seven Lakh Nineteen Thousand One Hundred Sixty Eight and Twenty Eight Paise Only

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BIDDER'S QUOTING AREA							
				Departmental Estimated amount	Percentage quoted above/ below the Departmental Amount		Above/ Below
Percentage quoted above/ below the departmental amount shown in the above schedule					In Figures	In Words	
	Notes : 1.The quotationer shall quote either plus or minus sign (eg: +5 or -5) and in figures and words 2. Only two decimal digits shall be accepted 3.quotationers shall also quote Above/ Below in words themselves in the last column. 4.In case of discepancy in words and figures the quoted figure in word will prevail			719168.28			
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