KTDC SHOPPING COMPLEX Kerala Tourism Development Corporation Limited



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KTDC/SC Kochi/ 35 /2023-24

05.05.2023

QUOTATION NOTICE

Sub: KTDC -Rectification of leakage in roof at Sales Office Kochi- reg.

Competitive quotations are invited from eligible contractors for Rectification of leakage in roof at Sales Office Kochi as specified below.

SI. No	Qty	Unit	Description	Rate	Amount (Rs)
1	30.000	Kg	Steel reinforcement for R.C.C work including straightening, cutting, bending, placing in position and binding all complete up to plinth level Thermo - Mechanically Treated bars of grade Fe-500D or more		
2	18.500	M2	12 mm cement plaster of mix:1:4 (1 cement : 4 fine sand)		
3	224.000	Kg	Steel work in built up G I tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete		
4	179.200	Kg	Steel work for purlin/single section with G I pipes including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc.complete		
5	89.600	M2	Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+0.05%), total coated thickness with zinc coating 120 grams per sqm as per 1S: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid		

			scratches during transportation and should be supplied in single length up to 12 metre or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling/self tapping screws of size (5.5x55mm)with EPDM seal, complete up to any pitch in horizontal/vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.	
6	11.200	М	Providing and fixing precoated galvanized steel sheet roofing accessories 0.50 mm (+ 0.05%) total coated thickness, zinc coating 120 grams per sqm as per IS:mm(+0.05%) total coated thickness, Zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns using self drilling/self tapping screws complete:Ridges plain (500-600 mm)	
7	23.700	M2	Finishing with Deluxe Multi surface paint system for interiors and exteriors using primer as permanufacturers specifications: Two or more coats applied on walls @ 1.25 ltr/10 sqm over and including one coat of special primer applied @ 0.75 ltr/10 sqm	
8	18.500	M2	Chipping of unsound/weak concrete material from slabs, beams, columns etc. with manual Chisel and/ or by standard power driven percussion type or of approved make including tapering of all edges, making square shoulders of cavities including cleaning the exposed concrete surface and reinforcement with wire brushes etc. and disposal of debris for all lead and lifts all complete as per direction of Engineer-In-Charge50mm average thickness	
9	218.000	М	Cleaning of reinforcement from rust from the reinforcing bars to give it a total rust free steel surface by using alkaline chemical rust remover of approved make with paint brush and removing loose particles after 24 hours of its application with wire brush and thoroughly washing with water and allowing it to dry, all complete as per direction of Engineer-In-Charge. Bars up to 12 mm diameter	
10	18.500	M2	Providing, mixing and applying bonding coat of approved adhesive on chipped portion of RCC as per specifications and direction of	

			Engineer-In-charge complete in all respect.SBR Polymer (@10% of cement weight) modified cementitious bond coat @2.2kg cement per sqm of surface area mixed with specified proportion of approved polymer	
11	18.500	M2	Providing, mixing and applying SBR polymer (of approved make) modified Cement mortar in proportion of 1:4 (1 cement: 4 graded coarse sand with polymer minimum 2% by wt. of cement used) as per specifications and directions of Engineer-in-charge. Note: Measurement and payment: The pre measurement of thickness shall be done just after the surface preparation is completed and Payment under this item shall be made only after proper wet curing has been done and surface has been satisfactorily evaluated by sounding / tapping with a blunt metal instrument and/or the 75mm size cube crushing strength at the end of 28 days to be not less than 30 N/Sqmm2).25 mm average thickness in 2layers.	
12	10.000	holes	Drilling suitable holes in reinforced or plain cement concrete with power driven drill machine to a minimum depth of 100mm up to 200mm in RCC beams, lintels, columns and slabs to introduce steel bars for sunshades/balconies including fixing the steel bars in position using epoxy resin anchor grout of Approved make but excluding the cost of reinforcement, all complete as per direction of Engineer-In-Charge, Upto and including 12mm dia.	
			TOTAL	

The rate shall be inclusive of all taxes, duties, loading and other incidental expenses and net.

The offer in sealed cover shall reach the office of the Manager, KTDC Shopping Complex, Ernakulam -682011 on or before 12.05.2023 up to 2 pm & the quotation will be opened at 2:30 pm on the same day.

If the last date mentioned falls as a holiday or Harthal, the very next working day will be treated as the last date/ opening date.

