



KTDC Periyarhouse

(A Government of Kerala Undertaking)

Periyar Tiger Reserve, Thekkady, Idukki, Kerala 685 509
Phone: ++91 4869 222026, 222546, 222447 Fax: ++91 4869 222526
E-mail: periyarhouse@ktdc.com Website: www.ktdc.com

KTDC/PH/Maint/137/2021-22

12.11.2021

QUOTATION NOTICE

Sub: KTDC –Reconstruction of the damaged tile roof in Periyar House Thekkady- reg.

Competitive quotations are invited from eligible licensed contractors for the reconstruction of the damaged tile roof in Periyar House Thekkady-as per the schedule of work attached herewith.

The rate shall be inclusive of all taxes, duties, loading and other incidental expenses and net. The copy of PAN, GST proof, Address proof to be attached.

The offer with name, address, signature and mobile number of the tenderer in sealed cover shall reach the office of the Manager, Periyar House, KTDC Ltd, Thekkady – 685509 on or before 19/11/2021 up to 2pm & the quotation will be opened at 2.30pm 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.

Manager
Periyar House, Thekkady
KTDC Ltd.

12/11

SCHEDULE OF WORKS

NATURAL CALAMITY - RECONSTRUCTION OF THE DAMAGED TILE ROOF IN PERIYAR HOUSE THEKKADY

CIVIL WORKS						
Item no	Qty	unit	Description	Unit	Rate	Amount
1	94.915	sqm	Dismantling tiled roofing with battens, boarding etc. complete including stacking of serviceable material and disposal of unserviceable material within 50 metres lead.	sqm		
2	0.788	cum	Demolishing R.C.C. work manually / by mechanical means including stacking of steel bars and disposal of unserviceable material with in 50 metres lead as per direction of Engineer - in-Charge.	cum		
3	1.050	cum	Reinforced cement concrete work in beams, suspended floors, roofs, having slope up to 150 landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases up to floor five level excluding the cost of centering, shuttering, finishing and reinforcement, with 1:1.5:3 (1 cement : 1.5 coarse sand (Zone III) : 3 graded stone aggregate 20 mm nominal size).	cum		
4	12.250	sqm	Centering and shuttering including strutting, etc. and removal of form for: Suspended floors, roofs, landings, balconies and access platform	sqm		
5	131.250	kg	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	kg		
6	11.375	sqm	6 mm cement plaster of mix: 1:3 (1 cement : 3 fine sand)	sqm		
7	10.500	sqm	12 mm cement plaster finished with a floating coat of neat cement of mix: 1:3 (1 cement : 3 fine sand)	sqm		
8	11.375	sqm	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface: Water thinnable cement primer	sqm		
9	11.375	sqm	Wall painting with acrylic emulsion paint of approved brand and manufacture to give an even shade: Two or more coats on new work	sqm		
10	502.112	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	kg		
11	164.022	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	kg		

12	105.165	sqm	Providing and fixing TATA precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.40 mm (+0.05%), total coated thickness with 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. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 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 upto 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.	sqm		
13	30.600	m	Providing ridges or hips width 60 cm overall width plain G.S. sheet fixed with polymer coated J or L hooks, bolts and nuts 8 mm dia G.I. limpet and bitumen washers complete. 0.80 mm thick with zinc coating not less than 275 gm/m2	m		
14	20.000	sqm	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground within 50 meters lead:With cement mortar 1:4 (1 cement : fine sand)	sqm		
			TOTAL			