Roads and Bridges Development Corporation of Kerala Ltd.(RBDCK) (A Government of Kerala Undertaking) 2nd floor, Preethi Building, M.V.RoadPalarivattom.Kochi 682025 Phone (484)2338205,2338206, Fax (91-484) 2533294 Website <u>www.rbdck.com</u> Email: - <u>rbdckltd@gmail.com</u>

QUOTATION NOTICE

Quotation No. RBDCK/T294/Vol I/20/2020

25/06/2020

On behalf of Roads and Bridges Development Corporation of Kerala Limited, its Managing Director invites sealed quotation on item rate basis for Repair and Maintenance Work of Koilandy ROB, Nandi ROB and Kainatty ROB at Kozhikode District

1.	Period of completion	-	07 days
2.	Date of issue of Schedule	-	30/06/2020
3.	Cost of document	-	Free of cost
4.	Last date and time of submission	-	13/07/2020, 3.00 PM
5.	Opening	-	13/07/2020, 4.00 PM

Quotation forms can be obtained from the office of the undersigned and website of RBDCK from 30/06/2020, 10.30 AM to 13/07/2020, 02:30 PM and interested contractors may obtain further details from RBDCK at the address given above in the office hours.

(sd/-)

Managing Director

INSTRUCTIONS TO BIDDERS

- 1. Printed quotation forms can be obtained from the office of the undersigned and website of RBDCK. Quotations submitted not in such printed forms or tenders, incomplete in any respect such as unattested errors and corrections etc will be liable for summary rejection.
- 2. No quotations received after the specified last date and time will be accepted on any account
- 3. Details of the work with item wise specifications are given in the subjoined schedule of work. Bidders must quote only a single rate against each item in the Schedule. The rates quoted shall be inclusive ones covering all the operations contemplated in the schedule of works and all incidental works necessary for such operations. The rate quoted shall not be varied on any account whatever and it shall hold good for all items of work done, irrespective of variations of quantity if any
- 4. Each Bidder should submit along with the tender a signed copy of document in proof of his registration in Kerala PWD as contractor of any class.
- 5. The acceptance of the quotation rests with the officer inviting tenders who does not undertake to accept the lowest or any particular quotation.
- 6. The quantities shown in the schedule are only approximate and are subject to variation and if found necessary the contractor is bound to do additional quantities upto 25% above estimate quantities of each item of work at his quoted rate. If any extra items of work not included in the schedule are executed, its rates will be arrived at on the basis of the rules followed in Kerala PWD.
- 7. Time is the essence of the contract. The work shall be completed within 7 days from the date of receipt of written order to commence the work.
- 8. Contractor shall appoint qualified engineering representative at site to supervise the work.
- 9. The rates quoted by the Contractor shall be deemed to be inclusive of the Sales & other taxes including control on all materials that the Contractor will have to purchase for performance of this Contract, BUT EXCLUDING GST @ 12% or as decided by the Government from time to time which will be paid in addition to the quoted rates.

SPECIFICATIONS AND SCHEDULE OF WORKS:

Sl. No	Item	Unit	Quantity	Rate	Amount (Rs.)
1	Providing, laying and rolling of close- graded premix surfacing material of 20 mm thickness composed of 11.2 mm to 0.09 mm (Type-A) aggregates using viscosity grade bitumen (VG - 30) to the required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable HMP of appropriate capacity not less than 75 tonnes/hour., laying and rolling with a Smooth wheeled roller 8-10 tonne capacity, and Finishing to required level and grade.				
		Sqm	862.00		
2	Providing and applying tack coat with bitumen emulsion(RS) using emulsion pressure distributor at the rate of 0.20 - 0.30 kg per sqm on the prepared bituminous surface cleaned with mechanical broom.				
		Sqm	862.00		
3	Man mazdoor engaged for clearing the drain and other cleaning works.	Day	12		
4	Construction of RCC railing of M30 Grade in-situ with 20 mm nominal size aggregate, true to line and grade, tolerance of vertical RCC post not to exceed 1 in 500, center to center spacing between vertical post not to exceed 2000 mm, leaving adequate space between vertical post for expansion, complete as per approved drawings and technical specifications.	-			
		RM	2.00		
5	Providing and applying 2 coats of Elastomeric paint to unplastered concrete surface after cleaning the surface of dirt, dust, oil, grease, efflorescence and applying paint @ of 1 litre for 2 sqm.	9			
		Sqm	4.48		
6	Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of				

		1		
	unserviceable material and stacking the			
	serviceable material with all lifts and			
	lead of 1000 metres - Cement Concrete			
	Grade M-15 & M-20 By Manual			
	Means			
		Cum	6.194	
		Culli	0.174	
7	Dismantling of existing structures like			
	culverts, bridges, retaining walls and			
	other structure comprising of masonry,			
	cement concrete, wood work, steel			
	work, including T&P and scaffolding			
	wherever necessary, sorting the			
	dismantled material, disposal of			
	unserviceable material and stacking the			
	serviceable material with all lifts and			
	lead of 1000 metres. Cement Concrete			
	Grade M-15 & M-20 - By Mechanical			
	Means			
		Cum	9.291	
8	Dismantling of flexible pavements and			
0	disposal of dismantled materials up to a			
	lead of 1000 metres, stacking			
	•			
	serviceable and unserviceable materials			
	separatelyBituminous course - By			
	Mechanical Means			
		Cum	2.474	
9	Dismantling of existing structures like			
	culverts, bridges, retaining walls and			
	other structure comprising of masonry,			
	cement concrete, wood work, steel			
	work, including T&P and scaffolding			
	wherever necessary, sorting the			
	dismantled material, disposal of			
	unserviceable material and stacking the			
	serviceable material with all lifts and			
	lead of 1000 metres. Dismantling Brick			
	/ Tile work - In cement mortar			
		Cum	0.02	
10	Supplying and laying interlocking tile			
10	100 mm or nearest size thickness,			
	minimum strength M 40 including			
	providing a layer of 6 mm aggregate for			
	5 cm thickness, then laying interlock			
	cobbles in lines and levels as per the			
	directions of the departmental officers			
	at site inclusive of all cost &			
L	conveyance charges etc.; complete			
		Sqm	52.00	
11	Furnishing and Placing Reinforced			
	Cement Concrete Grade M20 Using			
	Concrete Mixer as per drawing and			
	· ·			
	Technical Specification. For Footpath			
	slab	Cum	2.60	
		Cum	3.60	

12	Clearing and grubbing road land including uprooting rank vegetation,			
	grass, bushes, shrubs, saplings and trees			
	girth up to 300 mm, removal of stumps of trees cut earlier and disposal of			
	unserviceable materials and stacking of serviceable material to be used or			
	auctioned, up to a lead of 1000 metres			
	including removal and disposal of top organic soil not exceeding 150 mm in			
	thickness in area of light jungle - By			
	Manual Means	Hecter	0.17	
13	Cutting of trees, including cutting of			
	trunks, branches and removal of stumps, roots, stacking of serviceable			
	material with all lifts and up to a lead			
	of 1000 metres and earth filling in the depression/pit.Girth from 300 mm to			
	600 mm			
		Each	2	
14	Supplying and stacking 36mm size hard broken stone in standard heaps for measurement.			
		Cum	1.55	
15	Filling up pot holes (cut and formed to			
	regular shapes and all loose and defective materials removed) after			
	supplying a prime coat of hot bitumen			
	using 36mm departmental broken stone and compacting with power roller to			
	get a compact surface			
		Cum	1.55	
	Total			

Dated Signature of Contractor

Name:

Address: