

## Post Box No. 5038, No 52, RACE COURSE ROAD, BANGALORE – 560 001.

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## **TENDER FORM**

## PROVIDING BITUMINOUS CONCRETE FOR ROAD AT ENTRY OF B BUND SCHOOL, ABOVE VETERINARY HOSPITAL AREA AND OTHER AREAS.

SI.	Description & Specification	Unit	Qty.	Rate	Total
No			Δ.γ.	Rs.	Rs.
1.	Removing the existing earth up to 250 mm -300 mm thick & shifting the debris to outside B.T.C premises	SQM	1925		
2.	Poviding, laying, spreading and compacting moorum to	SQM	1925		
	water bound macadam specifications including				
	spreading in uniform thickness, hand packing, rolling				
	with 3-wheeled steel/vibratory roller 8-10 tonnes in				
	stages to proper grade and camber, applying and				
	brooming requisite type of screening/binding materials				
	to fill up the interstices of aggregates, watering and				
	compacting to the required density complete as per				
	specification. MORTH specification no 406-(THICKNESS-				
	75MM				
2.	Providing, laying, spreading and compacting graded stones aggregates of granite/trap/basalt to wet mix macadam of 100 mm thickness including premixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per MORTH specifications. (THICKNESS-100MM) and Compaction of Wet mix macadam surface with maximum of 6 passes of 8 to 10 tonnes power roller including filling in depression occurring during rolling including cost of all labour, HOM of machinery complete as per specifications.	SQM	1925		
3.	Providing and applying tack coat using 80/100 grade bitumen(VG10) on the prepared black surfaces at 2.5 KG per 10 Sqm heating bitumen in boiler fitted with spray set including cost of all materials, labour, HOM of machineries complete as per specifications.	SQM	38,000		
4.	Providing & laying dense graded bituminous macadam on prepared surface using crushed aggregates of specified grinding, premixed with VG30 grade bituminous binder and transporting the hot mix to work	SQM	12,000		



	site, laying to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired <b>compaction 50 mm compacted thickness</b> as per MORTH table 500-10 complete in all respects complete as per specifications MORTH specification no 507 with 40/60 TPH capacity H.M.P WITH mechanical paver grade –ii with 4.5% VG-30 bitumen including cost of primer/tack coat with cost of all materials, labour, HOM of machineries complete as per specification.			
5.	Providing and laying bituminous concrete with 40/60 TPH capacity H.M.P WITH mechanical paver grade —ii of <b>30- 45 mm compacted thickness</b> batch type hot mix plant using crushed aggregated of specified grading, premixed with bitumen binder at 5.4% VG-30 bitumen transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No.500.9 MORTH specification No.509 complete in all respects as per specifications.	SQM	26,200	
6.	Providing and applying mix seal surfacing Type 'B' on prepared surface with specified graded crushed aggregate of 5.6mm and 13.2 size .027cum/sqm premixed with bituminous binder at 1.90kg/sqm in hot mix plant 40/60 TPH, transporting the mixed material in tipper & laying with mechanical paver finisher to required level and grade, rolling with power roller 8-10 tonne including cost of tack coat including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH clause no 512 using VG30 CRMB 55 grade bitumen	SQM	26,200	
7.	Providing & laying of Ready Mix cement concrete of	SQM	750	
	125 mm thickness grade M-25 for surface drain,			
	manure pits& adjacent to stable wall by using 20MM			
	and down size graded granite metal, concrete laid in			
	layers & well compacted vibrating, curing, etc with			
	necessary cement mortar, with all lead and lifts etc			
	complete to required finish, Including cost of all R.M.C			
	concrete labour, HOM of machinery, curing complete as			
	per specifications (Thickness of concrete-125MM-150			
	mm thick)			
	TOTAL			



## Terms and conditions:-

- 1. The successful tenderer should deposit five lakhs rupees as security deposit amount before start of the work.
- 2. Rates should be quoted separately for each item and should be in your letter head.
- 3. The Club reserves the right to accept or to reject in whole or part of the tenders without assigning any reason whatsoever.
- 4. The Club reserves to itself the right not to accept the lowest tender but, may also reject any or all of the tenders without assigning any reason therefore.
- 5. The amount paid towards security deposit is payable only after the issue of the completion report towards due performance of the contract, 5% reserve amount retained in the contracted value will be released only after six months of satisfactory completion of the contract.
- 6. Please note that amount will be deducted towards E.S.I. charges @ Rate 6.5% in all bills, if the amount is not remitted by the contractor to the ESI Authorities.
- 7. Tenderers are also required to furnish **G.S.T, E.S.I, PF & PAN** copy in Xerox to be produced along with the Tender
- 8. The Quoted Rates shall be inclusive of G.S.T. (Basic cost plus GST)
- 9. Ground Levels for slope should be fixed before starting the works.
- 10. Safety of equipment and materials will be the responsibility of the contract and any damage due to mishandling of materials shall be borne by you by the contractor.
- 11. The contract should be carried out as per the relevant code of practice and as directed by the Engineer-in-charge and should be executed not later than 30 days from the date of awarding the contract.
- 12. The Tenderer before tendering shall inspect the site and the work should not be sub-let.
- 13. Compensation in respect of any damage/s as a result of the action by the Contractor or his men in B.T.C. shall be met and recovered by the Club from the bill payable to the contractor.



- 14. The contractor is responsible to adhere to all labour laws in respect of his employees working on his behalf at the place of executing the contract.
- 15. All works during the course of execution or executed in pursuance of the contract, shall at all times be open to inspection and supervision of the Civil Engineer or other competent authority and his subordinate and the contractor shall at all times during the usual working hours, and at all other times at which reasonable notice of the intention of the Civil Engineer or other competent authority or his subordinate to visit the works shall have been given to the contractor.
- 16. The contractor shall either be present to receive orders and instructions or have a responsible agent duly accredited in writing present for that purpose. Orders given to the contractor's duly authorized agent shall be considered to have the same force and effect as if they had been given to the contractor himself.
- 17. In case of strike, accident and / or other unforeseen, circumstances, BTC reserves the right to cancel and / or modify the work order without liability for any compensation of claim of any description.
- 18. In case of any dispute, the orders of the Management shall be final and binding.

LAST DATE FOR SUBMISSION OF TENDER IS ON MONDAY 29th JULY 2019 ON OR BEFORE 1.30 PM