

	TENDER SCHUDLE				
Name of Work: Strengthening of Kudiyana Street to AD Colony Street Road in Ariyapadaiveedu Panchayat.					
Estimate Amount Rs.		1770000			
Qty	Description of work	0			
		MOST SSRB NO		RAT E	WORDS
				FIG	
	Name of Work: Strengthening of Kudiyana Street to AD Colony Street Road in Ariyapadaiveedu Panchayat.				

45.00	<p>Earth work excavation and depositing on back with an initial of 10m and lift 2m in sand, silt or other loose soil, wet sand or silt not under water, light black cotton soil, sandy loam and ordinary soil including excavated earth etc., as per SS 20 B including laying and spreading in layers of 250 mm loose thick each , sectioning , watering and compacting by Power roller to achieve the required Proctor density at 100% compaction at optimum moisture content as determined in occurrence with IS 2720(Part VII) including finishing the surface to the required camber and longitudinal profile including all leads for water and hire & fuel charges for power roller , water sprinkler and all other incidental charges such as traffic barricading and providing danger lights etc, complete as per MOST 301 - 305.</p>		RS:-		
-------	--	--	------	--	--

500.00	Picking The Existing Worn out For Picking WBM / BT Surface using 50 MM to 100 MM Depth including Cost & Conveyance including all (One Third)		RS:-		
112.50	Providing and laying Water Bound Macadam Grading - II (63mm to 11.20mm) IRC HBG of 75mm consolidated thickness consisting of clean, crushed aggregates mechanically interlocked by rolling and bonding together with screening binding material of 0.24 cum for 10 sqm (the material passing 425 microns sieve shall have liquid limit and plasticity index not more than 20 & 6% respectively) and finished in accordance with the requirements of the specification and thickness as per approved plans or as		RS:-		
112.50	Providing and laying Water Bound Macadam Grading - III (63mm to 11.20mm) IRC HBG of 75mm consolidated thickness consisting of clean, crushed aggregates mechanically interlocked by rolling and bonding together with screening binding material of 0.24 cum for 10 sqm (the material passing 425 microns sieve shall have liquid limit and plasticity index not more than 20 & 6% respectively) and finished in accordance with the		RS:-		

1500.00	Applying TACK COAT over BT surface at 4Kg of RS-1 Bitumen Emulsion/ 10 sq.m including labour for spraying, hire charges for bitumen sprayer etc. Comp.		RS:-		
1500.00	Providing and laying pre-mix carpet 20mm thickness using 0.18cum of 13.2 IRC machine crushed metal 0.09cum of 11.2mm IRC machine crushed metal with 14.60Kg of Bitumen for pre-mixing 10 sqm of pre-mix carpet and laying separately Seal coat type "A" using .09 cum of 6.70mm IRC HBG chips with 9.80 Kg of Bitumen for 10sqm including cost and conveyance of materials to the departmental metric gauge for pre-measurement heating the bitumen boiler heating the aggregate and mixing them with bitumen in mini hot mix plant for pre-mix carpet and rolling by 80-100 KN power roller including labour charges for spreading hire and fuel charges for mini hot mix plant, bitumen boiler, all other tools and plants employed etc., complete		RS:-		

30.00	Providing and Laying Gravel Soling to compacted thick including cost & conveyance of gravel from approved sources to work site including labour for spreading, watering and compacting by Power roller to achieve the required Proctor density at 100% compaction at optimum moisture content and hire & fuel charges for power roller , water sprinkler and all other incidental charges such as		RS:-		
	Retaining wall				
48.30	Earth work excavation for foundation in Hard stiff clay, stiff black cotton, hard red earth, shales murram, gravel,stone earth and earth mixed with small size boulders SS.20B and Sand,silt or other loose soil, wet sand,or silt not under water, light black cotton soil, sandy loam ordinary soil and to full depth as may be directed except in hardrock requiring blasting inclusive of shoring shuttering, ,and baling out water wherever 'necessary refilling the sides of foundation with excavated soil other than sand in layers of 15cm thick well rammed and completed depositing the surplus excavated soil with in the compound in places shown by the departmentalofficers with intial lead and lifts and cleaning and levelling the site etc.,complete		RS:-		

9.66	Supplying and filling in foundation and basement with filling sand in layers of not more than 15cm.thick well rammed watered and compacted etc., complete complying with standard specification.		RS:-		
9.66	Plain Cement concrete 1:4:8 (one cement, four sand, eight aggregate) using 40mm gauge hand broken granite stone jelly for foundation including dewatering if found necessary and laid in layers of not more than 15 cm thick		RS:-		
13.46	Plain Cement concrete 1:3:6 using 40mm gauge hand broken granite stone jelly for foundation including dewatering if found necessary and laid in layers of not more than 15 cm thick and compacted,etc., complete complying with standard specification.		RS:-		
26.74	Plain Cement concrete 1:3:6 using 40mm gauge hand broken granite stone jelly for foundation including dewatering if found necessary and laid in layers of not more than 15 cm thick and compacted,etc., complete complying with standard specification.		RS:-		

82.80	Centering for soffits of RCC slabs of plane surface like lintels, beams ,etc.,including strutting 3m high using mild steel sheets of size 90cm X 60cm X and B.G 10 stiffened with M.S angles of size 25mm X 25mm X 3mm laid over silver Oak (C.W) joists of size 10cm X 6.5cm (spaced at about 90cm c/c)and supported dy casurina props of 10cm to 13cm dia (spaced of 75cm C/C) complying with standard specification and directed		RS:-		
1.00	GST Amount for providing Service to Government Contract Works for the above Construction Works. { GST		RS:-		

CONTRACTOR