

DEVARSHOLA TOWN PANCHAYAT
SCHEDULE – A

Name of the Scheme : Special Area Development Programme

Name of the work : Providing Cement Concrete road at Puliyamparai to Kappikadu S.T.Colony

Est. Amount : Rs. 9800000.00

(a) The quantities have given are those upon which the lump sum tender cost of the work is based, but they are subject to alternations, omissions deductions of additions a provided for in the conditions of the contract and do not necessarily show the actual quantities of work to be done.

The unit of rates noted below are those governing payment for extras of deduction for omission according to the conditions of the contract in the conditions and specifications for the contract.

(b) It is to be expressively undertook that the measured work it is to be taken out (not with standing any outstemerly practice to the contrary) according to the actual quantities who the place and finished according to the drawing or as may be ordered from time to time. The rates quoted are for works in site and complete in every respect.

S. No	Quantity		Description of Work	Units	TNDSS NO	Rate in Figures	Rate in Words	Amount
1	266.00	m3	Earthwork excavation and depositing on bank with in initial lead of 2mts and initial lifts of 10 mts in hard stiff claly, stiff black cotton, hard red earth shales ,munrram, gravel. stoney eath and earth mixed with small size boulders etc., complete complying with standard specification. (TNDSS NO. 23,24, VI(S2) VII, 9 10)	1 m3 One Cubic Metre	23,24, VI(S2) VII, 9 ,10			
2	249.00	m3	Plain Cement Concrete 1:4:8 Mix (one part cement, Five part sand and Ten part of aggregate) using 40 mm size ISS HBG metal from approved quarry using Vibrator including cost and conveyance of all materials to site. Loading and unloading charges and labour charges for mixing. Laying and curing etc. complete. Complying with standard specifications. TNDSS NO: 30 & 86	1 m3 One Cubic Metre	28,1006, 1007,1008, 1010,1015, 1700			
3	1048.00	m2	Centering for sides and soffits of R.C.C. slab surfaces such as beams, lintels roof slabs and sunshades including cost and conveyance of all materials to site and labour charges for centering and structing upto 3.00 m height etc. complete. complying with std. specifications.	1 m2 One Square Metre	30 & 86			

4	543.00	m3	Plain Cement Concrete 1:3:6 Mix (one part cement, three part sand and six part of aggregate) using 40% of 40mm size and 60% of 20 mm size ISS HBG metal from approved quarry including cost and conveyance of all materials to site. Loading and unloading charges and labour charges for mixing. Laying and curing etc. complete. Complying with std. specification	1 m3 One Cubic Metre	9,28,1006, 1007,1008, 1010,1015, 1700			
5	200.00	kg	Supplying fabricating and placing in position of steel rods using TMT. or Ribbed Tor Steel including cost of binding wire, cost of labour charges for fabrication and placing in position etc. Complete. Complying with std. specifications.	1 Kg One Kilo Gram				

6	2.00	m3	Providing and laying in position, standard concrete mix M20 grade in accordance with IS:456-2000, using 20mm and down graded hard broken granite stone jelly for all R.C.C. items of works with minimum cement concrete of 325 Kg/m3 and maximum water cement ratio of 0.55 including admixture (plasticizer and super plasticizer) in recommended proportions as per IS:9130 to accelerate retard setting of concrete, improve workability without impairing strength and durability with about (5cu.m) 7730Kg. of 20mm machine crushed stone jelly and with about (4.79cu.m) 7670Kg of sand but excluding cost of reinforcement grill and fabrication charges, centering and shuttering and also include laying, vibrating with mechanical vibrators, finishing, curing etc., and providing fixture with fan clamps in the R.C.C. floor/ roof slabs wherever necessary without claiming extra etc., complete complying with standard specification and as directed by the department officers. The Coarse and fine aggregates to be issued should comply with the requirements of IS standard (no separate	1 m3 One Cubic Metre				
7	213.00	m3	Plain Cement Concrete 1:2:4 Mix (one part cement, two part sand and four part of aggregate) using 20mm size ISS HBG metal machine crushed from approved quarry including cost and conveyance of all materials to site, loading and unloading charges and labour charges for mixing, laying and curing etc. complete. Complying with std. specifications.	1 m3 One Cubic Metre	9,28,30, V , V1(S3) VII-3			

8	42.00	m2	Supply and Fixing of 12mm thick Bitumen Pad including cost and conveyance of all materials to site and all labour charges etc., complete as per stand specification.	1 m2 One Square Metre				
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