

**Schedule for Construction of Concrete Road from Anjuman Bus Stand to ZP road at Sansad No. XIX under Rajyadharpur G.P.
under Serampoe Uttarpara Panchyat Samity under the fund of DOMA.**

Length-66.0m		Width-3.96 m		Thickness -0.15m	
SI No	Description of Item	Quantity	Unit	Rate	Amount
1	Earth work in excavation of foundation of structures as per drawing and technical specification, including setting out, removing, spreading or stacking of spoils within a lead of 150 m. as directed and including trimming the sides of the trenches, leveling, dressing and ramming the bottom, and backfilling with approved material complete as per direction of the Engineer-in-Charge . I. In all sorts of soil excluding marshy soil & rocks (soft or hard) by manual means. (a) Depth upto 3.0 M. : iv) Without pumping out water and shoring.	3.24	sqm	114.00	369.36
2	Supplying, spreading and compacting Sand to required thickness, in layers not exceeding 150 mm to proper gradient and camber, inundating each layer by water and packing and ramming layer by layer to achieve desired compaction, including lighting, guarding, barricading and making adequate earthen bundh where necessary, curing with water as per direction, mending cracks and depressions by ramming wherever necessary.	18.3645	Cum	819.75	15054.30
3	First class Brick work in cement sand mortar in steining of well, pier, abutment, wing wall, parapets cross drain. H.P. culverts, guard wall etc. including curing, scaffolding, raking out joints etc. complete including cost and carriage of all materials. a) In 1:6 proportion	8.10	Cum	5432.10	44000.01
4	Construction of Sub Base using Local Materials, spreading in uniform layers with Motor grader on prepared surface, including screening the metal as necessary, mixing by mix in place method with Rotavator at OMC, and compacting with vibratory roller to achieve the desired density, lighting, guarding and barricading including cost and carriage of all materials and making necessary earthen bundh of one metre wide on each side to protect the edges complete as per Clause 401 of Specifications for Road & Bridge Works of MoRT&H (5th Revision). (i) For Construction of Sub Base by compacting 1st class brick aggregates (40 mm down) and sand (in proportion of 60:40).	18.3645	Cum	1874.56	34425.36
5	Supplying and laying Polythene Sheet (150gm/sq.m.) over damp proof course or below flooring or roof terracing or in foundation trenches.	244.86	Sqm	25.00	6121.50
6	Providing and laying Design Mix concrete for plain / reinforced concrete work in any part of bridge (excluding bottom plugging) with coarse aggregates of appropriate nominal size and grading, fine aggregate (sand) conforming to proper grading zone, both of approved quality and cement, as necessary, including labour, cost and carriage of all materials and including preparation of design mix, approval of the same by the Engineer-in-Charge and cost for quality control, sampling, testing etc. all complete but excluding cost of labour and materials for formwork & reinforcement works. (a) M-20 Grade Using concrete mixer.	39.204	Cum	5229.00	204997.72
7	Hire and labour charges for Shuttering with or without staging upto 4.0 m height using approved stout props with wooden planks/ply wood/steel sheet plate with required bracing for any kind of plain or reinforced concrete works in all sorts of minor structure including culvert, box culvert, cross-drain etc. The rate is inclusive of fitting, fixing and striking out after completion of work as per specification and direction. b) Where staging is not required.	9.90	sqm	214.00	2118.60

Total Rs.	307086.84
Add GST @12%	36850.42
Total Rs.	343937.26
Add Labour Welfare Cess @1%	3439.37
Display Board L.S.	2186.00
Grand Total Rs.	349562.64
Net Amount	349562.64
Say	3,49,563.00

Total Rupees three Lakh forty nine Thousand five Hundred and sixty three Only.



Executive Officer
Serampore - Uttarpara Panchayat Samity