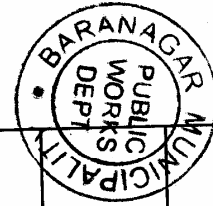


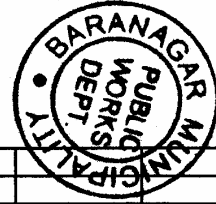
**BARANAGAR MUNICIPALITY**  
87 DESHBANDHU ROAD KOLKATA 35

SPECIFIC PRICE SHEDULE OF PORTABLE ITEMS WITH APPROXIMATE QUANTITY AND RATES FOR THE WORK OF  
IMP OF MUNICIPAL ROAD FROM SUBHAS NAGAR TO AMBAGAN NEAR PRS. NO-38  
ESTIMATE NO 063/PW/Dept/19 WARD NO-19 SL NO:-28

Item No	Description Of Items	Unit	Rate	Quantity	Amount
1	Removal of rubbish earth etc from the working site & disposal of the same beyond the compound in conformity with the Municipal / Corporation rules for such disposal loading into truck & cleaning the site in all respect as per direction of Enginner-in-Charge	M3	143.99	9	1295.91
2	6:1 a in foundation and plinth page-69 item 22 a	M3	4999.00	3.75	18746.25
3	10 Mm thick cement pluster with sand & cement morthor (4:1)with 1.5 Mm thick neat cement punningr page no. 319 Item no, 2.(ii)c) and page no	M2	124.29	30.9	3840.56
4	Labour for laying picked Jhama or 1st class brick edging,including cutting necessary trenches in all classes of soils or road crust, including re-filling the trenches with spoil and ramming the sides and backing with earthen bundh (600mm wide and 150mm average depth)all complite as per specification and direction of Engineer-in-charge, excluding the cost of bricks. (b)Brick edging on end (75mm wide and 254mm deep.)	M	71.40	5.00	357.00
5	Earth work in in excavation or foundation trenches or drains in all sorts of soil ( including mixed soil but excluding laterrite or sanstone ) including removing spreading or stacking the spoils within a lead of 75 meteras directed. The items includes necessary trimmiing the sides of trenches , labelling, dressing and ramming the bottom, the bailing out the water as required complete. a) depth of excavation not exceeding not 1500MM.	M3	73.77	9.00	663.93
6	Filling in foundation or plinth by silver sand in layers not exceeding 150 MM as directed and consolidating the same by through saturation with water ramming compite including the cost of supply of sand.( Payment to be made on measuremnet of finished quantity.	M3	583.00	4.50	2623.50



7	Single brick flat soiling pcked jhama bricks including preparation of bed as necessary with brick joints properly filled in and in and packed with powdered earth and including necessary cushion of similar material below the soiling (and in between layers when more than one layer is used ) complts asper direction a) single brick flat soiling thickness 75 MM	M2	340	30	10200.00
8	Lbour for spreading and consolidating stone meatels of specefic in hurd crust to requist thickness (measured after compaction) in layers including screening of bats/metals etc.As necessary,spreading manually or with the help of motor grader,sweeping,watering and rolling in stages with power roller to proper line grade and camber,spreading and sweeping requist type and quantity of screnning meterials to fill up the intersitices of coarse aggregates applying binding materials as direccted,including lighting, guarding & barncading and making necessary earthen bundh of one metre width on each side why necessary to protect edges and preparing the bed by nescessary cutting or filling and rolling all complete including the cost of all meterials and hire and labour charges of all man and machinaries and as per specification and direction of Engineer-in-charge but including the cost of stone metal. (d)With course aggregate size range 53-22.4mm (Grading-iii) with Type -B screnning for 75 mm compacted thickness.	SQ M	155.50	468.00	72774.00
9	Providing and applying track coat using cationic bituminous emulsion of approved grade conforming to IS:8887-1978 over prepared surface with mechanical broom moistenning the surface aopplying tack coat including cost and carriage of emulsion hire charges of machinaries and labour, cost of fuel and lubricants all complete as per specification and direction on the Engineer-in-charge. (a)Over Water Bound Macadam surfaco @4.0 k.g per 10 m2. (b)Over black topped surface @ 3.0 per 10m2.	SQ M M2	16.92 13.31	468.00 702.00	7918.56 9343.62
10	Providing & Laying 20 mm thick Open Graded Premixed Carpet using 13.2 mm(@0.18 m3/m2) and 11.2 mm (@0.09m3/m2) size stone aggregates including through cleaning of the surface,applying tack coat screening cleaning and preheating stone chips and fully pre coating the same with matrix @ 54 kg per m3 of aggregates laying the premixed chips uniformly over the surface,				



	hand packing throughly rolling by power roller including the cost and carriage of stone chips and matrix heating the matrix and al other cost and charges in this connection including hire charges and cost of fuel and labricants of machineries and equipments for construction and quality control as per IRC specification completev including cost of applying tack coat.				
	(a)Using Mobile HMP (Light duty)	SQ M	133.11	1170.00	155738.70
<b>11</b>	Repairing pot-holes and making up small depressions with ramming or power rolling including screnning, cleaning chips or metals and washing, drying and necessary and heating the chips or metal where necessary, cutting pot holes to ragular shapes with vertical edges, cleaning the disintegrated materials, heating matrix and applying tack coat (including sides) finishing the top of repaired surface levelled with adjoining area, including cost and carriage of stone aggregates and matrix including cost of applying tack coat. [Tack coat is to be considered separately]				
	(a) With premixed chips or bajrees with 54 kg of bitumen per m3 of loose net volume of stone chips using concreat.				
	(ii)Using Mobile Hot Mix plant (light duty).	CU M	4271.3	19.35	82649.07
<b>12</b>	Laying Premixed Seal Coat (type B) with approved quality sand /grit @0.6m3 /10 m2 and hot bitumen binder on throughly cleaned black top surface coated with tack coat ,including heating and mixing cleaned sand/grit (100% passingthrough 2.36 mmsieveand retained on 180u sieve) uniformly with hot binder (@113.5 kg per m3 of grit or sand in suitable pan/Mobile hot mix plan (Light Duty), laying and spreading the mix at an niform rate using suitable means brusng the surface if necessary to ensure uniformity followed by rolling Wwith power roller including the cost and carriage of binder and aggregates cost of heating the binder agnd aggregates and all other incidental charges ,costof fuel and lubricants including hire charges of machinares, tools & plants required for construction and quality control complete including cost of applying tack coat.				
	Using Mobile Hot Mix Plant (Light Duty)	SQ M	47.91	1170.00	56054.70
<b>13</b>	Providing and applying bituminous primer coat for priming of base course with cationicbituminious emulson of approved grade aand requisit quantity including preparation of the surface to be primed through cleaning and sweeping uprooting weeds grass etc, dampening the before hand spraying the primer using sprayer mounted on distriguter truck of with hand sprayer using mechanical pump including cost and carriage of for surfaces with low porosity (@7.5				
	Description Of Items	SQ M	34.77	468.00	16272.36
					438478.17

Say Rs.438478.00

*Chairman*  
19/9/12.  
Chairman  
Baranagar Municipality

*Assistant Engineer*  
Assistant Engineer  
P.W. Department  
Baranagar Municipality