

**BARANAGAR MUNICIPALITY
87 DESHBANDHU ROAD KOLKATA 35**



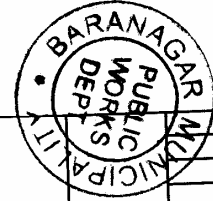
SPECIFIC PRICE SHEDULE OF PORTABLE ITEMS WITH APPROXIMATE QUANTITY AND RATES FOR THE WORK OF
REPAIRING OF PASSAGE STARTING FROM 80/C/1 AND WESTERN SIDE CENTRAL TOOLS

ESTIMATE NO 057/PW/Dub/15

WARD NO 15

SL NO:-22

Item No	Description Of Items	Unit	Rate	Quantity	Amount
1	Labour for picking up existing metalled road surface to a specified average depth, including screening and stacking the pavement materials.				
	(a) For average depth up to 40mm by manual means.	SQ M	7.80	498.00	3884.40
	(b) Stone metal surface.				
2	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 complete 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	320.00	22848.00
3	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 materials to fill up the intersitices of coarse aggregates applying binding materials as direceted, 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 necessary 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	498.00	77439.00



4	Providing & Laying 20 mm thick Open Graded Premixed Carpet using 13.2 mm (@0.18 m ³ /m ²) and 11.2 mm (@0.09m ³ /m ²) 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 m ³ of aggregates laying the premixed chips uniformly over the surface, hand packing thoroughly rolling by power roller including the cost and carriage of stone chips and matrix heating the matrix and all 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.	SQ M	133.11	865.50	115206.71
	(a)Using Mobile HMP (Light duty)				
5	Laying Premixed Seal Coat (type B) with approved quality sand /grit @0.6m ³ /10 m ² and hot bitumen binder on thoroughly 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 m ³ 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 with 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.	SQ M	47.91	865.50	41466.11
	Using Mobile Hot Mix Plant (Light Duty)				
6	Providing and applying bituminous primer coat for priming of base course with cationicbituminious emulson of approved grade aand requist 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	SQ M	34.77	498.00	17315.46
	Description Of Items				
					278159.67
					278160.00

SAY

[Signature]
 Assistant Engineer
 P.W. Department
 Baranagar Municipality

[Signature] 19/9/12
 Chairman
 Baranagar Municipality