



**BARANAGAR MUNICIPALITY
87 DESHBANDHU ROAD KOLKATA 35**

SPECIFIC PRICE SHEDULE OF PORTABLE ITEMS WITH APPROXIMATE QUANTITY AND RATES FOR THE WORK OF
IMPROVEMENT OF PASSAGE OF BARUI PARA LANE PRE NO 1 TO 20 FROM G L T ROAD TO MATRIMONDIR LANE
ESTIMATE NO 053/PW/Dept/13 WARD NO 13 SL NO:-18

Item No	Description Of Items	Unit	Rate	Quantity	Amount
1	Ordinary cement concrete (Mix1:1.5:3) with graded stone chips (20mm nominal size) excluding shuttering and reinforcement if any in ground floor as per relevant IS code i) pakur varity p no 39 item no 7 (i)PWD BLDG	CUM	5675.32	1.00	5675.32
2	125 mm thick brikwork with 1st class bricks in cement mortar 1:4 page no. 73 Item no, 29 PWD Bldg	SQ M	677.00	27.00	18279.00
3	Brick work with ist class in cement mortar (1:6) in foundation and plinth page no. 69 Item no, 21(a) PWD Bldg	CUM	4999.00	11.25	56238.75
4	10 Mm thick cement pluster with sand & cement morther (4:1)with 1.5 Mm thick neat cement punningr page no. 319 Item no, 2.(ii)c) and page no 323 item no. 8 PWD Bldg	SQ M	124.29	137.00	17027.73
5	Providing and applying tack 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	16.92	225.00	3807.00
6	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 oveer the surface, hand packing throughly rolling by power roller including the cost and carriageof 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	750.00	99832.50



7	<p>Repairing pot-holes and making up small depressions with ramming or power rolling including screning, cleaning chips or metals and washing, drying and necessary and heating the chips or metal where necessary, cutting pot holes to regular 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).</p>	CU M	4271.27	11.25	48051.79
8	<p>Laying Premixed Seal Coat (type B) with approved quality sand /grit @0.6m3 /10 m2 and hot bitumen binder on thoroughly cleaned black top surface coated with tack coat, including heating and mixing cleaned sand/grit (100% passing through 2.36 mmsieve and 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 brusing 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 aqnd 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)</p>	SQ M	47.91	750.00	35932.50
9	<p>Dismantling of rc floor roof beams etc including cutting rods and removing rubbish as directed with in a lead of 75m including stagging of steels bars in ground floor</p>	CU M	1210.00	1.00	1210.00
10	<p>Hires & labour chargesfor shuttering wuth centering & necessary staging up to 4 meter using approved stout props & thick hard wood planks of approved thckness with required bracing for concrete slabs beams & column lintels curved or straight including fixing & striking out after completion of works (up to roof of ground floor) F) 25 Mm to 30 MM shuttering without staging in foundation Page no. 63 item no. 12 F PWD BLDG</p>	SQ M	167.10	2.00	334.20
11	<p>Rnforcement for reinforced concrete work in all sorts of structures including distribution bars stirrups , binders etc initial straightening and removal of loose rust (if necessary)cuttong to requisite length , hooking and bending to corrcet safe, placing in proper position and binding with 16 gauge black annealed wire at every intersection compite as pere drawing & direction. a) For work in foundation , basemnet & up to roof of ground flor / up nto 4 m i) Tor steel / mild steel page no. 65 item no. 15 a i PWD BLDG</p>	KG	54.23	82.54	4476.14
SAY					290864.93 290865

[Signature]
Assistant Engineer
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[Signature] 19/9/12.
Chairman
Baranagar Municipality