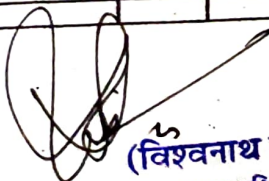


NAGAR NIGAM MATHURA VRINDAVAN, MATHURA

21/2/19 21/1

Name of work: CHS R/54 21/2/19 21/1

S. No	ITEM OF WORK	NO	L(M)	B(M)	H/D(M)	QUANTITY	RATE (Rs.)	UNIT	AMOUNT
1.	Dismantling of flexible pavement and disposal of dismantle material upto a lead of 1000 meters, stacking of serviceable and unserviceable materials separately. (P.W.D SL NO. 13) <u>Actual exp 47 @ Rs. 322/1</u>								
2.	Dismantling brick work or stone work in lime or cement mortar and including stacking of materials as directed by Engineer-in-Charge within a distance of 60 meters (200 feet). (P.W.D SL NO. 43) <u>exp 43 @ Rs. 475/1</u>								
3.	Dismantling reinforced cement concrete or reinforced brick work including stacking of dismantled materials as directed by Engineer-in-Charge within a distance of 60 meters (200 feet). (P.W.D SL NO. 43) <u>exp 43 @ Rs. 122/1</u>								
4.	E.W. in excavation in ordinary Soil 1/2 lead upto 30 m and lift upto 1.5 m. (P.W.D SL NO. 251) <u>exp 13 @ Rs. 135/1</u>								
4A.	Earth work in cutting or in embankment in ordinary soil excavation including ramming and dressing all work complete. (P.W.D SL NO. 253) <u>@ Rs. 125/1</u>								
5.	E.W. in filling from outside cartage upto 8km lead. (AR based on PWD Schedule 2.19-1) <u>@ Rs. 277/1</u>								
6.	Providing and laying cement concrete in 1:5:10 (1 Cement: 5 Coarse sand : 10 graded stone aggregate 40 mm nominal size) 1:4:8 (1 Cement: 4 Coarse sand : 8 graded stone aggregate 40 mm nominal size) including supply of all material, labour, T&P, etc. (P.W.D. SL NO. 4.1.1) <u>@ Rs. 522/1</u> (P.W.D. SL NO. 4.1.1) <u>@ Rs. 542/1</u>								
								TOTAL Rs. 00	


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B/W 4/14 C.A. (HWS)

7.	Class-150 brick work in 1:4 cement and fine sand / Coarse sand mortar including supply of all materials, labour and T&P etc. required for proper completion of the work. (P.W.D. SL NO. 6.1.1.1 @ Rs. 480/-)						
	Draw Sides	(1727)	55x	0.23	0.23 =	5.510	
		(1727)	55x	0.12	0.23 =	3.030	
	Coursey	(1727)	5.10x	0.35	0.30 =	1.070	
						9.910	
						CR 4800/-	47,518 = 4

8.	Providing and laying cement concrete in 1:2:4 (1 Cement: 2 Coarse sand: 4 graded stone aggregate 20 mm nominal size) and curing complete, including cost of form work, in Foundation and floors. (P.W.D. SL NO. 4.1.2.1 @ Rs. 640/-)						
	Draw hd	(1727)	55x	0.58	0.4 =	2.550	
	u. Tb	(1727)	55x	0.23	0.02 =	0.900	
						3.450	
						CR 1400/-	19,520 = 4

9.	12mm thick cement plaster with cement mortar in proportion of 1:4 cement & fine sand including supply of all material, labour, T&P, etc. (P.W.D. SL NO. 11.1.1 @ Rs. 160/-)						
		(1727)	55x	0.23	=	25.300	
		(1727)	55x	0.35	=	38.500	
		(1727)	5.10x	0.30	=	30.600	
						61.860	
						CR 1601/-	10,697 = 60

10.	R.C.C. work in 1:1.5:3 with cement: coarse Sand: stone grit excluding reinforcement but including supply of all material, labour, T&P, etc. complete. (P.W.D. SL NO. 5.1.1 @ Rs. 795/-)						
		(1717)	5.10x	0.75	0.25 =	1.210	
						CR 7950/-	9,619 = 50

11.	Mild steel or Iron work in R.C.C. reinforcement including its bending, etc. (AR P.W.D. Schedule SL NO. @ Rs. 586/-)						
	1.2' - 1' R.C.C	(1717)	1.2	1.217	78.5 =	1.130	
						CR 58600/-	6,625 = 58

12.	Mild Steel or Iron work heavy size including welding, cutting, wastage, etc. complete. (AR P.W.D. Schedule SL NO. @ Rs. 621/-)						

13.	Construction of Granular sub-Base (GSB) by providing coarse graded material, spreading in uniform layers complete in all respects. (Rate as per attached FWD rate detail). (P.W.D. SL NO. 2.6.58.1 @ Rs. 2658/-)						
		(1717)	307	5.10x	0.10 =	15.30 M ²	
		(1717)	257	3.85x	0.10 =	9.620	
						24.92 M ²	
						CR 265800/-	66,237 = 36

TOTAL Rs. CO

1,60,271 = 01

(Signature)
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R/F 1,60,271=04

14.	Supply & Laying of precast interlocking tiles of thickness 80 to 100 mm (Compressive strength not less than 30Mps and weight 4.50kg) including 25mm thick local sand base levelling and dressing of surface to required level and slope, filling joints with local sand all complete work. (P.W.D. SL NO. ... 1.2 (New) ... @ Rs. 855/...)								
	Sum that quantity (H1) 307 3.90 = 117.45								
	Qty (H1) 257 2.65 = 679.05								
									1,56,678=15
15.	Relaying of old precast interlocking tiles of thickness 80 to 100 mm complete. (P.W.D. SL NO. ... 1.2 (New) ... @ Rs. 855/...)								
16.	Construction of plain cement concrete pavement thickness as per drawing over a prepared sub base with 43 grade cement as per clause 1501.2.2 M 30 (grade) coarse and fine aggregate conforming to IS 383, maximum size of coarse aggregate not exceeding 25mm, mixed in a concrete mixture of not less than 0.20 cum capacity and appropriate weight batcher using approved mixed design, laid in approved fixed site form work (steel channel laying and fixing of 125 micron thick polythene film wedges steel plates including levelling the form work as per drawing), spreading the concrete with shovels, rakes, compacted using needle, screed and plate vibrators and finished in continuous operations including provision of contraction and expansion, construction joints applying primer sealant and construction joint, admixtures as approved curing of concrete slab for 14 days curing compound (where specified) and water finishing to lines and grade as per drawing and technical clause 1501. (P.W.D. SL NO. ... 1.2 (New) ... @ Rs. 7794.69/m ²)								
17.	Supply of ... size stone ballast including stacking at site. (RMR Rate @ Rs. ...)								
18.	Supply of ... size stone ballast including stacking at site. (RMR Rate @ Rs. ...)								
19.	Supply of stone dust/ moorum including stacking at site. (RMR Rate @ Rs. ...)								
20.	Consolidation of ... gauge stone ballast 10cm thick (loose) coat including all labour T&P including Road Roller Charges etc. all complete. (P.W.D. SL NO. ... @ Rs. ...)								
21.	Brick soling with M-150 brick laid on edge including all materials, labour, T&P, etc. required for proper completion of work. (P.W.D. SL NO. ... @ Rs. ...)								

P/F of supra bill amount quantity 17.6500/Ls TOTAL Rs. C/O 5,000=0
 3,21,949=14
 38,633=70
 3,60,583=04
 S.N 3,60,600/2

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28/07/2020
 WE

राजकुमार
 (राजकुमार)

एस० पी० मिश्रा