

Mingst-NAB-Ramni Middle School to Harpur Middle
School/Path Bhulli Ansari to a chimni ke pass

04/SBD/2023-24

Measurement Book

Schedule XLV-Form No. 134

555

श्रीगुरु जी महाराज

DIVISION

जी महाराज जी महाराज

श्रीगुरु जी महाराज SUB-DIVISION

जी महाराज जी महाराज

110000 Kumar Singh

MBNo-553

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:-	Construction of Road				
from Ramni Middle School	to bhuli Anzari chinnike				
School path	pass under MGSY (SC) Scheme.				
Agency:-	Sri- Munna Kumar Singh				
Agreement No:-	04SBD/2023-24				
Date of Start:-	12.08.2023				
Date of Completion:-	11.08.2024				

Abstract of Cost.				
(1/1)	Setting out Pillars.			
Qty vide	TMB	P.N.	(05)	
Item No.	(01)	1.0 Nos.		
@	4912.69/each			R, 4913=00
(2/2)	Plv and fixing Reference Pillar.			
Qty vide	TMB	P.N.	(05)	
Item No.	(02)	2 Nos		
@	2290.31/each			R, 4581=00
(3/2)	clearing and Grubbing Road			
Land.				
Qty vide	TMB	P.N.	(06)	
Item No.	(03)	0.12 Ha		
@	72718.80/Ha			R, 8726=00

C.O.

Rs=18,220=00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④ Excavation for Road work in soil using.					
Qty vide TMB P.N.				⑥	
item No.	④		63.74 m ³		
@ 103.85/m ³				P ₁	6619=00
⑤ Construction of Embankment with approved materials.					
Qty vide TMB P.N.				⑥	
item No.	⑤		38.24 m ³		
@ 62.33/m ³				P ₁	2383=00
⑥ Construction of Embankment with approved materials lead up to 100mtr.					
Qty vide TMB P.N.				①⑤	
item No.	⑥	2724.466 m ³			6. 21.461=00
@ 209.50/m ³		2966.403 m ³		P ₁	570.776=00
⑦ Construction of sub-grade and earthen shoulder with approved materials.					
Qty vide TMB P.N.				①③	
item No.	⑦	13	7.934 m ³		
Qty vide TMB P.N.				①④	
item No.	⑦		344.29 m ³		
			= 482.224 m ³		
			Limit = 482.13 m ³		
@ 263.86/m ³				P ₁	27.215=00
C.O Rs = 7,75,898=00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑧ providing and laying C.S.B with stone materials.					
Qty vide TMB P.N.				⑥7	
item No	⑥8	319.	29m ²		
@ 2737.73/m ³				P,	8,74,130=
⑨ P/V and laying w. B.M Gr-III with stone materials.					
Qty vide TMB P.N.				⑥7	
item No	⑥9	171.06 m ³			
@ 5529.14/m ³				P,	9,45,815=
⑩ P/V and applying primer-coat.					
Qty vide TMB P.N.				⑩	
item No	⑩	2280.80 m ²			

@ 59.59/m² P, 1,35,913=00

⑪ P/V and applying tack-coat.					
Qty vide TMB P.N.				⑪	
item No	⑪	2280.80 m ²			
@ 20.47/m ²				P,	46688=00

⑫ P/V and laying Mix-seal-surface.					
Qty vide TMB P.N.				⑪	
item No	⑫	2280.80 m ²			
@ 315.46/m ²				P, 7,19,503=00	

⑬ K.m stone.					
Qty vide TMB P.N.				⑪	
item No	⑬	2 Nos			
@ 3021.47/each				P,	6043=00
				R5=	35,03,990=00

C.O

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
14 14 200mm stone (Precast) Qty vide Tm B.P.N. — (11) Item No — (14) 3 Nos @ 837.79/each — P, 2513=00					
15 15 Plv and fixing typical mmgsy informatory signboard. Qty vide Tm B.P.N. — (57) Item No — (15) 4 Nos @ 11508.75/each — P, 46039=00					
16 17 Boundary Pillars/Guard post Qty vide Tm B.P.N. — (11) Item No — (17) 7 Nos @ 763.16/each — P, 6125=00					
17 18 600mm equilateral and triangle. Qty vide Tm B.P.N. — (11) Item No — (18) 8 Nos 34,725=00 @ 5789.22/each — P, 23,157=00 4340.67/each					
18 19 600mm circular. Qty vide Tm B.P.N. — (12) Item No — (19) 4 Nos @ 5789.22/each — P, 23,157=00					
19 20 600mm x 450mm rectangular. Qty vide Tm B.P.N. — (12) Item No — (20) 2 Nos @ 5641.04/each — P, 11282=00 R12 36,27.811=00 C.O R5=36,27.811=00					

Sch. XLV-Form No. 134				
Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
Road marking with hot applied thermoplastic compound.				
Qty vide TMB P.N. — (12)				
Item No. — (21)		121.40 m ²		
@ 886.65/m ²				P, 1,07,639 = 00
planting of trees by the Road side.				
Qty vide TMB P.N. — (12)				
Item No. — (22)		48.56 Nos.		
@ 1254.47/each				P, 60,917.20
Cable pipe NP-3 300mm dia.				
Qty vide TMB P.N. — (14)				
Item No. — (23)		20 mtr.		
@ 1021.08/mtr				P, 20,422.20
Brick masonry work in Cement mortar (1:3) in parapet.				
Qty vide TMB P.N. — (13)				
Item No. — (24)		3.12 m ³		
@ 7009.39/m ³				P, 21,869 = 00
P/v P.C.C M20 in wing wall, return wall.				
Qty vide TMB P.N. — (13)				
Item No. — (25)		13.0 mtr		
@ 546.65/m				P, 7106 = 00
				Rs 238,45,764 = 00
				C. & Rs = 38,45,764 = 00

c. $R_3 = 38,45,764 = 0.$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(25) plastering with cement mortar					
(26) on brick work in sub-					
-structure					
Qty vide T.M.B.P. H. — (13)					
item No — (26)			21.760m ²		
@ 248.39/m ²				P,	5404=00
			RS= 38,51,168=00		
Less for 0.21% below			RS= 80 87=00		
			RS= 38,43,081=00		
Add G.S.T 18%			(+) RS= 6,91,755=00		
Add L.C 1%.			(+) RS= 38,431=00		
Signorage 10%.			(+) RS= 1,08,232=00		

			B.F 46,81,499=00	
Less for previous payment			RS 47,92	
			(-) 28,89,007=00	
			RS 17,92,492=00	
			892=17,92,492=00	

Shiv
05/12/23
J.E

C.B.
L. Amos continuation
12-12-2013