

MINGSY (MEN)

HASPURA - DUMRA

Shedule XLV Form No. 134.

Executive Engineer. R. M. D. Works DIVISION

Assistant Engineer. R. M. D. Works SUB-DIVISION

12-51-59

Passing

Measurement Book

797

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3) Providing laying, spreading and compacting of M.S.S. with bitumen					
Sq. do do all c. job.					
16 x 30.00m x 3.75m =					1800.00m ²
1 x 24.10m x 3.75m =					90.375m ²
					1890.375m ²
					COP - 63/TMB
10/4/21 JERIN Pamya				25/11/21 A.E.	

ABSTRACT OF COST

4th cov A/C Bill

Head: MMGSY (GEN)

Name of work: Construction of road
 200 ft x 5 years maintenance from
 Hampur to Durgam.

Agency: Chintu Devi

Ashok Nagar, Raupur, Gays.

Agreement NO: 05/SBP/MMGSY/20-21.

Date of work order: 06/05/2020.

Date of completion: 05/05/2021.

Date of measurement: 9/4, 10/4/21.

Date of Entry: 12/4/2021

Work done

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1. Construction and fixing of B.M. Pillar do do as C.JOB vide TMBP-49 2.013km @ Rs 6235.41/km - Rs 12551.24					✓
2. Construction of Reference Pillar do do as C.JOB vide TMBP-49 2.013km @ Rs 5129.05/km - Rs 10,324.24					✓
3. Construction of embankment with material lead 100m vide TMBP-49 754.775M ³ @ Rs 139.74/M ³ - Rs 1,05,472.25					✓
4. E/W in construction of embankment with material lead 1000m vide TMBP-50 323.475M ³ @ Rs 181.87/M ³ - Rs 58,830.00					✓
5. Clearing and grubbing of road land do do as C.JOB vide TMBP-50 1.409 hect @ Rs 49530.51/hect - Rs 69,788.00					✓
6. Construction of Sub-grade with good quality of soil do do as C.JOB vide TMBP-50 5353.59M ³ @ Rs 183.51/M ³ - Rs 9,82,437.24					✓
Continuation C10 Rs 12,39,402.24					

Scanned with CamScanner

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
11/13: Plv & Laying Compacting of M.S.C. with bitumen emulsion acc. c. job					
4363.50 m ² vide			THBP-51		
1890.375 m ² vide			THBP-60		
6253.875 m ² @ R ₁			160.07/m ²		
			R ₂	10,01,057=	
12/14: Plv & Construction of Un-reinforced C.C. Pavement in road do do acc. c. job vide			THBP-61		
228.27 m ² @ R ₁			5556.72/m ²		
			R ₂	12,68,432=	
13/15: Laying brick Soling on edge Soling do do acc. c. job vide			THBP-51		
186.50 m ² @ R ₁			454.91/m ²	R ₂	84,840=
14/16: Plv & fixing of R.C.C. road furniture do - do -					
(i) Ordinary km Stone vide			THBP-52		
4 nos @ R ₁			2321.40 each	R ₂	9285=
(ii) 200m (Pre-cast) vide			THBP-52		
8 nos @ R ₁			632.59 each	R ₂	5060=
					1

Continuation

C10 R₂ 70,82,180=

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					BIF Rs 70,82,180 = w
15/19: Providing, fixing erecting typical Sign board, Citizen information bd, Maintenance bd do do all c- job					
vide TMBP-52					
03 nos @ Rs 11,040.07 each Rs 33,120.21					
16/20: Providing fixing of mandatory cautionary traffic sign board do do all c- job					
(i) Circular 600mm vide TMBP-52					
10 nos @ Rs 4780.40 each Rs 47804 = w					
(ii) Triangular 600mm vide TMBP-52					
18 nos @ Rs 3554.78 each					
					Rs 63,985 = w
(iii) Rectangular 600mm x 450mm P-52 form					
10 nos @ Rs 4646.03 each Rs 46460.30					
(iv) Octagonal 800mm vide P-52					
02 nos @ Rs 8336.80 each					
					Rs 16,673.60 = w
17/21: Plv 2 applying HATPC in road marking Painting do do vide TMBP-53					
327.00 m ² @ Rs 736.00/m ²					
					Rs 2,40,672 = w

Continuation

C/O Rs 75,30,894 = w

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
18/22: Providing and applying H.M.P.C in road marking in c.c. Pavement do do all c. job vide TMBP-53					
74.60 m ² @ Rs 748.00/m ²					
					Rs 55,800 = w
19/23: Dismantalling of existing structure like culvert vide TMBP-53					
(i) 3.93 m ³ @ Rs 470.55/m ³					
					Rs 1849 = w
(ii) Dismantalling of R.C.C. structure vide TMBP-53 3.92 m ³					
- demd. 3.00 m ³ @ Rs 1143.71/m ³					
					Rs 3431 = w
20/21: Dismantalling of existing like culvert con. Cement mortar do do all c. job vide TMBP-53					
116.24 m ³ @ Rs 340.26/m ³					
					Rs 39,551 = w
21/25: Removal of all lights of HP old do do all c. job vide TMBP-54					
15.00 m @ Rs 228.68/m - Rs 3430 = w					
22/26: E/W excavation in foundation for structure vide TMBP-54.					
248.70 m ³ @ Rs 285.17/m ³ Rs 70,921 = w					
Continuation					
C/O Rs 77,05,876.20					
77,05,876 =					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
23/27. Plv P.C.C.M-10 in foundn for structure do do vide TMB P-54.					
23.34 M ³ @ Rs 4364.86/M ³					
				R ₂ 1,01,875 = W	
24/28. Plv P.C.C.M-15 in foundn for structure do vide TMB P-54					
145.895 M ³ @ Rs 4359.32/M ³					
				R ₂ 6,35,959 = W	
25/29. Plv R.C.C.M-20 in foundn for drain do vide TMB P-54.					
166.95 M ³ @ Rs 5160.68/M ³					
				R ₂ 8,61,575 = W	
26/30. S/F/F of reinforcement in foundn do do all c-Job vide TMB P-54.					
5.8905 MT @ Rs 58324.86/MT					
				R ₂ 3,43,562 = W	
27/31. Plv P.C.C.M-15 in sub-structure in structure do do all c-Job vide TMB P-55					
112.40 M ³ @ Rs 4553.90/M ³ - R ₂ 5,11,858 = W					
28/32. Plv R.C.C.M-20 in sub-structure - re of structure do vide TMB P-55					
4.47 M ³ @ Rs 5397.71/M ³ - R ₂ 24,128 = W					

Continuation

C/P Rs 1,01,87,83320

10184833 =

Sch. XLV-Form No. 134 d/c Rs 1.01, 84,833.21

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
29 33; Plv R.C.C. M-25 in Super-structure of structure do do all c. job vide P-55/imp 6.48 m ³ @ Rs 6216.87/m ³ Rs 40,285.20					
30 34; S/F/F of HYSD bar in reinforcement in slab/super structure do do all c. job vide THB P-55 0.7793 MT @ Rs 59646.40/MT Rs 46,482.20					
31 35; Back filling behind abutment do - do all c. job vide THB P-55 38.14 m ³ @ Rs 819.43/m ³ Rs 31,253.20					
32 36; Plv Weep holes in abutment & W. Wall do do all c. job vide THB P-55 34 nos @ Rs 118.12 each Rs 4,016.20					
33 37; Plv & laying R.C.C. NP3 1000mm dia HP do do all c. job vide THB P-55 37.50 m @ Rs 3392.01/m Rs 1,27,200.20					
34 38; Plv & laying C.C. pipe NP3 of 300 mm dia as Conduiting vide THB P-55 100.00 m @ Rs 698.35/m Rs 69,835.20					
35 40; Filling in foundation trenches with sand do do all c. job vide THB P-55 33.54 m ³ @ Rs 555.50/m ³ Rs 18,631.20					

Continuation
C/O Rs100,15,632.20
1,05,28,535.20
1,05,28,535.20

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/F	Rs 1,05,22	535 = 2	
Add 12% GST		= Rs 12	63,704	63,704 = 2	
Add 01% L.C		= Rs 01	05,225 = 2		
Add SF		Rs 1,18,96	114 = 2		
Less 10% below			1,13,91689 =		
As per Agmt (C)		Rs 11,89,611	00 = 00		
		Rs 1,07,06,503	00		
Less already			1,07,02,520		
Paid upto 3rd on					
4th on 11th date TPA P.					
56th 58th 24/03/2021					
		(C) Rs 94,85,260	00 = 00		
		Rs 1,2,21,243	00		
		Rs 12,17,260	00		
JERAD		16/4/21			
Paraiy 9.		A.G			
Material statement up to date:					
(i) Stone mclay:			1361.66	M3	
(ii) Stone chips:			1265.79	M3	
(iii) Stone dust:			940.93	M3	
(iv) Sand:			356.85	M3	
(v) Boulders:			10,246	Nb 8	
Requirement of Bitumen/emulsion					
Emulsion SS2			5.3158	MT	
RS2			1.7198	MT	
Bitumen S90			11.8824	MT	

12/4/2021 Continuation