

MAINGSY (WOM)

HASPURA - DUMRA.

Shedule XLV Form No. 134.

Executive Engineer. R.W.D. Works DIVISION

Jejari

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

P. H. S. G. A.

Pasaya.

Measurement Book

797

Sch. XLV-Form No. 134

Particulars	Details of area measurement				Contents of area
	No.	L.	B.	D.	
(1) with lead 100m					
70% of 1078.2543 =				754.77543	
(11) with lead 1000m					C16 P-37/TMB
30% of 1078.2543 =				323.47543	
					C10 P-37/TMB
(12)					
15/2/2021					
TERMIN					
Paragya					

ABSTRACT OF COST					
2nd or A/c Bill					
Head: MMSSY MMSSY.					
Name of work: Construction of road					
2nd etc 5 years maintenance from					
Hospura to Durgaj.					
Agency: Chenta Devi					
Ashon Nagar, Rampur, Gaya.					
Agreement NO: 05/SBD/MMSSY/20.21.					
Date of work order: 06/05/2020.					
Date of Completion: 05/05/2021.					
Date of measurement:					
Date of Entry: 15/2/2021.					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1. Plv 2 Construction of reference 2 working B.M. Pillar vide THAP-01					
2.013 km @ Rs 6235.40/km					
				Rs 12,551 = 00	
2. Construction of reference Pillar bungies de do all C.JOB vide THAP-01					
2.013 km @ Rs 5129.05/km				Rs 10,324 = 00	
3. Construction of embankment with material lead 100m de do					
754.775					
533.26 M ³ vide THAP-2036					
754.775 M ³ @ Rs 139.74/km					
				Rs 1,05,472 = 00	
4/c. E/W in construction of embankment with material lead 100m de do de					
323.475					
228.54 M ³ vide THAP-2436					
				vide THAP-	
				@ Rs 181.87/M ³	
323.475 M ³ @ Rs 181.87/M ³					
				Rs 58,830 = 00	
5/b. Clearing and grubbing of road land de do all C.JOB vide THAP-20					
1.409 hect @ Rs 49530.51/hect					
				Rs 69788 = 00	

Continuation

C/O Rs 2,56,965 = 00

Sch. XLV-Form No. 134 B/C Rs 2,56,965=10

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
6/8: Construction of sub grade with good quality of soil do do acc TH					
3914.19 M ³ vide THB P-2					
1439.40 M ³ vide THB P-30					
5353.59 M ³ @ Rs 183.51/M ³					
					Rs 9,82,437=10
7/9: Placing construction of sub grade with good quality of ^{granular} graded material do do acc job					
1464.22 M ³ vide THB P-2					
29.27 M ³ vide THB P-2					
1493.49 M ³ @ Rs 1333.72/M ³					
					Rs 19,92,202=10
8/10: Providing W.B.M. G3 with 8 mm metal of 53 mm to 22.4 mm do do acc c. job vide THB P-26					
576.00 M ³ @ Rs 1973.62/M ³					
					Rs 11,36,814=00
9/11: Providing and applying Primer Coat with bitumen emulsion SS do do acc c. job vide THB P-27					
6253.87 M ² @ Rs 40.99/M ²					
					Rs 2,56,346=00
Continued					
C/O Rs 46,24,764=00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Blk Rs 70, 67, 835 = 10
14/16: Plv 2 fixing of R.E.C road fence					
line do do all c. job					
(i) ordinary w/ stone vide					THAP-33
4 nos @ Rs 2321.40 each Rs					9285 = 10
(ii) 200m (Paved) vide					THAP-33
8 nos @ Rs 632.59 each Rs					5060 = 10
15/19: Providing and fixing of typical					
sign board, information board,					
citizen board & maintenance					68
do do all c. job vide					THAP-33
03 nos @ Rs 11040.07 each Rs					33,120 = 10
16/20: Plv 2 fixing of road cautionary,					
& mandatory sign board do do all					
c. job					
(i) Circular 600mm vide					THAP-33
10 nos @ Rs 4780.40 each Rs					47804 = 10
(ii) Triangular 600mm vide					THAP-33
18 nos @ Rs 3554.73 each Rs					63,985 = 10
(iii) Rectangular 600mm x 450mm vide					THAP-33
10 nos @ Rs 4646.03 each Rs					46,460 = 10
(iv) Octagonal 800mm vide					P-33/THAP
02 nos @ Rs 8336.80 each Rs					16,673 = 10
					/
Continuation					Rs 72,90,222 = 10

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/E Rs 72		90,222=
17/21. Providing and laying of 1101 apron					
Thermoplastic Compound road marking					
on AT	do	do	all c. JB	Vide TMAP-28	
327.00 m ²	@ Rs	736.00/m ²	R ₂		24,0672=
18/22. Pile laying					
HATC on road					
marking in	c/c	do	do	all c. JB	
				Vide TMAP-28.	
74.60 m ²	@ Rs	748.00/m ²	R ₂		55,800=

19/23. Dismantling of existing					
structure like culvert	do	do	all		
c.c.			Vide TMAP-20		
473.93 m ³	@ Rs	470.55/m ³			
			R ₂		18,492=
26. (1) R.C.C. structure			Vide TMAP-20		
3.0243 m ³	and	3.00 m ³	@ Rs	1143.71/m ³	
				R ₂	3431=
20/24. Dismantling of existing line					
Culvert Cement mortar	do	do	all c.c.		
			Vide TMAP-20		
116.24 m ³	@ Rs	340.20/m ³	R ₂		39,551=
Continuation					
			@ Rs	76,48,168=	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BLER	76,48,168 = 24	
21/25: Removal of all lights & 11-P.					
old. d. do all C-Job				Vide THAP-20	
15.00rm @R		228.68/m	R	3430.00	
22/26. E/W excavation in front of structure					
- We do do all C-Job				Vide THAP-21.	
248.70 M ³ @R		285.17/m ³	R	70,921 = 24	
23/27. Plv P.C.C. M-10 in foundation of str					
clm do do				Vide THAP-21	
23 34 M ³ @R		4364.84/M ³			
			R	1,01,875 = 24	
24/28. Plv P.C.C. M-15 in foundation					
Structure do do				Vide THAP-22	
145.885 M ³ @R		4359.32/M ³			
			R	6,35,959 = 24	
25/29. Plv R.C.C. - M-20 in foundation					
drain do do all C-Job				Vide THAP-31	
166.95 M ³ @R		5160.68/M ³	R	8,61,575 = 24	
26/30: S/R/F reinforcement in foundation					
do vide				THAP-31	
5.8905 MT @R		58324.80/MT	R	3,43,562 =	
Continuation					
			R	96,65,490 = 24	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B/P 25	90,65,490 = 10
27/31 Bridging P.C.C. 4-15 in sub-structure of structure vide TMAP-22					
112.40 M ³ @ R		45	3.90	1 M ³	
				Rs 5,11	858 = 10
28/32 P/V R.C.C. 4-20 in sub-structure of structure do do vide TMAP-22					
3.12 M ³				Vide TMAP-22	
1.35 M ³				Vide TMAP-32	
4.47 M ³ @ R				5397.91	43
				Rs 24,	128 = 10
29/33 P/V R.C.C. 4-25 in super structure of slab do do all job					
				Vide TMAP-22	
6.48 M ³ @ R				6216.87	M ³
				Rs 40,285 = 10	
30/34 S/P/F of HYSD bar in reinf Cement in S/ super structure do do all job					
0.6921 MT				Vide TMAP-23	
0.0872 MT				Vide TMAP-31	
0.7793 MT @ R				59646.40	MT
				Rs 46,482 = 00	
				1	
Continued					
@ 10 Rs 1,02,88,243 = 10					

Contingent 1,05,39,178 = 4

Sch. XLV-Form No. 1

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B/E P 8 1,05,39,178 =
less 10% Below 20					
per Agmt (-)					Rs 10,53,918 = W
					Rs 94,85,260 = W
less already paid					
vide vide T.H.P. 24					
at 28/11/20	G)				Rs 28,32,406 = W
					Rs 66,52,854 = W
(15/2/2021)					198
TERWD					17/11/20
para 99.					

Requirement of Bitumen	66.52854 MT
Bitumen S90 = 11.8824 MT	
Bitumen Emulsion SSE = 5.3158 MT	
Bitumen Emulsion RSE = 1.7198 MT	
Material statement up to date	

(i) $E/W = 6431.84 M^3$

(ii) $S/mclā = 1339.05 M^3$

(iii) $S/chupā = 1265.79 M^3$

(iv) $S/dust = 940.93 M^3$

(v) $Sand = 356.85 M^3$

(vi) $Bnclā = 10,146 NO \&$

(15/2/2021)

TERWD

para 99.

Continuation