

Narhi Utthari to Barri Belhey

Schedule XLV-Form No. 134

(Lan)

mangsy (Lan)

ग्रामीण कार्य विभाग कार्य प्रमंडल पुणर

DIVISION

ग्रामीण कार्य विभाग कार्य अवर प्रमंडल
चोरी

SUB-DIVISION

MEASUREMENT BOOK

No-2496

for maa Construction.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/Work—Constn of Road					
From Marhi uffari to					
Barni Belte under Agency					
N/Agency— Tai maa					
Constn. Ichana Company					
Muzaffarpur.					
Agreement. NO-6833D/2021-22					
Date of start— 30.11.2021					
Date of Comp. 29.11.2022					

Stamp ① Constn of Embankment with approved material obtained from borrow pit.

e/w Qty as per

Calculation Chart.

Stn.	Chl (M)	Area (M ²)	Mean Area (M ²)	Dist (M)	Volume (M ³)
1.	0.00	4.000			
2.	27.00	5.027	4.515	27.0	121.905
3.	29.0	0.573	0.000	0.000	0.000
4.	50.0	4.395	4.484	21.0	52.164
5.	100.00	5.118	4.757	50.0	237.825
6.	150.00	4.392	4.756	50.0	237.775
7.	200.00	3.683	4.038	50.00	201.900
8.	250.0	4.410	4.047	50.0	202.325
9.	300.0	5.021	4.716	50.0	235.775

Continuation

3rd & final A/c Bill ABSTRACT.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item (1) Plv & Fixing work —ing bench mark.					
TMB, page (31) Qty — 1.70					
@ R. 4015.40/Km = R.					6826=L
(2) Plv & Fixing Reference pillar. TMB, page (31)					
Qty — 1.70 km.					
@ R. 1845.98/Km = R.					3138=L
(3) Site clearing & grubbing. —ing. TMB, page (31)					
Qty — 1.19 Hal.					
@ R. 52970.33/Hal. = R.					63035=L
(4) Const ⁿ of embankment.					
TMB, page (31)					
Qty — 797.98 m ³					
@ R. 152.15/m ³ = R.					121413=L
(5) Const ⁿ of subgrade.					
TMB, page (31)					
Qty — 4993.47 m ³					
@ R. 191.76/m ³ = R.					957548=L
(6) Const ⁿ of USB hr.					
TMB, page (31)					
Qty — 1455.23 m ³					
@ R. 2846.57/m ³ = R.					4142414=L
Total R.					5294374=L

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7) PIV & laying WBM III					
TMB, page (21)					
Bty — 515.41 m ³					
@ R. 3462.71/m ³ = R.					1784715=
(8) PIV & laying Rec. duct					
HP 30 mm ϕ .					
TMB, page (32)					
Bty — 53.0 m.					
@ R. 887.60/m = R.					47043=
(9) PIV & fixing typical					
type M.H. sy (ago sign					
board. TMB, page (32)					
Bty — 05 m.					
@ R. 9474.00/each = R.					473802=
(10) Box cutting.					
TMB, page (32) Bty — 10.50 m ³					
@ R. 75.57/m ³ = R.					793=
(11) E/w excav in					
fundn. TMB, page (32)					
Bty — 138.18 m ³					
@ R. 279.09/m ³ = R.					38564=
(12) PIV peo mist in					
levelling course.					
TMB, page (32)					
Bty — 9.44 m ³					
@ R. 5928.24/m ³ = R.					55962=
Total					R. 7268831=

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(13) PIV PCC M20 in final					
TMB, page (33)				31.70	
@ R. 6482.65/m ³					R. 205500=L
(14) PIV PCC M20 in sub-st					
TMB, page (33)					
Qty — 34.48 m ³					
@ R. 6480.18/m ³					R. 223436=L
(15) PIV weep hole					
TMB, page (33)				64 mm	
@ R. 111.82/each					R. 7156=L
(16) Baric filling					
TMB, page (33)					
Qty — 13.16 m ³					
@ R. 530.00/m ³					R. 6975=L
(17) PIV & laying filter media					
TMB, page (33)					
Qty — 21.24 m ³					
@ R. 3208.52/m ³					R. 68148=L
(18) PIV & laying Rec M20 in Super structure					
TMB, page (33)					
Qty — 8.80 m ³					
@ R. 7590.61/m ³					R. 66797=L
(19) Constn Rec Railing					
TMB, page (33)					
Qty — 10 m					
@ R. 1425.00/m					R. 14250=L
Total					R. 7861093=L

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(20) Plv Draining Spout					
TMB, page (34)					
Qty —	08 nos.				
@ R.	536.83	each R.			42952W
(21) Plv & laying wearing					
Coat TMB, page (34)					
Qty —	2.06 m ²				
@ R.	11599.89/m ²	R.			238962W
(22) Supplying & fitting					
Hysd bar in Sub-structure.					
TMB, page (34)					
Qty —	1.98 tone				
@ R.	49864.73/tone	R.			987322W
(23) Supplying & fitting					
Hysd bar in Super-Str					
TMB, page (34)					
Qty —	0.734 tone				
@ R.	51082.24/tone	R.			374942W
(24) Plv & applying prime					
Coat (SS).					
TMB, page (34)					
Qty —	6722.44 m ²				
@ R.	40.82/m ²	R.			2744102W
(25) Plv & applying Talc					
Coat (R3)					
TMB, page (34)					
Qty —	6722.44 m ²				
@ R.	13.96/m ²	R.			938457W
Total					
					83937652W

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(26) PIV & fixing mix seal					
area 200mm. thickness					
TMB, page (35)					
Qty — 6722.44 m ²					
@ R. 202.41/m ² = R.					1360689.00
(27) PIV & fixing boundary					
pillar. TMB, page (35)					
Qty — 60 NH.					
@ R. 518. w/each = R.					31080.00
(28) PIV & fixing 1cm. Stone.					
TMB, page (35) Qty- 03NH.					
@ R. 2297.87/each = R.					6893.00
(29) PIV & fixing 200mm. Stone					
TMB, page (35) Qty- 07NH.					
@ R. 594.76/each = R.					4163.00
(30) Road marking -					
TMB, page (35)					
Qty — 352.0 m ²					
@ R. 721.95/m ² = R.					254126.00
(31) PIV & fixing Retro-					
reflecterised traffic					
sign band.					
(a) 900mm equilateral.					
TMB, page (35)					
Qty — 04NH.					
@ R. 5200/each = R.					20800.00
Total R.					10071516.00

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(b) 600 mm circular					
TMB, page (36)					
Qty — 08 nos.					
@ R. 4700.00/each = R.					37600.00
(c) 600 mm x 450 mm rectangular					
TMB, page (36)					
Qty — 04 nos.					
@ R. 4625.00/each = R.					18500.00
(32) p/v & Fixing direction					
& place identification					
Sign brd. TMB, page (36)					
Qty — 01 nos.					
@ R. 3060.71/each = R.					3060.71
(33) planting of tree					
TMB, page (36)					
Qty — 80 nos.					
@ R. 842.62/each = R.					67409.60
Total R.					1019808.52
Add 12% Wt — R (+)					122377.02
Add 1% labour (ess — R (+))					101981.00
Add 3% — R. (+)					195761.00
Total R.					11719597.00
0.25% less — R. (-)					29299.20
Total R.					11690298.00
less previous payment. R. (-)					10709481.00
Total R.					980817.00
<i>[Signature]</i> 15/12/22 S.E. <i>[Signature]</i> 15/12/22 S.E.					