

Name of Road - REO Road Lakhawar To Mandai  
To Pilkhowar

# Schedule XLV-Form No. 134

M.M.G.S.Y (Gen)

GENERAL

Executive Engineer  
R.D.O.

R.N.D. DARBHANGA-2 DIVISION

R.V.D.KOTI SUB-DIVISION

M/S NARENDRAG CONST  
MEASUREMENT BOOK - 1304

M/S NARENDRAG CONST

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work —					
Abstract of cost 3rod on A/C bim					
Name of work — Res road Lahwara To Momlai Toke Pilakwara					
Agency — M/S Nasemdaa const					
A/c. No — 03 S.B.P /2020-24					
D.O.S — 23/06/2023					
D.O.C — 29/06/2024					
1) Clearing and grubbing Land level					
Qty - 0.306 hec. vde TMB P.M -23					
@ Rs 54971.14 Rs = 21768/-					
2) Providing & fixing Bench mark pillar					
Qty - 1 NO vde TMB P.No -23					
@ 3985.37 Rs = 3985=					
3) Providing & fixing of typical MMGSSY inter sign board & citizen board					
Qty - 2 NO vde TMB P.No -29					
@ Rs 9742.80 Rs = 19485=					

Bf - 45238 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4) Construction of embankment with material obtain from borrow pit					
Qty = 442.95 m <sup>3</sup> vide TMB f.no 23					
(@ Rs 240.30 R) = 106440/-					
5) Head for 100m					
Qty = 1033.57 m <sup>3</sup> vide TMB f.no 24					
(@ Rs 179.49 R) = 185515/-					
6) Excavation of Road					
Work (in soil)					
Qty = 124.2 m <sup>3</sup> vide TMB f.no 24					
Qty = 8.43 m <sup>3</sup> vide TMB f.no 25					
Qty = 132.63 m <sup>3</sup> vide TMB f.no 19.271					
(@ Rs 92.67 R) = 12286/-					
7) Construction of C.S.B with well 8m					
Qty = 425.83 m <sup>3</sup> vide TMB f.no 24					
Qty = 9.375 m <sup>3</sup> vide TMB f.no 30					
Qty = 435.21 m <sup>3</sup>					
(@ Rs 2963.03 R) = 1289549/-					
8) Earth work in excavation for stone C.D 100m <sup>2</sup> per					
Qty = 87.90 m <sup>3</sup> vide TMB f.no 24					
(@ Rs 289.30 R) = 25429/-					
9) P.C.C in open form					
Qty = 8.136 m <sup>3</sup> vide TMB f.no 24					
(@ Rs 10.81 R) = 86.722					
Continuation					

171128/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8) Bedding in local Sand					
Qty = 10.81 m <sup>3</sup> vide TMB f. no 25	@ Rs 505.44	Rs = 5364.00			
10) Brick Masonry work in sub st					
Qty = 80.23 m <sup>3</sup> vide TMB f. no 25	@ Rs 5882.22	Rs = 47193.00			
11) providing of laying R.C.C pipe iron					
Qty = 22.5 M vide TMB f. no 25	@ Rs 7154.31	Rs = 16097.2			
12) Plastering with CP					
Qty = 103.0 m <sup>2</sup> vide TMB f. no 25	@ Rs 178.31	Rs = 18365.00			
13) Earthwork in ex for stone slab column					
Qty = 89.044 m <sup>3</sup> vide TMB f. no 25	@ Rs 289.30	Rs = 25760.00			
14) providing concrete P.C.C - in den for					
Qty = 11.13 m <sup>3</sup> vide TMB f. no 25	@ Rs 5740.81	Rs = 63895.00			

## Continuation

D.F.-24575145

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
15) providing concrete for C.C M <sub>20</sub> foundation					
Qty = 55.2 m <sup>3</sup> wide TMB P <sub>10</sub> 26					350088
					@ Rs 6342.17 R <sub>s</sub> = 350087-
16) providing P.C.C M <sub>20</sub> Sub-Stm - do -					
Qty = 29.46 m <sup>3</sup> wide TMB P <sub>10</sub> 26					
					@ Rs 6547.47 R <sub>s</sub> = 192888-
17) providing no. wall hole in Stm - do -					
Qty = 16 No wide TMB P <sub>10</sub> 26					
					@ Rs 114.02 R <sub>s</sub> = 1824-
18) P.C.C M <sub>20</sub> Concrete in Sub-S					
Qty = 3.55 m <sup>3</sup> wide TMB P <sub>10</sub> 26					25244
					@ Rs 6547.47 R <sub>s</sub> = 23243-
19) frontier supplying H.S.P and Placing H.S.P b98					
Qty = 0.034 m <sup>3</sup> wide TMB P <sub>10</sub> 26					
					@ Rs 62538.76 R <sub>s</sub> = 2128-
20) Backfilling behind embankment & Retain wall					
Qty = 54.0 m <sup>3</sup> wide TMB P <sub>10</sub> 26					97904
					@ Rs 505.44 R <sub>s</sub> = 27293-
					3054011

### Continuation

B.F.-3054980

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
21) Provisional -on car plating on top	A.C.C	M25			
Qty = 10 m <sup>2</sup> wide TMB P.no 26					4249 m <sup>2</sup>
	@ Rs 424.93	R.P.			4290
22) Supplying fitting of placings H.S.D bars					
deck slab					
Qty = 0.41 M <sup>2</sup> wide TMB P.no 27					
	@ Rs 637.44	R.P.			2613.520
23) provision of lagging					
R.C.C M25					
Qty = 3.7 m <sup>3</sup> v.de TMB P.no					
	@ Rs 7486.09	R.P.			27997
24) provider lagging spacing & comb					
W.B.M Cr - II					
Qty = 243.041 m <sup>3</sup> v.de TMB P.no 27					
Qty = 9.02 m <sup>3</sup> v.de TMB P.no 30					
Qty = 252.061 m <sup>3</sup>					
	@ Rs 3748.21	R.P.			944776
25) construction of slopes at earthen shoulder					
Qty = 343. m <sup>3</sup> v.de TMB P.no 27					
Qty = 123.4 m <sup>3</sup> v.de TMB P.no 30					
Qty = 466.4 m <sup>3</sup>					112971
	@ Rs 242.22	R.P.			112874

Continuation

4771108

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
26) <sup>(T)</sup> provision and area 2m					
Brine Coat (SS-1)					
city = 2184.1 m <sup>2</sup> wide TMB find					
@ Rs 49.47			31		108047=
27) <sup>(T)</sup> bruching & applying					
Tack coat (RJ-1)					
city = 2184.1 m <sup>2</sup> wide TMB find					
@ Rs 16.78			RJ = 36,649=		
28) <sup>(T)</sup> provide laying &					
compaction. Rollin					
M.S. S - 90 16.78					
city = 2184.1 m <sup>2</sup> wide TMB find					
@ Rs 224.40		31	RJ = 490112=		
29) Road Mancing city					
hot applied thermo					
plastic					
city = 114 m <sup>2</sup> wide TMB find					
@ Rs 744.10		RJ = 84827=			
4890747		RJ = 48,90,572=			
Add 12% G.S.T +		586869=			
Add 1% L.C +		48906=			
S.F +		79006=			
550554.5		5605358			
8.69% below as per A.S(-)		487706=			
5118425		5118252=			
fed. Review b.M(-)		4276365=			
		841,887=			
		842058=			

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Ramal					$5' F = 841,887 \text{ m}^2$
11/06/2024	Point	11.6 m	A		
3.8					
<del>CAPP</del>					
11/06/2024					
Metal Station L					
Sq m = 123.4					
123.4 @ 34.81 = 4296 m <sup>2</sup>					
123.4 @ 9.375 = 1150 m <sup>2</sup>					
Metal					
5.5 mm to 9.5 mm					
5.5 @ 625 = 3491 m <sup>2</sup>					
9.5 mm to 2.36 =					
2.36 @ 514.58 = 1150 m <sup>2</sup>					
Symol					
3.375 @ 175.80 = 593 m <sup>2</sup>					
W.B.M C7-III = 9.002					
Metal					
10.99 @ 511.44 = 5621 m <sup>2</sup>					
2.16 @ 397.73 = 859 m <sup>2</sup>					
M.S. S-9 = 2184.1					
Metal					
58.97 @ 523.37 = 30863 m <sup>2</sup>					
11/06/2024					
3.8					
46873					