

2nd Final Bill

13

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - constr. with maintenance of work from R.E. Rd. to Nardolija chauratola in Mangachhi block.					
Name of Agency - Ankit Kumar					
At - Sikandarpur, Kunda					
Near R.S. college (Muzaffarpur)					
Est. No. - 55/BED/2021-22					
(M.M.G.S. - Gen.)					
Agmt. value - 133931523-0					
Rate - 18% below from B.O.B					
Date of work start - 01.11.2021.					
Time of compl - 31.8.2022.					
Actual date of compl - 31.5.2022					
work done: -					
① Constr. of sub-grades & earthen shoulders with app. rate obtained from board of pits - Rs 1000/m.					
In Earthen shoulders.					
Adjacent to G.B.B.					
$2 \times 6 \times 30m \times 1.40m (wp) \times 0.10m = 60.40m$					
$2 \times 6 \times 30m \times 1.40m (wp) \times 0.10m = 60.40m$					
Adjacent to L.A.M					
$2 \times 6 \times 30m \times 1.35m \times 0.075m = 36.45m$					
$2 \times 6 \times 30m \times 1.35m \times 0.075m = 36.45m$					
Adjacent to C.P.					
$2 \times 6 \times 30m \times 1.25m \times 0.160m = 72.00m$					
$2 \times 6 \times 30m \times 1.25m \times 0.160m = 72.00m$					
Continuation					
317.20m					
Munc' 08.5.22					
08.5.22					
21/10/22					
A.C.					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
② for Road marking with hot applied thermoplastic compound on C.C. surface					1 BID
2A 30m x 0.10m					= 30.00 m ²
2A 30m x 0.10m					= 30.00 "
2A 30m x 0.10m					= 30.00 "
2A 30m x 0.10m					= 18.00 "
2A 30m x 0.10m					= 0.60 "
					→ 108.60 m ²

③ for Hard Shouldering with 10A one bricks					1 BID
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In Navdoliya Village					
2A 18m x 0.25m					= 9.00 m ²
2A 6m x 0.25m					= 9.00 "
2A 6m x 0.25m					= 8.00 "
2A 10m x 0.25m					= 5.00 "
2A 5m x 0.25m					= 2.50 "
2A 16m x 0.25m					= 8.00 "
2A 5m x 0.25m					= 2.50 "
2A 8m x 0.25m					= 4.00 "
2A 7m x 0.25m					= 3.50 "
2A 10m x 0.25m					= 5.00 "
2A 15m x 0.25m					= 7.50 "
2A 14m x 0.25m					= 7.00 "
					→ 60.00 m ²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④ Re-survey of Rec. M 15 boundary pillars — J.E.L.					
6 nos					
⑤ Re-survey of typical masonry improvement of board — J.E.L.					
1 no.					
The work has been completed as per specification & B.O.B.					
Done 31.12.2022 G.E. Painted 31.12.22 J.E.L.					
Abstract of cost (2nd original bill)					
① Set out of ref. & works					
Benchmark — J.E.L.					
Qty. indep. 90 H. M.B. = 1 no.					
@ 4045/- 74 each = 4046 =					
② Constr. of ref. pillars —					
Qty. indep. 90 H. M.B. = 2 nos					
@ 1867/- 18 each = 3734 =					
③ clearing & Graveling of Ref. Ca					
Qty. indep. 90 H. M.B. = 0.19 Hct.					
@ 53829/- 81 Hct = 10237 =					
					1

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F. $\rightarrow$	
(4/5) constn. of embankment with material from borrow pits				1000m.	
Qty. indep - 9017.17 MB = 120.67m ³					
				@ 190-42/m ³	22928 =
(5/6) constn. of embankment with material from borrow pits				100m.	
Qty. indep - 9017.17 MB = 281.55m ³					
				@ 124-40/m ³	43471 =
(6/14) Borrow pits of typical messy information to go board.					
Qty. indep - 9017.17 MB = 30105					
M 42 15 11 = 1 No.					
= 30105					
				@ 9613-19/each = 28840	
(7/4) Excavation for Rd. work in soil (Box cutting)					
Qty. indep - 9017.17 MB = 39.46m ³					
				@ 25-61/m ³	2984 =
(8/8) constn. of G.S. B. with well graded material					
Qty. indep - 10017.17 MB = 91.223m ³					
				@ 3040-87/m ³	27239 =

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
9/9) Pro. & laying & spreading 143M Co-III — — — — —					B.F. = @B 14
Qty. indep-100M.MB = 157.78m ³					
					@ 3790-06/m ³ = 5977996
10/10) Cost of unseparated plain cement concrete pavement (M30) — — — — —					
Qty. indep-100M.MB = 336.60m ³					
					@ 7188-09/m ³ = 2417828
11/12) Pro. & laying of RCC road K.M. stones — — — — —					@ 2417828
Qty. indep-100M.MB = 2 Nos					
					@ 2320-12/- = 4640 =
12/13) Pro. & laying of RCC 200M stones — — — — —					@B 12
Qty. indep-100M.MB = 2 Nos					
					@ 621-38/- = 1243 =
13/15) Pro. & laying of set & set Traffic signs of 600mm equilateral triangle — — — — —					@B 12
Qty. indep-100M.MB = 2 Nos					
					@ 3655-24/- = 7810 =
14/16) Pro. & laying of set & set Traffic signs of side 600mm circle — — — — —					@B 12
Qty. indep-110M.MB = 2 Nos					
					@ 4667-52/- = 9335 =
Continuation					3432039 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F. $\Rightarrow 3432039$
(15/17) Pos. & fix of section off.					
Traffic Signs of 600mm x 450mm					
rectangular —					8 B.U.
Qty. in dep — 11 of T.M.B. = 2 Nos					
					@ 4563-90/- = 9128 =
(16/17) contr. of sub-grade					
earthen shoulders with app					
mate. obtained from borrow					
pits — 1000m ² B.U.					
Qty. in dep — 13 of T.M.B. = 317.20m					
					@ 192-10/m ² = 61030 =
(17/17) Pos. & laying of hard					
shoulder —					8 B.U.
Qty. in dep — 14 of T.M.B. = 60.00m					
					@ 480-89/m ² = 28853
(18/18) Pos. & fix of Rec. M.B.					
boundary pillars —					8 B.U.
Qty. in dep — 15 of T.M.B. = 6 Nos					
					@ 330-99/each = 3186 =
(19/19) Pos. Road Mark'g with hot					
applied thermoplastic					
compound —					8 B.U.
Qty. in dep — 14 of T.M.B. = 108.60m ²					
					@ 721-98/m ² = 78407
					$\Rightarrow 3612643 =$

Continuation