

Schedule XLV-Form No. 134

Road - SH90 - Bahudara Chowk Se Gaji Gaura
Naya Tol under MMGR (Assesht) NDB

Executive Engineer

DIVISION

RWD (W) Division

Gopalgarh-2

Block- Baikunthpur SUB-DIVISION

Agency - M/s New N Bikan Const Corp.

MEASUREMENT BOOK

1139

Particulars	Details of actual measure			Contents of area
	No.	L.	B, D.	
(1) For 1000 m lead,				
= 1186.272 x 20% 227.254 m ³				
(11) For 100 m lead,				
= 1186.272 x 80% = 909.018 m ³				

Abstract of Cost

① Providing a fixity of working bonds
Mould patterns.

March 1895.

Obj.	Vid	TMAP-6	of en	(1)
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$$\frac{21299.00}{21299.00}$$

⑧ cleaning & grubbing road land.

Qty. Vda TMBP-(5) of am (2)

$$\dot{=} 0.31 \text{ km @ } 75 \text{ STS. } 34 / \text{km}$$

$$= 65.23428100$$

(3) Excavation for roadway in soil using

Manual near:

Only. Vid 7910 P-6) iteas (4)

$$= 120.38 \text{ m}^3$$

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Qty. Vol. T.M.B.P. - (17) 140m (17)					
= 38.215 m ³					
= 183.545 m ³ @ 186.86/m ³					
					= Rs. 28701.00
(4) Const. of embankment with material deposited from roadway cutting.					
Qty. Vol. T.M.B.P. - (11) 140m (14)					
= 92.157 m ³ @ 62.79/m ³					
					= Rs. 5787.00
(5) Const. of embankment with material obtained from borrow pits.					
(i) Lead up to 1000 m.					
Qty. Vol. T.M.B.P. - (14) 140m (14)					
= 227.254 m ³ @ 240.88/m ³					
					= Rs. 59286.00
(ii) Lead up to 100 m.					
Qty. Vol. T.M.B.P. - (14) 140m (14)					
= 909.018 m ³ @ 188.10/m ³					
					= Rs. 170986.00
(6) Const. of 648-1 by providing well graded material.					
Qty. Vol. T.M.B.P. - (6) 140m (5)					
= 346.832 m ³					
Qty. Vol. T.M.B.P. - (9) 140m (2)					
= 21.84 m ³					
= 368.122 m ³ @ 376.69/m ³					

Continuation = Rs. 1391416.00

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(7) Boundary, laying is/breeding & Compacting					
Stone of 100 mm dia, W.B.M.-III					
Qty. Vol. T.M.B.P. - (6) item (6)					
= 176.659 m ³ @ 5780.35 / m ³					
				= Rs.	1012318.00
(8) Cost of G.C.S by Priming well graded material.					
Qty. Vol. T.M.B.P. - (6) item (7)					
= 82.494 m ³					
Qty. Vol. T.M.B.P. - (10) item (5)					
= 6.50 m ³					
= 38.994 m ³ @ 3776.49 / m ³					
					= Rs. 147268.00
(9) Boundary, laying is/breeding & Compacting					
Stone of 100 mm dia, W.B.M.-III					
Qty. Vol. T.M.B.P. - (10) item (8)					
= 19.500 m ³					
Qty. Vol. T.M.B.P. - (10) item (7)					
= 4.875 m ³					
Qty. Vol. T.M.B.P. - (10) item (7)					
= 12.31 m ³ @ 5730.35 / m ³					
				= Rs.	70541.00
(10) Cost of un-reinforced P.C.C Pavement					
Qty. Vol. T.M.B.P. - (7) item (9)					
= 157.544 m ³ @ 9596.36 / m ³					

Continuation = Rs. 1511849.00

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(11) Plastering & finishing of vertical masonry infomatory sign board.					
Qty. Vids TMGP-(7) item (10)					
= 2 mts.					
Qty. Vids TMGP-(12) item (12)					
= 8 mts					
= 5 mts @ 15607.89/m ²					
					= Rs. 78039.00
(12) Plastering & applying primer coat with bitumen emulsion (551).					
Qty. Vids TMGP-(10) item (5)					
= 2355.45 m ² @ 60.31/m ²					
					= Rs. 142057.00
(13) Plastering & applying base coat with bitumen emulsion (641)					
Qty. Vids TMGP-(10) item (6)					
= 2355.45 m ² @ 20.71/m ²					
					= Rs. 48781.00
(14) Plastering, laying & setting of close graded precast.					
Qty. Vids TMGP-(11) item (7)					
= 2355.45 m ² @ 302.98/m ²					
					= Rs. 712454.00
(15) Laying binder sanding layer on prepared subgrade.					
Qty. Vids TMGP-(11) item (8)					
= 130.00 m ² @ 615.43/m ²					

Continuation = Rs. 80,006.00

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(16) Unit of Supgrade & earthen Shoulder.					
Qty. Vid. 7M SP-(11) item (9)					
= 328.97 m ³ @ 264.42/m ³					
					= Rs. 86986.00
(17) U. M. Stone.					
Qty. Vid. 7M SP-(12) item (11)					
= 2 nos @ 3262.67/m ³					
					= Rs. 6525.00
(18) 200 M. Stone.					
Qty. Vid. 7M SP-(12) item (12)					
= 3 nos @ 899.09/m ³					
					= Rs. 2697.00
(19) (i) 600 mm Circular Sign.					
Qty. Vid. 7M SP-(12) item (13i)					
= 5 nos @ 5230.00/no.					
					= Rs. 26150.00
(ii) 900 mm Sid. detector.					
Qty. Vid. 7M SP-(12) item (13ii)					
= 4 nos @ 1307.83/no.					
					= Rs. 5231.00
(ii) 600 mm x 450 mm Rectangular.					
Qty. Vid. 7M SP-(12) item (13iii)					
= 4 nos @ 6963.82/no.					
					= Rs. 27855.00
(20) Paving of road by the road side.					
Qty. Vid. 7M SP-(12) item (14)					

Continuation

Continuation