

VLS

BACHERIYA TO NEURIGA

M.M.G.S.Y

MMGSY (CEN)

Shedule XLV Form No. 134.

Executive Engineer. R.W.D. works. DIVISION
Tokari.

Assistant Engineer. R.W.D. works SUB-DIVISION
Pataiya.

VISHWANATH KUMAR SINGH

Measurement Book

796

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of 6th					
Head - MMSY (Rural)					
Name of Work - Construction of road & for its five year maintenance from Bachodiyar to Nela village					
Agency - Vishwa Kirth Kumar Singh					
Agreement No - 64/SBP/MMSY/2020-21					
Date of Start - 06/05/2020					
Date of Completion - 5/5/21					
(As per Agreement)					
(1) Setting out work construction T.B.M. pillar do. to all comp Job					
vide T.M.B.P - (51)					
1.252 Km @ Rs 5147.74/Km - Rs 6444					
(2/2) Construction of Reference pillar do. to all comp Job					
vide T.M.B.P - (51)					
1.252 Km @ Rs 3543.52/Km - Rs 4436					
(3/3) Clearing and Grubbing of road Land do. to all comp Job					
vide T.M.B.P - (51)					
0.87 Hect @ Rs 49510.51/Hect - Rs 43408					
					Rs 54288

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F		Rs 54288 =
(4/4) EXCAVATION for road cutting					
with soil excavation done by					
Complete 7.5					
wide T.M.B.P - (52)					
21.90 m ³ @ Rs 74.10/m ³					Rs 1622.2
(5/5) construction of embankment					
with excavation soil in embankment					
material done by 6.5					
wide T.M.B.P - (52)					
21.90 m ³ @ Rs 55.65/m ³					Rs 1218 =
(6/6) construction of embankment					
with material obtained from					
B.P. level 100 m					
wide T.M.B.P - (52)					
924.966 m ³ @ Rs 151.87/m ³					Rs 139822.3 =
(7/7) construction of embankment					
with material obtained from					
B.P. level 100 m wide T.M.B.P - (52)					
2158.25 m ³ @ Rs 137.74/m ³					Rs 297593 =
(8/8) construction of 5% grade with					
good quality soil done by 6.5					
wide T.M.B.P - (52)					
388.80 m ³ @ Rs 183.51/m ³					Rs 71363.3 =
(9/9) construction of G.B. with 7.5					
material done by 6.5					
wide T.M.B.P - (52)					
1034.37 m ³ @ Rs 133.72/m ³					Rs 137976.6
Continuation					Rs 262034.7 =

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F			Rs 26203.43
(10/0) P.V. & cutting with murrum with					
Stone material & Stone sand					
materials deduct comp. job.					
wide T.M.B.P. - 53					
359.15 m ³ @ Rs 1973.62/m ³					Rs 70882.5
(11/1) P.V. & applying prime coat					
with Bitumen emulsion 5% SS-					
deduct comp. job wide T.M.B.P. - 53					
4788.75 m ² @ Rs 40.99/m ²					Rs 196290
(12/2) P.V. & applying tack coat					
with Bitumen emulsion 5% SS-					
deduct comp. job wide T.M.B.P. - 53					
4788.25 m ² @ Rs 14.19/m ²					Rs 67852
(13/3) P.V. & rolling 8 mm SS with					
with plastic 2 mm thick dust					
all comp. job wide T.M.B.P. - 53					
4788.25 m ² @ Rs 16.07/m ²					Rs 76653.5
(14/4) P.V. & fixing road furniture					
road embankment deduct all					
comp. job wide T.M.B.P. - 53					
(i) ordinary 15 m Stone J nos @ Rs 2185.81/m					
					Rs 6587
(ii) 20 m Stone wide T.M.B.P. - 53					
05 Nos @ Rs 610.28/each					Rs 3051
					Rs 43695.83

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.f.		154369583 =
(15/15) p/v & fixing R.C. boundary pillar					
do do all comp job wide T.M.B.P-54					
25 Nos @ 508.30/each					12707 =
(16/16) painting of area (ceiling with 5% thick)					
entire of right side construction					
Surface do do all comp job wide T.M.B.P-54					
11.60 m ² @ 95.44/m ²					1106512 =
(17/17) p/v & fixing T.M.B.P. typical					
Sign board, citizen information					
maintenance board do do all comp job					
wide T.M.B.P-54					
3 Nos @ 10322.93/each					309687 =
(18/18) p/v & fixing mandrel & trough					
Sign board do do all comp job					
i) Circular shape 600 mm wide T.M.B.P-54					
do do @ 4721.64/each					128329 =
ii) Triangle shape 600 mm wide T.M.B.P-54					
10 Nos @ 3495.97/each					34959 =
iii) Rectangular shape 600 mm x 450 mm					
wide T.M.B.P-54					
6 Nos @ 4587.27/each					27523 =
iv) Octagonal shape wide T.M.B.P-54					
2 Nos @ 8278.04/each					16556 =
					15433075 =

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F		6453307.5-
(1 1/2) Plv & Laying of road marling					
with dot 2.5mm thick reflections					
glass do do all Comp Job.					
wide T.M.B.P-SS					
250.00m ² @ Rs 736.00/m ²					184000-
(2 1/2) E/W excavation in formation					
structure do do all Comp Job.					
wide T.M.B.P-SS					
152.735m ² @ Rs 285.12/m ²					43840-
(2 1/2) Plv PCC M.O in formation for					
structure do do all Comp Job.					
wide T.M.B.P-SS					
12.024m ² @ Rs 431.65/m ²					519720-
(2 1/2) Plv PCC M.O in formation for					
structure do do all Comp Job.					
wide T.M.B.P-SS					
85.254m ² @ Rs 4126.12/m ²					351777-
(2 1/2) Laying 1st class bedding in					
structure do do all Comp Job.					
wide T.M.B.P-SS					
2.485m ² @ Rs 555.50/m ²					1380-
(2 1/2) Plv & Laying R.C.C HPNP					
in structure do do all Comp Job.					
(i) 1400mm wide T.M.B.P-SS					
30.00m @ Rs 3387.40/m					101682-
(ii) 600mm wide T.M.B.P-SS					
7.50m @ Rs Continuation					7610-
					52730842

Continuation