

MMGSY- 1035 Rajwara to Gochhi
GEN

Ag. No:- 39SBD/19-20 (Ag. Val. 79.80095 Lakh)
Schedule XLV-Form No. 134

Stenchhati
DIVISION

Mohambara
SUB-DIVISION

Agency:- Stital Pd. Consto Pvt Ltd

REASUREMENT BOOK

MB no-1130

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5th and final Bill.					
Name of Work:- Const. of Road from					
L035 Rajwar to Gotti					
Head:- MMC&S (Gen.)					
Name of Contractor:- Shital Bhand					
Const. Pvt. Ltd.					
Agreement No:- 39SRD/2019-20					
Date of Work Start:- 28.09.2019					
Date of Completion:- 27.09.2020					
Date of Measurement:- 29.05.2021					
Items					

1. Const. of sub-grade & earthwork					
Shoulders					
$2 \times 33.00 \times 30.00 \times 1.20 \times 0.075 = 178.20 \text{ m}^3$					
$2 \times 1 \times 10.00 \times 1.20 \times 0.075 = 1.80 \text{ m}^3$					
$2 \times 6 \times 30.00 \times 1.20 \times 0.16 = 74.30 \text{ m}^3$					
$2 \times 17.00 \times 1.20 \times 0.16 = 7.02 \text{ m}^3$					
					261.32 m ³
2. Providing & applying primer					
coat with SS-1					
Rel- $33 \times 30.00 \times 3.75 = 3712.50 \text{ m}^2$					
$1 \times 10.00 \times 3.75 = 37.50 \text{ m}^2$					
W/R- $1 \times 10.00 \times 0.00 + 5.00 = 25.00 \text{ m}^2$					
curve- $3 \times 10.00 \times 0.40 = 12.00 \text{ m}^2$					
					3787.00 m ²

Continuation P.T.O.

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No. •	L.	B.	D.	
Abstract of cost					
1(i)/1(i) Const of reference & working bench marks					
Sty. wide TMB item					
NO 1(i) PM 24 = 1.20 km					
RM 8217 = 27/km — RM 9861 = 0					
1(ii)/1(ii) Const of reference pillars/Burgers					
Sty. wide TMB item					
NO 1(ii) PM 24 = 1.20 km					
RM 6372 = 93/km — RM 7648 = 0					
2/2 Clearing & grubbing of the road land					
Sty. wide TMB item					
NO 2 PM 25 = 0.84 Hect					
RM 49739 = 47/Hect — RM 41,781 = 0					
3/5 Const of embankment with lead 100m					
Sty. wide TMB item					
NO 3 PM 25 = 695.52 m ³					
RM 194 = 12/m ³ — RM 135,014 = 0					
4/6 Const. of embankment with lead up to 100m					
Sty. wide TMB item					
NO 4 PM 25 = 1622.88 m ³					
RM 184 = 74/m ³ — RM 2,99,810 = 0					
Continuation					
RM 8 — RM 4,94,114 = 0					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B/F					15494.114 = cu
5/7 Const of sub-grade & earthen shoulders					
Qty. wide TMB item					
NO 5 PM 25 = 2997.12 m ³					
Item NO 1 PM 30 = 261.32 m ³					
					3258.44 m ³
CM 196 = cu/m ³					15638.654 = cu
6/8 Const of granular sub-base					
Qty. wide TMB item					
NO 6 PM 25 = 889.81 m ³					
CR 5292 = 30/m ³					152039.711 = cu
7/9 Providing & BN curbing III					
Qty. wide TMB item					
NO 7 PM 26 = 341.13 m ³					
CM 3631 = 99/m ³					151238.981 = cu
8/10 Providing & applying primer					
coat ^{with} SS-1 Emulsion					
Qty. wide TMB item					
NO 9 PM 30 = 3787.00 m ²					
CR 556 = 11/m ²					15212.489 = cu
9/11 Providing & applying tack					
coat with emulsion RS-1					
Qty. wide TMB item					
NO 3 PM 31 = 3787.00 m ²					
CM 18771/m ²					1570.855 = cu
Continuation					
C/O - 146,94,804 = cu					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/F			1346.94804 = 4
10/12 Providing, laying & Rolling					
20mm thick H.S.S.					
Sly. V. side TMB item					
104 PM 31 = 3787.00 m ²					
Q 13220 = 82/m ²					10836.245 = 4
11/13 Const of Un-reinforced					
C.C. Pavement					
Sly. V. side TMB item					
108 PM 26 = 121.80 m ³					
Q 137488 = 84/m ³					10912.141 = 4
12/13 Providing & fixing ordinary					
Kilometer stone					
Sly. V. side TMB item					
105 PM 31 = 3 M ³					
Q 132348 = 12 each					1070442 = 4
13/15(ii) Providing & fixing 200mm.					
stone (Pre-cast)					
Sly. V. side TMB item					
106 PM 31 = 5 M ³					
Q 132654 = 21 each					103271 = 4
14/17 Painting two coats on new					
concrete surface					
Sly. V. side TMB item					
107 PM 31 = 89.28 m ²					
Q 13111 = 17/m ²					109925 = 4
Continuation					
2/8					1064.63,430 = 4

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/F			1364,69,430 sq
15/18 Painting new letter 25.5					
Supplies of any shade					
Qty. side TMB item					
108 FM 31 = 832.40 ms.					
CM 355/knif/letter 13441 sq					
16/19 Branding & Signing MHC 54					
Information Board					
Qty. side TMB item					
109 FM 26 = 2 ms.					
CR 11,618 = 47 each - 023,237 sq					
17/20 Branding & Signing traffic signs					
Qty. side TMB item					
110 FM 31 = 32.					
(i) 600 mm. Circular - 6 ms.					
CM 5484 = 01 each - 032,904 sq					
(ii) 600 mm. Equilateral triangle - 10 ms.					
CM 3987 = 67 each - 039,877 sq					
(iii) 600 mm x 450 mm. rectangle - 6 ms.					
CM 4679 = 96 each - 028,480 sq					
(iv) 900 mm side octagon - 2 ms.					
CM 9185 = 77 each - 018,372 sq					
C/O - 1366,06,341 sq					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	B/F				1566.0634 =
15/21 Providing & laying of hot					
thermo plastic					
compound in B.T. form					
Qty. Mtd. TMB Item					
M11 PM 32 = 2000 m ²					
CRS 85 = 40/m ²					13170.2502
15/22 Providing road marking					
in C.C. pavement					
Qty. Mtd. TMB Item					
M12 PM 32 = 4090 m ²					
CRS 82 = 40/m ²					1334.894 =
20/23 Dismantling of existing					
(B) str. in cement mortar					
Qty. Mtd. TMB Item					
M11 PM 26 = 6930 m ³					
CRS 33 = 17/m ³					1093089 =
21/24-23(B) Dismantling of the					
existing str. in C.M.					
Qty. Mtd. TMB Item					
M11 PM 26 = 6930 m ³					
CRS 33 = 17/m ³					123089 =
21/24 Remaining damage turn					
p/o up to 60mm dia.					
Qty. Mtd. TMB Item No 12					
PM 27 = 2000 m ²					
CRS 163 = 37/m ²					13399200
C/O					1568.37.923 =

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/F	—		1368,37,923 cu
22/23 (A) Dismantling existing str in cement concrete					
Qty. side TMB item					
1010 PM 26 = 2.40 m ³					
CM 5464 = 12/m ³					1111420
23/25 E/W in excavation in foundation for str.					
Qty. side TMB item					
1013 PM 27 = 134.16 m ³					
CM 285 = 71/m ³					138,33200
24/26 Providing P.C.C. M10 in					
open foundation					
Qty. side TMB item					
1014 PM 27 = 10.584 m ³					
CM 5607 = 86/m ³					159,35420
25/27 Providing P.C.C. M15 grade in open foundation					
Qty. side TMB item					
1015 PM 27 = 66.42 m ³					
CM 5455 = 57/m ³					13,62,38620
26/30 Providing P.C.C. M15 grade in sub-str					
Qty. side TMB item					
1016 PM 27 = 52.16 m ³					
CM 5666 = 54/m ³					12,95,56720
Continuation					
C/O					175,94,67520

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/F		RS 75,94,675=
27/31 Providing & laying 1000 mm.					
dia. turn pipe.					
54. wide TMB item.					
117 PM 28 = 30.00 m.					
CM 4818 = 85/m					RS 1,44,566=
28/32 Providing & laying 300 mm.					
dia. turn pipe.					
54. wide TMB item.					
109 PM 31 = 60.00 m.					
CM 1038 = 24/m					RS 62,294=
29/33 Laying 1st class bedding.					
54. wide TMB item.					
108 PM 28 = 19.48 m ³					
CM 628 = 83/m ³					RS 1,29,50=
30/34 Providing sand filling					
in trench.					
54. wide TMB item.					
109 PM 28 = 30.53 m ³					
CM 628 = 83/m ³					RS 1,98=
					RS 78,32,983=
Less 10% Below					RS 7,83,298=
					RS 70,49,685=
Deduct previous Payment					
					RS 14,20,298=
AM					RS 14,20,298=
29/5/21					
J.E.					
Continuation					
					10-8-21
					A.E.