

Name of Road- R E O Road to Udaypur Toi
Schedule XLY-Form No. 134

R E O रीस री

3024R 2/21

MMGSx (Gren)

Darbhangra - 2.

DIVISION

मीसरीसरी

SUB-DIVISION

MBN-13/3

MEASUREMENT BOOK

A.H. Construction. MMGSx (Gren)

Abstract of cost

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
101/01 P.V. & Fixing of Bench mark Pillar = 01 No.					
@ ₹4595 = 40 Each					
					₹4595 = 00
102/02 P.V. & Fixing of Reference mark Pillar					
Vide Page No - 01 = 03 No					
@ ₹2122 = 29 Each					
					₹6367 = 00
103/03 Clearing & Grubbing Road Land by manual means					
Area vide Page No - 02 = 0.242 Hq					
@ ₹7541.7 = 00/Hectare					
					₹18251 = 00
104/04 Excavation for Road work in Soil					
Qty vide Page No - 03 = 80.09					
@ ₹80 = 57/m ³					
					₹6453 = 00
105/05 Construction of Embankment With Lead up to 1000 M					
Qty vide Page No - 03 = 476.75 M ³					
@ ₹202 = 43/m ³					
					₹96509 = 00
106/06 Const. of Embankment with					
Continuation					
					₹132175 = 00

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
106M Leag					
Qty vide Page No - 23					
= 1112 m ²					
@ ₹165 = 75/m ²					₹184314=00
107/ Construction of Subgrade					
& Earthen Shouldered with					
approved material.					
Qty vide Page No - 30					
Item No (08) = 333.520					
@ ₹24 = 21/m ³ cum					
					₹68108=00
108/ Construction of Green-I					
by Providing well graded					
material, Spreading in uniform					
layer					
Qty vide T.M.B - Page No (32)					
Item No (08/1) = 397.37 m ²					
@ ₹3184 = 58/m ³					₹1265757=00
109/ P.W. laying Spreading &					
Compacting WBM - 610 m					
Qty vide T.M.B - Page No - 34					
Item No (09/1) = 187.661					
cum					
@ ₹3973 = 71/m ³					
					₹745710=00

Continuation

₹2395764=00

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
10/10] P/W & applying Primer Coat with BT Emulsion					
Area vide - Page No. 288 & 29					
Item No. (05) = 1889.40					
				8907	
@ ₹59 = 43/sqm					
					→ ₹112287=00
11/11] P/W & applying Primer Coat (RSU)					
Area vide - Page No. (29)					
Item No. (06) = 1889.40					
				89.17	
@ ₹20 = 35/sqm					
					→ ₹38479=00
12/12] P/W laying & Rolling of close graded Premix Surfacing material (MSS)					
Area vide - Page No. (29)					
Item (07) = 1889.40					
				m ²	
@ ₹270 = 44/sqm					
					→ ₹510969=00
13/13] Construction of un-Reinforced Plain Cement concrete Pavement					
Qty vide P-26, Item No. (03)					
					= 98.48 m ³
@ ₹7856 = 59/m ³					
					→ ₹773717=00

Continuation

₹3831186=00

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
14/17 P/V & fixing of typical mmbsy information, CHK & maintenance Board = 03 No					
@ ₹10225 = 10 Each					₹30675=00
15/15 P/V & fixing R.C.G.M.TS grade KM Stone = 02 No					
@ ₹2619 = 75 Each					₹5240=00
16/16 P/V & fixing of 200mm Stone = 03 No					
@ ₹710 = 51 Each					₹3612=00
17/18 Providing & fixing of Retro-Reflective Cautionary Mandatory & Informational Sign. 600mm equilateral triangle					
Vide Page No - 45 = 04 No					
@ ₹4037 = 20 Each					₹16149=00
18/19 P/V & fixing of Retro-reflective Cautionary - Road Sign 600mm Circular = 04 No					
@ ₹5049 = 48 Each					₹20198=00
19/20 P/V & fixing of Retro-Reflectorised Cautionary					
Continuation					₹3905580=

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
— Road Sign					
600mm X 450mm Rectangular					
= 02 No.					
@ ₹ 4945 = 86 Each					→ ₹ 9892 = 00
<u>20</u> P.V. Fencing of Rec. Mts					
Grade Boundary Pillar					
Vide P-46 = 08 No.					
Item No. [06/2] = 08 No.					
@ ₹ 609 = 30 Each					→ ₹ 4874 = 00
<u>21</u> Planting of trees					
<u>22</u> by the Road Side in					
0.60m dia.					
Vide P-46 Item No. -					
[07/22] = 46 Nos					
@ ₹ 1124 = 05 Each					→ ₹ 51706 = 00
<u>22</u> Road Marking with Hot					
<u>23</u> applied Thermoplastic compound					
With Reflecting glass beads					
Area vide Page No. (31) & (32)					
Item No. (14) = 137.60 Sq. M					
@ ₹ 763 = 31 / Sq. M					→ ₹ 105031 = 00
					→ ₹ 105031 = 00
<u>23</u> Earth work in					
<u>24</u> Excavation for Foundation					
Structure of H.P. Cement					
Qty vide - Page No. 04					
Item No. (05) = 47.93 M ³					
Continuation					→ ₹ 4077083 = 00

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
@ ₹398 = 62/m ³ — ₹19106 = 00					
24/25 Laying First Class Bedding Type B					
Qty vide Page No (03)					
= 5.635 m ³					
@ ₹370 = 95/m ³ — ₹3217 = 00					
25/26 P/V PCC grade in 15m open foundation -					
Qty vide Page No (04)					
Item No (06) = 4.33 cum					
@ ₹6270 = 93/cum — ₹27153 = 00					
26/27 Head wall in brick masonry in C.M (1:4) in sub structure.					
Qty Page No (05) = 48.543 cum					
@ ₹6677 = 08/m ³ — ₹270709 = 00					
27/28 P/V & laying R.C.C Pipe NP-3 660mm Ø for H.P. culvert					
Length vide Page No (05) = 7.50 m					
@ ₹2737 = 65 Each — ₹20532 = 00					
28/29 P/V & laying R.C.C Pipe NP-3 of 1000mm dia					
Length vide Page No 05					
Continuation ₹4417800 = 00					

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Item No (10) = 7.50m					
@ ₹3788 = 32/m - ₹28375 =					
<u>29</u> <u>30</u> / Plastering with cm (1.99)					
on B/w of head wall of					
H.P Culvert					
Qty vide Page No (06)					
= 48.65 m ²					
@ ₹214 = 40/m ² - ₹10431 = 00					
<u>30</u> <u>31</u> / Painting two coats on					
Plastered Surface of					
H.P Culvert.					
Vide P-46 = 58.5332 m					
Limit 10 = 18.65 m					
@ ₹165 = 30/m ² - ₹58042 = 00					
<u>31</u> <u>32</u> / Earth work in Excavation					
for structure as per Technical					
Specification					
Qty vide Page No - 09					
= 86.80 cum					
@ ₹398 = 62/m ³ - ₹34600 = 00					
<u>32</u> <u>33</u> / P/V RCC Grade - M-15					
for Plain/Reinforced					
Concrete in open foundation					
Qty vide P-19, Item No (16/03)					
= 12.00 m ³					

Continuation

₹4499248 =

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
33 34 / Providing concrete for Plain / Reinforced concrete in open foundation City vide Page No - 88 = 55.078 m ³					@ ₹ 6570 = 93/m ³ — ₹ 75251 = 00 6270.93/
34 35 / Plain/ Reinforced cement concrete in Sub structure City vide Page No (88) = 40.870 m ³					@ ₹ 6906 = 12/m ³ — ₹ 380375 = 00
					@ ₹ 7128 = 74/m ³ — ₹ 291352 = 00
35 36 / P.V weep holes in Abutment / R. Wall Vide Page No (89) = 24 Nos @ ₹ 120 = 87 Each — ₹ 2901 = 00					
36 37 / Plain/ Reinforced cement concrete in Sub structure City vide P-11 = 3.12 m ³ @ ₹ 7128 = 74/m ³ — ₹ 22242 = 00					
37 38 / S/F & Placing HYSD Bar Reinforcement in Sub Structure City vide Page No - 88 = 0.07 m ³					

Continuation

₹ 5271369 =

₹5271369=00

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₹5281

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
@ ₹52768 = 18/MT					₹3694=00
[31/39] Back filling behind Abutment & R/wall					
Qty vide Page No - 12					
Item No (17) = 54.87 m ³					
@ ₹570 = 95/m ³					₹31328=00
[32/40] P/W & laying Filter media with Local Sand					
Qty vide P-21 = 20.062 m ³					
@ ₹570 = 95/m ³					₹11454=00
[33/42] Plain/ Reinforced cement					
Concrete in Sub-structure					
Qty vide P-11 = 6.48 m ³					
@ ₹8160 = 18/m ³					₹52878=00
[34/43] S/F & Paving HYSD Bar Reinforcement in Super Structure					
Qty vide Page No (11) = 0.700 MT					
@ ₹54256 = 61/MT					₹37980=
[35/44] P/W & Sealing Joint					
Sealing. P					
Length vide P-11, Item No-16 = 12m					

Continuation

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Continuation