

PWD Road to Mahabali + Tola. MMSY (CC)
Schedule XLV-Form No. 134

Executive Engineer
R.W.D.W. Division
Darbhanga-2

DIVISION

4/19/21/22

Mahabali

SUB-DIVISION

A9.No - 10/5.B.D/2021-22

A9.Amount Rs:- 64,78,241 = 00

MEASUREMENT BOOK

1219

URVA CONSTRUCTION PVT.LTD.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
With material from borrow pits					
— With ¹⁰⁰ mm Lead					
Vide Page No - 23 =				789.005	
@ ₹154 = 28/m ³				m ³	
					₹121728 = 00
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⁰⁶ / ₀₇] Construction of Sub-grade					
— & Earth Shoulder with approved material.					
Vide Page No - 23 Item No (58)					
					= 162.14 cu.m
@ ₹192 = 04/m ³					₹31137 = 00
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⁰⁷ / ₀₈] Construction of G.S.B.					
— by providing well graded material, laying, spreading & Compacting - do - all					
Comp. Job				77.026 m ³	
Qty vide P-05 =				234.826 234.826 m ³	
" " P-17 & 18 =				215.840 m ³	
				510.666 m ³ Rate	
				292.866 m ³	
@ ₹3055 = 93/m ³					₹1560560 = 00
					₹894978 = 00
⁰⁸ / ₀₉] Construction of Providing laying					
— & Spreading & Compacting					
W.B.M. Class III - do - all Comp. Job					
Qty vide P-06 =				64.286 m ³	
" " P-18 & 19 =				478.141 m ³	
				142.427 m ³	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ ₹3808 = 16/m ³ ———→ ₹542376 = 00					
10/10] Providing & applying Primer Coat (SS-1)					
Area vide Page no — 19 & 20					
= 1042.12 m ²					
@ ₹41 = 10/m ² ———→ ₹42831 = 00					
10/11] PN & applying Tack Coat With BT Emulsion (RS-1)					
Area vide Page no — 20					
= 1042.12 m ²					
@ ₹14 = 05/m ² ———→ ₹14642 = 00					
1/2] Providing, laying & Rolling of close graded Premix Surfacing material of 20 mm thickness.					
Area vide Page no — 21					
= 1042.12 Sq m					
@ ₹203 = 19/m ² ———→ ₹211748 = 00					
12/13] Construction of un-Reinforced Plain cement concrete Pavement					
Qty vide Page no — 07 = 213.09 m ²					
@ ₹7382 = 16/m ² ———→ ₹1572695 = 00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{13}{15}$ Providing & fixing m-15 grade Km Stone.					
Vide - Page No - 24 = 02 No.					
@ ₹ 2427 = 76 Each → ₹ 4856 = 00					
$\frac{14}{16}$ P/v & fixing m-15 grade metal Stone.					
Vide - P-24 = 03 No.					
@ ₹ 628 = 28 Each → ₹ 1885 = 00					
$\frac{15}{17}$ Providing & fixing of typical mandatory & informative sign Board with Logo					
Vide - Page No - 07 = 02 No.					
Vide - Page No - 24 = 01 No.					
03 No.					
@ ₹ 9658 = 21 Each → ₹ 28975 = 00					
$\frac{16}{18}$ Providing & fixing of Retro- reflectorised cautionary Mandatory & Informative 600mm equilateral & triangle = 04 No.					
@ ₹ 3678 = 43 Each → ₹ 14714 = 00					
$\frac{17}{19}$ P/v & fixing of Retro- reflectorised - - - Signboard					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
600mm Side circle					
= 03 No.					
@ ₹4690 = 71 Each					→ ₹14072 = 00
18/20] P.V. & fixing of Retro-reflectors					
Traffic Sign					
600mm X 450mm Rectangular					
= 02 No.					
@ ₹4587 = 09 Each					→ ₹9174 = 00
19/22] Planting of trees & their maintenance					
Vide P-22 = 10 Nos.					
@ ₹842 = 62 Each					→ ₹8426 = 00
20/23] Road marking with Hot applied Thermoplastic Compound with Reflecting glass Beads.					
Vide-P-22 = 129.40 Sqm					
@ ₹721 = 94/Sqm					→ ₹93419 = 00
21/24] Earth work in Excavation for structure foundation					
Qty vide-P-02 = 37.26m ³					
@ ₹279 = 09/m ³					→ ₹10399 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
22/25] P/V type-B Bedding with Local Sand					
Vide P-02 = 4.26 m ³					
@ ₹493 = 78/m ³ → ₹2104 = 00					
23/26] P/V PCC m-15 in open foundation					
Vide P-02 = 3.34 m ²					
@ ₹5872 = 82/m ² → ₹19028 = 00					
24/27] P/V 100 A one bore work (1.4) in Sub-structure					
Vide P-02 = 25.687 m ³ → ₹152558 = 00					
@ ₹5939 = 62/m ³ → ₹152558 = 00					
25/28] P/V 8 fixing of R.C. NP-3 H.P of 600mm ϕ					
Vide P-02 = 15 m					
@ ₹2593 = 05/m → ₹38896 = 00					
26/04] Excavation for R/d work in soil (Box cutting)					
Vide P-04 = 15 m ³					
@ ₹75 = 57/m ³ → ₹1134 = 00					
Subtotal - ₹404896 = 00 → ₹4714498 = 00					
Add GST @ 12% → (1) ₹ 565740 = 00					
Add L.C @ 7% → (1) ₹ 47145 = 00					
Add Sanyog fee → (1) ₹ 86414 = 00					
@ 1.41% → ₹5393857 = 00					

