

YADAV TOLA TO ANDHRA TOLA.

MMGSY - (GEN.)

Shedule XLV Form No. 134.

Executive Engineer
R.W.D.(W) Division

Darbhanga 2

DIVISION

Ag. Amount Rs: → 56,00,914-00

Mamigachhi

SUB-DIVISION

Ag.No: → 16/SBD/2022-23

Measurement Book

1221

PRAKASH CHANDRA MISHRA

Abstract of C&S

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
01/01] Construction of Reference & working bench mark.					
Qty vide Page No 01 = 01 No					
@ ₹4032 = 71 Each → ₹4033 = 00					
02/02] Construction of Reference Pillar/Bench					
Vide Page No 01 = 03 No					
@ ₹1866 = 79 Each → ₹5600 = 00					
03/03] clearing & Grubbing Road Land					
Vide Page No 01 = 0.221 Hectare					
@ ₹54971 = 14/Hectare					
→ ₹12149 = 00					
04/04] Excavation for Road work in Soil. Vide P					
Vide Page No 04 = 26.1					
Vide Page No 05 = 7.50					
33.60 Cum					
@ ₹92 = 67/m ³					
→ ₹3114 = 00					
05/05] Construction of Embankment with material obtained from borrow Pit with 100m lead					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Vide Page No - 03 =					
		381.5	m	3	
@ ₹ 240 = 30/m ³					→ ₹ 91677 = 00
[06/06] Construction of Embankment With material obtained from borrow pits with lead up to 100m					
Cty vide Page No - 03 = 890.18					Cum
@ ₹ 178 = 49/m ³					→ ₹ 159778 = 00
[07/07] Construction of Subgrade					
½ Earthen Shoulder with approved material.					
Cty vide Page No - 36					
Item No. (17) = 292.02 m ³					
@ ₹ 242 = 22/m ³					→ ₹ 70733 = 00
[08/08] Construction of G.R.S G-1 by providing well graded material, laying spreading ½ compacting.					
Cty vide T.M.B.					
Page No - 04 = 387.45 m ³					
Page No - 31 Item No. = 10.616 m ³					
					398.066 m ³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ ₹ 3112 = 32/m ³ —					₹ 1238909 = 00
¹⁰⁹ ⁰⁹ Providing, laying, spreading & compacting Stone Aggregate of Specified size of WBM-course Qty vide - T.M.B Page No 21 = 124.27 Page No 30 = 26.175 Page No 31 = 29.65 153.92 m ³ 180.095 m ³					
@ ₹ 3928 = 60/m ³ —					₹ 604690 = 00 ₹ 707521 = 00
¹⁰ ¹⁰ Providing & applying Primer Coat with BT Emulsion (RS-1) Area vide - P 34. = 2007.95 Sq.m @ ₹ 49 = 52/Sq.m — ₹ 99434 = 00					
¹¹ ¹¹ Providing & applying Teek Coat with BT Emulsion (RS-1) vide - Page No 35 = 2007.95 Sq.m @ ₹ 16 = 80/Sq.m — ₹ 33734 = 00					
¹² ¹² Providing & Rolling of close graded Primer Surfacing material of 20mm thickness.					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Vide Page No - 35					
Item No (12) = 2007.95					
@ ₹227 = 86/32m					
					₹457531=00
<u>[13] Construction of un-Reinforced</u>					
Plain Cement Concrete					
Pavement -					
Comp. Job -					
City vide - Page No - 32					
Item No - (05) = 63.28 m ³					
Limit to - 61.20 m ³					
@ ₹7513 = 12/m ³					₹459803=00
<u>[14] P.V. & Fining M15 grade</u>					
Km Store = 02 No					
@ ₹2439 = 33 Each					₹4879=00
<u>[15] P.V. & Fining - M15 grade</u>					
200m Store					
Vide - Page No - 03 No					
@ ₹675 = 65 Each					₹2027=00
<u>[16] Paving & Fining of typical</u>					
mm (G.S.) information					
Round					
= 03 No					
@ ₹9782 = 93 Each					₹29349=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
17/18] P/V & Fining of Retro-reflectors					
- reflectorised Cautionary					
- - - mandatory -					
600mm equilateral triangle					
= 06 No					
@ ₹3953 = 52 Each					→ ₹23721 = 00
18/19] P/V & Fining of Retro-reflectors					
- 600mm					
Side circle					
= 06 No					
@ ₹4966 = 99 Each					→ ₹29802 = 00
19/20] P/V & Fining of Retro-reflectors					
- 600mm X 450mm					
Rectangular					
= 04 No					
@ ₹4863 = 23 Each					→ ₹19452 = 00
20/21] P/V & Fining RCC - m-15					
Grade Boundary Pillar					
= 06 No					
@ ₹547 = 41 Each					→ ₹3284 = 00
21/22] Planting of trees by the Road Side					
Vide Page No - 37					
Item No (68) = 50 No					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ ₹1066 = 34 Ecu → ₹55317 = 00					
22/23 Road marking with Hot Hot applied Thermoplastics Compound on cc/BT Surface Area vide Page No - 38 = 126.20 Sq.m					
@ ₹744 = 10 / Sq.m → ₹93905 = 00					
23/24 Earth work in Excavation for Structure of foundation Qty vide Page No - 02 = 38.60 m ³ @ ₹289 = 30 / m ³ → ₹16953 = 00					
24/25 Providing Type-B-Bedding with Local Sand - Vide Page No - 02 = 7.12 m ³ @ ₹505 = 44 / m ³ → ₹3599 = 00					
25/26 P.V. PCC - M-15 in open foundation Vide Page No - 02 = 5.42 m ³ @ ₹5900 = 105 / m ³ → ₹31978 = 00					
26/27 PM 100 / 100 Brick work (1:4 in Sub-structure vide Page No - 02 = 53.50 m ³					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ ₹1066 = 34 Feet					
@ ₹5921 = 83/m ³ → ₹316791 = ∞					
27/26 P/Ws laying RCC Pipe - NR-3 (01X1000mm dia) -- do -- all Comp. Job					
Vide Page No - 03 = 12.50m					
@ ₹6965 = 01/m → ₹87068 = ∞					
28/29 Plastering with CN (1:4) on Brick work					
Area vide Page No - 37					
Item No (19) = 69.25 sq.m					
@ ₹182 = 04/m ² → ₹12606 = ∞					
29/30 Painting in Concrete/Brick work Surface of HP					
Quint					
Area vide Page No - 38					
Item No (20) = 69.25 sq.m					
@ ₹141 = 50/sq.m → ₹9799 = ∞					
30/31 Earth work in Excavation for Structure -- do -- -- all Comp. Job					
Qty vide T.M.B					
Page No - 32 = 58.60 59.40					
Page No - 33 = 12.60					
					72.00 m ³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ ₹289 = 30/m ³ → ₹20830 = ∞					
31/32/ Pandya concrete for Plain/ Reinforced concrete in open foundation					
Qty vide TMB					
Page-198 (20) = 9.90 cum					
Page No (23) = 2.10 "					
12.00 cum					
@ ₹5900 = 05/m ³ → ₹70801 = ∞					
32/33/ Plain/ Reinforced cement concrete in Sub structure					
open foundation					
Qty vide Page No - 20					
= 67.54					
" Page 23 = 14.33					
= 81.87					
cum					
@ ₹6510 = 33/cum → ₹533001 = ∞					
33/34/ P/W weep holes in Back masonry/RCC Abutment					
do all Comp Job					
Vide P-20 = 66 No					
Vide P-19 = 17 No					
80 No					
@ ₹114 = 27 Each → ₹3142 = ∞					
→ ₹46154.84 = ∞					
→ ₹47183/5 = ∞					

Ravi
05.02.24
JE

Part 2/21
Continuation

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Continuation