

Nilw- Sahpur to Railway Station to be under
Schedule XLV-Form No. 134.

(SC)

General Works Department Div. Dupai **DIVISION**

Roads Sub Div. Dupai (Sahas) **SUB-DIVISION**

MEASUREMENT BOOK

2919

Agency - Rihlagang Khadda

2nd & Final Bill
Measurement

Sch. XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
M/W or - Contn of p.d. p. 30m					
Sampur to rail/bus station.					
undivided way in pupri Block.					
M/Agency - Rukhsana Ichatan.					
Bachharpur, pupri, Sitamarhi					
Agreement No. - 97 SBD/2021-22					
Date of start. 30.12.21					
Date of Comp - 29.09.22					
Item ① piling & fixing working					
bench mark. Qty - 0.592 km.					
(2) piling & fixing reference					
pillar. Qty - 0.592 km.					

(3) Site clearing & grubbing					
do do all Comp. 20h					
Qty - $2 \times 592 \text{ m} \times 3.10 \text{ m} \times \frac{1}{10000}$					0.414 Ha.
(4) Contn of USB W2 (BT)					
do do all Comp. 20h					
1x $26 \text{ m} \times \frac{4.36 + 3.80}{2} \text{ m} \times 0.10 \text{ m}$					10.53 m^3
2x $416 \text{ m} \times 0.525 \text{ m} \times 0.10 \text{ m}$					43.68 m^3
1x $30 \text{ m} \times \frac{3.80 + 4.20}{2} \text{ m} \times 0.10 \text{ m}$					12.15 m^3
2x $26 \text{ m} \times \frac{0.525 \text{ m} \times 0.10 \text{ m}}{2}$					2.73 m^3
1x $30 \text{ m} \times \frac{3.90 + 4.30}{2} \text{ m} \times 0.10 \text{ m}$					12.30 m^3
1x $23 \text{ m} \times \frac{4.20 + 4.46}{2} \text{ m} \times 0.10 \text{ m}$					10.19 m^3
1x $30 \text{ m} \times 4.05 \text{ m} \times 0.10 \text{ m}$					12.15 m^3
1x $30 \text{ m} \times 4.15 \text{ m} \times 0.10 \text{ m}$					12.45 m^3
1x $30 \text{ m} \times \frac{4.30 + 3.85}{2} \text{ m} \times 0.10 \text{ m}$					12.23 m^3

Continuation

Total 128.26 m^3

2nd & Final Bill
ABSTRACT.

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Sch. XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(1) Plv & fixing working bend mark. TMB, page (12) Qty — 0.592 km.					
@ 4015.40 / km = —					2377.20
(2) Plv & fixing reference pillar. TMB, page (7) Qty — 0.592 km.					
@ 1845.98 / km = —					1093.20
(3) site clearing & grubbing. TMB, page (7) Qty — 0.414 km.					
@ 52990.33 / ha. = —					21930.20
(4) Box cutting TMB, page (4)					
Qty — 47.25 m ³					
@ 75.57 / m ³ = —					3570.20
(5) Constn of embankment TMB, page (11)					
(a) lead 100m. Qty — 1080.07 m ³					
@ 152.15 / m ³ = —					164327.20
(b) lead 1000m. Qty — 270.01 m ³					
@ 190.57 / m ³ = —					51456.20
(6) Constn of subgrade. TMB, page (9) Qty — 387.31 m ³					
@ 191.76 / m ³ = —					74271.20
(7) Constn of WB ur I (PCC) TMB, page (5) Qty — 56.25 m ³					
@ 2733.44 / m ³ = —					153756.20

Continuation

Total = 472780.20

PTO

Particulars	Details of actual measure			Contents of area
	No.	L	B	
(8) Contn of work (RT)				
TMB, page (8) Qty - 243.32 m ²				
@ Rs. 2733.44 / m ² =				Rs. 665101.20
(9) Plv & laying WBM III (PCU)				
TMB, page (15) Qty - 42.19 m ²				
@ Rs. 3326.02 / m ² =				Rs. 140235.00
(10) Plv & laying WBM III (BT)				
TMB, page (9) Qty - 126.47 m ²				
@ Rs. 3326.02 / m ² =				Rs. 420642.00
(11) Plv & laying PC M 30				
TMB, page (5) Qty - 90.00 m ²				
@ Rs. 7397.29 / m ² =				Rs. 665758.00
(12) Plv & applying prime Coat (SS). TMB, page (11)				
Qty - 1639.53 m ²				
@ Rs. 43.02 / m ² =				Rs. 70533.00
(13) Plv & applying Falc Coat (P.S.). TMB, page (12)				
Qty - 1639.53 m ²				
@ Rs. 14.92 / m ² =				Rs. 24434.00
(14) Plv & laying mix Seal				
TMB, page (12) Qty - 1639.53 m ²				
@ Rs. 213.01 / m ² =				Rs. 349236.00
(15) Plv & Fixing 1cm. Stone.				
TMB, page (12) Qty - 02 m ²				
@ Rs. 229787 / each =				Rs. 4596.00
Continuation				
Total =				Rs. 2813103.00

Particulars	Extents of actual measurement				Contents of area
	Area	L	B	D	
(14) PIV & Fixing boundary pillar. T.M.B. page (12)					
Qty — — —	20 m ²				
@ v. 520.79 / each = p.					10416.20
(17) PIV & Fixing R.I.R. Traffic sign board. T.M.B. page (12)					
(a) 600 mm circular.					
Qty — — —	0.8 nos.				
@ v. 4254.28 / each = p.					32034.24
(b) 900 mm equilateral					
Qty — — —	0.6 nos.				
@ v. 5277.46 / each = p.					31429.22
(c) 600 mm x 450 mm rectangular.					
Qty — — —	0.4 nos.				
@ v. 4628.90 / each = p.					18516.20
(18) Road marking. T.M.B. page (12)					
(a) RT portion.					
Qty — — —	88.40 m ²				
@ v. 721.95 / m ² = — v.					63820.20
(b) PCC portion.					
Qty — — —	70.00 m ²				
@ v. 721.95 / m ² = p.					91659.20

Continuation

Total p. 299697320

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Particulars	Details of actual measure				Contents of area
	No.	L	B	D	
(19) PIV & Fixing direction & place identify sign board TMB, page (13) 847-01 mm.					
@d. 3031.25/- each =					3031.25
(20) PIV & Fixing typical type mmmmm infm & Maint. sign board. TMB, page (13) 847-05 mm.					
@d. 9506.80/each =					47884.2
Total					3047888.2
Add 12% WT.					365747.2
Add 1% labour (255)					30479.2
Add 1%					45920.2
Total					3790014.2
less previous					
payments					2178548.2
Total					1311466.2

[Signature]
28/11/27
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30.11.23
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Material statement.

- (I) 2/12 — 457.26 m³
 - (II) Metal — 15.88 m³
 - (III) Screening material — 30.29 m³
- Bituminous item.

- (I) Prime Coat (SS) — 1.394 MT
- (II) Tack Coat (PS) — 0.451 MT

(III) S90 — 3.115 MT. (IV) Clipping material — 44.26 m³

Continuation