

MBND - 1521

Schedule XLV-Form No. 134

DIVISION

SUB-DIVISION

MEASUREMENT BOOK

Amjans Kuras

Kahar Tola to World Bank Kora Bireh
MBND - 1521

प्रमाणित किया जाता है कि इस मापी
पुस्त में सहीन क्वाड्रैट क्रम 01 से 100
तक छह अंकित हैं। यह मापी
पुस्त श्री विकास पाल शुक्ल
अभियंता, मधेपुरा के नाम से
निर्गत किया जाता है।


Executive Engineer
R.W.D. (W) Div.
Madhepura
05/04/21

Sch. XLV - Form No. 134

Madhepura DIVISION

Madhepura SUB-DIVISION

Kahar Tola to World Bank Road
Binneli.

Measurement Book

No. 1521

Name of officer _____

Date of first entry _____

Date of last entry _____

ABSTRACT OF COST

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) setting out pillars					
city rule TMB P (32)					
9.00 No @ Rs 2414.90/each =					21734.00
(2) clearing and grubbing					
road level -					
city rule TMB P (32)					
0.385 Hect @ Rs 52970.33/H =					20394.00
(3) excavation for road					
way Box cutting					
city rule TMB P (32)					
13.25 m ³ @ Rs 75.57/m ³ =					1001.00
(4) construction of embankment					
decalated soil for					
road way -					
city rule TMB P (32)					
7.95 m ³ @ Rs 29.73/m ³ =					236.00
(5) Constn of embankment with					
approved material					
level up to 1000 m					
city rule TMB P (32)					
576.65 m ³ @ Rs 190.07/m ³ =					109604.00
(6) Construction of embankment					
level up to 100 m					
city rule TMB P (32)					
2306.58 m ³ @ Rs 152.79/m ³ =					354729.00

Continuation

Rs 507698.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7/8.13) Const'n of m/s B Well					
Gravel material for					
Graveling material -					
Qty nile TMB P (33)					
610.37 m ³ @ Rs 2665.99/m ³ = 1627240.00					
(8/9.14) providing and laying w/m					
Gr III with stone screening					
Qty nile TMB P (33)					
312.66 m ³ @ Rs 3256.36/m ³ = 1018134.00					
(9/12.7) Earth work excavation					
for structure in foundation					
Qty nile TMB P (33)					
741.32 m ³ @ Rs 279.09/m ³ = Rs 20742.00					
(10/12.8) Sand filling in foundation					
Qty nile TMB P (33)					
1.01 m ³ @ Rs 493.83/m ³ = Rs 499.00					
(11/12.9) providing pcc m ₁₅ in					
open foundation -					
Qty nile TMB P (33)					
10.98 m ³ @ Rs 5268.02/m ³ = Rs 57843.00					
(12/13.0) providing pcc m ₁₅ (1:2:5)					
in foundation -					
Qty nile TMB P (34)					
47.216 m ³ @ Rs 5268.02/m ³ = 248735.00					
CORR 3480891.00					

Continuation

B.F. 3480891.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13/31) providing plain RCC in Substructure					
Qty rate TMB P (34)					
22.663 m ³ @ Rs 5698.95/m ³					129155.00
(14/34) S.F.P 14y SD Bar in Substructure					
Qty rate TMB P (34)					
0.49255 m ³ @ Rs 52722.69/m ³					25969.00
(15/32) plain/RCC m20 in Substructure					
Qty rate TMB P (34)					
6.672 m ³ @ Rs 6031.35/m ³					40241.00
(16/31) providing cement concrete pavement m30 thickness as per design					
Qty rate TMB P (34)					
363.60 m ³ @ Rs 6704.78/m ³					2437858.00
(17/33) providing and laying rain water Cement concrete m20 peck slab					
Qty rate TMB P (34)					
3.69 m ³ @ Rs 6994.01/m ³					25808.00
(18/35) providing and finishing road surface compound as per drawing					
Qty rate TMB P (35)					
12.00 m @ Rs 38.11/Rm					457.00

Continuation

C.0 Rs 6140379.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(19/36) providing work values pipe attachment and R/Wall city side TMB P (35)					
24.00 No @ Rs 83.42/each					2002.00
(20/37) drainage spouts complete as per drawing city side TMB P (35)					
2.00 No @ Rs 625.32/each					1251.00
(21/26) providing and lining of typical masonry Interlocking Sign Base - city side TMB P (35)					
5.00 No @ Rs 10755.24/each					53776.00
(22/10) providing and applying primer coat (SS-1) city side TMB P (35)					
1874.81 m ² @ Rs 44.26/m ²					82979.00
(23/11) providing and applying Tack coat (PS-1) - city side TMB P (36)					
1874.81 m ² @ Rs 15.17/m ²					28366.00
(24/12) providing min seal Surfacing Type - B city side TMB P (36)					
1874.81 m ² @ Rs 210.28/m ²					394235.00
					6702988.00

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(25) Laying brick soling layer on prepared brick on end edging - Qty vide Tm B P (36) 606.00 m ² @ Rs 490.31/m ² = 297128.00					
(26) providing Reinforced Cement Concrete mix grade 1:2:4 Stone and Local Stone Qty vide Tm B P (36) (1/18) 1:2:4 Stone - 2.00 No @ Rs 2231.81/each = 4463.00					
(27) 200 m Stone 5.00 No @ Rs 606.05/each = 3030.00					
(27) providing and fixing of rectangular condutory mandatory and Informatory Qty vide Tm B P (36) (1/20) 600 mm equilateral triangle 8.00 No @ Rs 3367.45/each = 26940.00					
(28) 700 mm side octagon OR Qty vide Tm B P (37) 2.00 No @ Rs 8444.74/each = 16889.00					
(29) 600 mm x 450 mm rectangular place Road - Qty vide Tm B P (37) 6.00 No @ Rs 4489.18/each = 26935.00					

Continuation C.00 Rs 7078373.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(28/23) planting of Trees by the road side — @ by side Tm B P (37) 50.00 No @ Rs 844.59/each = 42230.00					
(29/24) Road marking with Heat Applied Thermoplastic on Distressed Surfaces — @ by side Tm B P (37) 99.00 m ² @ Rs 721.95/m ² = Rs 71473.01					
(30/25) Road marking with Heat applied Concrete Surface @ by side Tm B (37)					
121.20 m ² @ Rs 721.95/m ² = Rs 87500.00					
(31/38) painting on parapet Wall Two coats including primer coat @ by side Tm B P (37) 26.56 m ² @ Rs 101.40/m ² = Rs 2693.00					
(32/7) Construction of subgrade and earthen shoulder with approved material @ by side Tm B P (38) 696.53 m ³ @ Rs 191.76/m ³ = 133567.00 = COR 7 415836.00					

Continuation

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