

MR/GSY (Gen.)

Schedule XLV-Form No. 134

Agency - Akhileshwar upadhyay.

2481<147>147 DIVISION

511-210727
SUB-DIVISION

MEASUREMENT BOOK

BBMO-614

1st on A/c Bill

x x x

Name to work--

1

Situation of work--

Agency by which work is executed--

Date of measurement--

No. and date of agreement

(These four lines should be repeated at the commencement of the measurements relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work → Const. of Road					
from T03 to Asha					
Mahato Katala Under					
MMGSY (GLEN)					
Agency → Akhileshwar Kumar					
Upadhyay, At - Mashnaki					
Gopalbani, Dist - Saran					
Agreement No → /MMGSY/SBD/21-2					
Date of Commencement → 13/7/2021					
Date of Completion → 12/07/22					

RECORD - ENTRY

x x

Item 1/1	Providing & fixing of Working bench -				
	- Marked Pillar -				
	to EI - 2.11 KM				
Item 2/2	Reference Pillar				
	to EI - 2.11 KM				
Item 3/3	clearing and grubbing Road Land (By Manual Means)				
	to EI -				

Continuation

ABSTRACT of COST

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item 1/1 Providing and fixing of Working bench— —mark pillars 01— —do — EI —					
Qty. vide TMBP (1) 2.11 KM GRs 3815.21/KM Rs 8050=00					
Item 2/2 Reference Pillars —do — EI —					
Qty. vide TMBP (1) 2.11 KM GRs 1763.10/KM Rs 3720=00					
Item 3/3 Clearing and Grubbing Road Land (By Manual Means) —do — EI —					
Qty. vide TMBP (2) 0.73 Ha GRs 52970.33/Ha Rs 38668=00					
Item 4/4 Excavation for roadway in soil using Manual Means —do — EI —					
Qty. vide TMBP (12) 123.10 m ³ GRs 75.57/m ³ Rs 9303=00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item 5/5 Const. of Embankment With Material obtained from — do — EI —					
Qty. vide TMBP (4) 482.74 m ³ @ Rs 190.57/m ³ Rs 91996.00					
Item 6/6 For 100 M/lead — do — EI —					
Qty. vide TMBP (5) 86.51 m ³ @ Rs 153.66/m ³ Rs 13293.00					
Item 7/7 Const. of Subgrade and earthen shoulders with — do — EI —					
Qty. vide TMBP (5) 857.72 m ³ @ Rs 192.25/m ³ Rs 164897.00					
Item 8/8 Const. of Granular sub base by providing well graded Material — do — EI —					
Qty. vide TMBP (14) 621.54 m ³ @ Rs 3035.31/m ³ Rs 1886567.00 621.22					18,85,545 = 14

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item 9/9 Providing laying spreading and compacting stone — to — GI —					
Qty. vide TMBP (15)					
266.84 m ² @ Rs 3975.66/m ² Rs 1060865/-					
Item 10/13 const. of granular sub base by providing well — to — GI —					
Qty. vide TMBP (17)					
102.92 m ² @ Rs 3035.31/m ² Rs 312317/-					
Item 11/14 Providing laying spreading and compacting stone — to — GI —					
Qty. vide TMBP (18)					
244.77 m ² @ Rs 3975.66/m ² Rs 973122/-					
Item 12/27 Providing and fixing of typical MMSY Infrastructure — to — GI —					
Qty. vide TMBP (18)					
2 Nos @ Rs 11091.16/No Rs 22182/-					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item ¹³ /28 E/W in excavation for foundation of structure up to ——— G.I. — Qty. vide TMBP (15) 15.66 m ² GRs 279.09/m ² Rs 4371=00					
Item ¹⁴ /29 Providing M-15 as levelling course in foundation to ——— G.I. — Qty. vide TMBP (15) 2.84 m ² GRs 5681.34/m ² Rs 16135=00					
Item ¹⁵ /30 Providing concrete for plain/reinforced concrete in open to ——— G.I. — Qty. vide TMBP (15) 13.87 m ² GRs 6557.80/m ² Rs 90957=00					
Item ¹⁶ /31 Providing and laying R.C.C. pipe NP-3 for culvert to ——— G.I. — Qty. vide TMBP (16) 7.50 m GRs 2564.29/m Rs 19232=00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item 17/33 E/W in excavation of foundation trenches — to — G.I. —					
Qty. vide TMBP (6) 188.34 m² GR 279.09/m² Rs 52564=0					
Item 18/34 Sand filling in foundation — to — G.I. —					
Qty. vide TMBP (8) 4.12 m² GR 493.78/m² Rs 2034=0					
Item 19/35 Providing M-15 as levelling course in foundation — to — G.I. —					
Qty. vide TMBP (6) 31.99 m² GR 5681.34/m² Rs 181746=0					
Item 20/36 Brick Masonry work in Cement Mortar in — to — G.I. —					
Qty. vide TMBP (7) 114.20 m² GR 5249.64/m² Rs 603184=0 114.85 6,02,921					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item ²¹ / ₃₇ Brick Masonry in CM (1:4) in substructure to — GI —					
Qty. vide TMBP (7) 72.45 m² Rs 5479.32/m ² Rs 396977.0					
Item ²² / ₃₈ Plain / reinforced Cement concrete in substructure to — GI —					
Qty. vide TMBP (8) 5.32 m² Rs 6557.80/m ² Rs 34887.0					
Item ²³ / ₃₉ Providing Bitumen painting over top surface to — GI —					
Qty. vide TMBP (9) 20.11 m² Rs 14.01/m ² Rs 282.0					
Item ²⁴ / ₄₀ Providing R.C.C M-25 in Deck slab to — GI —					
Qty. vide TMBP (10) 22.04 m² Rs 7547.98/m ² Rs 166357.0					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item 25/41 Supplying fitting and placing HSD bar reinforcement	10		GI		
Qty. vide TMBP (8) + (24)					
0.31 MT + 2.23 MT					
2.54 MT GR	51082.2	4/MT	12974.2		
2.47					1,26,173
Item 26/42 Providing and filling and Sealing Compound	10		GI		
Qty. vide TMBP (10)					
17.80 M GR	37.37	1/MT	665.10		
Item 27/43 Brick Masonry work in Cement Mortar 1:3 in	10		GI		
Qty. vide TMBP (10)					
5.28 MT GR	5449.54	1/MT	28774.10		
Item 28/44 Plastering with Cement Mortar on Brick Work	10		GI		
Qty. vide TMBP (10)					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
120.26 m ² GRs 156.67/m ² Rs 18841=00					
Item 29/4.5 Providing 1.50 mm thick neat cement punning including					
— DO — GI —					
Qty. vide TM BP (11)					
36.16 m ² GRs 47.62/m ² = 1722=00					
Item 30/4.6 Providing keep holes in abutment					
— DO — GI —					
Qty vide TM BP (11)					
32.00 Nos GRs 109.01/Nos Rs 3488=00					
Rs 63,37,022=00					
Less 19.79% Below (-) 12,540.97=00					
Rs 50,82,925=00					
Add 13% (GST+LC) (+) 6,60,780=00					
Rs 57,43,706=00					
Add SF (1%) (+) 57,437=00					
Rs 58,01,143=00					
Rs 57,72,280=00					
M/ys 10/7/22 SE					
Chk'd 12.7.22 RE					
C.P. 12.7.22 63/69/22					

Continuation