

पथ का नाम :- mmajsy :: मैडीहटा ले डिगलहटतप
पथ निर्माण कार्य

Measurement Book

Schedule XLV-Form No. 134

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल नरकोटियागंज

DIVISION

प्रखण्ड :- ~~विशाल~~ / नरकोटियागंज

SUB-DIVISION

M.B.N. :- 1415/2020-21

कार्यपालक अभियंता

mmajsy

sl

3rd Year Maintⁿ

Sch. XLV-Form No. 134

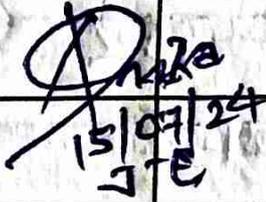
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:-	Maint ⁿ of Road				
	from Bheriharua to				
	Hinglahar Road				
Agency:-	Ravi Kumar Gupta				
Agg No:-	07/2020-21				
Date of start:-	18.09.2020				
Date of Comp:-	17.09.2021				
Actual Date of completed:-	16/06/2021				

1) Restoration of Rain cut				
do do all comp. Tot.				
(i) $14 \times 5 \times 0.4 \times 0.6 = 16.8 \text{ m}^3$				
Limit = 15.75 m^3				
2) Making up Berms/Shoulder do do				
all comp. Tot.				
(i) $5 \times 20 \times 1.125 = 112.5 \text{ m}^2$				
(ii) $2 \times 10 \times 1.125 = 22.5 \text{ m}^2$				
(iii) $8 \times 2 \times 1.125 = 18.0 \text{ m}^2$				
				148.5 m^2
(iv) $2 \times 2 \times 1.125 = 4.5 \text{ m}^2$				
				150.75 m^2
Limit = 150.75 m^2				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3) Patch Repair Over bitumens & Pot holes					
					18 m ²
					Limit = 17.58 m ²
4) Patch Patch Repair Over bituminous					
Surface do do					
all Comp Job.					
					18 m ²
					Limit = 17.58 m ²
5) Mainm of Road					
Signs do do					
all Comp. Job					

					Qty. 0.12 km
6) Mainm of 200m (10m)					
Stone do do					
all Comp Job					
					Qty. 0.48 km
7) Cutting of Branch of Tree do do					
all Comp Job.					
					Qty. 1 Nut
8) Trimming of grass					
do do all Comp Job					
					2 x 10 x 2.25 = 225 m ²
					1 x 30 x 1.05 = 30 m ²
					255 m ²
					Limit = 240 m ²

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
9)	Maintenance of tree by do - do - do all Comp. Job				
		84	26	10	
10)	Providing & applying 2 cups of water. do - do all comp. Job				
		2 x 6	30 x 0.10	10 =	36 m ²
11)	Providing & laying hot applying Tharmocul Waster do - do all comp Job				
		2 x 6	30 x 0.10	=	36 m ²
		2 x 8	30 x 0.10	=	48 m ²
		2 x 1	10 x 0.10	=	2 m ²
					86.0 m ²
 15/07/24 JTE					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) Restoration of Road cut wid 7m B P-(43)					
Qty: 15.70 m ² @ 386.114/m ² = 6082.00					
2) Making up of Berms/ Shoulder wid 7m B P-(43)					
Qty: 14.4 150.70 m ² @ 57.562 = 8677.00					
3) Pot holes Repair bituminous wid 7m B P-(44)					
Qty: 17.58 m ² @ 444.82/m ² = 7820.00					
4) Patch Repair Over bituminous wid 7m B Page-(44)					
Qty: 12.58 m ² @ 307.28/m ² = 5402.00					
5) Maintn of Road sign wid 7m B P-(44)					
Qty: 0.22 Km @ 1077.81/Km = 237.00					
6) Maintn of 200mm (1cm) stone wid 7m B P-(44)					
Qty: 0.43 Km @ 702.29/Km = 302.00					
7) cutting of Branch of Tree wid 7m B P-(44)					
Qty: 1 Nos @ 109.94/tree = 110.00					
8) Trimming of grass wid 7m B Page-(44)					
Qty: 250.00 m ² @ 2.24/m ² = 560.00					

c/o = 29190.00

Continuation

b/c 00110.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
9) Maint of Tree by road - wide TMB					
Page - (45)					
Qty: 26 Nos @ 575.05/each					14951.00
10) Providing & applying 2 coat of Water wide TMB					
Page - (45)					
Qty: 36m ² @ 90.98/m ²					3272.00
11) Providing & laying of hot applying Thermo-plaster wide TMB					
Page - No - (45)					
Qty = 86m ² @ 735.94/m ²					63248.00

					110661.00
				Add 12% GST =	13279.00
				Add 1% L.C =	1106.00
				Total =	125046.00
				less 0.05% below =	(-) 63.00
				Total =	124983.00


 15/07/24
 J-E