

MMSY

Const. of Road from NH-105 to Palthana Khirma Bazar
(Under Keoti Block)

Schedule XLV-Form No.-134

(N-D-B-BRICS)

DIVISION

KEOTI

SUB-DIVISION

MEASUREMENT BOOK

Sri Anil Kumar

No. 601

5th year Maintenance Bill

54

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - 5th year maint. of Road from NH-105 to Patharg Khirna Bazar under Head m.m.c.s.y (N.D.B) Bricks					
Agency - Sri Anil Kumar					
Agreement No - 15/S.D.D/2018-19					
Actual D.O.C - 20-10-23					
Item of work 09-10-19					
01] Restoration of Raincops with Soil/maximum - do					
— all complete Job					
$04_{2} \times 10m \times 02_{2} \times 0.70m \times 0.30m = 16.80$					
$01 \times 11 \times 02 \times 0.650 \times 0.30 = 4.29$					
					21.09
					44.09
02] Making up loss of material / irregularities on Shoulder to the design level -					
— do — all complete Job					
$04_{2} \times 15m \times 02_{2} \times 0.75m = 90.00$					
$03 \times 05 \times 02 \times 0.60 = 18.00$					
$01 \times 11 \times 02 \times 0.65 = 14.30$					
					122.30
					39.7
03] Repair of Pot holes by removal of failed material, trimming the side					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
to Vertical & Levelling the bottom - do - all Camp Job					
06m X 1.60m X 1.20m X 0.075m =					0.86
07 X 1.50 X 0.90 X 0.075 =					0.71
05 X 0.90 X 0.60 X 0.075 =					0.20
02 X 2.00 X 0.70 X 0.075 =					0.21
05 X 0.90 X 0.60 X 0.075 =					0.20
					2.18
Area = 29.06 Sq.m					cu.m

[04] Patch Repair on already filled pot holes with 75mm with 20mm P.C.C.

Same Area as in Item

No - (03) = 29.06 Sq.m

[05] maintenance of WBM Road including filling the pot holes - do - all Camp Job

04 X 2.10 X 0.90 = 7.56

03 X 2.50 X 1.00 = 7.50

04 X 3.00 X 0.90 = 10.80

02 X 2.00 X 0.60 = 2.40

28.26

Sq.m

[06] Maintenance of Road Sign = 1.80 KM

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
[7] Maintenance of 200m x 1m Stone = 0.084 Km					
[08] Trimming of grass x weeds from the Shoulder.					
10 ₂₀ x 10 m x 0.2 ₂₀ x 0.75 m = 150.00					
5 x 15 x 0.2 x 0.60 = 90.00					
02 x 25 x 0.2 x 0.50 = 50.00					
					290.00
					52.17
Row 22-10-24 22-10-24					

Abstract of Cost

[01] Restoration of Rements
with Soil/masonry

Qty vide P-54 = 21.09
Cum

@ ₹359 = 74/m³

→ ₹7587.00

02) making up 10% of
material/irregularities
on Shoulder.

Area vide P-54

= 122.3089 m

Limit to

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ ₹ 53 = 91/sqm					
					→ ₹ 6598 = 00
③ Repair of Pot holes by Removal of failed material					
Qty vide P-55 = 29.06					sqm
@ ₹ 290 = 74/sqm					→ ₹ 8449 = 00
[04] Maintenance of worn Road including filling the Pot holes.					
Vide P-55 = 28.26					sqm
@ ₹ 393 = 34/sqm					→ ₹ 1116 = 00
[05] Patch Repair on already filled Pot holes with 75mm BM.					
Vide P-55 = 29.06					sqm
@ ₹ 275 = 13/sqm					→ ₹ 7995 = 00
[06] Maintenance of Road Sign = 1.80/km					
@ ₹ 1067 = 44/km					→ ₹ 1921 = 00
[07] Maintenance of 200m					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Km Stone					
		0.084 Km			
@ ₹ 730 = 81 / Km					
				₹ 61 = 00	

[08] Trimming of Grass & Weeds from the Shoulder					
vide - P-08 = 290.00 m ²					
@ ₹ 2 = 14 / sq.m					₹ 621 = 00
					₹ 44343 =
Less: 55% below → ₹ 687 = 00					
as per Agreement					
					₹ 43656 = 00

Ravi

22-10-24

J.E

Material

- [] Earth work — 18 cum
 (A) Bitumen (8%) → 126 kg
 (H) Stone chips → 2.33 cum

Ravi

22-10-24

J.E