

270/19-20

270/19-20 1035

~~K P~~ Const Co.

Schedule XLV-Form No. 134

312161

DIVISION

M. General

41515

SUB-DIVISION

Measurement Book

270/19-20 1035

3rd year Maintenance Bill

61

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:-	Maintenance of				
	road from Sayaya Madhaya to				
	Loss.				
Agency:-	K.P. Construction				
Ag. No:-	SSBD/2019-20				
Date of start:-	28-8-2019				
Actual date of completion:-	23-7-2021				
Maintenance period:-	24.7.2023 to 23.7.24				
Date of measurement:-					
Details of work done:-					
15.1 (A)	Restoration of drain cuts etc				
	all complete job.				
	$2 \times 30.00 \text{ M} \times 2 \times 0.90 \text{ M} \times 0.30 \text{ M} = 32.40 \text{ M}^3$				
on Flana	4 x 25.00 M		2 x 0.90 M		$2 \times 0.30 \text{ M} = 54.00 \text{ M}^3$
1)	2 x 20.00 M		2 x 0.80 M		$2 \times 0.30 \text{ M} = 28.80 \text{ M}^3$
1)	2 x 12.00 M		2 x 0.70 M		$2 \times 0.30 \text{ M} = 5.04 \text{ M}^3$
1)	1 x 8.00 M		2 x 0.80 M		$2 \times 0.30 \text{ M} = 3.84 \text{ M}^3$
					Total $\rightarrow 114.48 \text{ M}^3$
					limited to 113.40 M ³
2/15.4 (1)	Making up loss of material/irregularities on shoulders to the design level etc				
	all complete job.				
	5 x 30.00 M		2 x 0.90 M		$= 270.00 \text{ M}^2$
	1 x 25.00 M		2 x 0.80 M		$= 40.00 \text{ M}^2$
	2 x 20.00 M		2 x 0.70 M		$= 72.00 \text{ M}^2$
	1 x 15.00 M		2 x 0.80 M		$= 24.00 \text{ M}^2$
	1 x 10.00 M		1 x 0.70 M		$= 7.00 \text{ M}^2$
	Continuation Total $\rightarrow 413.00 \text{ M}^2$				

Continuation

Further Measurement

63

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Date of measurement:-					
Details of work done:-					
(15.3/11)	Patch repair on already filled pot holes etc all complete job.				
Pots	17	3.00 m	2.00 m	=	6.00 m ²
"	37	2.50 m	1.80 m	=	13.50 "
"	87	2.0 m	1.50 m	=	24.00 "
"	127	1.20 m	0.90 m	=	11.52 "
"	107	1.80 m	1.00 m	=	18.00 "
				Total	73.02 m ²
(15.7/11)	Maintenance of slab type culvert etc all complete				
(3/15.9)	Maintenance of Road Signs etc all complete job				→ 1.20
(4/15.11)	Maintenance of manholes stones etc all complete				→ 3.60 km
(5/15.12/11)	Cutting of branches of Trees etc all complete job				→ 0.288 km
(6/15.12/11)	Cutting of shrubs from the roadway etc all complete job				→ 10 Nos.
					→ 20 Nos.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⁷ 15.12(III)	Trimming of form & wheels from the shoulders etc till complete job.				
	5x	30.00m	2x	1.50m	= 450.00m ²
	3x	25.00m	2x	1.40m	= 210.00m ²
	3x	10.00m	2x	1.20m	= 72.00m ²
	4x	10.00m	2x	1.00m	= 80.00m ²
				Total	812m ²
				Less: 10.00m ²	
⁸ 14.16(RED)	bonding & applying two coats of water based cement paint to unplastered concrete surface etc till complete job.				
At Rigid Pavement	18x	30.00m	2x	0.10m	= 108.00m ²
Below road Marking.	1x	11.00m	2x	0.10m	= 2.20m ²
				Total	110.20m ²
⁹ 8.13(RED)	bonding layer of hot applied thermoplastic compound 2-3mm thick etc till complete job.				
Rigid Pavement	18x	30.00m	2x	0.10m	= 108.00m ²
"	1x	11.00m	2x	0.10m	= 2.20m ²
Flexible Pavement	15x	30.00m	2x	0.10m	= 90.00m ²
"	15x	30.00m	2x	0.10m	= 90.00m ²
"	4x	30.00m	2x	0.10m	= 24.00m ²
"	1x	29.00m	2x	0.10m	= 5.80m ²
Continuation Total					320.00m ²

Continuation

3rd year Maintenance Bill

ABSTRACT OF COST

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: - Maintenance of road from Sareya Mathiya to loss					
Agency: - R. P. Construction.					
Agreement No: - 25 SBD/2019-20					
Date of start: - 28-8-2019					
Adoc: - 23-7-2024					
3rd yr. Maint. Period: - 24.7.23 to 23.7.24					
Details of work done: -					
15.1(A) Restoration of drains etc all complete job.					
113.40 M ³ vide TMB P-61					
@ Rs 380.55/M ³ = Rs 43,158 = 00					
15.20(C) Making up loss of material/ ingredients on shoulders to the design level etc all complete job.					
413 M ² vide TMB P-61					
@ Rs 58.60/M ² = Rs 24,202 = 00					
15.3(III) Repairs for holes etc all complete job.					
73.75 M ² vide TMB P-62					
@ Rs 335.62/M ² = Rs 24,752 = 00					
15.5 Maintenance of work road etc all complete job.					
73.02 M ² vide TMB P-62					
@ Rs 459.21/M ² = Rs 33,532 = 00					
Continuation c.o @ Rs 1,25,644 = 00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				12.17 x 11	1,25,644 = 00
$\frac{5}{15.3(11)}$	Patch repairs on				
	already filled pot -				
	holes etc all complete				
	73.02 m ²	vide	TMB, P-63		
	@ Rs 318.78/m ²				= Rs 23,277 = 00
$\frac{6}{18.7(11)}$	Maintenance of slab -				
	type culvert etc all				
	complete. JLB -				
1 No.	vide	TMB, P-63			
	@ Rs 2309.03 Each				= Rs 2309 = 00
$\frac{7}{15.9}$	Maintenance of Road -				
	signs etc all complete				
	3.60 km	vide	TMB, P-63		
	@ Rs 1074.51/km				= Rs 3868 = 00
$\frac{8}{14.16(RCD)}$	Providing & applying P				
	two coats of water				
	based cement finish				
	etc all complete JLB -				
110.20 m ²	vide	TMB, P-64			
	@ Rs 103.06/m ²				= Rs 11,357 = 00
$\frac{9}{8.13(RCD)}$	Priming and laying				
	of hot applied thermos-				
	plastic compound etc				
	all complete JLB -				
320.00 m ²	vide	TMB, P-64			
	@ Rs 851.80/m ²				= Rs 272,576 = 00
					C.O. @ Rs 4.15/54 = 00
					4,39,031 = 00

Continuation

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