Construction of Road and CD work To
Shahpur Durga Asthaw to Shahpur Dihatan
asthaw Road Length - 0.468 KM SC

Schedule XLV-Form No. 134 (NMGSY)

D&No- 3 SBD-2020-21 (ADC-7.3.2021)

DIVISION

D.O.S - 8.6.2020 / D.O.C (APA) - 7-3-2021

SUB-DIVISION

3 SBD/2020-21 2284

MEASUREMENT BOOK

Name of Agency: Shri Akshay Kumar
At+Po- Balbhadarpur Durliya
A.D.C - 7.3.2021

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	3rd year Maintenance.				

Name of work:- Maintenance of Road from To- Shahpur Durga Sthan to Shahpur Dinwar Stham Under HMGSY (SC)

Agency :- Sri Akshay Kumar

Agr. No :- 03/SBD/2020-21

D.D.S. :- 08.06.2020

A.D.O.C. :- 07.03.2021

Rate :- 0.05% below

Measurement.

1. Restoration of Drain cuts/ Berms with soil.

17 × 1.00 × 0.90 × 0.30 = 4.59 m³

21 × 3.00 × 1.10 × 0.30 = 20.79 m³

7 × 2.20 × 0.95 × 0.30 = 4.39 m³

4 × 3.15 × 0.90 × 0.30 = 3.40 m³

33.17 m³

2. Making up of Berms/Shoulder, Stripping excess soil from roadway.

21 × 2.00 × 0.90 = 37.80 m²

27 × 3.00 × 1.00 = 81.00 m²

10 × 1.00 × 1.00 = 10.00 m²

21 × 2.00 × 1.00 = 42.00 m²

170.80 m²

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
	Material statement.				
1.	Sand — 50.50 m^3				
2.	Stone chips — 4.363 m^3				
3.	Bitumen Emulsion SS-1 = 29.48 kg				
4.	Bitumen Emulsion RS-1 = 17.854 kg				
5.	Bitumen S-90 — 251.334 kg				
	11/3/24 J.E.				
	Abstract of cost.				
1/1	Restoration of rain cuts/ Berms with sand.				
	Qty. Vide TMB PNo 36 = 33.17 m^3				
	@ Rs 386 = 14/m^3 — Rs 12808=00				
2/2	Making up of Berms/shoulder				
	Qty. Vide TMB PNo 36 = 170.80 m^2				
	@ Rs 57 = 36/m^2 — Rs 9797=00				
3/3	Repair of the pot holes.				
	Qty. Vide TBM No 37 = 2.457 m^3				
	@ Rs 11,304 = 00/m^3 — Rs 27,774=00				

Continuation 2/0 — Rs 50,379=00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/F —		Rs 50,379=40
4/4 Patch repair over Potholes with M.S.S. Sly. Vide THBPM037 =32.76m² @Rs 269=22/m² —					Rs 8820=40
5/6 Maintenance of Hume-Pipe Culvert Sly. Vide THBPM037 2Nos. @Rs 1130=67 each —					Rs 226/=40
6/8 Maintenance of road signs Sly. Vide THBPM037 =0.07Km @Rs 1077=82/Km —					Rs 75=40
7/9 Maintenance of 2 Nos of Km & K.M. Stone Sly. Vide THBPM037 =0.08Km @Rs 614=46/Km —					Rs 49=40
8/10 (i) Cutting of branches of trees & shrubs Sly. Vide THBPM037 1Nos @Rs 109=74 each —					Rs 110=40
(ii) Cutting of shrub from Roadway.					
				C/O —	Rs 61,694=40

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
		B/F	—		₹61,694=00
	Qty. vide THBPM38				
	SMS. @₹6=73/each				₹34=00
(iii) Trimming of grass & weeds					
	Qty. vide THBPM38				
	=2.70/M²				
	@₹2=24/m²				₹6=00
9/11 White washing of parapet walls of C.D.					
	Qty. vide THBPM38				
	=41.28 m²				
	@₹16=41/m²				₹677=00
10/12 Road marking in the B.T. portion.					
	Qty. vide THBPM38				
	=93.66 m²				
	@₹735=44/m²				₹68837=00
					₹1,31,242=00
	Add 12% G.S.T.				₹15,749=00
	Add 1% L.Cess				₹1312=00
	Add S.Fee				₹176=00
					₹1,48,479=00
	Less 0.05% below				₹74=00
				TAV	1,48,405=00
	11/3/24.				
	J.E.				11/3