

Lutaut to Chhatiyani Road

Err. No-01

Under Head - 3054

Schedule XLV-Form No. 134

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Sheikhpura

DIVISION

Chewara

SUB-DIVISION

MB No-1346

Measurement Book

Ag. No. (S.M.B.D) 2021
Agency :- M/s. B. Day Construction

2nd on A/c Bill

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work - Const ⁿ of Road &					
CD work from Lutant to Ch. Labani					
Under MR					
Group No. - 11/19-20 - Sheikhpura - 01					
Agency - Smt. Bijay Shankar Pansad					
Prop - M/s. Bijay Construction					
At + P.O. - Asthawan					
Distt. - Nalanda Bihar					
Agreement No. - 08 (MBO)/2020-21					
Agreement Value -					
Const. Cost = Rs. 1492844.00					
Maint. Cost = Rs. 897798.00					
Total Cost = Rs. 2390640.00					
Date of Commencement - 18.08.2020					
Date of Completion - 17.05.2021					
Actual date of Completion - 10.5.2021					
Date of Measurement - 18.2.2021 to 10.5.2021					
Date of Entry - 15.05.2021					
1/2 Const ⁿ of Subgrade & earthen Shoulder					
2 x 4 x 30 x 1.00 x 0.30 = 48.00 m ³					
2 x 4 x 30 x 1.00 x 0.30 = 72.0 m ³					
2/8 km stone					120.0 m ³ 1 nos.
3/9 200M Stone					4 nos.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4/10) Direction & Place identification Sign Board					
2x 1.20 x 0.80					= 1.92 m ²
(5/11) P/F Retroreflectized Traffic Sign Board for Cautionary, Mandatory and Informatory Sign					
600 mm equilateral Triangle					7 nos
(6/12) 600 mm Circular					2 nos
(7/13) 600 mm x 450 mm rectangular					
900 mm diagonal Stop Board					2 nos
(8/14) Rumble strip with thermoplastic compound					
6 x 3 x 0.50					= 9.0 m ²
(9/15) Boundary Pillar					16 nos
10/16					
10/16 10.5-2002 JE, Chennai					
10/16 10.5-2002 JE, Chennai					
<u>ABSTRACT OF COST</u>					
(1/1) Clearing & Grubbing road lands item 1/1 VTMB					
P/5 - 0.17 hect. @ Rs. 49464.05					
					= Rs. 8409.00
(2/2) Const ⁿ of Subgrade & earthen shoulder item 2/2 VTMB P/5					390.0 m ³
item 1/2 VTMB P/10					Continuation 20.0 m ³
					460.0 m ³ for
					= 510.0 m ³
@ Rs. 176.47 = Rs. 90000.00					
C.O. Rs. 98409.00					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B.P.	Rs.	98409.21			
(33) WBM gr. III in patches item 3/3 VTMB					
P/5 - 23.925 m ³ @ Rs. 1574.45					
					= Rs. 37669.00
(44) Prime Coat with Bitumen Emulsion					
SS-1 item 4/4 VTMB					
P/6 - 319.0 m ² @ Rs. 41.47					
					= Rs. 13229.00
(55) Patch work over WBM with MSS					
item 5/5 VTMB					
P/6 - 319.0 m ² @ Rs. 194.29					
					= Rs. 61979.00
(66) Tack Coat with Bitumen Emulsion					
RS-1 item 6/6 VTMB					
P/8 - 3558.38 m ² @ Rs. 14.06					
					= Rs. 49750.00
(77) SDBC item 7/7 VTMB					
P/6 - 80.48 m ³ @ Rs. 9521.78					
					= Rs. 768313.00
(88) KM stone item 2/8 VTMB					
P/10 - 1170 @ Rs. 2193.71					
					= Rs. 2194.00
(99) 200 M stone item 3/3 VTMB					
P/10 - 4205 @ Rs. 612.05 = Rs. 2448.00					
C.O.	Rs.	1031991.00			

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B.D.	Rs.				1031931.00 ✓
(10/10) Direction & Place identification sign Board item 7/10 VTMB					
8/11 - 192 m ² @ Rs. 12405.32					
					= Rs. 23818.00 ✓
(11/11) 600 mm equilateral triangle item 5/11 VTMB					
P/11 - 7 nos @ Rs. 3635.96					
					= Rs. 25452.00 ✓
(12/12) 600 mm Circular item 4/12 VTMB					
P/11 - 2 nos @ Rs. 3769.68					
					= Rs. 7539.00 ✓
(13/13) 900 mm octagonal Stop Board item 7/13 VTMB					
P/11 - 2 nos @ Rs. 7672.00					
					= Rs. 15344.00 ✓
(14/14) Rumble strip item 8/14 VTMB					
P/11 - 9.0 m ² @ Rs. 883.10 = Rs. 7948.00 ✓					
(15/15) Boundary Pillar item 9/15 VTMB					
P/11 - 16 nos @ Rs. 523.50 = Rs. 8376.00 ✓					
(16/16) Road marking item 8/16 VTMB					
P/6 - 170.0 m ² @ Rs. 883.10 = Rs. 150127.00 ✓					
(17/19) MM 45X (MR) Informatory sign Board item 9/19 VTMB					
P/6 - 2 nos @ Rs. 9524.25 = Rs. 19049.00 ✓					

Continuation

C.D. Rs. 1289645.00 ✓

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B.P.		Rs.	1289645.00		
Add @ 1% Labours & SS (+)		Rs.	12896.00		
Add @ 12% SS (+)		Rs.	154757.00		
		Rs.	14,57,298.00		
Less @ 5.27% below (+)		Rs.	76800.00		
as per agreement		Rs.	1380,498.00		
Less Previous Payment (-)		Rs.	12,58,150.00		
V.No. 1 dt 4.6.21					
		Rs.	1,22,348.00		
15.5.2021 JE Chennara 15.5.2021 15/5/21 15/5/21 15/5/21					

Material Statement

E/W = 120.0 m³

15.5.2021
JE Chennara

15/5/21

Continuation