

Khajana Bridge to Dhusmal Puchi
(MMU Sy - WB)

Schedule XLV-Form No. 134

Baizi DIVISION

Baiza SUB-DIVISION

Measurement Book

Adam construction

1716

02MB/2019-20

1st year Maintenance

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Name of Work—
 Situation of Work—
 Agency by which work is executed—
 Date of Measurement—
 No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work—					
Khajuraho Bridge to Dharmachakra					
Agency—					
Alam Construction.					
Agreement No—					
0211BD/2019-20					
Date of Commencement—					
12/11/2019					
Date of Completion—					
11/11/2020					
Actual Date of Completion—					
28/10/2023					
Record Entry					

(+) Restoration of masonry					
berms with soil, medium					
4x6.01x0.9501x0.3017					6.84 M ³
3x9.01x0.8017x0.3017					6.48 M ³
3x11.01x0.7501x0.3017					7.43 M ³
5x5.5017x0.9017x0.3017					7.43 M ³
3x12.01x0.7501x0.3017					8.10 M ³
4x7.01x0.8501x0.3017					7.14 M ³
3x10.5017x0.9501x0.3017					8.98 M ³
3x11.01x0.7201x0.3017					6.93 M ³
4x8.5017x0.9017x0.3017					9.69 M ³
3x9.5017x0.9501x0.3017					8.12 M ³
3x13.01x0.7301x0.3017					8.78 M ³
4x10.01x0.8501x0.3017					10.20 M ³

C/O 96.12 M³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				0.12	96.12 M ³
	3x	11.50 M	0.90 M	0.30 M	9.32 M ³
	4x	7.50 M	0.80 M	0.30 M	7.20 M ³
	3x	12.50 M	0.70 M	0.30 M	7.88 M ³
	3x	14.00 M	0.80 M	0.30 M	7.92 M ³
			Total	1.04	128.44 M ³
(2/2) Making up of bearing					
Shoulder stripping excess					
Soil from the shoulder					
	3x	16.00 M	0.75 M		36.00 M ²
	2x	19.00 M	0.90 M		34.20 M ²
	3x	14.00 M	0.80 M		33.60 M ²
	4x	11.50 M	0.90 M		41.40 M ²
	3x	17.00 M	0.75 M		38.25 M ²
	3x	19.50 M	0.80 M		46.80 M ²
	2x	21.00 M	1.05 M		44.10 M ²
	3x	12.00 M	1.15 M		41.40 M ²
	3x	14.50 M	1.10 M		47.85 M ²
	2x	27.00 M	0.90 M		48.60 M ²
	2x	26.50 M	0.85 M		45.05 M ²
	3x	20.00 M	0.75 M		45.00 M ²
	2x	21.00 M	0.95 M		39.90 M ²
	3x	15.00 M	0.90 M		40.50 M ²
	3x	13.00 M	1.05 M		40.95 M ²
	2x	24.00 M	0.75 M		33.60 M ²
	2x	18.50 M	1.10 M		40.70 M ²
			Total		697.90 M ²

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BIF	597.90M ²
	1x	13.60M	1.20M		15.60M ²
				Total 0.75	713.50M ²
(3/3) Patch repair over pot holes for the Mix sec/ surfacing.					
	1x	3.73M	1.35M		5.06M ²
	1x	2.90M	1.55M		4.50M ²
	1x	1.90M	1.45M		2.76M ²
	1x	2.50M	1.50M		3.75M ²
	1x	3.90M	1.40M		5.46M ²
	1x	2.75M	1.45M		3.99M ²
	1x	1.75M	1.60M		2.80M ²
	1x	2.25M	1.50M		3.38M ²
	1x	3.50M	1.55M		5.43M ²
	1x	4.25M	1.50M		6.38M ²
	2x	2.50M	1.40M		7.00M ²
	2x	3.25M	1.35M		8.78M ²
				Total 0.75	59.29M ²
(4/6) Maintenance of H.P.					
	Culvert				2.00 Nos.
(5/2) Maintenance of S/c					
	Culvert				1.00 Nos.
(6/8) Maintenance of Road					
	Sign				0.23 km

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7/9) Maintenance of 24015m ² KMS/one.				0.25	1217
(8/10) Cutting of branches of trees and shrubs					5.60 M ²
(9/10) Cutting of shrubs from Roadway					22.60 M ²
(10/10) Trimming of grass and weeds.					
	1x	1.50 M	1.15 M		1.73 M ²
	1x	1.50 M	1.25 M		1.88 M ²
	1x	1.50 M	1.10 M		1.65 M ²
	1x	1.50 M	1.20 M		1.80 M ²
	1x	1.50 M	0.95 M		1.43 M ²
	1x	1.50 M	0.70 M		1.05 M ²
				Totally	9.54 M ²
(11/11) White washing of parapet walls of CD work.					
	2x2x	6.20 M	1.60 M		39.68 M ²
	2x4x	0.40 M	0.60 M		1.92 M ²
				Totally	41.60 M ²

Continuation

1st year Maintenance

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
Name of work - Repair of Road from Khagans Bridge to Dheums / Purbhi					
Agency - AIM Construction.					
Agreement No - 02MBD/2019-20					
Date of Commencement - 14/11/2019					
Actual Date of Completion - 28/10/2023					
(1) Restoration of rain cuts)					
berms with soil in 000mm.					
128.44m ³ D.V.T.H.B.P. 1 SI 1					
@Rs. 380.55/m ³ Rs. 48882.00					
(2) Making up of berms)					
Shoulder stripping excess soil from the shoulder					
713.50m ² D.V.T.H.B.P. 2 SI 2 1/2					
@Rs. 58137/m ² Rs. 41647.00					
(3) Patch repair over pot holes					
with Mix Seal Surfacing.					
59.29m ² D.V.T.H.B.P. 3 SI 3/4					
@Rs. 24134/m ² Rs. 14309.00					
(4) Maintenance of H.P. Culvert					
2.00 Nos D.V.T.H.B.P. 3 SI 4/6					
@Rs. 11175/each Rs. 2234.00					
(5) Maintenance of S/AB Culvert.					
1.00 Nos D.V.T.H.B.P. 3 SI 5/7					
@Rs. 2309.04/each Rs. 2309.00					
(6) Maintenance of Road					
Sign.					

Rs. 1,09,381.00

Continuation

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B1P Re. 1,09,381.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
0.23 KM CPV.T.M.B.P.	3	51-	6/8		
@ Rs. 1074.57/KM Rs.					247.00
(9/9) Maintenance of 200 mm dia. KM slope					
0.28 KM CPV.T.M.B.P.	4	51-	7/9		
@ Rs. 651.55/KM Rs.					182.00
(9/10) Cutting of branches of trees and shrubs					
5.00 Nos CPV.T.M.B.P.	4	51-	8/10(1)		
@ Rs. 106.52/each Rs.					533.00
(9/10) Cutting of shrubs from Rectangular					
22.00 Nos CPV.T.M.B.P.	4	51-	9/10(1)		
@ Rs. 6.54/each Rs.					144.00
(10/10) Trimming grass and weeds.					
9.54 m ² CPV.T.M.B.P.	4	51-	10/11(1)		
@ Rs. 2.18/m ² Rs.					21.00
(11) white washing of parapet walls of CD works.					
41.60 m ² CPV.T.M.B.P.	4	51-	11		
@ Rs. 16.59/m ² Rs.					690.00
			Total Rs.		1,11,198.00
25/11/24					

Continuation