

Chorvar-Basuni MMGSY Road to Dharri

[Crn No - 03]

Under Head - 3054 M.R.

Schedule XLV-Form No. 134

नई अनुदान नीति-2018

Sheikhpura

DIVISION

Arizani

SUB-DIVISION

MB No - 1352

Measurement Book

Agg No -

Agency :- M/s. Bijay Construction

Lst on A/c Bill

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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— Construction of Road					
and ab work for Choraban					
Beruni MMGSY Path to					
Dharsi Under head—MR3054,					
Group No—MR-N/19-20, Sheekhpura					
Agency— Sri Bijay Shankar Prasad,					
Pos. M/s Bijay Construction					
At P.O— Asthawan					
District— Nalanda (Bihar)					

Agreement No— 67 (MBD)/2020-21				
Agreement Value—				
Constn Cost = Rs. 1273,532.00				
Maint Cost = Rs. 700,899.00				
Total Cost = Rs. 1974421.00				

Date of Commencement— 2-09-2020				
Date of Completion— 01-06-2021				
Date of Measurement— 2-01-2021				
to 09-06-2021				
Date of Entry— 11-08-2021				

Continuation

ABSTRACT OF COST

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/1) clearing and grubbing road land item 2/1 VTMB					
P/2 - 0.14 hect @ Rs. 49464.05/hect					
					= Rs. 6925.00 /
(2/2) Const ⁿ of Subgrade & earthen shoulder item 3/2 VTMB					
P/2 - 378.75 m ³ @ Rs. 176.47 /m ³					
					= Rs. 66833.00 /
(3/3) WBM gran III on Potholes item 4/3 VTMB					
P/2 - 7.46 m ³ @ Rs. 1487.64 /m ³					
					= Rs. 11098.00 /
(4/4) Prime Coat SS-1 item 5/4 VTMB					
P/3 - 99.50 m ² @ Rs. 41.50 /m ²					
					= Rs. 4129.00 /
(5/5) Patch work over WBM with MSS item 6/5 VTMB					
P/3 - 120.11 m ² @ Rs. 192.74 /m ²					
					= Rs. 23150.00 /
(6/6) Tack Coat RS-1 item 7/6 VTMB					
P/3 - 2771.36 m ² @ Rs. 14.07 /m ²					
					= Rs. 38993.00 /
(7/7) SDBC item 8/7 VTMB					
P/3 - 66.28 m ³ @ Rs. 9440.34 /m ³					
					= Rs. 625706.00 /

Continuation

C.O. Rs. 776839.00 /

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B.F.			Rs.	77	6839.00
(8/8) K M Stone item	9/8				V T M B
P/4 - 0/20 @ Rs.	2187.81				/each
					= Rs. 2188.00 /
(9/9) 8' 200M stone item	10/9				V T M B
P/4 - 3705 @ Rs.	610.73				/each
					= Rs. 1833.00 /
(10/10) Direction & Place identification sign Board item	11/10				V T M B
P/4 - 1.92 m ² @ Rs.	12401.65				/m ²
					= Rs. 23811.00 /

(11/11) 600mm equilateral D sign Board item	12/11				V T M B
P/4 - 13705 @ Rs.	3633.21				/each = Rs. 47232.00 /
(12/12) 600mm Circular item	13/12				V T M B
P/4 - 5703 @ Rs.	3766.93				/each = Rs. 18835.00 /
(13/13) 600 x 450 mm rectangular item	14/13				V T M B
P/4 - 1100 m ² @ Rs.	3636.52				/each = Rs. 3637.00 /
(14/14) 900 mm Octagonal sign Board item	15/14				V T M B
P/4 - 2705 @ Rs.	7669.24				/each = Rs. 15338.00 /
(15/15) Rumble strip item	16/15				V T M B
P/4 - 7.50 m ² @ Rs.	883.10				/m ² = Rs. 6623.00 /
(16/16) Boundary Pillars item	17/16				V T M B
P/4 - 40.0 nos @ Rs.	523.05				/each = Rs. 20922.00 /
(17/17) Road marking item	18/17				V T M B
P/4 - 140.0 m ² @ Rs.	883.10				/m ² = Rs. 123634.00 /
Continuation					
n. n. Rs. 1040297.00					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B.P.			Rs.	1040892.00	
(18/20) MMBST (MR) sign Board					
Item 1/20 MMB					
P/2 - 02 nos @ Rs 9518.80 / each					
				Rs. 19038.16	
				Rs 1059930.00	
Add @ 1% Labour cost			Rs.	10599.00	
Add @ 12% GST			Rs.	127192.00	
			Rs.	1197721.00	
Less @ 8-27% below as per agreement			Rs.	63120.00	
			Rs.	1134601.00	

11.05.2021	JE, Arjun	26/05/21	10.8 mm
<u>Material statement</u>			
E/W	=	378.75 m ³	12499.00
Stone Aggregates	=	9.03 m ³	1355.00
Stone Screening	=	1.79 m ³	149.00
Crushed Stone	=	98.18 m ³	14727.00
Sand	=	2.93 m ³	220.00
			28950.00
Emulsion SS4	=	84.15 kg	
" RS	=	76.14 kg	
Bitumen S-90	=	209.89 kg	
Bitumen VG 10	=	7.65 MT	
11.05.2021	JE, Arjun	26/05/21	

Continuation