

Sheikhpurā-Sumka Road to Balaram Bigha ~~1700-03~~
via - Susbherma village.
under - 3054 M.R.

Schedule XLV-Form No. 134.

Air No:-
Agency or Mls. Bihari Construction

Sheikhpurā

DIVISION

Ariyani

SUB-DIVISION

MB No - 1353

Measurement Book

1st 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 -	Const 73 of	Road &			
CD Works for Sherpur Sumaka					
Path to Sasbarana Village					
Via Balram Beigha Village.					
Under head - MR 3054 /					
Group - MR-N/19-20, Sherkhana-02					
Agency - Soi Bijay Shankar Poread					
P.O. M/S Bijay Construction					
At + P.O. - Astharan /					

- Distt- Nalanda (Bihar)

Agreement No - 07 (M.G.D) / 2020-21

Agreement Value -

Const 73 652 = Rs. 1721326.00 /

Maint. Cost 2 = Rs. 395430 = 00 .

Total Cost = Rs. 2116756 = a /

Date of Commencement = 2-09-2020 /

Date of Completion = 1-06-2021 /

Date of Measurement = 1-01-2021 to 30-06-2021

Date of Entry = 11-06-2021

Continuation

ABSTRACT OF COST

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) clearing and Grubbing roadbed					
item 2/1 VTM&B					
P/2 - 0.20 hect. @ Rs. 49464.05/hect					
= Rs. 9893.00 ✓					
(2) Subgrade & earthen shoulder item 2/2 VTM&B					
P/2 - 555.75 m ³ @ Rs. 176.47/m ³					
= Rs. 98073.00 ✓					
(3) LTB M gr. III item 3/3 VTM&B					
P/3 - 1755 m ³ @ Rs. 1557.09/m ³					
= Rs. 27327.00 ✓					
(4) Prime Coat S.S.-1 item 5/4 VTM&B					
P/B - 234.00 m ² @ Rs. 51.52/m ²					
= Rs. 9716.00 ✓					
(5) Patch work over C.TBM using moss item 6/5 VTM&B					
P/3 - 234.00 m ² @ Rs. 194.07/m ²					
= Rs. 45442.00 ✓					
(6) Tack R.S.-1 item 7/6 VTM&B					
P/3 - 3924.81 m ² @ Rs. 14.08/m ²					
= Rs. 55289.00 ✓					
(7) SD Be item 8/7 VTM&B					
P/2 - 92.32 m ³ @ Rs. 9511.53/m ³					
= Rs. 87814.00 ✓					
(8) K.M Stone item 9/8 VTM&B					
P/4 - 0.170 @ Rs. 2205.06/each					
= Rs. 2205.00 ✓					

Continuation

C.O. Re. 126059.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	B.P.	Rs.	1126059.00		
(9/9)	200 M. stone item	10/10	VTMB		
P/4 -	4m @ Rs. 614.07/each	= Rs. 2456.00			
(10/10)	Direction & Place 20cm left & right sign post	item 11/10	VTMB		
P/4 -	1.92 m ² @ Rs. 12412.47/m ²	= Rs. 23832.00			
(11/11)	600 mm equilateral triangle sign item 12/11	VTMB			
P/4 -	1 nos @ Rs. 3641.33/each	= Rs. 40055.00			
(12/12)	600mm Circular 28cm 13/12 VTMB				
P/4 -	5 nos @ Rs. 3775.00/each	= Rs. 18875.00			
(13/13)	600x450 mm rectangular item 14/13 VTMB				
P/4 -	1 no @ Rs. 3644.64/each	= Rs. 3644.64			
(14/14)	900mm octagonal sign board item 15/14 VTMB				
P/4 -	2 nos. @ Rs. 7677.33/each	= Rs. 15355.00			
(15/15)	Rumble strip item 16/15 VTMB				
P/4 -	7.50 m ² @ Rs. 283.10/m ²	= Rs. 6623.00			
(16/16)	Boundary Pillar item 17/16 VTMB				
P/4 -	32 nos @ Rs. 1524.50/each	= Rs. 16784.00			
(17/19)	Road marking with 28cm 18/19 VTMB				
P/4 -	195.0 m ² @ Rs. 883.10/m ²	= Rs. 172205.00			
(18/20)	MMGSS (MR) Sign Board 28cm 19/20 VTMB				
P/2 -	2 nos @ Rs. 9534.88/each	= Rs. 19070.00			
<u>C.O.Rs. 1444959.00</u>					
Add @ 1% Labour cost	4) Rs. 1444959.00				
Add @ 12% GST.	2) Rs. 173395.00				
	C.O.Rs 1632804.00				
Continuation					
					16,32,758.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B.P. Rs.	163280.00				20.
Less @ 5.27% below as per agreement	16,32,758.00				2.0
	Rs. 1516755.00				1.
	Rs. 1516,712=00				1.
(Signature) 9.06.2021 JE, Aroyan					

Material statement

E/W =	555.75 m ³	18340=00
Stone Aggregates =	21.24 m ³	3186=00
Stone Screening =	4.21 m ³	349=00
Crushed Stone =	138.55 m ³	20783=00
Sand =	4.08 m ³	42,964=00

Emulsion SS-1 = 97.90 kg

Emulsion RS-1 = 1.08 MT

Bitumen S-90 = 409.83 kg

Bitumen V_S-10 = 10.65 MT

(Signature)
9.06.2021
JE, Aroyan

Bitumen V_S-10

Invoice No	Date	Qty
1367567 20001470	24.12.2020	155.00 drum
1367561 20001454	22.12.2020	165.00 drum
1367562 21000322	3.6.2021	155.00 drum
1367567 21000323	3.6.2021	155.00 drum

Emulsion:

BCT/PT/866/2020-21 25.12.2020

RS-1 = 23 drum

SS-1 = 3 drum

BET/PT/2021 Continuation