

MMGSY -SC

SHRE BALAJEE DEVELOPERS

Schedule XLV Form No. 134.

Executive Engineer, R.W.D. DIVISION

Tekari

Assistant Engineer, R.W.D. SUB-DIVISION

Tekari

Measurement Book

916

Const of Road from Bazidpur Shakti Bigha to 2021

ABSTRACT OF COST

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Date of Entry: -	28.02.22				
① Setting out - constn of reference & working benchmark - - EI					
Qty. wide P-1 item ① = 1.078 Km					
Rs 3739 = 70/Km					Rs 4031 = w
② Construction of reference pillar/					
burgies - - as per spec					
Qty. wide P-1 item ② = 1.078 Km					
@ Rs 1697 = 69/Km					Rs 1830 = w
③ Clearing and grubbing road land - - - EI					
Qty. wide P-② item ③ = 0.75 Hectare					
@ Rs 52998 = 20/Hect					Rs 39749 = w
④ Construction of embankment with soil obtain from borrow pit 1000m lead - - as per spec					
Qty. wide P-② item ④ = 838.49 m ³					
@ Rs 192 = 03/m ³					Rs 161015 = w
⑤ Construction of embankment with soil obtain from borrow pit by initial leads & lift - - - EI					
Qty. wide P-② item ⑤ = 1956.49 m ³					
@ Rs 154 = 58/m ³					Rs 302434 = w
Continuation					Rs 509059 = w

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F.	—	Rs	509059=
(6/8) Construction of subgrade with soil --- etc all complete job					
Rty. wide P-9 item (30) =					1252.80 m ³
@ Rs 176 = 64/m ³ —				Rs	221295=
(7/27) E/W excavation in foundation trenches for construct of culvert					
Rty. wide P-2 item (4) =					77.43 m ³
Rty. wide P-4 item (13) =					58.24 m ³
4 Rty. wide P-6 item (30) =					77.43 m ³
					85.98 m³ 213.10 m ³
Limit - Rty =					213.06 m ³
@ Rs 305 = 42/m ³ —				Rs	65073=
(8/28) P/v Pcc M-15 mix concrete in foundation bed -- E/W					
Rty. wide P-2 item (5) =					9.67 m ³
Rty. wide P-5 item (14) =					5.30 m ³
4 Rty. wide P-6 item (21) =					9.67 m ³
					24.64 m ³
@ Rs 4371 = 61/m ³ —				Rs	107716=
(9/29) P/v Pcc M-20 in foundation -- E/W					
Rty. wide P-2 item (6) =					48.60 m ³
Rty. wide P-5 item (15) =					37.64 m ³
2 Rty. wide P-6 item (22) =					48.60 m ³
					11.60 m ³
Limit Rty = 134.80 m ³ Continuation					134.84 m ³
@ Rs 4855 = 56/m ³ —				Rs	654529=
				Rs	1557672=

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	B.F.			B	1557672=
(10/30) P/v & laying Pcc M-20 mix concrete in substructure work				E/P	
Qty. wide P-2 item (7)			33.89 m ³		
Qty. wide P-5 item (17)			26.06 m ³		
Qty. wide P-6 item (23)			33.89 m ³		
			93.84 m ³		
CB 5075=61/m ³				B	476295=
(11/31) P/v & construction of RCC M-20 in substructure in Abut. Cap				E/P	
Qty. wide P-4 item (9)			4.46 m ³		
Qty. wide P-7 item (25)			1.46 m ³		
			8.92 m ³		
CB 5350=12/m ³				B	47723=w
(12/32) P/v & construction of RCC M-25 mix concrete for slab in S/S				E/P	
Qty. wide P-4 item (10)			3.74 m ³		
Qty. wide P-7 item (26)			3.74 m ³		
			7.48 m ³		
CB 6141=59/m ³				B	45939=w
(13/33) s/r/f & placing 14# bars reinforcement in all members				E/P	
Qty. wide P-3 item (8)			0.662 MT		
Qty. wide P-7 item (24)			0.662 MT		
			1.324 MT		
CB 55525=09/mt				B	73515=w
				B	220144=w

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					As 2201144 =
(14/34) Back filling behind Abutment & R/W - - all complete job					
Qty. wide P- 4 item (12) =					34.78 m ³
& Qty. wide P- 7 item (28) =					34.78 m ³
					69.56 m ³
As 804 = 98 / m ³ - - -					As 55994 =
(15/35) P/V weep holes - - as per spec					
Qty. wide P- 4 item (11) =					32 Nos
& Qty. wide P- 7 item (27) =					32 Nos
					64 Nos
As 118 = 20 / each - - -					As 7565 =
(16/36) P/V & laying 1000 mm dia NP ₃ Hume pipe - - as per spec					
Qty. wide P- 5 item (16) =					15.00 m
As 3688 = 66 / m - - -					As 55330 =
(17/37) P/V & laying 300 mm dia Hume pipe for irrigation purpose - E.I.					
Qty. wide P- 6 item (19) =					50.00 m
As 723 = 11 / m - - -					As 36156 =
(18/38) Filling in Foundation for Back filling with sand - - E.I.					
Qty. wide P- 5 item (18) =					15.22 m ³
As 522 = 31 / m ³ Continuation					As 7950 =
					As 2364139 =

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B.F.	Total Amount				Rs 2364139.
Add 12% For G.S.T.				(+)	Rs 283697=
Add 1% For Labours Cess				(+)	Rs 23641=
Add Seniorage Fee				(+)	Rs 23641=
					Rs 2695118=
Less 2.91% Below Amount					
As per agreement				(-)	Rs 78428=
					Rs 26,16,690=
28/07/22 JE				28/7/22	28/7/22
