

PMGSY Sadak Jita Rava Bathra to Sangirahra

Babu to a road

Schedule XLV-Form No. 134

Name of Agency - M/S North Bihar Const.

(PMGSY/SC)

DIVISION

Block - Sibnawaliya

SUB-DIVISION

M.B.N.B-561

MEASUREMENT BOOK

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Abstract of Cost				
(1/2) Construction of reference & working bench marks					
do do as per T/S -					
1.00 KM - Vide T.M.B.P. (23)					
1.00 KM @ Rs 9254.91 per KM -					Rs 9255=00
(2/2) Construction of reference pillars/Burjies					
do do as per T/S -					
1.00 KM - Vide T.M.B.P. (23)					
1.00 KM @ Rs 8291.81 per KM -					Rs 8292=00
(3/5) Clearing & grubbing road					
Land do do as per T/S -					
0.30 Hect. - Vide T.M.B.P. (23)					
0.30 Hect. @ Rs 49496.70 per Hect -					Rs 14849=00
(4/4) Construction of embankment with approved material obtained from borrow pits					
do do - lead upto 1000 M as per T/S -					
392.40 M ³ - Vide T.M.B.P. (23)					
392.40 M ³ @ Rs 174.83 per M ³ -					Rs 68603=00
(5/5) Construction of Subgrade & earthen shoulders					
do do as per T/S -					
575.00 M ³ - Vide T.M.B.P. (23)					
575.00 M ³ @ Rs 176.47 per M ³ -					Rs 101470=00

Continuation

Rs 202469=00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F.B.	202469=0
(6/6) Construction of embankment with approved material obtained from borrow pits do do - level upto 100M as per T/S -					
910.80M ³ - vide T.M.B.P. (24)					
910.80M ³ @ Rs 58.59 per M ³					Rs 53364=00
(7/7) Excavation for roadway in soil do do - as per T/S -					
81.00M ³ - vide T.M.B.P. (24)					
81.00M ³ @ Rs 74.10 per M ³					Rs 6002=00
(8/8) Laying brick soling Layer on prepared subgrade do do - as per T/S -					
585.00M ² - vide T.M.B.P. (24)					
585.00M ² @ Rs 471.27 per M ²					Rs 275652=00
(9/9) Construction of granular sub base by providing well graded material Grading I do do - as per T/S -					
185.995M ³ - vide T.M.B.P. (24)					
185.995M ³ @ Rs 3108.24 per M ³					Rs 578117=0
(10/10) Building & Laying spreading & Compacting WBM Gr-3 - as per T/S -					
284.049M ³ - vide T.M.B.P. (24)					
284.049M ³ @ Rs 3862.39 per M ³					Rs 1097108=0

Continuation

Rs 2212712=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11) Bidding & applying primer coat with bitumen emulsion					B.F. Rs 2212712=00
(SS-1) do do as per TIS -					
757.488 M ² - Vide T.M.B.P. (25)					
757.488 M ² @ Rs 41.74 per M ² =					Rs 31618=00
(12) Bidding & applying tack coat with bitumen emulsion					
(RS-1) do do as per TIS -					
757.488 M ² - Vide T.M.B.P. (25)					
757.488 M ² @ Rs 14.14 per M ² =					Rs 10711=00
(13) Bidding Laying & rolling do close graded premix					
Surface do 20mm thick do -					
do as per TIS -					
757.488 M ² - Vide T.M.B.P. (25)					
757.488 M ² @ Rs 208.67 per M ² =					Rs 158065=00
(14) Construction do unreinforced plain cement concrete pavement M25 do do as per TIS -					
484.60 M ³ - Vide T.M.B.P. (25)					
484.60 M ³ @ Rs 7211.81 per M ³ =					Rs 349484=00
(15) Bidding ordinary Kilometer					
Stone do do as per TIS -					
2.0 Nos - Vide T.M.B.P. (25)					
2.0 Nos @ Rs 2444.69 per no. =					Rs 4889=00

Continuation

Rs 5912838

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16) (17) Bonding 200 M stone				B.F.	Rs 5912838
(precast) - do - do - as per T/S -					
4.0 NOS - vide T.M.B.P. (26)					
4.0 NOS @ Rs 641.47 per sq. m.					Rs 256700
(17) (18) Bonding boundary pillars					
- do - do - as per T/S -					
20.0 NOS - vide T.M.B.P. (26)					
20.0 NOS @ Rs 14.27 per sq. m.					Rs 1028500
(18) (20) Bonding & applying two coats cement paint - do - do -					
as per T/S -					
160.00 M ² - vide T.M.B.P. (26)					
160.00 M ² @ Rs 91.20 per M ²					Rs 1459200
(19) (21) Bonding & Laying do					
hot applied - do - do - as per					
T/S -					
200.00 M ² - vide T.M.B.P. (26)					
200.00 M ² @ Rs 742.75 per M ²					Rs 14855000
(20) (23) Bonding & fixing do					
typical M.M.G.S. in boundary					
Sign board - do - do - as per T/S					
2.0 NOS - vide T.M.B.P. (26)					
2.0 NOS @ Rs 11388.34 per sq. m.					Rs 227770
(21) (24) Bonding & fixing do					
typical Maintenance board					
- do - do - as per T/S -					
2.0 NOS - vide T.M.B.P. (26)					
2.0 NOS @ Rs 11388.34 per sq. m.					Rs 227770

Continuation

Rs 61343860

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(22) 25 Bounding & boxing 600mm equilateral triangle do do as per TIS -				B.F. B	6134386=00
4.0 Nos - Vide T.M.B.P. (27)					
4.0 Nos @ Rs 3679.22 per no. -					R 14717=00
(23) 26 Bar. & boxing 600mm circular do do as per TIS -					
4.0 Nos - Vide T.M.B.P. (27)					
4.0 Nos @ Rs 4993.25 per no. -					R 19973=00
(24) 27 Bar. & boxing do 600mm 450mm rectangular do do as per TIS -					
2.0 Nos - vide T.M.B.P. (27)					
2.0 Nos @ Rs 4302.16 per no. -					R 8604=00
(25) 28 Bar. & boxing do 800mm Side octagon sign do do as per TIS -					
2.0 Nos - vide T.M.B.P. (27)					
2.0 Nos @ Rs 259.01 per no. -					R 16518=00
(26) 29 Bar. & Laying 300mm dia pipe do do as per TIS -					
6.0 M - vide T.M.B.P. (27)					
6.0 M @ Rs 769.41 per M -					R 4616=00
(27) 30 Planting do trees do do as per TIS -					
20.0 Nos - vide T.M.B.P. (27)					
20.0 Nos @ Rs 200.30 per no. -					R 16006=00

Continuation

R 6214820=1

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