

Name of Road - Pakri Road Vakil Tiwari Ke
^{Bihar to Bikhari Rai Ke}
Schedule XLV-Form No. 134
^{Drawn up for use under}
^{Memorandum}

Name of Agency - M/s North Bihar Const. Corp.
DIVISION

SUB-DIVISION

Block - Siddhahallya
M.B. HD 902

Measurement Book

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of Cost</u>					
(1) Construction of reference working benchmark as per specification & drawing -					
1.73 KM - Vide T.M.B.P. (16)					
1.73 KM @ Rs 4925.88 per KM -					Rs 8522.00
2/2) Construction of reference pillars/Burjes - do - do - as per T/S -					
1.73 KM - Vide T.M.B.P. (16)					
1.73 KM @ Rs 2844.83 per KM -					Rs 4922.00
3/2) Clearing & grubbing road Land including uprooting - do - do - as per T/S -					
0.519 Hect. - Vide T.M.B.P. (16)					
0.519 Hect @ Rs 52970.34 per Hect -					Rs 27492.00
(4) Construction of embankment with approved material - do - do - with a lead upto 1000 M - as per T/S -					
534.073 M ³ - Vide T.M.B.P. (26)					
534.073 M ³ @ Rs 190.07 per M ³ -					Rs 101511.00
(5) Construction of Subgrade & earthen shoulders - do - do - as per T/S -					
2443.275 M ³ - Vide T.M.B.P. (16)					
86.88 M ³ - do - do - P. (22)					
2530.155 M ³ @ Rs 191.76 per M ³ -					Rs 485183.00

Continuation

Rs 627630.00

085-1030-00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6/6) Construction of embankment with approved material - do - do - with a lead upto 100 M as per T/S -				B.F.B.	627630=0
1246.171M ³ - Vide T.M.B.P. (26)					
1246.171M ³ @ Rs 153.78 per M ³					Rs 191636=00
(7/7) Excavation for road way in soil - do - do - as per T/S -					
77.78M ³ - Vide T.M.B.P. (17)					
77.78M ³ @ Rs 75.57 per M ³					Rs 5878=00
(8/8) Laying brick soling Layer on prepared sub grade - do - as per T/S -					
806.25M ² - Vide T.M.B.P. (23)					
806.25M ² @ Rs 458.01 per M ²					Rs 36927=00
(9/9) Construction of granular sub base by providing well graded material Grading I - do - do - as per T/S -					
653.99M ³ - Vide T.M.B.P. (17)					
653.99M ³ @ Rs 3377.63 per M ³					Rs 2208936
(10/10) Providing Laying & spreading & compacting stone aggregate WBM Grading 3 - do - do - T/S -					
460.29M ³ - Vide T.M.B.P. (17)					
12.27M ³ - do - do - P. (20)					
472.56M ³ @ Rs 4143.36 per M ³					Rs 1957986
					Rs 5361337=00

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11/11) Providing & applying primer coat with bitumen emulsion				B.F.	R 5361337
(SS-1) do do as per T.S.					
2359.61M ² Vide T.M.B.P. (20)					
2359.61M ² @ R 43.56 per M ²					R 102785
(12/12) Providing & applying tack coat with primer coat with bitumen emulsion (RS-1)					
do do as per T.S.					
2359.61M ² Vide T.M.B.P. (21)					
2359.61M ² @ R 14.70 per M ²					R 34686
(13/13) Providing Layering & rolling do close graded premix mix					
seal subbase do 20mm thick					
do do as per T.S.					
2359.61M ² Vide T.M.B.P. (22)					
2359.61M ² @ R 224.50 per M ²					R 529732
(14/14) Construction of unreinforced plain cement concrete pavement					
M25 do do as per T.S.					
642.00M ³ Vide T.M.B.P. (18)					
28.19M ³ do do P. (22)					
670.19M ³ @ R 146.03 per M ³					R 4789198
(15/16) Providing ordinary kilowider stone (procast) do do as per T.S.					
2.0 Nos vide T.M.B.P. (22)					
2.0 Nos @ R 2460.31 per no.					R 49210

Continuation

R 10822659

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16/17) Boulding 200 M Stone				B.F. R	108226594
precast - do do - TIS -					
7.0 Nos - Vide T.M.B.P. (22)					
7.0 Nos @ Rs 645.86 per no.					R 45214
(17/18) Boulding boundary pillar					
- do do - as per TIS -					
34.0 Nos - Vide T.M.B.P. (23)					
34.0 Nos @ Rs 535.78 per no.					R 182174
(18/20) Boulding & applying two coats of water based cement					
paint - do do - as per TIS -					
221.40 M ² - Vide T.M.B.P. (23)					
221.40 M ² @ Rs 94.14 per M ²					R 208430
(19/21) Boulding & Laying of hot applied thermoplastic - do do					
TIS -					
346.00 M ² - Vide T.M.B.P. (23)					
346.00 M ² @ Rs 729.17 per M ²					R 2522930
(20/23) Boulding & fixing of typical MMGSy interlocking signboard					
- do do - as per TIS -					
2.0 Nos - Vide T.M.B.P. (18)					
2.0 Nos @ Rs 12900.94 per no.					R 258024
(21/24) Boulding & fixing of typical Maintenance board - do do - TIS -					
2.0 Nos - Vide T.M.B.P. (23)					
2.0 Nos @ Rs 12900.94 per no.					R 258024

Continuation

R 11170137200

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Particulars	Details of actual measurement			Contents of area
	No.	L.	B. D.	
(22) Banding & boxing of 600mm 25 equilateral triangle - do do - T/S -			12.1 F. 20	11170137=00
8.0 Nos - Vide T.M.B.P. (24)				
8.0 Nos @ Rs 3518.82 per no.				Rs 28151=00
(23) Banding & boxing of 600mm 26 circular - do do - T/S -				
8.0 Nos - Vide T.M.B.P. (24)				
8.0 Nos @ Rs 4766.46 per no.				Rs 38132=0
(24) Banding & boxing of 600mm 27 x 450mm rectangular - do do - T/S -				
2.0 Nos - Vide T.M.B.P. (24)				
2.0 Nos @ Rs 4085.34 per no.				Rs 8171=00
(25) Banding & boxing of 900mm 28 side octagon - do do - T/S -				
2.0 Nos - Vide T.M.B.P. (24)				
2.0 Nos @ Rs 7848.32 per no.				Rs 15697=00
(26) Banding & boxing of 300mm 29 dia R.C.C. Humepipe - do do -				
on per T/S -				
22.50M - Vide T.M.B.P. (18)				
22.50M @ Rs 794.31 per m				Rs 17876=00
(27) Planting of trees by the 30 road sides - do do - T/S -				
62.00 Nos - Vide T.M.B.P. (24)				
62.00 Nos @ Rs 844.59 per no.				Rs 52365=
				Rs 11330529=0

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