

Name of Road - Siman Sargdang Path one Boreya to
Maga dola Boreya Tak under M.M. (M.D.B.
(Bric))

Name of Agency - M/S North Bihar Const. Corp.
Schedule XLV-Form No. 134

Executive Engineer

Rural Works Department

~~Works Division, Gopalganj~~

DIVISION

Block - Boreali SUB-DIVISION

M.B.Ho- 905

MEASUREMENT BOOK

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost					
Item 1 clearing and grubbing road land including - - - -					
wide base w. 8.					
0.55 Hect @ 1149496.70 / Hect	2				7223 = 0
Item 2 Excavation for roadway in soil/cutting material - - -					
wide base w. -					
437.38 m ³ @ 122.15 / m ³	24				53426 = 0
Item 3 Construction of embankment with approved materials - - -					
wide base w. - 15					
299.58 m ³ @ 40.41 / m ³	12				1210600
Item 4 Construction of embankment with material obtained from pits - - - - -					
wide base w. -					
1659.64 m ³ @ 139.23 / m ³	14				280861 = 0
Item 5 Excavation for roadway in soil/using material - - -					
wide base w. - 9					
123.88 m ³ @ 74.10 / m ³	1				9254 = 0
Item 6 Construction of granall soil/ aggregates base bed - - -					
424.88 m ³ wide base w. 9.					
64.85 m ³ wide base w. 16					

Continuation

488.55 m³ @ 2982.88 / m³ = 1457286 = 0
 489.73 / 1460806 = 0
 1843676 = 0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item 7 Providing, laying, spreading and compacting stone aggregates --- etc					
362.81 m ² wide base w-9					
31.252 m ²					
30.032 m ² wide base w. 11					
394.06 m ²					
392.84 m ² @ 11.204.93/m ² = 16 57003 = 0					
Item 8 Laying Brick Soil					
layer on prepared --- etc					
wide base w-9					
487.504 m ² @ 44.8.37 / m ² = 218580 = 0					
Item 9 Providing and applying primer coat with bitumen					
Emulsion (SS-1) on prepared					
wide base w-11					
2773.134 m ² @ 41.03 / m ² = 113782 = 0					
Item 10 Providing and applying full coat with bitumen --- etc					
wide base w-17					
2773.134 m ² @ 13.98 / m ² = 38768 = 0					
Item 11 Providing laying and rolling of close graded brick --- etc					
wide base w-17					
2773.134 m ² @ 215.41 / m ² = 597360 = 0					
					Rs 469169

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item 12 Provision of wire reinforcement placed jointed at expansion — — — — — e/c					
wide page no 9					
390.00 M ² @ 18	667	8.27	1/4	203 240	526.00
Item 13 Painting new letter and figure cap any shade with Synthetic enamel — — — — — e/c					
wide page no 17					
1512.30 M ² @ 18	0.83	1/4	203	12 54 20	
Item 14 Contingency, mandatory informational direction — — — — — e/c					
wide page no 18					
11.00 Nos @ 134296.75 / each = 1477264.25					47242.00
Item 15 Providing and fixing of typical MGSY information sign — — — — — e/c					
wide page no 18					
3.00 Nos @ 10976.80 / each = 32930.40					32930.40
Item 16 Road marking for CC Portion — — — — — e/c					
wide page no 18					
145.00 M ² @ 738.40 / M ² = 107068.00					106633.00
130.00 M ² @ 824.84 / M ² = 107229.20					107229.20
Item 17 Reference Pillar as per Standard — — — — — e/c					

Continuation

wide page no 15
6.00 Nos @ 1779.59 / Nos = 10677.54

7379660.20

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
23 Providing and fixing reinforced cement - etc					
wide base w - 10					
22.50 m @ 1/4 236.75 / 100 = 1/4 5327 = 00					
24 Providing and laying reinforced - etc					
wide base w - 10					
7.50 m @ 1/4 3522.51 / 100 = 1/4 26 419 = 00					
25 Laying First class bedding on well Compacted -					
wide base w - 10					
3.38 4 ² @ 1/4 308.06 / 4 ² = 1/4 1040 = 00					
26 Backfilling behind abutment, wing wall - etc					
wide base w - 10					
4.50 4 1/4 ² @ 1/4 732.32 / 4 ² = 1/4 3298 = 00					
					7779449 = 00
					Rs. 7779449 = 00
Add L. less 1%					7779449 = 00
Add G. S. T. 12%					933534 = 00
					933534 = 00
					8790776 = 00
					8731638 = 00
less for below previous item =					6908290 = 00
					1823408 = 00
					1882546 = 00
Plum					
30/3/22					
30/3/22					

Continuation

30/3/22