

N/W - Jabra Bhagwanpur To Paswan Tola

Agg. No. - 07/5283/Mhwy (NWB)/Paliganj/2023-24

Measurement Book

Schedule XLV-Form No. 134

PALIGANJ DIVISION

NAUBATPUR SUB-DIVISION

MBND - 731

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2nd on A/c 13511					
Name of work - Construction and five year maintenance of road for Jabra Bhagwanpur to Paswan Tola under MMBSY NDB BRIS					
Package - MMBSY-NDB-BRRP-588/Pol					
Agreement No - 07/SBD/MMBSY-NDB/Pol					
					2023-24
Name of Contractor - Maa Bhawani Enterprises, Vill. Parasig, P.S. Jagdishpur Dist - Bhojpur					
Date of Commencement - 28-11-2023					
Date of completion - 27-11-2024					

Date of entry - 22-04-2024					
work done					
(1) Excavation for roadway in soil using manual means for carrying of cut earth to Embankment					
2 x 6m x 30.m x 0.375 x 0.100 = 13.50m ³					
2 x 1.4m x 20.m x 0.375 x 0.100 = 1.50					
of = 15.00m ³					
(2) Construction of granular sub base by providing well graded material grading -					
do do					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
(1) P.V. & binding benchmark pillars -					
Qty in det. m.B.P. - (7) 0.2 m ³					
@ 4528.52/cord -					9057.04
(2) Reference pillar -					
Qty in det. m.B.P. - (5) 0.4 m ³					
@ 8370.56/cord -					33482.24
(3) Clearing & grubbing weed land -					
Qty in det. m.B.P. - (7) 0.57 Hec					
@ 75573.34/Hec -					43077.29
(4) Excavation for roadway -					
Qty in det. m.B.P. - (10) 15.0 m ³					
@ 103.96/m ³ -					1559.40
(5) Const. of G.B. & G.B. Grading -					
Qty in det. m.B.P. - (11) 335.47 m ³					
@ 3322.89/m ³ -					1114462.50
(6) P.V. with G.B. - 112 du					
Qty in det. m.B.P. - (11) 285.467 m ³					
@ 4697.28/m ³ -					1340913.20
(7) Const. of embankment lead 100m					
Qty in det. m.B.P. - (7) 1788.50 m ³					
@ 206.26/m ³ -					368896.20
(8) Const. of embankment 1000m lead					
Qty in det. m.B.P. - (7) 766.50 m ³					
@ 259.60/m ³ -					198983.20
(9) Excavation for roadway -					
Qty in det. m.B.P. - (7) 117.618 m ³					
@ 398.62/m ³ -					46885.20
Total 3,15,731.40					

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16/24) 11V PCC mix in foundation etc					
Qty in de T.M.B.P. (7) 18.222 m ³					
@ 6846.65/m ³					124760
(11/25) P.V.P.C. mix in substructure					
Qty in de T.M.B.P. (9) 134.451 m ³					
@ 7692.96/m ³					1034326
(18/26) P.V.P.C. mix in 1000mm dia HP L					
Qty in de T.M.B.P. (8) 30.00 m					
@ 7058.49/m ³					211755
					Total 45,28,155
22.187.65 T					8,15,068
22.17.65 T					45,282
22. S. fee in T.M.B.P. (8) 26979					66357

Less 0.107.65 below for 22.187.65					5,482
Less previous 54,76,359					24,93,896
22/04/2024					29,82,463

Material Statement (for this bill)

(1) Stone 53mm to 9.5mm					
- 201.282 m ³ @ 931.75/m ³					187545
(2) Stone 9.5mm to 2.36mm					
- 80.513 m ³ @ 429.97/m ³					34618
(3) Coarse sand 120.77 m ³					
@ 264.78/m ³					31977
(4) Stone 53mm to 22.4mm					
- 345.42 m ³ @ 1100.04/m ³					379978
(5) Stone screening - 68.51 m ³					
@ 429.97/m ³					29458
Total					663574
Seigniorage fee @ 107.65					
Material cost					663574

Continuation

22/04/2024