

M.B. No. 487/2021-22 (MUNSY-SC)

M/S North Bihar const. corporation

Schedule XLV From No. 134.

BIHAR P. W.D.

Aceej

DIVISION

Sengrampur

SUB-DIVISION

Nemiya tola to Nemiya tola (MUNSY-SC)

MEASUREMENT BOOK

असुरेन्द्र झा, 24/12/23 3:53:21 PM

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Date</u>	08-12-2022				
① cost of Ref. & working					
Bench mark - - - -					
sty wide T.M.B. & Page-18					
sty = 1.290 km					
@ Rs 9489.74/km					Rs 12242.00
② cost of Ref. pillars - - -					
sty wide T.M.B. & Page-18					
sty = 1.029 km					
@ Rs 8965.34/km					Rs 11565.00
③ clearing & grubbing					
road land - - - -					
sty wide T.M.B. & Page-18					
sty = 0.39 Ha.					
@ Rs 51133.76/Ha					Rs 19942.00
④ cost of embankment - - -					
lead 1000 m - - -					
sty wide T.M.B. & Page-18					
sty = 530.36 m ³					
@ Rs 202.52/m ³					Rs 111459.00
⑤ cost of Subgrade & earthwork					
Shoulder - - - -					
sty wide T.M.B. & Page-18					
sty = 1536.30 m ³					
@ Rs 204.16/m ³					Rs 395315.00
⑥ cost of embankment - 1000					
sty wide T.M.B. & Page-19					
Continuation					
sty = 1284.18 m ³					
@ Rs 167.41/m ³					Rs 214985.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>(7/7)</u> Excavation of Road cutting					
Sty mole 1 m.B. & Page - 10					
Sty = 77.685 m ³					
@ Rs 74.15/m ³					Rs 5761.00
<u>(8/8)</u> Laying Brick Soling					
Sty mole 1 m.B. & Page - 10					
Sty = 237.50 m ²					
@ Rs 422.43/m ²					Rs 140548.00
<u>(9/9)</u> Comp. of C.B.C. 1:1:4					
Sty mole 1 m.B. & Page - 10					
Sty = 625.62 m ³					
@ Rs 2965.47/m ³					Rs 1855257.00

<u>(10/10)</u> Plastering spreading & comping					
C.B.C. 1:1:4					
Sty mole 1 m.B. & Page - 20					
Sty = 364.92 m ³					
@ Rs 3689.85/m ³					Rs 1346500.00
<u>(11/11)</u> Prime coat					
Sty mole 1 m.B. & Page - 20					
Sty = 3295.15 m ²					
@ Rs 44.41/m ²					Rs 146338.00
<u>(12/12)</u> Tack coat					
Sty mole 1 m.B. & Page - 20					
Sty = 3295.15 m ²					
@ Rs 222.72/m ²					Rs 49790.00
<u>(13/13)</u> Fix Seal surfacing					
Sty mole 1 m.B. & Page - 20					

Continuation
Sty = 3295.15 m²

@ Rs 222.72/m² Rs 732018.00
22/12/22
A.E.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14/14) comp. of un. reinforcement plain concrete - - -					
Qty. in 17.13 & Page - 20					
Qty = 252.10 m ³					
@ Rs 698.72/m ³ ——— Rs					1765860.00
(15/15) ordinary concrete - - -					
Qty. in 17.13 & Page - 21					
Qty = 200 m ³					
@ Rs 2398.72/m ³ ——— Rs					4797.00
(16/16) 200 mm stone - - -					
Qty. in 17.13 & Page - 21					
Qty = 0.5 m ³					

@ Rs 623.13/m ³ ——— Rs					3116.00
(17/17) Boundary pillars - - -					
Qty. in 17.13 & Page - 21					
Qty = 16 Nos.					
@ Rs 505.53/each ——— Rs					8089.00
(18/18) painting fence cont - - -					
Qty. in 17.13 & Page - 21					
Qty = 44.62 m ²					
@ Rs 97.96/m ² ——— Rs					4373.00
(19/19) P.V. applying fence out of water base cont - - -					
Qty. in 17.13 & Page - 21					
Qty = 83.40 m ²					
@ Rs 90.93/m ² ——— Rs					7588.00

Continuation

Rs 6835543.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(20/21) P.V. Laying approved hat					
thinner plaster - - -					
Qty m/c 71.13 & pgs - 22					
Qty = 258.00 m ²					
@ Rs 735.00 / m ² - - -					Rs 189744.00
(21/22) Putting down letter - - -					
Qty m/c 71.13 & pgs - 22					
Qty = 88 letter					
@ Rs 0.52 / letter - - -					Rs 46.00
(22/23) 12.20 x 8.50 Sign Panel.					
Qty m/c 71.13 & pgs - 22					

		Qty = 2 m ²			
@ Rs 11435.14 / each - - -					Rs 22870.00
(23/24) Maintenance Board - - -					
Qty m/c 71.13 & pgs - 22					
Qty = 2.14 m ²					
@ Rs 11435.14 / each - - -					Rs 22870.00
(24/25) 600 mm cantinal angle -					
Qty m/c 71.13 & pgs - 22					
Qty = 10.00 m ²					
@ Rs 3527.31 / each - - -					Rs 35273.00
(25/26) 600 mm X 450 mm cantinal angle					
P.V. & fixing - - -					
Qty m/c 71.13 & pgs - 22					

Continuation

Qty = 2 m²

@ Rs 4150.89 / each - - - Rs 8302.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(26/28) 800 mm a. f. g. e. n. - - - sty male 7 m. B. 2 p. g. - 23 sty = 244 p.					
@ 8107.74 / m ³ - - -					16215.00
(27/29) Plr & laying 300 mm one cl. b. m. - - - sty male 7 m. B. 2 p. g. - 23 sty = 244 p. 22.50 m					
@ 81280.4 / m ³ - - -					17555.00
(28/30) planting of tree 2 then maintain - - -					

sty male 7 m. B. 2 p. g. - 23 sty = 8874 p.					
@ 817.92 / m ³ - - -					72153.00
(29/31) E/w exemption for fundation - - - sty male 7 m. B. 2 p. g. - 23 sty = 21.27 m ³					
@ 269.32 / m ³ - - -					5868.00
(30/32) sand filling - - - sty male 7 m. B. 2 p. g. - 24 sty = 2.25 m ³					
@ 400.59 / m ³ - - -					901.00
(31/34) Plr P.C.C. 07.15 m. f. u. l. t. n. - - - sty male 7 m. B. 2 p. g. - 24					

Continuation

sty = 1.80 m³@ 5784.46 / m³ - - - 10412.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(32/33) P/W 17.25 Rev...					
sty mode r/r B. 24					
sty = 25.81 m ³					
@ Rs 7335.86/m ³					189928.00
(33/34) Back filling behind					
abutment					
sty mode r/r B. 24					
sty = 7.20 m ³					
@ Rs 2837.48/m ³					20429.00
(34/35) Supply filling placing					
14.50 m					

sty mode r/r B. 24					
sty = 2.172 m ³					
@ Rs 4610.33/m ³					93008.00
					Rs 7540917.00
(35/36) Ballast r/r B. 24					904910.00
(36/37) Ball Labour cost @ 1/-					75409.00
(37/38) Ball 24 m ³ for					93200.00
					8620436.00
Below p.o. as per agreement					87066.00
					Rs 86204.00
					Rs 8535370.00
Less Premiums bill 11.11.2015					Rs 4827444.00
					Net Rs 3705926.00

Continuation

08-12-2014
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A.B.