

आवासीय प्रकल्प निर्माण

M. D. No - 322/19-20

NDB

Schedule XLV Form No.-134

BIHAR P.W.D.

270 - NH 28 के अन्तर्गत

अखण्ड

DIVISION

SUB-DIVISION

Amber infra project Pvt. Ltd.

MEASUREMENT BOOK

श्री श्री-ए. एन. 211. एन. 210

4th on A/C Bill

Sch. MUV Form No. 1100

25

Particulars	Details of technical instrument				Comments if any
	Sto.	L.	R.	ID.	
Name of Road.					
- NH-28 to Pandey Jala					
M.M. No. NDB-BARP-50					
Agency - Amber infra. Structure					
prvt. Ltd.					
Agreement No - 57 SBD/ 19-20					
Date of agreement	17-03-2020				

Date of entry - 24-02-2022

① Prime coat - P/V 2

applying primer coat

curve & joint

$$\frac{8.00 \times 10.00 + 6.00 + 4.50}{3} = 54.66 \text{ m}^2$$

$$\frac{9.00 \times 4.20 + 4.80 + 4.10}{3} = 82.96 \text{ m}^2$$

$$39 \text{ m}^2 \times 30.00 \times 3.75 = 4387.50 \text{ m}^2$$

$$8 \times 3.75 = 30.00 \text{ m}^2$$

$$8 \text{ m}^2 = 4554.62 \text{ m}^2$$

② Tack coat - P/V 2

applying tack coat

Continuation

ABSTRACT OF COST

34

Sch. XLV-Form No.134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Date -	28.02.2022				
(1/180) Const. of reference & working benchmark					
Qty vide T.M.B. & Page 18					
Qty = 1.410 km					
@ Rs 3520.99/km					Rs 4965.00
(2/181) Const. of reference pillar					
Qty vide T.M.B. & Page 18					
Qty = 1.410 km					
@ Rs 1648.239/km					Rs 2324.00
(3/182) cleaning & grubbing					
Qty vide T.M.B. & Page 18					
Qty = 0.98 Ha					
@ Rs 49174.86/Ha					Rs 48191.00
(4/183) Const. of embankment					
level 100 m					
Qty vide T.M.B. & Page 32					
Qty = 4305.99 m ³					
@ Rs 119.135/m ³					Rs 512994.00

Continuation

Rs 568474.00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5/184) Excavation for Road work in soil - - - - -					
Qty vide T & B & Page - 18					
Qty = 27.60 m ³					
@ Rs 36.82/m ³ - - - - -					Rs 1016.00
(6/185) const. of embankment..					
- - - - - lead 1000 m - - - - -					
Qty vide T & B & Page - 32					
Qty = 55.10 m ³					
@ Rs 133.855/m ³ - - - - -					Rs 7706.00
(7/186) const. of Sub-grade & earthen shoulders - - - - -					
Qty vide T & B & Page - 19					
Qty = 978.76 m ³					
Qty vide T & B & Page - 27					
Qty = 110.72 m ³					
Total Qty = 1089.48 m ³					
@ Rs 135.683/m ³ - - - - -					Rs 147824.00
(8/187) Box cutting for proposed RT Road - - - - -					
Qty vide T & B & Page - 19					
Qty = 12.60 m ³					
@ 121.352/m ³ - - - - -					Rs 1529.00

Continuation

Rs 726549.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9) 188 Box cutting for PCC excavation					
Qty m ³ T.M.B. & Page 17					
Qty = 15.00 m ³					
@ Rs 121.352/m ³				Rs	1820.00
(10) 189 Congr of C8B cur-2					
Qty m ³ T.M.B. & Page 19					
Qty = 974.20 m ³					
@ Rs 2762.491/m ³				Rs	2691219
(11) 190 W.B.M cur-3 p/v, laying spraceling & compacting.					
Qty m ³ T.M.B. & Page 20					
Qty = 398.17 m ³					
@ Rs 3992.005/m ³				Rs	1589497.00
(12) 191 Prime coat p/v & applying					
Qty m ² T.M.B. & Page 25					
Qty = 4554.62 m ²					
@ Rs 48.298/m ²				Rs	219979.00
(13) 192 Tack coat					
Qty m ² T.M.B. & Page 25					
Qty = 4554.62 m ²					
@ Rs 16.15/m ²				Rs	73557.00

Continuation

Rs 5302621.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14/193) M/R Seal Surfacing					
Qty vide T.M.B. & Page 26					
Qty = 4554.62 m ²					
@ Rs 221.315/m ²				Rs	1008024.00
(15/194) const of unreinforced cement concrete					
Qty vide T.M.B. & Page 26					
Qty = 121.20 m ³					
@ Rs 7521.652/m ³				Rs	911624.00
(16/195) Laying Brick Saling layer on prepared					
Qty vide T.M.B. & Page 26					
Qty = 100.00 m ²					
@ Rs 553.45/m ²				Rs	55345.00
(17/196) ordinary km Stone					
Qty vide T.M.B. & Page 27					
Qty = 2 Nos					
@ Rs 2468.43/each				Rs	4937.00
(18/197) 200mm Stone (Precast)					
Qty vide T.M.B. & Page 27					
Qty = 06 Nos					
@ Rs 673.205/each				Rs	4039.00

Continuation

Rs 7286590.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(19/198) Boundary pillar...					
Qty vide T.M.B. & page 27					
7 Nos.					
@ Rs 543.256/each					Rs 3808.00
(20/199) painting two coats including primer...					
Qty vide T.M.B. & page 27					
Qty = 4.4064 m ²					
@ Rs 129.27/m ²					Rs 5771.00
(21/200) Plr & Fixing English & Roman Printing New letter...					
Qty vide T.M.B. & page 28					
176 letter...					
@ Rs 0.55/letter					Rs 97.00
(22/201) Plr & Fixing of typical most informative...					
Qty vide T.M.B. & page 20					
2 Nos.					
@ Rs 13729.859/each					Rs 27460.00
(23/202) Maintenance of Board...					
Qty vide T.M.B. & page 20					
Qty = 01					
@ Rs 13729.859/each					Rs 13730.00

Continuation

Rs 7337456.00

Sch. XLV-Form No.134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
94 903 600 mm equilateral triangle	-	-	-	-	
Qty vide TTB & page 28					
Qty = 1 No.					
@ Rs 5260.728/cch				Rs	5261.00
95 904 600 mm x 450 mm rectangle	-	-	-	-	
Qty vide TTB & page 28					
Qty = 2 Nos.					
@ Rs 7105.714/cch				Rs	14211.00
96 905 300 mm side octagon	-	-	-	-	
Qty vide TTB & page 28					
Qty = 2 Nos.					
@ Rs 13322.228/cch				Rs	26644.00
97 906 Road marking on bituminous surface	-	-	-	-	
Qty vide TTB & page 29					
241.00 m ²					
@ Rs 829.04/m ²				Rs	199789.00
98 907 Road marking on C.C. pavement	-	-	-	-	
Qty vide TTB & page 29					
40.00 m ²					
@ Rs 939.00/m ²				Rs	37560.00
99 908 cable duct across the road	-	-	-	-	
Qty vide TTB & page 32					
Qty = 22.50 Rmt.					
Continuation					
@ Rs 1268.85/Rmt.				Rs	28549.00
				Rs	7649470.00

Sch. XLV-Form No. 134

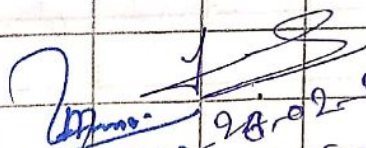
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(30/209) Dismantling --- cement concrete ---					
Qty under 7-17-B & Page-28					
Qty = 4.08 m ³					
@ Rs 455.80/m ³ --- Rs					1860.00
(31/210) Reinforced cement concrete					
Qty under 7-17-B & Page-28					
= 3 m ³					
@ Rs 1108.95/m ³ --- Rs					3327.00
(32/211) Cement mortar ---					
Qty under 7-17-B & Page-29					
92.70 m ³					
@ Rs 327.63/m ³ --- Rs					30371.00
(33/212) above ground to ground					
for house pipe ---					
Qty under 7-17-B & Page-29					
= 15 km					
@ Rs 224.94/m --- Rs					3374.00
(34/213) Earthwork Excavation					
Qty under 7-17-B & Page-20					
Qty = 29.52 m ³					
@ Rs 282.428/m ³ --- Rs					8337.00
(35/214) P/V P.C.C. motor fundit					
Qty under 7-17-B & Page-24					
Qty = 1360 m ³					
@ Rs 5750.758/m ³ --- Rs					7717442.00
Continuation					
Rs 7717442.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(36) (316) P/V concrete for the in open foundation					
Qty vide P.M.B. & Page 21					
Qty = 18.20 m ³					
@ Rs 6731.928/m ³ — Rs					122521.00
(37) (317) P.C.C. in Supper Structure as per drawing —					
Qty vide P.M.B. & Page 21					
= 9.90 m ³					
@ Rs 2030.60/m ³ — Rs					69603.00
(38) (318) P.V. & laying in P.C.C. Supper Structure —					
Qty vide P.M.B. & Page 21					
Qty = 5.64 m ³					
@ Rs 8214.987/m ³ — Rs					46333.00
(39) (320) Supplying filling & Placing H.C.80 bar —					
Qty vide P.M.B. & Page 22					
Qty = 2.67531 MT					
@ Rs 72167.318/MT — Rs					193070.00
(40) (321) Back filling behind —					
Qty vide P.M.B. & Page 22					
Qty = 7.20 m ³					
@ Rs 457.51/m ³ — Rs					3294.00

Continuation

Rs 8152263.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(A1) P/v weep hole --					
Qty weep 17-B-2 Page-22					
16 Nos.					
@ Rs 141.60/each					Rs 2266.00
					Rs 8154529.00
Below 0.05% of per cent					
					Rs 4077.00
					Rs 8150452.00
Less for Previous Bill:					
+ 14-B-2 Page-23					
					Rs 6325501.00
					Net Rs 1824951.00


 02.03.22 28.02.2022
 A.R. J.S.