

MS-1 (SE).

Schedule XLV Form No. 134.

R/N:- Bhaile Bisha Beldari Road to
Bhairanipur.

Naada DIVISION

Hisua SUB-DIVISION

Assess:- Md. Tazque Anwar.

Measurement Book

21/12/92

2336

Sch. XLV - Form No. 134

DIVISION

2336

SUB-DIVISION

Measurement Book

No.

Name of Officer

Date of first entry

Date of last entry

2nd on A/c bill:-

13

Sch. XLV-Form No. 134

[illegible]

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③ PCC m-15 in open foundation - - - - -					
$4 \times 1.90 \times \left(\frac{1.60 + 1.10}{2} \right) \times 1.50 = 15.390 \text{ m}^3$					
④ HYSD bar reinforcement in foundation & sub structure complete - - - - -					
cut-off wall -					
12mmφ - $2 \times 2 \times 16 \times 1.70 \times 0.888 = 96.614 \text{ kg}$					
10mmφ - $2 \times 2 \times 11 \times 2.20 \times 0.617 = 59.726 \text{ kg}$					
Bottom slab & both wall -					
16mmφ - $1 \times 41 \times 2.80 \times 1.578 = 181.154 \text{ kg}$					
12mmφ - $1 \times 41 \times 2.80 \times 0.888 = 101.942 \text{ kg}$					
12mmφ - $2 \times 16 \times 5.90 \times 0.888 = 167.654 \text{ kg}$					
16mmφ - $2 \times 41 \times 3.00 \times 1.578 = 388.188 \text{ kg}$					
12mmφ - $2 \times 41 \times 2.60 \times 0.888 = 189.322 \text{ kg}$					
10mmφ - $2 \times 41 \times 1.25 \times 0.617 = 63.243 \text{ kg}$					
12mmφ - $2 \times 41 \times 1.00 \times 0.888 = 72.816 \text{ kg}$					
10mmφ - $4 \times 15 \times 5.90 \times 0.617 = 218.918 \text{ kg}$					
12mmφ - $1 \times 6 \times 1.50 \times 0.888 = 7.992 \text{ kg}$					
Total -					1547.069 kg
					≈ 1.547 MT,
⑤ cons. of embankment with approved materials - - - - -					
3m diversion -					
$4.00 \times \left(\frac{4.00 + 4.50}{2} \right) \times 0.300 = 5.100 \text{ m}^3$					
08.09.023					
JE					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstr. of abt. of road					
① working bench marks pillars --					
1.195 Km (vide P-08)					
@ Rs. 6228.88/km					= Rs. 7444.00/-
② Reference pillars --					
1.195 Km (vide P-08)					
@ Rs. 1528.39/km					= Rs. 1826.00/-
③ Clearing & grubbing road land --					
0.598 Hec (vide P-8)					
@ Rs. 94977.70/Hec					= Rs. 56797.00/-
④ Cons. of embankment with material obtained --					
2226.755 m ³ (vide P-20)					
@ Rs. 215.11/m ³					= Rs. 478997.00/-
⑤ Cons. of sub-grade & earthen shoulder --					
792.00 m ³ (vide P-19)					
@ Rs. 166.65/m ³					= Rs. 131987.00/-
⑥ Cons. of GSB bz provided well graded --					
891.00 m ³ (vide P-8)					
86.55 m ³ (vide P-17)					
977.55 m ³					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ Rs 1936.25/each = Rs. 5809.00/-					
(29) Boundary pillars ---					
23.00 Nos. (vide P-18)					
@ Rs 476.04/each = Rs. 10949.00/-					
(30) Painters two coats ---					
68.74 m ² (vide P-18)					
@ Rs. 94.45/m ² = Rs. 6492.00/-					
(31) Masonry embossed sign					
boards ---					
3.00 Nos. (vide P-19)					
@ Rs 10028.12/each = Rs. 30084.00/-					
(32) Common equilateral triangle					
traffic signs ---					
3.00 Nos (vide P-19)					
@ Rs 3529.21/each = Rs. 10588.00/-					
(33) Road marking with heat					
applied thermo ---					
239.00 m ² (vide P-19)					
@ Rs 1470.00/m ² = Rs. 351330.00/-					
Total Rs. 5480865.00/-					
Add GST @ 12% : Rs. 657704.00/-					
Add LC @ 1% : Rs. 54809.00/-					
Total: Rs. 6193378.00/-					

Continuation