

AMSSY (CSC).

Schedule XLV Form No. 134.

RN:- Bhairav Bishen Beldarji Road no
Bhawanipur.

Mawader DIVISION

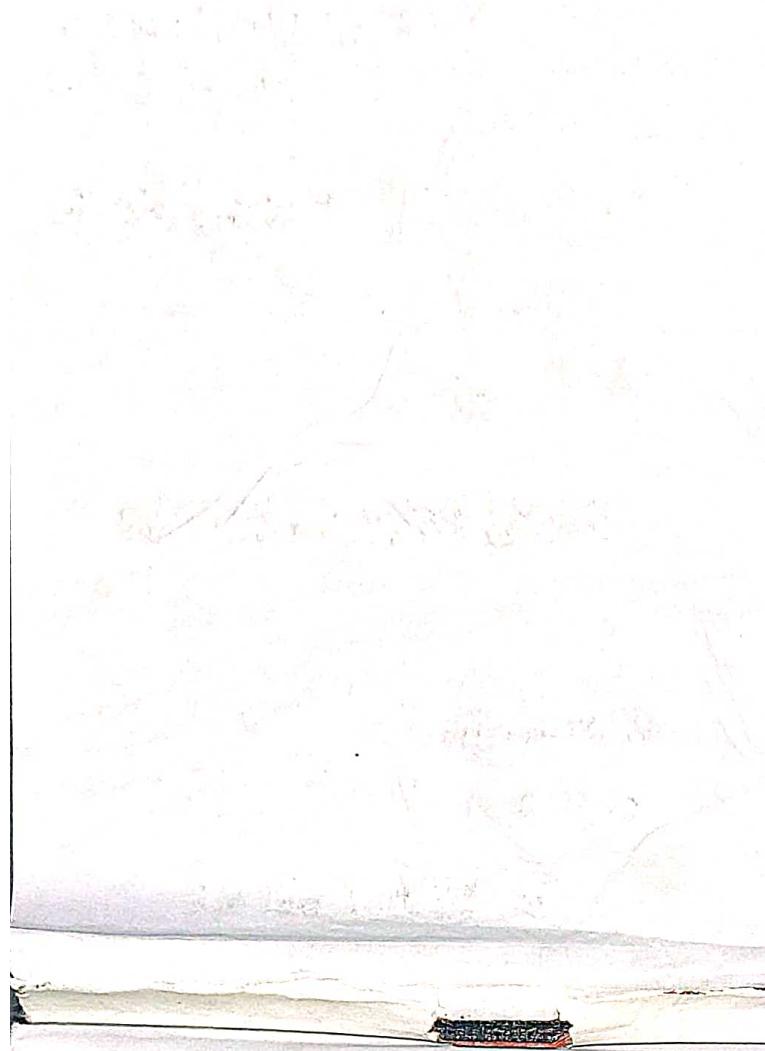
Hirwa SUB-DIVISION

Azencry:- Md. Tagque Answer.

Measurement Book

21/25/21/25

2336



Sch. XLV - Form No. 134

DIVISION

2336

SUB-DIVISION

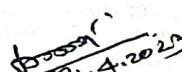
Measurement Book

No.

Name of Officer _____

Date of first entry _____

Date of last entry _____

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प्रमाणित किया जाता है कि इस मापी पुस्तिका में सभीन द्वारा छपाई पृष्ठ 100 (एक सौ) मात्र है।	
जो श्री.....	सहायक अभियंता ग्राह का विभाग प्रमण्डल.
के नाम से निर्गत किया जाता है।	
जिसका निर्गत संख्या २३३६ है।	
	 21.4.2017
Executive Engineer Rural Works Department Works Division, Nawada	

2nd on A/c bill:-

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W :- coors. of road from Bhadrak Bisha-Beldari					
Ex. 100x100					
Ex. 100x100					
Ward 11, Block 11, 100x100					
Block.					
Assessor: Md. Tarique Anwar					
Ass. no: 39 mmssy / SB/ 2020-21					
Date of start: 21.09.020					
Date of completion: 20.09.021					
Time extension sanctioned					
Up to 30.09.023.					
Contractor:					

Date of measurement	10.09.023	= 10.09.023
	308.09.023	
Date of entry: 03.09.023.		
① Earthwork in excavation too		
foundation ob --- --		
$1 \times 2.90 \times 6.00 \times 1.200 = 20.880 \text{ m}^3$		
$2 \times 2.90 \times 0.400 \times 1.500 = 3.360 \text{ m}^3$		
$4 \times 1.900 \times 1.500 \times 2.000 = 22.800 \text{ m}^3$		
Total: 47.040 m ³ .		

② PCC M-10 in foundation ob		
levelling course ---		
$1 \times 2.90 \times 6.00 \times 0.200 = 3.480 \text{ m}^3$		
$4 \times 1.90 \times 1.50 \times 0.150 = 1.710 \text{ m}^3$		
Total: 5.190 m ³ .		

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③ Pcc m-15 iron sheet					
boundary					
④ Hysd bar reinforcement					
iron boundary & sub structure					
Complete					
Cut-off wall					
12mmφ - $2 \times 2 \times 1.6 \times 1.7 \times 0.888 = 96.614 \text{ kg}$					
10mmφ - $2 \times 2 \times 1.1 \times 2.2 \times 0.617 = 59.726 \text{ kg}$					
Bottom slab & Both wall					
16mmφ - $1 \times 4.1 \times 2.8 \times 1.578 = 181.154 \text{ kg}$					
12mmφ - $1 \times 4.1 \times 2.8 \times 0.888 = 101.942 \text{ kg}$					
12mmφ - $2 \times 1.6 \times 5.9 \times 0.888 = 167.654 \text{ kg}$					
Concrete					
16mmφ - $2 \times 4.1 \times 3.00 \times 1.578 = 388.188 \text{ kg}$					
12mmφ - $2 \times 4.1 \times 2.6 \times 0.888 = 189.322 \text{ kg}$					
10mmφ - $2 \times 4.1 \times 1.25 \times 0.617 = 63.243 \text{ kg}$					
12mmφ - $2 \times 4.1 \times 1.00 \times 0.888 = 72.816 \text{ kg}$					
10mmφ - $4 \times 1.5 \times 5.9 \times 0.617 = 218.418 \text{ kg}$					
12mmφ - $1 \times 6 \times 1.50 \times 0.888 = 7.992 \text{ kg}$					
Total	<u>1547.069 kg</u>				
in MT	<u>1.547 MT</u>				
⑤ Cons. of embankment width					
approved materials					
3 m diversion					
$4.00 \times \left(\frac{4.00 + 4.50}{2} \right) \times 0.300 = 5.100 \text{ m}^3$					
08-09-023					
2F					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of earth</u>					
① working bench massive killars --					
1.195 Km (Wide P-08)					
@Rs. 6228.88/Km = Rs. 7499.05/-					
② Rebarcence killars --					
1.195 Km (Wide P-08).					
@Rs. 1528.39/Km = Rs. 1826.05/-					
③ clearing & grubbing road					
land --					
0.598 Hec (Wide P-8)					
@Rs. 9497.77.70/Hec = Rs. 56797.05/-					
④ cons. of embankment with material obtained --					
2226.755 m ³ (Wide P-20)					
@Rs 21511/m ³ = Rs. 478997.05/-					
⑤ cons. of Subgrade earth					
shoulder --					
792.00 m ³ (Wide P-19)					
@Rs. 166.65/m ³ = Rs. 131987.05/-					
⑥ cons. of GSB by provider					
well boarded --					
891.00 m ³ (Wide P-8)					
86.55 m ³ (Wide P-17)					
977.55 m ³ .					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
② Rs 1936.25/each					=Rs. 5809.00/-
③ Boundless pillars --					
23.00 Nos. (Code P-18)					
④ Rs 476.04/each					=Rs. 10949.00/-
⑤ Painting two coats --					
68.74 m ² (Code P-18)					
⑥ Rs. 99.45/m ²					=Rs. 6492.00/-
⑦ mmasy imbricated seem boards --					
3.00 Nos. (Code P-19)					
⑧ Rs. 10028.12/each					=Rs. 30084.00/-
⑨ 60mm equilateral triangle double seems --					
3.00 Nos. (Code P-19)					
⑩ Rs 3529.21/each					=Rs. 10588.00/-
⑪ Road marking with hot applied gherno -- --					
239.00 m ² (Code P-19)					
⑫ Rs 1470.00/m ²					=Rs. 351330.00/-
					Total Rs. 5480865.00/-
Add GST @12%: (4) Rs 657704.00/-					
Add 1cc 1%: (4) Rs. 54809.00/-					
					Total Rs 6193378.00/-

