

M.M.G.S.Y (GEN)

८०३६ ये शाखे देखो

Schedule XLV Form No. 134.

कार्यपालक अभियन्ता,

आवारा कार्य विभाग

११११ के पश्चिम, अमरा १
श्री गान विहार सिंह, सहायक अभियन्ता

DIVISION

कार्य उपर धर्म - चौक

SUB-DIVISION

संग्रह - गंगा कंस्ट्रक्शन

Measurement Book

M.B.No - 1511

ABSTRACT OF WORK

(1) setting out pillars

Qty R/V P - (8)

1.01 KM

$$@ 6195.90 / \text{KM} \times 1.01 = 6258.0$$

(2) clearing & grubbing

Qty R/V P - (8)

0.604 HPI

$$@ 54199.03 / \text{HPI} \times 0.604 = 32736.0$$

(3) Excavation for

Road Way

Qty R/V P - (8)

— 46.90 m³

$$@ 86.81 / \text{m}^3 \times 46.90 = 4071.0$$

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4) Construction of embankment Qty R/V P - (9) — 46.90 m ²					
@ 52.49/m ² × 46.90 = 2462.0					
(5) C/H in excavation Qty R/V P - (9) — 32.40 m ²					
@ 312.08/m ² × 32.40 = 10111.0					
(6) P/V RCC NP-3 pipe Qty R/V P - (9) — 90.00 m					
@ 998.73/m × 90 m = 89886.0					
(7) E/H in excavation Qty R/V P - (9) — 66.07 m ²					
@ 309.08/m ² × 66.07 = 20421.0					
(8) Laying 1 st class bedding Qty R/V P - (9) — 4.059 m ²					
@ 545.54/m ² × 4.059 = 2218.0					
(9) RCC M ₁₅ in level Course in front Qty R/V P - (9) — 5.54 m ²					
@ 5885.12/m ² × 5.54 = 33608.0					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10)	P/V	RCC	W.P.	3	
		PIPE			
	G/L	R/V	P - (9)		
		—	15.00 m		
	@ 5965.00 / m x 15.00 = 89475.0				
(11)		Back filling in			
		foundation trench			
	G/L	R/V	P - (10)		
		—	8.42 m ²		
	@ 815.01 / m ² x 8.42 = 3602.0				
(12)	P/V	PCC	M.S.	in	
		Sub-structure			
	G/L	R/V	P - (10)		
		—	51.44 m ²		
	@ 5885.12 / m ² x 51.44 = 302731.0				
(13)		Construction of			
		embankment			
	G/L	R/V	P - (10)		
		—	702.32 m ²		
	@ 196.11 / m ² x 702.32 = 137731.0				
(13)		Construction of			
		embankment			
	G/L	R/V	P - (10)		
		—	175.58 m ²		
	@ 194.89 / m ² x 175.58 = 34219.0				
(14)		Construction of			
		Sub-grade			

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Gty R/V P (10)				
	—	1188	m	m ²	
	② $196.38/m^2 \times 1188 m = 233222$				
(15)	Excavation for				
	Road way				
	Gty R/V P - (60)				
	—	28.50	m	m ²	
	② $86.81/m^2 \times 2850 = 24740$				
(16)	Construction of				
	SSB grade - 1				
	Gty R/V P - (40)				
	—	638.334	m	m ²	
	② $2980.93/m^2 \times 638.334 = 2023405$				
(17)	P/V laying speed				
	Compacting 48M-17				
	Gty R/V P - (11)				
	—	288.326	m	m ²	
	② $3312.33/m^2 \times 288326 = 1021918$				
(18)	P/V & forming of				
	TYPICAL MMSIX				
	Sign Board				
	Gty R/V P - (11)				
	—	03	m	m ²	
	② $12533.63/each \times 3 = 37601$				
	Total = 4137646				
	25.20% below = 102682				
	Total = 3094959				

Continuation

[illegible]