

MMGSY 3161578 Const. of Road from Jalalgarh Road
Sardark to Labba Mushar Road at
Schedule XLV-Form No. 134

Agreement No-177/5135/MMGSY(WB)-21-22

Name of Agency:- Sugamati Construction

DIVISION

ARARIA

Const. cost 32070721.

Maint. cost 580240/.

Total-32650967=

SUB-DIVISION

ARARIA

Date of Commence:- 05-01-22

Date of Completion:- 04-01-23

MEASUREMENT BOOK 2559

प्रमाणित किया जाता है कि 34 मापों
 कुल में मधीन द्वारा अंकित कुल
 01 (एक) है 100 (एक सौ) एक सप्ताह -
 कुमाँकित है तथा यह मापों कुल
 श्री अरविन्द कुमार दाह. एडवा
 वलं ऊपर प्रमंडल अरीम के नाम
 से निर्गत किया जाता है

[Signature]
 Executive Engineer
 RWD (Works) Division
 Araria
 05/01/22

Sch. XLV - Form No. 134

ARARIA DIVISION

ARARIA SUB-DIVISION

Measurement Book

No. 2559

Name of Officer _____

Date of first entry _____

Date of last entry _____

ABSTRACT OF COST

(1) P/V weep hole

Qty R/V Page - (13)

— 18 No

$$@ 201.00 / each \times 18 = 3618.00$$

(2) P/V & laying filler

MED 19

Qty R/V Page - (13)

— 27.23 m³

$$@ 3530.00 / m^3 \times 27.23 = 96122.00$$

(3) P/V & laying

back filler

abstract & R/V

CT - 99740.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty R/v Page (19)					
— 32.86 m ³					
④ 2885. m / m ³ x 32.86 = 108022.0					
(4) providing drainage					
canal					
Qty R/v Page (19)					
— 0.4 m					
⑤ 463. m / canal x 4 = 1852.0					
(5) R/v & laying RCC					
Railway					
Qty R/v Page (19)					
— 5.60 m					

$\text{@}10554/\text{Hc}1 \times .91 = 9499.0$
CT - 261230.0

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8) Excavation for road					
using soil use					
Qty R/V Page - (15)					
— 7.50 m ²					
ADD Qty Page - (1)					
Item No - (3)					
— 67.50 m ²					
total: 75.00 m ²					
@ 112.00 / m ² x 75.00 = 8400.00					
(9) Excavation on					
soil using hydro					
excavator					
Qty R/V Page - (15)					
— 74.40 m ²					
@ 64.00 / m ² x 74.40 = 4772.00					
(10) Construction of					
embankment					
well approved					
material deposited					
from road ways					
Qty R/V Page - (15)					
— 44.64 m ²					
@ 26.00 / m ² x 44.64 = 1161.00					
(11) Lossing leveling					
1 Compacting					
original ground					
surface / embankment					
+ facilities etc					
CT - 275565.00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	G+4 R/V Page (16)				
					2340.12 m ²
(A)	19.00 / m ³ × 2340.12 =				44460.08
(12)	Construction of				
	sub grade				
	G+4 R/V Page (16)				
					3159.12 m ²
					4211.325 m ³
(B)	192.4 / m ³ × 4211.325 =				809575.5
(13)	Construction of				
	SSB gr. - 5				

8th R/V Page - (19)
~~595.358~~
~~565.312 m³~~

8th R/V Page (16)
 2nd - (21)
 — 583.20 m³

total: ~~4488.12 m³~~
 1173.958 m³

(a) ~~3526.0 / m³ × 11.18 512 = 4049653.0~~

limit as per agreed
 = 1108.480 m³

(a) 3526.00 / m³ × 1108.480 = 3894255.0

(1x) R/V laying spread
 1.3 m gr - 11

8th R/V Page - (19)
 — 565.312 m³

(a) 4380.00 / m³ × 565.312 = 2473087.2

CT = 75 × 9692.0

Scanned with CamScanner

AF ————— 2549692

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14)	Earthwork				
(15)	P/v & forming bench				
	man				
	Qty R/v Page - (1)				
	— 21.40				
	@ 1511.00 / each x 21 =				31331.0
(16)	Earthwork				
	1 foundation etc				
	Qty R/v Page - (2)				
	— 89.39 m ²				
	@ 262.00 / m ² x 89.39 =				23420.0

(17)	PCC H ₂ level				
	Course				
	Qty R/v Page - (2)				
	— 13.785 m ²				
	@ 5611.00 / m ² x 13.785 =				77388.0
(18)	PCC H ₂ 2nd				
	Sub structure				
	Qty R/v Page - (2)				
	— 107.133 m ²				
	@ 6410.00 / m ² x 107.133 =				686210.0
(19)	RCC HP-3				
	Qty R/v Page - (2)				
	@ 3013.00 / m ² x 22.50 =				67792.0
	CF = 84366.98.0				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(20) Earth work in excavation in foundation etc Qty R/V Page - (3) — 112.98 m ³					
@ 262 w/m ³ x 112.98 =					29602.0
(21) S/P/P M.S.D. in in foundation Qty R/V Page - (8) — 1.595 m					
@ 42709 w/m x 1.595 =					76088.0

(22) PCC M.S. in foundation etc Qty R/V Page - (8) — 36.168 m ³					
@ 5611 w/m ³ x 36.168 =					202939.0
(23) P/V & laying PCC M.S. in foundation Qty R/V Page - (3) — 8.29 m ³					
@ 5881.0 w/m ³ x 8.29 =					48253.0
(24) P/V & laying RCC M.S. in sub-structure					

CT-8294020.0

Continuation

BF — 8794040.0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		Qty R/V Page - (4)			
		— 18.89 m ³			
		@ 6612.00 / m ³ × 18.89 = 124530.0			
(25)		R/V & laying pcc			
		M ₁₅ over form			
		wall			
		Qty R/V Page - (4)			
		— 10.00 m			
		@ 16.00 / m × 10 = 160.0			
(26)		S/R/P HYSD Bar			
		in deck slab			

		Qty R/V Page - (5)			
		— 438 MT			
		@ 48723.00 / MT × 438 = 21363.0			
(27)		R/V & laying			
		PCC M ₁₅ in			
		Sub-structure			
		Qty R/V Page - (5)			
		— 23.80 m ³			
		@ 5611.00 / m ³ × 23.80 = 155985.0			
(28)		R/V & laying			
		RCC top slab			
		Qty R/V Page - (5)			
		— 4.62 m ³			
		@ 6999.00 / m ³ × 4.62 = 32326.0			
		C1 - 9132844.0			

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(29) Providing & laying boundary masonry wall etc Qty R/v page - (B) — 2.78 m ²					
(2) 55 × 2.78 = 153.10 m ³					
(30) Construction of embankment Qty R/v page - (C) 1000 M lead — 2723.23 m ²					
(2) 190.4/m ³ × 2723.23 = 517418.0					
100 M lead — 150.4 m ³					

(2) 129.00/m ³ × 150.4 = 22356.0					
Total = 9672361.0					
Add GST + LEAS 13% = 1257407.0					
Add sign fee = 129189.0					
Total = 11078917.0					
Less previous Paym = 4799093.0					
Total = 6279824.0					

06/04/22
SE/gram

6/4/22
AK

Continuation