

~~Koel / gne~~
Nadaw To Sikariga Road Near Harman Temple To

Fromiya masarhi prathmika vadyalya Taluq masarhi
Bhote.

Schedule XLV-Form No. 134

MMGSY (A. B. G. S. H.)

11/SBD/23-24

Sunny Engineering works DIVISION

સાલગ્રાજી સારિયા મેસ્યુર SUB-DIVISION

Measurement Book 1342

Sch. XLV Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
		Measurement			
		Entry			
(1)		Settling out work			
		Complete with Construction			
		— do — E ₁			
1	X	0.550		=	0.55 km
(2)		clearing brush &			
		Removal of Rubbish			
		— do — E ₁			
2	X	450.00	X 3.00	=	0.27 Hect

(3)	Construction of				
	Embankment with				
	material obtained				
	from pits				
	— do — E ₁				
chain (m)	Area	mean Area	Dist	volume	
	(m ²)	(m ²)	(m)	(m ³)	
0	1.360	—	—	—	
50	1.850	1.605	50.00	80.250	
100	3.050	2.450	50.00	122.500	
150	2.650	2.850	50.00	142.500	
200	2.960	2.805	50.00	140.250	
250	2.400	2.680	50.00	134.00	
300	2.300	2.350	50.00	117.500	

Continuation

Total qty = 946.79 m³

(A) up to 100 m level

946.79 × 0.80 = 781.43 m³

Total qty = 781.43 m³

(B) up to 1000 m level

946.79 × 0.20 = 195.36 m³

Total qty = 195.36 m³

(5) ~~Granular Sub base~~
with coarse graded
— do — 6% 

1 × 450 × 400 × 0.200

Continuation

= 364.50 m³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4) Construction of Subgrade & Earthen — do — E ₁					
1	X	450.00	X 7.700		
			X 0.300 =		1039.50 m ³
RA 15/04/24 AE 15/04/24 July 15/04/24 JRE					
(5) Irregular Sub base with Coarse Graded — do — E ₁					
1	X	450.00	X 4.050		
			X 0.200 =		364.50 m ³

(6) providing & fixing of typical mmmsy informatory Sign — do — E ₁					
					3.00 nos

RA 30/04/24 AE 30/04/24 AE 30/04/24					
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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of cost</u>					
(1) Setting out work					
Complete with conekt					
— do — E1					
Qty vide T M B					
p- (2) = 0.55 Km					
@R8 17595 = 00 / Km					
				R8	9677 = 00
(2) clearing grass &					
Removal of Rubbish					
— do — E1					
Qty vide T M B					
p- (2) = 0.27 Hect					
@R8 19930 = 80 / Hect					
				R8	5381 = 00
(3) Construction of Embankment					
with material obtained					
from pits					
— do — E1					
(A) Qty vide T M B					
p- (3) = 781.43 m ³					
@R8 217 = 07 / m ³					
Continuation					
				R8	169625 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(B) Qty vide TM 3					
P- (3) = 195.36 m ³					
@Rs 267 = 79 / m ³					
					Rs 52315.00

(4) Construction of Subgrade & Barthen Shoulders					
— do —					
Qty vide TM 3					
P- (4) = 1039.50 m ³					
@Rs 438 = 23 / m ³					

Rs 455332.00

(5) Granular Sub base with Coarse graded					
— do —					
Qty vide TM 3					
P- (4) = 364.50 m ³					
@Rs 2667 = 91 / m ³					

Rs 972453.00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

(G) providing & fixing
of typical masonry
informatory sign

— do — G

Qty vide TM 3

P- (4) 3.00 Nos

@ Rs 13956/- 80 Each

Rs 41870.00

Total Rs 1706653.00

Add 1.1. Labour Cost (+) Rs 17067.00

Add 18.1. Un ST = (+) Rs 307198.00
307206.00

= Grand Total Rs 2030926.00

~~RB~~
30/04/24
RW

~~AW~~
30/04/24
AE

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>material consumption</u>					
Earth = 976.79 m ³					
Stone Asst. = 280.66 m ³					
					