

Masaurhi Pithua to Deoraya Road Path to Samdola to 9

HHGSY. NDB - BRRP2 365 Masaurhi

Schedule XLV-Form No. 134

(Aussesh)

DIVISION

CHENG MAILING 414121

SUB-DIVISION

Pa-22a1 ~~Pis~~Y412 PIRIS

Measurement Book

-1387

Name of Work—
 Situation of Work—
 Agency by which work is executed—
 Date of Measurement—
 No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		1st on A/C Bill			
N/W: -		const. of Road from			
		ma Saurbi Pit was Deoria			
		Red path to Samda			
		Tola in ma Saurbi			
Agency: -		sri Bindeshwar			
		Prasad Singh			
		JEHANABAD.			

Agmt. No:	/SRD/2023-24.			
Date of Work order:	- 30.01.2024			
Date of Completion:	- 30.01.2024			
<u>measurement entry</u>				
(01) setting out - do - C2				
$1 \times 0.712 \text{ Km} = 0.712 \text{ Km}$				
(02) clearing & grubbing Road				
land - do - C2				
$2 \times 710.0 \times 2.0 = 2840.0 \text{ m}^2$				
Continuation = 0.28 Ha.				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(03) Const. of Embankment					
With Appured materials					
— do — £2					
Change	Dis. n		C/S Area	Mean C/S Area	Qty.
(m)	(m)		(m ²)	(m ²)	(m ³)
0.0	—		6.40		
50.0	50		5.937		308.425
100.0	50		5.458		284.875
150.0	50		6.257		295.375
200.0	50		5.769		303.025
250.0	50		5.798		287.80
300.0	50		6.052		295.50
350.0	50		5.185		281.525
400.0	50		5.476		266.625
450.0	50		6.276		293.800
500.0	50		6.925		330.275
550.0	50		5.196		303.275
600.0	50		6.555		293.775
650.0	—		—		—
700.0	—		—		—
710.0	—		—		—
Total =					3594.275
(A) upto 100 m Qty. = 3594.275 × 0.80					
					= 2875.42
					limit = 2799.15 m ³
(B) upto 1000 m head Qty. = 3594.275 × 0.20					
					708.85
					limit = 699.80 m ³

Continuation Net T = 16.989m

[illegible]

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
01) Setting out - do - 1					
Qty. wire 7 m B P-1					
= 0.71					
= 0.712 Km					
Rs 17746.09					
= 17746					
Rs 12600 = 12600					
02) clearing & stubby Red land - do - 2					
Qty. wire 7 m B P-1 = 0.28 Km					
Rs 20291 = 53 Km					
Rs 5682 = 5682					
03) Const. of Embankment with approved materials - do - 12					
Qty. wire 7 m B P-2 =					
(A) upto 100m lead = 2799.15 m ²					
Rs 217 = 22 per m ²					
Rs 608031 = 608031					
(B) upto 100m lead = 699.79 m ²					
Rs 267 = 88 per m ²					
Rs 187460 = 187460					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑥ Const. of Soil Subgrade					
& Gutter Shallow					
- do -					
Qty. in ac 7 m B P-3					
					$= 1252.35 m^3$
⑦ R/S 438231 perm ³					
					$- R/S 598918 = 0$
⑧ Const. of GSI					
- do -					
Qty. in ac 7 m B P-4					
					$= 328.80 m^3$
⑨ R/S 2788 = 95 perm ³					
					$- R/S 1089394 = 0$
⑩ elw in excavation					
in fond? - do -					
Qty. in ac 7 m B P-3					
					$= 19.799 m^3$
⑪ R/S 905 = 83 perm ³					
					$- R/S 8031 = 0$
⑫ PCC in fond?					
- do -					
Qty. in ac 7 m B P-3					
					$= 3.90 m^3$
⑬ R/S 6338 = 47 perm ³					
					$- R/S 29720 = 0$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(a) RCC in slab					
— do C2					
Qty. in sq m R.P-3					
					$= 16.980 m^2$
R.P. 6287 = 63 R.P.m					$^?$
— R.P. 115189 = 00					
(b) P.F. 1/4" RCC B.P.E.N.B					
— do C2					
Qty. in sq m R.P-4					
					$= 7.50 m^2$
R.P. 4101 = 53 R.P.m					
— R.P. 30762 = 00					
(c) P.F. m.m 604 B.C. 4					
— do - 6					
Qty. in sq m R.P-4 = 2 Nu.					
R.P. 1990 = 83 R.P.m					
— R.P. 28182 = 00					
					2653916
7 = R.P. 2653919 = 00					
At 1% .C. cost = R.P. 26539 = 00					
Add 18% GST = R.P. 477705 = 00					
G. Total = R.P. 3158158 = 00					
Supervision & Tax					265392
Total =					3184697
Less - 0.10% (-)					3184
Total =					3181513
R.P. 15705724					3181513
AC					$15/05/24$