

Par Mar 2021.

Name of work - DMRGSY (LOGA) To Bimba.

Situation of work - On progress

Agency by which work is executed - M/s Kurni Com.

Date of measurement -

No. and date of agreement. 198 SBD 2021-22.

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

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(i)	Setting out - 17	Pillars			
1)	Working bench marks	0.740 m			
2)	Reference pillar -	0.740 Km			
(II)	Cleaning and Scrubbing				
	do - do	all cycle			
	$2 \times 740 \times 2.50 = 3700$				
	or 0.37 Ha.				
(III)	Box cutting				
+/-	Excavation for grading				
	in Soil do - do all				

Length.

Horizonal surface.

$$2 \times 340 \times 0.375 \times 0.10 = 25.50$$

(IV) Construction of embank - 25.51 m³

do - do all compaction.
By L's & C/S. Gravel.

1000 m linear. 672.32 m³

Filling in land. 600.60 m³

(V) Construction of embank

Sub base do - do all

cement.

$$\frac{1}{1} \times 30 \text{ m} \times 4.05 \times 0.200 = 2.675 \text{ m}^3$$

$$\frac{1}{1} \times 20 \text{ m} \times 4.05 \times 0.050 = 1.6$$

5.67 m³

(VI) Working Grade + 3

filling & laying do - do

all working.

$$11 \times 30 \text{ m} \times 3.75 \times 0.073 = 9.2813 \text{ m}^3$$

$$1 \times 20 \text{ m} \times \text{Continuation. } 0.0752 = 1.50 \text{ m}^3$$

$$\text{Total working volume. } 2.79$$

$$\frac{1.50 \text{ m}^3}{100.41 \text{ m}^3}$$

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7/1) Construction of 4m Reinforced main center concrete					
do — do all work.					
$13 \times 3.04 \times 3.2 \times 0.160 = 232.16\text{ m}^3$					
1149 for 2cm thickness 27.					4.68 m^3
					238.68 m^3
21 16/11/21 2 3.E A 24 August 9/2021					
(1) Setting out roller					
do — do all					
concrete.					
1/2 day - 1 gm No 1					
1) 0.40 K.W Ch 39.07 = 17				Rs 2891 = w	
1) 0.300 Km per 17.88 = 27				Rs 1323 = w	
(2) Cleaning & grubbing					
do — do all work.					
P-1 gm No - 2					
$0.32 \text{ Ha. @ } 551133 = 76174 \text{ Rs } 18919 = w$					
(3/2) Box cutting do — do all					
work.					
1 — 1 gm No 317					
25.50 m ² per Rs 74 = 14.1 m ³				Rs 1891 = w	
(4/4) Construction of embankment do — do all work.					
P-1 gm No 418					
Total Head - 67.32 M ² per Rs 17 = 22				Rs 117809 = w	
Total 600.00 m ² per Rs 14 = 14				Rs 84769 = w	
				Rs 227602 = w	
Continuation					

3
B.P. Rs 227602=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4/10)	Granular sub base				
	do - do	all consider			
	Page No -	1924 N	4/10		
	289.17 m ³	Rs 2433 =	58/13	Rs 8	48280=00
(6/11)	WBM 8r - 3				
	Bricklaying during do - do				
	all consideration - do				
	all consider				
	Page -	1924	6/11		
	160.41 m ³	Rs 3567 =	47/3	Rs 3	58207=00
(7/17)	Construction of Unreinforced				
	do - do	all consider			
	Page X/10 - 2				
	92.10	7/10			
	238.68 m ³	Rs 6752 =	47/3	Rs 1611680=00	
				Rs 3045769=00	
	Add 12% GST	→	Rs 36	5492=00	
	Add 1% Lub-cass	→	Rs 30	458=00	
	Add S.F 0.897 -	Rs 27	107=00		
		Rs 34	68826=00		
	Less 0.35% Insur				
	Amount - →	Rs 12141=00			
		Rs 3456685=00			
	2606621				
	16/11/21		15/11/2021		
	J.E				

Continuation