

Name of Work - Gitya rafigant Road to Bhaliganj Dham

^{Bigha}
sakzen. mmbsy. NDB - BRRP-416 - Tekari - (BRICS)

Schedule XLV Form No. 134.

E. E. R. W. D. TIKARI
DIVISION

A. E. R. W. D. SUB-DIVISION
Curry

M/S Maqshanti construction

Measurement Book

1025

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3rd on A/c Bill					
Name of work	Construction Maintenance				
	of road from Gaya railway				
	Road to Alham Dhanabigha				
Name of Agency	M/s Mpa Shanti Constr-				
	Srirambishta Gurua				
Agreement No.	145BDMMUSY-2023-2024				
D/work start	17/10/2023				
D/work completion	16/10/2024				
Abstract of cost					
Date of Entry	27/04/2024				
1(i) building and fitting					
branch Mark pillar					
3.0 Nos Qty vide MTS p27 Item No ①					
	@4229.22 each RS 12688=00				
2/1(i) providing and fixing					
reference pillar					
1.0 Nos Qty vide MK p27 Item ②					
	@1953.98 each RS 21494=00				
3/2 clearing and grubbing					
road land of					
1.759 Hrc Qty vide MTS p27 Item ③					
	@72639.55 HRC RS 127774=00				
4/25 Earthwork in excavation					
120.795 M³ Qty vide MTS p27 Item ④					
	@383.28/M³ RS 46298=00				
	C 104 208254=00				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BF 4	208259=00
5/26 providing pcc M15 in foundation d-d					
22.182 M ³ qty vide TMB P28 Item 5					
@ 5966.88/M ³				R 132357	=00
6/27 providing pcc M20 in structure d-d					
105.37 M ³ qty vide TMB P28 Item 6					
@ 6946.29/M ³				R 731931	=00
7/28B providing and laying NP3 600mm d					
300 M qty vide TMB P28 Item 7					
@ 3191.29/M				R 95739	=00
8/28A providing and laying NP3 1000mm d					
15.04 M qty vide TMB P28 Item 8					
@ 7546.52/M				R 113198	=00
9/3 Excavation in soil using hydraulic excavator					
897.57 M ³ qty vide TMB P28 Item 9					
@ 100.17/M ³				R 89910	=00
10/4 Construction of embankment with approved material obtained from road cutting					
538.54 M ³ qty vide TMB P28 Item 10					
@ 58.56/M ³				R 31537	=00
				C10 R 1402926	=00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BF 13	1402	926 = 00
11/5 Construction of embankment					
with approved material					
1423.37 M ³ Qty vide TMS P29 Item (11)					
@ 171.03 / M ³			123	243524	= 00
12/6 Construction of embankment					
with approved material					
2135.05 M ³ Qty vide TMS P29 Item (12)					
@ 253.57 / M ³			123	541386	= 00
13/7 Construction of subgrade					
and gutter shoulder					
6633.22					
Qty vide TMS P29 Item (3)					
97.20 M ³ Qty vide TMS P34 Item (1)					
@ 256.93 / M ³			123	1729247	= 00
6730.42 M ³					
14/31 Earth work in excavation					
for foundation					
60.10 M ³ Qty vide TMS P29 Item (14)					
@ 383.28 / M ³			123	23035	= 00
15/32 Providing pcc M15					
in open foundation					
9.87 M ³ Qty vide TMS P29 Item (15)					
@ 5933.88 / M ³			123	58567	= 00
16/35 Supply fitting and					
placing H/SPTMS					
5.306 MT Qty vide TMS P29 Item (16)					
@ 81949.62 / MT			123	434825	= 00
			CLB	4433510	= 00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BF #	443	3510.20
17/34 providing RCC M25 in structure do					
84.612 M ³ @ 446.15/M ³ P 30 item (17)					
@ 7653.19/M ³ P 648398 = 00					
18/42 Construction of embankment for diversion work.					
202.50 M ³ @ 446.15/M ³ P 30 item (18)					
@ 171.09/M ³ P 34646 = 00					
19/36 providing weep holes do all Com Job					
44.0 Nos @ 446.15/M ³ P 30 item (19)					
@ 87.49 each P 3850 = 00					
20/41 providing and fixing Drainage Scaut					
2.0 Nos @ 446.15/M ³ P 30 item (20)					
@ 303.61 each P 607 = 00					
21/43 providing and laying Cement wearing course					
1.92 M ³ @ 446.15/M ³ P 30 item (21)					
@ 16878.39/M ³ P 32407 = 00					
22/38 providing and laying filter media do all Com Job					
27.0 M ³ @ 446.15/M ³ P 30 item (22)					
@ 2416.30/M ³ P 65240 = 00					
C10 P 5218 658 = 00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BF 13 5218	6558 = 00
23/37	Back filling behind -				
	At 1 wing wall -				
	67.50 M ³ of concrete M 30 PSI Item (23)				
	@ 971.23 / M ³				65555 = 00
24/47	Cable duct 100 x 300 mm				
	do do all (cm 300 -				
	8.04 M ³ of concrete M 30 PSI Item (24)				
	@ 10827.50 / M ³				86620 = 00
25/3	providing and laying				
	G.S.R. do do all				
	2054.76 M ³ of concrete M 30 PSI Item (25)				
	@ 2148.34 / M ³				4414 323 = 00
26/9	providing laying spreading				
	and compacting W 15 M				
	Gr 111 do do				
	838.18 M ³ of concrete M 30 PSI Item (26)				
	@ 3204.9 / M ³				2686291 = 00
27/14	Construction of unroaded				
	Concrete concrete M 30				
	458.52 M ³ of concrete M 30 PSI Item (27)				
	37.20 M ³ of concrete M 30 PSI Item (27)				
	495.72 M ³				@ 7068.55 / M ³ 3504022 = 00
28/75	Construction of Sub-grade				
	and earth shoulder				
	2135.60 M ³ of concrete M 30 PSI Item (28)				
	@ 256.93 / M ³				548700 = 00
					16524172 = 00

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BF# 16	524	172 = 00
29/16 providing one fixing					
sign board d = -					
510 Negativity of T.M.P. 35 Item (4)					
			Q 5604.57	each	28023 = 00
30/13 Excavation for road					
in soil by machine					
380.0 M ³ of T.M.P. 35 Item (5)					
			Q 383.28	M ³	145646 = 00
31/44 providing pc mst in					
leveling course					
35.61 M ³ of T.M.P. 35 Item (6)					
			Q 5366.88	M ³	212481 = 00
32/46 SUPPLY FILLING SAND					
placing HYSD T.M.P.					
9.552 MT of T.M.P. 36 Item (7)					
			Q 81949.62	M ³	700833 = 00
33/45 providing pc mst					
128.11 M ³ of T.M.P. 36 Item (8)					
			Q 7663.18	M ³	981731 = 00
			Total	M ³	18592886 = 00
Add GST (18%) (7)					3346719 = 00
Add L & S 1% (7)					185929 = 00
Add S. fee (A)					354917 = 00
			Total		22480451 = 00
Less 10% below (7)					2248045 = 00
c/d Total					20232406 = 00

Continuation

Continuation