

Name of Work - Gitya rafigant Road to Bhaliganj Dhana

^{Bigha}
Pakzen. mmmsy-NDB-BRRP-416-Tekari-
Shedule XLV Form No. 134.

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

A. E. R. W. D. SUB-DIVISION
Cokeri
M/s Maqshanti construction.

Measurement Book

1025

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1st on A/c Bill					
Name of work - Construction & Maintenance					
of Road from					
realigning Road TO					
Aligning along high					
Name of Agency - M/s M/s Shanti					
Const. Srinambigha Gurua					
Agreement No - 14530/MMSYN/13/2023-24					
D/Work start - 17/10/2023					
D/Work Completion - 16/10/2024					
Abstract of cost -					
Date of Entry - 6/01/2024					
1/1(i) providing and fixing					
benchmark pillar					
3.0 No of vid TMB p1 Item (1)					
@ 4229.22 each Rs 12688 = 00					
2/1(ii) providing and fixing					
reference pillar					
11.0 No of vid TMB p1 Item (2)					
@ 1953.98 each Rs 21494 = 00					
3/2 clearing and grubbing					
road land & do					
1.759 HPC qty vid TMB p2 Item (3)					
@ 72639.25 Hk Rs 127774 = 00					
4/25 Earth work in excavation					
62.64 M ³ qty vid TMB p2 Item (4)					
58.155 M ³ qty vid TMB p4 Item (3)					
120.795 M ³ @ 383.28/M ³ Rs 46298 = 00					
Continuation 6/0 208254 = 00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BEP 2	08254=0
5/26 providing pcc mix in foundation do do					
11.371 M ³ dry vol TMBP 2 Item (5)					
10.811 M ³ dry vol TMBP 4 Item (4)					
22.182 M ³ @ 5966.88/M ³ Rs 132357=00					
6/27 providing pcc mix in structure do do					
34.894 M ³ dry vol TMBP 3 Item (6)					
18.840 M ³ dry vol TMBP 5 Item (2)					
32.468 M ³ dry vol TMBP 4 Item (5)					
19.448 M ³ dry vol TMBP 4 Item (7)					
105.65 M ³ Limit 105.31 M ³ @ 6946.21/M ³ Rs 731931=00					
7/28S providing and laying Np3 600mm do do					
30.0 M dry vol TMBP 3 Item (1)					
@ 3191.29/M Rs 95739=00					
8/28A providing and laying Rcc Np3 1000mm					
15.0 M dry vol TMBP 4 Item (6)					
@ 7546.52/M Rs 113198=00					
9/3 Excavation in soil using hydraulic excavator					
897.57 M ³ dry vol TMBP 7 Item (8)					
@ 100.17/M ³ Rs 89910=00					
10/4 Construction of embankment					
538.541 M ³ dry vol TMBP 7 Item (9)					
@ 58.56/M ³ Rs 31537=00					
Continuation					
					1402926=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					RT 1402 926 = 00
1/5 Construction of embankment					
with approved Material					
upto 100 M Road					
1423.37 M ³ Qty vide TMB P 10 Item (1)					
@ 171.09 / M ³					RS 243 524 = 00
2/6 Construction of embankment					
with approved Material					
100 CM Road &					
135.055 M ³ Qty vide TMB P 10 Item (2)					
@ 253.57 / M ³					RS 541386 = 00
3/7 Construction of Subgrade					
and running Shoulder					
6525.90 M ³ Qty vide TMB P 11 Item (3)					
@ 256.93 / M ³					RS 1676699 = 00
14/31 Earth work in excavation					
for foundation etc					
60.10 M ³ Qty vide TMB P 11 Item (4)					
@ 383.28 / M ³					RS 23035 = 00
15/32 providing RCC M15					
in open foundation					
9.87 M ³ Qty vide TMB P 11 Item (5)					
@ 5933.88 / M ³					RS 58567 = 00
16/35 supply fitting etc					
placing HysDTMT bar					
4.930 MT Qty vide TMB P 13 Item (6)					
0.376 MT Qty vide TMB P 14 Item (4)					
5.306 MT					@ 81949.62 / MT RS 434825 = 00
					RT 4380962 = 00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					BEES 4380962 = 00
17/37	providing RCC M25				
	in structure d. 1				
32.2 MP	Qty videt MSP 13 Item ①				
44.5 MP	Qty videt MSP 14 Item ③				
7.80 MP	Qty videt MSP 15 Item ①				
34.612 MP	@ 7665.19 MP K 648398 = 00				
18/42	Construction of embankment				
	for diversion work				
202.50 MP	Qty videt MSP 14 Item ②				
	@ 171.09 MP K 34646 = 00				
19/36	providing weep holes				
	d = 30 mm 206				
14.0 Nos	Qty videt MSP 14 Item ⑤				
	@ 87.49 each K 3850 = 00				
20/41	providing and fixing				
	Drainage spreader				
2.0 Nos	Qty videt MSP 14 Item ⑥				
	@ 303.61 each K 607 = 00				
21/43	providing and laying				
	Cement concrete wing				
1.92 MP	Qty videt MSP 15 Item ⑦				
	@ 16878.39 MP K 32407 = 00				
22/38	providing and laying				
	fill form media				
27.0 MP	Qty videt MSP 15 Item ⑧				
	@ 2416.30 MP K 65240 = 00				

CLOS 5166110 = 00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BFB	5166	110=0
23/37			rect filling behind		
			abt wing wall		
67.50M ² by vid. MRP 15/Hm (3)					
			@ 9.71.23/13	65558	=0
24/47			cable duct pipe 300mm		
			do all Com Job		
8.0M ² by vid. MRP 15/Hm (4)					
			@ 10.527.50/M	86620	=0
25/8			providing and laying		
			granular sub base		
			do all Com Job		
1935.175M ² by vid. MRP 17/Hm (5)					
			@ 21.48.34/13	4157414	=00
			Total	9475702	=00
Add C.S.T 18%	(+)			1705626	=00
Add L.C.S.S 1%	(+)			94757	=00
Add S.F.P	(+)			200619	=00
Total				11476704	=00
Less 10% below	(-)			1147670	=00
				10329034	=00
Signature 6/01/2024 J.E. Signature 8/01/24 A.E. Signature 8/01/24 C.P.					

Continuation