

Name of work - *Bikita Shivula Road to machhipur to*
Tamrapur gulbi higher

Schedule XLV-Form No. 134

04/5/24
2/8/24

Tamrapur

DIVISION

Bikita

SUB-DIVISION

MB-ND-155

Measurement Book

Name of Agency - *ma Samapali const*

Abstract of cost:

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) Providing & fixing of Working					
10M Pillar - do - Tls.					
Qty. Vide TMD P-①					
10M Pillar = 0.1 No. 8.					
@ Rs 4539 = 51 / Each					
				Rs 4540 = 00	
2) Reference Pillar = 0.3 Hcp					
@ Rs 8281 = 48 / Each					
				Rs 25,144 = 00	
3) Providing clearing & grading					
Rock land - do - Tls.					
Qty. Vide TMD P-⑥⑦					
= 0.64 Hect					
@ Rs 75,573 = 34 / Hect					
				Rs 48,367 = 00	
4) Providing Const of Embankment					
With approved material - Tls.					
Qty. Vide TMD P-①⑨					
= 10,608.63 m ³					
@ Rs 259 = 60 / m ³					
				Rs 27,54,000 = 0	
5) Providing Const. of Sub-grade					
& Earthen shoulder - Tls.					
Qty. vide TMD P-②① & ⑥⑦					
= 2709.15 m ³ @ Rs 259 = 94 / m ³					

Continuation - Rs 7,04,216 = 0

Rs 35,36,267 = 00

101 P.P. 35, 36, 267 - 00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\left\langle \frac{6}{6} \right\rangle$ Providing Const. c/c G.S.B by Providing level gran. m. Qty. vide TMB P- (2) + (32) $= (737.10 + 1279) m^3$ $= 749.89 m^3$ @ Rs 3093 = 011 m ³					
					Rs 23,19,417 = 00
$\left\langle \frac{7}{7} \right\rangle$ Providing laying, spreading & Compacting WBM (1:1:10) - 75. Qty. vide TMB P- (4) + (32) $= (255.92 + 478) m^3$ $= 200.70 m^3$ @ Rs 4420 = 45 m ³					
					Rs 11,52,411 = 00
$\left\langle \frac{8}{8} \right\rangle$ Providing & applying Prime Coat (55-1) - do 115. Qty. vide TMB P- (16) + (33) $= (3388.70 + 63.93) m^2$ $= 3452.63 m^2$ @ Rs 154 = 521 m ²					
					Rs 2,05,501 = 00
$\left\langle \frac{9}{9} \right\rangle$ Providing & applying Jack Coat (Rs-1) - do - 115. Qty. vide TMB P- (16) + (33) $= (3388.70 + 63.93) m^2$ $= 3452.63 m^2$ @ Rs 20 = 28 m ²					

Continuation Rs 68,723 = 00

Rs 70,019 = 00

Rs 72,83,615 = 00

121 P Rs 72,83,615 = 00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
10/10 > Providing laying & Rolling closed channel Premix surface — do — T.S.					
Qty. Vide TMS P- (17) + (33)					
= (3388.70 + 63.93) m ²					
= 3452.63 m ²					
@ Rs 259 = 371/m ²					
					Rs 8,95,509 = 00
11/10 > Providing Rec M/S grade km / Stone — T.S.					
Ordinary km stone					
Qty. Vide TMS P- (17)					
= 0.2 Nos.					
@ Rs 2702 = 021 Each					
					Rs 5804 = 00
12/10 > 200 mtr. stone					
Qty. Vide TMS P- (17)					
= 0.4 Nos.					
@ Rs 821 = 581 Each					
					Rs 3286 = 00
13/10 > Providing & Fixing typical MMSY Informant sheet-ty.					
Qty. Vide TMS P- (1) + (34)					
= (2+2) = 04 Nos					
@ Rs 11,331 = 431 Each					
					Rs 45,326 = 00

Continuation

Rs 82,33,540 = 00

RIFR 82,33,540=00

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Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
¹⁴ <14> Providing & Fixing Retro Reflectized - do Tls.					
¹⁴ <15> Providing RCC M/S Grade Boundary Pillar - do Tls.					
Qty. Vide TMB P-(33)					
= 24.148					
@ Rs 670 = 84 Each					
					Rs 16.100=00
¹⁵ <16> Providing & Fixing of Retro Reflectized - Tls.					
600mm Equilateral triangle					
Qty. Vide TMB P-(17)					
= 0.848					
@ Rs 3966 = 181 Each					
					Rs 31.729=00
¹⁶ <17> 600mm Circular					
Qty. Vide TMB P-(17)					
= 02 Nos.					
@ Rs 5385 = 71 Each					
					Rs 10.771=00
¹⁷ <18> 600mm x 450mm rectangular					
Qty. Vide TMB P-(17)					
= 02 Nos.					
@ Rs 5240 = 41 Each					
					Rs 10.484=00

Continuation

Rs 83,02,621=00

BIFR 83,02,621 = 50

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
18 <19> 900 mm Side Octagon					
Qty. vide TMS P-17					
= 01 Nos.					
@ Rs 9733 = 74/Each					
					Rs 9734 = 00
19 <20> 900 mm x 300 mm Horizontal					
Qty. vide TMS P-17					
= 04 Nos.					
@ Rs 5356 = 20/Each					
					Rs 21,425 = 00
20 <21> Providing & laying best correct stone plates					
Qty. vide TMS P-18 + 34					
= (168.40 + 13.60) m ²					
= 182.00 m ²					
@ Rs 886 = 47/m ²					
					Rs 1,61,338 = 00
21 <22> Providing Provision Rubble strip 60 - Tls.					
Qty. vide TMS P-34					
= 10.00 m ²					
@ Rs 259 = 37/m ²					
					Rs 2594 = 00

Continuation

Rs 84,97,712 = 00

21 FRP 84.97, 912 = 00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
23 24 > Providing Elco in Excavation					
In foundation — do — TIS.					
Qty. vide TMB P-11					
= 88.654 m ²					
@ Rs 398 = 851 m ³					
— Rs 35,360 = 00					
24 25 > Providing Sand filling in					
foundn. — do — TIS.					
Qty. vide TMA P-11					
= 2.024 m ³					
@ Rs 575 = 321 m ² — Rs 1164 = 00					
25 26 > Providing concrete for					
Plain/Reinforced PCC/MIS in					
foundn. — do — TIS.					
Qty. vide TMB P-12					
= 14.402 m ³					
@ Rs 6740 = 671 m ³					
— Rs 3,98,488 = 00					
26 27 > Providing concrete for					
Plain/Reinforced PCC/MIS in					
foundn. — do — TIS.					
Qty. vide TMB P-12					
= 59.117 m ³					
@ Rs 6740 = 671 m ³					
— Rs 3,98,488 = 00					

Continuation

Rs 90,29,803 = 00

RIPR 90, 29, 203 = 00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
27/28 > Providing concrete for Plain Reinforced in sub-structure.					
Qty. vide TMS P-12					
					= 37.594 m ³
@ R 7579 = 06 / m ³					
					= 2,84,927 = 00
28/29 > Providing Plain Reinforced Cement Concrete in sub-structure					
do TMS					
Qty. vide TMS P-26 Item 2/29					
					= 8.26 m ³
@ R 7579 = 06 / m ³					
					= 62,603 = 00
29/30 > Providing & laying Rebar in slabs					
Qty. vide TMS P-15					
					= 7.47 m ³
@ R 8765 = 85 / m ³					
					= 65,481 = 00
30/31 > Providing SF and placing HYSD bar Reinforcement - T/S					
Qty. vide TMS P-26 Item 2/31					
					= 0.845 MT
@ R 81,799 = 14 / MT					
					= 69,120 = 00

Continuation

R 95,11,934 = 00

121 P 15 95.11,924 = 00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
31 32 → Providing & laying 100mm thick concrete floor in c/c Wall - T.S.					
Qty. Vide TMS P-15					
= 14 Hcp					
@ Rs 143 = 451 Rs					
Rs 2008 = 00					
32 34 → Providing drainage Sout do T.S.					
Qty. Vide TMS P-15					
= 02 Hcp					
@ Rs 997 = 681 Rs					
Rs 1995 = 00					
33 32 → Providing painting on Perapent Wall - T.S.					
Qty. Vide TMS P-15					
= 28.32 m ²					
@ Rs 137 = 87 m ²					
Rs 3904 = 00					
34 36 → Providing & laying R.C. dust Pipe → T.S.					
Qty. Vide TMS P-15					
= 50.00 m					
@ Rs 870 = 161 m					
Rs 43,508 = 00					

Continuation

Rs 95,63,349 = 00

