

TO3 BHARITA TO MAHADALIT TOLA JAGBAN
SADK.

Schedule XLV Form No. 134.
(MR-3054, New Maint. Policy - 2018)

BENIDUR

DIVISION

AZINAGAR

SUB-DIVISION

Measurement Book

Andus - City for the

MIBNO-1693

MBD/2022-23

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W:- 103 balaita 10 Mahadalit Talei Jaybani Sadak (MR 2018)					
N/Agency:- Dharmendra Kumar Yadav					
Agreement No:- 08/MBD/2022-2023					
Date of start as per Agr.:- 04/03/2023					
Date of completion as per Agr. 03/03/2024					
Actual date of completion:- 06/02/2024					
Date of Entry:- 12/03/2024					
Abstract of cost					
1. Clearing & grubbing road land. (by manual means)-as Sty=0.395 Hec., VTMBPN-21					
@ 72639.95/Hec. - Rs 28693=00					
2. P/V & fix. (Logo) of MR project & maintenance board - as					
Qty=3 Nos, VTMBPN-21					
@ 12727.73/each - Rs 38183=00					
3. Scarifying the existing bituminous road - as					
Qty=1366.95 m ² , VTMBPN-21					
@ 19.67/m ² - Rs 26888=00					
4. Const. of sub-grade with approved material - as					
Qty=1268.79 m ³ , VTMBPN-21					
@ 252.71/m ³ - Rs 320636=00					
C.A. Rs 414400=00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5/5 Const. 2 G.C.B. by p/v well graded materials - - - eu				B.P. 13	414400 = 41
Qty = 95.49 m ³ , VTM BPN - 22					
@ 4112.97/m ³					- 143927.42 = 61
6/24 E/W in excavation for fdh.					✓
2 Str. - eu					
Qty = 79.20 m ³ , VTM BPN - 22					
@ 383.28/m ³					- 1430355 = 90
7/5 P/V P.C.C.M - 15 in open fdh.					
Qty = 13.20 m ³ , VTM BPN - 22					
@ 7922.49/m ³					14104576 = 70
8/5 P/V, laying, spreading &					
compacting w.B.M Gr. 3 - - eu					
Qty = 95.824 m ³ , VTM BPN - 22					536101 =
@ 5594.64/m ³					14536078 = 70
9/29 E/W in excavation for fdh.					
2 Str. - - eu					
Qty = 89.04 m ³ , VTM BPN - 22					
@ 383.28/m ³					1434127 = 00
10/30 P/V P.C.C.M - 15 in open fdh.					
comp - - eu					
Qty = 11.13 m ³ , VTM BPN - 22					
@ 7922.49/m ³					1488177 = 70
				C.O. 13	1600460 = 41
					1600483 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					1600483
					1600460
11. P/V P.C.C m-20 in of m-20					
Qty = 55.20 m ³ , VTM BPN-23					
@ 8059.95/m ³					Rs 478029.90
12. P/V prime coat with (S-1)					
Qty = 1277.65 m ² , VTM BPN-23					
@ 56.09/m ²					Rs 71663.90
13. P/V tack coat with bitumen emulsion (RS-1) - - -					
Qty = 8683.90 m ² , VTM BPN-23					
@ 19.16/m ²					Rs 166383.90
14. P/V Cement concrete pare- m-30 - - -					
Qty = 92.366 m ³ , VTM BPN-23					
@ 9414.63/m ³					Rs 869592.00
15. Supp. & lift. & placing H/S					
Qty = 7.832 MT, VTM BPN-23					
@ 79850.97/MT					Rs 625393.00
16. P/V S.D.B.C with bitumen					
9 (S-90) - - -					
Qty = 185.227 m ³ , VTM BPN-23					
@ 13337.04/m ³					Rs 2470380.00
17. P/V, laying & rolling.					
m-s-s with (S-90) - - -					
Qty = 1277.65 m ² , VTM BPN-23					
@ 25765/m ²					Rs 329186.00
					C.O. Rs 6611086.90
					6611109.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B. f. B.	8611109- 6611086-01
$\frac{18}{32}$ p/v p.c.c m-20 in sub-str.					
Qty = 29.46 m ³ , VTM BPN-24					
@ 8951.61/m ³					Rs 263714.00
$\frac{19}{35}$ supplying, fitting & placing HYSD bar - - as					
Qty = 0.0654 MT, VTM BPN-24					
@ 80054.28/MT					Rs 5236.20
$\frac{20}{26}$ p/v p.c.c m-20 in sub-str.					
Qty = 112.80 m ³ , VTM BPN-24					
@ 8951.61/m ³					Rs 100924.00
$\frac{21}{28}$ p/v weep holes in plain/ cement concrete - - as					
Qty = 80 NOS, VTM BPN-24					
@ 133.34/each					Rs 10667.20
$\frac{22}{34}$ p/v R.C.C m-20 in sub-str.					
Qty = 3.55 m ³ , VTM BPN-24					
@ 8951.61/m ³					Rs 31778.20
$\frac{23}{40}$ supp. & fitting & placing. HYSD bar - - as					
Qty = 0.410 MT, VTM BPN-24					
@ 79850.97/MT					Rs 32738.20
$\frac{24}{21}$ Brick masonry work. (1:3) - - as					
Qty = 8.64 m ³ , VTM BPN-28					
@ 6072.90/m ³					Rs 52467.20
					C.O. Rs 8017429.00 8017452.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{25}{32}$ plastering with c.m. (1:4) on			B. f. 1.5		8009 8017429=
					8014452=
Qty = 60.78 m ² , VTM BPN - 25					
@ 232.73/m ²					Rs 14075=00
$\frac{26}{39}$ P/V R.C.C.M-25 in p.c. ke block					
Qty = 3.744 m ³ , VTM BPN - 25					
@ 9560.62/m ³					35795=00 Rs 55756=00
$\frac{27}{33}$ P/V weep holes in plain cement concrete - - - as					
Qty = 24 nos, VTM BPN - 25					
@ 133.34/each					- Rs 3200=00
$\frac{28}{36}$ Back filling behind abut. & R/W - - - as					
Qty = 54.0 m ³ , VTM BPN - 25					
@ 565.84/m ³					Rs 30555=00
$\frac{29}{37}$ P/V & laying filter media with - - - as					
Qty = 21.60 m ³ , VTM BPN - 25					
@ 565.84/m ³					Rs 12222=00
$\frac{30}{38}$ P/V P.C.C.M-20 on P.P.R/W as					
Qty = 10.0 Rm, VTM BPN - 26					
@ 434.33/Rm					Rs 4343=00
$\frac{31}{40}$ painting two coat 2 para. put wall 2 C.D. - - as					
Qty = 60.78 m ² , VTM BPN - 26					
@ 126.08/m ²					Rs 7625=00
C.O. B 8/25205=00					8125267=00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				Ref. Is	8125267
					812520500
32 Road marking with hot					
applied thermoplastic - as					
Qty = 425.0 m ² , VTM BPN - 26					
@ 662.38/m ²				Rs	28151100
33 P/V & fix - km stone - as					
Qty = 2 NOS, VTM BPN - 26					
@ 366.71/each				Rs	633300
34 P/V & fix - 200m stone - as					
Qty = 9 NOS, VTM BPN - 26					
@ 857.97/each				Rs	772100
35 P/V & fix - road stud					
Qty = 94 NOS, VTM BPN - 26					
@ 263.40/each				Rs	2476000
36 P/V & fix - 600mm quad.					
sign - as					
Qty = 14 NOS, VTM BPN - 26					
@ 5046.49/each				Rs	7065000
37 P/V & fix - 600mm circular					
sign - as					
Qty = 12 NOS, VTM BPN - 26					
@ 6254.54/each				Rs	7505400
38 P/V & fix - 600mm x 450mm					
rect. sign - as					
Qty = 6 NOS, VTM BPN - 26					
@ 6130.88/each				Rs	3678500

C.O. 1386280/900

862808100

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B. f. Ls	8628081 8628019
39. planting of tree & their maint. of one year - as					
Qty = 86 Nos, VTM BPN - 27					
@ 1166.46/each				Ls	100315.00
40. p/v & fix. boundary pillars					
18 - - - - -					
Qty = 26 Nos, VTM BPN - 27					
@ 720.14/each				Ls	18723.00
					8747119 = 00
				Ls	8747052 =
					1574481 =
Add G.S.T 18% - Ls (+)					1574470 = 00
Add L.C. 1% - Ls (+)					87471 = 00
				(A)	10409071 =
				Ls	10408998 = 00
Add S. fee					
Item (9/2) 1268.79 m ² x 35.01 x 0.10 Ls					4442 = 00
Item (5/9) 95.49 m ² x 824.05 x 0.10 Ls					7917 = 00
Item (7/5) 13.20 m ² x 1036.64 x 0.10 Ls					1368 = 00
Item (8/5) 95.82 m ² x 1409.22 x 0.10 Ls					13503 = 00
Item (10/30) 11.13 m ² x 1036.64 x 0.10 Ls					1154 = 00
Item (11/31) 55.20 m ² x 1105.74 x 0.10 Ls					6104 = 00
Item (14/10) 92.366 m ² x 1099.70 x 0.10 Ls					9419 = 00
Item (16/9) 185.22 m ² x 913.63 x 0.10 Ls					16923 = 00
Item (3/8) 1277.65 m ² x 11.45 x 0.10 Ls					1463 = 00
Item (18/22) 29.40 m ² x 1105.74 x 0.10 Ls					3258 = 00
Item (20/6) 112.80 m ² x 1105.74 x 0.10 Ls					12473 = 00
				C.O. Ls	78024 = 00

Continuation

Continuation