

Scheme - MR3054 NMP-2018

Schedule XLV-Form No. 134

Name ~~Self~~ - ~~work~~ - 1041 - Garuandri to Takhispu

EE RMD CMD

DIVISION

Chapra-I

AE RMD CMD

SUB-DIVISION

Block - Garakha

Agency - Gaborzhandhari Pur LTD

Measurement Book

No.-4086

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
<u>2nd and final Bill</u>					
Name of road:- Const. of road from Lot 041 Gajwandi to Tahildpur under MNP-2018					
Agreement No 03/MBO/2024-25					
Agency:- meherdhandhari Infrotech Pvt. Ltd					
at - Nehru chok, Sharda.					
Date of commencement - 4-9-2024					
Date of completion - 03-09-2025					

(1) Paints Imp. only

Approx. est C (old work)					
2x10x	95x	0.10	=		30.00 m ²
2x	24.00	70.10	=		4.8 m ²
					34.8 m ²

(2) Metal Gate construction

est C					
1x	25.00 m		=		25.00 m

Jy

06/12/2024

D.E.



AE

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
1) clearing and grubbing road land etc at grade TMB P-11 = 0.6960 Hac @ 26926.08/Hac = 53541=					
2) cost of subgrade and earth shoulder etc at grade TMB P-11 = 2080.44 m ³ @ 264.51/m ³ = 550297=					
3) cost of concrete at grade TMB P-11 = 83.828 m ³ @ 3404.23/m ³ = 285370=					
4) WBM no-3: - P12/5 and compacting etc at grade TMB P-11 = 128.148 m ³ @ 5501.27/m ³ = 704977=					
					RS - 15,94,185=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		8.6 m	66		48,599.2
8/ 10 metre stone:-					
Rock m/s 10 m stone					
etc					
1/8 km stone:-					
qty vol m/s P-13					
= 4 No					
@ 3027.13/cu m =					12109.2
11/9 - 200 m stone:-					
qty vol m/s P-13					
= 14 No					
@ 833.91/cu m =					11675.2
9/10 paving stone etc					
qty vol m/s P-18					
= 34.80 m ²					
@ 113.63/m ² =					3954.2
10/11 Metal Beam crash					
barrier etc					
qty vol m/s P-18					
= 25.00 m					
@ 3505.84/m =					87646.2
11/12 Retro-reflective					
traffic sign etc					
1/12 600 mm pavilion					
stone etc					
qty vol m/s P-13					
= 14 No @ 5173.45/cu m =					72428.2

Continuation

C.O.R.S = 68,36,41/20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F	18-	68,36,411=	
ii/13 600 mm circular					
at site vide TMS P-13					
= 2 No @ 5493.48/m					38454=
iii/14 600 mm x 480 mm					
at site vide TMS P-13					
= 10 No @ 5295.76/m					52958=
iv/15 900 mm side					
at site vide TMS P-13					
= 2 No @ 11409.72/m					22820=
92/16 Boundary pillar					
= 2 R.C.C. Mix grade					
boundary pillar etc					
at site vide TMS P-14					
= 42 No @ 802.67/m					33712=
13/18 Planting of tree etc					
at site vide TMS P-14					
= 124 No					
@ 1305.10/ea					227087=
14/19 Road marking with					
heat applied thermoplastic					
etc					
at site vide TMS P-14					
= 696.00 m ²					
@ 896.00/m ²					617004=
C.O 18-					
78,28,446=					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		8.6	18	-	
15/20 plaster for L-shaped					
measurements and etc					
avg width 7m 3 P-14					
= 22.10					
@ 129.62.06/m ² = 259242.					
16/21 Brick work etc					
avg width 5m 3 P-12					
= 14.40 m ³ @ 6352.0/m ³ = 914692.					
17/22 plaster with 10 mm					
etc					
avg width 5m 3 P-15					
= 100.80 m ²					
@ 195.12/m ² = 196682.					
18/23 painting two coat					
etc					
avg width 5m 3 P-15					
area 100.80 m ²					
@ 136.93/m ² = 138032.					
				15	79693102.
add W.S.T - 18 %	(+)				14344262.
L.C. - 1 %	(+)				296932.
S.F. P-15	=				61,9792.
less 0.23 % as per below					95,4574582.
	(-)				219552.
	15				95,23,8032.
less 0.23 % as per below	(-)				94266232.
					96,8802.

06/12/24
J.E

06/12/24
A.C