

Tinhara Road to Barnaria

Schedule XLV-Form No. 134

P. W. D (W) Jamui

DIVISION

Laxmipur

SUB-DIVISION

MEASUREMENT BOOK 3106

Name of work—

1

Situation of work—

Agency by which work is executed—

Date of measurement—

No. and date of agreement—

(These four lines should be repeated at the commencement of the measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
① Name of work →					Jintara Road
					to Barmaria.
② Agency →					Amarendra Kumar Raji
					Infrastructure Pvt. Ltd.
③ Agreement no. →					13(MDD)/2022-23
④ Package no. →					MR-N/22-23-Comm/09
⑤ Date of work start →					9-12-2022
⑥ Date of work completion →					08-09-2023
					Work done.

①	clearing & grubbing				
	2nd. land.				
check Raj	$2 \times 70 \times 20.00 \times 0.75 =$				3150.00 m ²
	$2 \times 1 \times 20.00 \times 0.75 =$				45.00 m ²
	$2 \times 1 \times 20.00 \times 0.75 =$				30.00 m ²
					3225.00 m ²
					or 0.322 hect.
②	Granular sub base with				
	well graded material				
	$10 \times 11.00 \times 0.70 =$				77.00 m ²
	$17 \times 8.00 \times 1.20 =$				163.20 m ²
	$6 \times 13.10 \times 1.20 =$				105.12 m ²
	$7 \times 8.50 \times 0.40 =$				23.80 m ²
	$8 \times 5.50 \times 0.80 =$				35.20 m ²

Continuation

Abstract of cost

13

Sch. XLV—Form No. 134

11.6.45

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) clearing & grubbing road land.					
of wide by - (1) T.M.P.					
0.323 ha.					
@ 62032.42/ha. =					20.036 = 00
(2) construction of subgrade & section shoulder					
of wide by - (8) T.M.P.					
972. m ²					
Limit - 967.50 m ²					
@ 254.61/m ² =					246335 = 00
(3) construction of granular sub base					
of wide by - (2) T.M.P.					
107.55 m ²					
Limit - 106.14 m ²					
@ 2407.24/m ² =					255504 = 00
(4) W.B.M. Grading - 3.					
of wide by - (2) T.M.P.					
121.87 m ²					
Limit - 120.93 m ²					
@ 4468.34/m ² =					540356 = 00
(5) Prime coat.					
of wide by - (4) T.M.P.					
162.500 m ²					
Limit - 1612.41 m ²					
@ 62.78/m ² =					1,01,227 = 00

Continuation

11.63458200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
($\frac{6}{8}$) Patch work over 128M using mix seal. etc. as per pg - (4) T.M.B 1625.00 m ² Limit - 1612.41 m ² @ 300.20/m ² — 484045.200					
($\frac{7}{9}$) Tack coat. as per pg - (4) 1625.00 as per pg - (5) 6903.10 Total = 8528.10 m ² Limit - 8505.66 m ² @ 21.45/m ² — 182446.200					
($\frac{8}{10}$) Semi dense bituminous concrete (S.D.B.C.). as per pg - (5) T.M.B 172.57 m ² 172.3363 m ² Limit - 172.34 m ² @ 15561.43/m ² — 26.81799200					
($\frac{1}{2}$) Dry lean cement concrete as per pg - (5) T.M.B 12.49 m ² Limit - 12.375 m ² @ 5800.56/m ² — 71782.200					
($\frac{9}{13}$) Panel concrete pavement construction of panel concrete etc.					

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
at side by - (6) T.M.B					
125.14 m ²					
Limit - 124.988 m ²					
@ 6775.53/m ² - 1					846860200
(10/14) Hard shouldering.					
at side by - (2) T.M.B					
1.36.00 m ²					
@ 5822.07/m ² - 1					79162200
(11/15) supply & planting w.e.					
300 mm dia bamboo pipe					
at side by - (3) T.M.B					
5 N.M.					
@ 4481.1/m ² - 1					22405200
(12/17) kilometre stone.					
at side by - (2) T.M.B					
2 N.M.					
@ 3184.06/m ² - 1					6368200
(13/18) 200 m stone.					
at side by - (8) T.M.B					
8 N.M.					
@ 892.46/m ² - 1					7140200
(14/19) Direction & place used					
direction sign.					
at side by - (2) T.M.B					
1.92 m ²					
@ 15014.84/m ² - 1					28.828200
Continuation					Rs. 55.74,293200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15/20) 600 mm east triangle.					
at wide by - (8) T.M.S.					
14.00 Nos.					
@ 4488.21/No					62.835200
(16/21) 600 mm circular					
at wide by - (8) T.M.S.					
3.00 Nos.					
@ 4424.15/No					132.72200
(17/22) 600 x 450 mm Rectangular					
at wide by - (8) T.M.S.					
4.00 Nos.					
@ 4280.42/No					17.122200
(18/23) 900 mm wide octagon					
at wide by - (8) T.M.S.					
3.00 Nos.					
@ 8725.15/No					26.175200
(19/24) Boundary Pillar.					
at wide by - (8) T.M.S.					
120.00 Nos.					
@ 696.04/No					83.525200
(20/26) Planting of trees					
and their maintenance.					
at wide by - (8) T.M.S.					
90.00 Nos.					
@ 1062.32/No					9.5609200
(21/27) Road marking in B.T.					
Portion.					1

Continuation

B. & Lr 58.72.831200

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
at side by - (1) T.M.D.					
		364.00 m ²			
(22/28) @ 709.59/m ² -					252291=00
Pedestrian crossing					
at side by - (1) T.M.D.					
		7.22 m ²			
Limit - 6.00 m ²					
@ 709.59/m ² -					4252=00
(23/29) Road marking in r.e. position.					
at side by - (1) T.M.D.					
		66.00 m ²			
@ 812.70/m ² -					53639=00
(24/30) Providing a fixing of typical information sign board					
at side by - (2) T.M.D.					
2 Nos.					
@ 11192.25/m ² -					22384=00
(25/32) Earth work is excavated for foundation. then					
at side by - (2) T.M.D.					
		15.66 m ²			
@ 350.04/m ² -					5482=00
(26/33) Providing and P.C.C. & levelling course in foundation. then					

Continuation

P.L. 62.16884=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
at side py - (37) T.M.D.					
		2.245 m ²			
(27/24) @ 8062.56/m ²					22938=00
Plain reinforced cement concrete is substructure					
at side py - (37) T.M.D.					
		12.44 m ²			
@ 9235.71/m ²					1,24,128=00
(28/25) R/c & laying R.C.C pipes					
N/R 600 mm dia.					
at side py - (37) T.M.D.					
7.50 m					
@ 2435.24/m					18264=00
(29/38+42) Basic masonry work					
in c.m (112) 5 parapets					
walls.					
at side py - (2) T.M.D.					
29.568 m ²					
Limit - 29.30 m ²					
@ 6904.43/m ²					2,02,300=00
(30/39+43) Plating with c.m (114)					
on basic work.					
at side py - (2) T.M.D.					
208.64 m					
Limit - 205.76 m					
@ 212.25/m					43693=00

Continuation

No. 66,28207=00

