

Name of work :- Constn of Road from

Ganapura Pith

Schedule XLV-Fc

10 134

Road to Uaddi tola.

Under m m h y (hen)

Agency :- M/s Rai Constn.

R.W.D. Lalopalganj - 2

DIVISION

Manjha.

SUB-DIVISION

M.B.No 956

MEASUREMENT BOOK

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
(4) Const. of embankment with approved material obtained from borrow pits.				
Qty. Vide item no (4) Page no (38) of MR				
i.e. - 733.96 m ³				
(a) 190.14/m ³				₹ 139555.00
(5) Const. of subgrade & earth on shoulders				
Qty. Vide item no (5) Page no (39) of MR				
i.e. - 808.56 m ³				
(a) 191.82/m ³				₹ 155097.00
(6) Const. of embankment with approved material.				
Qty. Vide item no (6) Page no (39) of MR				
i.e. - 1712.57 m ³				
(a) 153.90/m ³				₹ 263565.00
(7) Excavation for roadway in soil.				
Qty. Vide item no (7) Page no (39) of MR				
i.e. - 154.94 m ³				
(a) 75.61/m ³				₹ 11715.00
(8) Const. of G.O. by providing well graded material.				
Qty. Vide item no (8) Page no (39) of MR				
i.e. - 139.94 m ³				
(a) 3474.73/m ³				₹ 486254.05
(9) Providing, laying, spreading & compacting stone aggregate, w.B. of III.				
Qty. Vide item no (9) Page no (39) of MR				
i.e. - 275.14 m ³				
(a) 4260.69/m ³				₹ 1172286.00

Continuation

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
(10) Cont. of vn. reinforced cc pavement.				
Qty. Vide item no (10) Page no (10) of M.B.				
	12 - 925.96 m ²			
@ 7666.32/m ²				7098706.01
(11) M15 grade local R.H. stone.				
Qty. Vide item no (11) Page no (10) of M.B.				
	12 - 2 nos.			
@ 2590.69/no				5199.80
(12) M15 grade 200mm stone.				
Qty. Vide item no (12) Page no (10) of M.B.				
	12 - 6 nos.			
@ 668.57/no				4011.00
(13/18) M15 grade boundary pillars.				
Qty. Vide item no (13) Page no (10) of M.B.				
	12 - 30 nos.			
@ 547.24/no				16417.00
(14/19) Painting floor coat including primer coat.				
Qty. Vide item no (14) Page no (10) of M.B.				
	12 - 44.64 m ²			
@ 102.26/m ²				4564.00
(15/20) Providing & applying two coats of water based cement paint.				
Qty. Vide item no (15) Page no (10) of M.B.				
	12 - 307.0 m ²			
@ 729.20/m ²				223864.00
(16/22) Painting new letters & figures.				

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	D.
Qty. Side Ham no (16) & Page no (40) of NIP				
i.e. - 88 cu/ft				
Q 0.54/a/12				Σ 47.0
(17/28) Providing & fixing of typical NIPQY insulating sheet board.				
Qty. Side Ham no (17) & Page no (41) of NIP				
i.e. - 2.0 cum				
Q 13151.74/m ²				Σ 26302.00
(18/24) Providing & fixing of typical NIPQY Maintenance board.				
Qty. Side Ham no (18) & Page no (41) of NIP				
i.e. - 2.0 nos.				
Q 13151.74/m ²				Σ 26302.00

(19/28) 60 mm equilateral triangle.				
Qty. Side Ham no (19) & Page no (41) of NIP				
i.e. - 12.0 nos.				
Q 3566.20/m ²				Σ 42794.00
(20/26) 60 mm Circular Sign.				
Qty. Side Ham no (20) & Page no (41) of NIP				
i.e. - 8.0 nos.				
Q 4815.84/m ²				Σ 38526.00
(21/27) 600 mm x 450 mm Rectangular board.				
Qty. Side Ham no (21) & Page no (41) of NIP				
i.e. - 2.0 nos.				
Q 4115.92/m ²				Σ 8232.00
(22/28) 900 mm Side octagon.				

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
Qty. Vide Item no (22) 168.00 (41) of m ²				
1,2 - 2.0 nos				
(a) 7078.89/m ²				£ 16758.00
(22) Earthwork in excavation for 4th of structure.				
Qty. Vide Item no (23) 168.00 (42) of m ²				
1,2 - 37.62 m ²				
(a) 283.94/m ²				£ 10681.00
(24) Sand filling in foundation / trenches				
Qty. Vide Item no (24) 168.00 (42) of m ²				
1,2 - 2.88 m ²				
(a) 444.22/m ²				£ 1271.00
(25) Brick Flat Slab in foundation.				
Qty. Vide Item no (25) 168.00 (42) of m ²				
1,2 - 28.64 m ²				
(a) 298.14/m ²				£ 8453.00
(26) Providing NIS grade P.C.C				
Qty. Vide Item no (26) 168.00 (42) of m ²				
1,2 - 6.17 m ²				
(a) 6401.56/m ²				£ 29498.00
(27) Laying brick subog layer.				
Qty. Vide Item no (27) 168.00 (42) of m ²				
1,2 - 1147.50 m ²				
(a) 479.10/m ²				£ 549767.0
(28) Brick masonry work in cement mortar (1:4)				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. Vide item no (28) Page no (42) of TMB					
are - 26.51 m ²					
(a) 5715.29 / m ²					₹ 151512.00
(29/30) Providing & laying 1000 mm dia pipe NPS for culverts.					
Qty. Vide item no (29) Page no (42) of TMB					
are - 7.50 m					
(a) 3899.52 / m					₹ 29246.00
(30/31) Plastering with Cement mortar (1:4)					
Qty. Vide item no (30) Page no (42) of TMB					
are - 36.40 m ²					
(a) 185.93 / m ²					₹ 6768.00
(31/32) Providing 15 mm Cement					
Running including curing.					
Qty. Vide item no (31) Page no (42) of TMB					
are - 12.26 m					
(a) 60.79 / m					₹ 806.00
Total Amt.					₹ 105755.96.00
L. cess @ 1%.					₹ 1057.56.00
G.S.T @ 12%.					₹ 12690.72.00
S. Fee					₹ 132582.00
Gross Amt.					₹ 1208300.7.00
Below @ 0.05% (M.A.R.E)					6042.00
Total Amt.					₹ 12076965.00
Less previous passed Amt.					₹ 11701000.00
Net Amt.					₹ 375965.00

21/06/23
J.E

21/6/23
A.S.

Continuation

CH/ 04/07/23