

स्वातंत्र्य आंदोलन में भाग लेने वाले लोगों के पुनर्निर्माण
के लिए नेशनल कार्य सिंक्राईज्ड - BR-13R-080-

Schedule XLV-Form No. 134

फॉर्म - S.D.P. फॉर्म

Madhavaya to Panchangul

DIVISION

MAGSY (SC)

SUB-DIVISION

NORTH BIKAR COMRADE

MEASUREMENT BOOK-240.

MADHAVAYA TO PANCHANGUL
MAGSY (SC)

Sch. XLV-Form No. 134

32

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(26/26) Providing & applying two coats of water based Cement paint					
	2x	524.0	x 0.100	=	104.80
(27/27) Providing & laying of hot applied thermoplastic Compound. - do -					
For BT	2x 952	x			
	2x	952	x 0.100	=	190.40
For GC	2x	524	x 0.100	=	104.8
				=	295.20
Idls	20/11/23				
J.C					
	24/11/23				
A.E					

Abstract of Cost

(1/3) Clearing & grubbing road land by manual means.					
Qty. vide item no (1) Page no (6) of MB (474)					
i.e - 0.45 ha					
@ 49496.70/ha					₹ 22274.01
(2/1) Const. of reference & working bench mark Pillars.					
Qty. vide item no (2) Page no (6) of MB (474)					
i.e - 1.50 km					
@ 9829.40/km					₹ 14744.00
(3/3) Const. of reference pillars.					
Qty. vide item no (3) Page no (6) of MB (474)					

Continuation

37018.01

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	i.e.	1.50 m			
(a) 9375.73/m				2	14064.00
(4/23) Providing & fixing of typical M.M.G.S.P. informative sign board.					
Qty. vide item no (4) & Page no (6) of M.B. (474)					
i.e.	2 nos.				
(a) 11421.76/m				2	22843.0
(5/7) Excavation for roadway in soil using manual means.					
Qty. vide item no (5) & Page no (6) of M.B. (474)					
i.e.	116.13 m ³				
(a) 74.10/m ³				2	8606.00
(8/9) Const. of G.S.R. by Providing well graded material.					
Qty. vide item no (6) & Page no (7) of M.B. (474)					
i.e.	582.40 m ³				
Qty. vide item no (1) & Page no (26) of T.M.B.					
i.e.	81.00 m ³				
	663.40 m ³				
Unit	582.40 m ³				
(a) 3060.98/m ³				2	1782715.0
(9/10) Providing laying & spreading & Compacting stone aggregates, N.B.M-1/1					
Qty. vide item no (7) & Page no (7) of M.B. (474)					
i.e.	363.205 m ³				
Qty. vide item no (2) & Page no (26) of T.M.B.					
i.e.	70.313 m ³				
	433.518 m ³				
					1865.246 =

Continuation
433.518 m³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		Limit = 375.990 m ³			
	(a)	3805.27/m ³		₹	1430743.00
(8/6) Const. of embankment with approved material obtained from borrow pits for 100 m lead.					
Qty. vide item no (8) & Page no (19) of MB (474)					
i.e - 1017.114 m ³					
(a)	58.59/m ³			₹	59593.00
(9/4) Const. of embankment with approved material obtained from borrow pits for 1000 m lead.					
Qty. vide item no (9) & Page no (19) of MB (474)					
i.e - 435.91 m ³					
(a)	174.83/m ³			₹	76210.00
(10/11) Providing & applying primer coat with bitumen emulsion (RS1)					
Qty. vide item no (3) & Page no (26) of TMB.					
i.e - 3569.25 m ²					
(a)	41.72/m ²			₹	148909.00
(11/12) Providing & applying face coat with bitumen emulsion (RS1)					
Qty. vide item no (4) & Page no (27) of TMB.					
i.e - 3569.25 m ²					
(a)	14.13/m ²			₹	50434.00
(12/13) Providing, laying & rolling of coarse graded premix.					
Qty. vide item no (5) & Page no (27) of TMB.					

3631135.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		i.e. - 3569.25 m ²			
	a)	207.57/m ²			₹ 740869.00
(13/31) E/W in excavation for fnd of structure.					
Qty. vide item no (6) & Page no (57) of TMB.					
		i.e. - 78.20 m ³			
	a)	260.59/m ³			₹ 20378.00
(14/32) Sand filling in foundation trenches.					
Qty. vide item no (7) & Page no (27) of TMB.					
		i.e. - 3.32 m ³			
	a)	397.34/m ³			₹ 1319.00
(15/34) Providing R.C.C M15 in open fnd.					
Qty. vide item no (8) & Page no (27) of TMB.					
		i.e. - 5.05 m ³			
	a)	6077.86/m ³			₹ 30693.00
(16/39) Providing R.C.C M25 in box cell.					
Qty. vide item no (9) & Page no (28) of TMB.					
		i.e. - 29.28 m ³			
	a)	7749.72/m ³			₹ 226912.00
(17/40) Back filling behind abutment using wall.					
Qty. vide item no (10) & Page no (28) of TMB.					
		i.e. - 14.40 m ³			
	a)	2922.18/m ³			₹ 42079.00
(18/41) Providing nicophotes.					
Qty. vide item no (11) & Page no (28) of TMB.					
		i.e. - 20 nos.			
	a)	83.38/no			₹ 1668.40
(19/42) Providing boulder apron.					

1645053.00

Continuation

4695053.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. vide item no (12) & Page no (28) of TMB.					
i.e - 27.00 m ³					
(a) 3705.19/m ³					₹ 100020.11
(20/43) Supply, lifting & placing HYSD bars					
Qty. vide item no. (13) & Page no (28) of TMB.					
i.e - 2.16 MT					
(a) 53428.09/MT					₹ 115405.00
(21/14) Const. of un-reinforced R.C.C Pavement					
Qty. vide item no (14) & Page no (29) of TMB.					
i.e - 316.240 m ²					
(a) 7335.89/m ²					₹ 2319807.00
(22/5) Const. of Subgrade Subgrade & earthen shoulders.					
Qty. vide item no (15) & Page no (30) of TMB.					
i.e - 806.787 m ³					
(a) 176.47/m ³					₹ 142374.00
(23/8) Laying brick Soling layer on prepared Subgrade.					
Qty. vide item no (16) & Page no (31) of TMB.					
i.e - 393.00 m ²					
(a) 471.27/m ²					₹ 185209.00
(24/24) Providing & fixing of typical Maintenance board.					
Qty. vide item no (17) & Page no (31) of TMB.					
i.e - 2 nos.					
(a) 11421.76/no					₹ 22844.00
(25/16) R.C.C 115 grade 1cm stone.					

Continuation

7580732.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. Vide item no (18) & Page no (31) of TMB.					
1,2 - 2 nos.					
(a) 2482.47/no					₹ 4965.00
(26/17) R.C.C M15 grade 200mm stone.					
Qty. Vide item no (19) & Page no (31) of TMB					
1,2 - 6 nos.					
(a) 648.54/no					₹ 3891.00
(27/18) R.C.C M15 grade boundary pillars.					
Qty. Vide item no (20) & Page no (31) of TMB					
1,2 - 30 nos.					
(a) 517.34/no					₹ 15520.00
(28/25) Providing & fixing of 600mm equilateral triangle					
Qty. Vide item no (21) & Page no (31) of TMB.					
1,2 - 12 nos.					
(a) 3696.48/no					₹ 44358.00
(29/26) 600mm Circular board.					
Qty. Vide item no (22) & Page no (31) of TMB.					
1,2 - 6 nos.					
(a) 5010.51/no					₹ 30063.00
(30/27) 600mm x 450mm rectangular board.					
Qty. Vide item no (23) & Page no (31) of TMB.					
1,2 - 2 nos.					
(a) 4319.87/no					₹ 8640.00
(31/28) 900mm side octagon.					
Qty. Vide item no (24) & Page no (31) of TMB.					
1,2 - 2 nos.					7688169.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(a) 827.72/m ²				2	16553.4
(32/30) Planting of trees & their maintenance					
Qty. Vide item no (25) & Page no (31) of T.M.					
1,2 - 98 nos.					
(a) 800.30/m ²				2	78429.0
(33/20) Providing & applying of 2 coats of					
Water based Cement paint.					
Qty. Vide item no (26) & Page no (32) of T.M.B.					
1,2 - 104.30 m ²					
(a) 91.20/m ²				2	9558.4
(34/21) Providing & applying of layer of hot					
applied thermoplastic Coat.					
Qty. Vide item no (27) & Page no (33) of T.M.B.					
1,2 - 295.20 m ²					
(a) 742.75/m ²				2	219260.01
Total Amt.				2	8011970.00
Add, GST @ 12%.				2	961436.0
Loss @ 1%.				2	80120.00
Gross Amt.				2	9053526.0
Below @ 10% APA				2	905352.0
Total Amt.				2	8148173.0
less Previous Passed Amt.				2	3440655.0
Net Amt.				2	4707518.0
29/12/23	29/12/23			CFA	
R.E	AG			02/01/24	

Continuation