BARHETA CHOWK TO PACHRUKHIYA TOLA
(MMGSY AWSESH NDB) LALARO

Schedule XLV-Form No. 134

कार्यपालक अभियंता ग्रामीण कार्य प्रमण्डल
दाऊदनगर
_____ DIVISION

सहायक अभि० कार्य प्रमण्डल ओबरा
_____ SUB-DIVISION

MB-No - 900

Measurement Book

Cont → JAI MAA BHAGWATI

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Abstract of cost

7

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/1	Setting out pillars. Qty. as vide T.M.B. on page (1) one No. @ Rs. 4371=89 each				Rs. 4372=
2/2	Reference pillars. Qty. as vide T.M.B. on page (1) one No. @ Rs. 2020-99 each				Rs 2021=
3/3	Clearing and Grubbing road land. Qty. as vide T.M.B. on page (1) 0.30 Hec. @ Rs. 75573=34 each Hec.				Rs 22672=
4/6	Constn. of Sub grade				

Continuation

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Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
	Qty. as vide TMB.				
	on page (1)				
	54-5.70 M³				
	@ Rs. 264-63				
	per M³ — Rs. 14449.				
5/7	Constn. of W.B.M.				
	Gr. I.				
	Qty. as vide				
	T.M.B. on page (2)				
	275.00 M³				
	@ Rs. 2783=29				
	per M³ — Rs. 766518=				
6/8	Constn. of W.B.M.				
	Gr. III.				
	Qty. as vide				
	T.M.B. on page (3)				
	123.86 M³				
	@ Rs. 4178=14				
	per M³ — Rs. 517504=				
7/9	providing and applying bitumen				

Continuation

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Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
	Emulsion S S-1 Qty. as vide T.M.B. on page (3)				
	952.50 M² @ Rs. 60 = 12 / M²				Rs. 57264 =
8/10	providing and applying tack coat with Bitumen Emulsion R S-1 Qty. as vide T.M.B. on page (4)				
	952.50 M² @ Rs. 20 = 68 Ps / M²				Rs. 19698 =
9/11	providing and laying and rolling of M.S.S.				
	Qty. as vide T.M.B. page (4) 952.50 M² @ Rs. 266 = 67 / M²				Rs. 254003 =

Continuation

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Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
10/12	Constn. of Un-reinforced Cement concrete pavement Qty. as vide T.M.B. on page (5)				110.16 M³ @ Rs. 7183=81 per M³ — Rs. 791368=
11/19	Fixing of K.M. Stone				
(a)	ordinary K.M. stone Qty. as vide T.M.B. on page (5)	02 Nos.			@ Rs. 2697=68 each — Rs. 5395=
(b)	200 M. stone Qty. as vide T.M.B. on page (5)	01 Nos.			@ Rs. 782=03 each — Rs. 782=

Continuation

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Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
12/16	Fixing of Logo of MMGSY Project. Qty. as vide T.M.B. On page (5) Nos @ Rs. 1347=55 each				Rs 45390=
13/17	Boundary Pillars. Nos. Qty. as vide T.M.B On page (5) @ Rs. 743=37 each				Rs 2973=
14/18	600 mm equilateral and triangle Qty. as vide T.M.B. On page (6) 02 Nos @ Rs 4127=44				

Continuation each-Rs 8255=

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Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
15/19	600mm circular Qty. as vide T.M.B. on page (6) 04 Nos. @ Rs. 5551=17 each				Rs. 22205:
16/20	600mm x 450mm rectangular Qty. as vide T.M.B. on page (6) 02 Nos. @ Rs. 5405=43 each				Rs. 10811=
17/21	Road marking on B.T. Surface. Qty. as vide T.M.B. on page (6) 50M² @ Rs. 886=96 per M²				Rs. 44323

Continuation

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Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
18/22	Road marking on p.c.c. surface.				
	Qty. as vide T.M.B on page (6)				
	36 M²				
	@ Rs. 100.35 = 35				
	p&M² — Rs. 3613 =				
19/24	Road marking paint.				
	Qty as vide T.M.B on page (6)				
	13.50 M²				
	@ Rs. 886 = 86				
	p&M² — Rs. 11967 =				
20/25	planting of Trees.				
	Qty. as vide T.M.B. on page (6)				
	25 Nos.				
	@ Rs. 1288 = 76/- each — Rs. 32219				

Continuation

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Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
21/26 providing and laying Conduit pipe. Qty. as vide T.M.B. 0-4 page (6) 30 M. @ Rs. 1023=90 per M — Rs. 30717=					
			(A)		Rs. 2831059=
Measurement					
(1) Constn. of earthen Shoulders.					
In B.T. Adjucent to W/BM.	2	8	30	1.182	
					×0.075=42.552 M³
	2	10	1.182	×0.075	=1.773 M³
G.S.B.	2	8	30	1.380 ×0.200	=132.48 M³
	2	10	1.380	×0.200	=5.520 M³
Adjucent p.c.c.	2	3	30	×0.375×0.160	=10.80 M³
	2	10		×0.375×0.160	=1.20 M³

Continuation

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Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
W.B.M.					
	2	3	30	0.375	
				0.075	= 5.06 M³
	2	1	0	0.375	0.075 = 0.56 M³
G.S.B.	2	3	30	0.375	
				0.100	= 6.75 M³
	2	1	0	0.375	0.100 = 0.75 M³
					208 M³
(2) Constn. of embankment					
	1	50	$\frac{5.217+5.156}{2}$		= 259.31 M³
	1	50	$\frac{5.156+5.260}{2}$		= 260.89 M³
	1	50	$\frac{5.28+5.003}{2}$		= 257.07 M³
	1	50	$\frac{5.003+5.093}{2}$		= 252.38 M³
	1	50	$\frac{5.093+5.321}{2}$		= 260.35
					1290.00 M³
P.C.C	1	50	$\frac{5.321+4.609}{2}$		= 248.58 M³
	1	50	$\frac{4.609+4.763}{2}$		= 239.29 M³

Continuation

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Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
	1	× 50 ×	4.763 + 4.235 / 2		= 224.95 M³
	1	× 15 ×	4.235 + 4.117 / 2		= 62.64 M³
					770.46 M³

Net Quantity for 100 M.
= 1290 M³

Deduct for
G.SB. (-) 206.55 M³
W.B.M. (-) 71.72 M³
Subgrade (-) 728.81 M³
282.92 M³

Net Quantity for 1000 M. lead.
= 770.46 M³

Deduct for
G.SB & W.B.M. (-) 120.49 M³
P.C.C. (-) 110.16 M³
539.81 M³

10/12/2024

Continuation

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Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
Abstract of Cost.					
22/6	Constn. of earthen Shoulders. Qty. as vide T.M.B. On page (19)				
	208 M³ @ Rs. 264 = 63/M³				Rs. 55043=
23/5	Constn. of embankment. Qty. as vide T.M.B. on page (16)				
	282.92 M³ @ Rs. 177 = 64/M²				Rs. 50258=
24/5	Constn. of embankment Qty. as vide T.M.B. on page (16)				
	539.81 M³ @ Rs. 261 = 09/M³				Rs. 140939=
	Continuation (B)				Rs. 246240=

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Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
Total = (A) + (B)					
= Rs.283059 + Rs.24624 =					
= Rs.3077299=00.					
Add 18% GST (+) Rs.553914=00.					
Add L. Cess — Rs.30773=00.					
Add S.F — Rs.64847=00.					
Rs.3726833=00.					
Less for 0.50% below (-) Rs.18634=					
Rs.3708199=					

10/11/2024
JE.

16/11/2024
AE

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