

MMGSY NDB

Schedule XLV Form N.134.

P.W.D.

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लखमपुर

LAXMIPUR TO DHARMPUR.....DIVISION

.....SUB DIVISION

MEASUREMENT BOOK

MBND-2594



Sch. XLV-Form No. 134

[illegible]

Sch. XLV-Form No. 134

Particulars	Details of actual measurement					Contents or area
	No.	L.	B.	D.		
Ch. Diagonal Filling						
450	50	1.98	0.00	1.29	0.00	89.50
500	50	1.19	0.00	1.585	0.00	29.25
550	50	1.40	0.00	1.315	0.00	66.25
600	50	1.34	0.00	1.410	0.00	20.50
650	50	1.52	0.00	1.505	0.00	25.25
700	50	1.19	0.00	1.430	0.00	21.50
750	50	1.42	0.00	1.310	0.00	65.50
800	50	1.04	0.00	1.235	0.00	61.25
850	50	1.31	0.00	1.125	0.00	58.25
900	50	1.03	0.00	1.120	0.00	58.50
950	50	1.48	0.00	1.255	0.00	62.75
1000	50	1.28	0.00	1.385	0.00	69.00
1050	50	1.42	0.00	1.350	0.00	67.50
1100	50	1.29	0.00	1.355	0.00	62.25
1150	50	1.50	0.00	1.295	0.00	69.25
1200	50	1.31	0.00	1.445	0.00	20.25
1250	50	1.30	0.00	1.305	0.00	65.25
1300	50	1.24	0.00	1.220	0.00	63.50
1350	50	1.41	0.00	1.325	0.00	66.25
1400	50	1.40	0.00	1.445	0.00	70.25
1450	50	1.40	0.00	1.410	0.00	70.00
1500	50	1.64	0.00	1.520	0.00	76.00
1550	50	1.16	0.00	1.400	0.00	74.00
1600	50	1.21	0.00	1.185	0.00	59.25

(Continuation)

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents or area	
	No.	L.	B.	D.		
Ch-1. Diagonal Filling	Fixed	Quality	Quantity	Quality	Quantity	
1650	50	1.38	0.00	1.295	0.00	64.25
1667	17	1.34	0.00	1.360	0.00	23.12
1700	33	0.00	0.00	0.00	0.00	0.00
1745	75	0.00	0.00	0.00	0.00	0.00
1828	53	1.36	0.00	0.00	0.00	7.00
1850	22	1.18	0.00	1.230	0.00	22.44
1900	50	1.26	0.00	1.220	0.00	61.00
1950	50	1.40	0.00	1.330	0.00	66.50
2000	50	1.55	0.00	1.425	0.00	73.25
2050	50	1.18	0.00	1.365	0.00	68.25
2100	50	1.40	0.00	1.270	0.00	64.50
2150	50	1.19	0.00	1.295	0.00	64.25
2200	50	1.48	0.00	1.335	0.00	66.25
2250	50	1.29	0.00	1.385	0.00	69.25
2300	50	1.48	0.00	1.385	0.00	69.25
2350	50	1.34	0.00	1.410	0.00	70.50
2400	50	1.45	0.00	1.295	0.00	69.25
2450	50	1.54	0.00	1.495	0.00	74.25
2500	50	1.50	0.00	1.520	0.00	76.00
2550	50	1.12	0.00	1.335	0.00	66.25
2600	50	1.40	0.00	1.285	0.00	64.25
2650	50	1.26	0.00	1.330	0.00	66.50
2700	50	1.12	0.00	1.215	0.00	60.25
2750	50	1.34	0.00	1.255	0.00	62.25

(Continuation)

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
CH. Island filling		Area (m ²)	Width (m)	Depth (m)	Qty (m ³)
2800	50	1.46	0.00	1.40	2.00
2800	50	1.24	0.01	1.35	2.00
2900	50	1.52	0.00	1.38	2.00
2900	50	1.22	0.00	1.33	2.00
3000	50	1.43	0.00	1.325	2.00
3000	47	0.93	0.00	1.25	2.00
3051	04	1.59	0.00	0.80	2.00
3055	24	1.03	0.00	1.81	2.00
3100	25	1.21	0.00	1.92	2.00
3150	50	1.25	0.00	1.23	2.00
3200	50	1.32	0.00	1.31	2.00
3250	50	1.15	0.00	1.26	2.00
3300	50	1.28	0.00	1.215	2.00
3350	50	1.16	0.00	1.22	2.00
3400	50	1.31	0.00	1.235	2.00
3450	50	1.26	0.00	1.285	2.00
3500	50	1.55	0.00	1.405	2.00
3550	50	1.36	0.00	1.455	2.00
3555	25	1.42	0.00	1.415	2.00
3600	34	2.44	0.00	1.955	2.00
3630	21	2.32	0.00	0.00	2.00
3650	20	1.44	0.00	1.88	2.00
3700	50	1.31	0.00	1.325	2.00
3750	50	1.13	0.00	1.22	2.00

(Continuation)

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Particulars	Details of actual measurement				Contents or area	
	No.	L.	B.	D.		
Ch. (151cm) filling					84.4cm ³	
3800	50	1.16	0.00	1.145	0.00	53.25
3850	50	1.24	0.00	1.24	0.00	60.00
3900	50	1.28	0.00	1.26	0.00	63.00
3950	50	1.22	0.00	1.25	0.00	62.00
4000	50	1.63	0.00	1.425	0.00	31.25
4050	50	1.46	0.00	1.545	0.00	23.25
4100	50	1.33	0.00	1.395	0.00	69.25
4150	50	1.33	0.00	1.30	0.00	66.50
4200	50	1.28	0.00	1.305	0.00	65.25
4250	50	1.08	0.00	1.18	0.00	59.00
4300	50	1.31	0.00	1.195	0.00	59.25
4350	50	1.22	0.00	1.29	0.00	64.00
4400	50	1.20	0.00	1.235	0.00	61.25
4450	50	1.34	0.00	1.22	0.00	63.00
4500	50	1.29	0.00	1.315	0.00	65.25
4550	50	1.40	0.00	1.345	0.00	62.25
4600	50	1.31	0.00	1.335	0.00	62.25
4650	50	1.22	0.00	1.265	0.00	63.25
4700	50	1.25	0.00	1.235	0.00	61.25
4750	50	1.26	0.00	1.255	0.00	62.25
4800	50	1.13	0.00	1.195	0.00	59.25
4850	50	1.35	0.00	1.24	0.00	62.00
4900	50	1.18	0.00	1.245	0.00	62.25
4950	50	1.24	0.00	1.21	0.00	60.50

(Continuation)

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Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
C11. 2196ms Filling					58.24
5000	10	1.09	0.11	1.165	0.00
5050	10	1.29	0.11	1.180	0.00
5100	50	1.29	0.11	1.200	61.00
5125	25	1.18	0.10	1.235	0.00
					20.80
					642.31m ³
i) For 1000m Lead @ 80% =					41504.913m ³
ii) For 1000m Lead @ 20% =					2071.293m ³
5) Construction of subgrade					
2 existing channels					
10x30x2	$\frac{(8.3+2.1)}{2}$	x	0.30	=	693.00
10x30.00	$\frac{(8.3+2.1)}{2}$	x	0.30	=	693.00
10x30.00	$\frac{(8.3+2.1)}{2}$	x	0.30	=	693.00
10x30.00	$\frac{(8.3+2.1)}{2}$	x	0.30	=	693.00
5x30.00	$\frac{(8.3+2.1)}{2}$	x	0.30	=	346.50
1x13.00	$\frac{(8.3+2.1)}{2}$	x	0.30	=	39.22
10x30.00	$\frac{(8.3+2.1)}{2}$	x	0.30	=	693.00
10x30.00	$\frac{(8.3+2.1)}{2}$	x	0.30	=	693.00
10x30.00	$\frac{(8.3+2.1)}{2}$	x	0.30	=	693.00
10x30.00	$\frac{(8.3+2.1)}{2}$	x	0.30	=	693.00
10x30.00	$\frac{(8.3+2.1)}{2}$	x	0.30	=	693.00
1x17.00	$\frac{(8.3+2.1)}{2}$	x	0.30	=	43.89
					6657.660m ³

(Continuation)

10/2/2024
15/2/24
Jr E

Scanned with OKEN Scanner

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement			Contents or area
	No.	L.	B.	
with modular cherted				
down bearing pit				
i) Level @ 100m				
Qty in PCH = 47.017 m^3				
@ $193.64/\text{m}^3$				= 9114.67
ii) Level @ 100m				
Qty in PCH = 2013.293 m^3				
@ $257.93/\text{m}^3$				= 5190.93
iii) Christ at Subgrade level				
Chaulkore				
Qty in PCH = 6657.661 m^3				
@ $270.92/\text{m}^3$				= 18036.93
6) P/C laying, spreading				
compacting as R. Card				
Qty in PCH = 2322.660 m^3				
@ $3166.96/\text{m}^3$				= 7355.21
7) P/C laying, spreading &				
compacting at 15mm (mod)				
Qty in PCH = 553.219 m^3				
@ $4383.62/\text{m}^3$				= 2427.342
Add as R (18/10) + 18 (1.12)				= 25067.01.00
Add as R @ 10%				= 374920.00
				160744783.00
Less 14.58% as per (11) =				2825947.00

(Continuation) 13248836.00

PCH
 25/02/24
 R/E
 D. M. M. M.
 23/02/24
 G. E.

Attested
 D. M. M. M.