

Water Kayd Abhar Bosaura Pull to Dathre village
Bricks

DIVISION

250

SUB-DIVISION

157451

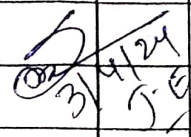
MEASUREMENT BOOK

Sch.XLV-Form No. 134					Contents of area
Particulars	Details of actual measure				
	No.	L.	B.	D.	
	2nd R.R.	Real 13.80			
	2nd R.A. Bill				
① Granular Sub-base					
G.S.B etc:-					
Cure:-	2x2x4.50	0.60x0.20	=	9.16 M ³	
		0.60x0.23	=	6.43	
② P.V.Caul layering Water Bound Macadam WBM-3 etc:-					
	1x10.0x3.75	0.075	=	2.81 M ³	
Cure	2x2x4.50	0.60x0.075	=	0.81 M ³	
Appch:-	2x1.50x1.00	0.075	=	0.22 M ³	
Cure	1x5.00x0.60	0.075	=	0.225 M ³	
Cure:-	2x2x5.00	0.60x0.075	=	0.90 M ³	
Extra B	1x3.70x1.50	0.075	=	0.41 M ³	

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(4) P.V. and Laying brick work					
(Rs-1) etc. -					
Cume! -	2x2	4.50	x 0.60	=	10.80 M ²
Apph! -	2x1.50	x 1.00	=		3.00 M ²
Cume! -	1x5.00	x 0.60	=		3.00 M ²
Cume! -	2x2	5.00	x 0.60	=	12.00 M ²
Extra Y	1x3.70	x 1.50	=		5.55 M ²
Total! -					34.35 M ²

(5) P.V. and Laying M.S.S 20 mm					
thick etc. -					
Cume! -	2x2	4.50	x 0.60	=	10.80 M
Apph	2x1.50	x 1.00	=		3.00 M
Cume	1x5.00	x 0.60	=		3.00 M
Cume	2x2	5.00	x 0.60	=	12.00 M
Extra Y	1x3.70	x 1.50	=		5.55 M ²
Total! -					34.35 M
					

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(6) Div and laying cement concrete Pavement N ₃₀ grade etc.					
	1	30.00	3.75	0.160	= 18.00 M ³
	1	30.00	3.75	0.160	= 18.00 M ³
	1	30.00	3.75	0.160	= 18.00 M ³
	1	25.00	3.75	0.160	= 15.00 M ³
	1	2.00	3.75	0.160	= 1.20 M ³
				Total	= 70.20 M ³

[Total = 69.69 M³]

5/4/24
J.E.

(7) Construction of Subgrade
earthen shoulders etc.

Earthen shoulder (sides of GSB)

2 x 20 x 50.00 x 1.49 x 0.20 =	596.00 M ³
2 x 5 x 50.00 x 1.49 x 0.20 =	149.00 M ³
2 x 1 x 20.00 x 1.49 x 0.20 =	11.92 M ³

Earthen shoulder (sides of WBM + PMC)

2 x 20 x 50.00 x 1.295 x 0.075 =	194.25 M ³
2 x 5 x 50.00 x 1.295 x 0.075 =	48.56 M ³
2 x 1 x 20.00 x 1.295 x 0.075 =	3.88 M ³

Shoulder sides of (GSB + WBM in C/P Portion)

2 x 3 x 30.00 x 1.50 x 0.175 =	47.25 M ³
2 x 1 x 25.00 x 1.50 x 0.175 =	13.13 M ³

Total = 1063.99 M³

Less previous 8th
(Page 7, Item No-8)

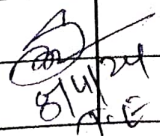
(-) 715.20 M³

Net = 348.79 M³

5/4/24
J.E.

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(8) Brick edge setting sides of p.c.c etc: -					Both
[Brick Road portion]					
$2 \times 3 \times 30.00 \times 0.250 =$					45.00 M ²
$2 \times 1 \times 25.00 \times 0.250 =$					12.50 M ²
				Total -	57.50 M ²
(9) P.W and fixing 200 mm post and 100 mm post etc: -					
(a) 200 mm post: -					25.00 M ²
(b) 100 mm post: -					2.00 M ²

(10) P.W and fixing Boundary pillars etc: -					
25.00 M ² -					25.00 M ²
(11) painting two coats on new concrete surface etc					
$2 \times 2 \times 6.20 \times 1.50 =$					44.64 M ²
(12) painting on concrete surface two coats on cement paint etc					
$2 \times 3 \times 30.00 \times 0.10 =$					18.00 M ²
$2 \times 1 \times 25.00 \times 0.10 =$					5.00 M ²
				Total -	23.00 M ²
					

Continuation

Continuation

Continuation

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
4) Construction of 8 ft. grade (1.5) earthwork shoulders etc.					
Qty. vol. TMB (1451) Page (14) Item (1/2)					
2908.95 M ³					
+ 1063.99 M ³ - Page (23) Item (1/2)					
+ 348.79 M ³ Page (23) Item (1)					
3257.74 M ³ @ 255 = 801 M ³ Rs - 833330 =					
5) Excavation for roadwork Box cutting etc. -					
Qty. vol. TMB (1451) Page (14) Item (5/9)					
39.61 M ³ @ 103 = 85 M ³ Rs - 4113 = 10					

6) Granular sub-base G.S.B etc. -					
Qty. vol. TMB (1451) Page (14) Item (6/9)					
951.12 M ³					
+ 2.16 M ³ - Page (21) Item (1)					
953.28 M ³ @ 280 = 401 M ³ Rs - 2670519 =					
7) P.V. and laying water Bound macadam W.B.M-3 etc. -					
Qty. vol. TMB (1451) Page (14) Item (7/10)					
386.74 M ³					
+ 5.38 M ³ - Page (21) Item (2)					
392.12 M ³ @ 4674 = 30 M ³ Rs - 1832886 =					
6					451 - 5740171 = 10

Continuation

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
				BH:-	588.1370
(12) (39) plastering cmc				(14)	1-5
hand wall etc:-					
Qty m ² 748 (445) Page (16)				1 m (12/21)	
52.96 m ² @ 20 = 1059.2 m ²				Ps -	10652.20
(13) (40) 1.5 mm neat cement finish etc:-					
Qty m ² 748 (445) Page (16)				1 m (13/40)	
21.92 m ² @ 78 = 1717.76				Ps -	1713.20
(14) (11) plv and laying prime Coat (SS-1) etc:-					
Qty m ² 748 (445) Page (16)				1 m (14/11)	
4762.50 m ²					
+ 34.35 m ² - Page (21)				1 m (3)	
4796.85 m ² @ 60 = 287810				B -	289010
(15) (12) plv and laying coat Coat (PS-1) etc:-					
Qty m ² 748 (445) Page (16)				1 m (15/12)	
4762.50 m ²					
+ 34.35 m ² - Page (22)				1 m (4)	
4796.85 m ² @ 20 = 95937				B -	99343
				CH:-	6288688 ²

Continuation

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
					Bt 1- 8422755-
(20) 8) Laying Brick & Baling					
Both sides of 1-					
Qty vide TMB (4151) Page (24) Item (8)					
57.50 M ² @ 516 = 51/M					B- 29699 =
(21) (16/17) Plv and fixing 1cm and 200 m Post etc.					
Qty vide TMB (4151) Page (24) Item (9)					
(9) (17) 200 m Post					
5.00 Nos @ 824212/M					B- 4121 =
(16) (16) KN Post :-					
2.00 Nos @ 2968 = 63/M					B- 59372
(22) (19) Painting two coats primer.					
Coat and Synthetic enamel paint etc.					
Qty vide TMB (4151) Page (24) Item (11)					
44.64 M ² @ 125 = 53/M					B- 5604 =
(23) (20) Plv and applying 2 coats					
water based cement paint etc.					
Qty vide TMB (4151) Page (24) Item (12)					
23.00 M ² @ 117 = 76/M					B- 2708 =
					CH- 8470824 =

Continuation

Continuation

[illegible]