

MM/asy (5C)

Schedule XLV-Form No. 134

(5)

BICHKORUA MFRWADH PRINSY ROAD MFRWADH

TO DAS TOLA

DIVISION

Agreement no - 64/SDB/1mm/639/ 20-23

SUB-DIVISION

MEASUREMENT BOOK

INDRABO KUMRA

M.S.No. 1433

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work—	Const. of road from				
Bichkorwa Morwadhi prasthi road Nauwa					
in to Dastola under mmgsy (S.C)					
Agency—	Indradeo Kumar.				
Agg. No—	64/SB2/mmgsy/2020-21				
D/commencement—	08.9.2020				
D/Completion—	07.9.2021				
D/entry—	02.01.2023				
Details measurement vide m.n.No—					
(1438) & Page No—	(5) to (13)				
	02.01/2023				
	J.E.				

Abstract of cost for 4th. on A/c bill					
1/	P/R. & fixing of working				
	B.N. Pillars & Reference Pillar d.d.				
V.M.N. No—	(1438) & item (1) of P.N. (5)				
	= 1.357 km.				
	@ Rs 34,102 = 60/km Rs. 46277=00				
2/	Clearing & grubbing of road				
	(and ch. d.)				
V.M.N. No—	(1438) & item (2) of P.N. (5)				
	= 0.475 Hect				
	@ Rs 51,133 = 76/Hect Rs. 24189=00				
3/	Const. of embankment d.d.				
	(i) — with a lead up to 1000m.				
V.M.N. No—	(1438) & item (2) of P.N. (5)				
	P.N. (13) = 473.17m				
	@ Rs. 175=22/m ³ — Rs. 82996=00				
	C.D. Rs. 153562=00				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		3.5 R.	153562	200	
Continue of item No- (3)					
ii) — with a level up to 100 m					
r.m.b.N. (1438) & item No- (28) of P.N. (13)					
		= 1699.15 m ³			
@ Rs. 135 = 12/m ³ Rs.				229589 = 00	
4 & (B) — const. of subgrade & earthen shoulder do — do.					
r.m.b.N. (1438) & item No. (3) of P.N. (6)					
		= 3638.90 m ³			
@ Rs. 176 = 86/m ³ Rs.				643576 = 00	
5 & 10 — Const. of G.S.B. grading I below RT & C.C. Pavement dr					
r.m.b.N. (1438) & item No- (4) of P.N. (7)					
		= 1016.17 m ³			
@ Rs. 2368 = 99/m ³ Rs.				2407297 = 00	
6 — p/v. and laying & spreading and compacting of W.B.M. 3 dcd					
r.m.b.N. (1438) & item (5) of P.N. (7)					
		= 388.87 m ³			
@ Rs. 3076 = 99/m ³ Rs.				1196549 = 00	
7 — p/v. and applying prime coat					
r.m.b.N. (1438) & item No- (6) of P.N. (9)					
		= 4166.25 m ²			
@ Rs. 43 = 10/m ² Rs.				179565 = 00	
8 — p/v. and applying tack coat					
r.m.b.N. (1438) & item (7) of P.N. (9)					
Continuation					
		= 4166.25 m ²			
@ Rs. 14 = 64/m ² — Rs.				60994 = 00	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F. B.		487132=00
$\frac{9}{9}$ - P.H. m/s/s type B. d. d.					
r.m.B.H. (1438) + item (8) of P.H. (8)					
					= 4166.25 m ²
@ Rs. 219 = 66/m ² Rs.					915158=00
$\frac{10}{11}$ - Conso. of C.C. Pavement					
r.m.B.H. (1438) + item (9) of P.H. (8)					
					= 130.15 m ³
@ Rs. 7629 = 17/m ³ Rs.					992936=00
$\frac{11}{12}$ - Laying brick soling beside					
C.C. Pavement d. d.					
r.m.B.H. (1438) + item (10) of P.H. (9)					
					= 238.00 m ²
@ Rs. 504 = 69/m ² Rs.					120116=00
$\frac{12}{13}$ - P.V. and laying 300 mm					
dia H.P. soling d. d.					
r.m.B.H. (1438) + item (10) of P.H. (9)					
= 23					
$\frac{12}{13}$ - P.V. and laying 300 mm dia H.P.					
r.m.B.H. (1438) + item (11) of P.H. (9)					
					= 45 Nos.
@ Rs. 1602 = 26 each Rs.					72102=00
$\frac{13}{14(i)}$ - km stone					
r.m.B.H. (1438) + item (12) of P.H. (9) = 2 Nos.					
@ Rs. 2169 = 19 each Rs.					4338=00
$\frac{14}{14(i)}$ - 200 m stone					
r.m.B.H. (1438) + item (13) of P.H. (9) = 5 Nos.					
@ Rs. 532 = 00 each					
Continuation					
Rs. 2660 = 00					
G.O. Rs. 6978442 = 00					

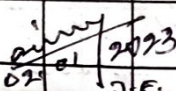
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F. Rs.		6978442=00
$\frac{15}{15(i)} - 600 \text{ mm. Triangle}$					
V.M.N. (1438) d/lr (14) of P.N. (9) = 6 Nos.					
Ch. 3536 = 35 each Rs.					21218=00
$\frac{16}{15(ii)} - 600 \text{ mm. Circular}$					
V.M.N. (1438) d/lr (15) of P.N. (9) = 4 Nos.					
Ch. 4762 = 02 each Rs.					19048=00
$\frac{17}{15.3(iii)} - 800 \times 600 \text{ mm Rectangular}$					
V.M.N. (1438) d/lr (16) of P.N. (9) = 6 Nos.					
Ch. 6663 = 24 each Rs.					39979=00
$\frac{18}{15(iv)} - 600 \times 450 \text{ mm Rectangular}$					
V.M.N. (1438) d/lr (17) of P.N. (9) = 4 Nos.					
Ch. 4686 = 55 each Rs.					18546=00
$\frac{19}{16(i)} - \text{Road marking over B.F.}$					
V.M.N. (1438) d/lr (18) of P.N. (9)					
= 220.00 m ²					
Ch. 735 = 44/m ² Rs.					161797=00
$\frac{20}{16(ii)} - \text{Road marking over C.F.}$					
V.M.N. (1438) d/lr (19) of P.N. (9)					
= 51.40 m ²					
Ch. 835 = 34/m ² Rs.					42936=00
$\frac{21}{17} - \text{R.C. grating boundary}$					
Pillars d. d.					
V.M.N. (1438) d/lr (20) of P.N. (9)					
= 8 Nos.					
Ch. 410 = 75 each Rs.					3286=00
$\frac{22}{18} - \text{p/v. and erecting direction}$					
and Half identification d. d.					
V.M.N. (1438) d/lr (21) of P.N. (9)					
= 6 Nos.					
Ch. 11738 = 44 each Rs.					70431=00
C.V. B. 7355683=00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			13.73		55683=00
$\frac{23}{20}$ - p/v and facing masonry					
sign board d-d					
V.M.B.N. (1438) 4/10 (23) of P.N. (10)					
			= 5' Nos.		
Ch. 7425=88 each R.					47379=00
$\frac{24}{21}$ - E/W in excavation in found.					
franchises d-d					
V.M.B.N. (1438) 4/10 (23) of P.N. (10)					
			= 29.80 m ³		
Ch. 294=73/m ³ R.					8783=00
$\frac{25}{23}$ - p/v p.c.m.s in found d-d					
V.M.B.N. (1438) 4/10 (23) of P.N. (10)					
			= 4.60 m ³		
Ch. 5462=04/m ³ R.					25125=00
$\frac{26}{23}$ - p/v p.c.m.s in sub structure					
franchises d-d					
V.M.B.N. (1438) 4/10 (23) of P.N. (10)					
P.N. (10) = 29.62 m ³					
Ch. 6573=93/m ³ R.					194720=00
$\frac{27}{24}$ - p/v and laying p.c.m.s					
H.P.C. d-d					
V.M.B.N. (1438) 4/10 (26) of P.N. (10)					
			= 7.50 m		
Ch. 3525=87/m R.					26444=00
$\frac{28}{25}$ - painting on parapet d-d					
V.M.B.N. (1438) 4/10 (28) of P.N. (10)					

Continuation

Ch. 97=19 = ~~7.19~~ 20.64 m
 Ch. ~~97=19~~ 10 R. 2006=00

C.O. R. 7660140=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F.	R.	7660140	=00
20 Add 12% for G.S.T. @ 1%.					
for L-cess.			(+)	R.	995818=00
				R.	8655958=00
Add. for S. fee.			(+)	R.	11152=00
				R.	8767110=00
Less 18% as per agreement			(-)	R.	1578080=00
				R.	7189030=00
Less previous payment			(-)	R.	4115730=00
				R.	3073300=00
 02.11.2023 J.E.					

Material statement of up to date bill.					
(i) Earth -					2172.82 m ³
(ii) - Stone aggregate -					1008.25 m ³
(iii) s/m. gr. III -					470.53 m ³
(iv) - Stone screening -					93.33 m ³
(v) - Bricks -					14693 Nos.
(vi) sand -					449.01 m ³
(vii) - SS-1 -					3.541 MT
(viii) - R&I -					1.146 MT
(ix) - Bitumen (6-90) -					7.916 MT
 02.11.2023 J.E.					

Continuation