

Chattar

MM654 (PHISESH) NDB-133

162

Shedule XLV Form No. 134.

Near Matisingali village to Chattergun yard.

DIVISION

13/SBD/MM654/23-24

SUB-DIVISION

Measurement Book

Meghnera Injarch pur. 408

1833

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
(1) PIV benchmark pillar $\frac{1}{2}$ —					
Qty vide T.M.B.P. (20) 02 HCB					
	QD 4694.02/ceea			— B	9388=0
(2) PIV reference pillar $\frac{1}{2}$ —					
Qty vide T.M.B.P. (20) 09 HCB					
	QD 2181.47/ceea			— B	196332=
(3) Clearing & grubbing road land —					
Qty vide T.M.B.P. (20) 0.76 HCB					
	QD 75573.34/HCB			— B	57435=
(4) Cont ^y of subgrade $\frac{1}{2}$ —					
Qty vide T.M.B.P. (20) 1 (29)					
	$= (6127.0m^3 + 118.425m^3) = 6245.425m^3$				
	QD 261.42/m ³			— B	16326792=
(5) Cont ^y of embankment land 1000m $\frac{1}{2}$ —					
Qty vide T.M.B.P. (32) 322.698m ³					
	QD 257.88/m ³			— B	832172=
(6) Cont ^y of embankment 100m land —					
Qty vide T.M.B.P. (32) 752.962m ³					
	QD 182.80/m ³			— B	1376412=
(7) Cont ^y of GSB Gr. I $\frac{1}{2}$ —					
Qty vide T.M.B.P. (20) 1 (51)					
	$= (1700.53m^3 + 34.239m^3) = 1734.769m^3$				
	QD 1734.516m ³			QD 3044.90/m ³	— B 52814282=
(8) PIV WBM Gr. II $\frac{1}{2}$ —					
Qty vide T.M.B.P. (20) 1 (26)					
	$= (613.10m^3 + 12.235m^3) = 625.335m^3$				
	QD 4618.537m ³			— B	28882332=
					2888395=
					QD 10119151=

Continuation

28882332=

2888395=

Particulars	Details of actual measurement				Contents of area
	No	I	B	D.	
(9) P/V Primer coat (351) d —					
Qty side T.M.B P (20) L (27)					
$= (7612.50m^2 + 151.999m^2)$					
$= 7764.499m^2$ @ 59.06/m ² —					Δ 458571.00
(10) P/V Facell coat (831) d —					
Qty side T.M.B P (25) L (27)					
$= (7612.50m^2 + 151.999m^2)$					
$= 7764.499m^2$ @ 20.207/m ² —					Δ 156843.00
(11) P/V Mass type D d —					
Qty side T.M.B P (25) L (27)					
$= (7612.50m^2 + 151.999m^2)$					
$= 7764.499m^2$ @ 288.337/m ² —					Δ 2239049.20
(12) P/V Plaster pavement d —					
Qty side T.M.B P (20) L (26)					
$= (90.00m^2 + 1.824m^2) = 91.824m^2$					
$= 91.80m^2$ @ 8740.14/m ² —					Δ 802345.20
(13) P/V brick slope d —					
Qty side T.M.B P (28) 75.00m ²					
@ 539.29/m ² —					Δ 40447.00
(14) P/V 1st stone d —					
Qty side T.M.B P (28) 04.00m					
@ 3090.04/cum —					Δ 12360.00
(15) P/V 2nd stone d —					
Qty side T.M.B P (28) 11.00m					
@ 840.08/cum —					Δ 9240.88
Total 1, 38, 28, 810.00					

Contin

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16) Boundary & boundary set-back cautionary, mandatory and interim sign as per IRC:47 at city side T.M.B.P. (28)					
(i) 600mm equilateral triangle = 04 nos @ 5734.73/each →					2293920
(ii) 600mm circular = 04 nos @ 7302.55/each →					2921020
(iii) 800mm x 600mm Rectangular = 02 nos @ 9734.51/each →					1946920
(iv) 800mm x 450mm Rectangular = 02 nos @ 7142.07/each →					1428420
(17) P.V. & boundary logo of M.M.S.R. city side T.M.B.P. (21) R(28) (02 nos + 04 nos) = 06 nos @ 14982.29/each →					8989420
(18) P.V. boundary pillar at city side T.M.B.P. (29) 22 nos @ 716.79/each →					1576920
(19) Cable duct across road city side T.M.B.P. (10) 37.50m @ 814.66/m →					3055020
(20) Plantation of trees at city side T.M.B.P. (17) 203 nos @ 1254.41/each →					25464520

Particulars	Details of area		Measurement		Contents of area
	No.	L.	B.	D.	
(21) Plr road masonry					
Qty side T.M.B.P. (21)			436.0m		
			Q) 663.72/m ²		D 2893820.
(22) Plr in excavation					
Qty side T.M.B.P. (21)			110.98m		
			Q) 378.12/m ²		B 442380.
(23) Plr bedding					
Qty side T.M.B.P. (21)			13.51m		
			Q) 575.24/m ²		D 77710.
(24) Plr premises infoundation					
Qty side T.M.B.P. (14)			10.27m		
			Q) 7258.71/m ²		D 745470
(25) Plr bridge masonry in CM (1:4)					
Qty side T.M.B.P. (21)			95.56m		
			Q) 6681.14/m ²		D 638450.
(26) Plr RCC HP 100mm dia HP					
Qty side T.M.B.P. (21)			15.0m		
			Q) 7750.29/m		D 1162542
(27) Plr RCC HP 600mm dia HP					
Qty side T.M.B.P. (21)			22.50m		
			Q) 3307.75/m		D 744240
(28) Plaster with CM (1:4)					
Qty side T.M.B.P. (21)			111.32m		
			Q) 209.74/m ²		D 233480
(29) Painting two coats					
Qty side T.M.B.P. (21)			111.32m		
			Q) 137.84/m ²		D 153440.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				1570	1,55,89,0282
add. 18% GST				28,06,0252	
add. 1% L.Ces				1,55,89020	
add. 5 fee in 2m BP (28) +				3,04,36820	
				1024	1,88,55,31120
less 0.18% below as Per Dy. (1)				33,94020	
				1,88,21,37120	
less Previous bill Payment (1)				1,74,42,31920	
				payable	13,79,05220
19/12/2024					
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Material statement (up to date)

(ii) Earth - 6245.43 m ³					
QD 35.257 m ³				220151.23	
(2) Stone Dy. (53mm to 9.5mm)					
2 1040.88 m ³					
QD 931.75 m ³ / (28)				969839.94	
(3) Stone Dy. (9.5mm to 2.36mm)					
- 416.35 m ³ QD 429.97 m ³				179018.87	
(4) Local sand - 16.33 m ³					
QD 144.25 m ³				2363.77	
(5) Stone screening - 183.61 m ³					
QD 429.97 m ³				78946.48	

Continuation