

Const. with Maint. of Work from Dhanuk Tola to Chamar Tok

MM65Y-(GEN.)

Schedule XLV-Form No. 134

Executive Engineer

L. W. D. (W) Division

Chambaur

DIVISION

Jale

SUB-DIVISION

Measurement Book

No. 1083

Matribhumi Builders Pvt. Ltd.

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	ABSTRACT OF COST				
1/1.	Const. of Reference Pillars				
	With all comp.				
	vide TMB P. No - (13)				
	9 term $\frac{1}{1}$ - 2 Nos				
	@ 1883-01/No $\rightarrow$				3766-00
2/2.	clearing and grubbing				
	road land with all comp.				
	vide TMB P. No - (13)				
	9 term $\frac{2}{2}$ 0.155 Hg				
	@ 53879.81/Hg $\rightarrow$				8351-00
3/3.	Excavation for roadwork				
	in soil with all comp.				
	vide TMB P. No - 13				
	9 term $\frac{3}{3}$ - 30.0 M ³				
	@ 75-61/M ³ $\rightarrow$				2268-00
4/4.	Const. of Embankment				
	with mat. obtained from				
	borrow pits with road				
	up to 1000 M all comp.				
	vide TMB P. No - 13				
	9 term $\frac{4}{4}$ 254-348 M ³				
	@ 190-42/M ³ $\rightarrow$				67475-00
	b -				81860-00

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>5.</u>	Const. of Embankment				
	with mat. obtained from				
	borrow pits with lead upto				
	100 M. all comp.				
	vide TMB p. no. - 14				
	94m 75 826-9/203				
	or 154-40/m ³ —→				127660.24
<u>6.</u>	Const. of subgrade and				
	By then should be with				
	all comp.				
253.50 m ³	vide TMB p. no. 14 94m 75				
112.77 m ³	vide TMB p. no. 23 94m 15				
366.27 m ³					
	or 192-10/m ³ —→				70360.00
<u>7.</u>	Const. of granular sub-base				
	by providing well graded mat.				
	with all comp.				
	vide TMB p. no. - (14)				
	94m 717 - 50.08 m ³				
	or 3137.72/m ³ —→				157059.00
<u>8.</u>	Pro. laying spreading &				
	compacting of MBM or MS				
	with all comp.				
112.495 m ³	vide TMB p. no. - 14 94m 75				
10.949 m ³	vide TMB p. no. 22 94m (10)				
123.444 m ³					
	or 3907-09/m ³ —→				482307.00
					Rs. 919246.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>9.</u>	Const. of 4m-reinforced				
	Concrete Pavement 17.30				
	with all comp.				
240.0 m ³	wide TMB P. No. - 14 9km 9/9.				
23.344 m ³	wide TMB P. No. - 22 9km 11				
1.728 m ³	wide TMB P. No. - 21 9km 9				
265.872 m ³	265.072 m ³				
	Qs 7292-04/m ³ —→				19329152
<u>10.</u>	Laying brickwork layer				
	on prepared sub-grade with				
	brick on end edging all				
	comp.				
	wide TMB P. No. - 22				
	9km 12 - 202.50 m ²				
	Qs 480-89/m ² —→				97380200
<u>11.</u>	RCC M15 in kilometre				
	stone with all comp.				
	wide TMB P. No. - 22				
	9km (133) (i) - 1 No.				
	Qs 2347-94/No —→				2348200
<u>12.</u>	RCC M15 in 200m stone				
	with all comp.				
	wide TMB P. No. - 22 9km				
	13(ii) - 2 Nos.				
	Qs 626-33/No —→				1253200
<u>13.</u>	Pro. and fixing of typical				
	masonry infomatory				
	Brick bond with all comp.				

6.2953/4220

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2 Nos.	vide TMS p. no. 15	9	10		
1 No.	vide TMS p. no. 23	9	18		
3 nos.	Q 9639-22/No				28918.00
14/14.	Pro. and fixing of retro-reflectoris and sign board with all comp.				
	vide TMS p. No. (23)				
	9/16 (i) 4 nos.				
	Q 3668-26/No				14673.00
15/15.	Pro. and fixing of retro-reflectoris and sign board with all comp.				
	vide TMS p. No. 23				
	9/16 (ii) 4 nos.				
	Q 4680-57/No				18722.00
16/16.	Pro. & fixing of retro-reflectoris and sign board with all comp.				
	vide TMS p. no. 23				
	9/16 (iii) 4 nos.				
	Q 4576-92/No				18308.20
17/17.	RCC missing boundary pillars with all comp.				
	vide TMS p. No. (22)				
	9/14-6 nos.				
	Q 533-20/No				3199.00
					R8.3036962.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{18}{18}$	Road marking with hot				
	applied thermoplastic				
	Compound with all w.p.				
	vide TMB P. no. - 23				
	9 feet 17 - 84.0 m ²				
	Q 721-38/m ² →				6064620
$\frac{19}{19}$	E/W in excavation in form?				
	with all comp.				
	vide TMB P. no. - 15				
	9 feet $\frac{1}{9}$ - 96.06 m ³				
	Q 283-94/m ³ →				2726020
$\frac{20}{20}$	Pro. PCC M15 in fund?				
	with all comp.				
	vide TMB P. no. 15 9 feet $\frac{12}{20}$				
	12.0 m ³ Q 5816-93/m ³ →				6980320
$\frac{21}{21}$	Pro. PCC M20 in open fund?				
	with all comp.				
	vide TMB P. no. - 15 9 feet $\frac{13}{21}$				
	60.934 m ³ Q 6423-26/m ³ →				39136920
$\frac{22}{22}$	Pro. PCC M20 in Substructure				
	with all comp.				
	vide TMB P. no. 15 9 feet $\frac{14}{22}$				
	40.82 m ³ Q 6619-74/m ³ →				27021820
$\frac{23}{23}$	Pro. Weepholes with all				
	comp. vide TMB P. no. 21				
	9 feet (9) 24 Nos.				
	Q 110-66/m ³ →				265620

B- 38,58,91420

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>24</u> 24.	Plain/RCC in substructure				
	with all comp.				
	RCC m20				
	wide RMS p.No- 19				
	q. form (2) 3.84 m ³				
	Qs 6619.74/m ³ →				25420.00
<u>25</u> 25.	S/F/P HYSD bar rein-				
	forcement in sub. st.				
	with all comp.				
	wide RMS p.No- 19				
	q. form (1) 0.07 mt				
	Qs 48964.10/mt →				3427.00
<u>26</u> 26.	Back filling behind				
	Abutment & Ret. wall				
	all comp.				
	wide RMS p.No- 20				
	q. form (3) 72.0 m ³				
	Qs 496.08/m ³ →				35718.00
<u>27</u> 27.	Pro. and laying filter				
	material with filter				
	and all comp.				
	wide RMS p.No- 20				
	q. form (4) 28.80 m ³				
	Qs 496.08/m ³ →				14287.00
<u>28</u> 28.	Pro. RCC m20 coping				
	on the top of R/wall and				
	comp.				

Rs-3937766.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	W/O TMB	P. No.	21		
	9/10 (8)	10 M			
	Qs 429-62/m				42962w
28/29.	REC M25 in Deck slab.				
	in superstr with all comp.				
	W/O TMB P. No. 20				
	9/10 (6)	6.48 m			
	Qs 7552-78/m				48942w
30/30.	Supply fitting and				
	Placing MYSI bar reinforcement in superstr. etc.				
	W/O TMB P. No. 20				
	9/10 (6)	6.70 m			
	Qs 50110-35/m				35077w
31/31.	Pro. and filling joint				
	Sealing compound with				
	(all comp.)				
	W/O TMB P. No. 20				
	9/10 (7)	12.0 M			
	Qs 38.02/m				4562w
					1
				Rs.	4026537.00
	Add 12% GST			(+)	483184.20
	Add 1% L. cess			(+)	40265.00
	Add S.F. Fee			(+)	48752.00
				Rs.	4598738.00
	less 10.89% Below as per Agmt.			(-)	500803.00

T. Rs. 4097935.00

over all mat. Seginiorage Fee.		Amount S. Fee
1. E/W - 1548.0 M ³		53872.00
2. GSI - 50.06 M ³		2799.00
53m - 9.50m = 32.0 M ³		
9.50m - 2.36m = 13.0 M ³		
2.36m Below - 20.0 M ³		
3. W/B M. 9.15 - 123.49 M ³		8818.00
53m - 22.40m = 199.40 M ³		
11.2m Below - 30.0 M ³		
4. PCC M 30 - 265.072 M ³		15981.00
stone chips - 238.60 M ³		
Semid - 120.0 M ³		
5. Bolek Sol - 202.50 M ³		6721.00
Boles - 12500 Nos.		

Continuation