

*Box Road To Multan*

mmuylsc)

# Schedule XLV-Form No. 134

Chittagong Division

DIVISION

Chittagong Sub-Division

# MEASUREMENT BOOK

No-232

मापन अंक : - रुपन श्व

2.12

1<sup>st</sup> on A/c Bill

Adjustment & NO - 190 / 07.12.2020

Amt - 735 198.00

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Name of work -

Situation of work -

Agency by which work is executed -

Date of measurement -

No. and date of agreement.

(These four lines should be repeated at the commencement of the measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/Work :- Const. of Road &					
CD works with maintenance					
for Barr. Road to malta					
under mmsy.					
N/Agency :- Ranjan Kumar					
Ward no-11, Parikh					
Sitambari					
Agreement no- 04/SBD of 2019-20					

Date of Start :- 19-03-20

Date of Completion - 10-09-20

### Measurement

(1/1) P/v 2 fixing of working  
benchmark pillar etc.

Qth = 0.496 Km

(2) Working benchmark

Qth = 0.496 Km

(3) Reference pillar

Qth = 0.496 Km

(2/2) clearing & grubbing

Road Land etc.

$2 \times 12 \times 30 \text{ m} \times 2.5 \text{ m} = 1800 \text{ m}^2$

Continuation

2<sup>nd</sup> & final Bill

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

ABSTRACT OF COST

Ref:- vlate MB No-

P. 1 to 7

Agreement no - 94 SBD/2019-20

(1/2) P/v & fixing of working

benchmark pillars

(a) Working benchmark  
pillars

Qty (Prev) vlate TMFB P-7

$$Qty = 0.494 \text{ km}$$

$$@ ₹ 4188 = ₹ 74 / km — ₹ 2089 = 00$$

(b) Reserve pillars

Qty (Prev) vlate TMFB P-7

$$Qty = 0.494 \text{ km}$$

$$@ ₹ 1936 = ₹ 20 / km — ₹ 957 = 00$$

(2/3) clearing & grubbing

Road Land etc

Qty (Prev) vlate TMFB P-7

$$Qty = 0.257149$$

$$@ ₹ 49496 = ₹ 7 / Ha — ₹ 12720 = 00$$

(3/4) Excavation for Road way

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) In <del>sqd</del> using manual Means etc.					
(2) $\rho_{t4} (\text{prev})$ vide TMB P-7					
$\rho_{t4} = 20.63 \text{ m}^3$					
$\mathcal{E} \& 74 = 10/\text{m}^3$					$\mathcal{E} 1533 = 00$
(4/5) Constr. of embankment with material obtained from borrowpit etc.					
'Level 1000 m $\rho_{t4}$ vide MBB No. - P-2					
$\rho_{t4} = 22.29 \text{ m}^3$					
$\mathcal{E} \& 175 = 11/\text{m}^3$					$\mathcal{E} 14409 = 00$
(5/6) Constr. of Subgrade					
2 earth shoulder etc.					
$\rho_{t4}$ vide MBB No. - P-2					
$\rho_{t4} = 153.45 \text{ m}^3$					
$\mathcal{E} \& 176 = 75/\text{m}^3$					$\mathcal{E} 27122 = 00$
(6/7) Constr. of irregular sub- base by providing well graded material etc.					
$103.07 \text{ m}^3 \rho_{t4} (\text{prev})$ vide TMB P-8					
$1.44 \text{ m}^3 \rho_{t4}$ vide MBB No. - P-2					
$104.51 \text{ m}^3 \mathcal{E} \& 2550 = 35/\text{m}^3$					$\mathcal{E} 267435 = 00$
(7/8) P/v, laying & spreading					
2 Compacting of $10 \text{ B.m}^{-3}$					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
142.95 m <sup>3</sup>	QH (Prev)	viale TMB P-8			
1008 m <sup>3</sup>	QH viale TMB P-3				
Limit to 143.44 m <sup>3</sup>					
Q £ 3114 = 80/m <sup>3</sup>					£ 446739.20
(8/9) Content of un-reinforced					
plain cement concrete					
Pavement etc.					
QH viale TMB No					
P = 3 to 5					
QH = 304.81 m <sup>3</sup>					
Q £ 7546 = 54/m <sup>3</sup>					£ 2298432.00
(9/10) Km stone:- Reinforced					
cement concrete M-15 grade					
Km local stone etc.					
(i) Km stone					
QH viale TMB No - 2302 B P-5					
QH = 2 NO					
Q £ 2373 = 05/NO					£ 4748.00
(ii) 200m stone:-					
QH viale TMB No - 2302 B P-5					
QH = 2 NO					
Q £ 635 = 23/NO					£ 1276.00
(10/11) Boundary pillar:- Reinforced					

## Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
cement concrete m-15 grade					
boundary pillars					
Qty wide MB No - 2302BP-6					
Qty = 40 No.					
@ ₹ 475=39/No. — ₹ 19199=00					
(ii) 9/10 2 fixing of retro					
reflective Cautionary, mandatory					
2 Informational Sign board etc					
600 mm Circular					
Qty wide MB No - P-6					
Qty = 4 No.					
@ ₹ 4851=77/No. — ₹ 19407=00					
(ii) 900mm equilateral 2					
triangle etc.					
Qty wide MB No - P-6					
Qty = 2 No.					
@ ₹ 5498=38/No. — ₹ 10996=00					
(iii) 600mm x 450m rectangular					
Qty wide MB No - 2302BP-6					
Qty = 2 No.					
@ ₹ 4726=31/No. — ₹ 9452=00					
(ii/13) 9/10 2 laying of hot					
applied thermoplastic					
compound 2.5mm thick					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
QTY visible MB NO - 2302B8-6					
QTY = 98.8 m <sup>2</sup>					
@ ₹ 20 = ₹ 3/m <sup>2</sup>					₹ 109200
(13/15) 8/10 & erecting slantar					
2 Place Indentification etc					
QTY visible MB NO - 2302B8-60200					
QTY = 110					
@ ₹ 32.09 = ₹ /NO					₹ 3209200
(14/16) 8/10 & fixing of typical					
2 manu & Informatory sign					
bordal with logobec					
2 NO. QTY (per) visible MB P - 8					
3 NO. QTY visible MB NO - 2302B P - 7					
5 NO. @ ₹ 16994 = ₹ /NO					₹ 54974 = 0
Total = 3274397 = 00					
Total 1% Labour cess = 32743 = 00					
Total 12% HST = 392927 = 00					
Total = 3900067 = 00					
i) Less 2.5% below of per agreement = ₹ 92501 = 00					
ii) Less Previous Payment					
visible MB P - 8 / = ₹ 35198 = 00					
Net = 2872368 = 00					
Continuation 25-3-21 RNP 25-3-21 AB P S. M. D. 25-3-21					