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LO32 71 245792
2444 - 57 67125 9211

Measurement Book

Schedule XLV-Form No. 134

Murad

DIVISION

Barrampur

SUB-DIVISION

2277

Abstract of cost

12

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Providing & fixing of working bench mark pillars & reference pillars					
1.00 KM	Vide TMB Page ①				
	@ Rs 352.69.02/KM =				Rs 35269.02
② Clearing & grubbing road land	E/I				
0.35 Ha	Vide TMB Page ②				
	@ Rs 51133.76/Ha =				Rs 17897.02
③ Const. of embankment with approved material obtained from borrow pits					
For 1000m lead					
295.907 m ³	Vide TMB Page ⑦				
	@ Rs 175.22/m ³ =				Rs 51849.00
④ Const. of embankment with approved material obtained from borrow pits					
For 150 m lead					
1183.627 m ³	Vide TMB Page ⑦				
	@ Rs 135.72/m ³ =				Rs 159932.00
⑤ Construction of subgrade & earthen shoulder					
732.125 m ³	Vide TMB Page ⑥				
	@ Rs 176.86/m ³ =				Rs 129484.00

Continuation c/o Rs 334431.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑥ Granular Subbase with well graded material (GISB 600-1)					
378.737 m ³ Vide TMB Page-③					
@ Rs 2518.40/m ³ = Rs					953844.00
					953811.00
⑦ Water bound macadam with stone screening (WBM 600-3)					
284.053 m ³ Vide TMB Page ②					
@ Rs 3268.00/m ³ = Rs					928285.00
⑧ Cement concrete Pavement (PCC grade M 30)					
605.976 m ² Vide TMB Page ②					
@ Rs 7394.44/m ² = Rs					4480853.00
⑨ Laying brick salting layer on prepared subgrade					
995.00 m ² Vide TMB Page ⑤					
@ Rs 504.89/m ² = Rs					502167.00
⑩ Rcc M 15 grade kilometre stone					
2.00 Nos Vide TMB Page ⑤					
@ Rs 2367.45/No = Rs					4735.00
⑪ Rcc M 15 Grade 200m stone					
4.00 Nos Vide TMB Page ⑤					
@ Rs 649.43/No = Rs					2598.00

Continuation C/Po-Rs 1266880.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12/2) Providing & fixing of 600mm equilateral triangle E/2					
4.00 Nos Vide TMB Page (9)					
@ Rs 3585.72/No = Rs					14343.00
(13/18) Providing & fixing of 600mm circular E/2					
3.00 Nos Vide TMB Page (8)					
@ Rs 4811.38/No = Rs					14434.00
(14/19) Providing & fixing of 800mm x 600mm rectangular E/2					
4.00 Nos Vide TMB Page (10)					
@ Rs 6712.61/No = Rs					26850.00
(15/20) Providing & fixing of 600mm x 450mm rectangular E/2					
3.00 Nos Vide TMB Page (10)					
@ Rs 4685.92/No = Rs					14058.00
(16/21) Road marking with hot applied thermoplastic compound E/1					
200.00 m ² Vide TMB Page (10)					
@ Rs 835.39/m ² = Rs					167068.00
(17/22) Rec N/S grade boundary pillars E/2					
16.00 Nos Vide TMB Page (10)					
@ Rs 484.52/No = Rs					7752.00

Continuation c/o Rs 751385.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13/2) Direction & place identification signs boards B/2					
4.00 Nos Vide TMB Page (16)					
@ Rs 11790.88 / No = Rs					47163.00
(14/2) Providing & fixing of typical informative signs board with logo					
5.00 Nos Vide TMB Page (16)					
@ Rs 9574.61 / No = Rs					47873.00
(20) Earth work in excavation for found ⁿ of structure B/2					
15.662 m ³ Vide TMB Page (7)					
@ Rs 294.79 / m ³ = Rs					4616.00
(21) Providing RCC M/S (1:2:5) of levelling course in found ⁿ E/I					
2.054 m ³ Vide TMB Page (8)					
@ Rs 585.85 / m ³ = Rs					12024.00
(22) Brick masonry work in CM (1:4) in head wall E/I					
13.869 m ³ Vide TMB Page (9)					
@ Rs 6739.42 / m ³ = Rs					93469.00
(23) Providing & laying RCC flume pipe NPS					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
600 mm dia for culvert					... R/1
7.50 m					Vide TMB Page (8)
					@ Rs 1384.12/m = Rs 10381.00
(24) Plastering with cement mortar					
(1:4) on brick work					... E/2
38.477 m ²					Vide TMB Page (8)
					@ Rs 406.36/m ² = Rs 15636.00
(25) Providing 1.5 mm cement painting					
					... E/2
9.12 m ²					Vide TMB Page (8)
					@ Rs 50.99/m ² = Rs 465.00
					Rs 7743012.00
Add labour cess @ 1%					Rs 77430.00
Add GST @ 12%					Rs 929161.00
					Rs 8749603.00
Below @ 0.10% = (-)					Rs 8750.00
					Rs 8740853.00
					Rs 8740853.00
Grand Total					Rs 8740853.00
15.06.21					
J.E.					
C&P					
09/5/21					