

344/20-21

ଅମଳ ଶର୍ମା ଓ ଅମଳ ଓ 703

Conf + *Supendy Kumar*

Schedule XLV-Form No. 134

Mmsy SC

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DIVISION

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SUB-DIVISION

Measurement Book

ଅମଳ ଓ ଅମଳ ଓ 703

2nd on final bill

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work					
⇒ Khan utari tola to T03					
Block - Sangrampur					
Agg. No. -	235	BD	/	2020-21	
Agency -	Surendra				Kumar
Date of work order -					30-06-2020
Date of completion -					29-12-2020
Date of measurement -					12-12-2020
① ② E/W in Excavation for structures as per drawing.					
- - - - -					
Raft -	1	1.50	6.00	1.40	12.60 m ³
cut off wall -	2	1.5	0.55	2.90	4.78 m ³
wing wall -	4	3.00	0.25	2.90	8.70 m ³
					Total qty = 26.08 m ³
					limit qty = 15.82 m ³

Continuation

2nd on final bill

ABSTRACT OF COST

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Date -	26-12-2020				
(1) construction of reference & working Bench mark - - - -					
Qty vide T.M.B. & page - 6					
Qty = 0.340/km					
@ Rs 9540.16/km — Rs 3244.00					
(2) construction of reference pillars & Burjees - - - -					
Qty = 0.340/km.					
@ Rs 9055.16/km — Rs 3079.00					
(3) clearing & grubbing road including uprooting wild vegetation gross - - - -					
Qty vide T.M.B. & page - 6					
= 0.10 ha					
@ Rs 51133.76/ha — Rs 5113.00					
(4) construction of embankment with approved material - - - -					
Length 1000m - - - -					
Qty vide T.M.B. & page - 18					
Qty = 233.562 m ³					
Continuation					
@ Rs 202.52/m ³ — Rs 47301.00					

Rs 58737.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5/5) construction of Subgrade & earthen shoulder with approved material - - - - -					
Qty vide T.M.B. & page 16					
Qty = 268.69 m ³					
@ Rs 204.16/m ³ — Rs 54856.00					
(6/6) construction of embankment with approved material - - - - -					
— — — — — laid 100 m - - - - -					
Qty vide T.M.B. & page 18					
Qty = 544.97 m ³					
@ Rs 167.41/m ³ — Rs 91233.00					
(7/7) Excavation for road way in soft using manual means for carrying of cut earth - - - - -					
Qty vide T.M.B. & page 7					
Qty = 35.70 m ³					
@ Rs 74.16/m ³ — Rs 2648.00					
(8/8) construction of 0.88 m x 1 by 11/2 well graded - - - - -					
Qty vide T.M.B. & page 7					
Continued Qty = 181.15 m ³					
@ Rs 2996.98/m ³ — Rs 542903.00					

Rs 750377.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9/10) P/V laying spreading & compacting stone aggregates of sp. size to WBM (III) ---					
Qty vide T.M.B. & Page - 7					
Qty = 95.99 m ³					
@ Rs 37.27.92/m ³ --- Rs 357843.00					
(10/11) P/V & applying primer coat with Bituminous emulsion (SS-1) ---					
Qty vide T.M.B. & Page - 7					
Qty = 122.50 m ²					
@ Rs 44.43/m ² --- Rs 56981.00					
(11/12) P/V & applying tack coat with Bitumen emulsion (RS-1) ---					
Qty vide T.M.B. & Page - 8					
Qty = 1282.50 m ²					
@ Rs 15.11/m ² --- Rs 19379.00					
(12/13) Mix seal surfacing with waste plastic (Type-B) by mechanical ---					
Qty vide T.M.B. & Page - 8					
Qty = 1282.50 m ²					
@ Rs 223.45/m ² --- Rs 286575.00					

Continuation

Rs 1477155.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13/16) ordinary Km Stone					
Qty vld ET.M.B. & Page - 18					
Qty = 1 NO.					
@ Rs 2408.62/each					Rs 2409.00
(14/17) 200 m Stone - - -					
Qty vld ET.M.B. & Page - 18					
Qty = 1 NO.					
@ Rs 624.91/each					Rs 625.00
(15/18) R.C.C. 115 grade Boulders					
Qty vld ET.M.B. & Page - 18					
Qty = 8 Nos.					
@ Rs 506.44/each					Rs 4052.00
(16/19) Painting two coat including Primer coat after filling the surface - - -					
Qty vld ET.M.B. & Page - 18					
Qty = 22.32 m ²					
@ Rs 97.96/m ²					Rs 2186.00
(17/20) P/V & laying of hot applied thermoplastic					

Rs 1480427.00

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Particulars	Details of actual measurement				Content of area
	No.	L.	B.	D.	
compound 2.5 m thick ---					
sty wide T.M.B. 2 page - 18					
sty = 68.00 m ²					
@ Rs 735.44/m ² --- Rs 50010					
22) Printing New letter & figures of any sheet ---					
sty wide T.M.B. 2 page - 19					
= 44 m ²					
@ Rs 0.52/cm ² letter --- Rs 23.00					
19/23 P/V & fixing minor sign board ---					
sty wide T.M.B. 2 page - 8					
sty = 2 m ²					
@ Rs 11445.67/each --- Rs 22891.00					
20/24 P/V & fixing minor maintenance board ---					
sty wide T.M.B. 2 page - 8					
sty = 2 m ²					
@ Rs 11445.67/each --- Rs 22891.00					
21/25 P/V & fixing retro ---					

Continuation

Rs 1576242.00

B.F. Rs 15,76,242.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
reflectorised 600 mm equal triangle					
Qty vide T.M.B. & Page 8					
54 Nos.					
@ Rs 3512.22/each					Rs 14049.00
(22/27) P.V. & Fixing of reflector					
reflectorised 600 mm x 450 mm rectangular					
Qty vide T.M.B. & Page 9					
Qty = 32 Nos.					
@ Rs 155.50/each					Rs 5311.00
(25/28) P.V. & Fixing					
900 mm side octagon stop Board					
Qty vide T.M.B. & Page 8					
Qty = 2 Nos.					
@ Rs 8112.35/each					Rs 16225.00
(24/30) planting of tree & their maintenance for one year					
Qty vide T.M.B. & Page 19					
Qty = 34 Nos.					
@ Rs 819.92/each					Rs 27877.00

Continuation

Rs 16,42,704.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(25/31) E/W excavation for foundation trenches ---					
Qty vide T.M.B. & Page-11					
Qty = 15.82 m ³					
@ Rs 269.32/m ³ --- Rs 4261.00					
(26/32) Sand filling in foundation trenches as per Qty ---					
Qty vide T.M.B. & Page-12					
Qty = 1.365 m ³					
@ Rs 400.59/m ³ --- Rs 547.00					
(27/34) P/W P.C.C. Grade M ₁₅ for plain concrete in open foundation, ---					
Qty vide T.M.B. & Page-12					
Qty = 0.90 m ³					
@ Rs 5821.06/m ³ --- Rs 5239.00					
(28/39) P/W P.C.C. Grade M ₂₅ concrete in Box cell ---					
Qty vide T.M.B. & Page-14					
Qty = 12.547 m ³					
Qty vide T.M.B. & Page-16					
Qty = 2.76 m ³					
Total Qty = 15.307 m ³					
Continual Qty = 14.64 m ³					
@ Rs 7376.40/m ³ --- Rs 107991.00					

Rs 1760742.00

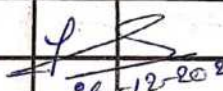
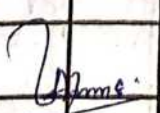
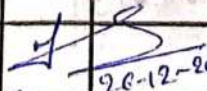
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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(29/40) Back filling behind abutment, wing wall, - - -					
Qty vide T.M.B. & Page-19					
Qty = 7.20 m ³					
@ Rs 2868.94/m ³ — Rs 20656.00					
(30/41) p/w weep holes in brick masonry, p.c.c./R.C.C. - - -					
Qty vide T.M.B. & Page-19					
Qty = 10 Nos.					
@ Rs 83.11/each — Rs 831.00					
(31/43) Supplying fitting & placing Hydr bar R.C.C. (Fe.415)					
Qty vide T.M.B. & Page-13					
Qty = 940.19 kg.					
Qty vide T.M.B. & Page-15					
Qty = 204.84 kg					
Total Qty = 1145.03 kg.					
Limit Qty = 1.08 tones.					
@ Rs 46123.11/tones — Rs 49813.00					

Continuation

Total — Rs 1832042.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(32/46) Add GST @ 12% — Rs					219845.00
(33/47) Add cess @ 1% — Rs					18320.00
Total Rs					2070207.00
Less 0.10% below as per agreement.					
				Rp (-)	2070.00
				Rp	2068137.00
 26-12-2020 J-F.					
Deducte previous admitted bill					
Amount of Rs vide T.T. B & Payer. 09					
				Rp (-)	292563.00
				Rp	1775574.00
 28.12.20 A.B.					
 26-12-2020 J-F.					

Continuation