

(Common Sec)

Schedule XLV-Form No. 134

प्राप्त प्रमाणित किया गया

Executive Engineer. R.W.D.

DIVISION

Tekari

Assistant Engineer. R.W.D.

SUB-DIVISION

Tekari

Measurement Book

Kaushal Kishor

728

First & Final Bill ABSTRACT OF COST

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Rate of Entry : -			0.3	06.20	
(1) Setting out - construction of reference pillars working benchmark					
Qty. wide P-1 item (1) =			0.810 Km		
Rs 7647 = 42/km					Rs 6194=80
(2/2) Construction of reference pillars & bridge - - all complete jobs					
Qty. wide P-1 item (2) =			0.810 Km		
Rs 5357 = 72/km					Rs 4340=10
(3/3) Clearing & grubbing road land - - as per spec					
Qty. wide P-1 item (3) =			0.567 Hectare		
Rs 49739 = 47/Hectare					Rs 28202=10
(4/4) Construction of embankment with soil obtained from borrow pit - - etc all complete jobs					
Qty. wide P-3 item (4) =			303.14 m ³		
Rs 194 = 12/m ³					Rs 58845=10
(5/5) Construction of embankment with soil obtained from borrow pit					
Qty. wide P-3 item (5) =			1212.55 m ³		
Limit Qty = 739.992 m ³ Rs 184 = 74/m ³					Rs 145943=10
(6/6) Construction of Subgrade					
Shoulder with soil - - E/L					
Qty. wide P-3 item (6) =			1837.40 m ³		
& Qty. wide P-15 item (6) =			573.52 m ³		Rs 58534
Limit Qty = 2168.49 m ³					
Rs 196 = 00/m ³					Rs 425024=10
Continuation 2410.92 m ³					
Rs 42234					
Rs 1.2548...					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	B.	F.			Rs 68548 = w
(7/7) P/v & Const ⁿ of Granular Sub base ... etc all complete job					
Qty. wide P-13 item (36) =					601.24 m ³
Limit Qty = 592.29 m ³					@ Rs 1799 = 90/m ³
					Rs 1065947 =
(8/8) P/v & Const ⁿ of Stone metal					
Go. II For WBM - - as per spec					
Qty. wide P-13 item (37) =					229.46 m ³
Limit = 227.31 m ³					@ Rs 2776 = 96/m ³ Rs 631231 =
(9/9) P/v & apply Prime coat					
Qty. wide P-14 item (38) =					2542.50 m ²
Limit 2519.45 m² 54 = 85/m ²					Rs 139456 = w
(10/10) P/v & applying Tack coat with RS-1 emulsion - - as per spec					
Qty. wide P-14 item (39) =					2542.50 m ²
Limit Qty = 2519.45 m ²					@ Rs 18 = 62/m ²
					Rs 46912 = w
(11/11) P/v & laying Mix Seal					
Surfacing 20 mm thick - etc all complete job					
Qty. wide P-14 item (40) =					2542.50 m ²
Limit Qty = 2519.45 m ²					
@ Rs 205 = 44/m ²					Rs 517596 = w

Continuation.

Rs 3069690 = w

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F.			3069690=0
(12/12) P/v & Construction Cement					
Concrete Pavement with M-30 mix					
Qty. width - 15 item (11) = 82.34 m ³					
CB Limit Qty = 81.81 m ³					
CB 6872 = 56 / m ³					562244=0
(13/13) P/v & Laying Brick on edge					
Soling -- as per spec					
Qty. width - 15 item (13) = 67.50 m ²					
CB 507.31 / m ³					34243=0
(14/15) P/v & fixing ordinary					
K.M. Post -- as per spec					
Qty. width - 16 item (14) = 0.2 Nos.					
CB 2191 = 26 / each					4383=0
(15/16) P/v & fixing 200 mm stone					
Post -- as per spec					
Qty. width - 16 item (15) = 0.3 Nos.					
CB 626 = 60 / each					1880=0
(16/17) P/v & fixing boundary					
Pillar -- as per spec					
Qty. width - 16 item (16) = 16 Nos.					
CB 517 = 52 / each					8280=0

Continuation

B 3680720=0

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F.			Rs 3680720 =
(17/18) Painting Two coat with Synthetic enamel Paint over new concrete surface					
Qty. wide P-17 item (49) = 89.28 m ²					
Ch 111 = 17/m ²					Rs 9925 =
(18/22) P/v & fixing M.M.G.S.Y main scheme board -- as per spec					
Qty. wide P-16 item (44) = 03 Nos					
Ch 1148 = 3292/each					Rs 34452 =
(19/21) P/v & fixing Traffic Sign Board -- as per spec					
Qty. wide P-17 item 50 (11) = 04 Nos					
Ch 5413 = 33/each					Rs 21653 =
(20/23) Traffic Sign Board - 600 x 450 mm Regulated Traffic Board					
Qty. wide P-17 item 50 (11) = 02 Nos					
Ch 4606 = 43/each					Rs 18426 =
(21/24) P/v & fixing rectangular Board -- as per spec					
Qty. wide P-17 item 50 (11) = 04 Nos					
Ch 3916 = 99/each					Rs 15668 =

Continuation

Rs 3780844 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B.F.				P ₃	3780844 = w
(22/25) P/v & laying hot applied Thermoplastic compound paint for Road marking on BT Surface					
Qty. vol of 16 liter (45) = 135.20 m ³					
Limit = 133.04 m ³ @ 851 = 113217 = w					
(23/24) P/v Road marking with HTP Paint over PCC surface					31923 = w
Qty. vol of 16 liter (46) = 27.00 m ³					
@ 828 = 22356 = w					
(24/28) Dismantling of old existing Subsoil of Cement concrete					
Qty. vol of 3 liter (47) = 3.28 m ³					
@ 464 = 1513 = w					
(25/29) Dismantling of old exist Reinforced Cement concrete					
Qty. vol of 3 liter (48) = 9.66 m ³					
@ 1140 = 11016 = w					
(26/30) Dismantling of old existing Cement mortar work - 12/1					
Qty. vol of 4 liter (49) = 84.24 m ³					
Limit Qty = 84.16 m ³					
@ 333 = 28040 = w					

Continuation

P₃ 3958066 = w

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F.			3958066m ²
(27/31) Dismantling of old existing damaged Hume pipe --- E/W					
upto 600 mm dia Hume pipe					
Qty. wide P-4 item (8) = 10.00 m					
CB 169 = 97/m					1700 = w
(28/32) E/W excavation in foundation trenches for construct of culvert					
Qty. wide P-4 item (10) = 33.54 m ³					
Qty. wide P-6 item (18) = 131.45 m ³					
2005 wide P-10 item (27) = 50.94 m ³					
					246.43 m ³
CB 285 = 71/m ³					70408 = w
(29/33) P/V PCC M-10 in foundation					
Qty. wide P-5 item (11) = 26.65 m ³					
Qty. wide P-6 item (19) = 160.46 m ³					
Qty. wide P-10 item (28) = 10.12 m ³					
					290.23 m ³
CB 4932 = 63/m ³					144181 = w
(30/34) P/V PCC M-15 in foundation					
Qty. wide P-5 item (12) = 16.60 m ³					
Qty. wide P-7 item (20) = 82.42 m ³					
2005 wide P-10 item (29) = 51.82 m ³					
Continuation 150.84 m ³					
CB 4872 = 96/m ³					734932 = w
					Rs 4909287 = w

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F	—	—	4909287=w
(31/30) P/V PCC M-20 in foundation					
all complete for					
Qty wide P-9 item (23) = 5.48 m ³					
80% wide P-12 item (32) = 5.02 m ³					
			100	50 m ³	63891=w
Qty 6084 = 81 / m ³					
8827 = 37 / m ³					61187=w
(19 m ³)					
(32/36) S/P (Rg place of H/S D base					
reinforcement -- as per spec					
Qty wide P-11 item (31) = 1.519 MT					
Limit als = 1.012 MT					
Qty 77562 = 80 / MT					78493=w
(33/37) P/V & const ⁿ PCC M-15					
in substructure work -- E _g					
Qty wide P-3 item (11) = 90.03 m ³					
20% wide P-11 item (30) = 47.28 m ³					
Qty			137.31 m ³		
@ Rn 5082 = 84 / m ³					697925=w
(34/35) P/V PCC M-20 in foundation					
of Hume pipe -- as per spec					
Qty wide P-5 item (13) = 13.04 m ³					
Qty 5827 = 37 / m ³					75989=w
					1
Continuation					5825585=w

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	B.F.			B	5825585-w
(35/39) P/V Construction of RCC M-25					
Ch. Slab/structure					
Qty wide P-10' item (25)					10.66 m ³
& Qty wide P-12' item (34)					6.48 m ³
					17.14 m ³
Ch 6998 = 25/m ³				B	119950-w
(36/40) S/F F & placing H43D bar					
reinforcement in Super structure P/L					
Qty wide P-9' item (22)					2.15 MT
Ch 78907 = 41/mt				B	169967-w
(37/41) P/V Back filling behind					
Abutment & Fluo - - E/I					
Qty wide P-10' item (26)					65.44 m ³
& Qty wide P-12' item (35)					37.98 m ³
					103.42 m ³
Limit Qty = 101.42 m ³					
Ch 893 = 24/m ³				B	90592-w
(38/42) P/V Weep holes - - E/I					
Qty wide P-9' item (24)					36 Nos
& Qty wide P-12' item (33)					32 Nos
Limit 66 Nos					68 Nos
Ch 140 = 85/each				B	9296-w

Continuation

B 6215390-w

Particulars	Details of actual measurements				Contents of area
	No.	L.	B.	D.	
		B. F.		Rs	6215390=
(39/43) P/v & laying 1000 mm dia					
1000 m NPs, Hume pipe				Rs	
Qty. vide P-5 item (14) = 7.50 m					
Rs 4718 = 34/each				Rs	35387=
(40/46) P/v & laying 300 mm dia					
Utility Pipe -- as per spec					
Qty. vide P-4 item (9) = 40.00 m					
Rs 997 = 79/each				Rs	39912=
(41/47) Laying 1st class bedding below					
pipe -- as per spec with GSB					
Rs 628 = 83/m ²				Rs	1673=
(42/48) Filling in Foundation with					
Sand filling -- as per spec					
Qty. vide P-6 item (16) = 7.56 m ³					
Rs 628 = 83/m ³				Rs	4754=
(Mundis 63/06/20 JE)				Rs	6297116=
Less 10.00% Below as per					
agreement				Rs	629712=
				Rs	
Less Previous Bill Payment					NIL
Total Payable Amount				Rs	56,67,404=
(Mundis 63/10/20 JE)				Cap.	
				Rs	1577=

Continuation