

Const of Road from Chauri mod to Kathaulia

MM684 (sc)

Schedule XLV-Form No. 134

Executive Engineer.R.W.D.

DIVISION

Tekari

Assistant Engineer.R.W.D. SUB-DIVISION
Koneh.

MEASUREMENT BOOK

Akhilesh Singh

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11) Placo board					02 NO
(11) p/L of hot applied (Road lining) Thermoplastic compound with --- as per specm 2 x 805.00 x 0.102 160 H ²					
(12) p/E of typical mtr - Cos y informative sign board --- as per specm - 02 NO					

~~20/2/21~~

ABSTRACT OF COST

(X) CONST ⁿ of Benchmark Reference pillar, working Benchmark --- as per specm Qty vide p-13 item (1) 0.8021 CM @ Rs 7635.34/CM Rs 6124.20	
(ii) CONST ⁿ of Reference pillar Qty vide p-13 item (Xii) 0.8021 CM @ Rs 5312.44/CM - 4261.20	

Continuation

Rs- 10385.20

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(2/3) cleaning and grubbing road land & side p- (13) item (2) @ 2411/m ²					
					@ Rs 49739.47/1000 - Rs 11937 = 0
(3/4, 5) const'n of embankment with Material obtained from borrow pit - as per spec'n & side p- (13), item - (3)					
					@ 168.36 M ³ @ Rs 154.44/M ³ - 22682 = 0
					(B) 673.44 M ³ @ 181.74/M ³ - 124411 = 0
(4/4) ply granular subbase by providing well graded Material & side p- (14) item (1) - 558.90 M ³					
p- (22) item (2) - 91.93 M ³					
					650.83 M ³
					@ Rs 1908.93/M ³ - Rs 1242389 = 0
(5/6) const'n of subgrade & earthen shoulder & side p- (14) item (5) - 455.00 M ³					
" p- (21) " (1) - 1915.18'					

Continuation 2370.18 M³

Rs - 1421804 = 0

BIF - 142180420

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	B/F				2370.18 M ³
	P-35 Item 35				28.31 M ³
					2438.49 M ³
	(a) R2 196.00/M ³				R2 481864 = 0
(1/30) Laying cement concrete pipe (WPs) for 300MM dia utility/ pipe Ø by side P-14 Item 14 40 M³ (a) 1016.00/M³ - R3 40642 = 0					
(1/25) F/W in encasement of foundn - as per spec Ø by side P-14 Item 14 - 33.54 M³ P-14 Item 14 19.59 M³ 53.13 M³ (a) 285.71/M³ - R3 15180 = 0					
(8/24) providing cement concrete for plain (M-10) as per Ø by side P-14 Item 14 2.65 M³ P-14 Item 14 1.45 M³ 4.10 M³ (a) 5046.96/M³ - R3 20693 = 0					

Continuation

R3-1980183 = 0

B/F - 1980183 = 0

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9/25) providing concrete for plain reinforced (M-15) in open					
Qty ndep (15) item (9) 16.16 M ³					
" P (16) item (16) 8.41 M ³					
					25.02 M ³
(a) Rs 4968.95/M ³ - Rs					124323 = 0
(10/26) providing pcc cement concrete in substructure.					
complete - as per specm					
Qty ndep (15) item (10) 12.97 M ³					
" " P (16) item (17) 0.45 "					
					13.42 M ³
(a) Rs 5179.52/M ³ - Rs					85048 = 0
(11/28) PM laying TS I Mark cement concrete H.P (M.P.)					
- as per specm Qty					
ndep (15) item (11) 7.5 M ³					
(a) Rs 4764.11/M ³ - Rs					35731 = 0
(12/31) Laying bedding on well compacted sand.					
Minimum - as per specm.					
Qty ndep (15) item (12) 3.5 M ³					
P (17) item (19) 2.40 "					
					6.06 M ³
(a) Rs 628.83/M ³ - Rs					3811 = 0

Continuation

Rs-2229096 = 0

BIF - 2229036 = 0

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Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
(13/32) Filling in foundry trenches as per specm Qty vide				
P-4 Item (13) -			7.64M ³	
P-5 Item (20) -			2.755M ³	
			10.395M ³	
(2) RS 628.83/M ³ -				RS 653725
(14/39) P/L ISI Mark concrete 1600M ³ dia - as per specm Qty vide P-15 Item (18)				
7.5M ³ @ RS 1598.99/M ³ -				11955 = 0
(15/36) P/L spreading and comp as per specm Qty vide P-17 Item (21) -				133.60M ³
11P-22 Item (3) -			22.59M ³	
			996.19M ³	
(2) RS 2966.96/M ³ -				RS 671097 = 0
(16/9) P/applying concrete (SS-1) - as per specm Qty vide P-17 Item (21) -				1781.25M ²
- P-23 Item (5) -			1234.45	
			3015.7M ²	
(2) RS 54.88/M ² -				RS 165502 = 0
(17/10) P/A tack coat (RS-1) as per specm Qty vide P-				
P-17 Item (21) -			1781.25M ²	
P-23 Item (5) -			1234.45	
			3015.7M ²	

Continuation

RS - 3084187 = 0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(18) P/R 18.65/m ² — RS					5618220
(18/11) P/L Mix seal surface					
30mm thickness (5-90)					
as per specn Qty					
ridep - (18) Item (24) - 1781.25m ²					
P - (24) Item (7) - 1234.457					
					3015.704
(18) P/R 208.75/m ² — RS					62964800
(19/13) P/L Kilometer and 200m					
(1) P - (24) Item (19) (i) - 0240					
(18) P/R 2217.44/m ² — RS					443520
(19/14) (11) P - (24) item (19) (ii)					
04400 P/R 631.38/m ² — 252620					
(20/15) Painting two coats					
on New concrete surface					
Qty ridep - (24) Item (9)					
44.64m ² (2) P/R 11117/m ² — 496320					
(21/19) P/R of retro-reflect					
concrete — as per specn					
(1/19) 600m circular P - (24)					
Item (10) (i) - 04400 P/R					
5427.03/m ² — RS					2170820

Continuation

P/R - 380364920

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B/F-380364920

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(22) 20		600mm	450mm		
triangle (Left/Right)					
- 03.10 @ Rs 3980.70/					
				Rs	11792.10
(23) 21		600mm	450mm		
rectangle (place board)					
Qty in dep (25) item (10)					
(iii) - 02.10 @ Rs 4618.61					
				Rs	9237200
(24) 11					
P/L of not applied					
(Road lining) as per					
specn Qty in dep (25)					
Item - (11) - 160.00m ²					
@ Rs 851.00/m ² - Rs					13616000
(25) 17					
P/L of typical HMA					
superficial - as					
per specn Qty in dep					
(25) Item (12) - 02.10					
@ Rs 11514.99/m ² - Rs					23030200
				Rs	39838680
Less 10.00% as per					
agreement -					Rs 35854810

Continuation

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