

3rd on A/c bill

36

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
M/w - Construction of road from yadav to Gubada to Birauchiya.					
Name and firm of Contractor - Madan Kumar.					
Agreement no - 125/SBD/2019-20					
Date of agreement - 14/02/2020					
Stipulated date of Completion - 13/2/2021					
Estimated length = 1.200 Km					
ABSTRACT OF COST					
(1/1) Setting out pillars . . do					
Qty = 1.100 Km					

(Vide T.M.B. Page - 23)

@ Rs. 35293.58/Km		Rs. 38823 = 00	
(2/2) Clearing and grubbing road			
Land (by manual means) - - do			
Qty = 0.385 Hectare	Page - 23		
@ Rs. 49496.70/Hect.		Rs. 19056 = 00	
(3/27) E/w in excavation for			
Structure - - do . . do			
Qty = 64.196 m ³	Page - 23		
@ Rs. 285.17/m ³		Rs. 18307 = 00	
(4/29) Providing P.C.C. (M-15) . - do			
Qty = 7.468 m ³	Page - 24		
@ Rs. 6087.88/m ³		Rs. 45464 = 00	
		Rs. 121650 = 00	

Continuation

37
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5/37) Supplying, filling and planing H.V.S.D bar reinforcement .. do					
Qty = 3.3822 M.T				Page - 24	
@ Rs. 6082.85 / M.T				Rs. 205735 = 00	
(6/31) Providing R.C.C. (M-25) .. do					
Qty = 13.56 m ³				Page - 24	
@ Rs. 8350.32 / m ³				Rs. 113230 = 00	
(7/28) Providing granular sand filling - do - do					
Qty = 25.785 m ³				Page - 24	
@ Rs. 1154.66 / m ³				Rs. 29773 = 00	
(8/30) Providing R.C.C. (M-25) in Substructure - do - do					
Qty = 9.75 m ³				Page - 24	
@ Rs. 8168.68 / m ³				Rs. 79645 = 00	
(9/36) Providing P.C.C. (M-20) - do - do					
Qty = 51.465 m ³				Page - 24	
@ Rs. 6087.88 / m ³				Rs. 313313 = 00	
(10/32) Providing filter media behind abutment, wing wall and return wall - do - do					
Qty = 16.841 m ³				Page - 25	
@ Rs. 2837.89 / m ³				Rs. 47793 = 00	
(11/33) Providing weep holes - do					
Qty = 36 no				Page - 25	
Continuation					
@ Rs. 245.82 / each				Rs. 8850 = 00	
					Rs. 99989 = 00

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
(12/39) Providing pressure relief				
pipe - do			do	
Qty = 0.6 m			Page - 25	
Rs. 413.96/cdm			Rs. 2484 = 00	
(13/38) Construction of R.C.C.				
raileys (M-25) grade			do. do	
Qty = 5 M			Page - 25	
Rs. 7294.64/M			Rs. 36473 = 00	
(14/22) E/p in excavation for				
founder of structure			do	
Qty = 59.596 m ³			Page - 25	
Rs. 285.17/m ³			Rs. 16995 = 00	
(15/23) Providing P.C.C. (M-15)				
as levelling course in foundation			do	
Qty = 9.19 m ³			Page - 25	
Rs. 6087.88/m ³			Rs. 55948 = 00	
(16/24) Plain/reinforced cement				
Concrete (M-20) in Substructure			do	
Qty = 71.422 m ³			Page - 26	
Rs. 7189.87/m ³			Rs. 513515 = 00	
(17/25) Providing and laying R.C.C.				
pipe HP3 (1000 mm dia) in single				
row - do			do	
Qty = 15 M			Page - 26	
Rs. 3492/M			Rs. 52380 = 00	
			Rs. 1597784 = 00	

Continuation

39
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(18/26) Painting on parapet wall					
(Black and white stripes) - - do					
Qty = 41.28 m ²				Page - 26	
Rs. 95.63/m ²				Rs. 3948 = 00	
(19/6) Construction of embankment					
with material obtained from borrow pits - - lead up to 100m & 100m					
- - do - - do					
1000m lead Qty = 627.23 m ²					
(Vide T.M.B. Page - 26)					
+ 159.433 m ²					
(Vide T.M.B. Page - 33)					
Total = 786.667 m ²					
@ Rs. 184.19/m ²				Rs. 144896 = 00	
100m lead - - Qty = 1090.887 m ²					
Vide T.M.B. Page - 26					
+ 277.285 m ²					
(Vide T.M.B. Page - 33)					
Total = 1368.172 m ²					
@ Rs. 147.35/m ²				Rs. 201600 = 00	
(20/7 & 8) Construction of Subgrade					
and earthen shoulder - do					
Qty = 1290.63 m ²				Page - 27	
@ Rs. 176.75/m ²				Rs. 228119 = 00	
(21/9) Const of G.S.B (grade I)					
by mix in place method - do					
Qty = 439.358 m ²				Page - 27	
Limited to 436.17 m ²					
Continuation					
@ Rs. 3361.13/m ²				Rs. 1466024 = 00	
				Rs. 3642371 = 00	

40
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(22/14) Construction of G.S.B.					
(Grading I) - do - - do					
Qty = 52.88 m ²				Page-27	
@ Rs 3361.13/m ²				Rs. 177737 = 00	राशि
(23/10) Providing W.B. M (Gradi-3)					
- do - - do					
Qty = 315.479 m ²				Page-27	
@ Rs 4132.33/m ²				Rs 1303663 = 00	चित
(24/14(i)) Providing Construction of P.C.C. (M-30) - - do - - do					
Qty = 300 m ³					
Vrd. T.M.B.				Page-27/	

@ Rs 7459.07/m ²				Rs. 2237721 = 00	
(25/11) Providing and applying prime Coat with bitumen emulsion (55-1)					
- do - - do					
Qty = 2331.364 m ²				Page-33	
@ Rs 42.81/m ²				Rs. 99806 = 00	
(26/12) Providing and applying tack coat with bitumen emulsion (Rs-1) - - do - - do					
Qty = 2331.364 m ²				Page-34	
@ Rs 14.49/m ²				Rs. 33781 = 00	
(27/13) Providing, laying and rolling of de-graded premix surfacing - do - do					
Qty = 2331.364 m ²				Page-39	
@ Rs 201.05/m ²				Continuation Rs 468721 = 00	
				Rs. 7963800 = 00	

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41
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(28/15) Reinforced cement concrete					
(M-15) 75 mm local stone					
Standard design - - do					
(iv) Kin stone = 02 no				Page-34	
@ Rs. 2414.82 / each				Rs. 4830 = 00	
(iii) 200 mm stone = 05 no				Page-34	
@ Rs 652.90 / each				Rs. 3265 = 00	
(29/16) Providing and fixing of					
retro-reflectors cautionary,					
mandatory and informatory sign - do					
(i) 600 mm equilateral and triangle = 05 no					
Vide T.M. B				Page - 34	
@ Rs 3492.58 / each				Rs. 17463 = 00	
(ii) 600 mm circular = 03 no				Page-34	
@ Rs 4665.69 / each				Rs. 13997 = 00	
(iii) 800 mm x 600 mm rectangular = 05 no					
Vide T.M. B				Page - 34	
@ Rs 6485.39 / each				Rs. 32427 = 00	
(iv) 600 mm x 450 mm rectangular = 03 no					
@ Rs 4545.61 / each				Rs. 13637 = 00	
(30/17) Providing road marking on					
B.T - - do - - do					
@ Rs 119.50 m ²				Page - 34	
@ Rs 735.40 / m ²				Rs. 87880 = 00	
				Rs. 8137299 = 00	

Continuation

42
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(31/19) Providing road marking on C.C. = 100 m ²			Page - 34		
@ Rs. 834.62/m ²			Rs. 83462 = 00		
(32/19) Providing reinforced cement Concrete M-15 grade Boundary pillar/ Local Stone of standard design - do					
Qty = 24 no			Page - 35		
@ Rs 466.21/each			Rs. 11189 = 00 ..		
(33/20) Providing and erecting directly and place identification retro reflector					
Signs - do - - do					
Qty = 05 no			Page - 35		
@ Rs 11816.45/each			Rs. 59082 = 00		
(34/21) Providing and fixing of typical masonry informative sign					
Board - do - -					
Qty = 05 no			Page - 35		
@ Rs 9529.74/each			Rs. 47649 = 00		
(35/14) Providing and laying of reinforced cement concrete pipe duct 300mm dia					
across the road - - do - - do					
Qty = 37.5 m			Page - 35		
@ Rs 1617.23/m			Rs. 60646 = 00		
			Rs. 8399327 = 00		
Add 12% G.S.T			Rs 1007919 = 00		
Add 1% L.C.			Rs. 83993 = 00		
Continuation					
Rs. 9491239 = 00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F.	Rs.	9491	239 = 00
Less 0.01% below as per agreement			(-) Rs.	949	= 00
			Rs.	9490	290 = 00
Less previous paid			(-) Rs.	8250	416 = 00
			Rs.	1239	874 = 00

SOS

23/12/2020

J.E.

CAP

27-12-20
E.E.

MATERIAL STATEMENT

$$q/w = 436.718 \text{ m}^3$$

$$\text{Emulsion (SS-1)} = 1.982 \text{ tonne.}$$

$$\text{Emulsion (RS-1)} = 0.641 \text{ tonne.}$$

$$\text{Bitumen} = 4.430 \text{ tonne.}$$

$$\text{Stone crushed egg. (13.2mm to 0.075mm)} = 62.947 \text{ m}^3$$

SOS

23/12/2020

J.E.

Continuation