

5-14

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Sch. XLV Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W - Construction of road from					
Karnalpur to Bithauri					
Name and firm of Contractor -					
Alok raj					
Agreement no -	148/SB/	2019-20			
Agreement value - Rs.	1,27,10,388	=00			
Sanctioned length -	1.400	Km			
Date of agreement -	13/03/20	20			
Stipulated date of completion -	12/03/2021				
Actual date of completion -	09/03/2022				

ABSTRACT OF COST

(1/1) Providing setting out poles				
- do. - do				
Qty = 1.261 Km	(Page-37)			
@ Rs. 33472.22/Km			Rs. 42208 = 00	
(2/2) Providing clearing and grubbing road land (by manual means) - do - do				
Qty = 0.44135 hectare	(Page-37)			
@ Rs. 49496.70/hect.			Rs. 21845 = 00	
(3/3) Excav. for roadway on soil - do				
Qty = 16.275 m ³	Page-37			
@ Rs. 122.15/m ³			Rs. 1988 = 00	
(4/4) Cost of embankment with all material - from nearby cutting - do				
Qty = 9.765 m ³	Continuation Page-37			
@ Rs. 29.52/m ³			Rs. 288 = 00	
			Rs. 66329 = 00	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5/29) Excavation for					
Structure - - do. do					
Qty = 128.392 m ³				Page - 38	
@ Rs. 285.17/m ³				Rs. 36614 = 00	
(6/31) Providing R.C.C. (M-15) for					
plain/reinforced concrete in					
foundations do. do					
P.C.C. (M-15)					
Qty = 14.936 m ³				Page - 38	
@ Rs. 5456.18/m ³				Rs. 81494 = 00	
(7/41) Supplying, filling and placing					
H.VSD bar reinforcement - do					
do. do					
Qty = 6.76 M.T				Page - 38	
@ Rs. 62984.42/M.T				Rs. 425775 = 00	
(8/34) Providing R.C.C. (M-25) - do					
Qty = 27.12 m ³				Page - 38	
@ Rs. 7517.84/m ³				Rs. 203884 = 00	
(9/30) Providing granular sand					
filling - do. do					
Qty = 87.586 m ³				Page - 38	
@ Rs. 1154.66/m ³				Rs. 101132 = 00	
(10/33) Providing P.C.C. (M-25)					
in substructure - do. do					
Qty = 19.50 m ³				Page - 38	
@ Rs. 7357.48/m ³				Rs. 143471 = 00	
				Rs. 1058699 = 0	

Continuation

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Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
(11/32) Providing P.C.C. (M-15)				
do		do		
Qty = 102.93 m ³			Page - 39	
@ Rs. 5456.18/m ³			Rs. 561605 = 00	
(12/36) Providing filter media				
behind abutment, wing wall and				
return wall.	do	do		
Qty = 34.725 m ³			Page - 39	
@ Rs. 2426.86/m ³			Rs. 84273 = 00	
(13/37) Providing weep holes	do			
Qty = 72 no			Page - 39	
@ Rs. 242.98/each			Rs. 17495 = 00	
(14/38) Providing pressure relief				
pipe	do	do		
Qty = 12 no			Page - 39	
@ Rs. 413.96/each			Rs. 4968 = 00	
(15/40) Construction of R.C.C. railing				
do	do			
Qty = 10 M			Page - 39	
@ Rs. 6511.24/M			Rs. 65112 = 00	
(16/24) E/W in excavation for				
foundn of structure	do	do		
Qty = 29.798 m ³			Page - 39	
@ Rs. 285.17/m ³			Rs. 8497 = 00	
			Rs. 1800649 = 00	

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(17/25) Providing P.C.C. (M-15)					
as levelling Course in foundation - do					
Qty = 4.59 m ³			Page - 40		
@ Rs. 5456.18/m ³			Rs. 25071 = 00		
(18/26) Plain/reinforced cement					
concrete (M-20) in Substructure - do					
Qty = 35.7 m ³			Page - 40		
@ Rs. 6453.99/m ³			Rs. 230472 = 00		
(19/27) Providing and laying R.C.C.					
Φ 12 mm HPB (1000 mm dia) in single					
row - do - do					
Qty = 7.5 M			Page - 40		
@ Rs. 3449.39/M			Rs. 25870 = 00		
(20/28) Painting on plaster wall					
black & white strips - do - do					
Qty = 20.64 m ²			Page - 40		
@ Rs. 95.63/m ²			Rs. 1974 = 00		
(21/6) Cost of embank. with					
material obtained from borrow					
pits .. Ltd upto 100mm - do					
Qty = 389.578 m ³			Page - 40		
Qty = 145.809 m ³			Page - 49		
Total = 535.387 m ³					
Limited to 535.15 m ³					
@ Rs. 184.19/m ³			Rs. 98569 = 00		
			Rs. 2182605 = 00		

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(22/7) Const of subdrain with material obtained from borrow pits. Limit up to 100 m. do					
Qty = 1801.697 m ³				Page - 41	
Qty = 674.309 m ³				Page - 49	
Total = 2475.956 m ³					
Limited to 2474.93 m ³					
@ Rs. 147.35 / m ³				Rs. 364681 = 00	
(23/8) Construction of Subgrade & earthen shoulder - do do					
Qty = 1764.36 m ³				Page - 41	
Qty = 902.29 m ³				Page - 47	
Total = 2666.65 m ³					
Rs. Limited to 2652.15 m ³					
@ Rs. 176.75 / m ³				Rs. 468768 = 00	
(24) Providing G.S.B.					
(9214) (grading I) material - do					
Qty = 901.13 m ³				Page - 41	
Qty = 13.01 m ³				Page - 45	
Total = 914.14 m ³					
Limited to 822.44 m ³					
@ Rs. 2951.83 / m ³				Rs. 2427703 = 00	
(25/10) Providing B.M. (grading - 3) - do					
Qty = 351.84 m ³				Page - 41	
Qty = 5.32 m ³				Page - 46	
Total = 357.16 m ³					

Continuation

@ Rs. 3663.47 / m³ Rs. 1308445 = 00

Rs. 6752202 = 00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(26/15) Providing P.C.C. (M-30) do.					
Qty = 181.86 m ³				Page - 46	
Limited to 181.8 m ³					
① Rs. 6749.10/m ³				Rs. 1226986 = 00	
(27/11) Providing and applying					
prime coat (SS-1) - do. do					
Qty = 3662.99 m ²				Page - 50	
② Rs. 42.55/m ²				Rs. 155860 = 00	
(28/12) Providing & applying tack					
Coat (RS-1) - do - do					
Qty = 3662.99 m ²				Page - 50	
③ Rs. 14.41/m ²				Rs. 52784 = 00	
(29/13) Providing mix & seal					
surfacing - do - do					
Qty = 3662.99 m ²				Page - 51	
④ Rs. 192/m ²				Rs. 703294 = 00	
(30/18) Providing R.C.C. M-15 & road					
km local stone of standard dispd.					
km stone = 02 no				Page - 51	
⑤ Rs. 2248.76/each				Rs. 4498 = 00	
200mm stone = 06 no				Page - 51	
⑥ Rs. 626.96/each				Rs. 3762 = 00	
(31/20) Providing road marking with					
hot applied thermoplastic - do					
Road marking on B.T = 192.2 m ² (Page 51)					
⑦ Rs. 735.40/m ²				Rs. 141344 = 00	
Road marking C.C. Continuation = 60 m ²					
⑧ Rs. 834.62/m ²				Rs. 50077 = 00	
				Rs. 9090807 = 00	

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(32/21) Providing R.C.C. m-15 grade					
boundary pillars - - do.					
Qty = 24 no		Page - 51			
Rs. 464.66/each			Rs. 11152	= 00	
(33/22) Providing direction and place identification sign - do					
Qty = 06 no		Page - 51			
Rs. 11732.22/each			Rs. 70393	= 00	
(34/23) Providing & fixing Logo of M.M.M.C. project - do					
Qty = 05 no		Page - 51			
Rs. 9370.55/each			Rs. 46853	= 00	
(35/19) Providing & fixing retro-reflectors cautionary, mandatory & informative signs - do					
600mm equilateral triangle = 06 no					
Rs. 3412.99/each			Rs. 20478	= 00	
600mm Circular = 04 no (Page 52)					
Rs. 4586.10/each			Rs. 18344	= 00	
800mm x 600mm rectangular = 06 no					
Rs. 6405.80/each			Rs. 38435	= 00	
600mm x 450mm rectangular = 04 no					
Rs. 4466.01/each			Rs. 17864	= 00	
			Rs. 9314326	= 00	
Add 12% G.S.T			Rs. 1117719	= 00	
Add 1% L.C.			Rs. 93143	= 00	
			Rs. 10525188	= 00	

Continuation

Beh. XIV Form No. 134

Particulars	Details of actual measurement				Quantity of area
	No.	L.	B.	T.	
		B.1	B ₂	1052	1188 = 00
Less 0.05%	6.0	B ₂	(-) B ₂	5263	00
			B ₂	1051	3935 = 00
Less previous found			(-) B ₂	7224	601 = 00
			B ₂	3235	324 = 00

302.5
09/03/2022
J. E.

~~16.04.22~~
16.04.22
EC

C.R.P.

18.04.22
EC

MATERIAL STATEMENT

Σ/w = 1706.65 m ³ @ Rs 2371/m ³	
Stone metal (6 m ³ - 3) = 6.44 m ³ @ Rs 462.57/m ³	
Stone Screening = 1.28 m ³ @ Rs 348.50/m ³	
Coarse Sand = 81.81 m ³ @ Rs 160.69/m ³	
Stone dgg = 163.62 m ³ @ Rs 33.34/m ³	
Stone dgg = 98.90 m ³ @ Rs 474.53/m ³	
SS-1 = 3.113 M.T	
RS-1 = 1.007 M.T	09/03/2022
Bitumen = 6.959 M.T	J. E.

Continuation