

material statement

19

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① E/W =	93.180	m	3		135.180
② stone metal aggregates =	93.038	m	3		
③ coarse sand =	78.313	m	3		
④ Bricks =	4320	No.			
Gsingh 02/3/24 JE					
06/03/24 AE					

Abstract of cost

1. clearing & grubbing
road land — do —

amt = 0.18 hect P- (8)

item - (1) @ Rs 72697.86

2 Rs 130862

2. const. of subgrade and

earthen shoulder

do

amt = 360m³ P- (8)

item - (2) @ Rs 260.292 Rs 93704

3. const. of granular

subbase — do —

amt = 53.80m³ P- (8)

item - (3) @ Rs 1662.14

Rs 89423

Continuation



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4. WBM gcl-II					
do					
Providing, laying, spreading and compacting stone aggregates					
do					
amt = 29.28 m ³				P-⑤	
item - ④ @ Rs 3612.57					
				= Rs	105776 =
⑤ WBM gcl-III					
do					
amt = 63.69 m ³				P-⑤	
item - ⑤ @ Rs 3611.23					
				= Rs	229777 =
⑥ Prime coat					
do					
amt = 849.20 m ²				P-⑨	
item - ⑥ @ Rs 59.56					
				= Rs	50578 =
⑦ Tack coat					
do					
amt = 849.20 m ²				P-⑨	
item - ⑦ @ Rs 20.35					
				= Rs	17281 =
⑧ Patch work over					
WBM using mss					
do					
amt = 849.20 m ²				P-⑨	
item - ⑧ @ Rs 237.69					
				= Rs	201846 =

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9) Tack coat					
		also			
amt =	227	2.50	m ²	P- (9)	
item - (9) @ Rs 16.95 =					Rs 38519 =
(10) SDBC, Providing & laying semicircular bituminous concrete					
		also			
amt =	56.813	m ³	P- (9)		
item - (10) @ Rs 12120.49					
					= Rs 688601 =
(11) const. of unreinforced plain cement concrete pavement					
amt =	113.625	m ³	P- (10)		
item - (11) @ Rs 7645.33					
					= Rs 868701 =
(12) Kilometer stone					
(i) km stone					
amt -	2 No.		P- (10)		
item -	12 (i)		@ Rs 2599.35		
					= Rs 5199 =
(ii) 200 m stone					
amt =	4 No.		P- (10)		
item -	12 (ii)		@ Rs 764.45		
					= Rs 3058 =

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) Providing & fixing of road stud					
do					
ant = 12 No. P- (10)					
item - (13) @ Rs 294.11					
					= Rs 35293
(14) Supplying and installation of delineators					
do					
ant = 12 No. P- (10)					
item - (14) @ Rs 829.09					
					= Rs 9949
(15) Providing & fixing of retro-reflectised traffic sign - do -					
(i) 600 mm equilateral triangle					
ant = 6 No. P- (11)					
item - 15 (i) @ Rs 4581.70					
					= Rs 27490
(ii) 600 mm circular board - do -					
ant = 2 No. P- (11)					
item - 15 (ii) @ Rs 6017.20					
					= Rs 12034

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(iii) 600mm x 450mm Rectangular board do					
ant = 2 No. P - (11)					
item - 15 (iii)					
@ Rs 5870.25 = Rs					117412
(16) Planting of trees by the road side do					
ant = 30 No. P - (11)					
item - (16) @ Rs 1251.15					
= Rs					375342
(17) Road marking on BT surface - do					
ant = 130 m ² P - (12)					
item - (17) @ Rs 886.39					
= Rs					1152312
(18) Road marking on CC portion - do					
ant = 60 m ² P - (12)					
item - (18) @ Rs 995.29					
= Rs					597172
(19) Providing & fixing of typical masonry informational sign board - do					
ant = 3 No. P - (12)					
item - (19) @ Rs 10906.21					
= Rs					32719

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(20) Laying cement concrete pipe NP-3 — do —					
ent = 10 Rm P- (12)					
item - (20) @ Rs 841.04					
					= Rs 8410 =
(21) Dismantling of existing structure like culvert — do —					
ent = 9.60 m ³ P- (14)					
item - (1) @ Rs 563.17					
					= Rs 5406 =
(22) Dismantling of existing culvert, bridge — do —					
ent = 37.50 m ³ P- (14)					
item - (22) @ Rs 314.04					
					= Rs 11776 =
(23) Earthwork in excavation for structure — do —					
ent = 93.180 m ³ P- (15)					
item - (3) @ Rs 396.97					
					= Rs 36990 =
(24) Sand filling in found. Trenches — do —					
ent = 1.254 m ³ P- (15)					
item - (24) @ Rs 567.95					
					= Rs 712 =

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(25) Providing PCC m-15 concrete for plain concrete in open form					
ant = 12.497 m ³ P- (15)					
item - (5) @ Rs 5685.20					
				= Rs	710482
(26) Providing concrete for plain reinforced concrete in open form					
m-20 mix do					
ant = 52.101 m ³ P- (15)					
item - (6) @ Rs 6201.65					
				= Rs	3234252
(27) Plain reinforced cement concrete in substructure					
m-20 mix do					
ant = 26.261 m ³ P- (16)					
item - (7) @ Rs 6503.59					
ant = 7.908 m ³ = Rs 170791					
Page - (16) item - (8)					
= 26.261 + 7.908					
= 34.169 m ³ @ Rs 6503.59					
				= Rs	2222212
(28) Providing bitumen painting over top surface of Abutment do					
ant = 4.10 m ² P- (16)					
item - (28) @ Rs 20.35 = Rs 287					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(29) RCC M-25 in D.C. slab — do —					
amt = 4.608 m ³ P- (16)					
item - (10) @ Rs 7633.31					
					= Rs 35174 =
(30) supplying, fitting and placing HYSD bar reinforcement in super structure — do —					
amt = 0.662 m ³ P- (17)					
item - (11) @ Rs 51227.26					
					= Rs 54170 =
(31) Providing & filling joint sealing compound — do —					
amt = 15 Rm P- (17)					
item - (12) @ Rs 101.37					
					= Rs 1521 =
(32) Providing weepholes in brick masonry — do —					
amt = 12 No. Page- (18)					
item - (13) @ Rs 142.17					
					= Rs 1706 =

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
33) Brick masonry work					
in cement mortar					
do					
amt =	8.64 m ³		P- (18)		
itm -	(14)	@ Rs	6223.79		
			= Rs		53774.
34) Plastering with cement					
mortar					
do					
amt =	132.48 m ²		P- (18)		
itm -	(15)	@ Rs	179.31 =		
			Rs		23755.
35) Painting two coats					
on new concrete					
surface			do		
amt =	132.48 m ²		P- (18)		
itm -	(16)	@ Rs	133.61		
			= Rs		17701 =
		Total Rs			361555.
Add GST - 18% (⊕)		Rs			650800 =
Add Labour (as per 1-1. (⊕))		Rs			36156 =
Add Seigniorage fee (⊕)		Rs			44595 =
		Total Rs			4347106 =
Less 0.11% as per agreement (⊖)		Rs			4782 =
		Total Rs			4342324.
Less previous bill amount (⊖)		Rs			3152620 =
		Total Rs			1189704.

Using
02/3/24
JE

06/03/24
Continuation
AE