

5th on a/c bill

34

Sch. XLV-Form No. 134

Sch. XLV-Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
Name of Work :- Const ⁿ of Road from Madhya Vidhyalay Ghai to Mahadipur under MMGSY.					
Agency :- Arun Kumar Amberiya, Srikarganj Chiraiya, East Champaran.					
Agreement No 64 SBD/2018-19					
Date of work order :- 08/02/2019					
Date of completion :- As per agreement 07/02/2020					
Date of Actual Completion :-					
Date of Measurement :- 16.6.2020					
23.6.2020					
7.7.2020					
14.7.2020					
27.7.2020					
(1) Box cutting :- 34.6.2020					
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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Cor of
	No.	L.	B.	D.	
Abstract of cost:-					
(1) Const ⁿ of Reference					
1(1) Working benchmark - E/I					
3.212 Km Vide TMB/P-29					
@ R 11804.35/KM R					3791
(ii) Const ⁿ of Reference -					
Pillar/Bugji					
3.212 Km Vide TMB/P-29					
@ R 11630.54/KM R					3735
(2) Clearing & Grubbing					
2 road including uprooting					
----- E/I					
0.96 Hect Vide TMB/P-29					
@ R 50148.62/Hect R					48143.00
(3) Const ⁿ of embankment					
3 with materials obtained					
from borrow pits upto					
1000 M lead ----- E/I					
457.808 M ³ Vide TMB/P-29					
131.837 M ³ P-40					
589.645 M ³ @ R. 155.23/M ³ R					91531.00
Limit.					
(4) Const ⁿ of Sub-grades					
4 earthen shoulders obt					
ained from borrow pits					
upto 1000 M lead -- E/I					
4066.65 M ³ Vide TMB/P-29					
2124.95 M ³ P-40					
6191.60 M ³ @ R 156.97/M ³ R					971895.00
Continuation R. 11804.35.00					

44
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BF R	1186842=00
(5) Const ⁿ of subsoilment	5				
with materials obtained					
from borrow pits upto					
100 M lead - - - - E/1					
1068.22 m ³		Vide	TMB/P.29		
307.61 m ³			P.40		
1375.83 m ³	@ R	116.48/m ³	R		160257=00
(6) Box cutting - Excavation	6				
for roadway in soil using					
Manual Means - - - - E/1					
59.995 m ³		Vide	TMB/P.30		
3.45 m ²			P.34		
62.445 m ³					
	@ R	77.69/m ³	- R.		4929=00
(7) Laying brick Spling	7				
layer on prepared sub					
grade - - - - E/1					
365 m ²		Vide	TMB/P.42		
	@ R	503.12/m ²	- R.		1,81,123=00
					158483=00
(8) Const ⁿ of Granular	8				
Sub grade by providing					
Grading Materials - E/1					
1826.41 m ³		Vide	TMB/P.30		
40.419 m ³			P.34		
1866.829 m ³	@ R	2945.39/m ³	R		5498539=00
(9) Providing Stan. Metal	9				
Gr (153 mm dia 22.5 mm thick)					
Laying & consolidation - E/1					
Continuation					R. 70,31,690=00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					32-R. 70.31690=00
861.11 M ³		Vide TMB/P-30			
5.281 M ³			P-35		
912.391 M ³		@ 8 3752.18/M ³			3423455=00
(10)	10	Providing & applying			
		prime coat with bitumen			
		emulsion - - - - - E ₁			
7612.88 M ²		Vide TMB/P-36			
		@ 8 47.83/M ²			364,124=00
(11)	11	Providing & applying			
		Tack coat with bitumen			
		emulsion - - - - - E ₁			
7612.88 M ²		Vide TMB/P-36			
		@ 8 16.00/M ²			1,21806=00
(12)	12	Providing & laying			
		Surfacing by Mechanical			
		Means Type B - - - E ₁			
7612.88 M ²		Vide TMB/P-37			
		@ 219.65/M ²			1,672,169=00
(13)	13	const ⁿ of unreinforced			
		Plain cement concrete			
		pavement - - - - - E ₁			
493.26 M ³		Vide TMB/P-38			
234.24 M ³		P-35			
727.50 M ³		@ 9 7822.14/M ³			56,90,607=00
(14)	14	Providing & fixing			
		Mis grade kilometre			
		Stone - - - - - E ₁			
Continuation					R ₂ -1,83,03,851=00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BFR.	18303851.00
(iv) Ordinary kilometre.					
4 Nos @ R 2716.85/each R					10867.00
(v) 200 M (Prestress).					
13 Nos @ R 717.60/each - R					9329.00
(15) Providing & fixing of 15 boundary Pillar --- E/1					
64 Nos Vide TMB/P-41					
@ R 537.82/each - R					34420.00
(16) Painting of 2 coat on 16 new Surface (Culvert).					
178.56 M ² Vide TMB/P-41					
@ R 110.85/M ² - R					19758.00
(17) Providing & applying 17 2 coat of water based Cement Paint --- E/1					
240.40 M ² Vide TMB/P-40					
@ R 104.91/M ² - R					25220.00
(18) Providing & laying of 18 hot applied thermoplastic compounded --- E/1					
642.40 M ² Vide TMB/P-41					
@ R 867.77/M ² - R					557455.00
(19) Providing & fixing of 20 Typical MMSy information Signboard --- E/1					
2 Nos Vide TMB/P-30					
1 Nos P-41					
3 Nos @ R Continuation 11794.00/each - R					35382.00
					R. 18996282.00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BF R. 1.89.96	282.00
(20) Providing & fixing of					
21 Typical Maintenance board					
				- E/1	
2 No				Vide TMB/P-41	
				@ R 11794.00/each - R	23588.00
(21) Providing & fixing of					
22 retro-reflectors of					
informal Sign - E/1					
600mm equilateral Triangle					
32 No				@ R 3941.48/each - R	126127.00
				600mm Circular.	
14 No				@ R 5346.49/each - R	74851.00
				800mm x 450mm rectangular	
2 No				@ R 4569.22/each - R	9140.00
				900mm Side octagon	
2 No				@ R 8200.66/each - R	17601.00
(22) Providing & laying 300					
23 man dis Rec HP. - E/1					
				(For Irrigation purpose)	
30. M				Vide TMB/P-41	
				@ R 963.59/m - R	28908.00
(23) E/W excavation for					
27 structure - - - - - E/1					
188.10 M ³				Vide TMB/P-31	
				@ R 288.02/M ³ - R	54177.00
(24) Sand filling in					
28 trench - - - - - E/1					
Continuation					R. 1,9330.674.00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BF-R	1733067400
14.30M ³		Vide	TMB/P-31		
	@R	364.55/M ³	-R		521300
(25) B/P Soling in found?					
35	----	E/I			
143.20M ³		Vide	TMB/P-31		
	@R	295.12/M ³	-R		42261000
(26) Providing Pcc Mergu					
36		in found? ----	E/I		
30.85M ³		Vide	TMB/P-31		
	@R	6786.91/M ³	-R		20937600
(27) Brick Masonry in cm					
37		(1:4) in found? ----	E/I		
132.55M ³		Vide	TMB/P-31		
	@R	6525.65/M ³	-R		86497500
(29) Providing & laying Rec					
38		NP ₂ Home b/w 6.0M - R ₁			
37.50M		Vide	TMB/P-32		
	@R	4468.55/M	-R		16757100
(30) Plastering in cm (1:4)					
39		on B/w ----	E/I		
132.0M ³		Vide	TMB/P-32		
	@R	212.88/M ³	-R		38744003
(31) Providing 1.50 mm thick					
40		cement punning			
66.30M ³		Vide	TMB/P-32		
	@R	66.86/M ³	-R		443300
			R ₈		2066324700

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					BE R 20663247=0
Less 0.21% below as per agreement.					43394=0
					R. 20619853=00
Less upto previous bill vide TM B/P. 32					14700000=00
					R. 5919853=00
27.7.20 J.E					27/7/2020
upto date Materials Statement.					
(i) Stone Metal -					2891.11M ³
(ii) Stone dust -					672.05M ³
(iii) Stone chips -					908.06M ³
(iv) Coarse Sand -					381.70 M ³
(v) Bricks -					73089 Nos
(vi) Earth filling -					8157.07M ³
(vii) Emulsion SS, -					6.47 MT
(viii) Emulsion RS, -					2.09 MT
(ix) Bitumen -					14.464 MT
Materials Supply by Agency.					
Bitumen	INVOICE No	Date	Qty.		
HPCL - 136746120000937		12.6.20	9.060 MT		
HPCL - 136746120000939		12.6.20	2.103 :		
HPCL - 136746120000940		12.6.20	3.397 "		
Emulsion SS, 136746120000941		12.6.20	14.560 MT		
HPCL			6.60mt		
Emulsion RS, 136746120000941		12.6.20	2.20 MT		
HPCL					
Continuation					
27.7.20					
J.E					