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MB NO-33337

Schedule XLV-Form No. 134

PURNEA DIVISION

Banmankhi SUB-DIVISION

M/c Sri Singh Mahabhusan

Measurement Book

NH-107 70 Railway Station via Sadanand Nagar

3rd and final Bill

Abstract of cost

55

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:- construction and maintenance road from NH-107 to Railway station badana and Nagal..					
MM GSP (SC).					
Agency:- m/s Shining madhusudan construction.					
Agreement NO:- 106 SBD/2018-19					
Agreement Amount:- RS-13895747.00					
Date of commencement:- 23/10/2018					
Date of completion:- 02-09-2020					
Actual Date of completion:- 02-09-2020					
Time extension granted by C.E-2. up to 30/10/2020 vide letter NO 3801 dt 1/8/2020.					

①	PIV & fixing of working benchmark pillar all comp. job				
	2.35 Km QVT MBP- 44, 8L - ①				
	@ RS-13215.62/Km	RS=	31056.71		
②	Clearing and grubbing road land all comp. Job				
	1.65 Hact Q.V.T MBP- 18, 8L - ②				
	@ RS-47809.31/Hact	RS=	78885.36		
③	const. of embankment with approved material least up to 100m all comp. Job.				
	5160.69 m ³ QVT MBP- (45) 9L - ③				
	@ RS-10644/m ³	RS=	549303.84		
④	const. of embankment with				

Continuation C.O. RS-659245.91

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
approved material lead up to 1000m all comp. Job.				B.F. R/L	659245.91
1343.24 m ³ QVTMBP-45.8L - ④					
@ Rs 147.69/m ³ - Rs =					198383.12
⑤ Const. of Subgrade and earthen shoulder with approved material soil obtained from borrow pit lead up to 1000m all comp. Job.					
1563.93 m ³ QVTMBP-45.8L - ⑤					
@ Rs 149.82/m ³ Rs =					234308.00
⑥ Const. of G.S.B with stone metal all comp. Job.					

1713.12 m ³ QVTMBP-46.8L - ⑥					
@ Rs 2883.29/m ³ Rs =					493942.70
⑦ P/V WBM Grade-3 with stone metal all comp. Job.					
664.21 m ³ QVTMBP-46.8L - ⑦					
@ Rs 3789.60/m ³ Rs =					2517090.20
⑧ P/V Primer coat with bitumen emulsion (S-1) all comp. Job.					
7162.58 m ² QVTMBP-46.8L - ⑧					
@ Rs 46.82/m ² Rs =					335352.00
⑨ P/V tack coat with bitumen emulsion (S-1) all comp. Job.					
7162.58 m ² QVTMBP-47.8L - ⑨					
@ Rs 15.73/m ² Rs =					112667.38

Continuation C.O. Rs-8996468.39

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F. RS - 8996	468.39
(10) 10 P/V 20mm thick mix leaf surface with bitumen (S-90) all comp. Job.					
7162.58 m ² QVTM BP-47, 8L - (10) 16					
@ RS-189.02 / m ² RS-135					3870.87
(11) 11 P/V P.C.C. grade M30 in Pavement all comp. Job.					
270.60 m ³ QVTM BP-47, 8L - (11) 11					
@ RS 73 89.13 / m ³ RS-1999					498.58
(12) 12(i) P/V ordinary kilometer stone post (Precast)					
2 Nos QVTM BP-47, 8L - (12) 11					
@ RS 2913.76 / Each RS-					4827.52
(13) 12(ii) P/V 200m stone post (Precast)					
10 Nos QVTM BP-47, 8L - (13) 12(iii)					
@ RS 645.28 / Each RS-					6452.80
(14) 13 P/V & fixing of typical MMGSY informatory sign board all comp. Job.					
2.00 Nos QVTM BP-48, 8L - 14 13					
@ RS 67.33 / Each RS-					19128.60
(15) 14 Printing new letter and figures all comp. Job.					
176 Nos QVTM BP-48, 8L - (15) 14					
@ RS 0.51 / Each RS-					89.76
(16) 15(i) P/V 600mm equilateral panel triangle sign board all comp. Job.					
7 Nos QVTM BP-48, 8L - (16) 15(ii)					

Continuation C.D. RS-123612.792
12392323.45

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				1239	2323.45
			B.F. RS-	1236	207.92
		@ RS 1712.	41/Each	RS-	11986.87
(17) 15(ii) P/V 60mm x 450mm rectangular					
sign board all comp. Job.					
2 NOS @ VTM BP - 48			8L (17) 15(ii)		
		@ RS 1774.10/Each	RS-		3548.20
(18) 16 g/w in extension for structure					
all comp. Job.					
255.06 m ³ @ VTM BP - 49.8L			(18) 16		
		@ RS 274.58/m ³	RS-		70034.37
(19) 17 Sand filling in found ⁿ in					
trenches all comp. Job.					

3.03 m ³ @ VTM BP - 49.8L					
		@ RS 4879.8/m ³	RS-		1478.58
(20) 18 P/V PCC M15 in open					
found ⁿ all comp. Job.					
39.17 m ³ @ VTM BP - 49.8L			(20) 18		
		@ RS 6033.96/m ³	RS-		236350.
(21) 19 P/V PCC M20 in open found all					
comp. Job.					
106.28 m ³ @ VTM BP - 49.8L			(21) 19		
		@ RS 6740.32/m ³	RS-		716361.21
(22) 20 P/V PCC M20 in S/S all					
comp. Job.					
163.31 m ³ @ VTM BP - 49.8L			(22) 20		
		@ RS 6986.44/m ³	RS-		1139975.60

Continuation C.O. RS-14560071.68

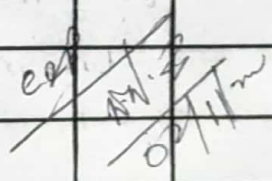
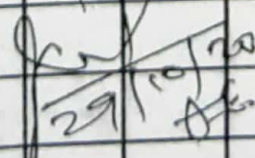
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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(23) 21 P/V Rec M20 in			B.F.	14560	6711.68
all comp Job				S/S	
10.52 m ³ @ VTMBP-50, BL				(23) 21	
@ RS-6280.44/m ³				RS-7	3434.23
(24) 22 P/V Rec M25 in super					
structure all comp Job					
11.696 m ³ @ VTMBP-50, BL				(24) 22	
@ 8219.65/m ³				RS-9	6137.03
(25) 23 SIFIP HYS D bar reinforcement					
all comp Job					
1.407 m ³ @ VTMBP-50, BL				(25) 23	
@ RS-60117.51/m ³				RS-34	584.63
(26) 24 P/V & fixing Joint &eling					
all comp Job					
27.00 m @ VTMBP-50 & L				(26) 24	
@ RS 37.23 /m				RS-	1005.21
(27) 25 P/V weep holes all comp					
Job					
64 Nos @ VTMBP-50 & L				(27) 25	
@ RS 139.78/each				RS-	8945.92
(28) 26 Drainage & pouts complete					
4.00 m @ VTMBP-51, BL				(28) 26	

Continuation C.O. RS-14824178.70

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F	RS-148	24178.70
29	@ RS	617.66/m	RS		2470.64
⁽²⁹⁾ 27 P/V	RCC	hume	PIPE	NP3	
(1 x 1000 MMA) all comp. Job.					
22.50m	QVTMBP	51, 8L	⁽²⁹⁾ 27		
	@ RS	4116.70/m	RS-92		625.75
⁽³⁰⁾ 28 Dismantling of existing stru-					
cture like cement all comp.					
Job.					
510 m ³	QVTMBP	51, 8L	⁽³⁰⁾ 28		
	@ RS	458.10/m ³	RS-		2336.31
⁽³¹⁾ 29 Dismantling of existing					
structure like RCC all comp.					
Job.					
23.16 m ³	QVT MBP	51, 8L	⁽³¹⁾ 29		
	@ RS	1027.01/m ³	RS-23		785.55
⁽³²⁾ 30 Dismantling of existing					
structure like cement ^{mortar} all comp.					
Job.					
148.50 m ³	QVT MBP	52 &	⁽³²⁾ 30		
	@ RS	221.35/m ³	RS-32		870.48
			RS-	149	78267.00
Less 10% below (-)			RS-	149	7826.00
Continuation RS-13480440.00					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F.R.B=134		80440.00
less			for previous payment		132440.97
			VTM BP-25,54		
				= 286343.00	
Certified that work has been					
completed as per estimate					
and specification					
<u>R.H.</u> 28-10-2020  29/10/20					
<u>R.E.</u> Barman Khri सहायक अभियंता ग्रामीण कार्य विभाग कार्य अवर प्रमंडल बनमनखी					
 29/10/20					
Material statement					
up to date					
As per V.T.M.B.P-53					
<u>R.H.</u> 28-10-2020 V/S  29/10/20					
<u>R.E.</u> Barman Khri					