

MM 657 ^{SL} (GEN)

MB 737
No

Schedule XLV-Form No. 134

Executive Engineer RWD (W)
DIVISION

Tekari

Assistant Engineer RWD (W)
SUB-DIVISION
Paraita

MEASUREMENT BOOK

Akhil Singh

737

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	ABSTRACT OF COST				
Head:	MMGSY. (SC)				
Name of work:	Construction of road				
	200 from Laxman Bigha to Suraj				
Hander.					
Agency:	Akhil Singh				
	Saket puri Colony.				
	Rampur Ganga.				
Agreement NO	26530/MMGSY/19-20				
Date of work order:	07/08/2019				
Date of Completion:	06/05/2020.				

Date of measurement.					
Date of Entry: 30/11/20					
(1) Setting out works Construction of					
B-M pillar do do acc. job					
vide THBP-1.					
0.739 km @ Rs 7519.46/km					
Rs 5556 = 40					
(2) Construction of Reference pillar					
do do vide THBP-1					
0.739 km @ Rs 5160.16/km Rs 3813 = 40					
(3) Clearing and grubbing of road land					
do do acc. job vide THBP-8					
0.1625 Hect @ Rs 4929.47/hect					
Continuation Rs 8082 = 40					
C/O 16651 = 40					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4/7: Construction of embankment with material lead 100m do do acc. to vide TMBP-19				B/R P ₁₆	6512W
605.50 M ³ @ P ₁₆				184.74 M ³	
				P ₁₁ 1, 11, 8602W	
5/6: Construction of embankment with material lead 100m do do acc. to vide TMBP-19					
259.50 M ³ @ P ₁₆				194.12 M ³ R ₅₀	3242W
6/8: Construction of sub grade with good soil					
1556.10 M ³ vide TMBP-9					
213.066 M ³ vide P-13/TMB					
518.30 M ³ vide P-18/TMB					
2287.466 M ³ @ P ₁₆				196.00 M ³	
				R ₄ 4,48	3432W
7/9: Providing G.S.B. grading of material do acc. to job.					
526.50 M ³ vide TMBP-9					
75.07 M ³ vide TMBP-13					
601.57 M ³ @ P ₁₆				1580.34 M ³	

Continuation R₅₀ 9,50,685WC/P R₅₀ 15,77,913W

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/R	15.77, 913 = a	
8/10: Priming W.B.M. G-3 with Stone mofa					
do do all c. job					
182.805	M3	Vide	THBP-9		
26.364	M3	Vide	THBP-5		
209.169	M3	@R	2396.94/M3		
			R ₁	501365 = w	
9/11: Priming and applying Polymer					
with Bitumen emulsion S.S. do do					
all c. job		Vide	THBP-		
2789.05 m ²	@R	54.73/m ²			
			R ₁	1,52,644 = w	
10/12: Pl & applying back coat do					
do all c. job		Vide	THBP-16		
2789.05 m ²	@R	18.58/m ²			
			R ₁	51,820 = w	
11/13: Priming M.S.S. with Bitumen					
S90 do do all c. job					
		Vide	THBP-16		
2789.05 m ²	@R	19.8.56/m ²			
			R ₁	5,53,793 = w	
				1	

Continuation

C10R₁ 28,37,535 = w

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B/P Rs 28,37,535=
12/15: Pounding & fixing Road Furniture do do all c. job					
(1) ordinary round stone vide THAP-17					
2 nos @ Rs 2127.26/each Rs					4254=
(11) 200mm stone vide THAP-17					
3 nos @ Rs 615.02 each Rs					1845=
13/20: Pounding & fixing of Logo City & Maintenance board do do all c. job					
Vide THAP-17					
14: Pounding & fixing Traffic Sign board do do all c. job					
(22) Circular 600mm vide P-17/THB					
4 nos @ Rs 5381.01 each Rs					21,524=
(23) Triangular 600 vide P-17/THB					
4 nos @ Rs 3884.67 each Rs					15,538=
(24) Rectangular 600x450 P-17/THB					
2 nos @ Rs 4576.58 each Rs					9153=
15/25: Pounding road painting with HTPC do do all c. job vide THAP-18					
147.80 m ² @ Rs 851.00/m ² Rs					1,25,777=
					1
Continuation					
					C/O Rs 30,49,866:

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/P Rs	30,49,866.20	
16/30: FN excavation in foundation for					
Structure do do all c. job.					
87.85 M3 vide TMBP-10					
33.54 M3 vide TMBP-14					
121.39 M3 @ Rs 285.71/M3					
			Rs	34,682.00	
17/31: Providing P.C.C. in foundation					
do all c. job					
10.086 M3 vide TMBP-10					
2.646 M3 vide TMBP-14					
12.732 M3 Limit 10.645 M3					
@ Rs 4659.82/M3					
			Rs	49,603.00	
18/32: Providing P.C.C. M-15 in foundation					
do all c. job					
39.895 M3 vide TMBP-10					
16.605 M3 vide TMBP-14					
56.50 M3 @ Rs 4635.43/M3					
			Rs	2,61,901.00	
19/37: P/V 1st class bedding below HP.					
do do all c. job					
18.99 M3 vide TMBP-10					
3.56 M3 vide continuation					
22.55 M3 @ Rs 628.33/M3					
			Rs	14,168.00	
			Rs	34,10,170.00	

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/P R ₃	34,10,170=0	
20/35: Pronding & laying R-cc NP2					
4 1000mm dia do do all C-JB					
22.50m	vide	TM B P-11			
7.50m	vide	TM B P-14			
30.00m @ R ₃	4633.95m		R ₃	1,39,018=	
21/33: P/V P-cc M-15 in Sub structure					
do do all C-JB					
27.20 M ³	vide	TM B P-11			
13.04 M ³	vide	TM B P-15			
40.240 M ³ @ R ₃	4846.09/M ³				
				R ₃ 1,95,003=0	
24/38: Felling in foundn trenches in					
structure do do all C-JB					
22.02 M ³	vide	TM B P-11			
7.64 M ³	vide	TM B P-15			
29.66 M ³ @ R ₃	628.83/M ³		R ₃	18,651=0	
23/26: Dismantalling of existing stru					
cture cement concrete do do all					
C-JOB	vide	TM B P-07			
2.58 M ³ @ R ₃	464.12/M ³		R ₃	11,97=0	
				@ R ₃ 37,64,039	

Continuation

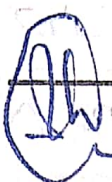
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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
24/28: Dismantalling of existing Structure Cement Mortar do do all - JTB vide TMB P-07					
70.29 m ³ @ R ₂		333.10			
				R ₂	23, 413 = 2
28/29: Dismantling & Removal of 1st old do do all - JTB vide TMB P-07.					
15.00 m @ R ₂		229.84			
				R ₂	34, 73 = 2
				R ₂	37, 90, 899 = 20
Less 10% below					
as per Agmt				R ₂	3, 79, 090 = 20
				R ₂	34, 11, 809 = 20
Less already Paid					
Vide TMB P-11 & 12					
dt. 20/5/20				R ₂	18, 89, 931 = 20
				R ₂	15, 21, 878 = 20
30/11/2020					
30/11/20					
10/12/20					
AD					
Material Statement upto date					
(I) L ² W =		3152.466			
(II) S/mclap =		547.70			
(III) S/chips =		364.45			
(IV) Stone dust =		304.64			
(V) Sand =		65.05			

P.T.O.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Consumption					BLR Rs 15,21,878 = ∞
Requirement of Bitumen Statement					
(1) Bitumen emulsion SS2					2.3707 MT
(2) Bitumen emulsion RSI					0.767 MT
(3) Bitumen S90					5.2992 MT
 30/11/2020 JE Paragys					CAF
					10/12/20 A.E.