

1
Name of Work—
Situation of Work—
Agency by which work is executed—
Date of Measurement—
No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
187 on AIC Bill					
ABSTRACT OF COST					
Name of work - Cont of Road from					
Chautani Purvi tola to					
L037 under Riga block					
under m.m.s.s.y					
Agency - Achal Kumar Singh.					
Assn - 27 SBZ/2020-21					
D.O.S - 15.06.21					
D.O.C - 14.6.22.					
(1) construction of reference					
and working benchmark					
pillar --- all exp.					
87 wide p. no. (1) M.B. no. - 3509					
0.960 km eq 4045.010/km B					3883.0
(2) construction of reference					
pillar.					
87 wide p. no. (1) M.B. no. 3509					
0.960 km eq 1950.21/km B					1872.0
(3) clearing and Grubbing					
road land --- all exp.					
87 wide p. no. (1) M.B. no. 3509					
0.29 Hec eq 52970.34/km B					15361.0

Continuation

B 21116.0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BA - R 21		116.00
(4) Excavation for Roadway					
Cutting in cut - all					
Duty wide p.m. (9) M.B.M. 3509					
52.13 m ³ R 130.83 m ³				B	6820.0
(5) construction of embankment from roadway					
Cutting.					
Duty wide p.m. (9) M.B.M. 3509					
52.13 m ³ R 36.70 m ³				R	1913.0
(6) construction of embankment lead up to 1000 y					
all cut					
Duty wide p.m. (9) M.B.M. 3509					
480.145 m ³ R 190.36 m ³				R	91400.0
$\frac{7}{2}$ construction of Gr. S.B.					
with well graded material for Gr-I - all cut					
Duty wide p.m. (10) M.B.M. 3509					
69.41 m ³ R 2931.00 m ³				R	203441.0
$\frac{8}{9}$ W.B.M. Gr-3					
providing latting spreading and compacting stone material					
Duty wide p.m. (10) M.B.M. 3509					
195.47 m ³ R 3594.35 m ³				R	702588.0
Continuation					R 1027278.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
9 (4) E/W Excavation for foundation of Structure. --- all cut				B.F.R.	10272.78.0
Qty wide p. no (2) M.B. no				3509	
			78.03 m ³		
Qty wide p. no (3) M.B. no - 3509			51.97 m ³		
Qty wide p. no (6) M.B. no - 3509			5.88 m ³		
			= 135.88 m ³		
			Rs 279.09/m ³		37923.0
10 (15) Brick plate Siding, in plate --- all cut					
Qty wide p. no (2) M.B. no				3509	
			48.77 m ²	Rs 284.44/m ²	13872.00
11 (16) Providing P.C.C. M15 in plate --- all cut					
Qty wide p. no (2) M.B. no				3509	
			9.75 m ²		
Qty wide p. no (3) M.B. no - 3509			5.32 m ³		
Qty wide p. no (8) M.B. no - 3509			0.92 m ³		
			= 16.11 m ³		
			Rs 6324.89/m ³		101641.00
12 (17) Brick Masonry work in C.M. (1:4) in plate					
Qty wide p. no (4) M.B. no				3509	
			49.54 m ³	Rs 5731.05/m ³	283916.00
					Rs 1464630.00

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B ² B 14	64630.0
$\frac{13}{18}$) providing p.c.c. M ₁₅					
in open field -- all up					
Qty of p.c.c. (3) M.B. No. 3509					
49.02 m ³ R ₆₀ 23.14 m ³ R ₆₀					295254.0
$\frac{14}{19}$) providing p.c.c. M ₂₀					
below - all up					
Qty of p.c.c. (3) M.B. No. 3509					
4.48 m ³					
Qty of p.c.c. (5)					
M.B. No. 3509 - 0.76 m ³					
5.24 m ³					
R ₆₀ 6598.61 m ³ R ₆₀					34577.0
$\frac{15}{20}$) Brick masonry work in					
c.m. (1:4) in sub					
Structure -- all up					
Qty of p.c.c. (4) M.B. No. 3509					
17.73 m ³ R ₆₀ 5966.87 m ³ R ₆₀					105793.0
$\frac{16}{21}$) providing R.C.C. M ₂₀ in					
Sub structure -- all up					
Qty of p.c.c. (5) M.B. No. 3509					
3.36 m ³					
Qty of p.c.c. (8)					
M.B. No. 3509 - 1.37 m ³					
= 4.73 m ³					
R ₆₀ 6794.97 m ³ R ₆₀					32140.0
					R ₆₀ 1932394.0

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BFB 19	82394.0
¹⁷ / ₂₂) providing and laying					
R.C.C. Mats in Super					
Structure -- all etc					
Qty vide p.no. (8) M.B. no. 3509					
3.31 m ³ eq		7730	43/m ³		25588.0
¹⁸ / ₂₃) Supplying and placing					
HYSID bar in Super					
Structure -- all etc					
Qty vide p.no. (6) M.B. no. 3509					
				0.2290 m ³	
Qty vide p.no. (7) M.B. no. 3509				0.4215 m ³	
				= 0.6505 m ³	
Limit = 0.650 m ³					
				eq 52635.25/m ³	34213.00
¹⁹ / ₂₄) Brick masonry work in					
c.m. (1:3) in parapet etc					
Qty vide p.no. (5) M.B. no. 3509					
				6.14 m ³	
Qty vide p.no. (8) M.B. no. 3509				1.47 m ³	
				= 7.61 m ³	
				eq 5916.36/m ³	45023.0
²⁰ / ₂₅) Plastering with c.m. (1:4)					
on Brick work -- all etc					
Qty vide p.no. (5) M.B. no. 3509					
				70.40 m ²	
Qty vide p.no. (8) M.B. no. 3509				50.50 m ²	
				= 120.90 m ²	
Limit = 110.38 m ²					
				eq 188.26/m ²	20720.0

Continuation B2057992.0

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F. 2057998.0	
21 20) Back filling behind of abutment and (12.1 m)					
--- all out					
Qty vide p.no. (5) M.B. No. 3509					
		66.62 m			
Qty vide p.no. (9) M.B. No. 3509		38.10 m			
		= 104.78 m			
				20.700.83/14	873433.0
22 21) providing weep hole --- etc.					
Qty vide p.no. (6) M.B. No. 3509					
		18.6 m		111.107 each	2000.0
23 20) Bedding for type B - --- all out					
Qty vide p.no. (6) M.B. No. 3509					
		1.05 m		442.53/m ²	465.0
24 32) providing and laying R.C.C. HP of 1000 mm					
Qty vide p.no. (4) M.B. No. 3509					
		15.0 m		3577.44/m	53662.0
25 33) Dismantling of P.C.C. Structure					
Qty vide p.no. (2) M.B. No. 3509					
		1.20 m		487.170/m ²	877.0
					2187558.0

Continuation

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.P. R.	2247	305.0
Add 1% Labour cost				R.	22473.0
Add 12% G.S.T.				+R	269677.0
Add 1% Seigniorage					
of R.	461393.0			R.	46139.0
				R.	2525594.0
Less 0.01% below					259.0
				R.	2525335.0
C.D.P. 23-02-2022					24/2/22 24

Continuation