

Bridge

MINISTRY ~~OF~~ + Bridge -

अनुसंधान

Schedule XLV-Form No. 134

Const OF Road From Part A - Bharkol Prampur
to Shershawadi masjid tal.

Part B - Const OF HL Bridge at Bharkol Prampur

DIVISION

to Shersawadi masjid tal with
approach road 200m.

SUB-DIVISION

Agreement Value - 3,89,11,984/-

Agreement NO - 81/SBD/2021-22

MEASUREMENT BOOK

711

24/5/22

Pat. to putra Infra construction

Abstract of Cost

(Bridge Part)

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Earthwork in excavation for structure, do do Qty wide 3 m BP - 77 ite (13)					
704.0/m ³ @ 305.42/m ³					
					= RS 215 019 200
(2) P/L of pcc m/s less - Ling course for pile cap - Qty 5 m BP - 77 ite (14)					
35.00 m ³ @ RS 5942.85/m ³					
					= RS 206948 500
(3) R. on grade m-20 up pcc Foundation in pier do Qty wide 5 m BP - 77 ite (15)					
385.55 m ³ @ RS 6934.24/m ³					
					= RS 2673 496 00
(4) Bored cast in situ m-35 Up grade RCC pile in 200 mm do Qty wide 5 m BP - 77 ite (16)					
552 m @ RS 16620.13/m					
					= RS 91 749 12 00
(5) S/P/P H/P S/D bar - center Cement in foundation in do do Qty wide 3 m BP - 78 ite (17)					
83.76 m @ RS 5401.57/m					
					= RS 453 154 7 00

Continuation

C/F RS-16802317 000

B/F - 16801317=00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6) P/C Temporary earth Island — do — do —					
Qty vide. 87m BP - 78 ite (18)					
2 NO @ RS 5544.65 each					
				= RS 151089=00	
(7) P/C one span concrete road to reach island — do —					
Qty vide. 87m BP - 78 ite (19)					
33m @ RS 3847.49/m					
				= RS 126967200	

(8) R.CC Urade m-30 in sub-structure up to 5m height					
Qty vide. m BP - 2 ite - (2)					
				- 16.08 m ³	
Total - 178.88 + 16.08 =					
194.96 m ³ @ RS 7209.85/m ³					
				= RS 140569200	

(9) R.CC Urade m-30 in sub-structure from 5m to 10m height					
Qty vide. 13 m BP - 79 ite - (21)					
				- 12.22 m ³	
Qty vide. m BP - 2 ite - (3)					
				- 12.92 m ³	
Total - 12.22 + 12.92 =					
25.14 m ³ @ RS 7287.71/m ³					
				= RS 183213200	

Continuation
C/F RS - 18668218200

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10) 9 RCC Grade m-35 m Substructure for 5m x 10m Qty vide BmPP - 79 ite - (22) 13.70 m ³ @ RS 7393.95/m ³ = RS 101270=00					
(11) 10 S/F 12 H/S D for rim Puccament 10 substructure Qty vide BmPP - 79 ite - (23) 26.94 m Qty vide BmPP - 2 ite - (1) 1.47 m Total Qty - 26.94 + 1.47 = 28.41 m + 4 m + 4 m = 28.34 m @ RS 54267.33/m = RS 1537766200					
(12) 11 S/F/F 100 position per - P/F bearing - etc Qty vide BmPP - 79 ite - (24) 18 m @ RS 44279.34 each = RS 797028200					
(13) 13 Providing weepholes in brick masonry etc etc Qty vide BmPP - 3 ite - (4) 122.00 @ RS 121.45 each = RS 14817=00					

Continuation

C/F RS - 21119099=00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
33) P/LR of open graph 35) Premix Carpet - do do					
Qty vide Tm BP - 13 ite. (7)					
765.00 m ² @ RS. 208.05/m ²					
					= RS 159158.200
34) P/LR Logo Project to Informant - do do					
Qty vide Tm BP - 11 ite. (2)					
Qty vide Tm BP - 14 ite. (8)					
					- 2 to
Total Qty - 242 = 5					
3 NO @ RS 8711.30 Each					
					= RS 26194.200
5) P/LR of hot applied thermoplastic - do do					
Qty vide Tm BP - 14 ite. (9)					
40 m ² @ RS 722.1/m ²					
					= RS 28880.000
36) RCC m/s Grade boundary. 38) pillar stone as 11 toe					
Qty vide Tm BP - 14 ite. (10)					
200 + 10 @ RS 523 Each					
					= RS 104600.000
					C/P - 29051448

Continuation

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