

Reality Advancer, Station

Schedule XLV-Form No. 134

(MADRID Bridge)
Laxmipur Village

Executive Engineer. R. W. D. Works DIVISION

Tekari

Assistant Engineer. R. W. D. Works SUB-DIVISION

Reality Advancer. Tekari

Measurement Book

951

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Date of Entry: -	02.07.22				
(1) Excavation for Structure E/W excavation in Foundation trenches					
Qty. vol P-12 item (1) =	991.44 m ³				
CB 7757 7/m ³					R 7735356
(2) Making & maintaining Temporary Island - - - E/W					
Qty. vol P-12 item (2) =	6 Nos.				
CB 56210-54/cum - -					R 33726326
(3) P/W & Constructing one span concrete road - - as per spec					
Qty. vol P-12 item (3) =	102.00 m				
CB 3590 = 55/m - -					R 36623620
(4) Bored Cast-in-situ M-35 mix RCC pile work - - as per spec					
Qty. vol P-12 item (4) =	840.00 m				
CB 14730 = 34/m - -					R 12373486
(5) P/W PCC M-15 mix concrete below pile cap for levelling work - - etc all complete for					
Qty. vol P-12 item (5) =	27.10 m ³				
CB 4888 = 29/m ³ - -					R 13247320
					R 13284811 = 0

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	B.F.	—	—	—	Rs 13286811=
(6/6) P/v HVSD bar reinforcement					
in Foundation work (pile & pile cap)					
work — all complete for					
Qty. wale P-13 itm (6) = 100.892 MT					
CB 63633 = 39/MT —					Rs 6420100=
(7/7) P/v RCC M-30 mix Concrete					
in pile cap — as per 8/8					
Qty. wale P-13 itm (7) = 535.59 m ³					
CB 5245 = 86/m ³ —					Rs 2809630=
(8/8) P/v steel linear 8mm tack					
Qty. wale P-13 itm (8) = 21.30 MT					
CB 77792 = 38/MT —					Rs 1656978=
(9/13) P/v RCC M-30 in Abutment					
shaft — as per 8/8					
Qty. wale P-13 itm (9) = 90.34 m ³					
CB 5992 = 48/m ³ —					Rs 541361=
(10/14) P/v RCC M-30 mix Concrete					
in pier shaft — as per 8/8					
Qty. wale P-14 itm (10) = 151.16 m ³					
2 Qty. wale P-19 itm (11) = 50.36 m ³					
3 Qty. wale P-19 itm (12) = 50.36 m ³					
					251.88 m ³
CB 5992 = 48/m ³ —					Rs 1509386=
Continuation —					Rs 26224266=

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	B.F.	—			Rs 2622.4266 =
(11/15) P/N RCC M-30 mix Concrete					
In Abutment Cap P/W Pier Cap					
& pedestal -- as per spec					
Qty. vol P-18 item (2) =				8.10 m ³	
2 Qty. vol P-21 item (8) =				17.70 m ³	
				25.80 m ³	
CB 5992 = 48 / m ³ —					Rs 154606 =
(12/17) P/V weep holes -- as per spec					
Qty. vol P-31 item (2) =				24 m ³	
CB 125 = 24 / m ³ —					Rs 3006 =

(13/18) S/F/P & placing HYSD bar					
reinforcement -- as per spec					
Qty. vol P-14 item (1) =				16.890 MT	
2 Qty. vol P-17 item (1) =				0.795 MT	
2 Qty. vol P-18 item (3) =				4.000 MT	
2 Qty. vol P-21 item (7) =				2.080 MT	
2 Qty. vol (19) item (5) =				4.000 MT	
				27.765 MT	
CB 63783 = 39 / MT —					Rs 770946 =

(14/19) P/V RCC M-30 mix Concrete					
in super structure work -- E/P					
Qty. vol P-24 item (10) =				21.82 m ³	
Qty. vol P-26 item (12) =				30.91 m ³	
Qty. vol P-26 item (14) =				21.82 m ³	
				74.55 m ³	

Continuation

Rs 281528.24 =

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B.P. —					74.55m ³
20kg wide P-27 item (16)					= 30.91m ³
40kg wide P-29 item (18)					= 18.52m ³
40kg wide P-31 item (20)					= 25.44m ³
					149.42m ³
CB 6770 = 08/m ³					R 1011585 =
(13/25) P/V drainage spout —					R 2
20kg wide P-31 item (22)					= 12 Nos.
CB 864 = 56/each					R 10373 =
(16/28) SIP/P & placing HSD brickwork					
in super structure work —					R 1
20kg wide P-24 item (9)					= 6.012 MT
20kg wide P-26 item (11)					= 2.632 MT
40kg wide P-26 item (13)					= 6.012 MT
20kg wide P-27 item (15)					= 2.632 MT
40kg wide P-29 item (17)					= 5.164 MT
20kg wide P-31 item (19)					= 8.237 MT
					24.689 MT
CB 64957 = 38/MT					R 1603733 =
R 30778515 = 00					R 29324782 = 00
					3693422 = 00
Add 12% GST.					(+) R 3518974 = 00
					R 32843756 = 00
					34471937 = 00
Less 10.00% Below As per agreement					(-) R 3547194 = 00
					R 3284376 = 00
C.O —					(-) R 29559380 = 00
					R 31024743 = 00

Continuation

Material Statement:-

(i)	Stone chips	= 208.78 M ³
(ii)	C / Sand	= 104.39 M ³
(iii)	Steel (Rod)	= 35.56 Y MT

~~M. As~~
03/07/22
JE