

શ્રી ૨૧મી જુલાઈ ૨૦૨૦ના રોજના કાર્યવાહીના અહેવાલ
અંગત અંગત રીતે

Measurement Book

Schedule XLV-Form No. 134

Agreement. No. 103 SBD/2020-21

DIVISION

Executive Engineer
M D Works Division
Betsar

SUB-DIVISION

383

Block - Betsar

(Rajiv Kumar Rai)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost					
① Providing and fixing working benchmark --					
--- as per spec --					
Qty vide TMB P. 8 (1)					
= 0.80 Km					
@ Rs 4015.40 / Km				B	3212.00
② Reference Pillar					
Qty vide TMB P. 8 (2)					
= 0.80 Km					
@ Rs 1845.98 / Km				B	1476.00

③ clearing and grubbing of road land -- as per spec and dia of EIL					
Qty vide TMB P. 3 (1)					
= 0.06 Ha					
@ Rs 52970.33 / Ha					B 3178.00
④ Construction of embankment with soil -- as per spec					
(1000 m length)					
Qty vide TMB P. 3 (2)					
= 48 m ³					
Qty vide TMB P. 8 (3)					
= 26.28 m ³					
74.28 m ³					
@ Rs 190.57 / m ³					B 14,155.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑤ 100 m lead					
Qty wide TMB.P. 3(4)					
				= 72 m ³	
Qty wide TMB.P. 9(5)					
				= 39.42 m ³	
				111.42 m ³	
Q.P. 114.54/m ³ - R					12,762.40
⑥ Construction of sub-grade and earth shoulders - - - as per spec					
Qty wide TMB.P. 3(4)					
				= 781.92 m ³	
Qty wide TMB.P. 14(24)					
				= 791.40 m ³	
				1573.32 m ³	
Q.P. 191.76/m ³ - R					3,01,699.40
⑦ Construction of G.S.B. - - - as per spec and					
dia of E 12 (B.S. Porting)					
Qty wide TMB.P. 4(5)					
				= 350.73 m ³	
Q.P. 3165.96/m ³ - R					11,10,397.40
⑧ Providing, laying, spreading and compacting stone metal					
III - - - as per spec (B.S. Porting)					
Qty wide TMB.P. 9(7)					
				= 122.925 m ³	
Q.P. 3848.64/m ³ - R					4,73,094.40

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9) Providing and applying primer coat --- as per spec.					
Qty vide TMB P-10(8)					
					= 1637.14 m ²
Q.B. 43.19 / m ²				B	70,708.00
(10) Providing and applying tack coat --- as per spec.					
Qty vide TMB P-10(9)					
					= 1637.14 m ²
Q.B. 14.78 / m ²				B	24,196.00
(11) Providing, laying and rolling of close-graded					
Primer Coat --- as per spec.					
Qty vide TMB P-10(10)					
					= 1637.14 m ²
Q.B. 216.65 / m ²				B	3,54,686.00
(12) Construction of GSB ---					
--- as per spec and dis of 15 IR (C.C. Pavement)					
Qty vide TMB P-10(11)					
					= 113.63 m ²
Q.B. 3165.96 / m ²				B	3,59,748.00
(13) Providing, laying, spreading and compacting stone mnd G III					
--- as per spec.					
Qty vide TMB P-10(12)					
					= 85.22 m ²
Q.B. 3848.64 / m ²				B	3,27,981.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12) Construction of concrete found C.C. Pavement --- --- as per spec					
Qty vide TMB.P. 12(13)					
= 181.80 m ²					
@ Rs 7465.45/m ²					Rs 13,57,218.00
(13) Rec M-15 Km Post					
--- as per spec					
Qty vide TMB.P. 12(14)					
= 2 m					
@ Rs 2297.87/m					Rs 4595.00
(14) 200 m Post					
Qty vide TMB.P. 12(15)					
= 3 m					
@ Rs 594.76/m					Rs 1784.00
(15) Rec M-15 boundary pillar --- as per spec					
Qty vide TMB.P. 12(16)					
= 15 m					
@ Rs 527.29/m					Rs 7909.00
(16) Provision of fixing cautionary and mandatory board) --- --- as per spec.					
(6'0" in Circular)					
Qty vide TMB.P. 12(17)					
= 1 no					
@ Rs 4791.52					Rs 4791.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(19) 900 mm equivalent and triangle. Qty side mbs. P. 13 (12) = 1 no					
Q.B 5275.10/m B 5275.0					
(20) 600 mm x 450 mm rectangular - - as per spec and dir of E/2 Qty side mbs. P. 13 (19) = 1 no					
Q.B 4666.54/m B 4666.0					
(21) Priming and Laying of hot applied thermoplastic - - - as per spec and dir of E/2 (B.T. Portion) Qty side mbs. P. 13 (20) = 85.60 m ²					
Q.B 721.95/m ² B 61,798.00					
(22) Priming and Laying of hot applied thermoplastic - - - - as per spec and dir of E/2 Qty side mbs. P. 13 (21) = 60 m ²					
Q.B 721.95/m ² B 43,317.00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(23) Providing and erecting direction and plate identification retro-reflective Sign --- as per spec Qty vide TMB P 14 (22) = 1 no					3073.00
@ 3073.07 / m					B 3073.00
(24) Providing and fixing of typical messy informative Sign board --- as per spec					
Qty vide TMB P 14 (23) = 3 no					
@ 9526.80 / m					B 28,730.00
					1
					B 45,80,448.00
less 0.51 % below as per agg					B 23,360.00
					B 45,57,088.00
Add 1% LCM -					B 45,570.00
Add 12% GST -					B 5,46,850.00
					B 51,49,508.00
less previous Payment					B 16,49,192.00
					B 35,00,316.00

08/05/22
AE

08/05/22
J.E

Continuation

C 2
Ratna
01.08.2022