

NABARD

NB.NO - 19

year - 2022-23

Schedule XLV-Form No. 134

Construction of HL Bridge work in Sarsa Mirganj
SH-77 to Belagovind Road

Dhamdaha

DIVISION

Dhamdaha

SUB-DIVISION

M/S Shriming Madhusudan Construction

Measurement Book

5th On H/C

Name of Work → Const. of H.L. Bridge
work in Samsi Misra
Sch. XLV-Form No. 134 SH 77 to Bela govt Rd

Agreement No → 18/S.B.D/22-23

Particulars	Details of actual measurement			Contents of area
	No.	B	D.	
Agency →	M/S Shing Mathur & Co			
<u>ABSTRACT OF COST</u>				

(1/1) E/W in excavation for structures

complete as per drawing & T.S

Qty =

RECORD ENTRY

(1/17) S/F/P HYSD bar reinforcement
in Super structure as per drawing
Deck slab (span A1-P1)

Bar mark

(a) Bottom main 12φ @ 150mm c/c
125 nos × 5.545m = 693.125m

@ 0.88 kg/m = 615.45 kg

(b) Haunch bar 12mm φ @ 150mm c/c

2 × 125 nos × 2.86m = 715.0m

@ 0.88 kg/m = 634.92 kg

(c) 12mm φ Dist @ 150mm c/c

2 × 125 nos × 19.60m = 548.80m

@ 0.88 kg/m = 487.33 kg

(d) 10mm φ Dist cantilever @ 100mm c/c

2 × 125 nos × 19.60m = 470.40m

@ 0.6 kg/m = 291.65 kg

(e) Haunch bar 12mm φ @ 150mm c/c

125 nos × 2.80m = 350.0m

@ 0.88 kg/m = 310.80 kg

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(22/15) P/V & fixing precast bed joint					
Pillar		do			
Qty = 25.20 m			TMBP-69		
@ Rs 388.82/m					Rs 6791.20
(23/18) P/V & Laying RCC M-30 wearing coarse			do		
Qty = 28.24 m ³			TMBP-69		
@ Rs 15279.38/m ³					Rs 400931.00
(24/19) Contn of RCC Railing			do		
Qty = 93.92 Rm			TMBP-69		
@ Rs 3772.45/Rm					Rs 354309.20
(25/20) Drainage Spout			do		
Qty = 16 nos			TMBP-69		
@ Rs 707.70/E					Rs 11323.20
(26/13) P/V & fixing Wep holes			do		
Qty = 156 nos			TMBP-69		
@ Rs 127.41/E					Rs 19876.20
					Rs 205976.23 = 00
Ad (G/SF + L.C) @ 13%					(+) Rs 2677691.20
SF up to date					(+) Rs 68304.20
					Rs 23343618.20
Less Below 0.11%					(-) Rs 25678.20
					Rs 23317940.20
Less previous paid					(-) Rs 19919830.20
					Rs 3398110.20
(M) 28/02/24					Attested
JE					Executive Engineer
					Rural Works Department
					Amul Works Division Dhamdaha (P)