

Nebenf. Schiene

Agreement No. 1 - 151555/2019-20

Agreement Number: 2494912010

Measurement Book

Schedule XLV-Form No. 134

SCHIEDULE NO. 154

Construction of Rail Bridge on one-half
Lives Wades Rabas Schurri.
Name. - When How many By whom

Date of Commr. :- 21.01.2020 SUB-DIVISION

Date of Competition: 30.01.2021

18512 - 1970.05.14

1st on Feb 2021

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 measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work	Construction				
of RCC Bridge over					
Mahan River near Block					
any office in					
Tetra Binder Block No. 54.					
Munder under NABAR					
Scheme of Year 2019-20.					
Agreement No.	15 SBD / 2019-20				
Formerly Nivek Kr. Singh					

Rate → 0. 05% Below

Date of commencement 31/01/2020.

Date of completion 30/01/2021.

Date of measurement Entry 24/2/2020.

ABSTRACT OF COST

① Excavation in

soil up to 3m depth

Gt value of item No ① page

① MB No

= 519. 40 M³

② Rs 123. 22 / M³ → Rs 64000 = 00

③ Excavation in soil

3m to 6m depth

Gt value of item No ② page ① to ②

MB 4

= 60. 52 M³

Continuation

④ Rs 158 = 57 / M³ → Rs 9596 = 00

Rs 73596 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Rs. 735.96 = 00
(3) Boxed cast-in-situ masonry Grade 1cc M15 excluding reinforcement accomplished ft ³					
5/4 wide item no. (1) page					
(4) NB No					= 4.28.00/-
Qs 16.566 = 78 / MT → Rs 70,90,58/-					
(5) Bonding pec M15 detailing Coarse 150 mm thick between pile caps etc					
5/4 wide item no. (1) page					
(6) NB No					= 23. 328 M ³
Qs 58.29 = 26 / M ³ → Rs 1,35,984 = 00					
(5) Central concrete for reinforcement Concrete M 30 in Pile Cap accomplished ft ³					
5/4 wide item no. (1) page					
(10) NB No					= 253. 368 M ³
Qs 7303 = 29 / M ³ → Rs 18,50,419 = 00					
(6) Bonding Steel wires 10mm thick for combs and 6mm thick for staining of holes etc					
5/4 wide item no. (9) page (3) NB No					
= 8.52 MT					
Qs 87507 = 42 / MT → Rs 745,563 = 00					
					Rs 98,96143 = 00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		Rs 225	98,96.143=00		
(7) S/1/P/1/P un-coated MysD					
		Bar reinforcement in foundation			
		etc			
		54 mts 22mm Mys (3) page (2)			
		to (3) MBN			
		= 51.21 MT			
		Add. 54 mts 22mm)			
16 (1) page 8 to (9)		(+) 54.65 MT			
		MBN			
		105.86 MT			
		Taken in following details			
		(= 105.86 MT - 40.401 MT)			
		used in shaft size			
		= 65.459 MT			
(@ Rs 76.024 = 73 /MT → Rs 4976502=00					
(8) S/1/P/0/P un-coated MysD					
		Bar in shaft sleeves			
		Sub structure			
		By size as per item No 7			
		page (3) TMB			
		= (40.401 MT - 24.405 MT therefore)			
		Hollow headed etc.			
		= 15.996 MT			
(@ Rs 76172 = 19 /MT → Rs 1218,450=00					
		Gross 16091.095=00			

Sch. XLV-Form No. 134