

MMSY (Sc) Const. of Road from - Part "C" Const. of
RCC Bridge 3x 16.50m. Span with Approach Road
135.88m at ch- 2330 m. with five year Maint.

Schedule XLV-Form No. 134

Agreement No - 88 SBD MMSY - 2021-22.

Agency :- Bidyanand Gustha.

Const. Cost :- 15555449/-

Maint - Cost :- 276219/-

Total :- 15831668/-

DIVISION

ARAJA

SUB-DIVISION

ARAJA

MEASUREMENT BOOK

Date of Commencement :- 23.07.2021.
Date of Completion :- 22.01.2023.

2516

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Road:- Box 'C' Comtr. of Rrc bridge					
3x9.4 m span with approach					
Road 153.75 m at cen. 2660 m					
Agency:- Bidyandand gupha					
AP-PO- Chakri PS- Tokhar					
Dist-Maria, Pin-854329.					
Agreement no:- 88/SCD/HM/GY: 2021-22.					
Date of Comm - 23/07/2021					
Date of conc - 24/01/2023.					

Measurement.

1) EIN in excavation upto 3.0 m dep

$$\text{Boxbridge} = 1 \times 1 \times 29.00 \times 9.40 \times 3.00 = 817.80 \text{ m}^3$$

$$\text{Shearkey} = 1 \times 2 \times 30.00 \times 0.925 \times 0.675 = 37.46 \dots$$

$$\text{Total} = 855.26 \text{ m}^3$$

2) pvc laying 11 cm-15 grade

$$\text{Boxbridge} = 1 \times 1 \times 29.00 \times 6.55 \times 0.15 = 28.49 \text{ m}^3$$

$$\text{Shearkey} = 1 \times 2 \times 29.20 \times 1.14 \times 0.15 = 9.99 \dots$$

$$\text{Total} = 38.48 \text{ m}^3$$

N.D.
24/1/22
J.E.

Continuation

Sch. XLV-Form No. 134²

Particulars	Details of actual measurement				Contents of area	
	No.	L.	B.	D.		
<u>ABSTRACT OF C.L.T</u>						
1/194) Elmire excavation for drainage						
		Polymer P. OTMB = 855.26 m ³				
		@ 3054.23/m ³ = 261216.00				
2/197) PVC PCC M-15 levelling Course						
		Polymer P. OTMB = 39.48 m ³				
		@ 6043.032/m ³ = 232536.00				
		Total = 493752.00				
		Add GST @ 12% = Cr 52950.00				
		Add U/cess @ 1% = Cr 4938.00				
		Add S/I Fee = Cr 1999 = 00				
		Total = 553639.00				
		Less below @ D. 761.(-) 4208 = 00				
		Net = 549431.00				
		= 551640.00				
		= 549431.00				
		R/R 24/3/22				
		27/3/22				
		AR				
<u>Cal. of S/I Fee</u>						
PVC M-15						
I) C/Sand = 18.47 m ³ x 17C90 = 3247.00						
IV) 40mmS/Ag: 18.47 m ³ x 494.15 = 9127.00						
III) 20mmS/Ag: 9.24 m ³ x 604.91 = 5589.00						
II) 10mmS/Ag: 3.04 m ³ x 662.80 = 2033.00						
		Total = 19996.00				
Continuation Kepur @ 10% S/I = 1999 = 00						
		R/R 24/3/22				
		27/3/22				
		MR				