

387

FDK

Schedule XLV-Form No. 134

Naryans Bridge to Muralih P
posts

DIVISION

Blitah

SUB-DIVISION

Measurement Book

Executive Engineer
RWD (W) Div., Bagaha-2

| | ☐ | | NA |

Cost (

Total (

1.

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:	FDR				
Name of road:	Nawgaon bridge to Muradli PP at 6m				
Agency:	Departmental				
Block:	Bhitala				
District:	West Champaran				
Division:	RWD, Works Division, Bagaha-2				
Authority:	Executive Engineer, Works Division, Bagaha-2				

Item: Earth work and Hume pipe

Record measurement

1 Earth work

$$1 \times 30.00 \times \left(\frac{6+7}{2} \right) \times$$

$$\left(\frac{1.4+1.7+1.5}{3} \right) = 299.00 \text{ m}^3$$

$$1 \times 20.00 \times \left(\frac{4+6}{2} \right) \times 0.70 = 70.00 \text{ m}^3$$

$$\text{less Hume pipe goes } (\pi \times 1.25^2 \times 7.5) = 8.91 \text{ m}^3$$

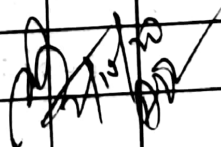
$$\text{Total} = 360.09 \text{ m}^3$$

$$2 \text{ Hume pipe } 3 \text{ nos. } 1000 \text{ mm dia } \times 7.50 \text{ m}$$

$$3 \times 2.5 \text{ m}$$

Nepal
24/07/2020

JR



Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Recond measure</u>					
1 Earth work					
	1	15.00	$\frac{3.5+4.0}{2}$		
				X 0.80	36.00 m ²
	1	20.00	$\frac{4.0+2.50}{2}$		
				X 0.60	39.00
					75.00 m ²
2 Removal of Hum pipe	3	7.50			7.50 m
<u>Reported at</u>					
06/08/2020					
SC					

<u>Abstract of work</u>					
1 Removal of Hum pipe					
1000m wide TMA pipe					
no 2 = 7.50 m @ Rs.					
281 = 23/m					Rs. 2855 = 0
2 provide and laying					
NPS pipe wide TMA					
fig. 1 = 7.50 m @ Rs.					
4744 = 43/m					Rs. 25582 = 0
3 Construction of embankment					
wide TMA pipe 1 = 360.09 m ²					
wide TMA pipe 2 = 75 m ²					
Total = 435.09 m ² @ Rs.					
25 = 33/m ²					Rs. 11016 = 55

Continuation

Continuation