

Water supply construction

Ahira Numa Tola to Los

Schedule XLV Form No.-134

1777 588 50.

BIHAR P.W.D.

Avinish Singh

AE RMD (W)

Kotung

DIVISION

SUB-DIVISION

M.B No — 5376.

Avinish Singh
Water supply
Tola

MEASUREMENT BOOK

1713 Vaisakh Navami 1951

VAISHNAVI Construction

5th and Final bill

Sch. XLV-Form No.134

25

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work- Const ⁿ of road					
from Ahiraulia Munia Tola to					
Loss under masonry (se)					
Agency- M/S Vaishnavi Const ⁿ					
At- Sri Krishna Nagar, Mohari					
Agreement No- 31 SBD/2020-21					
Agreement value- 1,073,9199=					
Date of start- 20/06/2020					
Date of completion- 19/06/2021					
Actual date of completion					

Record Entry

① Constⁿ of Rect box culvert

$$3 \text{ Nos} \Rightarrow 1.000 \text{ M} \times 1.000 \text{ M}$$

① E/W in excavation for structure

$$\text{Raft } 2 \times 1.50 \times 6.00 \times 0.79 = 7.07 \text{ M}^3$$

$$\text{Detached e/w } 2 \times 8.10 \times 0.30 \times 1.80 = 8.75 \text{ M}^3$$

$$15.82 \text{ M}^3$$

$$\text{For 3 Nos} = 3 \times 15.82 \text{ M}^3 = 47.46 \text{ M}^3$$

② Brown sand filling in foundation

$$\text{Raft } 1 \times 1.50 \times 6.00 \times 0.100 = 0.90 \text{ M}^3$$

$$\text{Detached e/w } 2 \times 8.10 \times 0.30 \times 0.10 = 0.49 \text{ M}^3$$

$$1.39 \text{ M}^3$$

$$\text{For 3 Nos} = 3 \times 1.39 \text{ M}^3 = 4.17 \text{ M}^3$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F	R-	91,60,82.1=00	
Less Prev. Pay (→ R-				63,86,469=00	
			R-	27,74,352=00	

AP
05/05/2022
JE

(R)
31.07.2022
A.E.

CCP
For a/c
10/11/22

Material statement

(i) Soil - 1536.58 M³

(ii) Metal - 17.27 M³

(iii) Screening - 3.42 M³

(iv) Chip - 111.95 M³

(v) Bricks - 10892 Nos

(vi) Emulsion (SS) - 3.524 MT

(vii) Emulsion (RS) - 1.140 MT

(viii) Bitumen - 7.766 MT

Description	Invoice No.	Date	Qty.
① Emulsion (SS)	BH00004	29/4/22	3.600 MT
	BH00005	30/04/22	1.400 MT
② Emulsion (RS)	BH00004	29/4/22	1.200 MT
	BH00005	30/4/22	0.600 MT
③ Bitumen	4520281067	18/04/22	0.162

Continuation
4520281064

18/04/22 - 7.766 MT
7.928 MT

AP
05/05/2022
JE