

BIHAR P.W.D.

Executive Engineer

R.V.D. (V) UTERUS

History

DIVISION

A. E. N. L. D. (L3)

SUB-DIVISION

Katz 29.

Ms. A. 6536.

MEASUREMENT BOOK

Amort construction

3rd on A/c Bill

Sch. XLV-Form No.134

16

Particulars	Details of actual measurement				Content of area
	No.	L.	B.	D.	
Name of work- Constn of road from PWD road to Bajhiya Bazar Towar to Bhopatpur Purani Dih under MWSY-NDB Agency- M/s Anrit Construction Agreement No- 335BD/2023-24 Date of start- 17/02/2024 Date of completion- 16/02/2025 Constn of H.P. culvert					
1 Nos $\Rightarrow$ 600mm ϕ H.P.					
2 Nos $\Rightarrow$ 1000mm ϕ H.P.					
① B/w in excavation for boundary					
600mm ϕ :-					
H.W- 2 X 3.900 X 1.150 X 1.500 = 13.4571					
1000mm ϕ :-					
H.W- 2 Nos X 2 X 6.450 X 1.400 X 1.500 = 54.1871					
Below pipe:-					
1 X 5.350 X 1.130 X 0.365 = 2.2171					
2 Nos X 1 X 4.850 X 1.53 X 0.365 = 5.4271					
75.2671					
② From Pcc MIS in founds					
600mm ϕ H.P.:-					
H.W- 2 X 3.900 X 1.150 X 0.150 = 1.3571					
below pipe- 1 X 5.311 X 1.130 X 0.250 = 1.5071					
1000mm ϕ H.P.:-					
H.W- 2 Nos X 2 X 6.450 X 1.400 X 0.150 = 5.4271					
below pipe. 2 Nos X 1 X 4.931 X 1.530 X 0.250 = 3.7771					
Continuation					
12.0471					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
($\frac{27}{42}$) Prov. and filling joint sealing					
Q-VTMBP 2103 = 12.00					
e R. 55.25/11 - R. 663 = 0					
($\frac{28}{43}$) Prov. weep holes					
Q-VTMBP 2105 = 24 Nos					
e R. 110.34/each - R. 2648 = 0					
($\frac{29}{44}$) Prov. Drainage spouts					
Q-VTMBP 2105 = 2 Nos					
e R. 662.42/each - R. 1325 = 0					
($\frac{30}{45}$) Painting on parapet walls					
Q-VTMBP 2100 = 26.56 m ²					
e R. 136.22/ft - R. 3618 = 0					
($\frac{31}{46}$) Prov. and laying 30mm PCC					
Q-VTMBP 2100 = 15.00 m					
e R. 1080 = 90/m - R. 16213 = 0					
R. 124,85,887 =					
Add 1% Labour cess (+)					124,85,900
Add 18% GST (+)					22,47,460 = 0
Add Seigniorage fee (+)					174,227 = 0
R. 1,50,32,433 = 0					
Less 0.28% below (-)					42,091 = 0
R. 1,49,90,342 = 0					
Less Prev. Pay (-)					R. 1,14,87,294 = 0
R. - 35,03,048 = 0					
02/9/24 SR 03/09/24 AE CSP Sumit 18/9/24					