

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.	

Record Entry

Name of work - L 027 to Shitalpur
 Agency - Uma Devi
 Agreement No - 09/ISBD/1920
 Date of starting - 07/06/19
 Date of completion - 6/6/20

① GW in excavation or in foundry
 Box culvert - $6 \times 3.50 \text{ m} \times 0.65 = 13.65 \text{ m}^3$

cut-off wall - $2 \times 3.50 \text{ m} \times 1.30 \times 1.30 = 16.38 \text{ m}^3$

Return wall - $4 \times 3.32 \text{ m} \times 3.42 \times 1.80 = 81.87 \text{ m}^3$

for H.P. culvert I

$2 \times 2 \times 3.90 \text{ m} \times 1.15 \times 1.50 = 26.91 \text{ m}^3$

$2 \times 5.35 \text{ m} \times 1.13 \times 0.365 = 4.41 \text{ m}^3$

143.105 m^3

② PIV specimen is found

$2 \times 2 \times 3.90 \text{ m} \times 1.15 \times 0.15 = 2.691 \text{ m}^3$

$2 \times 1 \times 5.31 \text{ m} \times 1.13 \times 0.25 = 3.00 \text{ m}^3$

Box culvert

$6 \times 2.50 \text{ m} \times 0.10 = 1.50 \text{ m}^3$

$4 \times 3.32 \text{ m} \times 2.42 \times 0.20 = 6.427 \text{ m}^3$

Continuation

13.618 m^3

Particulars	Details of actual measurement				Content of area
	No.	L	B.	D.	
⑤ P/V & CEM 10 in Sub-structure					
Vide P-6 = 30.33 m ²					
⑥ STIFF GEARING MP3 H.P.					
P-6 = 15m @ B 1202-361 m/s 180					
⑦ P/V Pemco in Foundry					
Vide P-7 = 33.40 m ² @ B 69.953 m/s 1225					
⑧ P/V Pemco in Sub-structure					
Vide P-7 = 10.24 m ² @ B 69.953 m/s 13604					
⑨ Weep holes Vide P-7					
= 36 Nos @ B 131.24 each 4725					
⑩ Base of the bridge deck					
Vide P-7 = 34.28 m ² @ B 74.34 m/s 25421					
⑪ Filter media Vide P-7					
= 19.82 m ² @ B 3868.64 m/s 76676 ≈ 0					
⑫ P/V RCC in Super-structure					
Vide P-7 = 10.02 m ² @ B 77.30 m/s 77929					
⑬ P/V RCC in Super-structure					
Vide P-7 = 4.38 m ² @ B 84.89.52 m/s 3718420					
⑭ P/V MMG by Board - 2 Nos					
14 @ B 16.152 . 06 each = 2030420					
106349.64 B 107398320					
105510.1. 106350 B 10739820					
95714620 96658520					

Continuation

P. D. Mohan
18/5/2020
J.E.