

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Construction of road from Khatway to Ahila under m.m.s. for the year 2018-19					
Agency - Ashok Kumar Thakur					
Agreement No - 52 SBD/2018-19					
Date of work start - 12-01-19					
Date of work completion - 11-01-2020					
Agreement value - Rs 70,30,184.20					
Date of entry - 18/11/19					

(P) construction of embankment with approved materials -

all complete job

After flood

River side

$1 \times 30.00 \times \frac{1.10+1.70}{2} \times 0.80 = 233.60 \text{ cu}$	
$1 \times 30.00 \times \frac{1.10+1.70}{2} \times 0.90 = 37.80$	
$1 \times 30.00 \times \frac{1.15+1.60}{2} \times 0.85 = 35.06 \text{ cu}$	
$1 \times 30.00 \times \frac{1.20+1.60}{2} \times 0.90 = 37.80$	
$4 \times 30.00 \times \frac{1.15+1.70}{2} \times \frac{0.75+0.80}{2} = 141.00 \text{ cu}$	
$4 \times 30.00 \times \frac{(1.10+1.60)}{2} \times 0.85 = 137.70 \text{ cu}$	
$4 \times 30.00 \times \frac{1.10+1.70}{2} \times \frac{0.70+0.80}{2} = 134.40 \text{ cu}$	
$1 \times 25.00 \times \frac{1.50+1.70}{2} \times 0.70 = 26.25 \text{ cu}$	
$1 \times 15.00 \times \frac{(1.40+1.70)}{2} \times 0.90 = 20.92$	
$1 \times 20.00 \times \frac{1.30+1.70}{2} \times 0.70 = 27.00 \text{ cu}$	
$1 \times 30.00 \times \frac{1.10+1.60}{2} \times 0.85 = 34.42 \text{ cu}$	
$1 \times 30.00 \times \frac{1.15+1.70}{2} \times 0.80 = 36.45 \text{ cu}$	
$1 \times 30.00 \times \frac{1.15+1.70}{2} \times 0.80 = 34.70 \text{ cu}$	
$2 \times 30.00 \times \frac{1.10+1.70}{2} \times \frac{0.70+0.80}{2} = 63.00 \text{ cu}$	
$1 \times 20.00 \times \frac{1.30+1.60}{2} \times 0.80 = 20.80$	
Continuation	
$\frac{820.42 \text{ cu}}{2}$	

B.P. No. 10,45243

Clog sample.			
(1) C/w	→ 19	33.96	m ³
C R ₁	1 = 71 / m ³	→ R ₁	3307 = ∞
(2) Stone metal → 185.20 G.S.B			
(1) 53 mm → 20.5 mm	4.82	m ³	
C R ₁	366 = 20 / m ³	→ R ₁	23737 = ∞
(ii) 20.5 mm → 4.75 mm	83.34	m ³	
C R ₁	408 = 67 / m ³	→ R ₁	34059 = ∞
(iii) 2.36 mm below	37.04	m ³	
C R ₁	87 = 85 / m ³	→ R ₁	3254 = ∞
(3) Stone metal grade 1st → 152.93 m			
53 mm → 22.4 mm	152.93	m ³	
C R ₁	366 = 20 / m ³	→ R ₁	5603 = ∞
(4) Stone chur → 37.6 m ³			
C R ₁	250 = 99 / m ³	→ R ₁	9287 = ∞

Continuation

R, 1,29,647 = 20

C.O.R.D. - 10,48,243 = 2