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222

Siobhán

FDR

No. 2824

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To Sd. Baban Ram A.E.-R.W.D.
Work Sub-Div. Kulumba

10/7/20
Executive Engineer
Rural Works Division, ml
Work Division, Aurangabad
10/7/20

Schedule KLV - Form No. 134.

E.E. Abadi

DIVISION.

A.E. Kulumba

SUB-DIVISION.

MEASUREMENT BOOK.

211514

2824

Name of officer

Sd. Baban Ram A.E.

Kulumba

Date of Form entry

Date of last entry

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	

1st on A/c & final Bill

Name of work - Construction of diversion at Balane River for H.L. Bridge in Road from NH 139 to Sanda Dimani Road

Agg No -

Agency - M/s R.K. Construction

Date of commencement -
 Date of Completion -

Measurement

1. Sand filling in embankment.

Cutting - 1

$$6.0 \times \frac{6+10}{2} \times 2 = 960.00$$

Deduction for H.P.

$$\frac{11.405 \times 7}{4} (1.23)^2 \times 7.5 = 697.98$$

Cutting - 2

$$30 \times \frac{6+10}{2} \times 6 = 1440.00$$

Deduction for H.P.

$$\frac{21.405 \times 7}{4} (1.23)^2 \times 7.5 = 17.87$$

$$2284.21 \text{ m}^3$$

Continuation

[illegible]

3. S/F/F	1000 mm			
NP4 turn pipe				
11 Nos	$\times 3$	$\times 2.5$	=	82.50
2 Nos	$\times 3$	$\times 2.5$	=	15.00
2 Nos	$\times 2$	$\times 2.5$	=	10.00
				107.50 m

4. Supplying of steel
bag with labour for
filling more bag with
local sand (volume
filled bag 11.2 cft and
weight 500 kg).

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
		8.00	45.00		360.00
		10.00	45.00		450.00
					810.00 m ²
Nbr. of EC bag					
		810			
		0.036			22500 Nbr.

S. Labour for filling
 cycobag of size
 1m x 0.70m volume
 filled with 126 kg
 with local sand.

In toes over

HC — $90 \times 0.90 \times 1 = 81.00$

In slope 1st

layer 0 to 45m $1 \times 6.7 \times 45 = 301.50$

In slope 2nd

layer 45 to 90m $\rightarrow 1 \times 9.00 \times 45 = 405.00$

Caping in

90 mm — $1 \times 0.50 \times 90 = 45.00$

Added 10% for

832.50

overlapping — 83.25

915.75

Dty of cycobag

915.75

0.54

1696 Hrs.

Dr. J. E.

Dr. S. H. 20

Continuation

1st on A/c & Final Bill

ABSTRACT OF COST

Sch. XLV-Form No. 194

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
1. Sand filling in embankment.					
TMB P-1, I-1					
2284.21 m ³ @ 173.78/m ³					1127297=00
2. Providing bricks bats in embankment.					
TMB P-2, I-2					
613.20 m ³ @ 1765.10/m ³					1082395=00
3. S/F 1000 mm w/p N.P. 4 Hume Pipe.					
TMB P-2, I-3					
107.50 m @ 4273.00/m					459348=00
4. Supplying of Geo E.C. bag Cement					
TMB P-2-3, I-4					
22500 HOS @ 44.07/each					991575=00
5. Labour for filling Geobag do-do Cement					
TMB P-3, I-5					
16961405 @ 101.00/each					323936=00
					3985151=00
Added 12 of GST @ 12%					478218=00
					4463369=00
For S/H/20 J.E					
5.11.20					
AE					
C.S.P.					
5/11/20					