

Volume of work:-

Purchase to 2080 in Kochadhaman

FILE

Schedule XLY-Form No. 134

Basic under Ministry

(SC)

Agency:- Rudhika Kumari, Krishanagani

R.M.D KRISHANAGANI-1

DIVISION

Agmt No - 189 / Ministry / SRO / 2020-21.

R.M.D KOCHADHAMAN

SUB-DIVISION

3184

Measurement Book

St on A/c 1311

1

Name to 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.)

the measurements relating to each work.					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
<u>Name of work</u> :- Pothariga to					
2080 in Kochadhaman					131.01
Under MMSY.					
<u>Agency</u> :- Radhika Kumari, Kishang					
<u>Agmt No.</u> - 189 / MMSY / 530 / 2020-21					
<u>Dt of Commence</u> - 09-09-2020.					
<u>Dt of Completion</u> - 08-09-2021.					
<u>Dt of Measurement</u> :-					

(1/1) Cont. of Reference

in vicinity Benahamur

7824 qtr				1.821 km
(2/2) Cont. of Reference				
Pillar - - d - - F.L.				
qtr				1.821 km

(3/3) clearing and grubbing

road 1 km - d - - F.L.

$$1567 \times 3.00 = 4701 \text{ m}^2$$

$$\text{i.e. } \frac{4701}{10000} = 0.47 \text{ Hect.}$$

(4/4) Dismantling of

exit structure - F.L.

$$\text{qtr} \quad 49.50 \text{ m}^3$$

(5/5) Scarifying the exit bitumen

in surface - d - - F.L.

$$\text{qtr}$$

$$448 \times 3.00 = 1344 \text{ m}^2$$

Continuation

5th on ALC 1311

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Hiw	-	-	-	-	to 2080
					in Kuchadhumay Block
					under Mahuliy.
Agency:-					Radhika Kumari
					Kishanayari
Agmt No -	189	14454	530	20-2	
Dt of Commence -	09	09	020		
Dt of Completion -	08	09	021		
Dt of Measurement:-					
(1) Const. of embankment					
with approved material					
- - - do - do - F. 19.					
St. No.	chir	Fill	Mean	Dist.	Volume.
1	0	1.255	0.000	0	0.000
2	50	1.355	1.305	50	65.250
3	100	1.688	1.522	50	76.080
4	150	0.322	1.005	50	50.250
5	200	1.255	0.789	50	39.430
6	250	0.898	1.077	50	53.830
7	300	1.477	1.188	50	59.380
8	350	0.458	0.968	50	48.380
9	400	1.366	0.912	50	45.600
10	450	0.455	0.911	50	45.530
11	500	0.125	0.290	50	14.500
12	550	0.658	0.352	50	19.580
13	600	1.888	1.273	50	63.650
14	0	0.858	0.000	0	0.000

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(22/50) 600mm circular - d - d - 1/2 l					S-m 11-2
(23/51) 1 hectometer post - d - d - 1/2 l					S-m 11-2
(24/52) 600mm x 450mm. free tunnel - d 1/2 l					T-m 11-2
(25/53) primary and tertiary c & h at abutment' thereon - planter -- d - d - 1/2 l					
[60 x 30 + 21] x 2 x 0.100 = 364.20m ²					
(26/54) planter & tree - d - d - 1/2 l					157 H-1.
Paving 06-09-021					
216-					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
A B S T R I C T W E C O S					
(211) Cont. of Reference on working Benchmarks - do - F. 11.					
1.821 km [v. trig p-39]					
@ 17 3467.71 - 17					6,315.0
(212) Cont. of Reference pillar - do - do - F. 12					
1.821 km [v. trig p-39]					
@ 17 1613.64 - 17					2,938.0
(313) Clearing and grubbing road 1 km - do - F. 12					
0.470 km [v. trig p-39]					
@ 17 52962.05 - 17					24,892.0
(414) Dismantling of Exit Structure - do - do - F. 14.					
49.50 m ² [v. trig p-39]					
@ 17 345.82 - 17					17,118.0
(515) Sealing the Exit. bituminous road - do - F. 14.					
1344.0 m ² [v. trig p-39]					
@ 17 15.71 - 17					21,195.0
(618) Cont. of embankment up to 1000 ft - do - F. 12.					
1193.35 m ² [v. trig p-39]					
509.19 m ² [v. trig p-47]					
1702.54 m ² @ 17 177.02 - 17					3,01,384.0
(719) Cont. of embankment up to 1000 ft - do - F. 12.					
795.56 m ² [v. trig p-40]					
339.47 m ² [v. trig p-48]					
1135.03 m ² @ 17 152.01 - 17					1,72,525.0
					15,46,367.0

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		13.6 - 1			23,21,782 =
(56/51) 1.25 meter p.s.		- d - d - 1.1			
5.00 mts [v - 100 p - 51]					
@ 11.1.10 - 11					25,556 =
(57/52) 600mm x 450mm					
2.00 mts [v - 100 p - 51]					
@ 11.1.10 - 11					30,301 =
(58/53) providing and laying					
of hot applied thermal					
plaster compound - d - 1.1					
364.25 mts [v - 100 p - 51]					
@ 11.1.10 - 11					2,62,898
(59/54) planning of trees					
- d - d - 1.1					
157.00 mts [v - 100 p - 51]					
@ 11.1.10 - 11					1,25,216 =
157.00 mts [v - 100 p - 51]					1,27,657 =
Add 12.1.10 - 11					19,31,890 =
Add 1.1.10 - 11					1,27,658 =
Add S.F. -					12,10,000 =
5.00 mts [v - 100 p - 51]					1,46,35,301 =
Less 0.25 - 1.10 - 11					36,588 =
Planning					1,45,98,713 =
06.09 - 02 / Less prime cost					99,49,053 =
21.1.10 - 11					46,49,660 =
Planning					

06-09-02

Continuation

21.1.10