

1st on AIC Bill

1

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.	
					Record measurement

Name of work:- Construction of
road from Manavpur main road
to Jhatkuri total dist.

Agency:- Sanjay Kumar, Saranwadi
Nagar, Ward no. 02, Saharsa

Agreement no - 56-SBD/mm asy/18-19

Date :- 09.03.2019.

Date of start :- 09.03.2019

Date of completion :- 08.12.2019

Date of entry :- 04.12.2019.

Item ④) Setting out pillars.

$$\text{Qty} = 1.000 \text{ km} = 1.000 \text{ km}$$

Item ⑨/2) Clearing and Circubing

road land.

1	30.00	8.00	=	240.00
2	30.00	7.50	=	450.00
6	30.00	4.50	=	810.00
1	7.00	4.50	=	31.50
1	19.00	4.50	=	85.50
15	30.00	7.00	=	3150.00

Continuation

4767.00 m²

Sch. XLV-Form No. 134

2

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					$BF = 4767.00 \text{ m}^2$
	1	17.00	7.00		$= 119.00 \text{ m}^2$
Branch	1	23.80	4.50		$= 107.10 \text{ m}^2$
Branch	8	30.40	7.00		$= 168.00 \text{ m}^2$
"	1	23.00	7.00		$= 161.00 \text{ m}^2$
					6834.10 m^2
					$= 0.6834.10 \text{ Ha}$

Item @ Construction of embankment with appraised material

Chaining	Fill Area	mean Area	distant	fill volume
0.00	0.105			
50.00	0.065	0.085	50.00	4.250 m^3
109.00	0.104	0.081	59.00	4.986 m^3
150.00	2.059	1.082	41.00	44.342 m^3
200.00	2.129	2.094	50.00	(A) 104.700 m^3
250.00	2.326	2.328	50.00	116.375 m^3
297.00	2.623	2.575	47.00	121.002 m^3
350.00	0.007	1.312	53.00	69.510 m^3
400.00	0.203	0.102	50.00	5.075 m^3
450.00	0.065	0.134	50.00	6.700 m^3
500.00	0.016	0.041	50.00	2.028 m^3
550.00	0.120	0.068	50.00	3.400 m^3
600.00	0.000	0.060	50.00	3.000 m^3
650.00	0.054	0.027	50.00	1.350 m^3
700.00	0.052	0.053	50.00	2.650 m^3
750.00	0.018	0.035	50.00	1.750 m^3
763.00	0.035	0.027	13.00	0.345 m^3

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Setting out pillars					
Qty. vicle TMB Page (1)					
1.05 km @ ₹ 13793.70 / km = 14490.00					
(2) clearing & grubbing road,					
Qty. vicle TMB Page (2)					
0.6834 Ha @ ₹ 50148.62 / Ha = 34271.00					
(3) Embankment upto 100m level					
Qty. vicle TMB Page (3)					
116.907 m³ @ ₹ 111.23 / m³ = 13006.00					
(4) Embankment 1000 m level					
Qty. vicle TMB Page (3)					
403.422 m³ @ ₹ 155.23 / m³ = 62623.00					
(5) Construction of Subgrade					
Qty. vicle TMB Page (4)					
2060.94 m³ @ ₹ 157.47 / m³ = 324536.00					
(6) G.S.B with wall graded.					
Qty. vicle TMB Page (4)					
556.45 m³ @ ₹ 2685.33 / m³ = 1494252.00					
(7) W.B.M grading (B)					
Qty. vicle TMB Page (5)					
56.49 m³ @ ₹ 3406.65 = 199255.00					
(8) P.C. - M - 30 for Pavement					
Qty. vicle TMB Page (5)					
122.40 m³ @ ₹ 7735.25 / m³ = 946795.00					
(9) Providing Jago board					
Qty. vicle TMB Page (6)					
4 nos @ ₹ 10266.00 = 41064.00					

Continuation

313029.200

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					$BF = 3130292.00$
(10/17) Slab for foundation					
Dry side TMB Page ⑥					
$30.03 \text{ m}^3 @ ₹ 288.02/\text{m}^3 = 8649.00$					
(11/18) Fronting PCC M-20					
Dry side TMB Page ⑦					
$1.50 \text{ m}^3 @ ₹ 6323.23/\text{m}^3 = 9485.00$					
(12/19) Front PCC M-20 for Deth					
Dry side TMB Page ⑧					
$2.25 \text{ m}^3 @ ₹ 6982.82/\text{m}^3 = 15711.00$					
(13/23) Supplying HYSO					
Dry side TMB Page ⑦					
$0.958 \text{ m}^3 @ ₹ 75269.53/\text{m}^3 = 72108.00$					
(14/22) RCC M-25 for Substr.					
Dry side TMB Page ⑦					
$10.02 \text{ m}^3 @ ₹ 8038.84 = 80549.00$					
(5/27) HYSO for Super structure					
Dry side TMB Page ⑧					
$0.308 \text{ m}^3 @ ₹ 76455.75/\text{m}^3 = 23548.00$					
(6/26) Front RCC M-25 for Superstr.					
Dry side TMB Page ⑨					
$3.75 \text{ m}^3 @ ₹ 8465.59/\text{m}^3 = 31746.00$					
					3372088.00
Ded Tax as per Agreement -)					337209.00
					3034879.00

@Ranloco

Continuation

J. El Mahishi
Dt. 04.12.2023