

1st on A/C 13/11

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.	
Name of Road -	Construction of Road from				
Khichik To Sare Mowar Road					
Agency -	Chandoo Kumar				
	Karingapur, Itanara, Midna				
Agreement No -	SBD-2/2019-20				
Date of Commencement -	14.07.20				
Date of Completion -	13.04.21				
Date of Entry -					

MEASUREMENT

① Setting out Pillars					
.....					
		0.369 K.M.			0.369 K.M.
② Clearing & Grubbing Road Land					
.....					
2X	1X	30.00 X 4.00			240.00 m ²
2X	1 X	30.00 X 4.00			240.00 m ²
					480.00 m ²
		738/10000			738.00 m ²
		738/10000			738.00 m ²
					1476.00 m ²
③ Excavation for roadway					
.....					
2X	5X	30.00 X 0.75 X 0.10			23.25 m ³
2X	3X	30.00 X 0.75 X 0.10			15.75 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	2X 1X	20.00	10.875	0.10	3.5043
					42.5043
		10.3.2023			
		J.E			

(15/8) Construction of Sub grade

	5X	30.00	7.10	0.30	319.5043
	1X	10.00	7.10	0.30	21.3043
					340.8043

(15/8) Construction of 4.5.B hr 12

	5X	30.00	4.05	0.20	121.5043
	1X	10.00	4.05	0.20	8.1043
					129.6043

(16/9) P/R laying & compacting 100mm hr 3

	8X	30.00	3.75	0.075	
	1X	1.00	3.75	0.075	
		3.00	4.50	3.25	0.075
	1X 10.00				3.93843
	2X	30.00	3.75	0.075	16.87543
	6X	30.00	3.75	0.075	50.62543
	1X	9.00	3.75	0.075	2.53143
					73.96943

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10/5) Construction of Embankment					
-----do-----do-----do					
Ch.	Area		Mean area	Dis.	Volume
0	3.50				
50	4.50		4.00	50.00	200.00m ³
100	4.50		4.50	50.00	225.00m ³
150	5.50		5.00	50.00	250.00m ³
200	5.00		5.25	50.00	262.50m ³
250	5.00		5.00	50.00	250.00m ³
300	5.00		5.00	50.00	250.00m ³
351	4.60		4.80	51.00	244.80m ³
					1682.30m ³
Less Canal Area					

(1) Subgrade (VTHBP-02) - 340.80m ³	
(VTHBP-03) - 134.30m ³	
(2) G.S.D. (VTHBP-02) - 129.60m ³	
(VTHBP-03) - 18.70m ³	
(3) Gr-II (VTHBP-02) - 23.98m ³	
(VTHBP-03) - 20.93m ³	
Σ	728.36m ³
5.3.2023	
J.E	Total Embankment - 953.93m ³

(11/12) P.M. Highway of Subject	
-----do-----do-----do	
	2.00m ³
	2.00m ³
Σ	
11.6.2023	
J.E	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT of COST</u>					
① Setting out Pillars					
.....do.....do.....do					Rs 12
0.369 K.M VTHBP-01					
@ Rs 12054.65/H.M.					Rs 4442.00
② Clearing & Grubbing Road Canal					
.....do.....do.....do					Rs 12
0.074 H.M. VTHBP-01					
@ Rs 52994.70/H.M.					Rs 3922.00
③ Excavation for boundary					
.....do.....do.....do					Rs 12
92.50 M ³ VTHBP-01					
@ Rs 75.57/M ³					Rs 3212.00
④ Construction of Embankment					
.....do.....do.....do					Rs 12
953.933 M ³ VTHBP-04					
@ Rs 194.85/M ³					Rs 185878.00
⑤ Construction of Subgrade					
.....do.....do.....do					Rs 12
340.20 M ³ VTHBP-02					
134.306 M ³ VTHBP-03					
475.106 M ³ @ Rs 227.310/M ³					Rs 107996.00
⑥ Construction of U.S.B for 2					
.....do.....do.....do					Rs 12
129.60 M ³ VTHBP-02					
18.70 M ³ VTHBP-03					
148.30 M ³ @ Rs 1607.80/M ³					Rs 238437.00
					Rs 543893.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B.P.	—	—	—	B	543893.00
(3/14) P/r, laying of Conducing W.B.M. 40-11					
----- 20 ----- 20 ----- 41					
73.9674 ³ VTM B P-02					
30.9384 ³ VTM B P-03					
104.9074 ³ @ 1914.96/4 ³				A	200893.00
(2/22) P/r of Ailing 150 of Project-					
----- 20 ----- 20 ----- 41					
2.00 NO VTM B P-04					
@ 15 9429.29/40				B	18659.00
				B	763645.00
Cost 10.00/1 Belong of B.O.D. - A				A	76365.00

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Continuation