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of Sri Ashok Kumar A.E.R.W.D
Works Subdivision Curnea


Executive Engineer
RWD, Works Division
Sherghati

22/11/2020

Sch. XLV—Form No. 134

_____ DIVISION

_____ SUB-DIVISION

Measurement Book

No. 1264

Name of Officer _____

Date of first entry _____

Date of last entry _____

181 - A/c Bill

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.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work: Construction of					
road 1066 to pirkun.					
Agency: Satyendra Kumar.					
Agreement No. 77 SBD/2020-21					
Date of start = 25.11.20					
Date of stop = 24.11.2021					
Date of measurement = 25/11/21					
(1) Self-point: Construction of 10 m.					
33 x 30.10 = 990.00 m					
1 x 23.10 = 23.10 m					
1 x 13.10 = 13.10 m					
(2) Construction of 10 m. 10 m.					
1 x 10.10 = 10.10 m					
(3) Relaying of 10 m. 10 m.					
1 x 10.10 = 10.10 m					
17 x 30.10 = 511.70 m					
16 x 30.10 = 481.60 m					
1 x 18.10 = 18.10 m					
Total 6036.00					
0.6 m. 10 m.					

Continuation

187 u AL (b.1)
ABSTRACT OF COST

Sch. XLV—Form No. 134

8

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) Self out for					
B.m.					
Page 1 of	1	013124			
	CB.	4914.24/m			4978.0
2) bid at Right. P.S. 1/4					
Page 1 of	1	013124			
	CB.	3357.84/m			3401.0
3) clearing and grubbing					
and land					
Page 1 of	0	604441			
	CB.	5165.25/m			80904.0
4) Construction of embankment					
land 100 m					
Page 2 of	458.56 m				
	CB.	190.22/m			87227.0
5) Construction of embankment					
land 100 m					
Page 2 of	1069.97 m				
	CB.	154.39/m			165193.0
6) Construction of subgrade					
Page 2 of	1192.21 m				
	CB.	198.57/m			23673.0
7) Construction of S.B. 5.5 m					
Page 6 of	392.94 m				
Page 7 of	201.69 m				
		594.63 m			
	CB.	1981.54/m			117828.0

Continuation

D. 170672

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8 (21) provided & tie up typical Logoband mass of 2.210				B.F = 11.	17067.2
CB. 94.96 m ³					18992.2
9 (30) Discharge put p.c.c.					
mass of 3.0 m ³					
CB. 480.97 m ³					1443.0
10 (35) Discharge put R.C.C.					
mass of 7.56 m ³					
CB. 1146.85 m ³					8821.0
11 (38) Discharge put brick masonry.					
mass of 37.13 m ³					
CB. 346.30 m ³					12658.0
12 (39) Earthwork in excavation mass of 97.42 m ³					
CB. 294.73 m ³					28713.0
13 (36) provided P.C.C. 15 in foundation					
mass of 11.58 m ³					
CB. 443.20 m ³					51323.0
14 (37) provided P.C.C. 20 in foundation					
mass of 61.81 m ³					
CB. 4666.44 m ³					288433.0
Continuation					1.2117306.0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B. F = 15		21.17306
(15/20) provided p.c.c. in 1/20 in sub structure					
Volume of concrete		50.35 m ³			
Q.R. 5095.14/m ³					256438
(16/20) provided p.c.c. in 1/20 in sub structure					
Volume of concrete		4.08 m ³	3.12 m ³		
Volume of concrete		6.08 m ³	1.85 m ³		
			4.92 m ³		
Q.R. 5385.80/m ³					26618
(17/20) provided p.c.c. in 1/20 in sub structure					
Volume of concrete		6.08 m ³	6.48 m ³		
Q.R. 6099.27/m ³					39523
(18/20) Supply of 10 mm bar					
Volume of concrete		4.08 m ³	0.258 m ³		
Volume of concrete		5.08 m ³	0.504 m ³		
			0.762 m ³		
Q.R. 57251.21/m ³					43625
(19/20) Back fill behind abutment					
Volume of concrete		38.14 m ³			
Q.R. 790.09/m ³					30134
					2513644

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B. f. s. 2513644.0	
(20/46) Lay 18 A.C.C. m ³					
Evomul d pipe					
M.B. f. s. 428-7.50 m					
Q. 1210.95/m				A. 9082.0	
(21/47) Aronit 2.C.C. m ³					
30 mcd					
M.B. f. s. 728-50.00 m					
Q. 760.89/m				A. 38044.0	
(22/49) Fill up in foundation					
M.B. f. s. 508-4.10 m ³					
Q. 517.32/m ³				A. 2121.0	
				R. 9562.89	
Add 12.00% S.G.T.				A. 307546.0	
Add 1.00% labor charges				25629.0	
Add Saigniorage				47113.0	
				A. 29413179.0	
less 0.01% a. (percentage)				294.0	
				A. 2942885.0	
<u>inhibitors</u>					
(1) That the work is done					
under specific conditions					
(2) Agency has used					
tools & plant					
H. S. 11/12					
Q. 11512					

Continuation