

Cont. of Road NH-77 to Birtola Bazar

Abstract

Measure **Schedule XLV-Form No. 134**

Executive Engineer

C.W.D. Works Division

Cuttack

M.M. Singh (sc)

DIVISION

Mot. & Alt
K. J. Kumar Singh

SUB-DIVISION

2992

MEASUREMENT BOOK

7-11-51 978-11

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Re-	Abstract	2nd & Final	Cost	
Name of work -		Const of road MHT.			
to		Behn tola. Pancham			
		Sarabanga Block in Sateamashu			
		mmbSX(CSU)			
Name of Agency -		Sri Raj Kumar			
		Singh, Dumra, Sateamashu			
Agreement No -		47 SBD of 2020-2021			
Date of work start -		13/08/2020			
Date of work Compd -		12-05-2021			
Actual Completion wk -		06-07-2022			
		Abstract Cost			
(1/1) P/R of working Bench		mark pillars - etc			
		Qty vide TMB, Page - 1			
		0.095 Km @ Rs 4144202/Km			
		Rs 2880200			
(2/2) P/R of wk reference Pillars		- etc			
		Qty vide TMB, Page 1			
		0.695 Km @ Rs 1918294/Km			
		Rs 1332200			
(3/3) Clearing & shrubbing work		and by manual - etc			
		Qty vide TMB, Page 2, Item D			
		0.21 Hect @ Rs 5133276/Hect			
		Rs 10738200			
		<u>Total Estimate</u>			
		14950200			

Particulars	Details of actual measurement				Contents of area
	No.	L	B	H	
					Gr. Amt Rs 14950200
(4/2) Excavation for road way in soil using manual labor for carrying of cut-off etc vide TMB. P-3, item-2 19.50 m ³ @ Rs 74211/m ³ Rs 1447115					
					Rs 1401200
(4/1) Cost of Embankment with material from borrow pit etc 1000 mtr lead - etc etc vide TMB Page-22 71.787 m ³ @ Rs 175222/m ³ Rs 12577720					
(4/2) Cost of Embankment with material from borrow pit with 100 mtr lead - etc etc vide TMB Page-22 167.504 m ³ @ Rs 138244/m ³ Rs 23189200					
(7/4) Cost of Subgrade & Center Shoulder with sub material from borrow pits - etc etc vide TMB Page-3 Item-1 S. P. etc - (20) item-2 1489.987 m ³ @ Rs 176286/m ³ Rs 263431200 Total Amt = 815450200					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					0/P Amt Rq 315150200
(8/8) Cost of granular sub-base					provided was well grade
material		500-1			etc
					Qty vide TMB, P-4 item-①
					427.15 m ² @ Rs 2862 = 58/m ²
					Rs 1194117200
(9/9) Providing & laying Spreading					& Compacting Stone off Stone
Size WBM - 100-150					etc
					Qty vide TMB, P-4 item-②
					144.84 m ² @ Rs 3516208/m ²
					Rs 509269200
(10/10) Providing & applying concrete					coat with Bitumen Emulsion
(SSU) prepared surface - etc					
					Qty vide TMB, Page 19, item-③
					1931.25 m ² @ Rs 44286/m ²
					Rs 8567000
(11/11) Providing & applying tack					coat with bitumen emulsion
					etc
					Qty vide TMB, Page 19 item-④
					1931.25 m ² @ Rs 1510/m ²
					Rs 2916200
					Total Amt Rq 2133368200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	R/F	total	Amf	Rp	381 746120
(29/32) Providing Concrete					
Plaster / rec m/c (1:2:4)					
Open Port for Street - etc					
Qty wide 7000 item (1, P-17)					
18.867 m ³ @ Rp			6573	=55/m ³	
			Rp	9144620	
(30/32) PL Rec pipe NP3 for					
current of fire class					
Boundary - etc					
Qty wide 7mB. item - 2, P-17					
5 mtr @ Rp			2529	272/mtr	
			Rp	12649200	
(31/32) Paving two coats					
including primer coats					
after filling the surface					
- etc					
Qty wide 7mB. P-23. Item-1					
60.84 m ² @ Rp			97	=19/m ²	
			Rp	5913200	
total Amt Rp			3929469	=00	
LV. Add Labour to Amt			39295	=00	
12% GST Amt Rp			471336	=00	
Add Seignior fee			47176	=00	
total Amt Rp			4487476	=00	
less Privileges Bill Amt @			4028640	=00	
total Amt Rp =			4588836	=00	

C.B.A.
17.12.22

Sgt 126
15/12/22
Continuation

15/12/22
AC