

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.	
	1st on A/c Bill				
Name of Work	Construction of Road from				
	Ram Nagar Mushori (Dams)				
	to Mushori Pk under M.M.T.H.				
			(3-1)		
Agency	Arun Kumar, Naura Road				
	Dumapur, Khagaul, Patna				
Agreement no.	S.D. 102/2020-21				
Rate Approved	10% Below				
Agreement Value	Rs 27,34,354/-				

Date of commencement -	30-04-2020				
Date of completion -	29-01-2021				
Date of measurement -	15-08-2020.				
	<u>Work done</u>				
Item ①	Prov. & fixing of work-				
	ing Bench mark pillars				
	--- do --- do --- etc.				
			Qty =	0.385 km	
Item ②	clearing & grubbing				
	Road land - do - etc.				
	2 x 9 x 30.17 x 3.00 =				1690.00 m ²
	40				1690.00 m ²

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST					
(1)	Prov. & fixing working bench mark pillars etc.				
0.385 km wide T.M.B. Page (1)					
@ Rs 12,283 = 20/km — Rs					4,731 = 00
(2)	Clearing & grubbing road land — do — do — etc.				
0.171 Hect. 400 T.M.B. Page (2)					
@ Rs 51,161 = 75/Hect — Rs					8,749 = 00
(3)	Excavation for road				
Work in soil using manual — do — do — etc.					
15.38 m ³ wide T.M.B. Page (2)					
@ Rs 74 = 16/m ³ — Rs					1,882 = 00
(4)	Construction of embankment with approved material deposited for road				
way cutting — do — etc.					
15.23 m ³ wide T.M.B. Page (2)					
@ Rs 55 = 57/m ³ — Rs					846 = 00
(5)	Excavation for road				
Work in soil with hydraulic excavator — do — etc.					
25.38 m ³ wide T.M.B. Page (2)					
@ Rs 74 = 16/m ³ — Rs					1,882 = 00
ex Rs					18,090 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BFLs	18090 = 0
(6) Construction of embankment with material obtained from borrow pits - etc					
Lead 1000.00 m					
739.71 m ³ vide T.M. page (3)					
at 176 = 861 m ³ —				ls	139668 = 0
(7) Construction of sub-grade & earth & cul-der - - do - do - etc					
304.40 m ³ vide T.M. page (3)					
at 207 = 861 m ³ —				ls	63273 = 0
(8) Construction of G.S.D. by Prov. coarse graded material - do - etc					
113.40 m ³ vide T.M. page (4)					
at 2679 = 521 m ³ —				ls	303858 = 0
(9) Prov. laying, spreading & compacting stone aggregate of specific size to W.B.M. 40 - do - etc					
39.37 m ³ vide T.M. page (4)					
at 3334 = 311 m ³ —				ls	131272 = 0
				C/Ls	656161 = 0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				DFB	65616100
(10) Construction 94.35					
by Prov. Concrete					
- 2nd material 24.92					
--- do --- do --- etc					
10.35 m ³ wide TMB Page (11)					
etc 2679.52 m ³ - is					2773300
(11) Prov. Laying spreading					
2nd material 24.92					
agg 24.92 34.92					
2nd material 24.92					
--- do --- do --- etc					
41.65 m ³ wide TMB Page (11)					
etc 3334.31 m ³ - is					12070700
(12) Construction 94.35					
Concrete pavement					
M-30 thick 24.92					
88.76 m ³ wide TMB Page (11)					
etc 6254.00 m ³ - is					56285900
(13) Prov. Laying 24.92					
- 2nd material 24.92					
2nd material 24.92					
2.00 m ³ wide TMB Page (11)					
etc 9265.10 m ³ - is					13693000
				etc	14049900

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F. 13	1404990 = 0
(14) elw in excavation					
of foundation of					
structure - do - etc.					
29.798 m ³ vide TMB Page (6)					
el 5294 = 731 m ³ - 13					8722 = 10
(15) Prov. P.C.C. m-15					
(1:2:5) in foundation					
--- do - do - etc.					
2.962 m ³ vide TMB Page (6)					
el 5268 = 681 m ³ - 13					15606 = 00
(16) Prov. P.C.C. in sub					
Structure - do - etc.					
30.607 m ³ vide TMB Page (7)					
el 5716 = 591 m ³ - 13					174971 = 00
(17) Prov. Laying Rec					
pipe WP3 for culvert					
- do - do - etc.					
7.50 m vide TMB Page (7)					
el 3286 = 771 m - 13					24651 = 00
				13	1629000 = 00
Add @ 10% L. cost (+) 13					16290 = 00
Add @ 12% GST (+) 13					195480 = 00
				13	1840770 = 00
Less 10% below 13 per Agg - 13					184077 = 00
				13	1656693 = 00

15.06.2020
J.E.

Continuation

Himanshu
15.06.2020
AE





