

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 measurement 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 & C.D. work with five years maintenance of Kosta to NH-104 under MABIS/SC					
Name of Agency - Sadhna Devi At Dumarbana Pakhilya Dist - East Champaran					
Agreement NO - 18SGD/2020-21					
Construction cost - Rs 2207611.00					
Date of work order - 21-12-2020					
Time of completion - 20-12-2021					

(1) construction of Reference					
Working bench mark					
all complete					
0.290 Km					
(2) construction of Reference					
pikars & barjees - all corner					
0.290 Km					
(3) clearing & grubbing road					
land - all complete					
2x2x 30.0 x 1.50 (avg)					$= 180.0m^2$
2x4x 8.50 x 1.50 (avg)					$= 25.50m^2$
2x4x 30.0 x 1.50 (avg)					$= 360.0m^2$
2x1x 15.70 x 1.50 (avg)					$= 47.10m^2$
2x2x 30.0 x 1.50 (avg)					$= 180.0m^2$

Continuation

C.O. of = 792.60

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F. Qty	$7.72.60 m^2$
✓	2x1	25.80	1.50	0.10	$77.46 m^2$
1					$870.9 m^2$
				cm, 0.09 Hq	
(4) construction of G.I. flooring					
all complete					
patch	5x2	50x0.60	0.100		$= 0.75 m^3$
	10x2	80x0.50	0.100		$= 1.40 m^3$
	12x3	20x0.70	0.100		$= 2.69 m^3$
	8x3	50x0.65	0.100		$= 1.82 m^3$
	10x1	0x0.30	0.100		$= 0.30 m^3$
					$6.96 m^3$
W. given	24	12	20	20	
	24	12	20	20	

(5) providing Box gutting in both					
side all complete					
2x2x	30.0	x 0.375	x 0.100		$= 4.50 m^3$
2x1x	8.50	x 0.375	x 0.100		$= 0.64 m^3$
2x4x	30.0	x 0.375	x 0.100		$= 9.0 m^3$
2x1x	15.70	x 0.375	x 0.100		$= 1.18 m^3$
2x2x	30.0	x 0.375	x 0.100		$= 4.50 m^3$
2x1x	25.80	x 0.375	x 0.100		$= 1.935 m^3$
					$21.75 m^3$
(6) providing G.I. flooring					
all complete					
Qty same	as per No (5)				$21.75 m^3$
W. given	04	01	20	21	
	04	01	20	21	

Continuation

A.C

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7) Construction of WBM gr III					
all complete.					31.52 m ³
2x 30.0x 3.75x 0.075					= 16.87 m ³
1x 8.50x 3.75x 0.075					= 2.39 m ³
4x 30.0x 3.75x 0.075					= 33.75 m ³
1x 15.70x 3.75x 0.075					= 4.41 m ³
2x 30.0x 3.75x 0.075					= 16.87 m ³
1x 25.80x 3.75x 0.075					= 7.26 m ³
					81.56 m ³
Wagon					
09.01.2021				09.01.2021	
JE				AE	

(8) Construction of PCC M25

pavement					all complete
2x 30.0x 3.75x 0.160					= 36.0 m ³
1x 8.50x 3.75x 0.160					= 5.10 m ³
4x 30.0x 3.75x 0.160					= 72.0 m ³
1x 15.70x 3.75x 0.160					= 9.42 m ³
2x 30.0x 3.75x 0.160					= 36.0 m ³
1x 25.80x 3.75x 0.160					= 15.48 m ³
Horizontal curve 1x 10.50x 0.50+0.30x 0.160					= 0.67 m ³
1x 14.50x 0.60+0.40x 0.160					= 1.16 m ³
					175.83 m ³
Wagon					
12.01.2021				12.01.2021	
JE				AE	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST					
(1) construction of Reference					
1.0					
8 Working Bench mark					152.2300
----- all complete					
Qty same vide TMB item No (1) PN-1					
0.290 Km @ RS 9639 = 50/Km				RS	2810 = 00
(2) construction of Reference					
2.0					
pillars / Burjees ----- all complete					
Qty same vide TMB item No (2) PN-1					
0.290 Km @ RS 9618 = 20/Km				RS	2789 = 00
(3) clearing & grubbing Road					
3.0					
land ----- all complete					
Qty same vide TMB item No (3) PN-2					
0.09 Ha @ RS 51133 = 76/Ha				RS	4602 = 00
(4) construction of LSP grt					
4.0					
----- all complete					
6.96 m ³ Qty same vide TMB PN-2					
+ 21.75 m ³ Qty same vide TMB PN-2					
28.71 m ³ @ RS 2759 = 21/m ³				RS	79217 = 00
(5) providing Box cutting in					
7.0					
Roadway ----- all complete					
Qty same vide TMB item No (5) PN-2					
21.75 m ³ @ RS 74 = 16/m ³				RS	1613 = 00
(6) construction of LSP grt					
10.0					
----- all complete					
Qty same vide TMB item No (7) PN-3					
81.56 m ³ @ RS 3440 = 62/m ³				RS	280617 = 00
Continuation					
0.0 RS 371648 = 00					

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