

Shasna Tola to Basak

Measurement Book

Schedule XLV-Form No. 134

Baysi

DIVISION

Baisa

SUB-DIVISION 1388

~~TEST~~ TESH Vishal

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>1st RA/C Bid.</u>					
Name of work:- Sharma Tola to Basak. (S.C) under MMGSY.					
Name of Agency:- Ritesh Mishal, At - Near D.M. Kothi Road, Srinagar Hata, Distt:- Purvina (Bihar)					
Agreement No:- 11/530/2020-21					
Agreement Value:-					
Const. Cost Rs. - 49,68,108.00					
Maint. Cost Rs. - 4,39,596.00					
Total Cost Rs. 54,07,704.00					
Date of Start:- 30.01.2021					
Date of Completion:- 29.10.2021					
<u>Record measurement</u>					
① clearing and grubbing of Road/ land.					
$2 \times 10.0 \times 30.0 \times 3.50 = 2100.00m^2$					
$2 \times 7.0 \times 30.0 \times 3.50 = 1470.00m^2$					
$2 \times 1.0 \times 6.0 \times 3.50 = 42.00m^2$					
3612.00m ²					
or 0.36 Ha.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of Cost Est RA/C Bill.</u>					
① 2 Clearing and Grubbing of Road land.					
0.26 Ha vide TMBA - 1/1					
@ Rs. 51137=38/2 per Ha.					
					Rs. 18409=00
② 1 Plv & Fixing of Working benchmark pillars.					
1.0 N. vide TMBA - 1/2					
@ Rs. 4472=54/2 per No.					
					Rs. 4472=00
③ 2 Plv & Fixing of Reference pillars.					
2.0 N. vide TMBA - 2/3					
@ Rs. 2061=52/2 per No.					
					Rs. 4123=00
④ 17 Plv and Fixing of MM & SY Informatory Sign board.					
1.0 N. vide TMBA - 2/4					
@ Rs. 9783=32/2 per No.					9783=w
					Rs. 9738=00
					Rs. 36749=00
					36788=w

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					36788 = B.F.Rs. 3674200
⑤ P/V and fixing 18 of citizen information board.					
1.0 M. wide TMBP - 2/5.					
Chs. 9783 = 32 1/2 per m.					
					Rs. 9783 =
⑥ Earth Work in 30 excavation for foundation of structure.					
29.80 m³ wide TMBP - 2/6					
Chs. 294 = 73 1/2 per m ³					
					Rs. 8783 =
⑦ P/V M/S (P.C.C) as 31 levelling course in foundation.					
4.60 m³ wide TMBP - 3/7					
Chs. 6157 = 81 1/2 per m ³					
					Rs. 28326 =
⑧ P/V M20 (P.C.C) in 32 Substructure.					
18.77 m³ wide TMBP - 3/8					
15.264 m³ wide TMBP - 3/10					
33.734 m³					
Chs. 6999 = 76 1/2 per m ³					
					Rs. 236,130 =
Continuation					
					Rs. 319,765 =
					319810 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					319810 = w B. Rs. 319,765.00
⑨ 33	Plv and laying R.C.C. pipe No. 3 for Culvert.				
	2.50 m wide TMBP - 3/9				
	Chs. 3789 = 56 1/2 per m.				
	Rs. 27,972.20				
⑩ 29	Plv and laying of Reinforced Cement Concrete pipe 300 mm Dia.				
	10.0 m wide TMBP - 4/11				
	Chs. 904 = 52 1/2 per m.				
	Rs. 90452.00				
⑪ 3	Box Cutting, excavation for roadway in soil. using manual means.				
	4.50 m ² wide TMBP - 5/12				
	Chs. 75 = 50 per m ³				
	Rs. 340 = w				
	Rs. 3,57,122 = w				
	357167 = w				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F. Rs. 649,498.20
(16) Const of Granular					
Sub-base by providing					
Well graded material.					
316.78 m ³ wide TMBP - 7/17					
CRs. 3380 = 57 1/2 per m ³					
					Rs. 10,70,897.20
(17) Plv and laying, Spre-					
ading and Compacting					
of 50mm Gvd. III material.					
63.13 m ³ wide TMBP - 8/18					
CRs. 427823 1/2 per m ³					
					Rs. 27,09,020.00
(18) Const of Cement					
Concrete Pavement.					
90-90... all Comp.					
Job.					
128.80 m ³ wide TMBP - 9/19					
CRs. 127.26 m ² limit.					
CRs. 7765 = 85 1/2 per m ³					
					Rs. 98,82,812.00
					Rs. 29,78,812.00

29,78,812.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B. F. R.	29,78,767	2978812 = w
Add 12% G. S. T. d					
1% Labour cess (H) L.				387245	
Add. S. F. (H) L.				30086200	
				Rs. 339609200	
Less 0.03% below					3396143 = w
Super increment (H) L.				101920	
				Rs. 3395074200	
					3395124 = w
Done 13/09/21 Add d 13/09/2021 J. E					

Continuation