

Name of Work:- Sonubaliya Paschim Tola Primary
School to Sonubaliya Purvi Tola

Schedule XLV-Form No. 134

Under Ministry (S.C.)

Name of Agency:- ~~Shashi Shakti~~
↑↑↑ Mandana conf DIVISION

Block:- Baikunthpur

SUB-DIVISION

M.B.No 447

Measurement Book

प्रमाणित किया जाता है कि इस
मापिपुस्तक पंजी में मन्त्रीन द्वारा
प्रिन्ट 100 (एक सौ) पन्ने हैं जिनमें
श्री चन्देवर सिंह सहायक,
अभियंता बैकुण्ठपुर के नाम से
निर्गत किया जाता है।

11.05.2020
कार्यपालक अभियंता
प्राथमिक कार्य विभाग कार्य प्रणाली
गोपालगंज-2
11/05/2020

Sch. XLV - Form No. 134

_____ DIVISION
_____ SUB-DIVISION

Measurement Book

M.B. No. 447

Name of officer श्री चन्देवर सिंह

सहायक अभियंता बैकुण्ठपुर

Date of first entry _____

Date of last entry _____

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost					
1. Item 1 - Clearing & grubbing road land - - -					
Qty vide T.M.B Page 25					
0.67 Hect @ Rs 49,466.70/Hect - Rs					33,163.
2. Item 1 - Const of Ref D. & workshop bench mark - - -					
Qty vide T.M.B Page 37					
2.220 Km @ Rs 10,585.95/Km, Rs					23,501.11
3. Item 2 - Const of Reference pillars - - -					
Qty vide T.M.B Page 37					
2.220 Km @ Rs 10,723.12/Km, Rs					23,805.11
4. Item 4 - Const of embankment with approved material					
Qty vide T.M.B Page 926.97					
894.85 m ³ @ Rs 174.83/m ³					
m ³ - - -					162,062.00
					Rs 156,359.00
5. Item 5 - Construction of subgrade & earthen shoulders					
Qty vide T.M.B Page 26					
3,052.20 m ³ @ Rs 176.47 per					
m ³ - - -					Rs 6,79,812.00
6. Item 6 - Construction of embankment with					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F	-		
approved material					
Qty v2dc T.M.B Page no- 33					
2162.94					
2086.82 m ²		①	58.59/m ²		
				126724=02	
				722267=a	
7- Item 7- Excavation for road					
way in soil - - -					
Qty v2dc T.M.B Page 26					
95.32 m ³ @ R _a 74.10/m ³				R _a 7,063.10	
8- Item 8- Laying bricks					
soling layer - - -					
Qty v2dc T.M.B Page 26					
870.10 m ² @ R _a 471.27/m ²				R _a 4,10,005.10	
9- Item 9- const of granular					
sub base by providing well					
graded material - - -					
Qty v2dc T.M.B Page 26					
984.53 m ³ @ R _a 3533.66					
per m ³ - - R _a 34,78,994.10					
10- Item 10- Providing, laying					
spreading & compacting stone					
aggregate of specific sizes					
To W.B.M. III					
Qty vide T.M.B Page 27					
586.54 m ³ @ R _a 4,376.44/m ³				R _a 25,66,957.10	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		R.F. - - -		Ra	
11- Item 11 - Providing & applying					
primer coat - - -					
Gly vide T.M.B Page 34					
$4014.375 m^2 @ Ra 41.91/m^2 - Ra 1,68,242.00$					
12- Item 12 - Providing & applying					
back coat - - -					
Gly vide T.M.B Page 34					
$4014.375 m^2 @ Ra 14.19/m^2 - Ra 56,964.00$					
13- Item 13 - Providing, laying					
rolling of loose graded					
premium - - -					
Gly vide T.M.B Page 35					
$4014.375 m^2 @ Ra 218.63/m^2 - Ra 8,77,663.00$					
14- Item 14 - Const of unreinforced					
plain cement concd. pavement - -					
Gly vide T.M.B Page 35					
$701.34 m^3 @ Ra 7,930.20 per$					
$m^3 - - - Ra 55,61,766.00$					
15- Item 15 - R.C.C. M15 grade					
Kilometre slope - - -					
ordinary Km slope,					
Gly vide T.M.B Page 27					
$3.00 nos @ Ra 2630.76/each - Ra 7892.00$					
16- Item 17 - R.C.C. M15 grade					
Km slope - - -					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F	---		
210 m/rea stone					
Qty vide T.M.B Page 27.					
9.10 nos @ Rs 675.26/m ²					Rs 6077.10
17- Item 18 - P.C.C. Misgrade					
boundary pillar - -					
Qty vide T.M.B Page 28					
44.10 nos @ Rs 529.76/each					Rs 23,309.16
18- Item 19 - Painting 1m ²					
crate - - -					
Qty vide T.M.B Page 28					
89.28 m ² @ Rs 96.40/m ²					Rs 8607.10
19- Item 20 - Providing & applying					
100 coats of water based					
cement paint - - -					
Qty vide T.M.B Page 35					
232.10 m ² @ Rs 91.20/m ²					Rs 21,158.10
20- Item 21 - Providing & laying					
of hot applied thermoplastic					
compound - - -					
Qty vide T.M.B Page 36					
444.10 m ² @ Rs 742.75 per					
m ² - - -					Rs 3,29,781.10
21- Item 22 - Providing & laying					
100 coats of figure - - -					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F	-	-	
Oly vide T.M.B Page 36					
176/cmbt/letter @ Rs 0.50/letter Rs 88.00					
22-Item 23 - Providing & fixing of typical M.M.S.S.Y. information sign board -					
Oly vide T.M.B Page :					
26 --- 2 nos					
do 36 --- 1 no					
		3 nos			
		@ Rs 11,579.85			
		each ---		Rs 33,740.55	
23-Item 24 - Providing & fixing of typical maintenance board					
Oly vide T.M.B Page 28					
2 nos @ Rs 11,579.85/each Rs 23,160.00					
24-Item 25 - Providing & fixing of retro reflected -					
600mm equilateral triangle					
Oly vide T.M.B Page 28					
18 nos @ Rs 3,770.15/each Rs 67,863.00					
25-Item 26 - 600mm Circular					
Oly vide T.M.B Page 28					
10 nos @ Rs 5,084.18/					
each ---				Rs 50,842.00	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F. - - -		
26-Item 27 - Providing & fixing of rebar - - -					
600 mm x 450 mm rectangular					
Qty vide T.M.B Page 28					
2.00 nos @ Rs 4,389.06/each Rs 8,778.10					
27-Item 28 - Providing & fixing rebar - - -					
900 mm sides Octagon					
Qty vide T.M.B Page 28					
2.00 nos @ Rs 8,345.91 each Rs 16,692.00					
28-Item 29 - Providing & laying 300 mm dia R.C.C. Himelipile					
Qty vide T.M.B Page 34					
30.00 m @ Rs 836.17/m Rs 25,085.10					
29-Item 30 - Planting trees & their maintenance - - -					
Qty vide T.M.B Page 36					
53 nos @ Rs 800.30/each Rs 42,416.10					
					Rs 14843212 = 00
Add G.S.T 12% = Rs 1781185 = 00					
Add Less 1% = Rs 148432 = 00					
					Rs 16772829 = 00
Less for previous payment = Rs 13307828 = 00					
					Rs 34,65001 = 00

Continuation

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