

Name of work:- Sonuballya Paschim Tola Primary School to Sonuballya Purvi Tola

Schedule XLV-Form No. 134

Under 11th class (S.C.)

Name of Agency:- ~~Shashi Shakti~~ 11th Standard DIVISION

Block:- Baikunthpur

SUB-DIVISION

M.B.No 447

Measurement Book

प्रमाणित किया जाता है कि इस
मापिष्ट पंजी में मशीन द्वारा
प्रिन्ट 100 (एक सौ) पन्ने हैं जिसे
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
11/5/2020

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 _____

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
7th & Revised Bill					
Name of Road:-	Somwalia	Pachin Tolg			
Primary School to Somwalia	Purvi Tolg				
Date of Start -					
Date of Completion -					
Agency -	M/s Nandini Construction				
Agreement No -					

<u>Abstract of Cost</u>					
<u>Item 1</u> clearing and grubbing					
road land -		Rs 10			
wide page no - 46					
0.67 Hect @ Rs 49496.75/Hect		Rs 33163.00			
<u>Item 2</u> Construction of Ref ⁿ &					
working benchmark - - -					
wide page no - 46					
2.220 Km @ Rs 10535.95/Km		Rs 23501.00			
<u>Item 3</u> Construction of Reference.					
Pillar - - -		Rs 1			
wide page no - 46					
2.220 Km @ Rs 10723.12/Km		Rs 23805.20			
		Rs 80469.00			

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Div 4 Construction of embankment</u>					
wide base no-46					
$926.97 \text{ m}^3 @ 174.82 / \text{m}^3 = 162062.00$					
<u>Div 5 Construction of Subgrade</u>					
<u>2 eastern shoulder</u>					
3852.28 m wide base no-47					
$1687.50 \text{ m}^3 \text{ wide base no-1 HB NO-895}$					
$5539.78 \text{ m}^3 @ 176.47 / \text{m}^3 = 977605.00$					
<u>Div 6 Construction of embankment</u>					
wide base no-47					
$2162.94 \text{ m}^3 @ 58.59 / \text{m}^3 = 126727.00$					
<u>Div 7 Excavation for Roadway</u>					
in soil					
wide base no-47					
$95.32 \text{ m}^3 @ 74.10 / \text{m}^3 = 7063.00$					
<u>Div 8 Laying brick soil</u>					
layers					
wide base no-47					
$870.00 \text{ m}^3 @ 471.27 / \text{m}^3 = 410005.00$					
<u>Div 9 Construction of granular</u>					
<u>Subbase by providing</u>					
478.41 wide base no-07 HB NO-895					
$984.53 \text{ m}^3 @ 3533.66 / \text{m}^3 = 5169533.00$					
1462.94 m^3					
<u>Div 10 Providing Laying</u>					
<u>Spreading & Compacting</u>					
189.84 m wide base no-07 HB 895					
$586.54 \text{ m}^3 @ 4376.44 / \text{m}^3 = 2566957.00$					
$776.38 \text{ m}^3 @ 4376.44 / \text{m}^3 = 3377780.00$					
Continuation					$10331,244.00$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Dist 11 Providing and applying primer coat					
wide paper no. 48					
$4014.375 \text{ m}^2 @ \text{Rs } 41.91 / \text{m}^2 = \text{Rs } 168242.00$					
Dist 12 Providing and applying tack coat					
$4014.375 \text{ m}^2 @ \text{Rs } 14.19 / \text{m}^2 = \text{Rs } 56964.20$					
Dist 13 Providing laying & rolling of close graded					
wide paper no. 48					
$4014.375 \text{ m}^2 @ \text{Rs } 218.63 / \text{m}^2 = \text{Rs } 877663.00$					
Dist 14 Construction of concrete					
Plain cement concrete					
wide paper no. 48					
$701.34 \text{ m}^2 @ \text{Rs } 7930.20 / \text{m}^2 = \text{Rs } 5562766.00$					
Dist 15 Rec H 15 grade					
kilometre					
wide paper no. 48					
$3.00 \text{ Nos} @ \text{Rs } 2530.76 / \text{each} = \text{Rs } 7892.00$					
200N stone					
$9.00 \text{ Nos} @ \text{Rs } 675.26 / \text{each} = \text{Rs } 6077.00$					
Dist 16 Rec H 15 grade					
boundary pillar					
wide paper no. 48					
$44.00 \text{ Nos} @ \text{Rs } 529.96 / \text{each} = \text{Rs } 23309.00$					
Dist 18 Painting to coats					
wide paper no. 48					
$89.28 \text{ m}^2 @ \text{Rs } 96.40 / \text{m}^2 = \text{Rs } 8607.00$					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Q-19</u> Providing & applying two coats of water wide paper - 49					
$232.00 \text{ m}^2 @ \text{Rs } 91.22 / \text{m}^2 = \text{Rs } 21158.20$					
<u>Q-20</u> Providing & laying of hot applied wide paper - 49					
$444.00 \text{ m}^2 @ \text{Rs } 742.75 / \text{m}^2 = \text{Rs } 329781.20$					
<u>Q-21</u> Putting new letter & figure wide paper - 49					
$176 \text{ sqm} @ \text{Rs } 0.50 / \text{sqm} = \text{Rs } 88.20$					
<u>Q-22</u> Providing and fining of typical window wide paper - 49					
$3.00 \text{ Nos} @ \text{Rs } 11570.85 / \text{each} = \text{Rs } 34740.00$					
<u>Q-23</u> Providing & fining of typical maintenance wide paper - 49					
$2.00 \text{ Nos} @ \text{Rs } 11579.85 / \text{each} = \text{Rs } 23160.00$					
<u>Q-24</u> Providing & fining of retro reflectorised wide paper - 50.					
600 mm square lateral					
$18.00 \text{ Nos} @ \text{Rs } 3770.15 / \text{each} = \text{Rs } 67863.00$					
(ii) 600 mm circular					
$10 \text{ Nos} @ \text{Rs } 5084.18 / \text{each} = \text{Rs } 50842.00$					

Continuation