

Name of Work: - Mixapure TOL-048

^{Under TMMSH (S.C)}
Schedule XLV-Form No. 134

Name of Agency: - Senu Kumar Pandey

DIVISION

Barauli

SUB-DIVISION

M.B.Ho-482

MEASUREMENT BOOK

प्रमाणित किया जाता है कि इस
मापिपुस्तक पंजी में मर्मनि स्तर
तुंकि कुल 100 (एक सौ) पन्ने हैं
जिसे स्थायक अभियंता बरौली
और विद्याभूषण कुमार स्थायक
अभियंता बरौली के नाम से
निर्गत किया जाता है।

27/10/20
कार्यपालक अभियंता
एन सी ई आर विभाग कार्य प्रमण्डल
गोपालगंज-2
27/10/20

Sch. XLV - Form No. 134

_____ DIVISION
_____ SUB-DIVISION

Measurement Book

M. No. No. 482

Name of officer श्री विद्याभूषण कुमार

स्थायक अभियंता

Date of first entry _____

Date of last entry _____

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Material Statement</u>					
Soil -	4	55.23	54 ³		
Metal -	2	7.66	84 ³		
Masonry -		8.30	4 ³		
Stone chips -		44.33	4 ³		
K. Sand -		13.30	4 ³		
<u>Request</u> <u>29/12/22</u> <u>29/12/22</u> <u>BT/2/22</u> <u>TH</u>					
<u>Abstract of Cost</u>					
<u>Part 1</u> construction of					
Reference & working -					
vide page no - 6					
0.82 Hect @ Rs 9778.97/Hect = Rs					8019.00
<u>Part 2</u> Construction of Reference					
Pillar/3 w/ces w/ per -					
vide page no - 6					
0.82 Hect @ Rs 9285.93/Hect = Rs					7614.00
<u>Part 3</u> clearing and grubbing					
road land -					
vide page no - 6					
0.24 Hect @ Rs 49496.70/Hect = Rs					11879.00
					<u>Rs 27512.00</u>

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
244 Construction of embankment with					
wide base 10					
$349.14m^2$ @ $174.83/m^2$					61040.00
245 Construction of subgrade & cartan					
wide base 11					
$538.65m^2$ @ $176.47/m^2$					95056.00
246 Construction of embankment with approved					
wide base 10					
$814.65m^2$ @ $58.57/m^2$					47730.00
247 Excavation of roadway in soil using manual means					
wide base 10-7					
$73.58m^2$ @ $74.10/m^2$					5452.00
248 Construction of granular sub base					
wide base 10					
$258.27m^2$ wide base 10-7					
$10.125m^2$ wide base 10-11					
$268.395m^2$ Limit = $265.70m^2$					
$265.70m^2$ @ $3029.46/m^2$					804928.00
					1041718.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item 9 Providing laying					
spreading and compacting					
stone				1/12	
213.855 wide base w					
17.543 m ² wide base w/12					
230.595 m ² @ 11.3767.20/m ² = 2668697.200					868709.20
Item 10 Providing and applying					
primer coat with					
wide base w-12					
1571.81 m ² @ 41.71/m ² = 65560.000					65560.000
Item 11 Providing and					
applying face coat					

wide base w-12					
1571.81 m ² @ 14.12/m ² = 22210.000					22210.000
Item 12 Providing laying					
and rolling of close graded					
granite				1/12	
wide base w-17					
1571.81 m ² @ 206.83/m ² = 325097.200					325097.200
Item 13 Construction of					
new reinforced plain					
wide base w-7					
237.07 m ² @ 1295.94/m ² = 30729648.200					30729648.200
Item 14 Providing and finishing					
M451					
wide base w-8					
2.00 m ² @ 1141.22/m ² = 2282.200					2282.200

Continuation

4055752.00
4075764.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item 5 Providing and fixing of typical maintenance Road as per ---					
vide page no. 14					
2.00 Nos @ Rs 11411.22 / Nos = Rs					22822.00
Item 6 Reinforced concrete					
Concrete M 15 grade ---					
vide page no. 14					
Key Stone					
2.00 Nos @ Rs 2472.58 / each = Rs					2473.00
2000 post					
4.00 Nos @ Rs 648.77 / each = Rs					2587.00
Item 7 Reinforced concrete					
concrete M 15 grade ---					
vide page no. 13					
16.00 Nos @ Rs 516.52 / Nos = Rs					8264.00
Item 18. Painting two coats including primer coat ---					
vide page no. 13					
80.00 m ² @ Rs 91.20 / m ² = Rs					7296.00
Item 19 Providing and laying of hot applied ---					
vide page no. 13					
163.00 m ² @ Rs 742.75 / m ² = Rs					121068.00
Item 20 Jointing and letter and figures of any shade ---					
vide page no. 14					
132 m ² @ Rs 0.50 / m ² = Rs					66.00

Continuation

Rs. 4220328.20

4220340.20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Dr 21 Bonding and fining of retro reflected - typical maintenance - vide page 16					
2.00 Nos @ 15 H 411.22 / each		4315.28			8631.56 22822
Dr 22 600mm circular Bonding and fining of retro reflected - vide page 16					
4.00 Nos @ 15 H 5005.60 / each					20022.40
Dr 23 600mm square vide page 16					
10.00 Nos @ 15 H 3691.57 / each					36916.70
			Rs		4285897.00
					4305903.00
Less for below 10%			Rs		428590.00
					4305912.00
					3857307.00
					3875318.00
Add G.S.T 12%			Rs -		462875.00
					465038.00
Add L.Cess 1%			Rs -		38573.00
					38757.00
			Rs		4358755.00
					4379109.00
Less for. Provisions / pay ment -					3566748.00
			Rs		772607.00
					812361.00
<u>Phil</u> 25/2/22 SE B...					
<u>Pajesh</u> 25/2/22 SE B...					
					C&P 25/2/22