

Shamseerw Pngsy to Baghi' tols

Schedule XLV-Form No. 134

Boqha

DIVISION

Meehuhani

SUB-DIVISION

Agreement NO:- 27 SBD of 20-21

MEASUREMENT BOOK

- Sabir Husain,

1st on Account Bill

1

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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: Const of road from					
Shamservs pmgsy. to Regd/ to/s					
Agency: Sabir Hussain, At Mahui,					
West Champaran					
Agreement No: 27 SBD of 20-21					
Agreement Amount: Rs 16061242 = 10					
Date of Start: 06/06/2020					
Date of Completion: 05/06/2021					

<u>Re work measurement</u>					
<u>1</u> <u>clearing and grubbing road</u>					
<u>lay</u>					
	2x55x30.00x 1.50				= 5310.00 m ²
	2x1x10.00x 1.50				= 30.00 "
				<u>Total</u>	<u>5340 m²</u>
				<u>Say</u>	<u>0.53 Hec</u>
<u>2</u>	<u>Const of working B.M</u>				<u>= 1.78 km</u>
<u>3</u>	<u>Construction of embankment.</u>				
	$58 \times 30.00 \times \left(\frac{6+6.5}{2} - \frac{4.8+4.2}{2} \right)$				
	$\times 0.50$				<u>= 1522.50 m²</u>
<u>Const. of embankment - 1st</u>					
	<u>1000 m (30% of total)</u>				<u>= 456.75 m²</u>
<u>Const of embankment - 2nd</u>					
	<u>100 m (70% of total)</u>				<u>= 1065.75 m²</u>

Continuation

					<u>Total</u> = 28.58 m ³
2	Const. of granular sub-base				
	2x7x30.00x0.375x0.100				15.75 m ³
	2x1x3.00x0.375x0.100				0.23 "
	2x4x30.00x0.525x0.100				12.60 "
	4x30.00x4.050x0.100				48.60 "
	6x9.50x1.50x0.100				8.55 "
	43x30.00x4.050x0.200				1044.90 "
				<u>Total</u>	<u>1130.63 m³</u>
2	prov. & fixing masonry				2 m ³
	<u>Revised</u>				
	30/11/2020				
	22				

Scanned with CamScanner

Abstract of Cost

Abst

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Maintenance					
1/ Const. of Working Bm vide TMS pg no. 1 = 1.780 km @					
R ₂ 11847 = 10/km					R ₂ 21088 = ∞
2/3 Clearing and grubbing work land vide TMS pg no. 1 =					
0.53 Hect @ R ₅ 51133 = 76/Hect					R ₅ 27101 = ∞
3/4 Const. of embankment - land up to 1000 m vide TMS pg no. 1					
= 456.75 m ³ @ R ₅ 202 = 54/m ³					R ₅ 92501 = ∞
4/5 Const. of subgrade and					
2-shoulder vide TMS page no.					
2 = 3856.97 m ³ @ R ₅ 204 = 16					
per m ³					R ₅ 787439 = ∞
5/6 Const. of embankment - land up to 100 m vide TMS page no.					
1 = 1065.75 m ³ @ R ₅ 167 = 41/m ³					R ₅ 178417 = ∞
6/7 Excavation for roadway vide TMS pg no. 2 = 28.58 m ³ @ R ₅					
74 = 16/m ³					R ₅ 2119 = ∞
7/9 Const. of G.S.D. vide TMS pg no. 2 = 1130.63 m ³ @ R ₅					
3797 = 72/m ³					R ₅ 4293816 = ∞
8/23 Prov. & fixing M.M.G.S. sign board vide TMS pg no. 2 = 2 nos. @ R ₅					
11756 = 67/Each					R ₅ 23513 = ∞
Continuation					Total R ₅ 5425994 = ∞

C/R

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/F	RS.	5425994 =
Add 12% GST				Rs	651119 =
Add 1% Cess				Rs.	542600 =
Add Seigniorage fee				Rs	64806 =
				Total Rs.	6684519 =
less 0.56% as per government				Rs.	37433 =
				Total Rs.	6647086 =
By <u> </u> 30/04/2020 JK					
Material Statement					

1. Earth = 5379.47 m³ (1.71/m²)
2. Stone metal = 678.378 m³ (576.42/m²)
3. Stone metal = 271.35 m³ (411.25/m²)
4. Crushed Sand = 407.03 m³ (188.47/m²)

By
30/04/2020
JK

Continuation