

M.R

REO ROAD TENDUNI CARAHANI TO KODHWA

Schedule XLV Form No. 134.

JAGDISH PUR

DIVISION

SUB-DIVISION

M/S JANMEJAI SINGH

M.B.No— 859

Measurement Book

Set on A/c 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:-					
Construction of Road from R.E.O road Tenduni Garahni to Kodhura.					
Agreement No.:-					
Name of Agency:- M/S Jamnefai Singh					
Measurements:-					

D.O.M. :- 25/10/2021 ✓

① Clearing and grubbing

road land -- do -- do -- all job.

$$2 \times 10 \times 30.00 \times 2.00 = 1200.00 \text{ m}^2$$

$$2 \times 10 \times 30.00 \times 2.00 = 1200.00 \text{ "}$$

$$2 \times 8 \times 30.00 \times 2.00 = 960.00 \text{ "}$$

$$2 \times 10 \times 2.00 = 40.00 \text{ "}$$

$$3400.00 \text{ m}^2$$

$$\approx 0.84 \text{ Ha.}$$

John

25/10/2021

J.B.

② Construction of subgrade of
Earth shoulder -- do -- do --
all complete job.

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
① Cleaning and Grubbing					
-- do -- all jobs					
G.V.T.M.B.P(1)					
0.34 Ha @ 51,133.76/Ha = 17,385.00					
② Construction of Seabgrade					
-- do -- all jobs					
P(2) 510.00m ³ @ 176.86/m ³ = 90,198.00					
③ P/V G.S.B -- do -- do --					
all jobs					
P(3) 61.26m ³ @ 2417.51/m ³ = 148,046.00					
④ P/V WBM Grading 2 -- do -- do --					
all jobs					
P(4) 91.82m ³ @ 4425.10/m ³ = 403,187.00					
⑤ P/V WBM Grading 3 -- do -- do --					
all jobs					
P(5) 116.60m ³ @ 4063.07/m ³ = 473,754.00					
⑥ P/V Prime Coat -- do -- do --					
all jobs					
P(6) 1554.66m ² @ 44.79/m ² = 69,639.00					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑦ P/v Tack coat (RS-1)					
—do—do—all jobs					
P(4) —	=	1554.66m ²			
P(5) —	=	156.60m ²			
P(6) —	=	3451.91m ²			
					5169.17m ²
					@ 15.22/m ² = 78685.00
⑧ P/v Mix Seal Surfacing					
—do—do—all jobs					
P(4) —	=	1554.66m ²			
P(5) —	=	156.60m ²			
					1711.26m ²
					@ 216.05/m ² = 3,69718.00
⑨ P/v Semi Dense Bituminous					
Concrete —do—do—all jobs					
P(6) —	=	8851.93m ²			
					86.29m ³ @ 1107.5.77/m ³ = 955,728.00
⑩ P/v Road marking —do—do—					
all jobs					
P(7) 197.40m ² @ 735.44/m ² = 1,451.76.00					
⑪ P/v logo of maintenance					
project —do—do—all jobs					
1N01: @ 8945.38/100ft = 8945.48					
					27,60,455.00

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F.	2760	455.00	
Add 1% G.I.S.T			= 33	1,255.00	
Add 1% Labourers			= 27,605.00		
S.F.			21	193.50	
11.69			21	73.50	
Less 1% below as per agreement			31,440.68		
			367.542.00	31,440.68	
			= 31,073.14		
		Total =	£ 28,67,383.00		
			28,67,383.00		
Det 25/11/2021				27,6586.	
J.B.		C.S.A.			
		H.			
		25/11/21			

Material Statement

$$\text{Earth!} - 510 \cdot \text{cm}^3$$

Q) Emulsion:-

SS #: 1-321 MT

RS1- 10420

$$\text{③ Bitumen: } 10 \cdot 355 + 3 \cdot 251 = 13606 \text{ m}^3$$

④ Stone chisels

3) Stone aggregate:-

⑥ Screening material 1-

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~~Shared
with 11/12/2021
S. S.~~

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Painting two coats					
— do. do. all part.					
(2) $30.72 \text{ m}^2 @ 97.19 = 2,986.00$					<u>30,48,004.00</u>
Add 12% C.R.S.T. —					<u>3,65,160.00</u>
Add 1% L.Cess —					<u>30,430.00</u>
Add S.Fee —					<u>26,683.00</u>
					<u>34,65,227.00</u>
Less 11.69% as per agg. —					<u>4,05,085.00</u>
					<u>30,60,142.00</u>
Less previous payment (1) —					<u>27,76 526.00</u>
Outlay been settled per spec. dated 26/04/2021 I.B. C.R.S.T. S.S.E.					<u>2,83,616.00</u>
					<u>Supply S.S.E.</u>

Amount per allot - 1.66617 = 00

Material Statement

(1) Emulsion:- 0.072 M.T.

(2) M.S.S.I.-

Bitumen:- 0.041 M.T.

S/Chips:- 0.588 m³

(3) S.D.B.C.:-

Bitumen:- 0.70 M.T.

S/Chips:- 8.82 m³

(4) Bricks:- 2880 nos.

(5) Sand:- 2.15 m³

Outlay
26/04/2021
S.S.E.

Supply
S.S.E.

Continuation
work has been completed.