

Measurement Book

Schedule XLV-Form No. 134

~~Area Survey Record Sheet~~

DIVISION

SUB-DIVISION

MRN-2313

Fraser

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.	
Works: construction of road & embankments					
with maintenance for					
package No. MR - N19-20,					
Muzaffarpur east 01/03					
Road No 01, Banjarpur Kandh					
to Paigambarpur					
Agency: M/s Sayshukar ^{Kumar Singh}					
A/G : 671 MB D 19-20					
D.O.WD: 16. 10. 2019.					
D.O. Comp: 15.07.2020 (expected)					
26/12/2019					
① (Record measurement)					
GRL					
$2 \times 12 \times 30 \times 1.20 = 864.00$					
$2 \times 1 \times 15.0 \times 1.00 = 30.00$					
$2 \times 18 \times 30.0 \times 1.10 = 1188.00$					
$2 \times 1 \times 12.0 \times 1.0 = 24.00$					
$2 \times 22 \times 30.0 \times 1.20 = 1584.00$					
$1 \times 1 \times 28.0 \times 0.75 = 21.00$					
$2 \times 17 \times 30.0 \times 1.10 = 1122.00$					
$2 \times 1 \times 15.0 \times 1.0 = 30.00$					
$2 \times 19 \times 30.0 \times 1.15 = 1311.00$					
$2 \times 1 \times 30.0 \times 0.75 = 45.00$					
$2 \times 24 \times 30.0 \times 1.0 = 1440.00$					
$2 \times 1 \times 19.0 \times 0.75 = 28.50$					
$2 \times 20 \times 30.0 \times 1.25 = 1500.00$					
$1 \times 1 \times 30.0 \times 1.0 = 30.00$					
$9084 = 9217.5 m^3$					

1st RA Abstract

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(01/01) clearing					
1000 m ²					do -
qty = 1000 m ² × TMB P/B 6 8/100					
@ ₹ 4949.670 / Hect = 50487					
(02/02) Constr. of GSB					
600 m ²					do -
qty = 600 m ² × TMB P/B 6 8/100					
Unit 165.96 m ³ @ 2073.08/m ³ = 343574					
(03/03) P/L/c - WBM - GII					
1000 m ²					do -
qty = 1000 m ² × TMB P/B 6 8/100					
Unit 142.44 m ³ @ ₹ 35.79/m ³ = 517863					
(04/04) P/L/S - S/A - WBM					
600 m ²					do -
qty = 600 m ² × TMB P/B 7 4/100					
Unit 286.875 m ³ @ ₹ 3469.78/m ³ = 995393					
(05/05) P/A - Drive road - S/S					
1000 m ²					do -
qty = 1000 m ² × TMB P/B 7 4/100					
Unit 3858.50 m ³ @ ₹ 40.65/m ³ = 155480					
(06/06) P/A - Taek corf - R/S					
1000 m ²					do -
qty = 1000 m ² × TMB P/B 7 4/100					
Unit 3858.50 m ³ @ ₹ 40.65/m ³ = 155480					
Total Qty = 23106.73 m ² Unit - m ³					
(a) ₹ 13.79/m ² = 318642					

Continuation

318492/-

2401295/-

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(07/08) P/L - CGPMC	20m				
thickness - m/s - db -					
Qty = 2858.50 m ² VTMBS 79					
Unit = 138.25 m ²					
$\frac{2}{3} @ E 14.66/m^2 = 7560.50/-$					
(08/09) P/L - S.D.BE	100 m ²				
TPH - @ 4.5 to 5%					
bifurcation - db -					
Qty = 481.21 m ² VTMBS 79					
$19248.23 \frac{1}{3} @ E 10.71.93/m^2 = 48467.13/-$					
(09/10) P/L - hot applied	48467.13/-				
Thermoplastic - db -					
Qty = 1020.0 m ² VTMBS 79					
$35.40/m^2 = 750.08/-$					
(10/11) P/L - hot applied					
Thermoplastic - db -					
at portion edge - db -					
Qty = 4.00 m ² VTMBS 79					
$35.40/m^2 = 14.16/-$					
8754.288 Total Amt = 67572.50/-					
1050.515 Add 1% GST = 10508.71/-					
8753.71 Add 1% GST = 8757.30/-					
9892.337 Total Amt = 9895.70/-					
9892.337 less 10% as per A/G = -2989.520/-					
Net Amount = 7890.613/-					
Amount Received - 8903.03/-					
26/02/2021	26/02/2021	Contingency	0/-	Cash	
				1000/-	

1st on Alc Bill - 8903103 ✓

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
measured Point					
S. 3 @ S.	—	—	—	445155	
S. Tm @ 2x	—	—	—	178062	
L. cess @ 1x	—	—	—	89031	
S. 551 @ 1x	—	—	—	89031	
C. 921 @ 1x	—	—	—	89031	
S. free @	—	—	—	53333	
Rozli D.	—	—	—	128075	
				1071710	
B 2 wpe	—	—	—	7831385	
				7831031	
Total A = 8903103 —					
Engineering Survey Sectional area based three area					
✓✓✓					
Executive Engineer					
R.W.D. Work Division					
Muzaffarpur, East-1					
26.2.2020					
26.2.2020					
Sohil 12m					
Sohil 12m					
19025					