

Const. of road from Loas to Lalduh - 1.544 Km
under ~~Amas~~ Block
Shedule XLV Form No. 134.

Ag.No. 27 SBD:-2020-2021

Sherghati

DIVISION

Amas

SUB-DIVISION

M/s Shiva Enterprises Prop-MEENADEVI

Measurement Book

1291

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.	
Station A/C Bill					
Name of Work:- Const of Road from					
Loysto Laldit					
Head:- MMSYC					
Name of cont. - M/s Shiva Construction					
Prop - Meena Devi					
Agreement no. - 27/SBD/2020-21					
Amount of Agreement:- Rs. 1,27,71,704/- only					
Date of work start:- 19.06.2020					
Date of completion:- 18.06.2021					
Date of Measurement:- 27/05/2021					
16/06/2021 17/12/21 31/12/22					
1. Const of reference & Working					
bench marks.					
61 x 25.00 = 1525.00 m.					
1 x 19.00 = 19.00 m.					
1544.00 m.					
= 1.544 Km.					
2. Const of reference Pillars/					
Burgies.					
Qty. same as item.					
m = 1.544 Km.					
P.T.O.					

Continuation

Sch. XLV Form No. 134

Sch. XLV Form No. 134				Contents of area
Particulars	Details of actual measurement			
	No.	L.	B.	D.
Deduct for H.P. —				
				$3 \times 2 \times 3.14/4 \times (1.20)^2 \times 0.60 = 4.07 \text{ m}^3$ 39.22 m^3
3. Providing & Laying 1000 mm dia. burner pipe.				
				$3 \times 2 \times 2.50 = 22.50 \text{ m}$
4. Providing & Laying 300 mm dia. burner pipe.				
				$6 \times 3 \times 2.50 = 45.00 \text{ m}$
5. Providing sand filling in furnace trenches.				
				$3 \times 2 \times 6.00 \times 0.405 = 14.58 \text{ m}^3$

[illegible]

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Material statement.					
1. Soil	513501	M ³ .			
2. Stone Aggregate	1110	888m ³			
3. coarse sand	481	907m ³			
4. Fine sand	27	48m ³			
5. cement	33	758 H.T			
By					
✓ 11/2/22					
J.E.					

Abstract of cost.					
1/1 Const. of reference &					
working bench marks.					
Qty. vide TMB item					
NO 1 PWD = 1.544 km.					
@ 154914 = 64/km - 137588 = 12					
2/2 Const. of reference					
Pillars/Burjers.					
Qty. vide TMB item					
NO 2 PWD = 1.544 km					
@ 13356 = 15/km - 15182 = 4					
3/3 Clearing & grubbing of					
road land.					
c/a - 1312					770 = 40

Continuation

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Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
		B/F		131.47,672=
		Qty. Wide TMB item		
		NO 10 PM 3 = 7.94 m ³		
		Q 14440 = 71/m ³		135,259=
13/32 Providing R.C.C. H2 grade				
in open foundation.				
		Qty. Wide TMB item		
		NO 11 PM 3 = 56.46 m ³		
		Q 14682 = 89/m ³		12,64,396=
14/35 Providing R.C.C. H2 grade				
in sub-str.				
		Qty. Wide TMB item		
		NO 12 PM 3 = ^{39.22} 43.29 m ³		
		Q 15109 = 67/m ³		¹³¹ 132,21,198 =
				132,00,401=
15/41 Providing & Laying				
1000 mm dia. turn pipe				
		Qty. Wide TMB item		
		NO 13 PM 4 = 22.50 m		
		Q 153732 = 97/m		1083,992=
16/43 Providing & Laying Beam				
dia. MP3 turn pipe				
		Qty. Wide TMB item		
		NO 14 PM 4 = 45.00 m		
		Q 15753 = 28/m		133,898=
17/44 Providing sand filling				
in foundation trenches				

Continuation

C/D 1337,65,618=

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Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
		B/F		M 37,65,618 ²⁰⁰
		Qty. made	TMB	STEOM
		MIS PNO 4 = 22.90 m ³		
		CMB 78 = 11/m ³		
				M 37,76,567 ²⁰⁰
		Add 12% GST		
				M 4,53,188 ²⁰⁰
		Add 1% Labour cess		
				M 37,766 ²⁰⁰
		Add 3% insurance		
				M 62,173 ²⁰⁰
		T-M 43,29,694 ²⁰⁰		
		Asst		
		11/2/22		
		S-E		
		Add 1		
		17-2-22		
		A-E		

Continuation