

1st on ~~And~~ Bill

(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 Timmuhan To Pilkhi Tola					
Tal (mmGSY - Gen)					
Name of Agency:- Smt Asha Devi					
vill. - makhaur, Khurd (Saran) (Chhapra)					
Agreement No:- 26/mmGSY-Gen/SBD/2021-22					
Agreement Value:- 44,95,879/-					
Date of Start:- 09/09/2021.					
Date of Comp:- 08/06/2022					
Date of measurement:- 07/03/2023					
1) P/L And fixing of working					
B.M & Reference Pillar					
$\phi dy = 0.50 = 0.50 \text{ Km}$					
2) Clearing & Grubbing Road					
Land — do —					
$2 \times 20 \times 2500 \text{ m} \times 1.0 = 1000.0 \text{ m}^2$					
$\text{So } \frac{1000.0}{10000} = 0.10 = 0.10 \text{ Hect}$					
3) Box Cutting					
$2 \times 10 \times 12 \times 25.0 \times 0.375 \times 0.10 = 18.75 \text{ m}^3$					
$2 \times 10 \times 12 \times 25.0 \times 0.375 \times 0.10 = 18.75 \text{ m}^3$					
Total = 37.50 m ³					

ABSTRACT OF COST

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) Providing & fixing of working B.M — do —					
Qty = 0.50 Km (vide TMB, Pg-1)					
① 12895.24 Rs/Km —					Rs 648482=0
2) Clearing & Grubbing Road Land Including uprooting					
Qty = 0.10 Hect (vide TMB, Pg-1)					
① 52,970.33 Rs/Hect —					Rs 5,297=0
3) Box cutting — do —					
Qty = 37.50 m ³ (vide TMB, Pg-1)					
① 130.83 Rs/m ³ —					Rs 4906=0
4) Granular Sub-Base with well Graded material					
Qty = 56.25 m ³ (vide TMB Pg-2)					
① 3298.70 Rs/m ³ —					Rs 1,85,552=0
5) P/v, Laying, Spreading & Compacting W.B.M 60-3					
Qty = 143.44 m ³ (vide TMB, Pg-2)					
① 4,459.01 Rs/m ³ —					Rs 6,39,600=0
6) Construction of un-reinforced jointed at expansion — do — (m-30)					
Qty = 306.00 m (vide TMB, Pg-3)					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
7) Hard Shouldering —					
Qty = 2500 m ² (vide TMB, Pg-3)					
@ 552.26 Rs/m ² —					Rs 1,38,065 = 00
8) Kilometre Stone					
Qty = 2.0 No (vide TMB, Pg-3)					
@ 2373.61 Rs/No —					Rs 4747 = 00
9) P/V & fixing 200mm Stone					
Qty = 2.0 No (vide TMB, Pg-3)					
@ 638.78 Rs/No —					Rs 1278 = 00
10) Traffic Signs —					
(i) 600 mm equilateral Triangle					
Qty = 2.0 No (vide TMB Pg-4)					
@ 3520.75 Rs/No —					Rs 7042 = 00
11) 600 mm Circular					
Qty = 2.00 No (vide TMB, Pg-4)					
@ 4,701.07 Rs/No —					Rs 9402 = 00
(ii) 800 mm x 600 mm Rectangular					
Qty = 2.0 No (vide TMB, Pg-4)					
@ 6,531.95 Rs/No —					Rs 13,064 = 00
12) Direction & Place Identification Signs —					
Qty = 2.0 No (vide TMB, Pg-4)					
@ 10,191.73 Rs/No —					Rs 20,383 = 00
12) Road marking with hot applied thermoplastic					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

Compound with Reflecting
Glass Beads on PCC Surface

Qty = 100.0 m² (vide TMB, Pg-4)

@ 859.51 Rs/m² — Rs 85,951 = 00

13) Providing And fixing
"Logo" of Project

Qty = 4.00 No (vide TMB, Pg-4)

@ 10,308.45 Rs/No — Rs 41,234 = 00

Total = 236,641.823 = 00

Add GST @ 12% (+) = 4,74,219 = 00

Add L.C @ 1% (+) = 39,518 = 00

Add S.F @ 10% on material (+) = 48,081 = 00

Total = 42,26,641 = 00

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Less 1.16% As Per Agreement = 49,029 = 00

Total = 41,77,612 = 00

J.E
25/03/2023
J.E