

Road Name To Sikkaria Road Near - Harman Temple To

Promiya masarhi prathamik vadyaly Tak un masarhi
Bhote.

Schedule XLV-Form No. 134

MMSy (A & Besh)

11/5BD/23-24

Sunny Engineering works

DIVISION

सुनी इंजीनियरिंग वर्क्स

SUB-DIVISION

Measurement Book

1342

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2nd on A/c bill					
Name of Work:- Nafaul to Sikahiya					
RWD Road Near Haruman					
Temple to Rauriya Musahabi,					
Prathmik vidyalaya Tak in					
Masaulhi Block					
Name of Agency:- M/s sunny Engin-					
eeing works.					
Agt. No. - 11/SBD/2023-24					
Date of Start:- 15/12/2023					
Date of Comp:- 14/12/2024					

Measurement					
Item No. - (1/30) Earthwork in					
Excavation for foundation -					
$2 \times 6.00 \times 0.60 \times 1.00 = 7.2 \text{ M}^3$					
Item No. - (2/31) Laying (First class)					
bedding on well compacted sand -					
$2 \times 10.00 \times 0.60 \times 0.25 = 3.00 \text{ M}^3$					
Item No. - (3/32) Providing and					
Laying RCC Pipe - NP3 -					
300 mm dia -					
$2 \times 10.00 = 20 \text{ M}$					
Continuation					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of Cost</u>					
Item No. (1/1) setting out 1100 K					
With benchmark -					
vide TMB P/5 item NO. 1					
0.55 KM @ Rs 17595.00/KM = Rs 9677.00					
Item No. (2/2) clearing grass					
and removal of rubbish -					
vide TMB P/5 item NO. 2					
0.27 Ha @ Rs. 19930.80/Ha = Rs. 5381.00					
Item No. (3/6) Construction of					
embankment with Material -					
100 M Lead -					
vide TMB P/5 item NO. 3 (A)					
781.43 M ³ @ Rs. 217.07/m ³ = Rs. 169625.00					
Item No. (4/7) Construction of					
embankment with Material -					
1000 M Lead -					
vide TMB P/6 item NO. 3 (B)					
195.36 M ³ @ Rs. 267.79/m ³ = Rs. 52315.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No. (5/30) Earthwork in Excavation for foundation - vide TMB P/g item No. 1/30 7.20 M ³ @ Rs. 398.62/M ³ = Rs. 2870.00					
Item No. (6/31) Laying (first class) bedding on well comp- acted sand - vide TMB P/g item No. 2/31 3.00 M ³ @ Rs. 575.25/M ³ = Rs. 1726.00					
Item No. (7/32) Providing and laying RCC pipe NP3 - vide TMB P/g item No. 3/32 20.00 M @ 947.93/M = Rs. 18959.00					
Item No. (8/8) Construction of sub-grade & Earthen shoulder - vide TMB P/g item No. 4 1039.50 M ³ @ Rs. 438.03/M ³ = Rs. 455332.					
Item No. (9/9) Construction of granular sub-base by providing - G/SB - grade - I vide TMB P/g item No. 5 = 364.50 M ³ vide TMB P/g item No. 4/9 = 39.98 M ³ 404.48 M ³					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(a) RS. 2667.91/m ³ = RS. 1079116.00					
Item NO. - (10/10) Providing, laying, spreading and compacting -					
WBM Gr. - III					
Vide TMB P/10 item No. 5/10					
29.98 M ³ @ RS. 3919.64/m ³ = RS. 117511.00					
Item No. (11/14) Construction of un-beinforced RCC Pavement					
Vide TMB P/11 item No. 6/14					
61.20 M ³ @ RS. 7272.32/m ³ = RS. 445066.00					

Item No. - (12/18) Providing and fixing of typical MMSY					
informatory sine board -					
Vide TMB P/7 item No. 6					
3.00 Nos @ RS. 13956.80/each = RS. 41870.00					
Total =					RS. 2399448.00
Add 1% L. Cess (+)					RS. 23994.00
Add 18% G.S.T (+)					RS. 431901.00
Add S. fee :-					
① E/W = 976.79 M ³					
@ RS. 35.25/m ³ x 10% = RS. 3443.00					
② subgrade & E. Shoulder = 1039.50 M ³					
@ RS. 68.10/m ³ x 10% = RS. 7079.00					
③ GSB Gr. - I = 404.48 M ³					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@Rs. 870.25/m ³ x 10% = Rs. 35200.00					
(A) INI BM 672. <u>111</u>					= 29.98 m ³
@Rs. 1434.24/m ³ x 10% = Rs. 4300.00					
(5) PCC Pavement					= 61.20 m ³
@Rs. 1071.32/m ³ x 10% = Rs. 6556.00					
Total S. fee = Rs. 56578.00					
Add S. fee(+) = Rs. 56578.00					
Grand Total = Rs. 2911921.00					
Less 0.03% as Per Agt (-) Rs. 874.00					
Rs. 2911047.00					
Less Previous Payment = Rs. 2030309.00					
Rs. 880738.00					

AJ
06/11/24
J.E

July
06/11/24
AJ