

Schedule Xlv-Form No. 13.

PWD Kutchum to Bijnor
Executive engineer
Date

DIVISION

AMASY (ANDB)

H/S Tawadi under Sub-Division

Kadwara. No. 2233

MEASUREMENT BOOK

(Measurement No. - 1558D/202304)

2nd on A/c bill

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Sch.XLV-Form No. 134

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

Name of work:- Construction of
Road from PWD Kusum to
Bijhara Uttar Tola

Agency:- M/s Tirupati Enterprise

Agreement No.: - 15SB1/2023-24

Date of commencement:- 11/08/2023

Date of completion:- 10/08/2024

Record Measurement

(1) Construction of

Subgrade & cushion

shoulder - E.I.T.

B.T
 $2 \times 5 \times 30 \text{ m} \times 1.125 \text{ m} \times 0.20 \text{ m} = 67.50 \text{ m}^3$

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$2 \times 5 \times 30 \text{ m} \times 1.125 \text{ m} \times 0.075 \text{ m} = 25.31 \text{ m}^3$

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C.I.C
 $2 \times 7 \times 30 \text{ m} \times 1.125 \text{ m} \times 0.10 \text{ m} = 47.25 \text{ m}^3$

$2 \times 14 \times 15 \text{ m} \times 1.125 \text{ m} \times 0.10 \text{ m} = 3.38 \text{ m}^3$

$0+7= 236.25 \text{ m}^3$

(2) Construction of

granular sub-base

- E.I.T.

Continuation

Sch.XLV-Form No. 134

material statement of this bill

- | | | |
|---|--|-----------------|
| ① | $\text{Earth} = 236.25 \text{ m}^3 \text{ c } 35.01 \text{ m}^3 -$ | 8271.00 |
| ② | $53 \text{ mm} - 3 \text{ mm} = 10.77 \text{ m}^3 \text{ c } 424.21 \text{ m}^3 -$ | 4569.00 |
| ③ | $9.5 \text{ mm} - 2.36 \text{ mm} = 4.31 \text{ m}^3 \text{ c } 262.42 \text{ m}^3 -$ | 1131.00 |
| ④ | $2.36 \text{ mm below} = 6.46 \text{ m}^3 \text{ c } 494.00 \text{ m}^3 -$ | 3191.00 |
| ⑤ | $53 \text{ mm} - 22.4 \text{ mm} = 7.89 \text{ m}^3 \text{ c } 1080.50 \text{ m}^3 -$ | 8525.00 |
| ⑥ | $11.2 \text{ mm} = 1.56 \text{ m}^3 \text{ c } 351.36 \text{ m}^3 -$ | 548.00 |
| ⑦ | $13.2 \text{ mm} - 5.6 \text{ mm} = 31.84 \text{ m}^3 \text{ c } 697.55 \text{ m}^3 -$ | 22210.00 |
| ⑧ | $\text{crushed Agg} = 121.95 \text{ m}^3 \text{ c } 886.00 \text{ m}^3 -$ | 108048.00 |
| ⑨ | $c. \text{ sand} = 60.98 \text{ m}^3 \text{ c } 494.00 \text{ m}^3 -$ | 30124.00 |
| | | M.S. 1 86617.00 |
| | 10 Y.S. fee | 18661.00 |
| ⑩ | $\text{Prime Coat} = 1.002 \text{ M.T.}$ | |
| ⑪ | $\text{Tack Coat} = 0.324 \text{ M.T.}$ | |

Continuation

- $$\textcircled{12} \quad \text{Bitumen} = 2 \cdot 241 \text{ M-T}$$