

Notes - 28 Ramchandraiah jayanthi to 2036

NO. 1
MEASUREMENT BOOK

Employed Engineer

Schedule XLV-Form No. 134

A. E. RMD works DIVISION

Kotrus SUB-DIVISION

M.B. N. *5505*

Measurement Book

mmmsy (B.C.)
Avinash Kumar

2nd on A/c bill

Sch. XLV-Form No.134

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Sch. XLV-Form No.134					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Const ⁿ of road					
from H/O Ramchandra Singh to					
1036 under masonry					
Agency - Avinash Kumar					
Village - Eateh Tola Shankar					
Sariya P.S. Turaaulia					
Dist. East Champaran					
Agreement No - 66 SBD/2020-21					
Agreement value - 4184284=0					
Date of start - 21/09/2020					
Date of completion - 20/06/2021					
Record Entry					
① Const ⁿ of subgrade and					

earthen shoulder

$$8 \times 30 \times 7.90 \times 0.30 = 568.80 \text{ m}^3$$

$$1 \times 10 \times 7.90 \times 0.30 = 23.70 \text{ m}^3$$

$$592.50 \text{ m}^3$$

② Brown granular sub base
grading I

② Excavation for roadway
(box cutting)

$$2 \times 3 \times 30 \times 0.525 \times 0.100 = 9.45 \text{ m}^3$$

$$2 \times 1 \times 10 \times 0.525 \times 0.100 = 1.05 \text{ m}^3$$

$$10.50 \text{ m}^3$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
($\frac{20}{25}$) 600 mm equilateral					
Q-VTNB/10 (B) = 4 NM					
e R- 3543.40/each R					14174 ²⁶
($\frac{21}{27}$) 600 mm x 450 mm					
Q-VTNB/10 (B) = 2 NM					
e R- 4187.43/each R					8375 ²⁶
($\frac{22}{28}$) 900 mm side octagon					
Q-VTNB/10 (B) = 2 NM					
e R- 8144.28/each R					16289 ²⁶
($\frac{23}{29}$) 600 mm and laying 300 mm					
dia R/c Pipe N/B					
Q-VTNB/10 (B) = 15 NM					
e R- 8655.61/R					12985 ²⁶

30,55,032²⁶Add 1% Labour chgs (+) 30550²⁶Add 12% GST (+) 3,66,604²⁶Add seigniorage (+) 37533²⁶R 34,89,719²⁶Less 0.06% below (-) R- 2094²⁶R- 34,87,625²⁶Less Prev. Pay (-) R- 13,69,231²⁶R. 21,18,394²⁶

Contributor

① The work has been done as per specification
 ② Work has completed and maintenance work started

18/11/23

(R)

Continuation 04.2023

cap
 for copy 30/5/23
 AE