

AKORhigala AMTA TALAB PWD

Schedule XLV-Form No. 134
Road to Mahuiya Bigha

Executive Engineer
PWD (M) Division-Delhi

RRSMP
DIVISION

AKORhigala SUB-DIVISION

M.B. NO.:- 480

Measurement Book

Satchamdi Construction

1.

(These four lines should be repeated at the commencement of the measurements relating to each work).

Item no 1 Setting out pillar - etc.
 $qty = 0.340 \text{ km}$

Item no 2 Clearing and grubbing hard land - etc.

$2 \times 11 \times 30 \times 0.100 / 10000 \text{ hect} = 0.066 \text{ hect}$
 $2 \times 1 \times 10 \times 0.100 / 10000 \text{ hect} = 0.002 \text{ hect}$
 $\text{Total qty} = 0.068 \text{ hect}$

Item no 3 Construction of P.C etc

① for profile connection

$4 \times 4.10 \times 0.85 \times 0.100 = 1.394 \text{ m}^3$
 $5 \times 2.85 \times 1.05 \times 0.100 = 1.496 \text{ m}^3$
 $10 \times 2.50 \times 2.05 \times 0.100 = 5.125 \text{ m}^3$
 $8 \times 1.70 \times 1.10 \times 0.100 = 1.496 \text{ m}^3$
 $5 \times 1.50 \times 1.05 \times 0.100 = 0.7875 \text{ m}^3$
 12.298 m^3

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
<u>Abstract of cost</u>					
Item no ① P/U and fixing walking bench marks filler — etc.					
Vide item no ① on P — ①					
Qty = 0.340 Km ² @ R. 13,208.53					
					= 4,661.00
Item no ② Clearing and grubbing road land etc.					
Vide item no ② on P — ②					
Qty = 0.08 hect @ R. 53,241.75/hect					
					= Rs 5,127.00
					= Rs 4,980.00

Item no ③ Construction of P.S. etc					
Vide item no ③ on P — ③					
Qty = 142.80 m ³ @ R. 6227.02/m ³					
					= R. 8,90,646.00
Item no ④ Road marking with hot applied Bitumastic — etc.					
Qty = 6000 m ² @ R. 55.12					= R. 51,348.00
					= R. 550.00
Item no ⑤ P/U and fixing typical highway information board — etc.					
Vide item no ⑤ on P — ⑤					
Qty = 3 no @ R. 10,074.27					= R. 30,213.00
Total					= 9,76,880.00

Continuation

9,81,848.00

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Total Amount					5,81,848.00
Add R. Linc					(+) Rs 9,769.00
Adds/c					(+) Rs 15,492.00
					Total = Rs 10,11,114.00
Add 181.95T					(+) Rs 1,81,280.00
					Total = Rs 11,88,394.00
Less 18.10/25/2					(-) Rs 2,15,038.00
agree ment					Total = Rs 9,68,456.00
Total					Rs 9,73,295.00 ✓
S/F - gfy					14280 m ² Rs 1585.22/m ² = 10
					Total = 49270.00

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Material statement

① Stone chips :- 12852 m³

② Coarse sand :- 64.26 m³

Continuation