

Animesh Kumar Singh

Char d sarai Brahmansthan to Arniys
Bolder.

Schedule XLV-Form No. 134

Animesh Kumar Singh **DIVISION**

GTSNY  **SUB-DIVISION**

MEASUREMENT BOOK-385

Name of work—
 Situation of work—
 Agency by which work is executed—
 Date of measurement—
 No. and date of agreement
 (Those 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 Akand Sassi Brahman
 to Arnia Boarder

Agency: — Sri Animesh K. Singh.

Agreement No: — 36/UTS my/18-19

Date of start: — 08.02.18

Date of completion: — 7.8.18

(1) clearing and Grubbing

$$\begin{aligned}
 18 \text{ Nos} \times 30 \text{ M} \times 2-0 &= 1080 \text{ m}^2 \\
 1 \text{ No} \times 10 \text{ M} \times 2-0 &= 20 \text{ m}^2 \\
 \hline
 &= 1100 \text{ m}^2
 \end{aligned}$$

or 0.11 Hect

(2) BOX cutting in pavement

$$\begin{aligned}
 2 \times 18 \text{ Nos} \times 30 \text{ M} \times 3.75 \times 0.075 &= 30.375 \\
 2 \times 1 \text{ No} \times 10 \text{ M} \times 3.75 \times 0.075 &= 0.563 \\
 \hline
 &= 30.938 \text{ m}^3
 \end{aligned}$$

(3) P/V Granular subbase

Profile correction

$$\begin{aligned}
 6 \text{ Nos} \times 3-05 \times 2-90 \times 0-025 &= 1.326 \text{ m}^3 \\
 11 \text{ Nos} \times 3-10 \times 2-05 \times 0-025 &= 1.74 \text{ m}^3 \\
 12 \text{ Nos} \times 2-90 \times 2-25 \times 0-025 &= 1.96 \text{ m}^3 \\
 7 \text{ Nos} \times 2-70 \times 2-15 \times 0-025 &= 1.01 \text{ m}^3 \\
 6 \text{ Nos} \times 6-0 \text{ M} \times 2-90 \times 0-040 &= 4.176 \text{ m}^3 \\
 7 \text{ Nos} \times 5-0 \text{ M} \times 2-80 \times 0-040 &= 3.92 \text{ m}^3 \\
 8 \text{ Nos} \times 4-50 \text{ M} \times 2-95 \times 0-040 &= 4.248 \text{ m}^3
 \end{aligned}$$

Continuation

18.38

4th year maintenance

18

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:- Chand Sargi Brahmasthan to Anliya Gorder.					
Agency:- Sri Animesh Kumar Engrs					
Agreement no:- 36/678N/18-19					
Date of Comm:- 08/02/18					
Date of Comp:- 22/10/18					
<u>Record entry</u>					
Item No. ① Restoration of rain cuts with Soil etc.					
11 No	X 2.80	X 1.10	X 0.30	=	10.16 cu
18 No	X 3.10	X 0.80	X 0.30	=	13.39 cu
6 No	X 2.7	X 1.05	X 0.3	=	5.103 cu
15 No	X 2.90	X 0.95	X 0.30	=	12.40 cu
Total =					41.053 cu
limited qty =					20.19
Item No. ② maintenance of earthen Shoulder filling with free soil etc					
15 No.	X 3.10	X 1.05	=	48.82 cu	
3 No.	X 2.80	X 1.10	=	9.24 cu	
18 No.	X 3.10	X 0.90	=	50.22 cu	
11 No	X 2.90	X 1.15	=	36.68 cu	
Total qty =					144.96 cu
limited qty =					121.00 cu
Item No. ③ maintenance of 20 meter stone 1 km stone etc					
Qty =					0.550 km

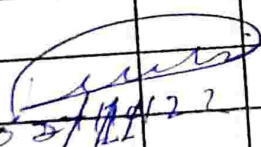
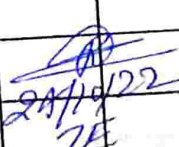
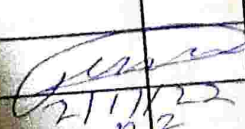
Continuation

24/10/22
24/10/22
TE

Abstract of work

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Seh. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
Item No ① Restoration of road etc vide item No ① on page No. ①⑧					
Qty = 20.19 cum @ Rs. 354.94/cum					= Rs. 7166.00
Item No ② Maintenance of earthen etc vide item No ② on page No. ①⑧					
Qty = 121.08 sm @ 53.43 / 8sm					= Rs 6465.0
Item No ③ maintenance of 200 m stone work vide Item No ③ on page No. ①⑧					
Qty = 0.580 Km @ 710.93 / Km					= Rs 391.0
Total = Rs 14022.0					
less 10% as per Agreement -) Rs 1402.20					
Total = Rs 12620.0					
 03/11/22 A Z				 20/10/22 TE	
<u>revised statement-</u>					
① E/XI : 38.34 Cum					
 21/11/22 A Z				 20/10/22 TE	

Continuation