

1st on A/c Bill

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Name to work—
 Situation of work—
 Agency by which work is executed—
 Date of measurement—
 No. and date of agreement.
 (These 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 — Const. of road from North Telina Lohar pathi pith to Gabro Sube tola am Shah Toli.					
Agency — M/s Preetika Const. West Champaran.					
Ag. No. — 65-SEP/MNH/2021-22					
Dt. of start — 11/01/2021					
Dt. of Compl. — 10/06/2022					
	INDEX			BYCE	

Record entry —

1/3) clearing & grubbing road.	
$2 \times 50 \times 30.0m \times 1.50m =$	4500m ²
$2 \times 30 \times 30.0m \times 1.50m =$	2700m ²
$2 \times 8 \times 30.0m \times 1.50m =$	720m ²
$2 \times 1 \times 20.0m \times 1.50m =$	60m ²
	7980m ²

2/1) P.V. & fixing masonry
 2/3) board.

3/4) Const. of embankment
 lead up to 10m

$17 \times 30.0m \times \left\{ \frac{(6.5 + 7.50) \times 2}{2} \right\}$	
$\left\{ \frac{(14.20 + 6.20) \times 2}{2} \right\}$	4200m ²

Continuation

Rd. 26.08.21

Attested

8.10.21

Executive Engineer
 RWD, Works Div.
 BETTIAH.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Record entry -					
1/6) Comp. of embankment led up to 100m					
$34 \times 30.0m \left[\left\{ \frac{(6.2 + 7.60)}{2} \times 0.50 \right\} \right.$					
$\left. - \left\{ \frac{(4.2 + 6.1)}{2} \times 0.50 \right\} \right] = 1246.40m^3$					
Red. 10.9.21					
J.E.					

Record entry -					
1/5) Comp. of Subgrade & E/shoulder					
$5 \times 30.0m \times 7.50m \times 0.40m = 450.0m^3$					
$6 \times 30.0m \times 7.90m \times 0.35m = 497.70m^3$					
$7 \times 30.0m \times 7.80m \times 0.30m = 491.40m^3$					
$8 \times 30.0m \times 7.75m \times 0.25m = 427.80m^3$					
1866.90m ³					
Red. 16.9.21					
J.E.					

Continuation

ch. XLV—Form No. 134

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

Record entry -

1/9) Const. of G.R.

$$10 \times 30.0m \times 4.05m \times 0.20m = 243.0m^3$$

$$8 \times 30.0m \times 4.05m \times 0.20m = 194.40m^3$$

$$8 \times 30.0m \times 4.05m \times 0.20m = 194.40m^3$$

$$\text{Total} = 631.80m^3$$

P.D. 25.9.21

A. E.

J.E.

Record entry

1/7) Excavation for R/L
box cutting in side.

$$2 \times 24 \times 30.0m \times 0.525m \times 0.100m = 75.60m^3$$

$$2 \times 1 \times 5.0m \times 0.525m \times 0.100m = 0.53m^3$$

$$2 \times 15 \times 30.0m \times 0.525m \times 0.100m = 47.25m^3$$

$$2 \times 10 \times 30.0m \times 0.525m \times 0.100m = 31.50m^3$$

$$2 \times 1 \times 10.0m \times 0.525m \times 0.100m = 1.05m^3$$

$$2 \times 9 \times 30.0m \times 0.375m \times 0.100m = 20.25m^3$$

$$2 \times 1 \times 25.0m \times 0.375m \times 0.100m = 1.88m^3$$

$$2 \times 3 \times 30.0m \times 0.375m \times 0.100m = 6.75m^3$$

$$2 \times 1 \times 10.0m \times 0.375m \times 0.100m = 0.75m^3$$

Continuation

$$\text{Total} = 185.55m^3$$

P.D. 30.9.21

A. E.

J.E.

Abstract of Cost

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/3) clearing & grubbing road land. vide P-1					
0.80 Hect. @ Rs. 51133.76/					
Hect.					Rs. 40907=
2/4) Const. of embankment lead up to 100m. wide					
P-12 439.88 m ³ @ B.					
174.85/m ³					Rs. 76913=
3/5) Const. of sub-grade & shoulder wide					
P-22 1866.90 m ³ @					
Rs. 176.49/m ³					Rs. 329489=
5/6) Const. of embankment lead up to 100m. wide					
P-2 1244.40 m ³ @ B.					
139.74/m ³					Rs. 173892=
6) Excavation for P/10					
7) box cutting in side. vide P-3					
185.55 m ³ @ B. 74.16/m ³					Rs. 13760=
7/9) Const. of G.S.B. vide P-3					
631.80 m ³					
vide P-4 = 706.67 m ³					
Total = 1338.27 m ³					
1338.27 m ³ @ Rs. 2921.08/m ³					Rs. 3909194=

Continuation

Continuation

Attested
A. K. H.
8-10-21
Executive Engineer
RWD, Works Div.
BETTER.