

4thth A/c B.N

Sch. XLV-Form No. 434

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of road:- Const. of road from 2026 to Patapur shooi folo.					
Agency - Nar Singh Engineering					
Rt. Hd. At - Dumrao					
P.S - Bagla (w. Champaran)					
Agreement No. - 96580/ym/19-20					
Dt. of start - 18.12.19					
Dt. of. Compl. - 17.12.20					

Record measurement - 29.9.20

1) str. & laying 30mm dia p.c.c. str.

$$5 \times 3 \times 2.50 \text{ m} = 37.50 \text{ m}^3$$

2) E/W in excavation for found^h str

$$4 \times 6.50 \text{ m} \times 0.50 \text{ m} \times 1.50 \text{ m} = 19.5 \text{ m}^3$$

$$2 \times 1 \times 2.50 \text{ m} \times 5.20 \text{ m} \times 0.55 = 14.83 \text{ m}^3$$

$$2 \times 1 \times 6.0 \text{ m} \times 2.0 \text{ m} \times 1.0 \text{ m} = 36.00 \text{ m}^3$$

$$4 \times 2 \times 4.25 \text{ m} \times 1.50 \text{ m} \times 0.60 \text{ m} = 25.50 \text{ m}^3$$

$$4 \times 2 \times 4.25 \text{ m} \times 2.40 \text{ m} \times 0.60 \text{ m} = 42.48 \text{ m}^3$$

$$107.57 \text{ m}^3$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
6/10) Comp. of masonry in []					
Qty. wide 6 1/10 TMS P-25					
341.57 m ³					
Qty. wide 1 1/10 TMS P-33					
26.16 m ³					
Total = (341.57 + 26.16) m ³					
= 367.73 m ³					
367.73 m ³ @ Rs. 38 33.55/m ³					
					Rs. 14,097.11 =
7/14) Comp. of P.C.C. for					
churn - m-25 cum					
Qty. wide 2 1/4 TMS P					
36 60.0 m ³ @ Rs. 7839.20					
1 m ³					Rs. 470.882 =
8/15) Plaster for fixing masonry					
board.					
Qty. wide 7/23 TMS P-25					
1 (Rs. @ Rs. 11593.18/cum)					
					Rs. 11543 =
9/29) Plaster for laying 300 mm					
dia. H.P.					
Qty. wide 1 1/2 TMS P-28					
32.50 m ³ @ Rs. 826.6/m ³					
					Rs. 30998 =
10/30) Plaster in excavation					
of foundation					
28 m ³					

Contd. C.A. Rs. 4683006.00
/ / C.O.

Abstract of Cost

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) Clearing & grubbing road (land)					
Qty. wide $\frac{1}{2}$ TMB P-24					
0.43 Hect. @ Rs-49509.13					
/ Hect. —————				B.	21418 =
2) Cost of embankment lead up to 100m.					
Qty. wide $\frac{3}{4}$ TMB P-24					
270.00 m ³ @ Rs-187.92					
/ m ³ —————				B.	50842 =
3) Cost of embankment lead up to 100m.					
Qty. wide $\frac{3}{4}$ TMB P-24					
674.45 m ³ @ Rs-143.05/m ³					
—————				B.	96500 =
4) Excavation for R/way cutting					
Qty. Wide $\frac{1}{2}$ P-22 TMB					
97.12 m ³ @ Rs-82.01/m ³					
—————				B.	7965 =
5) Cost of G-80 (m. r.)					
Qty. wide TMB P-24 $\frac{5}{8}$					
813.485					
Qty. wide $\frac{3}{4}$ TMB P-33					
19.65 m ³					
Total = (813.485 + 19.65) m ³ = 833.14 m ³					
= 833.14 m ³ @ Rs.					
8077.09/m ³ —————				B.	2563647 =

Continuation Rs. 2740372 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
15) P.S. & Laying					
41) R/A.					
Qty. wide $\frac{1}{4}$ TMB P-33					
75.48 m ² @ Rs. 3786.09/m ²					
					Rs. 281849=
16) S.F.R. Paving					
42) bar reinfo. for					
Qty. wide $\frac{13}{42}$ TMB P-					
3.148 MT					
Qty. wide $\frac{1}{42}$ TMB P-30					
2.544 MT					
Qty. wide $\frac{1}{42}$ TMB P-31					
0.678 MT					

$$\text{Total} = (3.148 + 2.544 + 0.678) \text{ MT}$$

$$= 6.37 \text{ MT}$$

$$6.37 \text{ MT} @ \text{Rs. } 7715.45$$

$$/ \text{MT} \text{ ————— Rs. } 491289=$$

$$\text{Total} = \text{Rs. } 15,85,115=00$$

Less 0.25% discount

$$\text{as per agreement } \text{Rs. } 16463=00$$

$$\text{net Rs. } 6568552=00$$

$$\text{Less prev. paid Amt. } \text{Rs. } 37,75,378=00$$

$$\text{Net Rs. } 27,93,274=00$$

6.10.20

J.E.

Signature
Certification
AK

Attested

On 99
16.10.20

E.E.