

Name of work :- Construction of Road from Finglash
Panchayat Me Haraji Sada Ghaz Via Paswon
Tola To Middle School Narha Benadakh Tok.
L = 0.680km
Schedule XLV Form No. 134.

R.W.D. WD. VIRPUR DIVISION

RAGHOPUR SUB-DIVISION
(SUPAUL)

Measurement Book

Name of 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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1st on A/c Bill:-					
Record Entry					
Name of work:- Construction of					
Road from Finglash Panchayat					
Me Hajari Sada Ghar via Paswan					
Tola to Middle School Nasha					
Besadah Tak.					
Block:- Raghopus Dist:- Supaul.					

Agency:-

Agreement No & Date:-

Date of Measurement:-

Work Done:-

(1) Providing & fixing of working

Bench mark Pillar & reference

Pillar - do - do - all Comp Job.

Qty = 5 Nos

(2) clearing & Grubbing Road

Land - do - do - all Comp Job.

 $2 \times 3 \text{ Nos} \times 30 \text{ M} \times 1.75 \text{ M} = 315.00 \text{ m}^2$ $2 \times 15 \text{ Nos} \times 30 \text{ M} \times 1.75 \text{ M} = 1575.00 "$ $2 \times 30 \text{ M} \times 1.75 \text{ M} = 105.00 "$ $2 \times 3 \text{ Nos} \times 30 \text{ M} \times 1.75 \text{ M} = 315.00 "$ $2 \times 20 \text{ M} \times 1.75 \text{ M} = 70.00 "$ Total = 2380.00 m² $\frac{2380.00 \text{ m}^2}{10000} = 0.24 \text{ Ha}$

Muzam
JE 8/2/21
Raghopus

Continuation

8.2.21
A.E.
Raghopus

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Record Entry					
Date of Measurement					
1000mm dia H.P Culvert:- 1 Nos					
Work Done:-					
(1) E/W in excavation for foundation----					
H/W					
1 Nos x 2 x 6.45M x 1.40M x 1.50M = 27.09 m ³					
Below Pipe:-					
1 Nos x 4.65M x 1.53M x 0.365M = 2.71 "					
Total Qty = 29.80 m ³					
(2) Providing PCC 6xM15 in foundation --					
H/W					
1 Nos x 2 x 6.45M x 1.40M x 0.150M = 2.71 m ³					
Below Pipe:-					
1 Nos x 1 x 4.93M x 1.53M x 0.250M = 1.89 "					
Total Qty = 4.60 m ³					
(3) Providing PCC 6xM20 in -----					
H/W:-					
1 Nos x 2 x 6.45M x 0.825M x 3.16M = 32.27 m ³					
Parapet wall:-					
1 Nos x 2 x 6.45M x 0.400M x 0.600 = 2.95 "					
Less for Pipe:-					
1 Nos x 2 x 0.7857 x (1.23) ² x 0.622M = 0.148					
Total Qty = 33.74 m ³					
(4) Providing & Laying RCC Ape NP3					
For 1000 mm dia H.P culvert					
1 Nos x 3 Nos x 2.50M = 7.50 RM					
(5) Painting Two Coats including ----					
-- do -- do -- all Comp. Job.					
Top:-					
1 Nos x 2 x 6.45M x 0.400M = 4.92 m ²					
Side:-					
1 Nos x 4 x 6.45M x 0.600M = 14.76 "					
Front:-					
1 Nos x 4 x 0.400M x 0.600 = 0.96 "					
Total Qty = 20.64 m ²					

Muzaffar
JE 12/3/21
Raghupur

Continuation

12.3.21
A.E.
Raghupur

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B/E - Rs 332420.
(10) Construction of GSB Gr-I ---					
---do---do---all comp. Job.					
Qty vide T.M.B Page No: (4)					
Item No: (1) Qty = 148.40 m ³					
@ Rs 3237.35/m ³ - Rs 460998.6					
(11) Construction Providing Laying					
W.B.M Gr-III -do-do---all comp. Job.					
Qty vide T.M.B Page No: (5)					
Item No: (2) Qty = 25.64 m ³					
@ Rs 3963.65/m ³ - Rs 101627.98					
(12) Construction of Subgrade &					
Earth shoulder ---do---					
---do---all comp. Job.					
Qty vide T.M.B Page No: (6)					
Item No: (3) Qty = 156.65 m ³					
@ Rs 222.61/m ³ - Rs 34871.85					
(13) Construction of embankment					
with material obtained from					
borrow pits with ---do---					
---do---all comp. Job.					
Qty vide T.M.B Page No: (6)					
Item No: (4)					
(a) lead up to 1000 M					
Qty = 226.08 m ³					
@ Rs 220.93/m ³ - Rs 49947.85					
					Rs 949866.41

Continuation

[illegible]

Scanned with CamScanner