

Name of work:- Construction of Road from Piprahi
Panchayat me Dham Patti NH54 Se Via Bahma
Tola via Sharma Tola to NH54 Tak.
Schedule XLV Form No. 134. U = 1.600KM

R.W.D.W.D-VIRPUR. **DIVISION**

BAGHOPUR. **SUB-DIVISION**

Measurement Book

1.
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 measurements 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 Piprahi Panchayat Me					
Dharm Patti NH 57 Se. Via Barhaman					
Tola via Shasma Tola To NH 57 Jalk.					
Block:- Raghoari Dist:- Supaul.					
Total Road length = 1.600 KM					
Agency:- Devkrishna Engineers Pvt. Ltd					

Agreement No & Date:- 27 SEP/2020-21

Date of Measurement

Work Done:-

(1) Providing & fixing of working
benchmark pillars Qty = 2 Nos

Reference Pillar = 6 Nos

(2) Clearing and Grubbing Road
land. do do do all comp. job.

$2 \times 1 \text{ Nos} \times 30 \text{ M} \times 1.75 \text{ M} = 105.00 \text{ M}^2$

$2 \times 10 \text{ Nos} \times 30 \text{ M} \times 1.75 \text{ M} = 1050.00 \text{ M}^2$

$2 \times 30 \text{ Nos} \times 30 \text{ M} \times 1.75 \text{ M} = 3150.00 \text{ M}^2$

$2 \times 5 \text{ Nos} \times 30 \text{ M} \times 1.75 \text{ M} = 525.00 \text{ M}^2$

Total = 5600.00 M²

11200.00 M^2 $2 \times 5600.00 = 11200.00 \text{ M}^2$

$\frac{11200}{10000} = 1.12 \text{ Ha}$

Musanku
JE 3/2/21
Raghoari

Continuation

3.9.21
A.C

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1st on A/c Bill:-					
Abstract of cost					
Name of work:- Construction of					
Road from Piprahi Panchayat me					
Dharmpatti NH 57 Se via Brahman					
Tola via Shamma Tola to NH 57 Take					
Block:- Raghopur Dist:- Supaul					
Total Road length = 1.600 KM					
1000 mm dia H.F. Culvert:- 1 Nos					
RCC Slab Culvert:- 2 Nos					
Agency:- Devkrishna Engicons PVT. LTD					
Agreement No. & Date:- 275BD/2020-21					
Date of Start:- 21-12-2020					
Date of Completion:- 20-12-2021					
Date of Measurement					
Work Done:-					
(1) Providing & fixing of Working					
Bench mark Pillar - - - do - -					
- - do - - - all comp. Job.					
(1) Bench mark Pillar:- Qty = 2 Nos					
@ Rs 4504.00/each - - Rs 9008.00					
(1) Reference Pillar:- Qty = 6 Nos					
@ Rs 2064.00/each - - Rs 12384.00					
(2) clearing & Grubbing Road					
Land - - do - - do - - all comp. Job.					
Qty vide T.M.B Page No. 10 = 1.2 Ha					
@ Rs 51133.76/Ha - - Rs 57269.81					
Continuation Total = 78667.09					

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F = 78667.09	
(3) Fill in excavation					
Qty vide T.M.B Page No. (3)					
Item No. (1) Qty = 189.22 m ³					
@ Rs 269.32/m ³					Rs 52653.93
(4) Providing Sand filling in foundation - do - do - all Comp. Tob.					
Qty vide T.M.B Page No. (3)					
Item No. (2) Qty = 2.51 m ³					
@ Rs 495.20/m ³					Rs 1242.95
(5) Providing PCC Gir M 15 in					
Qty vide T.M.B Page No. (4)					
Item No. (4) Qty = 137.95 m ³					
@ Rs 5888.20/m ³					Rs 812277.19
(6) Providing PCC Gir M 20 in					
Qty vide T.M.B Page No. (6)					
Item No. (2) Qty = 48.90 m ³					
@ Rs 597.10/m ³					Rs 319959.35
(7) Providing & Laying PCC Pipe NP for Culvert - do - do - all Comp. Tob.					
Qty vide T.M.B Page No. (2)					
Item No. (4) Qty = 7.50 RM					
@ Rs 3587.66/RM					Rs 26907.45
(8) Providing PCC Gir M 15 in					
Qty vide T.M.B Page No. (4) = 52.54 m ³					
@ Rs 6330.80/m ³					Rs 332493.62
Continuation					Total = Rs 1625201.58

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B/F = Rs 1625201.58
(9) Providing weephole in					
Qty vide T.M.B Page No: (5)					
Item No: (6) Qty = 58 Nos					
@ Rs 113.57/each					Rs 6359.92
(10) Supplying fitting & Placing					
HYSD bar reinforcement in					
-- do -- do -- all comp. job					
Qty vide T.M.B Page No: (6)					
Item No: (7) Qty = 1.23 MT					
@ Rs 499954/MT					Rs 61494.35
(11) Providing Rcc Gir M25 in					
Deck Slab -- do -- do -- all comp. job					
Qty vide T.M.B Page No: (6)					
Item No: (3) Qty = 9.22 m ³					
@ Rs 7488.85/m ³					Rs 69047.19
(12) Providing Drainage Spouts					
-- do -- do -- all comp. job					
Qty vide T.M.B Page No: (9)					
Item No: (4) Qty = 4 Nos					Rs 1612.36
@ Rs 403.09/each					Rs 1612.36
(13) Providing Painting on					
Parapet wall two coats					
-- do -- do -- all comp. job					
Qty vide T.M.B Page No: (7)					
Item No: (5) Qty = 73.76 m ²					
@ Rs 97.19/m ²					Rs 7168.73

Total = Rs 1770884.13
Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					BIF 21111834.12
(14) Excavation for Road way					
in Soil - do - do - all comp. Job					
Atty vide T.M.B Page No. (3)					
Item No. (1) Atty = 153.21 m ³					
@ Rs 74.16/m ³ - - - - -					Rs 11377.34
(15) Construction of embankment					
with approved material - from					
road way cutting - - - - - do - -					
- do - - - all comp. Job					
Atty vide T.M.B Page No. (2)					
Item No. (2) Atty = 95.29 m ³					
@ Rs 26.11/m ³ - - - - -					Rs 2488.02
(16) Construction of G.S.R. Gut - - - -					
Atty vide T.M.B Page No. (3)					
Item No. (2) Atty = 735.33 m ³					
@ Rs 3406.35/m ³ - - - - -					Rs 2510218.56
(17) Providing Laying w.R.M. in III - -					
Atty vide T.M.B Page No. (10)					
Item No. (1) Atty = 129.09 m ³					
@ Rs 3840.18/m ³ - - - - -					Rs 495728.83
(18) Construction of C.C. Pavement					
Gr 120 - do - do - all comp. Job					
Atty vide T.M.B Page No. (11) = 336.60 m ³					
@ Rs 7352.30/m ³ - - - - -					Rs 2474918.82
(19) Construction of Subgrade & Fother					
Atty vide T.M.B Page No. (12) = 946.55 m ³					
@ Rs 187.20/m ³ - - - - -					Rs 177335.94
Continuation					
					Rs 7443351.64

Continuation