

2nd Final Bill

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: Const of road from primary road Angora to Kethwar.					
Agency: M/s Chandan Mohan Othra.					
Asst No. 12 SBP/2020-21					
Date of Work: 22.6.2020					

anch. Construction of R.C.C. box culvert
640 x 745 mm size (1 x 2.00 x 2.00)

① E/work in excavation for
ft of structure in dth

$$\text{Raff} - 2 \times (1 \times 6.00 \times 2.50 \times 1.10) = 33.00$$

$$\text{H.W.} - 2 \times (2 \times 2.50 \times 0.30 \times 1.60 \times 1.10) = 1.50$$

$$\text{Retm} - 2 \times (4 \times 2.00 \times 0.30 \times 1.60 \times 1.10) = 7.68$$

$$42.18$$

② Sand filling in ft thren

$$\text{C.P. + Ret} - 2 \times (2 \times 6.50 \times 0.30 \times 0.10) = 0.78$$

$$2 \times (1 \times 5.40 \times 2.50 \times 0.10) = 2.70$$

$$3.48$$

Continuation
3/2/21

20/2/21

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
6) Supplying, fitting & placing					
18) Hysol concrete					
Bottom - 10 mm c/c					
	0.50		0.50	0.27.62	
		2.42			
	$2 \times (1 \times 43 \text{ m} \times 3.02 \text{ m}) \times 0.62 \text{ kg} = 161.02 \text{ kg}$				
Top 10 mm c/c					
	$2 \times (1 \times 31 \text{ m} \times 2.70 \text{ m}) \times 0.62 = 103.78$				
Dist. bottom 4 ft					
	$2 \times (2 \times 15 \text{ m} \times 5.95 \text{ m}) \times 0.62 \text{ kg}$				
					$= 221.34 \text{ kg}$
chain 10 ft					
	$2 \times (1 \times 8 \text{ m} \times 1.00 \text{ m}) \times 0.62 = 9.92 \text{ kg}$				
Haunch 8 ft					
	$2 \times (2 \times 43 \text{ m} \times 1.10 \text{ m}) \times 0.39 \text{ kg} = 73.78 \text{ kg}$				
Retaining wall					
outer 10 mm c/c					
	$2 \times (2 \times 43 \text{ m} \times 3.35 \text{ m}) \times 0.62 \text{ kg} = 357.24$				
Inner					
	$2 \times (2 \times 31 \text{ m} \times 2.66 \text{ m}) \times 0.62 \text{ kg} = 199.88 \text{ kg}$				
Border					
	$2 \times (2 \times 2 \times 9 \text{ m} \times 6.15 \text{ m}) \times$				
				$0.62 \text{ kg} = 274.53 \text{ kg}$	
					1201.49
					kg
					1075

13 continuation

Abstract of Bill

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) Const. of reference & working bench mark					
Qty. vide TMS p.n. (17)					
	0.97 km	@	12,324.13 km	=	11,954.2
2) Const. of reference pillar & thrust					
Qty. vide TMS p.n. (17)					
	0.97 km	@	14,137.11 km	=	13,713.2
3) Clearing & grubbing road					
Qty. vide TMS p.n. (17)					
	0.29 Hect	@	51,133.76 Hect	=	14,829.2
4) Const. of embankment with approved section with least loam.					
Qty. vide TMS p.n. (15)					
	472.32 m	@	174.94 m	=	82,688.2
5) Const. of Subgrade & cartons shoulders with approved section					
Qty. vide TMS					
p.n. (17) —			1427.30 m ²		
p.n. (17) —			22.99		
(18) —			196.98 m ²		
	1647.27 m	@	176.58 m	=	290,875.2
					4,13,999.2

Continuation

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Particulars	Details of actual measurement				Content of area
	No.	L.	B.	D.	
			B/f	16.34	374.20
(36) p/v R.C.C. M.M. & Concrete					
(H. 39) in box Coll of culverts					
Qty. vide TMB					
P.N. (12) - 2.34 m ³					
P.N. (14) - 32.04 m ³					
(16) - 9.73 m ³					
		44.11 m ³		8394.02 m ³	370.26
(37) B/f filling below Abut -					
(H. 40) curb wall					
Qty. vide p.n. (16)					
		28.80 m ³		5504.42 m ³	1,12,447.00
(38) p/v weep hole in					
(H. 41) Concrete masonry					
Qty. vide p.n. (16)					
		38 m ³		83.11 m ³	3158.00
(39) p/v & laying boulders					
(H. 42) reform for bed protection					
Side of culvert					
Qty. vide TMB p.n. (16)					
		37.44 m ³		4898.54 m ³	1,83,401.00
(40) Supply, fitting & placing					
(H. 43) Hydr. bars & reinforcement					
Qty. vide TMB p.n.					
P.N. (12) - 158.42 kg					
(14) - 2061.62 kg					
(15) - 888.31 kg					
		3108.35 kg		46,543.07 m ³	1,14,674.00
		34.08 m ³		44,595.00	
Continuation				84,48,914.00	
				(100)	

[illegible]

Name of Agency :- M/S Chandra Mohan Ojha, At- Supraiya Cinema Road, Bettiah

Name of Work :- Construction of Road PMGSY Amwa To Katharwa
Under MMGSY

Agreement no. 12 SBD/2020-21

Rate approved by C.E-3 RWD W.D. Bihar Patna.

Letter No. 2968 Date 20.05.2020

Agreement value

:- ₹ 10661278 = 10 One crore Six lakh
Sixty One Thousand Two Hundred seventy
Eight only.

Date of work order

:- 22.06.2020.

Time of Completion

:- 21.03.2021

Performance Security

:- } 2,40,000 = 2
Additional Performance Guarantee :- }

Security Deduct from bill

:- 8 %.

No of Items

:- 43

Rate

:- 0.02% Below

M/s CHANDRA MOHAN OJHA

- चन्द्र मोहन ओज्जा
PARTNER.

Executive Engineer
R.W.D. (W) Div., Bagaha
22/6/2020
22/6/2020



बिहार BIHAR

Agreement

This agreement made the 22nd of June 2020 Day of June 2020.
Between Executive Engineer RWD (W) Division Bagaha-1 [name and address of Employer]
(Hereinafter called "the Employer" of the one part, and Executive Engineer,
Rural Work Department & Sri Chandramohan Ojha, Cinema road Bettiah.
[Name and address of Contractor (hereinafter called "the Contractor" of the other part).
Whereas the Employer is desirous that the Contractor execute Const. of road under 1996/54
from Paway Amwa to Katharwa. [Name and
identification number of Contract] (Hereinafter called "the Works") and Employer has accepted the Bid
by the Contractor for the execution and completion of such Works and the remedying of nay defects
therein at a cost of Rupees ₹10661278=0 One crore Six lakh Sixty One Thousand Two Hundred
seventy Eight only

NOW THIS AGREEMENT WITNESSETH as follows:

1. In this Agreement, words and expression shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to, and they shall be deemed to form and be read and construed as part of this Agreement.
2. In consideration of the payments to be made by the employer to the Contractor as hereinafter Mentioned the Contractor hereby covenants with the Employer to execute and complete the Works and remedy and defects therein in conformity in all aspects with the provisions of the Contract.
3. The Employer hereby covenants to pay the Contractor in consideration of the execution and completion of the Works and the remedying the defects wherein the Contract Price of such other sum as may become payable under the provisions of the Contract at the time and in the manner prescribed by the Contract.

M/S CHANDRA MOHAN OJHA

चन्द्र मोहन ओजा
PARTNER.

Executive Engineer
RWD (W) Div., Bagaha
22/6/2020