

श्री गौरी चंकर उपाध्याय

भदौना (१९११ - १९१२) का हिंदी अंक

Schedule XLV - Form No. 13A;

14555 - Head
(General)

वि. वि. वि. वि.

BIHAR P. W. D.

गौरी

DIVISION

गौरी

SUB-DIVISION

MEASUREMENT BOOK.

14555

गौरी - गौरी का उपोपाय

Name of work -

1

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 measurements				Contents of area
	No.	L	B	D	

Plot No. A/C. Bell

Name of work - Civil works for Malabar

Author Chandra Rao to Marjanish

Volume MMGSY (Gen)

Agency - Sri. Gopin. Shankar Upadhyay

Agreement No. To SBD of 2019-20

Date of work order - 11.03.2020

Time of completion - 12 months (13.03.2021)

Rate quoted - 10% Below as per Agreement

Agreement Cost Est. Rs. 69,33,925.00

Agreement Main. Cost Rs. 2,99,603.00

Total Cost Rs. 72,33,528/-

Items of work

① Clearing and grubbing road and including uprooting wild vegetation, grass, bushes, shrubs, trees etc.
 $103.2 \text{ m} \times 6.5 \text{ m} = 6708.00 \text{ m}^2$
 $= 0.67 \text{ Hect}$

② Removal of all types of lime pipes and dismantling of masonry work
 $3 \times 7.50 \text{ m} = 22.50 \text{ RM.}$

③ Cost of embankment with upper material obtained from borrow pit with a lift upto 1.5m and also upto 1m
 $2 \times 31 \times 30.00 \text{ m} \times 1.50 \text{ m} \times 0.30 \text{ m} = 837.00 \text{ m}^3$
 $2 \times 28.00 \text{ m} \times 1.50 \text{ m} \times 0.30 \text{ m} = 25.20 \text{ m}^3$
 $2 \times 12.00 \text{ m} \times 1.50 \text{ m} \times 0.30 \text{ m} = 10.80 \text{ m}^3$

Continuation

873.00 m

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
1. In Contd Bill					
Name of Work - Contd of road from Mahaveer					
Antoon Choudhary Path to Hanigan					
Data Under 1997 & 58 (Gen) (2019-20)					
Agency - Sri Gauri Shankar Upadhyay					
Agreement No. 70 S.B.P. of 2019-20					
Date of Work order - 14.03.2020					
Time of Completion - 12 month (13.03.2021)					
Quoted Rate - 10% Below as per Agreement					
Further Measurement is Nil.					
M. Prasad					
05.12.2020					
J. B. Chaudhary					

ABSTRACT OF COST

① Clearing and Grubbing road land	
vide T.M.B. Page No. 13.	
Qty. 0.67 Hect. @ Rs. 47488 = 85/Hect - Rs. 31,818 =	
② Providing all type of-Hume pipe and	
discontinuity of masonry work.	
vide T.M.B. Page No. 13	
Qty. 22.50 m @ Rs. 162 = 17/m - Rs. 3649 =	
③ Cost of embankment with approved	
material obtained from borrow pit	
with a lift up to 1.50 m and a depth 10 cm.	
vide T.M.B. Page No. 13.	
Qty. 873.00 m ³ @ Rs. 174 = 03/m ³ - Rs. 1,51,928 =	
④ Cost of embankment with approved	
material obtained from borrow pit with a lift up to 1.50 m	
vide T.M.B. Page No. 14	
Qty. 264.06 m ³ @ Rs. 174 = 70/m ³ - Rs. 46,131 =	
Q. 03	2,33,526 =

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
				B/E	Rs 2,33,526=0
⑤ Excavation for Box cutting in road.					
vide T.M.B. Page No. 14					
Qty. 95.25 m ³ @ Rs. 74 = 09/m ³ - Rs					7095=01
⑥ Cost of subgrade and earthwork in box					
vide T.M.B. Page No. 14					
Qty. 136.16 m ³ @ Rs. 176 = 23/m ³ - Rs					77,126=00
⑦ Cost of C.C.P. by well graded material					
vide T.M.B. Page No. 14					
Qty. 391.23 m ³ @ Rs. 3142 = 78/m ³ - Rs					12,29,550=00
⑧ Cost of W.B.M. Grade 3 with stone bedding					
vide T.M.B. Page No. 14					
Qty. 288.57 m ³ @ Rs. 1458 = 93/m ³ - Rs					12,86,598=00
⑨ Raising and joining of typical manholes					
informing signal with '4060'					
and Citizen information Board at site					
vide T.M.B. Page No. 14					
Qty. 2.00 Nos. @ Rs. 9386 = 77 each - Rs					18,674=00
⑩ Earthwork in excavation for foundation					
of C.P. structure of 10mm x 110 3 Nos.					
vide T.M.B. Page No. 14.					
Qty. 88.24 m ³ @ Rs. 273 = 45/m ³ - Rs					24,143=00
⑪ Concrete sub-labelling latrine pipe					
vide T.M.B. Page No. 14.					
Qty. 10.59 m ³ @ Rs. 3142 = 78/m ³ - Rs					33,282=00
⑫ P.C.C.M ₁₅ in open foundation for					
vide T.M.B. Page No. 15.					
Qty. 7.95 m ³ @ Rs. 5815 = 69/m ³ - Rs					46,235=00
Continuation					
				C/B	Rs 29,56,229=00

Particulars	Quantity of material measured	Rate	Amount
	sq. ft.		
(13) Plank masonry work with C.I. (C.I.) in sub structure of P.D. Headwall vide T.M.B. Page No. 15 Qty. 80.16 m ² @ Rs. 64 = 5184/- Rs. 5,184.00			
(14) Bonding and apply R.C.C. 1:1:4 concrete vide T.M.B. Page No. 15 Qty. 22.50 RM @ Rs. 1187 = 26685/- Rs. 31,227.00			
(15) Bonding plastering with C.I. (1:3) in R.C.C. work vide T.M.B. Page No. 15 Qty. 96.12 m ² @ Rs. 63 = 6055.56/- Rs. 6,326.00			
(16) Back filling in foundation work vide T.M.B. Page No. 15 Qty. 18.20 m ³ @ Rs. 1217 = 22149.40/- Rs. 22,273.00			
(17) Painting on perished wall in Black/white vide T.M.B. Page No. 15 Qty. 61.92 m ² @ Rs. 92 = 5696.64/- Rs. 5795.00			
(18) Excavation in cutting in soil for deepening of cut embankment foundation vide T.M.B. Page No. 15 Qty. 784.71 m ³ @ Rs. 35 = 27464.85/- Rs. 27,395.00			
(19) Bonding and apply primer Coat with lithumum emulsion (S.S.) on bitum surface vide T.M.B. Page No. 15 Qty. 2.426.90 m ² @ Rs. 41 = 99513.90/- Rs. 1,01,463.00			
(20) Bonding and apply black coat with (B.S.) vide T.M.B. Page No. 16 Qty. 2.426.90 m ² @ Rs. 14 = 33976.60/- Rs. 34,389.00			
			Rs. 37,93,156.00

Continuation

