

M/1454-W.P
2020-21

LO36 Modashya Sima to hoshan
tala

Schedule XLV-Form No. 134

BENIPUR DIVISION

Talukh SUB-DIVISION

MEASUREMENT BOOK

M.B. No - 1145

Amarnath Ina -

प्रमाणित किया जाता है कि इस माली
पुस्तक में कुल 1005 (पन्ने) हैं जिस के
सहायक अभियंता शशि भूषण ग.ली.
कार्य विभाग कार्य अवर प्रमंडल
तारडीह नाम से निर्गत किया जात.

30/04/2020

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, बेनीपुर (दरभंगा)

शमन
30/04/2020

Sch. XLV-Form No. 134

BENIPUR DIVISION
TARDIH SUB-DIVISION

ग्रामीण कार्य विभाग कार्य
प्रमंडल बेनीपुर (दरभंगा)

Measurement Book

No.

Name of officer

शशि भूषण
सहायक अभियंता - तारडीह

Date of first entry

Date of last entry

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.	
Name of work:-					
Agency:-					
Agreement No:-					

Agreement Rate:- 6.0% per Below

D.O.S :- 30-04-2020

D.O.C :- 29-04-2021

Recorded on.

① pro & fixing Logo
of MMGS project
Board - 2.0 Nos.

② pro & fixing of
Bench mark pillars. 4.0 Nos.

③ pro & fixing of R/
pillars - 15.0 Nos.

15-5-2020

Shakti
5/5/2020

Continuation

3rd on A/C bill.

Name of Work:- Construction of Road from
1036 Madariya Simga to
Harigan-tola Tardih.

Agency:- Sri Annamath Jky.

Agreement No:- 03/MBD/2020-21 (MM/GSY-W.B)

Agreement Rate:- Item Rate.

D.O.S:- 30.04.2020

D.O.C:- 29.04.2021

Date of entry:- 19-5-21

Abstract of Cost

(1/1)

pro. Setting out pillars.

4.0 nos

Qty in dep (2) TMB

OR

3850.0/each

By

15400.00

Continuation

C.O

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.f		15400 =
(2/2) pro. construction of					
Riparian - - - -					
15.0 No. of trip (2) mB					
@ Rs 1780.0 / each - Rs					26700 =
(3/3) clearing & grubbing the					
Road land - - - -					
1.34 Hect of trip (2) mB					
@ Rs 4850.0 / Hect - Rs					65378 =
(4/4) Dismantling of existing					
Structure - - - -					
(118.52 m) of trip (3) mB					
118.11 m @ Rs 500.0 / m - Rs					59055 =
(5/5) Removing all type of					
cultural - - - -					
20.0 m of trip (3) mB					
@ Rs 165.0 / m - Rs					3300 =
(6/6) pro. excavation in					
soil using - - - -					
161.30 m of trip (22) mB					
54.0 m of trip (40) mB					
215.30 m @ Rs 72.0 / m - Rs					15502 =
(7/7) pro. construction of sub grade					
& earthen shoulders.					
2538.25 m of trip (43) mB					
@ Rs 159.0 / m - Rs					403582 =

Continuation

C.O

Rs 588917 =

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.f	R ₂	5889172
(9/9) pro. construction of					
embankment --- E ₁					
(lead upto 100.0 m)					
1419.26 m ³	Hydrap (22)				
	CB	165.0 m ³		R ₂	2341782
(9/8) (9/8) pro. construction of					
embankment --- E ₁					
(lead upto 100.0 m)					
3241.609 m ³	Hydrap (22)				
	CB	130.0 m ³		R ₂	4305092
(10/10) pro construction of					
C.S.B with well grade					
Material --- E ₁					
2312.152 m ³	Hydrap (22)				
246.0 m ³	Hydrap (40)				
2558.153 m ³	CB	2850.0 m ³		R ₂	72907362
(11/11) pro. laying spreading &					
compacting W.B. M					
Grm --- E ₁					
700.315 m ³	Hydrap (22)				
400.052 m ³	Hydrap (41)				
1100.267 m ³	CB	3650.0 m ³		R ₂	40163402
(12/15) pro. construction of					
concrete concrete					
parson of 1030 g road.					
Continuation					R ₂ 125606802
C.O					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.f	Rs 12	560680
126.0 m ³	dyndep (23)	m ³			
57.84 m ³	dyndep (42)	m ³			
(183.84 m ³) amt. 183.60 m ³	@ Rs	6980.0 / m ³		Rs 12	815280
(13/20)	pro. & fixing logo of				
	MMGS project board.				
2.0 nos	dyndep (23)	m ³			
	@ Rs	9000.0 / each		Rs	18000
(14/28)	pro. E/W in excavation				
	in foundation - - -			Rs	
145.47 m ³	dyndep (23)	m ³			
231.40 m ³	dyndep (23)	m ³			
376.87 m ³	@ Rs	265.0 / m ³		Rs	99871
(15/29)	pro. 1st class bedding				
	well compacted local				
	same - - - - -			Rs	
10.68 m ³	dyndep (23)	m ³			
17.80 m ³	dyndep (29)	m ³			
28.48 m ³	@ Rs	440.0 / m ³		Rs	12531
(16/30)	pro. PCCM 15 m ³ open				
	foundation - - -			Rs	
8.13 m ³	dyndep (23)	m ³			
13.55 m ³	dyndep (28)	m ³			
21.68 m ³	@ Rs	6000.0 / m ³		Rs	130080
(17/31)	pro. Head wall in				
	brick masonry work.				

Continuation

C.O

Rs 14102690

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.f	R 14	102690 =
80.25m ³	Qty m ³ (23)		mmB		
126.11m ³	Qty m ³ (24)		mmB		
7.65m ³	Qty m ³ (30)		mmB		
214.0m ³	CR	5800.0/m ³		R	124120 =
(18/32)	pro. laying Rcc pipe				
	NP3 for (10x1000mm)				
22.50m	Qty m ³ (24)		mmB		
37.50m	Qty m ³ (30)		mmB		
60.0m	CR	3600.0/m ³		R	216000 =
(19/33)	plastering with cm (1:4)				
	concrete work - CR				
103.89m ³	Qty m ³ (24)		mmB		
173.15m ³	Qty m ³ (31)		mmB		
297.04m ³	CR	1800.0/m ³		R	49867 =
(20/38)	pro. E/W in excavation				
	in foundation - CR				
(267.129m ³)	Qty m ³ (24)		mmB		
Unit					
267.120m ³	CR	260.0/m ³		R	69451 =
(21/39)	pro. RCC M15 in open				
	foundation - CR				
33.39m ³	Qty m ³ (32)		mmB		
	CR	6000.0/m ³		R	200340 =
(21/40)	pro. RCC M20 in open				
	foundation - CR				
165.60m ³	Qty m ³ (32)		mmB		
	CR	6450.0/m ³		R	1068120 =

Continuation

R 16947668 =

C.O

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F	16	947668
(22/41)	pro. RCC M20 in sub				
	Structure				
88.62 m ³	Qty in ep (33)				
	CR	6700.0/m ³			593754
(23/42)	pro. weep holes				
72.0 m ³	Qty in ep (33)				
	CR	100.0/each			7200
(24/43)	pro. RCC M20 in sub				
	Structure				
10.94 m ³	Qty in ep (36)				
	CR	6750.0/m ³			73845
(25/44)	pro. S/F/F & placing				
	H/S D bars				
(22/934 MT)	Qty in ep (36)				
Limit 0.200 MT	CR	4400.0/MT			8800
(26/45)	pro. Back Filling				
162.0 m ³	Qty in ep (38)				
	CR	440.0/m ³			71280
(27/46)	pro. & laying filter				
	Median				
64.80 m ³	Qty in ep (39)				
	CR	440.0/m ³			28512
(28/47)	pro. PCC M20 in Copping				
30.00 m	Qty in ep (39)				
	CR	440.0/m			13200
Continuation					
C.O					17744259

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B. of R	17	7442592
(29/48)	pro. Rcc	125 m	Super		
		Structure deck	Slab.		
13.96 m	Qty	(39)	mm		
	Qty	7650.0	m ²	R	1067942
(30/49)	pro. S/F/A	8 place			
	Hyd bars	- - -	- - -		
0.18027 m	Qty	(35)	mm		
1.48042 m	Qty	(39)	mm		
(1.66129 m)					
1.52 m	Qty	50000	m ² /m	R	76000
(31/50)	pro. Filling	joint	Sealing		
36.0 m	Qty	(39)	mm		
	Qty	38.0	m	R	1368
				R	1792842
	Add 12% GST (+)			R	2151411
	Add 1% LC (+)			R	179284
				R	20259116
	Less prenis bill Amt (-)			R	12905354
				R	7353762
19-5-21				19/5/21	
19/5				19/5/21	

Continuation

C.O