

MM/454-W.B
2020-21

LO36 Moddalya Sima to haxian
tala

Schedule XLV-Form No. 134

BEVIDUR

DIVISION

Talukh

SUB-DIVISION

MEASUREMENT BOOK

Amarnath Jha -

M.B.No-1145

प्रमाणित किया जाता है कि इस माली
पुस्तक में कुल 100 टन (पन्ने) है जिस को
सहायक अभियंता राशि भूषण नाम
कार्य विभाग कार्य अवर प्रमंडल
तारदीह नाम से निर्गत किया जात.

30/04/2020

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

राशि भूषण
सहायक अभियंता - तारदीह

Date of first entry

Date of last entry

Sch. XLV-Form No. 134

Sch. XLV-Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
		Revised Com.			
①	pro. & laying & Rolling				
	of close-graded premix				
	Surfacing Material of				
	20mm thickness --- 41				
	9 Nos	30.00	3.75	= 1012.50 m ²	
	10 Nos	30.00	3.75	= 1125.00 m ²	
	20 Nos	30.00	3.75	= 2250.00 m ²	
	15 Nos	30.00	3.75	= 1687.50 m ²	
	13 Nos	30.00	3.75	= 1462.50 m ²	
	12 Nos	30.00	3.75	= 1350.00 m ²	
	10 Nos	30.00	3.75	= 1125.00 m ²	
	6 Nos	30.00	3.75	= 675.00 m ²	
	4 Nos	30.00	3.75	= 450.00 m ²	
	7 Nos	30.00	3.75	= 787.50 m ²	
	8 Nos	30.00	3.75	= 900.00 m ²	
	4 Nos	30.00	3.75	= 450.00 m ²	
	1 Nos	15.00	3.75	= 56.25 m ²	
	2 Nos	25.00	0.30	= 210.00 m ²	
Extra for cutree.	1 Nos	10.00	3.75	= 37.50 m ²	
				13578.75 m ²	
②	pro & applying tack				
	coat with bitumen				
	emulsion (RS-1) --- 41				
	Area available (53) m ²				
	Remaining area (1) = 13578.75 m ²				

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3) prov. & applying primer					
Coat with bitumen					
emulsion (SS-1) - - -					
Area vide p (53) Tmb					
Same as 7 Hem No (1) - -					13578.75 m ²
(4) prov. RCC MISGRADE					
Kilometre Local Stone					
(i) prov. 5th Km Stone - al					1.0 Nos.
(ii) prov. K.M Stone - al					5.0 Nos.
(iii) prov. 200 M Stone - al					15.0 Nos.
(5) prov. & fixing of Retro-					
Reflectorized Cautionary					
Mandatory & Information					
sign board - - -					
(i) prov. 600 mm square reflector					14.0 Nos.
(ii) prov. 600 mm circular					12.0 Nos.
(iii) prov. 600 mm x 450 mm					6.0 Nos.
(6) prov. & fixing of					
MM Gully project bundle					
Maintenance board					1.0 Nos.
(7) prov. RCC MISGRADE					
Boundary pillar - al					40.0 Nos.
(8) prov. Road Marking					
with hot applied ther-					
mo plastic - - -					
B.T Area	2d	20m x 30m	0.1m		120.0 m ²

Continuation

C. 2

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:-	Construction of Road from				
	1036 Madariya Sima to				
	Harifandola Tardih.				
Agency:-	Sri Amar Nath JLG.				
Agreement No:-	03/MBD/2021-21(MM614-WB)				
Agreement Rate:-	Item Rate.				
D.O.S:-	30-04-2020				
D.O.C:-	29-04-2021				
Date of entry:-	9-07-21				
	Abstract of CPJ				
(1/1)	prov. setting out pillars				
	-----a,				
4.01m ²	Atiridip (43) m ²				
	@ Rs 3250.00/each --- Rs 15400.00 =				
(2/2)	prov. Construction of				
	Ripillars -----a,				
15.01m ²	Atiridip (44) m ²				
	@ Rs 1980.00/each --- Rs 26700.00 =				
(3/3)	clearing & grubbing				
	the Road Level -----a,				
1.34 Hect	Atiridip (44) m ²				
	@ Rs 48500.00/Hect --- Rs 64990.00 =				
(4/4)	prov. Dismantling of				
	existing structure -----a,				
118.11m ²	Atiridip (44) m ²				
	@ Rs 500.00/m ² --- Rs 59055.00 =				

Continuation

C.O. Rs 166145.00 =

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.f	16	6145 =
(5/5) Removing of all type					
Humepipe culvert - a ₁					
20.0m	At ridge (44) TmB				
	CB	165.0/m		B	3300 =
(6/6) pro. Excavator in					
land using - - - a ₁					
245.30 m ³	At ridge (44) TmB				
	CB	72.0/m ³		B	15502 =
(7/7) pro. Construction of					
embankment - - - a ₁					
(Lead up to 1000.0m)					
1419.261 m ³	At ridge (45) TmB				
371.885 m ³	At ridge (59) TmB				
1791.146 m ³	CB	165.0/m ³		B	295539 =
(8/8) pro. Construction of					
embankment - - - a ₁					
(Lead up to 1000.0m)					
3311.609 m ³	At ridge (45) TmB				
4179.340 m ³	At ridge (59) TmB				
867.731 m ³	CB	130.0/m ³		B	535256 =
(4179.340 m ³)					
4179.340 m ³	At ridge (45) TmB				
2538.25 m ³	At ridge (52) TmB				
243.0 m ³	CB	159.0/m ³		B	442219 =
2781.25 m ³					
Continuation					
C.O					B 1457961 =

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F. 1668		52642
(15/15) prov. construction of					
Cement concrete					
parament M30 grade -					
183.60 m ² dt nidep (46) TmB					
			CR 6980.0/m ²		R 12815282
(16/17) (2) prov. 5th km stone.					
1.00 nos dt nidep (54) TmB					
			CR 4400.0/each		R 4400 =
(17/18) 2 prov. 1 km stone - el					
5.00 nos dt nidep (54) TmB					
			CR 2400.0/each		R 12000 =
(18/19) prov. 200 M stone - el					
15.00 nos dt nidep (54) TmB					
			CR 600.0/each		R 9000 =
(19/20) prov. fixing Logo of					
MMA by sign board - el					
2.00 nos dt nidep (46) TmB					
1.00 nos dt nidep (54) TmB					
3.00 nos CR 9000.0/each					R 27000 =
(20/21) prov. 600 mm equilateral					
14.00 nos dt nidep (54) TmB					
			CR 4000.0/each		R 56000 =
(21/22) prov. 600 mm circular					
12.00 nos dt nidep (54) TmB					
			CR 5000.0/each		R 60000 =
Continuation					R 18135792 =
C.O					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F	18	135192 =
(22/23) prov. ground 450 mm.					
G.O.N.B	dt ridge (54)	TMB			
	CB	5000.0/each			30000 =
(23/24) prov. Boundary pillars.					
40.0 m	dt ridge (54)	TMB			
	CB	1000.0/each			40000 =
(24/26) prov. Road Marking.					
710.0 m ²	dt ridge (55)	TMB			
	CB	720.0 m ²			51200 =
(25/27) prov. Road Marking.					
60.0 m ²	dt ridge (55)	TMB			
	CB	800.0/m ²			48000 =
(26/28) prov. E/W in clearing					
	in foundation - - - ay,				
276.86 m ²	dt ridge (46)	TMB			
	CB	265.0/m ²			99871 =
(27/29) prov. 1st class bedding					
	overall compact - - - ay,				
28.48 m ²	dt ridge (46)	TMB			
	CB	440.0/m ²			12531 =
(28/30) prov. pcc 15 m in open					
	foundation - - - ay,				
21.68 m ²	dt ridge (46)	TMB			
	CB	600.0/m ²			130080 =
					/

Continuation

C.O

B 19006874 =

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.f	B	190068242
(29/31) prov. Head wall in					
brick masonry work.					
214.0m ¹	dt ridge (47)		TmB		
	CB	5800.0/m ²		R	12412002
(30/32) prov. Laying Recd/ps					
for (12/100mm)					
60.0m	dt ridge (47)		TmB		
	CB	3600.0/m ²		R	2160002
(31/33) prov. plastering with					
css (1:4) on brickwork					
277.04m ²	dt ridge (47)		TmB		
	CB	180.0/m ²		R	498672
(32/34) painting of parapet					
wall - - - - -					
277.04m ²	dt ridge (55)		TmB		
	CB	125.0/m ²		R	346302
(33/38) prov. E/W in excavation					
in foundation - - -					
267.12m ³	dt ridge (47)		TmB		
	CB	260.0/m ³		R	694512
(34/39) prov. pcc m/s in open					
foundation - - - - -					
23.39m ³	dt ridge (47)		TmB		
	CB	6000.0/m ³		R	2003402
Continuation					R 2081836200

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F.R.	20	81836220
(35/40)	pro. RCC M20 mix per				
	Foundation	---	al,		
165.60 m ³	Qty (47) Tmb				
	CB	6450.0/m ³			106812020
(36/41)	pro. RCC M20 mix sub				
	structure	---	al,		
88.38 m ³	Qty (48) Tmb				
	CB	6700.0/m ³			59214620
(37/42)	pro. keep hole				
72.0 nos	Qty (48) Tmb				
	CB	100.0/each			720020 720020
(38/43)	pro. RCC M20 mix sub				
	structure	---	al,		
10.94 m ³	Qty (48) Tmb				
	CB	6750.0/m ³			7384520
(39/44)	pro. S/F/F & placing				
	H4 SD bar	---	al,		
0.200 m ³	Qty (48) Tmb				
	CB	44000.0/m ³			880020
(40/45)	pro. Back filling				
162.0 m ³	Qty (48) Tmb				
	CB	440.0/m ³			7128020
(41/46)	pro. laying filter media				
64.80 m ³	Qty (48) Tmb				
	CB	440.0/m ³			2851220

Continuation

C.O

B 2266826520

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				136 R	22 6682652
(42/47)	pro. pcc M20 in coping				
30.0m	chtridep (48)				
	CB	440.0/m			13200 =
(43/48)	pro. RCC M25 in Super				
	structure -				
13.96 m ²	chtridep (49)				
	CB	7650.0/m ³			1067942 =
(44/49)	pro. S/F/F & placing				
	H/S/D bar -				
1.52 MT	chtridep (49)				
	CB	50000.0/MT			76000 =
(45/50)	pro. filling gain				
	sealing -				
36.0m	chtridep (49)				
	CB	38.0/m			1368 =
					R 22 865627 =
	Add 12% GST (+)				R 27 43875 =
	Add 1% LC (+)				R 22 8656 =
	Add of S. Fee (+)				R 30 8160 =
					R 26 146318 =
	Less previous bill Amt (-)				R 20 25 6860 =
					R 58 89 458 =
At 9-2-21					
By					

Continuation

C.O