

AGREEMENT NO. - 31/M.M.G.SY/S.B.D/2019-20.

Schedule XLV-Form No. 134

NAME OF WORK - LOG CHILABARI TO KHALBASTI

R.W.D. W.D. - KISHANGIRI - 2 **DIVISION**

Dt. of start - 26/2/2020

Comp. - 25/2/2021 @ 0.12% below

THAKURGANT

SUB-DIVISION

MMGSY-ST

MB. No. - 1031

MEASUREMENT BOOK

NAME OF AGENCY - MOHAMMED HAIDER REYAZI

प्रमाणित किया जाता है कि इस मापि पुस्त में कुल 100
(एक सौ) मुद्रित दोहरे पृष्ठों हैं जो श्री आशुतोष कुमार
सहायक अभियंता, ग्रा०का०वि० कार्य अवर प्रमण्डल.....
के नाम से निर्गत किया जाता है।

08/03/20

कार्यपालक अभियंता
ग्रा०का०वि० कार्य अवर प्रमण्डल
किसानगंज-2

Re-issue to Shri Ashutosh Kumar
J.E. Thakurganj

— Ashutosh Kumar
08/03/20
A.E. Thakurganj

Sch. XLV—Form No. 134

R.W.D. W.D. KISHANGANGA DIVISION
THAKURGANGA SUB-DIVISION

Measurement Book

No. 1031

Name of Officer Shri Ashutosh Kumar

A.E. R.W.D. Thakurganj

Date of first entry _____

Date of last entry _____

Good on A/C Bill

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W:- Const. of Road from Lora					
Chilaberi to Khalbasti -					
Agreement - 31/MMGSY/SBC/2019-20					
Agency Md. Haider Raza					
Dt. of start - 26-02-2020					
Dt. of completion - 25-02-2021					

Measurement: Box Culvert 1 No Cell of 2.0x2.0 size 2 Nos.

1. E/W in excavation in trench with all comp.

	1	3.50	6.0	0.65	13.65
cut of wall	2	3.50	1.30	1.80	16.38
Ret. wall - 2	5.5	3.80	1.80		35.98 M ³
	7	1.90	3.80	1.80	6.84 M ³
					112.11 M ³
					2 Nos x 112.11 = 224.22 M ³

2.	PCC M 15 (1:2:5.5) in				
	levelling course all comp.				
	1	6.00	2.50	0.10	1.50 M ³
	2	5.50	2.88	0.20	6.33 M ³
	1	1.0	2.80	0.20	0.56 M ³
					8.39 M ³
					2 Nos x 8.39 = 16.78 M ³

Continuation

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[illegible]

(ii) Const. of embankment

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F.R.S-57SD 45200
(4) (8+13)	Const of Granular sub- base with all comp.				
1248.60 m ³	vide TMB P. No. (1) 94-14				
59.90 m ³	vide TMB P. No. (16) 94-11				
1308.50 m ³	Q.S. 2008.87/m ³				2628606.00
(5) (9+14)	P.V. laying spreading and Compacting stone WBM 80-III with all comp.				
225.0 m ³	vide TMB P. No. (9) 94-15				
237.825 m ³	vide TMB P. No. (16) 94-12				
462.825 m ³	Q.S. 4503-88/m ³				2084508.00
(6)	P.V. and laying of a R.R.C pipe duct 300 mm dia. with all comp.				
	vide TMB P. No. (9)				
	94-16 52-50 M				
	Q.S. 849.54/m				44600.00
(7)/15.	Const. of un-reinforced Plein Cement Concrete pavement M30 all comp.				
	vide TMB P. No. (17)				
	94-13 60.80 m ³				
	Q.S. 7028.97/m ³				427361.00
					B. 5780/20=10

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R.F.B. 57,80,120=w
8/28.	efw in excavation in				
	found. with all comp.				
	vide TMB P. No. (12)				
	q/c ① 224.22 m ³				
	Limit 221.88 m ³ @ 260.59/m ³ → 57820=w				
9/29.	P/V. P.C.C M15 (1:2:5)				
	in levelling course				
	below open found. all comp.				
	vide TMB P. No. (12)				
	q/c (2) 16.78 m ³ Limit 16.34 m ³				
	@ 5576.95/m ³ → 91127=w				
10/30.	P/V. P.C.C M20 (1:2:4)				
	in found. all comp.				
	vide TMB P. No. (13)				
	q/c ③ 71.42 m ³ Limit 71.42 m ³				
	72.50 m ³ @ 6290.22/m ³ → 456041=w				
11/31.	Plain/reinforced concrete				
	concrete in sub str. all				
	comp.				
	vide TMB P. No. (14)				
	q/c ④ 55.88 m ³ Limit 55.44 m ³				
	@ 6501.55/m ³ → 360470=w				
					1
					B. 67,45,578=w

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B. F. 18-67, 45, 5782w
(12/32)	P/v. weepholes with				
	all comp.				
	vide TMB P. No. (16)				
	94 (13) 64 Nos.				
	at 109-93/m ³ →				70362w
(13/33)	S/P/P HYSD bent rein				
	for cement with all comp.				
	vide TMB P. No. (13)				
	94 (4) 1972.68 kg				
	→ 1.973 mt.				
	at 53165.53/m ³ →				1048692w

(14/34)	Back-filling behind				
	Abt. Ret. wall all comp.				
	vide TMB P. No. (16)				
	94 (14) 52.64 m ³				
	limit Qty - 50.28 m ³				
	at 690.24/m ³ →				347062w
(15/35)	P/v. and laying filter				
	mat. all comp.				
	vide TMB P. No. (15)				
	94 (12) 35.77 m ³				
	limit 35.699 m ³				
	at 4260.18/m ³ →				1520842oc
					B. 70, 44, 2732w

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B. f. P.S. - 70,44,273.200
(16/36) coping. P/Rein/Reinforced					
Concrete concrete (M20)					
in substr. all comp.					
vide TMB P.No. (15)					
q/cn (1) 1.65 m ³					
Limit Qty - 1.50 m ³					
					@ 6501.55/m ³ → 9752.00
(17/37) p/v and laying R.C.C.					
in subwstr. all comp.					
vide TMB P.No. - 15					
q/cn (7) 8.79 m ³					
					@ 7548.81/m ³ → 66354.00
(18/38) S/F/P HYSD bar					
reinforcement in sub-					
str. all comp.					
vide TMB P.No. (14)					
q/cn (6) 875.88 kg.					
Limit Qty - 0.747 mt.					
					@ 54233.52/mt → 40521.00
(19/39) Const. of R.C.C. walling					
of M25 in Cast in situ					
all comp.					
vide TMB P.No. (15)					
q/cn (20) 10.0 m.					
					@ 6896.00/m → 68960.00
					B. 72,29,860.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B. f. Rs 72,29,860 = w
(20/40) Draining spouts c/w comp.					
					vide TMB P. No - (15)
					9 form (9) 8. w Nos.
					Rs 513-38 / No → 4107 = 00
(21/41) p/v. and laying Cement concrete wearing course (M30) with c/w comp					
					vide TMB P. No - (15)
					9 form (8) 27.50 m ²
					Rs 12459.07 / m ² → 343724 = 00
22/27. p/v. and fixing of MMSY Information Board & Citizen Board with c/w comp.					
					vide TMB P. No - (17)
					94 (4) 2 Nos.
					Rs 9248-36 / No → 18497 = w
					B. 75,96,188 = w
Less 0.12% Below as per Agmt - 86					9115 = 00
					Rs - 75,87,073 = 00
Add 1% Labour cess					Rs (+) 758712 = 00
Add 12% GST					Rs (+) 9104492 = 00
					Rs - 85,73,393 = 00
Less previous Bill TMB P. No 10286					46,29,844 = 00
					Rs - 39,43,549 = 00

Continuation

Ans.
14/01/2021
DE.