

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

Schedule XLV-Form No. 134

NAME OF WORK - LOGS CHILABARI TO KHALBASTI

R.M.D.W.D. KRISHAN GANAI - 2 DIVISION

Dt. of start - 28/2/2020 Comp. - 28/2/2024 @ 0.12% Bd.

THAKUR GANAI SUB-DIVISION

MMGSY-ST

MB.No - 1031

MEASUREMENT BOOK

NAME OF AGENCY - MOHAMMED HAIDER REYAZ

प्रमाणित किया जाता है कि इस मापि पुस्त में कुल 100
(एक सौ) मुद्रित दोहरे पृष्ठ हैं। जो... का...
सहायक अभियंता, प्रा०का०वि० कार्य अवर प्रमण्डल.....
के नाम से निर्गत किया जाता है।

08/03/20

कार्यपालक अभियंता
प्रा०का०वि० कार्य अवर प्रमण्डल-2
08/03/20

Re-issue to Shri Agit Kumar
J.E. Thakurganj
A. E. Thakurganj
08/03/20

Sch. XLV—Form No. 134

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

Measurement Book

No. 1031

Name of Officer Sri Ashutosh Kumar

A.E. R.W.D. Thakurganj

Date of first entry _____

Date of last entry _____

4th Bill Final

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/PW:- Const. of Road from Lot 28					
Chilabgri to Khabhasti					
Agreement No-	31/MMSY/SAD/2019-20				
Agency-	Md. Haider Raza				
Dt. of start-	26-02-2020				
Dt. of completion-	25-02-2021				
Actual completion-	09/3/2021				due to
					Covid 19, gross 45 days HQ. party
					Measurement.
1. Const. of granit/gr sub-					
6989 with all comp.					
	1x17.0x	7.80+4.05	4.10	0.20	6.20 M ³
2. P/V. layer spreading and					
compaction of WBS M 80.15					
with all comp.					
					Extra widening.
	1x17.0x	7.80+3.75	3.75	0.075	2.58 M ³
	1x30.0x	3.75+4.70+4.0	3.75	0.075	0.90
	1x25.0x	3.75+4.10	3.75	0.075	0.23
	1x800x	3.75+3.85	3.75	0.075	3.10
	1x5.0x	3.80		0.075	1.425
					8.135 M ³

Continuation

Sch. XLV—Form No. 134

Sch. XLV—Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
	ABSTRACT OF COST				
(1/1)	Pro. and fixing of weekly Benchmarks				
	Pillars etc. vide TMB				
	P.No. - (28) 7 km (12) 1.645 KM				
	@ 3878-14/6M — 6380 200				
(2/3)	clearing and grubbing road land with all comp. vide TMB				
	P.No. - (18) 7 km @ 0.37 KM				
	@ 49496.70/M ³ . — 18314 200				
(3/4)	Const. of embankment with material obtained from borrow pits with lead up to 1000 M. vide TMB P.No. - (30) 7 km (ii) 68.31 M ³				
	@ 175.32/M ³ — 11976 200				
(5/5)	Const. of embankment with lead up to 100 M vide TMB P.No. - (30) 7 km (i) 614.0 M ³				
	@ 141.39/M ³ — 86813 200				
(6/6)	Const. of subgrade and earth shoulder with all comp.				

Continuation

Rs. 1,23,483 200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2754.0M ³	vide TMB P. No. 18	9/4/13			
1572.07M ³	vide TMB P. No. 28	9/4/11			
4326.07M ³	Q.S. 176-96/M ³				2 765541=00
(7/8+13)	Const. of ground	19V			
	sub-base by providing				
	well graded mat. all comp.				
1308.50M ³	vide TMB P. No. (10)	9/4/4			
6.20M ³	vide TMB P. No. 25	9/4/1			
1314.70M ³	Q.S. 2008-87/M ²				2 264106/200
(8/9,14)	Providing laying				
	spreading and comp.				
	with all comp.				
462.825M ³	vide TMB P. No. 19	9/4/5			
8.135M ³	vide TMB P. No. 25	9/4/2			
470.96M ³	Q.S. 4503-88/M ³				2 2121147=00
(9/10)	Pro. and applying				
	primer coat with				
	bitumen emulsion				
	with all comp.				
	vide TMB P. No. (26)				
	9/4/13) 5709-63M ²				
	Q.S. 42-80/M ²				2 252932=00
(10/11)	P.V. and applying				
	coat with bitumen				
	emulsion R.S. all				
	comp.				

Continuation

R.S. 5904, 164200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R.f. Rs-5904/64=00
					vide TMB P.No- 26
					9/10 (4) 5909-6302
					es 14-49/m ² — 2 85631=00
(11/12)					P/v. laying and rolling of close graded premix surfacing mat. 20 mm thickness all comp.
					vide TMB P.No- 26
					9/10 (5) 5909-6302
					es 214-65/m ² — 2 1268502=00
(12/15)					Const. of un-reinforced plain cement concrete pavement 150 with all comp.
					vide TMB P.No- (19)
					9/10 (7/15) 60.80 M ³
					es 7028-97/M ³ — 3 427361=00
(13/17)					RCC M15 grade kilometre stone with all comp.
					vide TMB P.No- (27)
					9/10 6(ii) 3 Nos.
					es 2256.78/No — 3 6770
(14/18)					RCC M15 grade 200 M stone with all comp.
					vide TMB P.No- (27)
					9/10 6(ii) 6 Nos.

es 611.99/No — 8 3672200

es 76,96,100 =00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				R.P. 85-76	696 100.00
(15/19)	P/V. and fixing of retro reflective sign Board (i) 900 mm Equilateral and Triangle.				
	vide TMS P.No - 27				
	Item 7(i) 6.0 Nos.				
	@ 5437-12/No - 8				32623.20
(16/20)	P/V. and fixing of retro reflective sign Board.				
	vide TMS P.No - 27				
	Item 7(ii) 3.0 Nos.				
	@ 4937-27/No - 8				14818.00
(17/21)	P/V. and fixing of retro reflective sign Board.				
	vide TMS P.No. 27				
	Item 7(iii) 3 Nos.				
	@ 4508-65/No - 8				13526.00
(18/22)	P/V. and fixing of retro reflective sign Board.				
	vide TMS P.No - 27				
	Item 7(iv) 6 Nos.				
	@ 8835-17/No - 8				53011.00
(19/23)	P/V. and laying of hot applied thermoplastic Compound 2.5mm thick including reflector sheet				

Continuation

Rs-78,100.78.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	glass beads 22				
	with all comp.				
	vide TMB P.No - 27				
	94002 (8)	317	625	m ²	
	@ 235.40 / m ²				233581200
(20/24)	Planting of trees				
	by the road side all				
	comp.				
	vide TMB P.No - (27)				
	94002 (9)	310	Nos.		
	@ 800.30 / No				248093200
(21/25)	Cable Duct Across				
	the road all comp.				
	vide TMB P.No - (29)				
	94002 (6)	52	50	M	
	@ 849.54 / M				44600200
(22/26)	Pro. and Erecting				
	direction and place				
	identification all comp.				
	vide TMB P.No - (28)				
	94002 (13)	1	No.		
	@ 3145.97 / No				3146200
(23/27)	Pl. and fixing of typikal				
	MMGSy Informatory				
	sign board all comp.				
	2 Nos. vide TMB P.No - 23			94002 (22)	
	3 Nos. vide TMB P.No. 28			94002 10	
	5 Nos.				
	@ 9248.36 / No				4624200
	Continuation				
	RS. 83,85,740200				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(24/28) E/W in excavation					
for structures all comp.					
vide TMB p. No - (20)					
Area (8/28) 221.88 m ²					
@ 260-59/m ³ — 8					57820.00
(25/29) Plain Cement concrete					
PCC M15 (1:2.5:5) in					
levelling course					
with all comp.					
vide TMB p. No - (20)					
Area (9/29) 16.34 m ²					
@ 5576-95/m ³ — 8					91127.00

(26/30) P.V. PCC M20 (1:2:4) in					
open form? all comp.					
vide TMB p. No - (20)					
Area (10/30) 72.50 m ²					
@ 6290-22/m ³ — 8					456041.00
(27/31) Plain/RCC in substr.					
complete					
vide TMB p. No - (20)					
Area (11/31) 55.44 m ²					
@ 6501-55/m ³ — 8					360470.00
(28/32) P.V. waap holes in blw/					
Plain/RCC Abt. & Ret. wall					
all comp. vide TMB p. No.					
(12) 9.4 m, 64 Nos					

Continuation
@ 109,93/No — 8 7036.00

Rs - 93,58,234.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				Ref. Bx-93	58,234 ²⁰⁰
(29/33)	S/F and placing HSD				
	bgr reinforcement				
	with all comp.				
	vide TMB P.No-21				
	area (13/33) 1.973 mt				
	@ 53165.53/mt				104869 ²⁰⁰
(30/34)	Backfilling behind				
	Abt wing wall and				
	ret. wall comp.				
	vide TMB P.No-21				
	area (14/34) 50.28 m ²				
	@ 690-24/m ²				34706 ²⁰⁰
(31/35)	P/v. and laying filter				
	material all comp.				
	vide TMB P.No (21)				
	area (15/35) 35.699 m ²				
	@ 4260.18/m ²				152084 ²⁰⁰
(32/36)	Coping:- plain/RCC				
	M20 in substructure				
	all comp.				
	vide TMB P.No-(22)				
	area (16/36) 1.50 m ²				
	@ 6501.55/m ²				9752 ²⁰⁰
(33/37)	P/v. and laying RCC				
	in superstructure				
	all comp.				

Continuation

B-96,59,645²⁰⁰

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				Art. P. 8 -	96,59,645=00
	vide TMB P. No - 22				
	9 feet (17/37) 8.79 M ²				
	Q 7548.81/0 ⁵ -				8 66354=00
(34/38)	S/F / P HYSD bar				
	rein for account in				
	superstructure all comp.				
	vide TMB P. No - 22				
	9 feet (18/38) 0.747 Mt				
	Q 54233.52 / Mt -				8 40521200
(35/39)	Const. of RCC Railing				
	of M25 grade in cast in situ				
	all comp.				
	vide TMB P. No - 22				
	9 feet (17/39) 10.0 M				
	Q 6896 w / M -				8 68960=00
(36/40)	Drainage spouts				
	complete all a/c.				
	vide TMB P. No - (23)				
	9 feet (20/40) 8.0 M ²				
	Q 573-38 / No -				8 4107=00
(37/41)	Plv. and laying cement				
	concrete wearing course				
	M30 with all comp.				
	vide TMB P. No - 23				
	9 feet (21/41) 27.50 M ²				
	Q 12497-07 / 0 ² -				8 343724=00

Continuation

B-10,833,11=00

Continuation