

AGREEMENT NO:- 35/M MGISY/(ST)/SBD/2020-21

Schedule XLV-Form No. 134

NAME OF WORK:- LOBB DURABARI TO HARMOTI

R.WD(WD) KISHANGANJ-2 DIVISION

THAKURGAN SUB-DIVISION

MB 1034109

Measurement Book

NAME OF AGENCY:- MANOJ KUMAR CHOUHARY

प्रमाणित किया जाता है कि इस मापि पुस्त में कुल 100
(एक सौ) मुद्रित दोहरे पृष्ठ हैं। जो...
सहायक अभियंता, ग्रा०का०वि०कार्य अवर प्रमण्डल...
के नाम से निर्गम किया जाता है।

कार्यपालक अभियंता
ग्रा०का०वि०कार्य अवर प्रमण्डल-2
26/11/16

Sch. XLV—Form No. 134

RWD(WD) KISHANGANZ-DIVISION
THAKURGANZ SUB-DIVISION

Measurement Book

No. 1109

Name of Officer

श्री अजित कुमार दास

Date of first entry

Date of last entry

1st on A/c Bill

Name of work—
 Situation of work—
 Agency by which work is executed—
 Date of measurement—
 No. and date of agreement.

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(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.	
N/w:- Constn. of Road from L028					
Durgbgr to Hargmati					
under mmgsy (ST)					
Agreement no- 35/MMGSY(ST)/SBD/2020-					
					2021
Agency:- Manoj Kumar Choudhary					
Dt. of start - 26-06-2020					
Dt. of Completion - 23-06-2021					
Record Entry					
1. clearing & Grabbing					
road land with all					
comp.					
$2 \times 20 \times 30.0 \times 1.13 =$					1356.0 m ²
$2 \times 20 \times 30.0 \times 1.12 =$					1344.0 m ²
$2 \times 20 \times 30.0 \times 1.15 =$					1380.0 m ²
$2 \times 3 \times 30.0 \times 1.10 =$					198.0 m ²
					4278.0 m ²
					$\Rightarrow 0.43 \text{ Ha.}$
2. Pro. & fixing of working					
Bench mark pillars -					1.90 km
3. Pro. & fixing Reference					
Pillars all comp -					1.90 km

Continuation

A Kumar
 28/7/20

ABSTRACT OF COST

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item 1/. Providing & fixing of working benchmark pillars with all comp. vide TMB P.No - ① Qty (2) 1.90 KM. $\text{Rs } 3897.89/\text{KM} \rightarrow 7406=00$					
2/g. clearing & Graveling road land with all comp. vide TMB P.No - ① Qty (1) 0.43 HA. $\text{Rs } 49496.70/\text{ha} \rightarrow 21284=00$					
3/g. Surfacing of Subgrade and earthen shoulder with all comp. vide TMB P.No - (8) Qty (18) 2160.0 m ³ $\text{Rs } 176.96/\text{m}^3 \rightarrow 382234=00$					
4/11. Const. of granular sub-base by Pro.wall graded mixt. all comp. vide TMB P.No - (9) Qty (19) 982.50 m ³ $\text{Rs } 2024.20/\text{m}^3 \rightarrow 1988776=00$					
Total Rs = 23,99,700=00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5/31836) E/W in excavation in found ⁿ . all comp.					
89.40m ³ vide TMB p.no. (2) gtm (1)					
110.94m ³ vide TMB p.no. (4) gtm (1)					
200.34m ³				as 260.59/m ³	52207.00
6/32 & 37) P/V. PCC (M15) 1:2.5:5) as levelling course in found ⁿ . all comp.					
8.859m ³ vide TMB p.no. (2) gtm (2)					
8.170m ³ vide TMB p.no. (4) gtm (4)					
17.029				as 5700.83/m ³	97079.00
7/33 & 38) P/V PCC M15 in open					
2.25m ³ vide TMB p.no. (4) gtm (2)					
33.984m ³ vide TMB p.no. (6) gtm (7)					
128.055m ³				as 6430.97/m ³	823518.00
8/34. P/V. and laying RCC pipe NP-3 1000mm φ all comp. - vide TMB p.no. (3) gtm (4) 22.50M					
				as 4078.48/M	92216.00
9/39. Plain/reinforced concrete concrete (M20) in substr. all comp. -					
					Rs. 3464720.20

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					2. f. 88-346472000
9.75 m ³ wide TMB p. no. (5) 9 ft (6)					
18.00 m ³ wide TMB p. no. (6) 9 ft (8)					5518.00
27.75 m ³ limit 27.72 m ³					
					as 6642.30/m ³ — 8184138.00
10/40 p/r. weep holes with cell comp.					
					wide TMB p. no. (7)
					9 ft (11) 28 Nos.
					as 109.99/No — 83080200
11/41 supplying fitting and placing HYSD bar					
					986.498 → 0.865 m ³
					as 53236.13/m ³ — 846049.00
12/42. Backfilling behind Abt. and Ret. wall with all comp.					
					wide TMB p. no. (7)
					9 ft (13) 25.14 m ³
					as 690.24/m ³ — 817352.00
13/43 Pro. and laying filter material all comp.					
					wide TMB p. no. (7)
					9 ft (12) 17.85 m ³
					as 4418.26/m ³ — 878866.00

Continuation

8. 37,94,205.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Rs. 3794205.00
14/44-	Coping. plain / reinforced				
	Concrete (M20)				
	in sub str. all comp.				
	vide TMB p. 40 - (8)				
	q/c (17) 0.75 m ³				
	Rs 6642.30 / m ³ - Rs 4982.00				
15/45	Pro. and laying R.C.C in				
	super str. all comp.				
	vide TMB p. 40 - (7)				
	q/c (10) 4.395 m ³				
	Rs 7694.27 / m ³ - Rs 33816.00				
16/46	C.C.P. 10 x 5 x 2 bar				
	super str. all comp.				
	vide TMB p. 40 - (6)				
	q/c (9) 0.375 m ³				
	Rs 54304.11 / m ³ - Rs 20287.00				
17/47.	Const of R.C.C. railing				
	of m/s grade in cast in				
	situ with all comp.				
	vide TMB p. 40 - (8)				
	q/c (15) 5.0 m.				
	Rs 7058.91 / m - Rs 35295.00				
					Rs. 3888585.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					18.6.85-38,88,585=00
18/48.					
Drainage spouts					
complete.					
vide TMB p.no-(8)					
9x100 (14) 4.0 Nos.					
Q.S. 513-38/No → 8 2054=00					
19/49					
p/v. and laying cement					
concrete wearing course					
M30 grade all comp.					
vide TMB p.no-(8)					
94m (16) 13.75 m ³					
Q.S. 12657.94/m ² → 8 174047=00					

20/30.					
p/v. and fixing of mmgrs					
information sign board					
with all comp.					
vide TMB p.no-(9)					
94m (20) 2 Nos.					
Q.S. 9279.58/No → 8 18559=00					

					Rs. 40,83,245=00
Add 1% L. case				8(+)	40832=00
Add 12% GST				5(+)	489989=00
					Rs. 46,14,066=00

Agmrv.
17/11/2020
JE.