

AGREEMENT NO:- 44/MMGSY/SBD/2019-20

Schedule XLV-Form No. 134

CH. OF WORK:- LO 28 KAWAKPUR TO BANJAGACHH
(TENDER ID-82816)

RWD(WD) KISHANGAUJ-2 DIVISION

THAKURGAWJ SUB-DIVISION

MB NO:- 1143

MEASUREMENT BOOK

NAME OF AGENCY: GUTHANI INFRACON PRIVATE LIMITED

(एक सौ) मुद्रित दोहरा है। श्री... डा. जी. र. ... डा. यश
सहायक अभियंता, आ. क. वि. कार्य अवर प्रमण्डल... डा. कुरांज
के नाम से निर्गत किया जाता है।

आ.का.वि. कार्य
किशनगढ़

~~26/2/20~~

26171

RWD(WD)KISHANGANG-2 DIVISION

THAKURGARJ-8 SUB-DIVISION

No. 1143

Name of Officer श्री अजीत कुमार दाल स० अक्ष०

ग्राहकांक वि० मा० म० प्र० दक्षिण

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.	
1. W:- Const. of Road from					
Loz8 Kankpur to					
Baniagachh -					
Agreement No- 44/MMGSY/SBD/2019-20					
Agency:- Guthani Infracon Private					
Limited, At Shri Rinkani					
Apartment, Road No-4, Mahish					
nagar Patna -					
Dt. of start - 26/02/2020					
Dt. of completion - 28/2/2020					

Measurement.

1. Clearing and grubbing
road land with
all comp.

$$2 \times 28 \times 30.0 \times 1.125 = 1890 \text{ m}^2$$

$$2 \times 1 \times 10.0 \times 1.120 = 22.40 \text{ m}^2$$

$$1912.40 \text{ m}^2$$

$$\Rightarrow 0.1949.$$

2. Dismantling of existing
structure in wall comp.

$$3 \times 2 \times 1.0 \times 0.825 \times 3.0 = 14.85 \text{ m}^3$$

3. Dismantling of existing
sto. in Cement concrete.

- (i) Plain cement concrete -

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	ABSTRACT OF COST				
1/1.	Plv. & fixing of working bench mark pillars with all comp.				
	vide TMB P.No. (2)				
	9km 4(i) 0.85 km				
	Rs 3853.06/km — 3275.00				
(2/2)	Plv. & fixing of working Reference Pillar with all comp.				
	vide TMB P.No. (2)				
	9km 4(iii) 0.85 km				
	Rs 3765.34/km — 3152.00				
3/3.	Clearing & Grubbing road land with all comp. vide TMB				
	P.No. ① 9km ① 0.19 Hq.				
	Rs 49496.70/Hq. — 9404.00				
(4/4)	Dismantling of existing str. ^{BW} culverts all comp.				
	vide TMB P.No. ①				
	9km ② 14.85 m				
	Rs 228.72/m — 3396.00				
(5/5)	Dismantling of culverts in RCC. with all comp.				
	vide TMB P.No. ① 9km ③				
	7.29 m ^{Continuation} Rs 473.83/m ³ — 3454.00				
	Rs-21,030.00				

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					RS. 21,030.00
(6/6) Excavation for Road					
way in soil with					
all comp.					
vide TMB P. No. (2)					
9700(5) 39.44 m ³					
RS 76-89/m ³ —					29992.00
(7/7) Const. of embankment					
with lead up to 1000 m					
all comp.					
vide TMB P. No. (7)					
9700(11) 80-658 m ³					
RS 175-32/m ³ —					14140.00
(8/8) Const. of embankment					
with lead up to 100 m					
all comp.					
vide TMB P. No. (7)					
9700(11) 143.39 m ³					
RS 141-39/m ³ —					20,274.00
(9/9) Const. of subgrade and					
earthen shoulder with					
all comp.					
vide TMB P. No. (8)					
9700(2) 720.225 m ³					
RS 176-96/m ³ —					12745.200
					/
					RS. 1,85,894.00

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				12.6.83	35,75,218.00
14/30	P/V. and fixing m mcsy				
	Temporary sign				
	Boards with all				
	comp.				
	vide mms p.no-(9)				
	9/1000(7) 2 Nos.				
	Q 9242.56/m ²				18485.00
15/31	e/w in excavation				
	for str. all comp.				
	vide mms p.no-(3)				
	9/1000(1) 382.82 m ³				
	Q 260.59/m ³				86730.00
	leveling course with				
	all comp.				
	vide mms p.no-(3)				
	9/1000(2) 24.57 m ³				
	Q 5553.96/m ³				136128.00
17/33	P/V PCC M20 (1:1:2:4)				
	with all comp.				
	vide mms p.no-(2)				
	9/1000(3) 108.75 m ³				
	Q 6274.05/m ³				682303.00
					44,98,864.00

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Q. F. 8-4498, 864-00
(18/34)	Plain/reinforced				
	Concrete in				
	substr. comp.				
	vide TMB p. No. (4)				
	94m (5) 83.16 m ³				
	Q. 64 85.38/m ³				53936/20
(19/35)	P.V. weep holes				
	with cell comp.				
	vide TMB p. No. (5)				
	94m (8) 96 Nos.				
	Q. 109-71/116				10532-00
(20/36)	S/P/P HSD bar				
	reinforced concrete				
	concrete in substr.				
	cell comp.				
	vide TMB p. No. (3)				
	94m (4) 2.959 Mt				
	Q. 53165.53/Mt				157304-20
(21/37)	Back filling all comp.				
	vide TMB p. No. (6)				
	94m (10) 75.42 m ³				
	Q. 690.24/m ³				59058-20
					17-52, 58, 119-20

Continuation

Continuation

Sch. XLV—Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
					B.F. Rs 56,63,245= w
(26/42)	Const. of RCC railing of M25 in Cast in situ with all comp. vide TMB P. No-(6) 94-002(12) 15.0 M @ 6877-89/M → 10316800				
(27/43)	Drainage spouts with all comp. vide TMB P. No-(6) 94-113 12 Nos. @ 513-38/No → 6151200				
(28/44)	P.V. and laying Cement concrete wearing course M30 with all comp. vide TMB P. No. (6) 94-114 41.25 m ² @ 12482.90/m ² → 5149200 B. 62,87,494= w Less 0.67% Below as per Agreement → 42126= w B. 62,45,368=00 Add 1% Labour & Cess → 62454= w Add 12% C. ST → 749444= w B. 70,57,266= w				
Final 19/11/2019 P/E					As per 18/11/2020 √E.
Continuation					

Continuation

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