

Name of work ~~राज्य मंत्रालय जलसंधि कृतवासी मिशन अन्तर्गत~~
~~सिड से जल. मी. की सी. के. मस नक. पत्र, निर्माण~~

Schedule XLV-Form No. 134

24580/
2020-21

Damapur

DIVISION

Name of A.F. ~~Sri Naras Chandra Gupta, Phul~~ SUB-DIVISION

Wardah

M-B No-144/

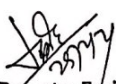
MEASUREMENT BOOK

Name of Agency - Paramanand Sinha

Scanned with CamScanner

Scanned with CamScanner

Certified that this M.B Contains
100 (One hundred) Nos of Machine
Pages & issued to Sri. Naresh Chandra
.....Gupta.....A.E, R.W.D, works
Sub Division.....Phulwarisharif


Executive Engineer
Rural Works Department
Works Division, Danapur

25/2/23

Sch. XLV - Form No. 134

Danapur DIVISION
SUB-DIVISION

Measurement Book

No. 1441

Name of officer Sri. Naresh Chandra Gupta

Date of first entry _____

Date of last entry _____

Record Entry

1

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work—					
Years Maintenance of Road					
from Fulhari Mission					
Dharai Chh Road to ITBL.					
Campus.					
Agency—Karnanand Sankar					
Sri Ram Decorators, Kanta					
Factory Road, Mahatma					
Grandha Nagar, Kankar Bagh					
Palma.					
No. and Date of Agreement—					
24/SBD/2020-21 (25/02/21)					
Date of Entry—					
27/02/21					
① Clearing and grubbing					
of Road Land—do—					
—do—					
all complete Job.					
$1 \times 1100.00 \times 7.00 = 7700.00 \text{ m}^2$					
$= 0.77 \text{ Hec.}$					
②					
Proc Level.					
CH	offset	BS.	IS.	FS.	
CH	offset	BS.	IS.	FS.	HI. 'RL'
TBM		1.245			101.24 100.000
0	0		2.531		98.714

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
Name of Work	Const. & Fixe				Year-18
Maintenance of Road for on					
Fulwari Mission, Phocishake					
Road to I.T.B.P. Campus.					
Agency - Pannarand Simha					
Sri Ram Decorator, Kanti Factory					
Road, Mahatma Gandhi Nagar,					
Kamla Bazar, Patna.					
No. and Date of Agreement -					
24/SBD/2020-2021 (25/02/21)					
Date of measurement - 29/12/21					
① providing N ₃ pipe 1000 mm φ					
for H.P. Culvert					do
do					all complete Job.
② 1 x 4 x 2.5 = 10 m.					
③ 2 x 3 x 2.5 = 15 m ²					
Total					25 m. 22.50 + 2.50
④ providing R.C.C. Mass in Substructure					
for H.P. Culvert					do
do					all complete Job.
⑤ 2 x 8.10 x 0.88 + 0.40 x 1.80 = 18.662 m ³					
deduct pipe					4 x 3.14 x 0.40 ² x 1.80 = 4.49 m ³
⑥ 2 x 2 x 6.00 x 0.65 + 0.40 x 1.80 = 23.026 m ³					
2 x 2 x 6.00 x 0.40 x 0.60 = 5.76 m ³					
deduct pipe					2 x 2 x 3.14 x 0.20 ² x 0.60 = 2.712 m ³
⑦					20.264 m ³
Total Qty.					Continuation 40.236 m ³

Abstract of Cost.

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
(1/2) Providing, clearing and grubbing of Road 1.0m — do — do —				
— all Complete Job				
V.T.M.B.P. — (20)				
Qty. — 0.77 Hec.				
@ Rs. 52998.20/Hec. — Rs. 40809 = 00/-				
(2/5) Providing E/W. with a lift up to 1.5 m and Lead up to 1000 m — do — do —				
— all Complete Job.				
V.T.M.B.P. — (20)				
Qty. — 312.275 m ³				
@ Rs. 192.03/m ³ — Rs. 59956 = 00/-				
(3/6) Providing E/W. with a lift up to 1.5 m and lead up to 100 m — do —				
— all Complete Job				
V.T.M.B.P. — (20)				
Qty. — 617.875 m ³				
@ Rs. 154.58/m ³ — Rs. 95511 = 00/-				
(4/7) Providing Const. of Subgrade and earthen Shoulders — do — do —				
— all Complete Job.				
V.T.M.B.P. — (20)				
Qty. — 1328.400 m ³				
@ Rs. 460.91/m ³ — Rs. 612273 = 00/-				

Continuation

C/V. — Rs. 808559 = 00/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8/16) Providing P.C.C. M10 in protection wall	do	do	do	do	
all complete Job.					
V.T.M.B.P.	(23)				
Qty.	203.775	m ³			
@ Rs. 5223.42/m ³					Rs. 1064402=0
(9/22) Providing and fixing of typical P.M.G.S.† informitory sign board with Log					
do	do	do	do	do	
all complete Job.					
V.T.M.B.P.	(23)				
Qty.	2 Nos.				
@ Rs. 9379.54/Each					Rs. 18759=001
(9/27) Earth work in excavation of H.P. Culvert foundation					
do	do	do	do	do	
all complete Job.					
V.T.M.B.P.	(24)				
Qty.	103.087	m ³			
@ Rs. 305.42/m ³					Rs. 31485=001
(9/28) Providing P.C.C. M15 in levelling course for H.P. Culvert foundation					
V.T.M.B.P.	(25)				
Qty.	9.368	m ³			
@ Rs. 5070.94/m ³					Rs. 47525=001

Continuation

C/V — Rs. — 7167054 = 001

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B/F	—	Rs	7840681	—	= 001
Total Rs.	—	—	—	—	—
Add. 12% R.S.T.	—	—	940882	—	= 001
Add. 1% Labour Cess	—	—	78408	—	= 001
Add. Seigniorage Fee	—	—	95186	—	= 001
Total Rs.	—	—	8956156	—	= 001
Less 14.33% Below Agreement (F)	—	—	1222824	—	= 001
Net Payable Amount	—	—	7633332	—	= 001
Less Previous Paid Amount	—	—	4138313	—	= 001
Net Payable Amount	—	—	3495019	—	= 001
Am. paid	—	—	52712/21	—	= 001
Balance	—	—	52712/21	—	= 001

Material Statement

(up to Date)

1) Cement	—	—	74.24428 MT	—
2) Soil	—	—	2258.550 m ³	—
3) Stone Aggregates	—	—	1669.535 m ³	—
4) Chiped Aggregates	—	—	248.350 m ³	—
5) Screening material	—	—	159.946 m ³	—
6) Sand	—	—	124.175 m ³	—
7) Local Sand	—	—	388.321 m ³	—
Am. paid	—	—	2912/21	—
Balance	—	—	52712/21	—

Continuation

कार्यालयक आगम्य
ग्रामीण कार्य विभाग
कार्य प्रमंडल, दानापुर