

Name of Road — Kaithi To Yamuna Tola.
Under M.M.G.S.Y.

Schedule XLV-Form No. 134

M/s VISHNU CONSTRUCTION

DIVISION

Agreement No. R.W.D/SSM-2/MMGSY-21/20-21

SUB-DIVISION

Dt. of work start — 12-06-20

Time — 12 months

Measurement Book

1126

Block — Nalagarh.

प्रमाणित किया जाता है कि इसकापी
 मुहर के तहत व बख्शीन व दीये कुल - 100 (एक सौ)
 प्रकृत है जो श्री गणेश कुम्हार सिंह
 महाशय को गिरफ्तार करने के लिये
 व निगल के माध्यम से प्राप्त है

P. W. D.
 9/1/20
 Executive Engineer
 P. W. D. Works Division
 Bangalore-2
 9.01.20

 DIVISION

 SUB-DIVISION

Measurement Book

No. 1126

यह मापी प्रमाणित की
 विजय कुमार कर्माचार माधव
 नालीगंज 52116 के माफिस

Name of officer

निगल को माफिस

Date of first entry

9.1.20

Date of last entry

AE

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.	
1/1000 A/c Ball.					
Name of work — Const. of Road					
from Kaithi To Purnima					
Tola under Block Nabazai-					
ganj under MNGSY.					
Agency — M/s Vishnu Const.					
Vill. Subhav Tola P.S					
Sa. Bishopnagar Katho.					

Agreement — R.D. (S.M.-2) MNGSY
 21 of 2020-21
 Dt. of work start — 12-6-2020
 Time of Completion — 11-6-2021
 Actual Dt. of Completion — In progress.

Work done.

- ① Provision & fixing of
 Typical MNGSY Informa-
 -tory Sign board with
 logo as per MOPD speci-
 fication —
 1) Informatory Sign Board — 1 No.
 2) Continuation Sign Board — 1 No.
 2 NOS

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of Carb.					
(1) Providing & fixing of working bench.					
crack 1 Left Pillar.					
... as per drawing					
(Vide item No. 2 on P. 2)					
(1) Working B.M.					
1 No @ 4089.15					4089 = 0
(ii) Left Pillar					
2 Nos @ 1865.68					3731 = 0
(2) Clearing & grubbing Road land (by Manual) including uprooting weed vegetation etc					
... T/S					
(Vide item No. 2 on P. 2)					
0.5 Hec. @ 49496.70					24748 = 0
(3) Excavation for Road way in soil using Manual means - ...					
T/S - (Vide item No. 5 on P. 3-4)					
Continuation					
Σ 32568 = 0					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
18.75 M ³ @ 74.10 / M ³ -					1389.20
(4) Const. of Embankment with approved Materials deposited at Site from Roadway Cutting - - - T/S					
(Vide item No. 600 P. 4)					
11.25 M ³ @ 26.06 / M ³ -					293.20

(5) Const. of Embankment with approved Materials deposited obtained from borrow pits - - - T/S.					
(Vide item No. 400 P. 2-3)					
(i) well lead 1000 M					
685.85 M ³ @ 174.83 / M ³ -					119907.20
(ii) well lead 100 M -					
1247.30 M ³ @ 130.86 / M ³ -					119907.20
					163221.20

Continuation 317379.20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6) Consty cons by According well graded materials spreading in winter layer -- as per T/S grading 1 mat- rials (with coarse sand screening size below 2.56 mm)					
32.68 m ³ (vide item 7 on P-4-5)					

193.53 m ³ (vide item 8 on P-6)					
226.21 m ³					
2929 = 98/m ³					
- 662791 = 00					

(7) According laying spreading and compacting stone aggregates of specific grade to WBM Specification - as per T/S (Stone materials grading 3 53 mm to 22.4 mm Stone Screening 11.2 mm type					
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Continuation

2 980,170 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(vide item No. 9 on p. 6-2)					
$200.89 \text{ m}^3 @ 41.27 = 8291.93 = 0$					
(8) e.e. Pav.					
Conct. of Unreinforced					
p.e.e. Pav. thickness					
as per design, over					
prepared surface.					
- - - T/S.					
(vide item No. 10 on p. 8)					
P. 8 >					

$148.60 \text{ m}^3 @ 68.84 = 10229.68 = 0$					
C.D. 2 Nos. 1000 w/d					
(9) Earth work in excavation for foundation of structure upto 3.0m depth - - - T/S.					
(vide item No. 11 on p. 8)					
$59.60 \text{ m}^3 @ 26.0 = 1553.1 = 0$					
(10) Providing P.C.C. in open foundation complete as per drawing - - - T/S.					
(vide item No. 12 on p. 8)					

Continuation

Σ 28477.68 = 0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	311		33	95	875 = 0
12% GST				407	505 = 0
1% L.C.V.				33	959 = 0
				383	7339 = 0
Less 10% discount				383	734 = 0
				345	3605 = 0

6/9/20
T.E.

Material Statement

① Earth - 1833 m ³ @ 23 = 72/m ³	
① G.C.B. gravel	
Stone Metal	
53 mm to 9.5 mm - 135.72 m ³ @ 516 = 42/m ³	
9.5 mm to 2.36 mm - 54.29 m ³ @ 411 = 38/m ³	
2.36 mm below - 81.43 m ³ @ 185 = 94/m ³	
② L.C.B. gravel	
Stone Metal	
53 mm to 22.4 mm - 243.07 m ³ @ 458 = 22/m ³	
Stone Screening - 48.4 m ³ @ 245 = 52/m ³	
③ C.C. Pav.	
Stone aggregate	
22.4 mm to 248 mm - 133.74 m ³ @ 528 = 14/m ³	
④ C. Sand - 101.59 m ³ @ 150 = 80/m ³	

Continuation

[illegible]

Continuation