

MMSY (NDB) **Etahcs**

M.B.No - 533

21-2-2

Shedule XLY Form No. 134.

सर्वेक्षण संचालन संशोधन विभाग, रायचूर

ग्राम. मंडळ

DIVISION

ग्राम. मंडळ

SUB-DIVISION

Measurement Book

Ranjit Kumar's

प्रमाणित किया जाता है कि इस
मापी पुस्तक में मशीन द्वारा अंकित
कुल - 100 (एक सौ) पन्नें हैं जिसे
श्री इमेश कुमार सतश, सहायक
अभिचंता, ग्रामीण कार्य विभाग,
कार्य अवर प्रमंडल, गोगरी का
निर्गत किया जाता है।

Akmal
Executive Engineer
R.W.D. Works Div.
Gogri
9/2/22

Sch. XLV - Form No. 134

प्रमंडल गोगरी DIVISION

अवर प्रमंडल गोगरी SUB-DIVISION

Measurement Book

Re-issued Measurement Book
Assistant Engineer, R.W.D. Works
Sub-division Gogri,

Akmal
Executive Engineer
R.W.D. Works Div.

Name of Officer U. K. Gogri

30/09/23

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 -	Const. of road from				
	Haripur chowk to G.S.I. Bandh				
Name of Agency -	Rajni Kumari				
	Add - Al - Mali, P. O. + P. S. Beldaur				
	Distt - Khyaspur (Bihar)				
Agreement No. :-	21SBD/2021-2022				
Date of start :-	08.02.2022				
Date of completion :-	07.02.2022				

Record measurement

Date -

H.F. culvert - 1.0 nos. 1000mm φ

1. Elve in excavation for

found? of structure etc.

do-do - all comp. job -

$2 \times 6.450 \times 1.400 \times 1.500 = 27.89 \text{ m}^3$

Below pipe

$1 \times 4.850 \times 1.530 \times 0.365 = 2.71 \text{ m}^3$

29.80 m^3

2. pvg. M.C. P.C.C. (1:2.5:5)

as levelling course etc -

do-do - all comp. job -

$2 \times 6.450 \times 1.400 \times 0.150 = 2.71 \text{ m}^3$

Below pipe

$1 \times 4.931 \times 1.530 \times 0.250 = 1.89 \text{ m}^3$

Less

$0.250 \times 0.7857 \times (1.230)^2 \times 5.496 = 1.03 \text{ m}^3$

2.96 m^3

Name of work

2020 year maintenance

Name of work! - maintenance at road from Harbour Check to W.N. Bardi

Name of Agency! - Ramesh kumar

Agg no. - 21885/2021-2022

Date of commencement - 07-02-2023

Actual date of completion - 6/6/2022

Date of entry! - 10-7-2024

Abstract of cost

59

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Restoration of rain					
- Cuts					all cost 005
Ch. wide in this m.B					
P. no (56) Item no ①					
= 66.54 m ³					
@ 404.06/m ³					Rs 26886 =
② maintenance of earth					
(Shoulder stripping of					
excess soil - all emb					
Job					
Ch. wide in this m.B					
P. no (56) Item no ②					
202.40 m ²					@ 66.54/m ² = Rs 13468 =
③ water repair over					
biteminious surface with					
20 mm pebbles - all emb					
Job					
Ch. wide in this m.B P. no					
(SF) Item no ③					28.08 m ²
@ 274.22/m ²					Rs 7695 =
④ maintenance of earth					
drains					
Ch. wide in this m.B					
P. no (57) Item no ④					
= 700 m ²					@ 2.79/m ² = Rs 1953 =
⑤ maintenance of Hume					
pipe culvert					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
at vide in this M.B. P.no					
(57) item no (6) 2 no					
@ 11.66.58/each					1166.20
(6) maintenance of slab culvert					
at vide in this M.B.					
P.no (57) item no (6)					
= 2 no					
@ 2394.96/each					2395.00
(7) maintenance of Road sign					
at vide in this M.B. P.no					
(57) item no (7) 0.134					
@ 1104.58/km					144.00
(8) maintenance of 200 m and iron stone					
at vide in this M.B.					
P.no (57) item no (8)					
= 0.17 km					
@ 637.66/km					108.40
(9) cutting of branch of tree and shrubs					
at vide in this M.B.					
P.no (58) item no (9)					
= 2 no					
@ 113.64/each					227.28
(10) white washing					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

at carbet - at center

at work in this no

P. no (58) item no (10) 10.64m

@ 16.87m² ————— 3482.0

(11) maintenance cost

ready planted trees

for additional four

years maintenance

at trees - at carb 203

at work in this no P. no

(58) item no (11) = 40 no

@ 690/each ————— 27600.0

ADD 12% G.P. and 1% L.C. ————— 81990.0

Less: 12.65% of net assy ————— 92649.0

13 = 11618.0

10/17/24
J.E

10/17/24
RE

C/A

Samp 05/08/24
RE

Material Statement

Bitumen — 56 kg

emulsion — 9 kg

Aggregates — 0.758 m³