

MMGSU. SC-अन्तर्गत शानीगंज प्रखंड में
रोड होला से धना मुशहरी होला तक सड़क
निर्माण कार्य एवं पांच वर्षीय रख-रखाव कार्य
रखरख नामा की संरक्षा-२२-SBD/२०२१-२२
रखरख नामा की राशि- ५३,१३,०८५/-
कार्य प्रारंभ करने की तिथि- १२.०६.२०२१.
कार्य पूर्ण करने की तिथि- ११.०३.२०२२.
संवेष्टक- रामानंद सिंह

मापी पुरत की संरक्षा- १०१५/२०२१-२२.

प्रमाणित किया जाता है कि
इस मापी पुस्त में मुद्रित रूप से
पन्ने हैं जो श्री विन्देश्वरी प्रसाद
रामसहायक अभियन्ता ग्रामीण
कार्य विभाग फारुख प्रमंडल
रानीगंज के नाम से निर्मित किए
जाते हैं।

कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, फारुख प्रमंडल
रानीगंज।

Sch. XLV—Form No. 134

C.C. 64,32,388 = DIVISION
M.C. 8,80,699 = SUB-DIVISION

Measurement Book

No. 1014—
2021-22

Name of Officer _____

Date of first entry _____

Date of last entry _____

1 It on A/c Bill

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Name to 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.	
M/W:- Cont. of Road by					
Road Toly To Phatta Maham					
Tola. under mmsy (Sc)					
Name of Contractor:- Ramanand					
				Lingh.	
Construction Cost:- 64.32388 Lacs					
Maintenance Cost:- 8.80699 Lacs					
Total Agreement:- 73.13087 Lacs					
Rate of Agreement:- 31. Below					
Date of Commencement:- 12/06/21					
Time of Completion:- 11/03/22					
Date of entry:- 3/2/22					
Measurement Entry:-					

Box culvert

(1.5 m x 1.0 m)

(1/19) E/W in excavation in
foundⁿ do all soil in

Box culvert:- 1X 6X 2.4X 0.6 = 8.64

cut-off wall:- 2X 2.4X 1.3X 1.8 = 11.232

R/wall:- 4X 2.5X 2.98X 1.4 = 41.72

Total = 61.594

(2/20) P/V P.C.C m/s in foundⁿ
do all soil in

Box culvert:- 1X 6X 1.4X 0.1 = 0.84

R/wall:- 4X 2.5X 1.98X 0.2 = 3.96

Total = 4.80 m³

(3/25) S/F/P HYSD bar
windrest in sub-structure

do all soil

—

Continuation

Abstract of Cost

Sch. XLV—Form No. 134

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{1}{19}$ E/w in excavation in foundn—do all job 61.59 m ³ qty m ³ T.M. B					
P-① in $\frac{1}{19}$ @ 261 = 90/m ³ = 16130 =					
$\frac{2}{20}$ P/v P.C.C m ³ in foundn—do all job in 4.80 m ³ P-① in $\frac{2}{20}$					
@ 7045 = 26/m ³ — 33817 =					
$\frac{3}{25}$ P/v S/F/P Hyst bar without in Sub frame—do all job 1.26 m ³ qty P-② in $\frac{3}{25}$					
@ 69956 = 25/T — 88145 =					
$\frac{4}{21}$ P/v R.C.C m ³ in R/wall & Abutment					

cut-off wall door 14.68 m ³ P-② in $\frac{4}{21}$					
@ 7576 = 04/m ³ — 111216 = 0					
$\frac{5}{22}$ P/v R.C.C/P.C.C m ³ in R/wall in Sub-frame — do all job 6.92 m ³ qty P-③ in $\frac{5}{22}$					
@ 7535 = 57/m ³ — 52146 = 0					
$\frac{6}{23}$ P/v work holes in Abutment & R/wall — do all job 6.40 m ³ qty P-③ in $\frac{6}{23}$					
@ 120 = 45/cm — 722 = 0					
$\frac{7}{24}$ P/v R.C.C m ³ in Sub-frame—door 5.52 m ³ qty P-③ in $\frac{7}{24}$					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① 8499.87/m ³ —				469	19=0
② P/V Filter media					
do — all 506 1/2					
11.54 m ³ P-③ m ⑧ 1/2					
③ 4096=71/m ³ —				46699	=0
④ P/V Bank filling behind					
Abutment & R/way					
do — all 506 1/2					
17.57 m ³ of P-③ m ⑨ 1/2					
⑤ 695=13/m ³ —				122	13=0
⑥ P/V S/F/P N/S					
bar reinforcement in Super					
structure — do all 506 1/2					
0=20 m T of P-④ m 10 1/2					
⑦ 71021=27/T —				14204	=0

⑧ P/V R.C.C mas in					
Super-structure — do					
2.03 m ³ P-④ m 11 1/2					
⑨ 8893=50/m ³ —				18054	=0
⑩ P/V masonry load					
m ₃₀ — do all 506 1/2					
0=58 m ² of P-④ m 12 1/2					
⑪ 15336=90/m ³ —				8895	=0
⑫ P/V setting out works					
Bench mark — do					
0.9 km of P-④ m 13 1/2					
⑬ 35100=10/km —				31590	=0
⑭ P/V clearing and grubbing					
Road level — do					
0.36 Ha P-⑤ m 14 1/2					
⑮ 49739=47/Ha —				17906	=0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
15 ¹⁵ Continuation of Embankment Lead up to 100 m - dc 1342 = 10 m ³ of P-6 m ¹⁵ / ₂					
¹⁵ 155 = 62 / m ³ ——— 247509 = 0					
16 ¹⁶ Continuation of Embankment Lead up to 1000 m - dc 335 = 47 m ³ of P-6 m ¹⁶ / ₄					
¹⁶ 187 = 92 / m ³ ——— 74696 = 0					
17 ¹⁷ Continuation of h-s-b m-1 du can 2 m					
736 = 29 m ³ of P-6 m ¹⁷ / ₆					
¹⁷ 3952 = 29 / m ³ ——— 2910032 = 0					
Total = 3730894 =					
less 3% Below (—) 111927 = 0					
Amount 1512122 ✓					36189672
201 1512122					