

MMSGSY-SC-अनुर्विपरजाभाप्रबंध में एडि-
रअनुर्विपरजाभाप्रबंध में एडि-
रअनुर्विपरजाभाप्रबंध में एडि-
Schedule XLV-Form No. 134
राधराजराभाकी संख्या - 55-SBD/2020-21-
राधराजराभाकी संख्या - 14328936
कार्यप्रारंभ करने की तिथि - 12.08.2020
कार्यप्रारंभ करने की तिथि - 11.08.2021
संख्या - राजराजराभाकी संख्या -
SUB-DIVISION

Measurement Book

मापी हुई दूरी संख्या - 999/2020-21.

प्रमाणित किपा खाता हेचि बर्य
मापी पुस्त में मुद्रित रूप से पन्ने हे
जो श्री निवेदित कुमार सहायक अभियंता
ग्रामीण कार्य विभाग कार्य अवर प्रमंडल
भरगावा के नाम से निर्गत किपा खाता
हे।

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, फराबिसगंज
सिद्धि
सिद्धि

Sch. XLV-Form No. 134

C.C. 1,60,99,291 = DIVISION
M.C. 1829635 = SUB-DIVISION

Measurement Book

No. 944-
2020-21-

Name of officer _____

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.	
1st on 01/08/21					
Name of work:-	Const & repairs of				
Situation of work:-	H.S. High school Birnagar				
Agency:-	for Jagdish (M.M.S.Y.S)				
Agg No:-	Rakesh Kumar				
Date of commencement:-	55-830/20-21				
Date of completion:-	12-08-20				
	11-8-21				
Agg No:-	1				
Agg. cont:-	Const - 160.99291 Sq				
	Main - 18.29635 Sq				
	Total = 179.28926 Sq				
Rate of agreement:-	0.25/- below				
	Recom measurement				
① cleaning & grubbing road level.					
	2 x 18.00 m x 2.00				
	= 72.00 m ²				
	12 x 0.72 = 8.64 m ²				

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
① clearing & grubbing road land.					
Qty vide TMS/P/1 itm ①					
0.72 Hect. @ 51133.78/m ²					38814.24
② E/W in embankment do ab comp. (1000 m ² in total)					
Qty vide TMS/P/8 itm ⑬ ⑭					
730-22m @ 175.22/m ³					127949.24
③ E/W in Contn of embankment etc - upto 100 m lead					
Qty vide TMS/P/8 itm ⑬ ⑭					
2190.67m ³ @ 141.14/m ³					309191.24
④ Contn of MS work - do TSC 401.					
Qty vide TMS/P/8 itm ⑮ = 107.10 m ³					
" " " P/9 " ⑯ = 23.94 m ³					
" " " P/9 " ⑰ = 413.10 m ³					
				544.14 m ³	
@ 3823.78/m ³					208067.24

Continuation

172556628

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					2556628
⑤ Box cutting- Excavation for roadway for roadway in soil.					
Qty wide TMS/P/8 item (4)					
107.80 m ³ @ 74.16/m ³ ⇒					79942
⑥ E/W in excavation for structure					
Qty wide TMS/P/2 item (2)					
193.98 m ³ @ 269.32/m ³ ⇒					52243
⑦ P/V P.C.C M-15(1:2.5:5) in foundation					
Qty wide TMS/P/2 item (3)					
14.06 m ³ @ 61.13/m ³ ⇒					85782
⑧ P/V P.C.C M-20(1:2:4) in sound					
Qty wide TMS/P/3 item (5)					
58.90 m ³ @ 6710.03/m ³ ⇒					395221
⑨ P/V P.C.C M-20 in Scaff stand					
Qty wide TMS/P/4 item (6)					
49.48 m ³ @ 6897.43/m ³ ⇒					341285

Continuation

3439153
SW

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area S/F
	No.	L.	B.	D.	
					343152
⑧ S/F/F HY 30 bar rein- forcement in Substructure Qty vide TMS/3 item ④					
1.98 m ³ @ 49373.84/m ³					97760.
⑨ P/V Wcap m/c - dia all comp					
Qty vide TMS/5 item ⑩					
64 nos @ 111.72/each					7150.
⑩ S/F/F HY 30 bar rein- forcement in Superstructure Qty vide TMS/4 item ⑦					
0.74 m ³ @ 50558.29/m ³					37413
⑪ P/V & laying RCC m-25 in Super-Structure					
Qty vide TMS/5 item ⑧					
8.79 m ³ @ 7803.11/m ³					68589.
⑫ Contn of R.C.C. wall Qty vide TMS/5 item ⑨					
10.00 m @ 7522.75/m ²					75228.2

Continuation

3725293

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area B/F
	No.	L.	B.	D.	
					3725293
(13) P/V & lagging filter media -do- all comp					
Qty vol. Tm 58/5 item (11)					
30.89 m ³ CM 4130.29/m ²					1278012
(14) Back filling behind abutment / R. wall					
Qty vol. Tm 58/6 item (12)					
38.09 m ³ CM 3886.44/m ²					148019
					4001132
1 % Lab cost				= B	400112
12% LST				= B	480134
				= B	4521258
Storage cost				= B	
item (2) 730.22 x 23.78 x 0.1				= B	1736
item (3) 2190.67 x 23.78 x 0.1				= B	5209
item (4) 544.74 544.14 x 475.57 x 0.1				= B	25874
item (7) 14.06 x 465.44 x 0.1				= B	654
item (8) 58.90 x 667.7 x 0.1				= B	39328
item (9) 49.48 x 535.51 x 0.1				= B	2650
item (11) 8.79 x 586.42 x 0.1				= B	5152
item (13) 30.89 x				= B	4597224

Continuation

