



प्रमाणित किया जाता है कि इस  
गापी पत्र में उद्धृत स्थल सौंपने हे  
जोपी निवेदन कुमार राधायुक्त अग्नि  
ग्रामीण कार्य विभाग फरसिखसंग  
प्रमंडल अरुणाचल प्रदेश में निहित  
किया जाता है

कार्यपालक अभियंता  
ग्रामीण कार्य विभाग  
प्रमंडल, फरसिखसंग  
०८/०८/२०२०

Sch. XLV-Form No. 134

C.C. २५५८६,५३३ = DIVISION  
M.C. २५५६,५२५ = SUB-DIVISION

### Measurement Book

No. ९३३-  
२०२०-२१

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 bill				
Name of work	Const of road				
From	Lax Yadav Jala to Rishidev				
to	with size 40m width				
(mmcsy.s)	Under				
Agency:-	Brajesh Kumar Singh				
Agg. No.:-	47-350/mmcsy/20-21				
Date of commencement:-	08-08-20				
Date of completion:-	07-08-21				
Agg. Value	08				
Agg. value - Const	255.86538 lac				
Maint	27.46525 lac				
Total	283.33063 lac				
Rate of agreement	0.05% below				
Record measurement					
① Pl & fixing of working					
B. mark pillars					
Setting	3.00 km				
② Pl & fixing of	R. S. S. S. S.				
Pillars					
	3.00 K.M.				

Continuation

ANALYSIS OF COST

(1) cost of buying of working  
Bench mark pillars

Qty wide TMB P/1 item (1)

3.00 Km @ Rs 4316.91 / Km = 12951 = Rs

(2) Red pillar  
wide TMB P/1 item (2)

3.00 Km @ Rs 1992.07 / Km = 5976 = Rs

(3) Clearing for widening  
road lane.

Qty wide TMB P/2 item (3)

2.03 Hect @ Rs 5133.76 / H = 10380.22 = Rs

(4) cost of embankment  
at all points (complete)

Qty wide TMB P/8 item (6) (6)

4322.38 m<sup>3</sup> @ Rs 141.14 / m<sup>3</sup> = 610061 = Rs

Continuation

732790 = Rs

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Particulars	Details of actual measurement				Contents Area
	No.	L.	B.	D.	
(5) Contn of ... to ...					73279000
City vide TM P/2 item (16) (17)					12841500
733.92 m <sup>3</sup> @ 175.22/m <sup>3</sup>					12841500
(6) Contn of ... Eastern shoulder					
City vide TM P/3 item (17)					
4419.00 m <sup>3</sup> @ 176.96/m <sup>3</sup>					78154400
(7) Contn of ... do - 720 ...					
City vide TM P/3 item (18)					
170100 m <sup>3</sup> @ 3587.15/m <sup>3</sup>					610174000
(8) Contn of ... The ... (see ...)					
City vide TM P/10 item (19)					
75.00 m <sup>3</sup> @ 3587.15/m <sup>3</sup>					26903600
(9) Contn of ... E/W ...					
City vide TM P/2 item (20)					
193.98 m <sup>3</sup> @ 263.32/m <sup>3</sup>					5204800

Continuation

80657700

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					2065770
(10) Mr. P. S. ... 30 in ... (5)					
14.06 m <sup>3</sup> @ 13.618481/m <sup>3</sup>					
Substructure as per agreement					
14.06 m <sup>3</sup> @ 13.618481/m <sup>3</sup>					86835
(11) Mr. P. S. ... 30 in ... (4)					
Qty. of ... (4)					
58.90 m <sup>3</sup> @ 6758.90/m <sup>3</sup>					3980099
					3980099
(12) Mr. P. S. ... 32 in ... (8)					
Qty. of ... (8)					
48.48 m <sup>3</sup> @ 1					
Substructure as per agreement					
49.46 m <sup>3</sup> @ 6946.30/m <sup>3</sup>					343564
(13) Mr. P. S. ... 33 in ... (12)					
Qty. of ... (12)					
64 nos @ 112.60/each					7206

Continuation 12483472  
8901474

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Particulars	Details of actual measurement				Contents of area & 1/2
	No.	L.	B.	D.	
(14) STIFF HYSD bar rail 34 Screws in Subgrade Qty with TM @ 1/3 item (6)					124834742 89014742
1.98 m <sup>3</sup> @ 49373.84/m <sup>3</sup>					377602
(15) Backfilling behind 35 abutment R/Wall etc - all comp.					8162812
Qty with TM @ 1/6 item (15)					
= 38.09 m <sup>3</sup>					
Limited as per agreement					
<del>38</del> 37.90 m <sup>3</sup> @ 3650.17/m <sup>3</sup>					1383392
(16) P/W laying Filter 36 masonry do TSC-1302					
Qty with TM @ 1/5 item (14)					
= 30.89 m <sup>3</sup>					
Limited as per agreement					
30.88 m <sup>3</sup> @ 3900.66/m <sup>3</sup>					1204522
(17) P/W laying Rec 37 m-25m Super-Structure					
Qty with TM @ 1/5 item (10)					
8.79 m <sup>3</sup> @ 785.98/m <sup>3</sup>					690192

Continuation

129690442  
93270442

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Particulars	Details of actual measurement				Contents of prop
	No.	L.	B.	D.	
(18) 81/17 HYD bar with 38 foreman in Super Structure Qty with TMS/4 item (3) 0.74 m-T @ 50558.23/m <sup>2</sup>					12909044 9327044
(19) Conds of Acc railing 39 etc- all cont (R. & M-25) Qty with TMS/5 item (10) 10.50 m @ 7571.63/m					37413
(20) Pkt laying etc 40 wearing course Qty with TMS/5 item (13) 2.06 m @ 11497.25/m					23684
					12045857
					9468857
					94639
					1135663
					10694159
Set average Price i) E/W in emb 4322.38 x 23.78 x 0.10 = 10279					10279
(ii) Conds of subgrade / earth / shoulder Qty 4419.00 x 23.78 x 0.10 = 10508					10508
iii) E/W in 733.88 x 23.78 x 0.10 = 1745					1745

Continuation

M 1071669

