

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.	
Name of Road	4				Yadave Tala to PWD Road.
Agreement value	41.51	406			= 0.1681
					8, 41, 709 = 0
Agreement rate					0.00%

Date of commencement 24.01.21

Date of completion 23.01.22

Name of Contractor Amit Kumar Singh.

Measurement

Soth. XLV Form No. 13A

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
nearest boundary					total
Area of rectangle	41	51	900		46.05
total					
Area of rectangle	0	0	0		0.00
total					
Area of rectangle	24	0	1	0	24.00
total					

Measurement of area: K. K. Singh

Sch. XIV-Form No. 134

Sch. XIV-Form No. 13A					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) Cost of Reference road work					
Roadwork all operations P-D					
$0.825 \times 12 = 9.90$					
$P.D. = 27.59 = 12$					
2) Cost of Reference pit					
all operations P-D					
$0.825 \times 24 = 19.80$					
$P.D. = 12.99 = 12$					
3) Clearing and grubbing road land					
all operations P-D					
$0.41 \text{ Hect} \times 49.67 / \text{Hect}$					
$P.D. = 20.293 = 20$					
4) Cost of embankment with all material					
all operations P-D					
$83.8 / m^2 \times 3614 \text{ Mts}$					
$P.D. = 3132 = 30$					
5) Excavation for road way in soft ground					
Continuation of Sch. XIV-Form No. 13A					

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
960 m ²		140.96/m		
			A ₂ = 135321 = ∞	
c) Crust of slab of grade and content				
Sholder all Crust of slab - P-12				
485.7 m ² = 176.15/m ²				
A ₂ = 85847 = ∞				
1) Excavation for road way all				
1) Crust of slab - P-10				
86.82 m ² = 122.15/m ²				
A ₂ = 10580 = ∞				
2) Crust of ground in database				
by providing well graded material				
all Crust of slab - P-10 and P-11				
445.72 m ² = 28761.77/m ²				
A ₂ = 1293741 = ∞				
Continuation				

Sch. XLV-Form No. 134				
Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
9) providing and fixing of reinforcement in footing				
10) providing and fixing of reinforcement in slab				
11) providing and fixing of reinforcement in column				
12) providing and fixing of reinforcement in beam				
13) providing and fixing of reinforcement in wall				
14) providing and fixing of reinforcement in floor slab				
15) providing and fixing of reinforcement in roof slab				
16) providing and fixing of reinforcement in staircase				
17) providing and fixing of reinforcement in foundation				
18) providing and fixing of reinforcement in retaining wall				
19) providing and fixing of reinforcement in partition wall				
20) providing and fixing of reinforcement in door and window frame				
21) providing and fixing of reinforcement in parapet wall				
22) providing and fixing of reinforcement in chimney				
23) providing and fixing of reinforcement in water tank				
24) providing and fixing of reinforcement in roof slab				
25) providing and fixing of reinforcement in floor slab				
26) providing and fixing of reinforcement in wall				
27) providing and fixing of reinforcement in column				
28) providing and fixing of reinforcement in beam				
29) providing and fixing of reinforcement in slab				
30) providing and fixing of reinforcement in staircase				
31) providing and fixing of reinforcement in foundation				
32) providing and fixing of reinforcement in retaining wall				
33) providing and fixing of reinforcement in partition wall				
34) providing and fixing of reinforcement in door and window frame				
35) providing and fixing of reinforcement in parapet wall				
36) providing and fixing of reinforcement in chimney				
37) providing and fixing of reinforcement in water tank				
38) providing and fixing of reinforcement in roof slab				
39) providing and fixing of reinforcement in floor slab				
40) providing and fixing of reinforcement in wall				
41) providing and fixing of reinforcement in column				
42) providing and fixing of reinforcement in beam				
43) providing and fixing of reinforcement in slab				
44) providing and fixing of reinforcement in staircase				
45) providing and fixing of reinforcement in foundation				
46) providing and fixing of reinforcement in retaining wall				
47) providing and fixing of reinforcement in partition wall				
48) providing and fixing of reinforcement in door and window frame				
49) providing and fixing of reinforcement in parapet wall				
50) providing and fixing of reinforcement in chimney				
51) providing and fixing of reinforcement in water tank				
52) providing and fixing of reinforcement in roof slab				
53) providing and fixing of reinforcement in floor slab				
54) providing and fixing of reinforcement in wall				
55) providing and fixing of reinforcement in column				
56) providing and fixing of reinforcement in beam				
57) providing and fixing of reinforcement in slab				
58) providing and fixing of reinforcement in staircase				
59) providing and fixing of reinforcement in foundation				
60) providing and fixing of reinforcement in retaining wall				
61) providing and fixing of reinforcement in partition wall				
62) providing and fixing of reinforcement in door and window frame				
63) providing and fixing of reinforcement in parapet wall				
64) providing and fixing of reinforcement in chimney				
65) providing and fixing of reinforcement in water tank				
66) providing and fixing of reinforcement in roof slab				
67) providing and fixing of reinforcement in floor slab				
68) providing and fixing of reinforcement in wall				
69) providing and fixing of reinforcement in column				
70) providing and fixing of reinforcement in beam				
71) providing and fixing of reinforcement in slab				
72) providing and fixing of reinforcement in staircase				
73) providing and fixing of reinforcement in foundation				
74) providing and fixing of reinforcement in retaining wall				
75) providing and fixing of reinforcement in partition wall				
76) providing and fixing of reinforcement in door and window frame				
77) providing and fixing of reinforcement in parapet wall				
78) providing and fixing of reinforcement in chimney				
79) providing and fixing of reinforcement in water tank				
80) providing and fixing of reinforcement in roof slab				
81) providing and fixing of reinforcement in floor slab				
82) providing and fixing of reinforcement in wall				
83) providing and fixing of reinforcement in column				
84) providing and fixing of reinforcement in beam				
85) providing and fixing of reinforcement in slab				
86) providing and fixing of reinforcement in staircase				
87) providing and fixing of reinforcement in foundation				
88) providing and fixing of reinforcement in retaining wall				
89) providing and fixing of reinforcement in partition wall				
90) providing and fixing of reinforcement in door and window frame				
91) providing and fixing of reinforcement in parapet wall				
92) providing and fixing of reinforcement in chimney				
93) providing and fixing of reinforcement in water tank				
94) providing and fixing of reinforcement in roof slab				
95) providing and fixing of reinforcement in floor slab				
96) providing and fixing of reinforcement in wall				
97) providing and fixing of reinforcement in column				
98) providing and fixing of reinforcement in beam				
99) providing and fixing of reinforcement in slab				
100) providing and fixing of reinforcement in staircase				

Sch. XLV-Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
13)				
25) 80 m ² 11/8 of existing structure				
all completed			P-5	
		56 m ²	413.25/m ²	
			A ₁ = 2.7750000	
14) 810 m ² 11/8 of existing structure				
26) 810 m ² 11/8 of existing structure				
all completed			P-5	
17) 33 m ² 11/8 of existing structure				
			332.96/m ²	
			A ₁ = 5.770 = 0	
15) Remaining all 11/8 of existing structure				
27) 810 m ² 11/8 of existing structure			P-5	
upto completion				
			51 m ² 11/8	
			A ₁ = 8.45 = 0	
16) 810 m ² 11/8 of existing structure				
28) 810 m ² 11/8 of existing structure				
			P-5	
23) 53 m ² 11/8 of existing structure				
			260.54/m ²	
			A ₁ = 8.737 = 0	

Continuation

Bah, XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
17) Provided cement concrete plain provided in open foundation all foundations - P.C					
26.4 m ² - 570.8.97/m ²					
P.S. 150'11" ~					
18) Brick masonry work in cement mortar in substructure - all (superstructure) - P.C					
16.60 m ² - 596.38/m ²					
P.S. 98'94" ~					
19) Laying first class boulders all construction - P.C					
3.57 m ² @ 444.07/m ²					
P.S. 160.3 ~					
20) Provisional and laying 1st main					
24) cement concrete HP pipe N.P. for forced air circulation &					

Continuation

Continuation
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B₂ 28 270:~

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Continuation

Continuation
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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
BF ₁	RS =	2644	116 =		ω
added 12x	GIS ₁ - RS ±	3172	93 =		ω
added 1.	HC ±	RS =	26441 =		ω
RS =	2987	850 =			ω
total area. 0.0001 =	RS =	0.0001 =			ω
	RS =	2987	850 =		ω
ω	RS =	2987	850 =		ω
ω	RS =	2987	850 =		ω