

Alignment Notes  
CP 301(4)

89+85<sup>86</sup> P.T.

17°26'55"

+50

16°48'

89+00

15°54'

+50

14°59'

88+00

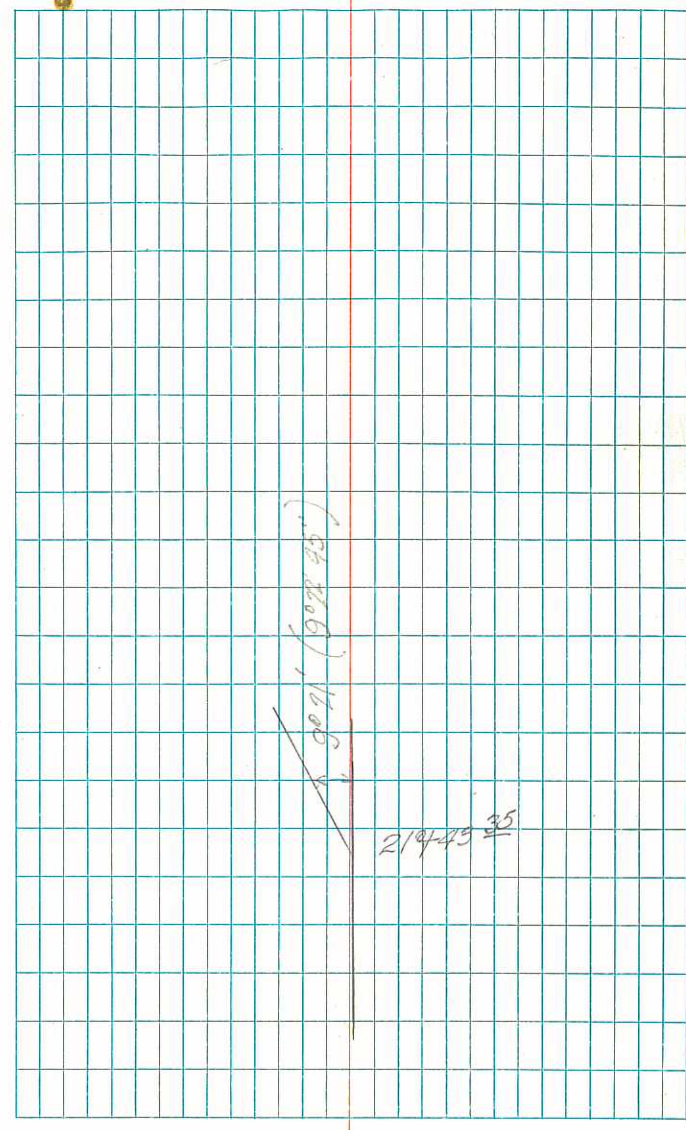
14°05'

87+50

13°10'

A large grid of graph paper with a red vertical margin line on the right side. The grid consists of 20 columns and 20 rows of small squares. The red line is positioned approximately 1/5 of the way from the right edge of the page.

Sta	Point	Curve	defl.	bear
24+00				
+50				
23+26 <sup>81</sup>	P.T.		11°59'15"	S 9°26'87" E
	A	23°58'30"		
23-	T	61.87	9°46'	
	R	291.39		
+50	D	19°39'46"	4°26'	
	L	121.93		
22+04 <sup>94</sup>	PRC		4°40'30"	S 53°25'7" E
22+00			4°30'	
	T	61.87		
+50	A	9°21'	2°26'	
	R	756.58		
21-	L	123.46	0°42'	
	D	7°34'23"		
20+81 <sup>18</sup>	P.C.			S 24°04'07" E





sta point curve defl. bear

28- 10° 24'

+50 8° 58'

27- Δ 32° 31' 7° 33'

+50 T 294.11 6° 07'

R 1004.14

26- O 542.21" 4° 41'

L 572.22

+50 3° 16'

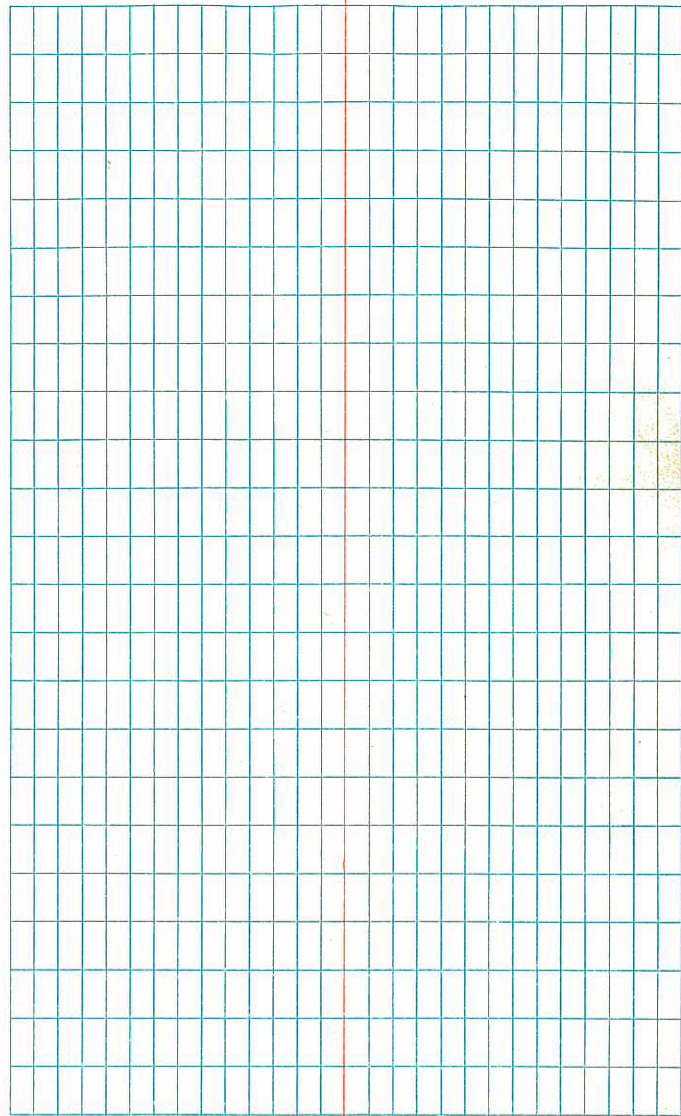
25- 1° 50'

+50 0° 25'

24+35.41 P.C

24+00

59° 16' 07" E



32+61<sup>62</sup> P.T. 18°11'7 $\frac{1}{2}$ "

+50 17°04'

$\Delta$  36°22'15"

32- T 98.55 12°18'

R 300.00

+50 D 19°05'55" 7°32'

L 190.44

31- 2°45'

30+71<sup>13</sup> P.C. 0°00'

S 42°05'37" E

+50

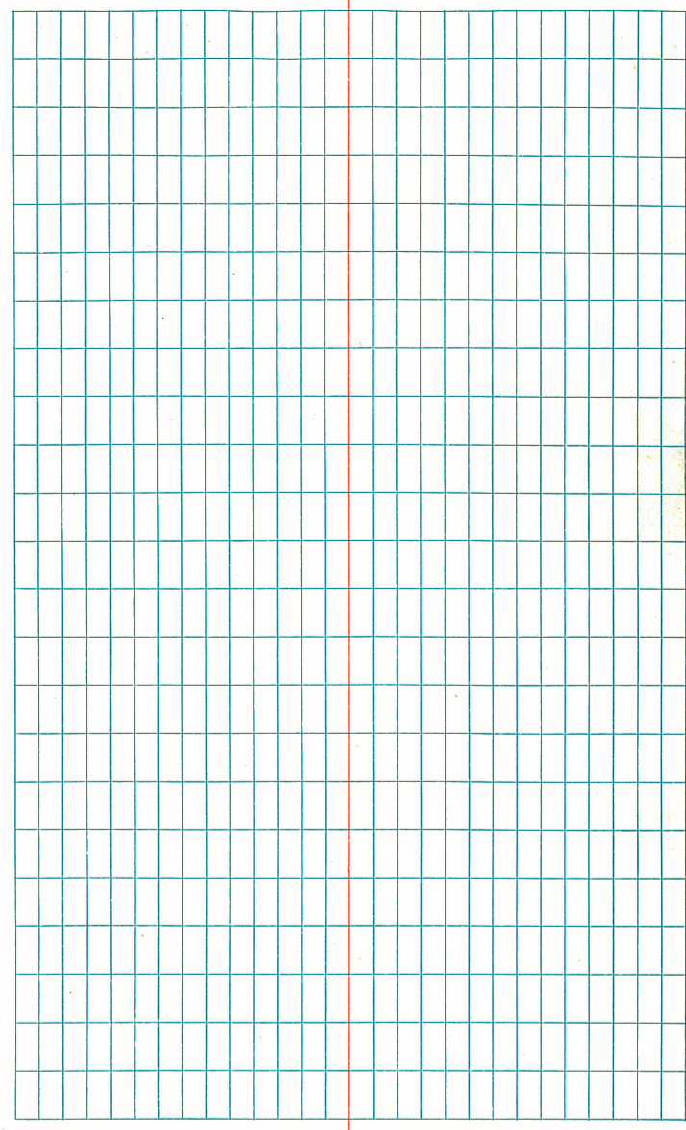
30+07<sup>83</sup> P.T. 16°19'30"

30- 16°06'

+50 14°40'

29- 13°15'

+50 11°49'



38-

+50

37-

+50

36-

+50

35-

+50

34-

+50

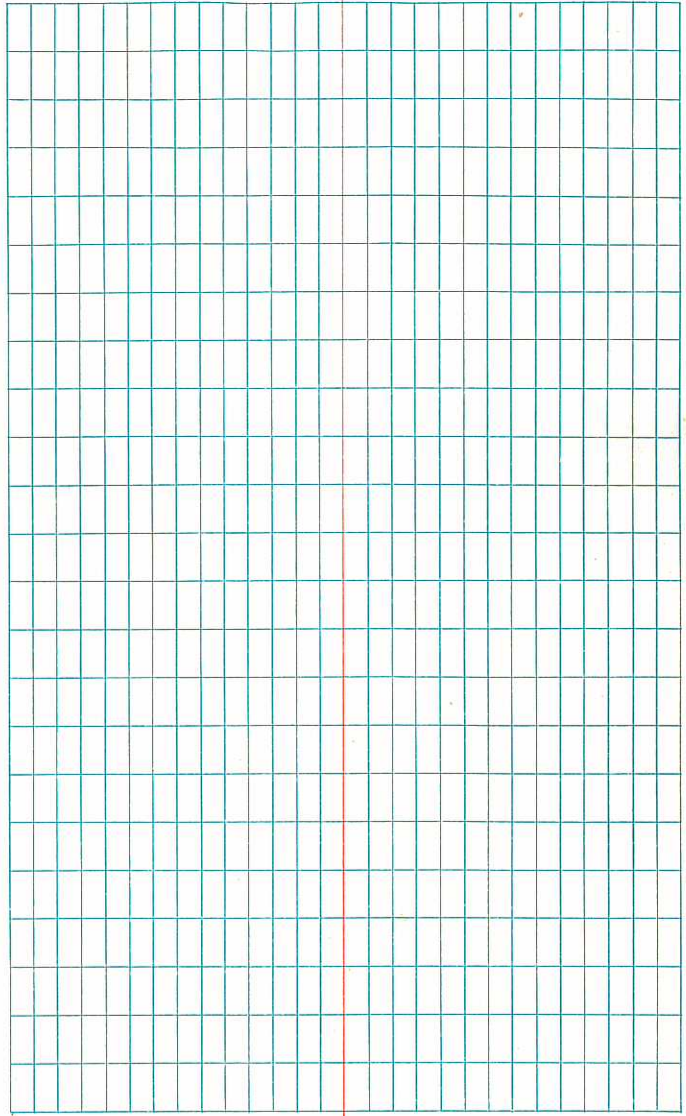
33+00

32+61<sup>63</sup> PT

22" E

5 5° 48'

5° 43' 22"





$\Delta 17^{\circ} 15' 50''$  14 32 20  
 $T = 132.50$   
 $R = 872.84$  1000.00  
 $D = 6^{\circ} 33' 51''$  10 17'  
 $L = 263.00$  263.00 0° 00'

41+11.25 P.C.

(342.20)  
S 8° 24' 48" W

41+00

~~40+64.89~~ P.T  $7^{\circ} 04' 05''$   
 ~~$\Delta 1400.10''$~~  ~~ET~~  $11^{\circ} 06' 15''$   
 $T = 113.34$   $6^{\circ} 36'$   
 ~~$R = 914.14$~~  ~~1166.00~~

40+00  $D = 6^{\circ} 16' 04''$   $5^{\circ} 02'$   
 $L = 225.54$  ~~225.54~~

+50  $3^{\circ} 28'$

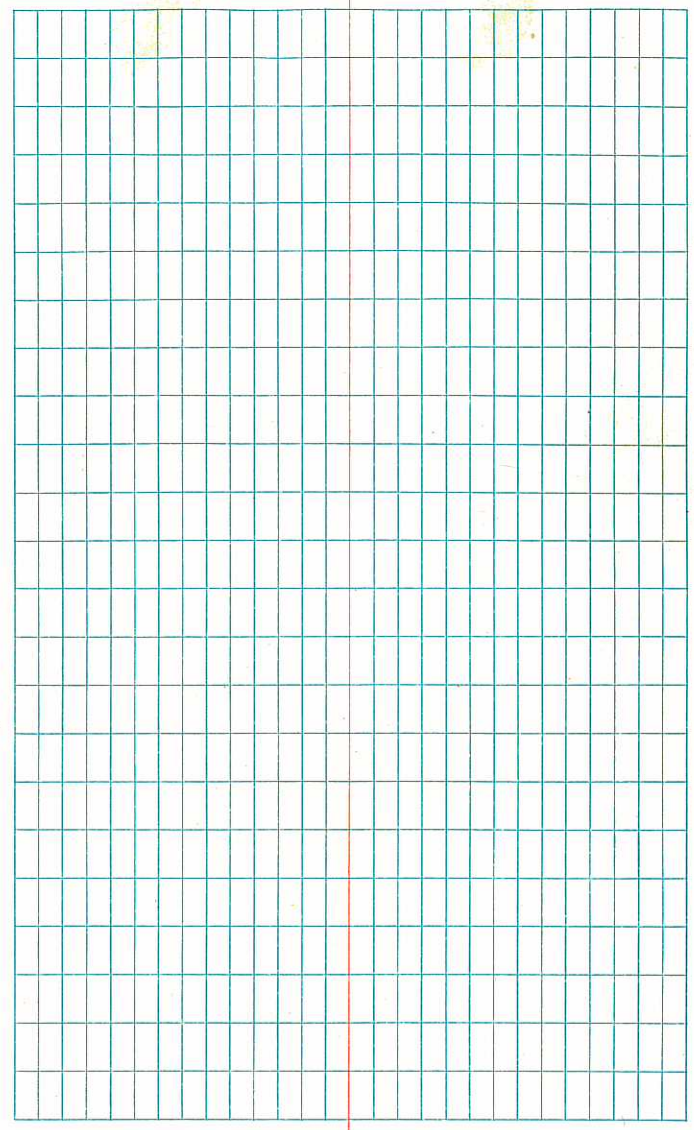
39-  $1^{\circ} 54'$

+50  $0^{\circ} 20'$

38+39.12 P.C.  $0^{\circ} 00'$

38+00

S 5° 43' 22" E



+50

46+00

+50

45+00

+50

44+00

43+74.05 P.T.

$8^{\circ}37'55''$

+50

$7^{\circ}51'$

43+00

$6^{\circ}13'$

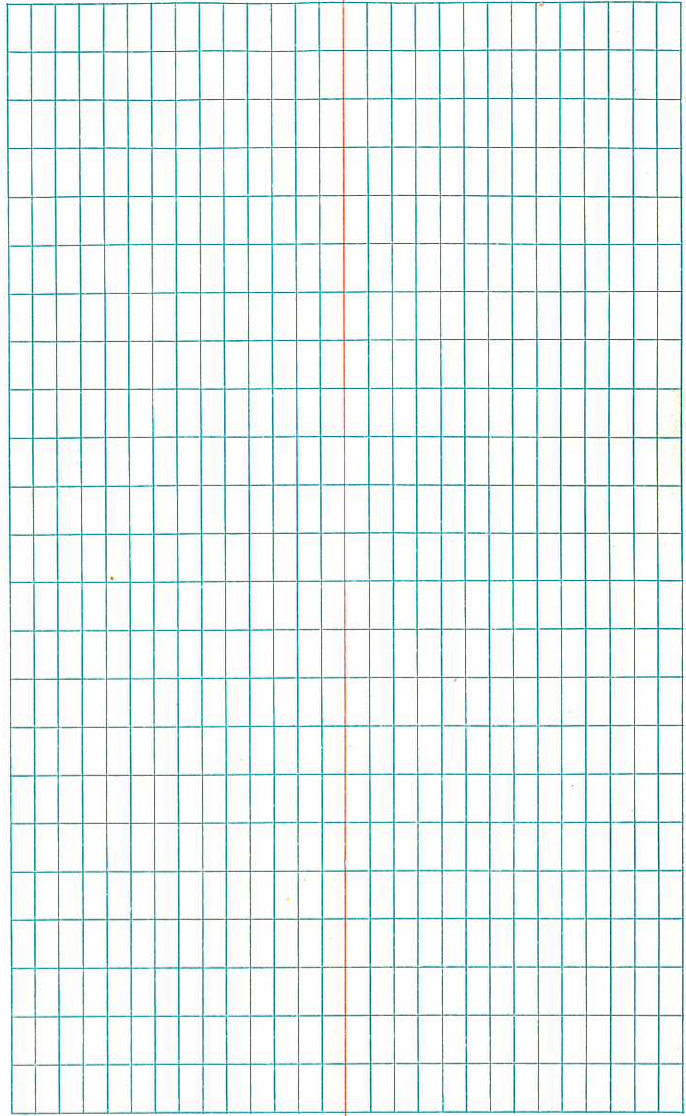
+50

$4^{\circ}34'$

42+00

$2^{\circ}56'$

$8^{\circ}51'02''E$





50+75 <sup>03</sup> PL		0° 00'	S 14° 40' 38" W
+50			
50+22 <sup>72</sup> PT		110° 45' 50"	
50+00		7° 00'	
+50		5° 57'	
49+00		4° 55'	
+50		3° 53'	
48+00		2° 50'	
+50	Δ 2331' 40" 1° 48'		
47+00	T 179.72		
	R 838.98		
	D 6° 49' 45" 0° 45'		
	L 344.52		
46+78 <sup>20</sup> P.C.		0° 00'	

double post (unused) up hill  
and south  
offset = 180.80  
vert. L = 74° 56' 20"  
horiz L = 159° 41' 40"  
corrected Δ = 22° 24' 45"

750			
55700			
750			
54700			S 90° 14' 12" E
750			
53719.75 PT		11° 57' 25"	
53700		10° 59'	
	A	29° 54' 50"	
750	T	124.14	8° 33'
	R	586.18	
52700	D	9° 46' 28"	6° 06'
	L	244.66	
750			3° 40'
51700			1° 13'

X on rock down hill  
 on fence line across creek  
 offset = 28.75  
 vert.  $\angle = 123^\circ 18' 00''$   
 corrected  $\Delta = 23^\circ 19' 20''$   
 horiz.  $\angle = 120^\circ 52' 15''$

+50

61+00

+50

60+00

+50

59+00

+50

58+00

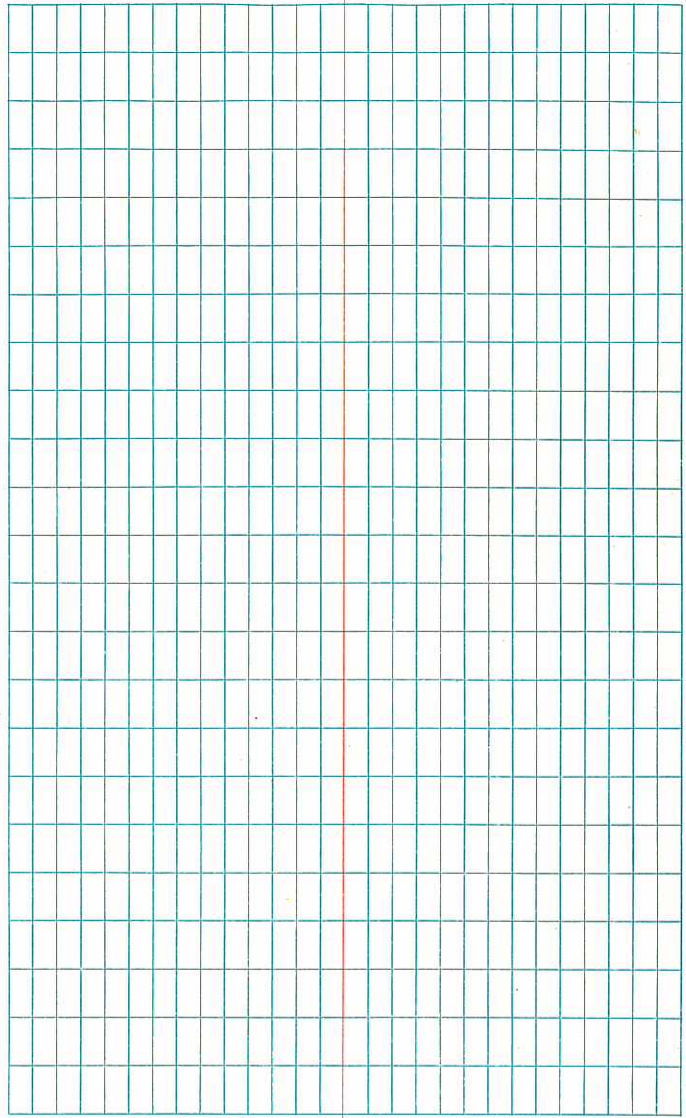
+50

57+00

+50

56+00

590 H 12" E





67+00  $14^{\circ} 43'$

+50  $14^{\circ} 44\frac{1}{2}'$

66+00	$\Delta$ $51^{\circ} 29'$	$8^{\circ} 46'$
	T 231.95	
	P 481.07	
+50	D $11^{\circ} 54' 06''$	$5^{\circ} 48'$
	L = 432.77	

65+00  $2^{\circ} 49'$

64+52.13 PC  $0^{\circ} 00'$

+50

64+00

+50

63+00

+50

62+00

S  $8^{\circ} 14' 12''$  E

nail in small (approx 2" dia)  
 tree up hill  
 offset = 63.10  
 vert.  $\angle = 73^{\circ} 27' 45''$   
 horiz.  $\angle = 134^{\circ} 13' 40''$   
 corrected  $\Delta = 50^{\circ} 57' 20''$

72+00 A  $45^{\circ}43'20''$   $10^{\circ}26'$   
 T= 120.36  
 R= 300.00  
 +50 D=  $19^{\circ}05'55''$   $5^{\circ}39\frac{1}{2}'$   
 L= 228.93

71+00  $0^{\circ}53'$

70+90<sup>75</sup> PC  $0^{\circ}00'$

+50

70+00

+50

69+00

S  $42^{\circ}44'58''$  W

68+85<sup>00</sup> PT.  $25^{\circ}44'30''$

+50  $7^{\circ}39'$

68+00  $20^{\circ}40'$

67+50  $17^{\circ}42'$

nail in juniper tree up hill.  
 offset = 140.76  
 vert.  $\angle$  =  $71^{\circ}33'00''$   
 hor.  $\angle$  =  $71^{\circ}54'15''$

~~offset =~~

76+83 <sup>82</sup> PT		19° 46'
+50		17° 54'
76+00		15° 11'
+50		12° 29'
75+00		9° 46'
+50		7° 04'
74+00	A 39° 26'	4° 21'
	T 189.04	
	R 529.16	
73+50	D: 10° 49' 40"	1° 38'
	L: 364.19	
73+19 <sup>68</sup> PCC	0° 00' AH	21° 51' 40" BK
73+00		19° 59'
72+50		15° 13'

nail in large unused post  
up hill  
offset - 46.00'  
vert.  $\angle$  - 62° 14' 00"  
horiz  $\angle$  - 120° 09' 20"



750	A	34°51'50"	2°16'
	T	445.74	
	R	1578.82	
81+00	V	3°37'44"	1°21'
	L	960.73	
+50			0°27'
80+25	PC		0°00'
80+00			
+50			
79+00			
+50			
78+00			
+50			
77+00			

S 37° 57' 28" W

large double  
 nail in post above road  
 offset - 103.92'  
 vertical L - 78° 14' 20"  
 horizontal L - 52° 33' 40"  
 from previous PI

87+00

12° 16'

+50

11° 21'

86+00

10° 27'

+50

9° 32'

85+00

8° 38'

+50

7° 43'

84+00

6° 49'

+50

5° 54'

83+00

5° 00'

+50

4° 05'

82+00

3° 11'