

County Road  
Surveys  
Book 89

FIELD BOOK

361A

CS 11145  
South Alsea River Road

9 + 39.89 P.I. 21° 45'

9 18° 34'

+ 50 14° 34'

8 10° 34'

 $\Sigma = 271.88$  $T = 142.87$ 

P.I.

+ 50 6° 34'

 $E = 27.45'$ 

8 + 10.88

 $\Delta = 43° 30'$ 

7 2° 34'

16° C.L.

6 + 68.0 P.C.

S 2° W: 810.88

Beg. at 1/2" iron rod 3.04 chs. W. of S.E. cor. of  
Geo. H. Rycraft D.L.C.

CS 11145

P.I. 1/2" Pipe



# 43 South Alsea River Road

Sta.	B.S.	I.I.	F.S.	Elev.
	3.74			293.52
		297.26		
	8.79		3.84	293.42
		302.21		
	5.53		3.88	298.33
		303.86		
	6.52		4.40	299.46
		305.98		
	6.28		3.35	302.63
		308.91		
	8.72		5.17	303.74
		312.46		
	7.51		.24	312.22
		319.73		
			2.00	317.73
	5.89		1.72	318.01
		323.90		
	4.55		3.26	320.64
			5.06	318.84
		323.39		
5+82.3	9.93		5.66	317.73
	11.22			
		327.60		
		328.95		
	9.93		3.57	328.60
		338.53		
	2.585		11.815	326.715
		329.30		

B.M. on  
oak tree - Dr  
Hull Ben  
Woods.

T.P.

T.P.

S.E. cor of  
Ballister  
Bridge

on 1/2" bolt  
at beg. of road

T.P. 17' R  
on stake

	New Q		
+50	3.4 - 324.3	51	324.2
11	3.2 - 324.5	47.5	24.6
+50	5.7 - 322.0	57	23.6
10	6.1 - 321.3	76	21.7
+50	7.5 - 320.2	85	20.8
9	6.4 - 320.9	85	20.8
+50	5.0 - 322.7	124	26.1
8	1.9 - 325.8	58	22.7
+75	1.7 - 326.2	44	34.1
+50	4.2 - 323.5	73	31.2
+25	7.2 - 320.5	38	25.2
7	9.2 - 318.5	78	21.2
+50	8.8 - 318.9	100	19.0
6	9.4 - 318.3	52	18.2
+50		52	18.2
5		58	17.6
+50		52	18.2
4		50	18.4
+50		45	18.9
3		47	18.7
+50		49	18.5
2		49	18.5
+50		47	18.7
1400		43	19.1
+50		42	19.2
00			320.64

322.3

325.5

329.0

327.7

323.4

45  
Sta.

B.S.

H.I.

F.S.

1.84

15. N.W. of  
Bl.

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55 Construction Notes  
S. Alsea River Road

6	318.3	321.0	$\frac{+2.1}{15.1}$	-1.0
+50	318.2	320.5	$\frac{+4.8}{17.8}$	-0.9
5	317.6	320.0	$\frac{+3.8}{18.8}$	-3.6
+50	318.2	319.5	$\frac{+3.3}{16.3}$	-2.2
+08				
4+00	318.4	319.0	$\frac{+1.5}{14.3}$	-1.2
+50	318.9	318.5	$\frac{-0.4}{12.6}$	00
3+00	318.7	318.0	$\frac{0.0}{12}$	+0.2
+50	318.5	$\frac{318.5}{318.25}$		
2+00	318.5	$\frac{318.6}{318.3}$		
+50	318.7	318.75		
1+00	319.1	319.0		
+50	319.2	319.25		
0+00	320.6	319.5		

1.00  
+

0.50  
-

300  
242  
282  
484  
968  
484  
58564

$$-\frac{2.0}{15}$$

$$-\frac{1.5}{14.3}$$

$$-\frac{2.4}{15.6} \text{ change}$$

$$-\frac{2.2}{15.3}$$

$$-\frac{1.1}{13.6}$$

$$-\frac{0.7}{12.5}$$

$$-\frac{0.3}{12.5} \checkmark$$

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Ground Grade

+50	324.3	324.4		40.0	$-\frac{0.7}{13}$
11	324.5	324.2		+0.3	$-\frac{2.0}{15}$
+50	322.0	324.0		$-\frac{1.0}{13.5}$	$-\frac{4.4}{18.6}$
10	321.3	323.8		$+\frac{1.0}{14}$	$-\frac{5.5}{19.7}$
+50	320.2	323.6		$-\frac{1.1}{13.6}$	$-\frac{4.8}{19.2}$
9	320.9	323.4	+0.4	$-\frac{1.1}{13.6}$	$-\frac{5.2}{19.8}$
+50	322.7	323.2		$+\frac{2.2}{15.2}$	$-\frac{2.8}{16.2}$
8	325.8	323.0		$\frac{18.2}{27.2}$	$-\frac{5.2}{19.8}$
+75	326.0	322.8		$+\frac{18.3}{31.3}$	$-\frac{1.0}{13.5}$
+50	323.5	322.6		$+\frac{14.9}{27.9}$	$-\frac{4.9}{17.4}$
+25	320.5	322.4		$+\frac{12.0}{20}$	$+\frac{5.4}{20.1}$
7	318.5	322.2	200 V.L. V.C.P.L.	$+\frac{1.9}{14.9}$	$-\frac{5.2}{19.8}$
+50	318.7	321.5		$\frac{0.8}{13}$	$-\frac{2.3}{13.5}$

+10%

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