

ROAD SURVEY'S  
CASS LAKE DIST.

DIETZGEN  
DESIGNED

TRAINING  
TRANSIT BOOK  
NO. 225

ccc

64

## Road 478

STA	Bear Dist	Notes
0+00		Start Center of 3 <sup>rd</sup> River Rd.
	S. 87½° W 497 ✓	to culvert L. 18' D. 12"
4+97	S. 87½° W 32 ✓	
5#29	S. 69° W 419 ✓	to culvert L. 20' D. 12"
9+48	S. 69° W 609 ✓	aspen some oak + maple
15+57	N. 82° W 397 ✓	to culvert L. 20' D. 12"
19+54	N. 82° W 200 ✓	small swamp to left
21+54	N. 84° W 522 ✓	mixed H.W. some W. + N. pine
26+76	N 85° W 357 ✓	to culvert L. 18' D. 12"
30+33	N 85° W 384 ✓	to culvert L. 18' D. 12"
34+17	N 85° W 793 ✓	Bass wood, elm, maple birch some balsam
42+10	S. 78½° W 238 ✓	
44+48	S. 80° W 435 ✓	
48+83		
49+60	S. 89° W 77 ✓	to culvert

497
<u>32</u>
529
<u>419</u>
948
<u>629</u>
1557
<u>397</u>
1954
<u>200</u>
2154
<u>522</u>
2676
<u>357</u>
3033
<u>384</u>
3417
<u>793</u>
4110
<u>238</u>
4348
<u>235</u>
4583
<u>77</u>
4860

STA	Bearing	Dist.	Notes
49+60	S. 89° W	319 ✓	to Culvert L 20' D. 14"
52+79	S. 89° W	187 ✓	mixed H.W. <i>compres.</i> or <i>balam.</i>
54+66	S. 77½° W	137 ✓	to Culvert L 18' D. 12"
56+03	S. 77½° W	82 ✓	
56+85	S. 61° W	535 ✓	to Culvert L 20' D. 14"
64+20	S. 88° W	400 ✓	to Culvert L 20' D. 14"
66+20	S. 88° W	70 ✓	
66+90	S. 89½° W	74 ✓	to Culvert L 18' D. 12"
67+64	S. 89½° W	322 ✓	to Culvert L 18' D. 12"
70+86	S. 89½° W	431 ✓	to Culvert L 18' D. 12"
75+17	S. 89½° W	338 ✓	to Culvert L 18' D. 12"
78+55	S. 89½° W	858 ✓	mixed H.W. <i>Large maple</i> <i>elm</i> Some <i>Balam.</i> <i>Bass wood</i>
87+13	N 68° W	450 ✓	
91+63			

4860
<del>319</del>
5179
<del>187</del>
5366
<del>137</del>
5503
<del>82</del>
5585
<del>535</del>
6020
<del>70</del>
6420
<del>74</del>
6471
<del>64</del>
6522
<del>322</del>
6886
<del>431</del>
7337
<del>338</del>
7675
<del>338</del>
8013
<del>858</del>
8345
<del>816</del>
8713
<del>8</del>

STA	Bear Dist	Notes
91+63	N. 67°W 398 ✓	to Culvert L. 20' D. 14"
95+61	<del>453</del> N. 67°W 453 ✓	aspen birch scruboak
100+14	S. 89°W 116 ✓	to culvert L. 20' D. 14"
101+30	S. 89°W 558 ✓	
106+88	S. 89°W 97 ✓	to Culvert L. 18' D. 12" to survive post. marked L. 18' D. 12" S. to ¼ Cor. Sec. 32-33 side shot N. 51°W 20' found APPROX ¼ cor.
107+85	S. 89°W 533 ✓	to Culvert L. 18' D. 12"
113+18	S. 89°W 153 ✓	
114+71	S. 74½°W 64 ✓	to Culvert L. 18' D. 12"
115+35	S. 74½°W 338 ✓	to Culvert L. 18' D. 12"
118+73	S. 74½°W 152 ✓	
120+25	N. 88½°W 478 ✓	to Culvert L. 18' D. 12"
125+03		checked

8763

398
914
+ 53
9614
116
73
9556
388
10297
385
165338
100153
071
64
11135
338
73
11473
152
11625
458
12103

113+18

53
2071

STA.	Bear.	Dist	Notes
125+03	N.88½°W	307 ✓	aspens some balsam to left
129+10	N.88°W	668 ✓	to Culvert L. 18' D. 12"
134+78	N.88°W	323 ✓	to Culvert L. 18' D. 12"
138+01	N.88°W	115 ✓	
139+16	N.89°W	411 ✓	to Culvert L. 18' D. 12"
143+27	2°		
	S.80°W	227 ✓	
145+54	S.80°W	1206 ✓	Norway + Jack pine aspens
159+60	S.86°W	326 ✓	to p.k. marked 3.47 ch. N to E ½ Sec. 31-32. found approx. Cor.
160+86	N.53°W	188 ✓	Side shot N. 42° W. 75 ft. to bridge
162+74	N.53°W	17 ✓	Length of bridge W. 12 ft.
162+91	N.47½°W	516 ✓	
168+07	N.35½°W	407 ✓	Norway + Jack pine
172+14			
176+05	N.58°W	391 ✓	checked

12103
307
12410
668
13074
323
13401
115
13516
411
13927
227
14144
1206
15350
326
15676
188
15864
17
15881
516
16397
407
16804
391
17195

STA Bear Dist . . . Notes

176+05  
 S. 89 $\frac{1}{2}$ ° W 245 ✓ ~~open~~ plantation to right

178+05  
 S. 54° W 148 ✓

179+98  
 S. 46 $\frac{1}{2}$ ° W 907 ✓

189+05  
 S. 67° W 156 ✓ to Culvert L. 20' D. 16"

190+61  
 S. 67° W 876 ✓ plantation on both sides of road

199+37  
 S. 66° W 457 ✓ to Culvert L. 18' D. 12"

203+94  
 S. 66° W 506 ✓ to Culvert L. 18' D. 12"

209+00  
 S. 66° W 736 ✓

216+36  
 S. 49 $\frac{1}{2}$ ° W 1084 ✓ to Culvert L. 18' D. 12"

227+10  
 S. 49 $\frac{1}{2}$ ° W 144 ✓ plantation ends here

228+64  
 S. 79 $\frac{1}{2}$ ° W 46 ✓ to Culvert L. 18' D. 12"

229+00  
 S. 79 $\frac{1}{2}$ ° W 187 ✓ to Culvert L. 18' D. 12"

230+97  
 S. 79 $\frac{1}{2}$ ° W 556 ✓

Check

17195

<del>046</del>
<del>17440</del>
<del>148</del>
<del>17588</del>
<del>907</del>
<del>95</del>
<del>18615</del>
<del>156</del>
<del>18651</del>
<del>876</del>
<del>9527</del>
<del>457</del>
<del>19984</del>
<del>506</del>
<del>20490</del>
<del>736</del>
<del>21226</del>
<del>1084</del>
<del>22310</del>
<del>144</del>
<del>22454</del>
<del>46</del>
<del>22500</del>
<del>187</del>
<del>22687</del>
<del>566</del>
<del>23243</del>

STA Bear Dist Notes

- 236+53 83°W  
S. 83°W 156 ✓ to Culvert L. 18' D. 12"
- 238+09  
S. 83°W 22 ✓ small aspen
- 238+91  
N. 72°W 331 ✓ to Culvert L. 18' D. 12"
- 241+62  
N. 72°W 327 ✓
- 244+89  
S. 84½°W 197 ✓ Jack pine some aspen
- 246+86  
S. 67°W 466 ✓ to Culvert L. 18' D. 12"
- 250+92  
S. 67°W 247 ✓ ½ Culvert L. 18' D. 12"
- 253+39  
S. 67°W 350 ✓ Jack pine some aspen
- 256+89  
N. 76½°W 93 ✓
- 257+82  
N. 46°W 21 ✓ to Culvert L. 18' D. 12"
- 258+03  
N. 46°W 455 ✓ to Culvert L. 18 D. 16"
- 262+58  
N. 46°W 147 ✓ Stopped at Katah. 16' to right
- 264+05  
checked

23243

156

23399

23421

331

23752

327

24079

197

24276

406

24682

247

24929

350

25279

93

25372

21

25393

455

25848

147

25995

Checked  
40/14/52

2-15-40

T/45<sup>N</sup> R29W

Start at Sec. Cor  $\frac{7}{8}$  48' Soft yellow  
18/17

Back. Sec. Cor in road  
run line N Var  $8^{\circ} 15'$

19.99 to approx S.  $\frac{1}{16}$  Cor Sec 7/8

run line E 20.05 chs to  
approx S.W.  $\frac{1}{16}$  Sec 8

Start Sec Cor  $\frac{7}{8}$  run line E Var.  $7^{\circ} 30'$   
18/17

20.00 chs set approx  $\frac{1}{16}$  Sec  $\frac{8}{17}$   
N.W. 11

Continue line E same Var.

3.00 chs to edge of 1/2 mi rd.

5.00 chs to post marked 25.00 chs W to Sec

Cor  $\frac{7}{8}$  18/17  
POST  
18/17

20.00 chs set approx  $\frac{1}{4}$  Sec  $\frac{8}{17}$



Road 4613      Fri Oct 13, 1939  
 STA Bear Dist      Notes  
 0+00      Start/End of Pennington  
                  road  
                  Post marked Sec. Co.  $\frac{4}{3}$   
                  side of N.  $88^{\circ}$  W 62'  
                  Cor in junction of road  
 15+40      N.  $88^{\circ}$  W 1540 ✓  
 31+90      N.  $88^{\circ}$  W 1650 ✓  
                  <sup>some</sup> <sub>oak</sub>  
                  <sub>and birch</sub>  
 36+77      N.  $89^{\circ}$  W 487 ✓ to cabinet L. 34 D. 12"  
 40+62      N.  $89^{\circ}$  W 385 ✓  
 45+69      N.  $89^{\circ}$  W 507 ✓ to cabinet L. 34 D. 12"  
 49+34      N.  $89^{\circ}$  W 365 ✓  
 51+69      S.  $88\frac{1}{2}^{\circ}$  W 235 ✓ to post marked Sec. Co.  $\frac{5}{4}$   
                  side of N.  $88^{\circ}$  W 29'  
                  Cor in center of road  
 57+52      S.  $88\frac{1}{2}^{\circ}$  W 583 ✓  
 75+78      S.  $87^{\circ}$  W 1826 ✓ to cabinet L. 34' D. 14"  
 77+77      S.  $87^{\circ}$  W 199 ✓

Checked

1540  
~~1650~~  
 3190  
~~487~~  
~~3677~~  
~~385~~  
~~4062~~  
~~507~~  
~~4569~~  
~~365~~  
~~4934~~  
~~235~~  
~~5169~~  
~~583~~  
~~5752~~  
~~1826~~  
~~7578~~  
~~199~~  
~~7777~~

STA	Bear Dist	Notes
77+77		
	S.88 $\frac{1}{2}$ °W 1103 ✓	aspen some birch
88+80		some balsam
	S.86 $\frac{1}{2}$ °W 371 ✓	
92+51		
	S.61°W 217 ✓	to creek L.34 D.12"
9K+68		
	S.61°W 15 ✓	
9A+83		Good runs along Kitchi Taba
	S.50°W 704 ✓	
101+89		
	S.39°W 213 ✓	
104+00		
	S.25 $\frac{1}{2}$ °W 429 ✓	
108+29		
	S.54 $\frac{1}{2}$ °W 179 ✓	
110+08		
	N.81 $\frac{1}{2}$ °W 75 ✓	to bridge W.18'
110+83		
	N.81 $\frac{1}{2}$ °W 132 ✓	length of bridge
112+15		
	N.81 $\frac{1}{2}$ °W 175 ✓	Fishie Water Camp
113+90		
	N.79°W 467 ✓	
118+52		
	N.86 $\frac{1}{2}$ °W 568 ✓	
124+25		

checked.

7777  
 1103  
 8880  
 371  
 9151  
 371  
 9522  
 15  
 9837  
 704  
 10241  
 23  
 10454  
 419  
 883  
 10889  
 179  
 11068  
 11157  
 11399  
 11209  
 11755  
 11444  
 467  
 11911  
 568  
 12479

STA Bear Disc Notes  
 124+25 N86½°W 591 ✓ mixed H.W. some balin  
 130+16 N68½°W 1077 ✓  
 140+93- N.63½°W 354 ✓  
 144+47 N.45°W. 346 ✓ mixed H.W. some balin  
 147+93 N46°W. 255 ✓ to cabinet L. 44' D. 12"  
 150+48 N46°W. 266 ✓ to G.L.O. W ¼ cor ¼  
 153+14 S.89½°W 1100 ✓ to post marked Sec cor 127  
 164+14 S.89½°W 1366 ✓ to post marked E ¼ Sec 12  
 179+80 S.89½°W 1159 ✓ to post marked to Sec. 12  
 189+39 S.89°W. 1307 ✓ to cabinet L. 34' D. 12"  
 202+46 S.89°W. side shot to post N 30°W 31'  
 to cabinet L. 34' D. 12"  
 to post marked W ¼ cor 12  
 cor. in center of road  
 side shot to post N 27°E 35'

1247.9  
 591  
 13070

1074

144

4354

98

144

14340

14844

255

15099

15266

15365

15460

15465

15465

17801

17801

18296

18296

20297

202 97  
 202+46  
 53

checked

STA	BEAR	DIST	NOTES
202+46	S. 89° W.	223 ✓	Mixed hardwood
204+69	S. 85 1/2° W.	740 ✓	
212+09	N. 71° W.	309 ✓	To Cor Sec <del>11A</del>
215+18	<del>N. 41° W.</del>		Shot to Cor S. 24° W 111' 2" Gal. iron pipe to above ground. Probable County line
220+52	N. 41° W.	534 ✓	small oaks and oaks
226+70	N. 68° W.	618 ✓	
233+59	N. 69° W.	649 ✓	
235+89	N. 81° W.	230 ✓	
238+44	S. 63° W.	255 ✓	Tamarack swamp to left
243+81	S. 41° W.	537 ✓	
247+41	S. 43° W.	366 ✓	
249+72	S. 55° W.	231 ✓	
	S. 89° W.		Checked

20297
<del>2120</del>
<del>208746</del>
<del>21269</del>
<del>21269</del>
<del>21269</del>
21669
22103
614
22729
629
23410
2348
23648
23890
537
24432
860
24792
231
25073

STA	BEAR	DIST	NOTES
249+72	S.89°W.	820 ✓	Mixed hardwood
257+92	S.89°W.	1584 ✓	
273+74	S.89°W.	26 ✓	to Center of rd intersection of Rd. 4712 - 4615 to Sec. Cor. 312 Sec. cor to Center of intersection 10/11.
274+07	S.89°W.	736 ✓	Jack and Norway pines
281+38	S.88°W.	1474 ✓	
296+12	N.65½°W.	666 ✓	Open swamp
302+78	S.87°W.	594 ✓	
308+72	S.65°W.	277 ✓	
311+49	S.54°W.	306 ✓	stopped set stakes
314+55			8' to left

Plotted  
10/7/39

Checked

25023

~~25023~~  
~~25643~~  
~~14864~~  
~~27427~~  
~~26~~  
~~27453~~  
~~736~~  
~~28189~~  
~~1474~~  
~~29663~~  
~~666~~  
~~30829~~  
~~594~~  
~~30923~~  
~~277~~  
~~31268~~  
~~306~~  
~~31506~~