

7. →

3. →



Centerline Curve Data

C1	C2	C3	C4
R=1022.58 [1024.65]	R=208.51 [207.73]	R=736.47 [736.47]	R=736.46 [736.46]
L=258.76 [258.44]	L=273.53 [272.88]	L=99.84 [99.84]	L=99.84 [99.84]
Δ=147°55' [147°59"]	Δ=75°08'45" [75°12'34"]	Δ=74°44' [74°44"]	Δ=74°44' [74°44"]
T=120.98 [120.91]	T=190.47 [190.90]	T=50.00 [50.00]	T=50.00 [50.00]
CB=-52°30'57" E	CB=-56°7'57" E	CB=-52°27'42" E	CB=-52°27'42" E
CB=-258.07 [257.78]	CB=-254.34 [253.92]	CB=-99.77 [99.77]	CB=-99.77 [99.77]

  

C5	C6	C7
R=576.10 [570.10]	R=4196.74 [4196.74]	R=4026.95 [4026.95]
L=138.30 [139.30]	L=100.00 [100.00]	L=158.50 [159.50]
Δ=147°00' [147°00"]	Δ=171°26' [171°25"]	Δ=113°04' [113°04"]
T=70.90 [70.90]	T=50.00 [50.00]	T=80.00 [80.00]
CB=-52°30'06" E	CB=-51°38'09" E	CB=-65°18'22" E
CB=-138.96 [138.96]	CB=-100.00 [100.00]	CB=-159.25 [159.25]

Survey Points -Local Coordinates

Point	N	E	Notes
35	9221.2038	10190.3177	Wag Nail
36	9146.7601	10210.2665	Railroad Spike
37	8533.5961	10217.5860	5/8" Iron Pin
38	8408.2348	10399.4689	5/8" Iron Pin
39	8423.8067	10444.4005	*Control* Iron Pin
40	8431.4255	10483.5242	5/8" Iron Pin
41	8336.9183	10521.4989	5/8" Iron Pin
42	8271.9892	10524.7942	3/4" Pipe
43	8077.8592	10685.1478	5/8" Iron Pin
44	8056.3842	10851.0859	5/8" Iron Pin
45	8017.0230	10702.3596	*Control* Wag Nail
46	7990.2173	10736.5882	5/8" Iron Pin
88	8514.8461	10885.5235	Railroad Spike
89	9133.6962	10395.8314	5/8" Iron Pin
156	8254.1303	10290.4287	Wag Nail
157	7971.9833	10716.4584	Wag Nail

Benchmarks

Point	Elevation
36	588.80
39	580.54
45	582.54
88	589.33
89	589.14

Centerline Memorial Shoreway

57+00.74	N	8686.3627	E	10342.4742
58+59.50	N	8648.2581	E	10445.8813
65+03.34	N	7960.1021	E	10718.9148

Centerline Woodcliff Dr

7+33.88	N	8214.8236	E	10885.5435
7+58.88	N	8236.5008	E	10872.9171
8+38.72	N	8625.9170	E	10828.4603
9+44.18	N	8764.7212	E	10795.5445
10+44.03	N	8794.0362	E	10751.1782
11+95.26	N	8824.5609	E	10674.7988
13+34.58	N	9052.1304	E	10819.7370
14+19.56	N	9133.7192	E	10595.8011

Centerline Forest Glen Dr

1+00.00	N	8214.9236	E	10885.5435
1+50.00	N	8245.1784	E	10828.6878

**HOFMANN-METZKER, INC.**  
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**JOHNSON'S ISLAND**  
 ROAD RIGHT-OF-WAY SURVEY  
 MADE FOR  
**THE JOHNSON'S ISLAND ROAD COMMISSION**

BASE MAP:DWG  
 ORDER NO. 07-181  
 F.B. 820 PG. 165  
 AUGUST 2007

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