

Anna Maria Is.
Manatee Co
Lee
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BOARD OF TRUSTEES OF THE INTERNAL IMPROVEMENT TRUST FUND OF THE STATE OF FLORIDA

RESOLUTION

WHEREAS, Sections 161.141 of the Statutes, authorizes the Board of Trustees of the Internal Improvement Trust Fund of the State of Florida to locate and fix an erosion control line in the tidal waters of the State of Florida where beach erosion is a serious menace to the economy and general welfare of the people of the State; and,

WHEREAS, the Board of Trustees of the Internal Improvement Trust Fund of the State of Florida held a public hearing on the 18th day of March 1991, at Holmes Beach, on the proposed Anna Maria Island, Manatee County Erosion Control Line as surveyed by Kenneth C. Jackson, Professional Land Surveyor, being more particularly described in Exhibit A, attached hereto and made a part hereof; and,

WHEREAS, the State of Florida Department of Natural Resources has certified that severe beach erosion has occurred in the area and recommends that a beach erosion control project be undertaken; and,

WHEREAS, the Board of Trustees of the Internal Improvement Trust Fund has examined the evidence on the merits of the proposed beach erosion project and finds that the restoration of the beach is in the interest of the public; and,

WHEREAS, all owners of lands riparian to the proposed erosion control line and within a thousand feet thereof by radial measurement have been notified by certified mail of the proceedings to establish the erosion control line; and,

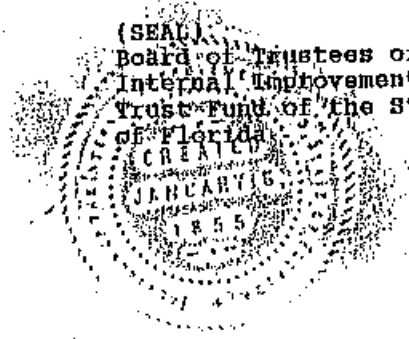
WHEREAS, the Board of Trustees of the Internal Improvement Trust Fund of the State of Florida has determined that all requirements of the statutes hereunto applicable have been complied with in proper manner.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF TRUSTEES OF THE INTERNAL IMPROVEMENT TRUST FUND OF THE STATE OF FLORIDA that the erosion control line, more particularly described in Exhibit A, is hereby approved, adopted, and certified for the purposes

prescribed by Section 161.141 through 161.211, Florida Statutes,
and shall remain in effect until invalidated in accordance with the
law.

IN TESTIMONY WHEREOF, the members of the Board of
Trustees of the Internal Improvement Trust Fund of the State of
Florida have hereunto subscribed their names and have caused the
official seal of said Board of Trustees of the Internal Improvement
Trust Fund of the State of Florida to be hereunto
affixed in the City of Tallahassee, Florida, on this the 14th
day of May A.D., 1992.

(SEAL)
Board of Trustees of the
Internal Improvement
Trust Fund of the State
of Florida



Lawton Chiles
Governor

J. K. [Signature]
Secretary of State

[Signature]
Attorney General

Berold Lewis
Comptroller

Tom Gallyk
Treasurer

[Signature]
Commissioner of Education

Bob Crayford
Commissioner of Agriculture

As and Constituting the Board
of Trustees of the Internal
Improvement Trust Fund of the
State of Florida

Approved As To Form & Legality

William C. Robinson
DNR Attorney

EXHIBIT A

Anna Maria Island
Erosion Control Line
Manatee County

This Erosion Control Line lies along the Gulf of Mexico Shoreline at Anna Maria Island and is located adjacent to Sections 20, 28, 29, and 33, Township 34 South, Range 16 East; and Section 4, Township 35 South, Range 16 East, Manatee County, and is more particularly described as follows:

Commencing at the State of Florida Department of Natural Resources (DNR) Massive Monument A-10 having for its coordinates X = 264,747.86, Y = 1,157,659.91 in the Florida State Plane Coordinate System, West Zone; thence North 86°32'27" West, Grid Bearing, a distance of 750.22 feet to the Point of Beginning (POB) of said Erosion Control Line;

1102 Thence S 44°43'36" E, a distance of 409.92 feet;
 1103 Thence S 43°06'46" E, a distance of 300.86 feet;
 1104 Thence S 41°07'29" E, a distance of 503.66 feet;
 1105 Thence S 39°07'19" E, a distance of 488.72 feet;
 1106 Thence S 38°45'50" E, a distance of 503.79 feet;
 1107 Thence S 38°32'20" E, a distance of 355.48 feet;
 1108 Thence S 37°38'46" E, a distance of 414.70 feet;
 1109 Thence S 37°00'13" E, a distance of 453.67 feet;
 1110 Thence S 35°19'37" E, a distance of 228.19 feet;
 1111 Thence S 35°04'15" E, a distance of 516.59 feet;
 1112 Thence S 34°26'13" E, a distance of 392.42 feet;
 1113 Thence S 49°15'25" W, a distance of 19.74 feet;
 1114 Thence S 30°59'02" E, a distance of 313.71 feet;
 1115 Thence S 31°27'52" E, a distance of 373.54 feet;
 1116 Thence S 32°39'13" E, a distance of 299.81 feet;
 1117 Thence S 32°24'56" E, a distance of 534.32 feet;
 1118 Thence S 30°07'42" E, a distance of 454.82 feet;
 1119 Thence S 28°25'50" E, a distance of 448.81 feet;
 1120 Thence S 26°25'43" E, a distance of 395.78 feet;
 1121 Thence S 25°04'39" E, a distance of 347.73 feet;
 1122 Thence S 22°36'34" E, a distance of 512.73 feet;
 1123 Thence S 23°45'46" E, a distance of 546.87 feet;
 1124 Thence S 32°41'55" E, a distance of 201.68 feet;
 1125 Thence S 36°06'46" E, a distance of 505.68 feet;
 1126 Thence S 44°36'23" E, a distance of 75.20 feet;
 1127 Thence S 0°45'58" E, a distance of 49.88 feet;
 1128 Thence S 17°45'05" E, a distance of 190.14 feet;
 1129 Thence S 48°21'49" E, a distance of 114.41 feet;
 1130 Thence S 19°18'17" E, a distance of 127.93 feet;
 1131 Thence S 06°34'43" W, a distance of 107.75 feet;
 1132 Thence S 15°44'32" E, a distance of 96.01 feet;
 1133 Thence S 53°30'19" E, a distance of 17.91 feet;
 1134 Thence S 83°08'32" E, a distance of 57.82 feet;
 1135 Thence S 33°18'30" E, a distance of 142.35 feet;
 1136 Thence S 25°35'30" E, a distance of 127.61 feet;
 1137 Thence S 14°52'54" E, a distance of 183.91 feet;
 1138 Thence S 15°55'04" E, a distance of 152.89 feet;
 1139 Thence S 10°43'28" E, a distance of 170.59 feet;
 1140 Thence S 23°16'22" E, a distance of 131.89 feet;
 1141 Thence S 42°34'09" E, a distance of 84.51 feet;
 1142 Thence S 13°02'14" E, a distance of 88.09 feet;
 1143 Thence S 54°53'21" W, a distance of 28.90 feet;
 1144 Thence S 24°24'46" E, a distance of 399.21 feet;
 1145 Thence S 17°03'40" E, a distance of 253.10 feet;
 1146 Thence N 77°30'41" E, a distance of 41.92 feet;

1147 Thence S 53°28'44" E, a distance of 43.46 feet;
 1148 Thence S 20°59'08" E, a distance of 178.20 feet;
 1149 Thence S 40°41'36" E, a distance of 66.70 feet;
 1150 Thence S 16°13'17" E, a distance of 208.44 feet;
 1151 Thence S 23°21'00" E, a distance of 124.40 feet;
 1152 Thence S 56°14'09" W, a distance of 11.64 feet;
 1153 Thence S 22°04'00" E, a distance of 276.50 feet;
 1154 Thence S 73°24'25" E, a distance of 38.57 feet;
 1155 Thence S 19°08'42" E, a distance of 157.45 feet;
 1156 Thence S 81°18'27" W, a distance of 11.57 feet;
 1157 Thence S 26°48'14" E, a distance of 100.78 feet;
 1158 Thence S 66°41'42" W, a distance of 24.74 feet;
 1159 Thence S 32°20'05" E, a distance of 55.56 feet;
 1160 Thence S 18°49'46" E, a distance of 101.51 feet;
 1161 Thence N 85°36'02" E, a distance of 15.67 feet;
 1162 Thence S 19°21'52" E, a distance of 115.91 feet;
 1163 Thence S 85°08'58" E, a distance of 22.00 feet;
 1164 Thence S 25°26'07" E, a distance of 274.51 feet;
 1165 Thence S 21°36'57" E, a distance of 305.24 feet;
 1166 Thence S 17°42'15" E, a distance of 241.99 feet;
 1167 Thence S 14°00'08" E, a distance of 336.53 feet;
 1168 Thence S 18°49'11" E, a distance of 255.74 feet;
 1169 Thence S 56°31'35" W, a distance of 22.03 feet;
 1170 Thence S 17°34'07" E, a distance of 204.02 feet;
 1171 Thence S 12°32'33" E, a distance of 249.92 feet;
 1172 Thence S 16°33'28" E, a distance of 304.44 feet;
 1173 Thence S 60°10'33" W, a distance of 27.22 feet;
 1174 Thence S 16°28'28" E, a distance of 140.43 feet;
 1175 Thence S 33°03'11" E, a distance of 115.60 feet;
 1176 Thence S 18°58'02" E, a distance of 328.57 feet;
 1177 Thence S 14°04'18" E, a distance of 400.50 feet;
 1178 Thence S 62°39'40" E, a distance of 64.56 feet;
 1179 Thence S 33°22'40" E, a distance of 138.43 feet;
 1180 Thence S 26°53'27" E, a distance of 122.59 feet;
 1181 Thence S 17°03'56" E, a distance of 269.06 feet;
 1182 Thence S 27°54'58" E, a distance of 147.01 feet;
 1183 Thence S 20°35'58" W, a distance of 20.14 feet;
 1184 Thence S 19°13'15" E, a distance of 393.42 feet;
 1185 Thence S 24°35'41" E, a distance of 156.43 feet;
 1186 Thence S 15°35'04" E, a distance of 80.58 feet;
 1187 Thence S 73°00'40" E, a distance of 27.02 feet;
 1188 Thence S 25°54'49" E, a distance of 168.22 feet;
 1189 Thence S 15°54'51" E, a distance of 621.67 feet;
 1190 Thence S 61°11'39" W, a distance of 11.98 feet;
 1191 Thence S 21°19'37" E, a distance of 304.82 feet;
 1192 Thence N 89°39'14" E, a distance of 11.59 feet;
 1193 Thence S 20°54'21" E, a distance of 81.74 feet;
 1194 Thence S 89°52'51" W, a distance of 14.41 feet;
 1195 Thence S 11°24'19" E, a distance of 72.53 feet;
 1196 Thence S 46°26'45" E, a distance of 52.86 feet;
 1197 Thence S 17°14'31" E, a distance of 73.93 feet;
 1198 Thence S 26°44'32" W, a distance of 44.87 feet;
 1199 Thence S 26°00'48" E, a distance of 102.75 feet;
 1200 Thence S 00°03'13" E, a distance of 40.69 feet;
 1201 Thence S 29°54'40" E, a distance of 178.98 feet;
 1202 Thence N 80°13'49" E, a distance of 28.03 feet;
 1203 Thence S 21°31'18" E, a distance of 242.93 feet;
 1204 Thence S 18°05'58" E, a distance of 209.16 feet;
 1205 Thence S 04°30'37" E, a distance of 94.32 feet;
 1206 Thence S 52°09'42" W, a distance of 46.45 feet;

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1207 Thence S 12°15'11" E, a distance of 62.51 feet;
 1208 Thence S 83°16'44" E, a distance of 22.05 feet;
 1209 Thence S 07°32'11" E, a distance of 67.77 feet;
 1210 Thence S 06°57'53" W, a distance of 55.24 feet;
 1211 Thence S 12°37'56" W, a distance of 110.66 feet;
 1212 Thence S 10°28'33" E, a distance of 118.95 feet;
 1213 Thence S 17°31'53" E, a distance of 163.39 feet;
 1214 Thence S 60°34'44" E, a distance of 42.20 feet;
 1215 Thence N 78°14'02" E, a distance of 66.73 feet;
 1216 Thence S 27°33'09" E, a distance of 90.17 feet;
 1217 Thence S 07°56'50" E, a distance of 142.63 feet;
 1218 Thence S 74°13'43" W, a distance of 37.67 feet;
 1219 Thence S 16°23'55" E, a distance of 498.05 feet;
 1220 Thence S 16°53'23" E, a distance of 293.64 feet;
 1221 Thence S 10°49'01" E, a distance of 371.38 feet, to a
 Point intersecting with the Northerly line of a
 Maintenance Spoil Area Easement recorded with the
 Trustees of the Internal Improvement Trust Fund, Easement
 No. 25771 (2742-41), said Point also being the Point of
 Terminus (POT) of said Erosion Control Line, said Point
 lying North 21°34'36" West, a distance of 1655.14 feet
 from DNR Massive Monument B-03 having for its coordinates
 1222 X = 274,080.57, Y = 1,136,363.64, in the Florida State
 Plane Coordinate System, West Zone.

```
=====
Point      Node ID      Station      Northing-(Y)  Easting-(X)
-----
BOP        1100           0+00.0000    1157659.9100  264747.8600
```

```
Direction      Distance
-----
N86°32'27.00"W  750.2200
```

```
Point      Node ID      Station      Northing-(Y)  Easting-(X)
-----
PI         1101         7+50.2200    1157705.1762  263999.0069
```

```
Direction      Distance
-----
S44°43'36.00"E  409.9200
```

```
Point      Node ID      Station      Northing-(Y)  Easting-(X)
-----
PI         1102         11+60.1400   1157413.9395  264287.4780
```

```
Direction      Distance
-----
S43°06'46.00"E  300.8600
```

```
Point      Node ID      Station      Northing-(Y)  Easting-(X)
-----
PI         1103         14+61.0000   1157194.3087  264493.0967
```

```
Direction      Distance
-----
S41°07'29.00"E  503.6600
```

```
Point      Node ID      Station      Northing-(Y)  Easting-(X)
-----
PI         1104         19+64.6600   1156814.9119  264824.3541
```

```
Direction      Distance
-----
S39°07'19.00"E  488.7200
```

```
Point      Node ID      Station      Northing-(Y)  Easting-(X)
-----
PI         1105         24+53.3800   1156435.7605  265132.7232
```

```
Direction      Distance
-----
S38°45'50.00"E  503.7900
```

```
=====  
Point      Node ID      Station      Northing-(Y)  Easting-(X)  
-----  
PI         1106         29+57.1700   1156042.9390  265448.1524
```

```
Direction      Distance  
-----  
S38°32'20.00"E  355.4800
```

```
Point      Node ID      Station      Northing-(Y)  Easting-(X)  
-----  
PI         1107         33+12.6500   1155764.8877  265669.6327
```

```
Direction      Distance  
-----  
S37°38'46.00"E  414.7000
```

```
Point      Node ID      Station      Northing-(Y)  Easting-(X)  
-----  
PI         1108         37+27.3500   1155436.5289  265922.9242
```

```
Direction      Distance  
-----  
S37°00'13.00"E  453.6700
```

```
Point      Node ID      Station      Northing-(Y)  Easting-(X)  
-----  
PI         1109         41+81.0200   1155074.2292  266195.9725
```

```
Direction      Distance  
-----  
S35°19'37.00"E  228.1900
```

```
Point      Node ID      Station      Northing-(Y)  Easting-(X)  
-----  
PI         1110         44+09.2100   1154888.0567  266327.9214
```

```
Direction      Distance  
-----  
S35°04'15.00"E  516.5900
```

```
Point      Node ID      Station      Northing-(Y)  Easting-(X)  
-----  
PI         1111         49+25.8000   1154465.2576  266624.7482
```

```
Direction      Distance  
-----  
S34°26'13.00"E  392.4200
```

```
=====
Point      Node ID      Station      Northing-(Y)  Easting-(X)
-----
```

```
PI         1112         53+18.2200   1154141.6096  266846.6613
```

```
Direction      Distance
-----
```

```
S49°15'25.00"W  19.7400
```

```
Point      Node ID      Station      Northing-(Y)  Easting-(X)
-----
```

```
PI         1113         53+37.9600   1154128.7260  266831.7054
```

```
Direction      Distance
-----
```

```
S30°59'02.00"E  313.7100
```

```
Point      Node ID      Station      Northing-(Y)  Easting-(X)
-----
```

```
PI         1114         56+51.6700   1153859.7786  266993.2023
```

```
Direction      Distance
-----
```

```
S31°27'52.00"E  373.5400
```

```
Point      Node ID      Station      Northing-(Y)  Easting-(X)
-----
```

```
PI         1115         60+25.2100   1153541.1623  267188.1788
```

```
Direction      Distance
-----
```

```
S32°39'13.00"E  299.8100
```

```
Point      Node ID      Station      Northing-(Y)  Easting-(X)
-----
```

```
PI         1116         63+25.0200   1153288.7379  267349.9439
```

```
Direction      Distance
-----
```

```
S32°24'56.00"E  534.3200
```

```
Point      Node ID      Station      Northing-(Y)  Easting-(X)
-----
```

```
PI         1117         68+59.3400   1152837.6744  267636.3693
```

```
Direction      Distance
-----
```

```
S30°07'42.00"E  454.8200
```



```
=====
Point      Node ID      Station      Northing- (Y)      Easting- (X)
-----
PI         1118             73+14.1600    1152444.2990      267864.6610
```

```
Direction      Distance
-----
S28°25'50.00"E  448.8100
```

```
Point      Node ID      Station      Northing- (Y)      Easting- (X)
-----
PI         1119             77+62.9700    1152049.6179      268078.3364
```

```
Direction      Distance
-----
S26°25'43.00"E  395.7800
```

```
Point      Node ID      Station      Northing- (Y)      Easting- (X)
-----
PI         1120             81+58.7500    1151695.2010      268254.4911
```

```
Direction      Distance
-----
S25°04'39.00"E  347.7300
```

```
Point      Node ID      Station      Northing- (Y)      Easting- (X)
-----
PI         1121             85+06.4800    1151380.2496      268401.8743
```

```
Direction      Distance
-----
S22°36'34.00"E  512.7300
```

```
Point      Node ID      Station      Northing- (Y)      Easting- (X)
-----
PI         1122             90+19.2100    1150906.9245      268598.9921
```

```
Direction      Distance
-----
S23°45'46.00"E  546.8700
```

```
Point      Node ID      Station      Northing- (Y)      Easting- (X)
-----
PI         1123             95+66.0800    1150406.4173      268819.3538
```

```
Direction      Distance
-----
S32°41'55.00"E  201.6800
```

```
=====
Point      Node ID      Station      Northing-(Y)  Easting-(X)
-----
PI         1124          97+67.7600   1150236.6988  268928.3054
```

```
Direction      Distance
-----
S36°06'46.00"E  505.6800
```

```
Point      Node ID      Station      Northing-(Y)  Easting-(X)
-----
PI         1125          102+73.4400  1149828.1809  269226.3413
```

```
Direction      Distance
-----
S44°36'23.00"E  75.2000
```

```
Point      Node ID      Station      Northing-(Y)  Easting-(X)
-----
PI         1126          103+48.6400  1149774.6424  269279.1492
```

```
Direction      Distance
-----
S00°45'58.00"E  49.8800
```

```
Point      Node ID      Station      Northing-(Y)  Easting-(X)
-----
PI         1127          103+98.5200  1149724.7669  269279.8161
```

```
Direction      Distance
-----
S17°45'05.00"E  100.1400
```

```
Point      Node ID      Station      Northing-(Y)  Easting-(X)
-----
PI         1128          104+98.6600  1149629.3947  269310.3475
```

```
Direction      Distance
-----
S48°21'49.00"E  114.4100
```

```
Point      Node ID      Station      Northing-(Y)  Easting-(X)
-----
PI         1129          106+13.0700  1149553.3806  269395.8548
```

```
Direction      Distance
-----
S19°18'17.00"E  127.9300
```

Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	1130	107+41.0000	1149432.6436	269438.1475

Direction Distance

S06°34'43.00"W 107.7500

Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	1131	108+48.7500	1149325.6031	269425.8030

Direction Distance

S15°44'32.00"E 96.0100

Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	1132	109+44.7600	1149233.1942	269451.8514

Direction Distance

S53°30'19.00"E 17.9100

Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	1133	109+62.6700	1149222.5423	269466.2495

Direction Distance

S83°08'32.00"E 57.8200

Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	1134	110+20.4900	1149215.6383	269523.6558

Direction Distance

S33°18'30.00"E 142.3500

Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	1135	111+62.8400	1149096.6724	269601.8265

Direction Distance

S25°35'30.00"E 127.6100

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1136	112+90.4500	1148981.5816	269656.9482
Direction		Distance		
S14°52'54.00"E		183.9100		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1137	114+74.3600	1148803.8402	269704.1807
Direction		Distance		
S15°55'04.00"E		152.8900		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1138	116+27.2500	1148656.8126	269746.1119
Direction		Distance		
S10°43'28.00"E		170.5900		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1139	117+97.8400	1148489.2022	269777.8563
Direction		Distance		
S23°16'22.00"E		131.8900		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1140	119+29.7300	1148368.0435	269829.9672
Direction		Distance		
S42°34'09.00"E		84.5100		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1141	120+14.2400	1148305.8052	269887.1365
Direction		Distance		
S13°02'14.00"E		88.0900		

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=====
Point      Node ID      Station      Northing-(Y)  Easting-(X)
-----
PI         1142          121+02.3300  1148219.9858  269907.0082
```

```
Direction      Distance
-----
S54°53'21.00"W  28.9000
```

```
Point      Node ID      Station      Northing-(Y)  Easting-(X)
-----
PI         1143          121+31.2300  1148203.3637  269883.3668
```

```
Direction      Distance
-----
S24°24'46.00"E  399.2100
```

```
Point      Node ID      Station      Northing-(Y)  Easting-(X)
-----
PI         1144          125+30.4400  1147839.8465  270048.3633
```

```
Direction      Distance
-----
S17°03'40.00"E  253.1000
```

```
Point      Node ID      Station      Northing-(Y)  Easting-(X)
-----
PI         1145          127+83.5400  1147597.8848  270122.6207
```

```
Direction      Distance
-----
N77°30'41.00"E  41.9200
```

```
Point      Node ID      Station      Northing-(Y)  Easting-(X)
-----
PI         1146          128+25.4600  1147606.9498  270163.5489
```

```
Direction      Distance
-----
S53°28'44.00"E  43.4600
```

```
Point      Node ID      Station      Northing-(Y)  Easting-(X)
-----
PI         1147          128+68.9200  1147581.0860  270198.4750
```

```
Direction      Distance
-----
S20°59'08.00"E  178.2000
```

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1148	130+47.1200	1147414.7058	270262.2942

Direction Distance

S40°41'36.00"E 66.7000

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1149	131+13.8200	1147364.1332	270305.7833

Direction Distance

S16°13'17.00"E 208.4400

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1150	133+22.2600	1147163.9913	270364.0109

Direction Distance

S23°21'00.00"E 124.4000

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1151	134+46.6600	1147049.7796	270413.3164

Direction Distance

S56°14'09.00"W 11.6400

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1152	134+58.3000	1147043.3103	270403.6397

Direction Distance

S22°04'00.00"E 276.5000

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1153	137+34.8000	1146787.0647	270507.5167

Direction Distance

S73°24'25.00"E 38.5700

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1154	137+73.3700	1146776.0502	270544.4805

Direction Distance

S19°08'42.00"E 157.4500

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1155	139+30.8200	1146627.3085	270596.1178

Direction Distance

S81°18'27.00"W 11.5700

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1156	139+42.3900	1146625.5599	270584.6807

Direction Distance

S26°48'14.00"E 100.7800

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1157	140+43.1700	1146535.6082	270630.1263

Direction Distance

S66°41'42.00"W 24.7400

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1158	140+67.9100	1146525.8204	270607.4047

Direction Distance

S32°20'05.00"E 55.5600

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1159	141+23.4700	1146478.8757	270637.1218

Direction Distance

S18°49'46.00"E 101.5100

Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	1160	142+24.9800	1146382.7981	270669.8844

Direction Distance

N85°36'02.00"E 15.6700

Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	1161	142+40.6500	1146384.0001	270685.5082

Direction Distance

S19°21'52.00"E 115.9100

Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	1162	143+56.5600	1146274.6473	270723.9412

Direction Distance

S85°08'58.00"E 22.0000

Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	1163	143+78.5600	1146272.7871	270745.8624

Direction Distance

S25°26'07.00"E 274.5100

Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	1164	146+53.0700	1146024.8851	270863.7620

Direction Distance

S21°36'57.00"E 305.2400

Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	1165	149+58.3100	1145741.1111	270976.2068

Direction Distance

S17°42'15.00"E 241.9900

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1166	152+00.3000	1145510.5819	271049.7965
Direction		Distance		
S14°00'08.00"E		336.5300		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1167	155+36.8300	1145184.0515	271131.2231
Direction		Distance		
S18°49'11.00"E		255.7400		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1168	157+92.5700	1144941.9838	271213.7227
Direction		Distance		
S56°31'35.00"W		22.0300		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1169	158+14.6000	1144929.8331	271195.3466
Direction		Distance		
S17°34'07.00"E		204.0200		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1170	160+18.6200	1144735.3293	271256.9295
Direction		Distance		
S12°32'33.00"E		249.9200		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1171	162+68.5400	1144491.3736	271311.2031
Direction		Distance		
S16°33'28.00"E		304.4400		

Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	1172	165+72.9800	1144199.5579	271397.9631
Direction		Distance		
S60°10'33.00"W		27.2200		
Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	1173	166+00.2000	1144186.0203	271374.3482
Direction		Distance		
S16°28'28.00"E		140.4300		
Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	1174	167+40.6300	1144051.3555	271414.1724
Direction		Distance		
S33°03'11.00"E		115.6000		
Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	1175	168+56.2300	1143954.4635	271477.2224
Direction		Distance		
S18°58'02.00"E		328.5700		
Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	1176	171+84.8000	1143643.7333	271584.0166
Direction		Distance		
S14°04'18.00"E		400.5000		
Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	1177	175+85.3000	1143255.2514	271681.3923
Direction		Distance		
S62°39'40.00"E		64.5600		

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1178	176+49.8600	1143225.6020	271738.7413

Direction Distance

S33°22'40.00"E 138.4300

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1179	177+88.2900	1143110.0045	271814.8996

Direction Distance

S26°53'27.00"E 122.5900

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1180	179+10.8800	1143000.6702	271870.3460

Direction Distance

S17°03'56.00"E 269.0600

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1181	181+79.9400	1142743.4570	271949.3059

Direction Distance

S27°54'58.00"E 147.0100

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1182	183+26.9500	1142613.5539	272018.1328

Direction Distance

S20°35'58.00"W 20.1400

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1183	183+47.0900	1142594.7016	272011.0469

Direction Distance

S19°13'16.00"E 393.4200

```
=====
Point      Node ID      Station      Northing- (Y)      Easting- (X)
-----
PI         1184         187+40.5100      1142223.2128      272140.5665
```

```
Direction      Distance
-----
S24°35'41.00"E      156.4300
```

```
Point      Node ID      Station      Northing- (Y)      Easting- (X)
-----
PI         1185         188+96.9400      1142080.9750      272205.6722
```

```
Direction      Distance
-----
S15°35'04.00"E      80.5800
```

```
Point      Node ID      Station      Northing- (Y)      Easting- (X)
-----
PI         1186         189+77.5200      1142003.3575      272227.3207
```

```
Direction      Distance
-----
S73°00'40.00"E      27.0200
```

```
Point      Node ID      Station      Northing- (Y)      Easting- (X)
-----
PI         1187         190+04.5400      1141995.4626      272253.1616
```

```
Direction      Distance
-----
S25°54'49.00"E      168.2200
```

```
Point      Node ID      Station      Northing- (Y)      Easting- (X)
-----
PI         1188         191+72.7600      1141844.1564      272326.6763
```

```
Direction      Distance
-----
S15°54'51.00"E      621.6700
```

```
Point      Node ID      Station      Northing- (Y)      Easting- (X)
-----
PI         1189         197+94.4300      1141246.3128      272497.1364
```

```
Direction      Distance
-----
S61°11'39.00"W      11.9800
```

```
=====
Point      Node ID      Station      Northing- (Y)      Easting- (X)
-----
PI         1190         198+06.4100      1141240.5404      272486.6388
```

```
Direction      Distance
-----
S21°19'37.00"E      304.8200
```

```
Point      Node ID      Station      Northing- (Y)      Easting- (X)
-----
PI         1191         201+11.2300      1140956.5943      272597.4986
```

```
Direction      Distance
-----
N89°39'14.00"E      11.5900
```

```
Point      Node ID      Station      Northing- (Y)      Easting- (X)
-----
PI         1192         201+22.8200      1140956.6644      272609.0884
```

```
Direction      Distance
-----
S20°54'21.00"E      81.7400
```

```
Point      Node ID      Station      Northing- (Y)      Easting- (X)
-----
PI         1193         202+04.5600      1140880.3055      272638.2559
```

```
Direction      Distance
-----
S89°52'51.00"W      14.4100
```

```
Point      Node ID      Station      Northing- (Y)      Easting- (X)
-----
PI         1194         202+18.9700      1140880.2755      272623.8459
```

```
Direction      Distance
-----
S11°24'19.00"E      72.5300
```

```
Point      Node ID      Station      Northing- (Y)      Easting- (X)
-----
PI         1195         202+91.5000      1140809.1777      272638.1886
```

```
Direction      Distance
-----
S46°26'45.00"E      52.8600
```

```
=====
Point      Node ID      Station      Northing- (Y)      Easting- (X)
-----
PI         1196         203+44.3600      1140772.7551      272676.4975
```

```
Direction      Distance
-----
S17°14'31.00"E      73.9300
```

```
Point      Node ID      Station      Northing- (Y)      Easting- (X)
-----
PI         1197         204+18.2900      1140702.1474      272698.4108
```

```
Direction      Distance
-----
S26°44'32.00"W      44.8700
```

```
Point      Node ID      Station      Northing- (Y)      Easting- (X)
-----
PI         1198         204+63.1600      1140662.0767      272678.2204
```

```
Direction      Distance
-----
S26°00'48.00"E      102.7500
```

```
Point      Node ID      Station      Northing- (Y)      Easting- (X)
-----
PI         1199         205+65.9100      1140569.7361      272723.2845
```

```
Direction      Distance
-----
S00°03'13.00"E      40.6900
```

```
Point      Node ID      Station      Northing- (Y)      Easting- (X)
-----
PI         1200         206+06.6000      1140529.0461      272723.3226
```

```
Direction      Distance
-----
S29°54'40.00"E      178.9800
```

```
Point      Node ID      Station      Northing- (Y)      Easting- (X)
-----
PI         1201         207+85.5800      1140373.9062      272812.5720
```

```
Direction      Distance
-----
N80°13'49.00"E      28.0300
```

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1202	208+13.6100	1140378.6626	272840.1955

Direction Distance

S21°31'18.00"E 242.9300

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1203	210+56.5400	1140152.6699	272929.3151

Direction Distance

S18°05'58.00"E 209.1600

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1204	212+65.7000	1139953.8594	272994.2943

Direction Distance

S04°30'37.00"E 94.3200

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1205	213+60.0200	1139859.8315	273001.7114

Direction Distance

S52°09'42.00"W 46.4500

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1206	214+06.4700	1139831.3374	272965.0277

Direction Distance

S12°15'11.00"E 62.5100

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1207	214+68.9800	1139770.2514	272978.2942

Direction Distance

S83°16'44.00"E 22.0500

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1208	214+91.0300	1139767.6708	273000.1927

Direction Distance

S07°32'11.00"E 67.7700

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1209	215+58.8000	1139700.4862	273009.0811

Direction Distance

S06°57'53.00"W 55.2400

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1210	216+14.0400	1139645.6538	273002.3828

Direction Distance

S12°37'56.00"W 110.6600

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1211	217+24.7000	1139537.6724	272978.1824

Direction Distance

S10°28'33.00"E 118.9500

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1212	218+43.6500	1139420.7051	272999.8099

Direction Distance

S17°31'53.00"E 163.3900

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	1213	220+07.0400	1139264.9043	273049.0276

Direction Distance

S60°34'44.00"E 42.2000


```
=====
Point      Node ID      Station      Northing-(Y)  Easting-(X)
-----
PI         1214         220+49.2400  1139244.1746  273085.7852
```

```
Direction      Distance
-----
N78°14'02.00"E  66.7300
```

```
Point      Node ID      Station      Northing-(Y)  Easting-(X)
-----
PI         1215         221+15.9700  1139257.7820  273151.1131
```

```
Direction      Distance
-----
S27°33'09.00"E  90.1700
```

```
Point      Node ID      Station      Northing-(Y)  Easting-(X)
-----
PI         1216         222+06.1400  1139177.8384  273192.8222
```

```
Direction      Distance
-----
S07°56'50.00"E  142.6300
```

```
Point      Node ID      Station      Northing-(Y)  Easting-(X)
-----
PI         1217         223+48.7700  1139036.5782  273212.5424
```

```
Direction      Distance
-----
S74°13'43.00"W  37.6700
```

```
Point      Node ID      Station      Northing-(Y)  Easting-(X)
-----
PI         1218         223+86.4400  1139026.3395  273176.2905
```

```
Direction      Distance
-----
S16°23'55.00"E  498.0500
```

```
Point      Node ID      Station      Northing-(Y)  Easting-(X)
-----
PI         1219         228+84.4900  1138548.5498  273316.8991
```

```
Direction      Distance
-----
S16°53'23.00"E  293.6400
```

Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	1220	231+78.1300	1138267.5757	273402.2105

Direction Distance

S10°49'01.00"E 371.3800

Point	Node ID	Station	Northing-(Y)	Easting-(X)
EOP	1221	235+49.5100	1137902.7945	273471.9080

=====
Object Type: Line

Node ID	Northing-(Y)	Easting-(X)	Elevation-(Z)
1222	1136363.6362	274080.5789	0.000
Description:	DNR B-03		
Field Code:	65		

Node ID	Northing-(Y)	Easting-(X)	Elevation-(Z)
1221	1137902.7945	273471.9080	0.000
Description:	Point of Terminus		
Field Code:	65		

Horizontal direction:	N21°34'36.00"W
Zenith Angle:	90°00'00.00"
Horizontal Distance	1655.1400
Delta Elevation:	0.000
Slope Distance:	1655.1400