

MARCO ISLAND  
Collier Co  
COLLIER  
COUNTY

BOARD OF TRUSTEES OF THE INTERNAL IMPROVEMENT TRUST FUND  
OF THE STATE OF FLORIDA

RESOLUTION

WHEREAS, Sections 161.141 through 161.211, Florida 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 28th day of June 1989, at Marco Island, on the proposed Marco Island, Collier, County Erosion Control Line as surveyed by James S. Richmond, Registered Land Surveyor, being more particularly described in Exhibit A, attached hereto and made a part hereof; 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

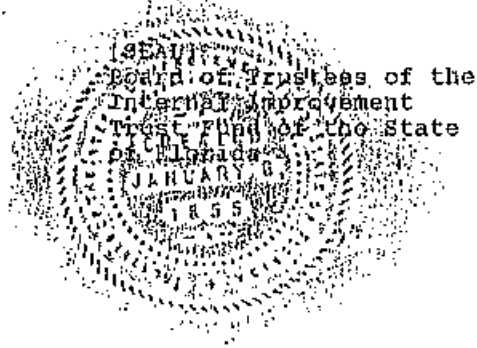
WHEREAS, the State of Florida Department of Natural Resources has certified that severe beach erosion has occurred in the area and recommends that a beach erosion control project be undertaken; and

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

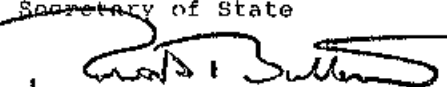
WHEREAS, the Board of Trustees of the Internal Improvement Trust Fund of the State of Florida has determined that all requirements of the statutes hereunto applicable have been complied with in proper manner.

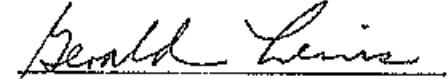
NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF TRUSTEES OF THE INTERNAL IMPROVEMENT TRUST FUND OF THE STATE OF FLORIDA that the erosion control line, more particularly described in Exhibit A, is hereby approved, adopted; and certified for the purposes prescribed by Section 161.141 through 161.211, Florida Statutes, and shall remain in effect until invalidated in accordance with the law.

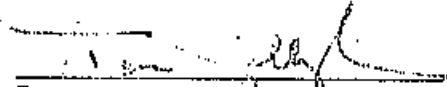
IN TESTIMONY WHEREOF, the members of the Board of Trustees of the Internal Improvement Trust Fund of the State of Florida have hereunto subscribed their names and have caused the official seal of said Board of Trustees of the Internal Improvement Trust Fund of the State of Florida to be hereunto affixed in the City of Tallahassee, Florida, on this the 9th day of May A.D., 1990.

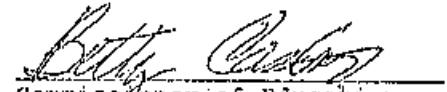


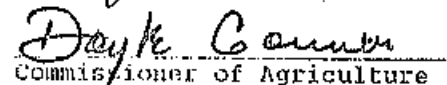
  
Governor

Secretary of State  
  
Attorney General

  
Comptroller

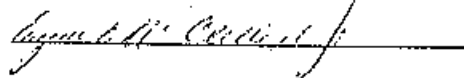
  
Treasurer

  
Commissioner of Education

  
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



EROSION CONTROL LINE  
AREA 1

Metes and Bounds Description of the Mean High Water Line of the Gulf of Mexico, elevation 1.71 feet, referenced to 0.00 feet, Mean Sea Level NGVD.

Commencing at permanent reference monument "Caxambas" as shown on the Coastal Construction Control Line Plat of Collier County, recorded on July 29, 1980 in C.C.C.L. Book No. 1, Pages 13 through 25 of the Public Records of Collier County, Florida, run S 26°48'53" E 481.65 feet to a point on the seaward face of a seawall, said point also being on the Mean High Water Line of the easterly shore of the Gulf of Mexico and the Point of Beginning; thence run S 46°54'41" W 471.83 feet; thence S 83°51'00" W 52.29 feet; thence N 81°41'14" W 53.77 feet; thence N 43°07'20" W 194.96 feet; thence N 18°40'22" W 295.34 feet; thence N 05°35'27" E 408.56 feet; thence N 45°01'52" E 123.50 feet; thence leaving said face of seawall continue along said Mean High Water Line N 65°58'24" E 90.00 feet; thence N 09°12'39" E 184.00 feet; thence N 04°14'50" E 201.15 feet; thence N 00°13'49" E 200.14 feet; thence N 01°10'30" E 200.21 feet; thence N 01°01'51" E 200.26 feet; thence N 00°10'23" E 200.13 feet; thence N 04°55'21" W 200.28 feet; thence N 05°07'25" E 201.51 feet; thence N 01°27'32" W 199.93 feet; thence N 02°27'42" W 200.01 feet; thence N 00°01'28" E 200.11 feet; thence N 04°24'19" W 200.19 feet; thence N 06°13'24" W 200.57 feet; thence N 04°30'12" W 200.13 feet; thence N 12°22'37" W 198.60 feet; thence N 06°55'03" W 200.04 feet; thence N 05°54'36" W 200.14 feet; thence N 01°59'01" E 203.09 feet; thence N 06°53'14" W 197.14 feet; thence N 05°22'00" W 200.22 feet; thence N 09°08'25" W 200.04 feet; thence N 04°42'34" W 200.33 feet; thence N 12°45'44" W 200.69 feet; thence N 06°49'21" W 199.96 feet; thence N 11°32'33" W 200.38 feet; thence N 03°09'43" W 200.72 feet; thence N 17°30'45" W 202.77 feet; thence N 06°00'57" W 200.12 feet; thence N 16°11'11" W 201.98 feet to the Point of Termination of the herein described Line, said point lying N 47°07'54" W a distance of 319.28 feet from permanent reference monument 64-78-A-26, as shown on the Coastal Construction Control Line Plat.

EROSION CONTROL LINE  
AREA 2

Metes and Bounds description of the Mean High Water Line of the Gulf of Mexico, elevation 1.69 feet, referenced to 0.00 feet, Mean Sea Level NGVD.

Commencing at permanent reference monument 64-78-A-26 as shown on the Coastal Construction Control Line Plat of Collier County, recorded on July 29, 1980 in C.C.C.L. Book No. 1, Pages 13 through 25 of the Public Records Collier County, Florida, run N 20°22'02" W 3263.48 feet to a point on the Mean High Water Line of the Easterly shore of the Gulf of Mexico and the Point of Beginning; thence N 21°51'19" W 200.52 feet; thence N 21°20'34" W 200.66 feet; thence N 23°30'50" W 191.23 feet; thence N 23°11'18" W 204.72 feet; thence N 26°04'50" W 199.79 feet; thence N 27°23'17" W 204.98 feet to a point on the seaward face of a concrete seawall; thence N 28°01'59" W 118.05 feet to the Northerly end of said seawall; thence N 25°44'09" W 99.43 feet; thence N 30°45'41" W 198.65 feet; thence N 41°34'32" W 131.79 feet to the Southerly end of a concrete seawall; thence along said seawall N 30°45'41" W 287.02 feet; thence N 30°55'48" W 59.76 feet; thence N 29°03'13" W 52.05 feet; thence N 32°11'41" W 144.71 feet; thence N 20°25'22" E 8.30 feet; thence N 35°35'20" W 62.38 feet; thence N 24°30'49" E 7.40 feet; thence N 35°42'16" W 27.25 feet; thence S 84°16'32" W 3.60 feet; thence N 27°30'42" W 52.56 feet; thence N 33°24'06" W 273.55 feet; thence N 31°59'19" W 81.59 feet; thence N 11°32'20" W 54.67 feet; thence N 16°18'08" W 5.84 feet; thence N 67°04'40" W 29.00 feet; thence N 26°21'26" W 23.87 feet; thence N 37°51'19" W 5.57 feet; thence N 56°13'41" W 10.64 feet; thence N 62°40'39" W 18.65 feet; thence N 55°58'22" W 6.16 feet; thence N 43°43'45" W 15.89 feet; thence N 32°13'29" W 18.14 feet; thence N 27°12'48" W 10.84 feet; thence N 16°23'49" W 276.04 feet; thence to the Northerly end of said seawall; thence N 05°26'49" W 132.54 feet; thence N 36°44'58"

369  
370  
W 724.37 feet; thence N 41°19'33" W 93.03 feet; thence N 58°59'10"  
W 202.48 feet; thence N 55°19'15" W 200.86 feet; thence N 60°14'21" 370  
W 203.24 feet; thence N 52°40'12" W 200.22 feet; thence N 51°16'05" 374  
W 200.05 feet to the Point of Termination of the herein described  
Line, said point lying S 47°50'48" E a distance of 2073.58 feet  
from permanent reference monument 64-78-A-24, as shown on said  
Coastal Construction Control Line Plat.

EROSION CONTROL LINE  
AREA 3

Collier Co. Fla.

Metes and Bounds description of the Mean High Water Line of the  
Gulf of Mexico, elevation 1.67 feet, referenced to 0.00 feet, Mean  
Sea Level NGVD.

Commencing at a permanent control point marking the centerline and  
most Westerly end of South Beach Drive as shown on the plat of  
Hideaway Beach, a subdivision recorded in Plat Book 12, Pages 80  
385 through 85 of the Public Records of Collier County, Florida, run  
386 N 79°10'52" W 188.63 feet to a point on the Mean High Water Line  
of the Easterly shore of the Gulf of Mexico and the Point of  
Beginning; thence N 59°46'35" E 207.01 feet along said Mean High  
Water Line; thence N 51°15'11" E 192.79 feet; thence N 65°37'33"  
E 221.53 feet; thence N 51°12'25" E 193.76 feet; thence N 47°01'37"  
06" E 188.91 feet; thence N 41°27'22" E 191.35 feet; thence N  
39 41°24'49" E 197.25 feet; thence N 46°40'48" E 201.85 feet; thence  
39S N 51°01'22" E 204.33 feet; thence N 53°20'26" E 207.72 feet; thence  
397 N 49°46'57" E 202.69 feet; thence N 45°26'46" E 197.87 feet; thence  
399 N 39°43'40" E 193.49 feet; thence N 35°27'47" E 200.87 feet; thence  
401 N 31°36'39" E 200.04 feet; thence N 29°32'54" E 199.97 feet; thence  
403 N 28°31'02" E 200.03 feet; thence N 24°45'01" E 200.85 feet; thence  
405 N 25°29'39" E 200.61 feet; thence N 25°39'13" E 200.56 feet; thence  
407 N 29°19'27" E 200.00 feet; thence N 35°24'35" E 125.07 feet to the  
Point of Termination of the herein described Mean High Water Line.

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User Name: 12070  
Project: FDEP Mapping  
Inverse Alignment

Date: 10-14-99  
Time: 10:15:12  
Page: 1

=====  
Point Node ID Station Northing- (Y) Easting- (X)  
-----  
BOP 280 0+00.0000 100000.0000 100000.0000

Direction Distance  
-----  
S26°48'53.00"E 481.6500

Point Node ID Station Northing- (Y) Easting- (X)  
-----  
PI 281 4+81.6500 99570.1419 100217.2756

Direction Distance  
-----  
S46°54'41.00"W 471.8300

Point Node ID Station Northing- (Y) Easting- (X)  
-----  
PI 282 9+53.4800 99247.8213 99872.6991

Direction Distance  
-----  
S83°51'00.00"W 52.2900

Point Node ID Station Northing- (Y) Easting- (X)  
-----  
PI 283 10+05.7700 99242.2194 99820.7100

Direction Distance  
-----  
N81°41'14.00"W 53.7700

Point Node ID Station Northing- (Y) Easting- (X)  
-----  
PI 284 10+59.5400 99249.9933 99767.5050

Direction Distance  
-----  
N43°07'20.00"W 194.9600

Point Node ID Station Northing- (Y) Easting- (X)  
-----  
PI 285 12+54.5000 99392.2940 99634.2387

Direction Distance  
-----  
N18°40'22.00"W 295.3400

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	286	15+49.8400	99672.0881	99539.6818

Direction            Distance  
-----  
N05°35'27.00"E    408.5600

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	287	19+58.4000	100078.7045	99579.4852

Direction            Distance  
-----  
N45°01'52.00"E    123.5000

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	288	20+81.9000	100165.9848	99666.8603

Direction            Distance  
-----  
N65°58'24.00"E    90.0000

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	289	21+71.9000	100202.6294	99749.0623

Direction            Distance  
-----  
N09°12'39.00"E    184.0000

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	290	23+55.9000	100384.2569	99778.5148

Direction            Distance  
-----  
N04°14'50.00"E    201.1500

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	291	25+57.0500	100584.8545	99793.4120

Direction            Distance  
-----  
N00°13'49.00"E    200.1400

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	292	27+57.1900	100784.9928	99794.2164

Direction            Distance  
-----  
N01°10'30.00"E    200.2100

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	293	29+57.4000	100985.1607	99798.3219

Direction            Distance  
-----  
N01°01'51.00"E    200.2600

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	294	31+57.6600	101185.3883	99801.9247

Direction            Distance  
-----  
N00°10'23.00"E    200.1300

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	295	33+57.7900	101385.5174	99802.5292

Direction            Distance  
-----  
N04°55'21.00"W    200.2800

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	296	35+58.0700	101585.0587	99785.3435

Direction            Distance  
-----  
N05°07'25.00"E    201.5100

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	297	37+59.5800	101785.7636	99803.3393

Direction            Distance  
-----  
N01°27'32.00"W    199.9300

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	298	39+59.5100	101985.6288	99798.2492
Direction		Distance		
N02°27'42.00"W		200.0100		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	299	41+59.5200	102185.4542	99789.6585
Direction		Distance		
N00°01'28.00"E		200.1100		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	300	43+59.6300	102385.5642	99789.7439
Direction		Distance		
N04°24'19.00"W		200.1900		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	301	45+59.8200	102585.1627	99774.3671
Direction		Distance		
N06°13'24.00"W		200.5700		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	302	47+60.3900	102784.5508	99752.6245
Direction		Distance		
N04°30'12.00"W		200.1300		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	303	49+60.5200	102984.0629	99736.9109
Direction		Distance		
N12°22'37.00"W		198.6000		



Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	304	51+59.1200	103178.0472	99694.3425
Direction		Distance		
N06°55'03.00"W		200.0400		
Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	305	53+59.1600	103376.6310	99670.2497
Direction		Distance		
N05°54'36.00"W		200.1400		
Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	306	55+59.3000	103575.7072	99649.6420
Direction		Distance		
N01°59'01.00"E		203.0900		
Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	307	57+62.3900	103778.6755	99656.6717
Direction		Distance		
N06°53'14.00"W		197.1400		
Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	308	59+59.5300	103974.3930	99633.0316
Direction		Distance		
N05°22'00.00"W		200.2200		
Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	309	61+59.7500	104173.7353	99614.3052
Direction		Distance		
N09°08'25.00"W		200.0400		

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	310	63+59.7900	104371.2353	99582.5284

Direction            Distance  
-----  
N04°42'34.00"W    200.3300

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	311	65+60.1200	104570.8890	99566.0808

Direction            Distance  
-----  
N12°45'44.00"W    200.6900

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	312	67+60.8100	104766.6210	99521.7472

Direction            Distance  
-----  
N06°49'21.00"W    199.9600

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	313	69+60.7700	104965.1650	99497.9932

Direction            Distance  
-----  
N11°32'33.00"W    200.3800

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	314	71+61.1500	105161.4927	99457.8982

Direction            Distance  
-----  
N03°09'43.00"W    200.7200

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	315	73+61.8700	105361.9071	99446.8268

Direction            Distance  
-----  
N17°30'45.00"W    202.7700

Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	316	75+64.6400	105555.2790	99385.8105

Direction            Distance  
-----  
N06°00'57.00"W    200.1200

Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	317	77+64.7600	105754.2969	99364.8373

Direction            Distance  
-----  
N16°11'11.00"W    201.9800

Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	318	79+66.7400	105948.2704	99308.5328

Direction            Distance  
-----  
S47°07'54.00"E    319.2800

Point	Node ID	Station	Northing-(Y)	Easting-(X)
EOP	319	82+86.0200	105731.0591	99542.5391

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Area 2

Point	Node ID	Station	Northing- (Y)	Easting- (X)
BOP	330	0+00.0000	100000.0000	100000.0000
Direction		Distance		
N20°22'02.00"W		3263.4800		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	332	32+63.4800	103059.4513	98864.1922
Direction		Distance		
N21°51'19.00"W		200.5200		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	333	34+64.0000	103245.5593	98789.5459
Direction		Distance		
N21°20'34.00"W		200.6600		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	334	36+64.6600	103432.4580	98716.5163
Direction		Distance		
N23°30'50.00"W		191.2300		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	335	38+55.8900	103607.8089	98640.2210
Direction		Distance		
N23°11'18.00"W		204.7200		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	336	40+60.6100	103795.9908	98559.6116
Direction		Distance		
N26°04'50.00"W		199.7900		

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	337	42+60.4000	103975.4375	98471.7770
Direction		Distance		
N27°23'17.00"W		204.9800		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	338	44+65.3800	104157.4416	98377.4832
Direction		Distance		
N28°01'59.00"W		118.0500		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	339	45+83.4300	104261.6415	98322.0020
Direction		Distance		
N25°44'09.00"W		99.4300		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	340	46+82.8600	104351.2086	98278.8272
Direction		Distance		
N30°45'41.00"W		198.6500		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	341	48+81.5100	104521.9095	98177.2249
Direction		Distance		
N41°34'32.00"W		131.7900		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	342	50+13.3000	104620.4992	98089.7681
Direction		Distance		
N30°45'41.00"W		287.0200		

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	343	53+00.3200	104867.1368	97942.9678

Direction            Distance

N30°55'48.00"W    59.7600

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	344	53+60.0800	104918.3987	97912.2517

Direction            Distance

N29°03'13.00"W    52.0500

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	345	54+12.1300	104963.8990	97886.9748

Direction            Distance

N32°11'41.00"W    144.7100

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	346	55+56.8400	105086.3587	97809.8735

Direction            Distance

N20°25'22.00"E    8.3000

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	347	55+65.1400	105094.1370	97812.7698

Direction            Distance

N35°35'20.00"W    62.3800

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	348	56+27.5200	105144.8653	97776.4668

Direction            Distance

N24°30'49.00"E    7.4000

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	349	56+34.9200	105151.5983	97779.5371

Direction            Distance  
-----  
N35°42'16.00"W    27.2500

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	350	56+62.1700	105173.7263	97763.6339

Direction            Distance  
-----  
S84°16'32.00"W    3.6000

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	351	56+65.7700	105173.3672	97760.0518

Direction            Distance  
-----  
N27°30'42.00"W    52.5600

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	352	57+18.3300	105219.9836	97735.7728

Direction            Distance  
-----  
N33°24'06.00"W    273.5500

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	353	59+91.8800	105448.3518	97585.1822

Direction            Distance  
-----  
N31°59'19.00"W    81.5900

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	354	60+73.4700	105517.5527	97541.9598

Direction            Distance  
-----  
N11°32'20.00"W    54.6700

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	355	61+28.1400	105571.1177	97531.0240

Direction Distance

N16°18'08.00"W 5.8400

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	356	61+33.9800	105576.7229	97529.3847

Direction Distance

N67°04'40.00"W 29.0000

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	357	61+62.9800	105588.0179	97502.6747

Direction Distance

N26°21'26.00"W 23.8700

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	358	61+86.8500	105609.4065	97492.0772

Direction Distance

N37°51'19.00"W 5.5700

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	359	61+92.4200	105613.8043	97488.6591

Direction Distance

N56°13'41.00"W 10.6400

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	360	62+03.0600	105619.7190	97479.8145

Direction Distance

N62°40'39.00"W 18.6500



Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	361	62+21.7100	105628.2793	97463.2452
Direction		Distance		
N55°58'22.00"W		6.1600		
Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	362	62+27.8700	105631.7264	97458.1399
Direction		Distance		
N43°43'45.00"W		15.8900		
Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	363	62+43.7600	105643.2087	97447.1560
Direction		Distance		
N32°13'29.00"W		18.1400		
Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	364	62+61.9000	105658.5545	97437.4830
Direction		Distance		
N27°12'48.00"W		10.8400		
Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	365	62+72.7400	105668.1946	97432.5258
Direction		Distance		
N16°23'49.00"W		276.0400		
Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	366	65+48.7800	105933.0078	97354.6024
Direction		Distance		
N05°26'49.00"W		132.5400		

Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	367	66+81.3200	106064.9493	97342.0212
Direction		Distance		
N36°44'58.00"W		724.3700		
Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	368	74+05.6900	106645.3577	96908.6184
Direction		Distance		
N41°19'33.00"W		93.0300		
Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	369	74+98.7200	106715.2201	96847.1869
Direction		Distance		
N58°59'10.00"W		202.4800		
Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	370	77+01.2000	106819.5471	96673.6530
Direction		Distance		
N55°19'15.00"W		200.8600		
Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	371	79+02.0600	106933.8326	96508.4756
Direction		Distance		
N60°14'21.00"W		203.2400		
Point	Node ID	Station	Northing-(Y)	Easting-(X)
PI	372	81+05.3000	107034.7170	96332.0419
Direction		Distance		
N52°40'12.00"W		200.2200		

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	373	83+05.5200	107156.1313	96172.8358

Direction            Distance  
-----  
N51°16'05.00"W    200.0500

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	374	85+05.5700	107281.2982	96016.7804

Direction            Distance  
-----  
N47°50'48.00"W    2073.5800

Point	Node ID	Station	Northing- (Y)	Easting- (X)
EOP	375	105+79.1500	108672.9129	94479.5289

Point	Node ID	Station	Northing- (Y)	Easting- (X)
BOP	385	0+00.0000	100000.0000	100000.0000
Direction		Distance		
N79°10'52.00"W		188.6300		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	386	1+88.6300	100035.4068	99814.7228
Direction		Distance		
N59°46'35.00"E		207.0100		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	387	3+95.6400	100139.6107	99993.5934
Direction		Distance		
N51°15'11.00"E		192.7900		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	388	5+88.4300	100260.2745	100143.9538
Direction		Distance		
N65°37'33.00"E		221.5300		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	389	8+09.9600	100351.6985	100345.7388
Direction		Distance		
N51°12'25.00"E		193.7600		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	390	10+03.7200	100473.0910	100496.7580
Direction		Distance		
N47°01'06.00"E		188.9100		

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	391	11+92.6300	100601.8831	100634.9593
Direction		Distance		
N41°27'22.00"E		191.3500		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	392	13+83.9800	100745.2928	100761.6418
Direction		Distance		
N41°24'49.00"E		197.2500		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	393	15+81.2300	100893.2212	100892.1207
Direction		Distance		
N46°40'48.00"E		201.8500		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	394	17+83.0800	101031.7049	101038.9733
Direction		Distance		
N51°01'22.00"E		204.3300		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	395	19+87.4100	101160.2308	101197.8186
Direction		Distance		
N53°20'26.00"E		207.7200		
Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	396	21+95.1300	101284.2516	101364.4513
Direction		Distance		
N49°46'57.00"E		202.6900		

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	397	23+97.8200	101415.1267	101519.2252

Direction            Distance  
-----  
N45°26'46.00"E    197.8700

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	398	25+95.6900	101553.9483	101660.2255

Direction            Distance  
-----  
N39°43'40.00"E    193.4900

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	399	27+89.1800	101702.7595	101783.8929

Direction            Distance  
-----  
N35°27'47.00"E    200.8700

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	400	29+90.0500	101866.3661	101900.4332

Direction            Distance  
-----  
N31°36'39.00"E    200.0400

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	401	31+90.0900	102036.7257	102005.2836

Direction            Distance  
-----  
N29°32'54.00"E    199.9700

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	402	33+90.0600	102210.6876	102103.9003

Direction            Distance  
-----  
N28°31'02.00"E    200.0300

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	403	35+90.0900	102386.4487	102199.3992

Direction            Distance  
-----  
N24°45'01.00"E    200.8500

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	404	37+90.9400	102568.8488	102283.4879

Direction            Distance  
-----  
N25°29'39.00"E    200.6100

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	405	39+91.5500	102749.9253	102369.8343

Direction            Distance  
-----  
N25°39'13.00"E    200.5600

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	406	41+92.1100	102930.7156	102456.6626

Direction            Distance  
-----  
N29°19'27.00"E    200.0000

Point	Node ID	Station	Northing- (Y)	Easting- (X)
PI	407	43+92.1100	103105.0882	102554.6126

Direction            Distance  
-----  
N35°24'35.00"E    125.0700

Point	Node ID	Station	Northing- (Y)	Easting- (X)
EOP	409	45+17.1800	103207.0239	102627.0806