

VERTICAL CONTROL DATA

MARK: BRASS DISC STAMPED BM-1 ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°11'00" N

LONGITUDE: 081°00'31" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 10.156'

NAVD88 = 8.97'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

ESTABLISHED IN THE S.W. QUARTER OF THE INTERSECTION OF (U.S. HIGHWAY #1) S. RIDGEWOOD AVE. AND (S.R. 400) BEVILLE ROAD. SET ON THE WEST EDGE OF SIDEWALK ALONG THE WEST RIGHT OF WAY OF S. RIDGEWOOD AVE.

VERTICAL CONTROL DATA

MARK: BRASS DISC STAMPED BM-2 ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°10'30" N

LONGITUDE: 081°00'14" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 9.417'

NAVD88 = 8.23'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

ESTABLISHED ON THE APPROXIMATE NORTH LINE PROJECTION OF RESIDENCE # 1930 S. RIDGEWOOD AVE. AND SET ON THE WEST EDGE OF SIDEWALK ALONG THE WEST RIGHT OF WAY OF S. RIDGEWOOD AVE..

VERTICAL CONTROL DATA

MARK: BRASS DISC STAMPED BM-3 ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°10'19" N

LONGITUDE: 081°00'08" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 7.357'

NAVD88 = 6.17'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

ESTABLISHED ON THE SOUTH SIDE OF THE ENTRANCE TO HIDDEN OAKS APARTMENTS ADDRESS # 2050 S. RIDGEWOOD AVE. AND SET ON THE SOUTHERLY SIDE OF A CONCRETE COLLAR OF A WATER VALVE LOCATED ALONG THE WEST RIGHT OF WAY OF S. RIDGEWOOD AVE..

VERTICAL CONTROL DATA

MARK: BRASS DISC STAMPED BM-4 ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°10'06" N

LONGITUDE: 081°00'01" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 6.906'

NAVD88 = 5.72'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

ESTABLISHED ON THE APPROXIMATE CENTER LINE PROJECTION OF ADDRESS # 2270 S. RIDGEWOOD AVE. (DAIRY QUEEN) AND SET ON THE WEST EDGE OF SIDEWALK ALONG THE WEST RIGHT OF WAY OF S. RIDGEWOOD AVE..

VERTICAL CONTROL DATA

MARK: BASS DISC STAMPED BM-5 ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°09'44" N

LONGITUDE: 080°59'49" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 6.707'

NAVD88 = 5.52'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

ESTABLISHED ON THE APPROXIMATE NORTH LINE PROJECTION OF ADDRESS # 2550 S. RIDGEWOOD AVE. (INTERNATIONAL ACADEMY) AND SET ON THE WEST EDGE OF SIDEWALK ALONG THE WEST RIGHT OF WAY OF S. RIDGEWOOD AVE..

VERTICAL CONTROL DATA

MARK: BRASS DISC STAMPED BM-6 ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°09'19" N

LONGITUDE: 080°59'37" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 5.661'

NAVD88 = 4.47'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

ESTABLISHED ON THE APPROXIMATE NORTH LINE PROJECTION OF THE BUILDING LINE FOR ADDRESS # 3000 S. RIDGEWOOD AVE. (JOHN DEERE) AND SET ON THE WEST EDGE OF SIDEWALK ALONG THE WEST RIGHT OF WAY OF S. RIDGEWOOD AVE..

VERTICAL CONTROL DATA

MARK: BRASS DISC STAMPED BM-7 ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°09'06" N

LONGITUDE: 080°59'30" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 5.917'

NAVD88 = 4.73'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

ESTABLISHED ON THE APPROXIMATE PROJECTION WEST OF THE SOUTH SIGN FOR THE CITY OF SOUTH DAYTONA LOCATED IN THE CENTERLINE ISLAND S. RIDGEWOOD AVE. AND SET ON THE WEST EDGE OF SIDEWALK ALONG THE WEST RIGHT OF WAY OF S. RIDGEWOOD AVE..

VERTICAL CONTROL DATA

MARK: BRASS DISC STAMPED BM-8 ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°10'55" N

LONGITUDE: 081°00'43" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 11.457'

NAVD88 = 10.27'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

ESTABLISHED WEST OF THE EAST ENTRANCE OF GOLFVIEW PLAZA ADDRESS 511 – 539 BEVILLE ROAD AND SET ON THE SOUTHERLY EDGE OF SIDEWALK ALONG THE SOUTHERLY RIGHT OF WAY OF BEVILLE ROAD.

VERTICAL CONTROL DATA

MARK: BRASS DISC STAMPED BM-9 ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°10'49" N

LONGITUDE: 081°00'59" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 10.842'

NAVD88 = 9.66'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

ESTABLISHED NORTH OF THE FIRE HYDRANT IN FRONT OF THE PLAZA ADDRESS 635 – 661 BEVILLE ROAD AND SET ON THE SOUTHERLY EDGE OF SIDEWALK ALONG THE SOUTHERLY RIGHT OF WAY OF BEVILLE ROAD.

VERTICAL CONTROL DATA

MARK: BRASS DISC STAMPED BM-10 ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°10'32" N

LONGITUDE: 081°01'36" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 10.494'

NAVD88 = 9.31'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

ESTABLISHED IN FRONT OF THE BEVILLE BUSINESS CENTER ADDRESS 947 BEVILLE ROAD AND SET ON THE SOUTHERLY EDGE OF SIDEWALK ALONG THE SOUTHERLY RIGHT OF WAY OF BEVILLE ROAD.

VERTICAL CONTROL DATA

MARK: BRASS DISC STAMPED BM-11 ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°10'27" N

LONGITUDE: 081°01'17" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 9.124'

NAVD88 = 7.94'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

ESTABLISHED NORTHERLY OF THE ENTRANCE TO CANDLELIGHT MANOR ADDRESS 1703 MAGNOLIA AVENUE AND SET ON THE EASTERLY EDGE OF SIDEWALK ALONG THE EASTERLY RIGHT OF WAY OF MAGNOLIA AVENUE.

VERTICAL CONTROL DATA

MARK: BRASS DISC STAMPED BM-12 ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°10'17" N

LONGITUDE: 081°01'12" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 6.864'

NAVD88 = 5.68'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

ESTABLISHED NE QUARTER OF THE INTERSECTION OF ASPEN STREET AND MAGNOLIA AVENUE AND SET ON THE EASTERLY EDGE OF SIDEWALK ALONG THE EASTERLY RIGHT OF WAY OF MAGNOLIA AVENUE.

VERTICAL CONTROL DATA

MARK: BRASS DISC STAMPED BM-13 ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°09'58" N

LONGITUDE: 081°01'01" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 7.989'

NAVD88 = 6.81'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

ESTABLISHED NE QUARTER OF THE INTERSECTION OF TEMPLE ROAD AND MAGNOLIA AVENUE AND SET ON THE EASTERLY EDGE OF SIDEWALK ALONG THE EASTERLY RIGHT OF WAY OF MAGNOLIA AVENUE.

VERTICAL CONTROL DATA

MARK: BRASS DISC STAMPED BM-14 ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°09'49" N

LONGITUDE: 081°00'55" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 8.588'

NAVD88 = 7.40'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

ESTABLISHED NE QUARTER OF THE INTERSECTION OF DUNCAN ROAD AND MAGNOLIA AVENUE AND SET ON THE EASTERLY EDGE OF SIDEWALK ALONG THE EASTERLY RIGHT OF WAY OF MAGNOLIA AVENUE.

VERTICAL CONTROL DATA

MARK: BRASS DISC STAMPED BM-15 ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°09'36" N

LONGITUDE: 081°00'48" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 8.120'

NAVD88 = 6.94'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

ESTABLISHED NE QUARTER OF THE INTERSECTION OF CARY DRIVE (EAST) AND MAGNOLIA AVENUE AND SET ON THE EASTERLY EDGE OF SIDEWALK ALONG THE EASTERLY RIGHT OF WAY OF MAGNOLIA AVENUE.

VERTICAL CONTROL DATA

MARK: BRASS DISC STAMPED BM-16 ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°09'25" N

LONGITUDE: 081°00'51" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 10.665'

NAVD88 = 9.48'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

ESTABLISHED WESTERLY OF THE NW QUARTER OF THE INTERSECTION OF BISHOP COURT AND REED CANAL ROAD AND SET ON THE NORTHERLY EDGE OF SIDEWALK ALONG THE NORTHERLY RIGHT OF WAY OF REED CANAL ROAD.

VERTICAL CONTROL DATA

MARK: BM-16A ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°09'29" N

LONGITUDE: 081°00'37" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 12.808'

NAVD88 = 11.62'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

FOUND IN THE SW QUARTER OF THE INTERSECTION OF SAULS STREET AND REED CANAL ROAD AN "X" CUT ON A TUBULAR METAL HANDRAIL ON THE WESTERLY EDGE OF CONCRETE BRIDGE FOR SAULS STREET OVER REED CANAL.

VERTICAL CONTROL DATA

MARK: BM-16B ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°09'31" N

LONGITUDE: 081°00'12" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 12.375'

NAVD88 = 11.19'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

FOUND IN THE SW QUARTER OF THE INTERSECTION OF OAK LEA DRIVE AND REED CANAL ROAD AN "X" CUT ON A TUBULAR METAL HANDRAIL ON THE WESTERLY EDGE OF CONCRETE BRIDGE FOR OAK LEA DRIVE OVER REED CANAL.

VERTICAL CONTROL DATA

MARK: BM-16C ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°09'31" N

LONGITUDE: 080°59'59" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 11.513'

NAVD88 = 10.32'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

FOUND IN THE NW QUARTER OF THE INTERSECTION OF CARMEN DRIVE AND REED CANAL ROAD A "BOX CUT" ON THE SE. CORNER OF A CONCRETE PAD FOR A TRAFFIC SIGNAL POLE.

VERTICAL CONTROL DATA

MARK: BRASS DISC STAMPED BM-17 ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°09'19" N

LONGITUDE: 081°00'31" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 9.166'

NAVD88 = 7.98'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

ESTABLISHED SOUTHERLY OF GEORGE HECKER DRIVE AND NORTHERLY OF THE NW. CORNER OF A MASONRY WALL FOR HARBORSIDE VILLAGE SUBDIVISION AND SET ON THE EASTERLY EDGE OF SIDEWALK ALONG THE EASTERLY RIGHT OF WAY OF SAULS STREET.

VERTICAL CONTROL DATA

MARK: BRASS DISC STAMPED BM-18 ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°09'05" N

LONGITUDE: 081°00'24" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 8.304'

NAVD88 = 7.12'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

ESTABLISHED APPROXIMATELY 295' SOUTHERLY OF COUNTRY MANOR DRIVE AND SET ON THE EASTERLY EDGE OF SIDEWALK ALONG THE EASTERLY RIGHT OF WAY OF SAULS STREET.

VERTICAL CONTROL DATA

MARK: BRASS DISC STAMPED BM-19 ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°08'55" N

LONGITUDE: 081°00'18" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 8.611'

NAVD88 = 7.42'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

ESTABLISHED NE. QUARTER OF THE INTERSECTION OF SAULS STREET AND MADELINE AVENUE AND SET ON THE NORTHERLY SIDE OF A CONCRETE CATCH BASIN PAD ALONG THE EASTERLY RIGHT OF WAY OF SAULS STREET.

VERTICAL CONTROL DATA

MARK: BRASS DISC STAMPED BM-20 ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°09'16" N

LONGITUDE: 081°00'06" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 7.223'

NAVD88 = 6.03'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

ESTABLISHED CENTERLINE PROJECTION OF DORSET CIRCLE (NORTH) AND IN FRONT OF ADDRESS 2904 OAK LEA DRIVE AND SET ON THE WESTERLY SIDE OF A CONCRETE SIDEWALK ALONG THE WESTERLY RIGHT OF WAY OF OAK LEA DRIVE.

VERTICAL CONTROL DATA

MARK: BRASS DISC STAMPED BM-21 ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°09'03" N

LONGITUDE: 081°00'03" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 7.904'

NAVD88 = 6.71'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

ESTABLISHED CENTERLINE PROJECTION OF OAK LEA DRIVE AND IN FRONT OF ADDRESS 601 CLAIRMONT LANE AND SET ON THE SOUTHERLY SIDE OF A CONCRETE SIDEWALK ALONG THE SOUTHERLY RIGHT OF WAY OF CLAIRMONT LANE.

VERTICAL CONTROL DATA

MARK: BRASS DISC STAMPED BM-22 ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°09'12" N

LONGITUDE: 081°01'00" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 7.928'

NAVD88 = 6.75'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

ESTABLISHED BETWEEN ADDRESS 2940 & 2944 WINDLE LANE AND SET ON THE WESTERLY SIDE OF A CONCRETE SIDEWALK ALONG THE WESTERLY RIGHT OF WAY OF WINDLE LANE.

VERTICAL CONTROL DATA

MARK: BRASS DISC STAMPED BM-23 ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°09'45" N

LONGITUDE: 081°00'09" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 7.833'

NAVD88 = 6.64'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

ESTABLISHED SOUTHERLY OF THE INTERSECTION OF SHERMAN ROAD AND ANASTASIA DRIVE AND SET ON THE WESTERLY SIDE OF A CONCRETE SIDEWALK ALONG THE WESTERLY RIGHT OF WAY OF ANASTASIA DRIVE.

VERTICAL CONTROL DATA

MARK: BRASS DISC STAMPED BM-24 ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°10'09" N

LONGITUDE: 081°00'21" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 8.955'

NAVD88 = 7.77'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

ESTABLISHED IN THE NW. QUARTER OF THE INTERSECTION OF ELIZABETH PLACE AND ANASTASIA DRIVE AND SET ON THE WESTERLY SIDE OF A CONCRETE SIDEWALK ALONG THE WESTERLY RIGHT OF WAY OF ANASTASIA DRIVE.

VERTICAL CONTROL DATA

MARK: BRASS DISC STAMPED BM-25

ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA

COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°10'12" N

LONGITUDE: 081°00'53" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 8.462'

NAVD88 = 7.28'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

ESTABLISHED IN THE SE. QUARTER OF THE INTERSECTION OF MIKE STREET AND BIG TREE ROAD AND SET ON THE NORTHERLY SIDE OF A CONCRETE SIDEWALK ALONG THE SOUTHERLY RIGHT OF WAY OF BIG TREE ROAD.

VERTICAL CONTROL DATA

MARK: BM-25A ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°09'29" N

LONGITUDE: 081°00'37" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 9.639'

NAVD88 = 8.46'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

FOUND AT THE ENTRANCE TO JEMECY OAK VILLAGE AND BIG TREE ROAD, A "BOX CUT" ON THE SOUTHERLY END OF THE CONCRETE ISLAND NEAR THE NORTHERLY RIGHT OF WAY OF BIG TREE ROAD.

VERTICAL CONTROL DATA

MARK: BM-25B ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°10'02" N

LONGITUDE: 081°01'17" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 10.009'

NAVD88 = 8.83'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

FOUND AT THE SE. CORNER OF THE BIG TREE ROAD BALL PARK, A "BOX CUT" ON THE SE. CORNER OF THE CONCRETE SIDEWALK ON THE NORTHERLY RIGHT OF WAY OF BIG TREE ROAD.

VERTICAL CONTROL DATA

MARK: BRASS DISC STAMPED BM-26 ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°10'29" N

LONGITUDE: 081°00'45" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 8.518'

NAVD88 = 7.33'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

ESTABLISHED SOUTHERLY OF THE INTERSECTION OF STEELE AVENUE AND GOLFVIEW BLVD. AND SET ON THE WESTERLY SIDE OF A CONCRETE SIDEWALK ALONG THE WESTERLY RIGHT OF WAY OF GOLFVIEW BLVD..

VERTICAL CONTROL DATA

MARK: BRASS DISC STAMPED BM-27 ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°10'40" N

LONGITUDE: 081°00'47" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 9.316'

NAVD88 = 8.13'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

ESTABLISHED BETWEEN ADDRESS 1730 & 1734 AND SET ON THE WESTERLY SIDE OF A CONCRETE SIDEWALK ALONG THE WESTERLY RIGHT OF WAY OF GOLFVIEW BLVD..

VERTICAL CONTROL DATA

MARK: BRASS DISC STAMPED BM-28 ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°10'51" N

LONGITUDE: 081°00'49" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 9.640'

NAVD88 = 8.45'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

ESTABLISHED NORTHERLY OF THE INTERSECTION OF NORTHERN ROAD AND GOLFVIEW BLVD. EASTERLY OF THE FIRE HYDRANT AND SET ON THE WESTERLY SIDE OF A CONCRETE SIDEWALK ALONG THE WESTERLY RIGHT OF WAY OF GOLFVIEW BLVD..

VERTICAL CONTROL DATA

MARK: BRASS DISC STAMPED BM-29 ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°10'13" N

LONGITUDE: 081°01'34" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 10.085'

NAVD88 = 8.90'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

ESTABLISHED SOUTHERLY OF THE INTERSECTION OF THE ENTRANCE TO CARRIAGE COVE DRIVE AND NOVA ROAD AND SET ON THE WESTERLY SIDE OF A CONCRETE SIDEWALK ALONG THE WESTERLY RIGHT OF WAY OF NOVA ROAD.

VERTICAL CONTROL DATA

MARK: BRASS DISC STAMPED BM-30 ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°09'58" N

LONGITUDE: 081°01'26" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 10.013'

NAVD88 = 8.83'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

ESTABLISHED IN THE NW. CORNER OF THE INTERSECTION OF BIG TREE ROAD AND NOVA ROAD AND SET ON THE NORTHERLY SIDE OF A CONCRETE SIDEWALK ALONG THE WESTERLY RIGHT OF WAY OF NOVA ROAD.

VERTICAL CONTROL DATA

MARK: BRASS DISC STAMPED BM-31 ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°09'35" N

LONGITUDE: 081°01'22" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 11.769'

NAVD88 = 10.59'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

ESTABLISHED SOUTHERLY OF THE ENTRANCE TO SOUTH NOVA ROAD BUSINESS PARK ADDRESS 2330 NOVA ROAD AND SET ON THE WESTERLY SIDE OF A CONCRETE SIDEWALK ALONG THE WESTERLY RIGHT OF WAY OF NOVA ROAD.

VERTICAL CONTROL DATA

MARK: BRASS DISC STAMPED BM-32 ESTABLISHED: SEPTEMBER 2010

CITY OF SOUTH DAYTONA COUNTY: VOLUSIA STATE: FLORIDA

ESTABLISHING AGENCY: CONSOLIDATED SURVEY INC.

PARTY CHIEF: N.D. SMITH

ORIGIN OF CONTROL: H.P.R. NETWORK

ORDER: 3RD YEAR: 1972

LATITUDE: 29°09'06" N

LONGITUDE: 081°01'06" W

NOTE: LAT/LON OBTAINED FOR CONVERSION PURPOSES ONLY. NOT SURVEY GRADE

ELEVATION: NGVD29 = 8.496'

NAVD88 = 7.31'

CLOSED VERTICAL CONTROL NETWORK RAN HAS MET THE MINIMUM TECHNICAL STANDARDS SET FORTH IN FLORIDA ADMINISTRATIVE CODE CHAPTER NJ-17, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS, PURSUANT TO FLORIDA STATUTES SECTION 472.027, SUBJECT TO THE QUALIFICATIONS NOTED HEREON.

PROFESSIONAL SURVEYOR: D.E. STEVENS

NO. 5072

LOCATION OF VERTICAL CONTROL POINT:

ESTABLISHED SOUTHERLY OF THE ENTRANCE TO SHADY VILLAGE ADDRESS 3200 NOVA ROAD AND SET ON THE WESTERLY SIDE OF A CONCRETE SIDEWALK ALONG THE WESTERLY RIGHT OF WAY OF NOVA ROAD.

The NGS Data Sheet

See file [dsdata.txt](#) for more information about the datasheet.

DATABASE = ,PROGRAM = datasheet, VERSION = 7.86

1 National Geodetic Survey, Retrieval Date = MARCH 31, 2011

DM2601 *****

DM2601 DESIGNATION - Y 722

DM2601 PID - DM2601

DM2601 STATE/COUNTY- FL/VOLUSIA

DM2601 USGS QUAD - DAYTONA BEACH (1993)

DM2601

DM2601 *CURRENT SURVEY CONTROL

DM2601

DM2601* NAD 83(1986)- 29 11 20.8 (N) 081 00 37.6 (W) HD_HELD2

DM2601* NAVD 88 - 2.418 (meters) 7.93 (feet) ADJUSTED

DM2601

DM2601 GEOID HEIGHT- -28.36 (meters) GEOID09

DM2601 DYNAMIC HT - 2.414 (meters) 7.92 (feet) COMP

DM2601 MODELED GRAV- 979,274.6 (mgal) NAVD 88

DM2601

DM2601 VERT ORDER - FIRST CLASS II

DM2601

DM2601.The horizontal coordinates were established by autonomous hand held GPS observations and have an estimated accuracy of +/- 10 meters.

DM2601

DM2601.The orthometric height was determined by differential leveling and adjusted in December 2010.

DM2601

DM2601.The geoid height was determined by GEOID09.

DM2601

DM2601.The dynamic height is computed by dividing the NAVD 88

DM2601.geopotential number by the normal gravity value computed on the

DM2601.Geodetic Reference System of 1980 (GRS 80) ellipsoid at 45

DM2601.degrees latitude (g = 980.6199 gals.).

DM2601

DM2601.The modeled gravity was interpolated from observed gravity values.

DM2601

DM2601; North East Units Estimated Accuracy

DM2601;SPC FL E - 537,989. 198,984. MT (+/- 10 meters HH2 GPS)

DM2601

DM2601 SUPERSEDED SURVEY CONTROL

DM2601

DM2601.No superseded survey control is available for this station.

DM2601

DM2601_U.S. NATIONAL GRID SPATIAL ADDRESS: 17RMN9898428937(NAD 83)

DM2601_MARKER: DD = SURVEY DISK

DM2601_SETTING: 7 = SET IN TOP OF CONCRETE MONUMENT

DM2601_STAMPING: Y 722 2009

DM2601_MARK LOGO: FLDEP

DM2601_PROJECTION: FLUSH

DM2601_MAGNETIC: M = MARKER EQUIPPED WITH BAR MAGNET

DM2601_STABILITY: C = MAY HOLD, BUT OF TYPE COMMONLY SUBJECT TO

DM2601+STABILITY: SURFACE MOTION

DM2601_SATELLITE: THE SITE LOCATION WAS REPORTED AS NOT SUITABLE FOR

DM2601+SATELLITE: SATELLITE OBSERVATIONS - March 03, 2009

DM2601

DM2601 HISTORY - Date Condition Report By
DM2601 HISTORY - 20090303 MONUMENTED FLDEP

DM2601

DM2601

STATION DESCRIPTION

DM2601

DM2601'DESCRIBED BY FL DEPT OF ENV PRO 2009

DM2601'THE MARK IS ABOUT 7.2 MI (11.6 KM) SOUTH-SOUTHEAST OF ORMOND BEACH,

DM2601'3.5 MI (5.6 KM) NORTH-NORTHWEST OF PORT ORANGE, 1.7 MI (2.7 KM)

DM2601'SOUTH-SOUTHEAST OF DAYTONA BEACH, IN SECTION 40, TOWNSHIP 15 SOUTH,

DM2601'RANGE 33 EAST.

DM2601'

DM2601'TO REACH THE MARK FROM THE INTERSECTION OF STATE HIGHWAY 40 AND U.S.

DM2601'HIGHWAY 1 (YONGE STREET) IN ORMOND BEACH, GO SOUTH ON U.S. HIGHWAY 1

DM2601'(BECOMING RIDGEWOOD AVENUE) FOR 5.5 MI (8.8 KM) TO THE INTERSECTION OF

DM2601'U.S. HIGHWAY 92 (INTERNATIONAL SPEEDWAY BOULEVARD). CONTINUE

DM2601'SOUTHEAST ON U.S. HIGHWAY 1 (RIDGEWOOD AVENUE) FOR 0.75 MI (1.2 KM) TO

DM2601'THE INTERSECTION OF WILDER BOULEVARD ON THE LEFT AND THE MARK ON THE

DM2601'LEFT, SET IN THE TOP OF A ROUND CONCRETE MONUMENT FLUSH WITH THE

DM2601'GROUND AND ABOUT 2.5 FT (0.8 M) ABOVE THE LEVEL OF WILDER BOULEVARD.

DM2601'

DM2601'LOCATED 210.0 FT (64.0 M) SOUTHWEST OF THE APPROXIMATE CENTERLINE OF

DM2601'PALMETTO ROAD, 190.7 FT (58.1 M) NORTHEAST OF THE APPROXIMATE

DM2601'CENTERLINE OF U.S. HIGHWAY 1 (RIDGEWOOD AVENUE) NORTHBOUND LANES, 31.8

DM2601'FT (9.7 M) NORTHWEST OF THE APPROXIMATE CENTERLINE OF WILDER

DM2601'BOULEVARD, 7.1 FT (2.2 M) NORTHEAST OF A WOODEN POWER POLE NUMBERED

DM2601'3-7902-3291-0-1 AND 2.0 FT (0.6 M) SOUTHEAST OF A CARSONITE WITNESS

DM2601'POST.

DM2601'

DM2601'NOTE A MAGNET WAS BURIED ON THE SOUTH SIDE OF THE MARK.

*** retrieval complete.

Elapsed Time = 00:00:01

The NGS Data Sheet

See file [dsdata.txt](#) for more information about the datasheet.

DATABASE = ,PROGRAM = datasheet, VERSION = 7.86

1 National Geodetic Survey, Retrieval Date = MARCH 31, 2011

DM2600 *****

DM2600 DESIGNATION - Z 722

DM2600 PID - DM2600

DM2600 STATE/COUNTY- FL/VOLUSIA

DM2600 USGS QUAD - DAYTONA BEACH (1993)

DM2600

DM2600 *CURRENT SURVEY CONTROL

DM2600

DM2600* NAD 83(1986)- 29 10 27.1 (N) 081 00 12.6 (W) HD_HELD2

DM2600* NAVD 88 - 2.614 (meters) 8.58 (feet) ADJUSTED

DM2600

DM2600 GEOID HEIGHT- -28.36 (meters) GEOID09

DM2600 DYNAMIC HT - 2.610 (meters) 8.56 (feet) COMP

DM2600 MODELED GRAV- 979,272.5 (mgal) NAVD 88

DM2600

DM2600 VERT ORDER - FIRST CLASS II

DM2600

DM2600.The horizontal coordinates were established by autonomous hand held GPS observations and have an estimated accuracy of +/- 10 meters.

DM2600

DM2600.The orthometric height was determined by differential leveling and adjusted in December 2010.

DM2600

DM2600.The geoid height was determined by GEOID09.

DM2600

DM2600.The dynamic height is computed by dividing the NAVD 88

DM2600.geopotential number by the normal gravity value computed on the

DM2600.Geodetic Reference System of 1980 (GRS 80) ellipsoid at 45

DM2600.degrees latitude (g = 980.6199 gals.).

DM2600

DM2600.The modeled gravity was interpolated from observed gravity values.

DM2600

DM2600; North East Units Estimated Accuracy

DM2600;SPC FL E - 536,336. 199,660. MT (+/- 10 meters HH2 GPS)

DM2600

DM2600 SUPERSEDED SURVEY CONTROL

DM2600

DM2600.No superseded survey control is available for this station.

DM2600

DM2600_U.S. NATIONAL GRID SPATIAL ADDRESS: 17RMN9965927285(NAD 83)

DM2600_MARKER: DD = SURVEY DISK

DM2600_SETTING: 31 = SET IN A PAVEMENT SUCH AS STREET, SIDEWALK, CURB, ETC.

DM2600_SP_SET: TRAFFIC LIGHT PAD

DM2600_STAMPING: Z 722 2009

DM2600_MARK LOGO: FLDEP

DM2600_MAGNETIC: N = NO MAGNETIC MATERIAL

DM2600_STABILITY: D = MARK OF QUESTIONABLE OR UNKNOWN STABILITY

DM2600_SATELLITE: THE SITE LOCATION WAS REPORTED AS NOT SUITABLE FOR

DM2600+SATELLITE: SATELLITE OBSERVATIONS - February 22, 2009

DM2600

DM2600 HISTORY - Date Condition Report By

DM2600 HISTORY - 20090222 MONUMENTED FLDEP

DM2600

DM2600

STATION DESCRIPTION

DM2600

DM2600'DESCRIBED BY FL DEPT OF ENV PRO 2009

DM2600'THE MARK IS ABOUT 8.3 MI (13.4 KM) SOUTH-SOUTHEAST OF ORMOND BEACH,

DM2600'2.8 MI (4.5 KM) SOUTH-SOUTHEAST OF DAYTONA BEACH, 2.4 MI (3.9 KM)

DM2600'NORTH-NORTHWEST OF PORT ORANGE, IN SECTION 44, TOWNSHIP 15 SOUTH,

DM2600'RANGE 33 EAST.

DM2600'

DM2600'TO REACH THE MARK FROM THE INTERSECTION OF STATE HIGHWAY 40 AND U.S.

DM2600'HIGHWAY 1 (YONGE STREET) IN ORMOND BEACH, GO SOUTH ON U.S. HIGHWAY 1

DM2600'(BECOMING RIDGEWOOD AVENUE) FOR 5.5 MI (8.8 KM) TO THE INTERSECTION OF

DM2600'U.S. HIGHWAY 92 (INTERNATIONAL SPEEDWAY BOULEVARD). CONTINUE

DM2600'SOUTHEAST ON U.S. HIGHWAY 1 (RIDGEWOOD AVENUE) FOR 2.8 MI (4.5 KM) TO

DM2600'THE INTERSECTION OF BIG TREE ROAD AND THE MARK ON THE RIGHT, SET FLUSH

DM2600'IN THE TOP OF A CONCRETE TRAFFIC LIGHT PAD ABOUT 0.5 FT (0.2 M) ABOVE

DM2600'THE LEVEL OF BIG TREE ROAD.

DM2600'

DM2600'LOCATED 43.9 FT (13.4 M) WEST-SOUTHWEST OF THE APPROXIMATE CENTERLINE

DM2600'OF U.S. HIGHWAY 1 (RIDGEWOOD AVENUE) SOUTHBOUND LANES, 39.8 FT (12.1

DM2600'M) NORTH-NORTHWEST OF THE APPROXIMATE CENTERLINE OF BIG TREE ROAD,

DM2600'35.0 FT (10.7 M) NORTHEAST OF A 16-INCH (41 CM) DIAMETER PALM TREE,

DM2600'22.5 FT (6.9 M) SOUTHWEST OF A CARSONITE WITNESS POST, 21.6 FT (6.6 M)

DM2600'SOUTHWEST OF A WOODEN POWER POLE WITH ONE STREET LIGHT AND 1.1 FT (0.3

DM2600'M) EAST OF A METAL TRAFFIC LIGHT POLE.

*** retrieval complete.

Elapsed Time = 00:00:00

The NGS Data Sheet

See file [dsdata.txt](#) for more information about the datasheet.

DATABASE = ,PROGRAM = datasheet, VERSION = 7.86

1 National Geodetic Survey, Retrieval Date = MARCH 31, 2011

DM2599 *****

DM2599 DESIGNATION - A 723

DM2599 PID - DM2599

DM2599 STATE/COUNTY- FL/VOLUSIA

DM2599 USGS QUAD - PORT ORANGE (1993)

DM2599

DM2599 *CURRENT SURVEY CONTROL

DM2599

DM2599* NAD 83(1986)- 29 09 26.6 (N) 080 59 40.1 (W) HD_HELD2

DM2599* NAVD 88 - 1.449 (meters) 4.75 (feet) ADJUSTED

DM2599

DM2599 GEOID HEIGHT- -28.35 (meters) GEOID09

DM2599 DYNAMIC HT - 1.447 (meters) 4.75 (feet) COMP

DM2599 MODELED GRAV- 979,270.7 (mgal) NAVD 88

DM2599

DM2599 VERT ORDER - FIRST CLASS II

DM2599

DM2599.The horizontal coordinates were established by autonomous hand held GPS observations and have an estimated accuracy of +/- 10 meters.

DM2599

DM2599.The orthometric height was determined by differential leveling and adjusted in December 2010.

DM2599

DM2599.The geoid height was determined by GEOID09.

DM2599

DM2599.The dynamic height is computed by dividing the NAVD 88

DM2599.geopotential number by the normal gravity value computed on the

DM2599.Geodetic Reference System of 1980 (GRS 80) ellipsoid at 45

DM2599.degrees latitude (g = 980.6199 gals.).

DM2599

DM2599.The modeled gravity was interpolated from observed gravity values.

DM2599

DM2599;

	North	East	Units	Estimated Accuracy
DM2599;SPC FL E -	534,474.	200,538.	MT	(+/- 10 meters HH2 GPS)

DM2599

DM2599 SUPERSEDED SURVEY CONTROL

DM2599

DM2599.No superseded survey control is available for this station.

DM2599

DM2599_U.S. NATIONAL GRID SPATIAL ADDRESS: 17RNN0053725423(NAD 83)

DM2599_MARKER: F = FLANGE-ENCASED ROD

DM2599_SETTING: 49 = STAINLESS STEEL ROD W/O SLEEVE (10 FT.+)

DM2599_STAMPING: A 723 2009

DM2599_MARK LOGO: NGS

DM2599_PROJECTION: FLUSH

DM2599_MAGNETIC: M = MARKER EQUIPPED WITH BAR MAGNET

DM2599_STABILITY: B = PROBABLY HOLD POSITION/ELEVATION WELL

DM2599_SATELLITE: THE SITE LOCATION WAS REPORTED AS SUITABLE FOR

DM2599+SATELLITE: SATELLITE OBSERVATIONS - March 03, 2009

DM2599_ROD/PIPE-DEPTH: 24.7 meters

DM2599

DM2599 HISTORY - Date Condition Report By
DM2599 HISTORY - 20090303 MONUMENTED FLDEP

DM2599

DM2599

STATION DESCRIPTION

DM2599

DM2599'DESCRIBED BY FL DEPT OF ENV PRO 2009

DM2599'THE MARK IS ABOUT 4.0 MI (6.4 KM) SOUTH-SOUTHEAST OF DAYTONA BEACH,

DM2599'1.1 MI (1.8 KM) NORTH-NORTHWEST OF PORT ORANGE, IN SECTION 33,

DM2599'TOWNSHIP 15 SOUTH, RANGE 33 EAST.

DM2599'

DM2599'TO REACH THE MARK FROM THE INTERSECTION OF STATE HIGHWAY 40 AND U.S.

DM2599'HIGHWAY 1 (YONGE STREET) IN ORMOND BEACH, GO SOUTH ON U.S. HIGHWAY 1

DM2599'(BECOMING RIDGEWOOD AVENUE) FOR 5.5 MI (8.8 KM) TO THE INTERSECTION OF

DM2599'U.S. HIGHWAY 92 (INTERNATIONAL SPEEDWAY BOULEVARD). CONTINUE

DM2599'SOUTHEAST ON U.S. HIGHWAY 1 (RIDGEWOOD AVENUE) FOR 4.1 MI (6.6 KM) TO

DM2599'THE INTERSECTION OF DAVEY ROAD ON THE RIGHT, SANDUSKY ROAD ON THE LEFT

DM2599'AND THE MARK ON THE LEFT. THE MARK CAN ALSO BE REACHED FROM THE

DM2599'INTERSECTION OF THE STATE ROAD 44 OVERPASS AND U.S. HIGHWAY 1 IN NEW

DM2599'SMYRNA BEACH, GO NORTHWEST ON U.S. HIGHWAY 1 FOR 9.6 MI (15.4 KM) TO

DM2599'THE INTERSECTION OF STATE ROAD 421 (DUNLAWTON AVENUE). CONTINUE

DM2599'NORTHWEST ON U.S. HIGHWAY 1 FOR 1.05 MI (1.7 KM) TO THE INTERSECTION

DM2599'OF DAVEY ROAD ON THE LEFT, SANDUSKY ROAD ON THE RIGHT AND MARK ON THE

DM2599'RIGHT, A STAINLESS STEEL ROD DRIVEN TO REFUSAL AT A DEPTH OF 81.2 FT

DM2599'(24.7 M) WITH AN NATIONAL GEODETIC SURVEY LOGO CAP FLUSH WITH THE

DM2599'GROUND AND ABOUT 0.5 FT (0.2 M) ABOVE THE LEVEL OF U.S. HIGHWAY 1

DM2599'(RIDGEWOOD AVENUE), THE DATUM POINT IS RECESSED 0.4 FT (0.1 M) BELOW

DM2599'THE LEVEL OF THE NATIONAL GEODETIC SURVEY LOGO CAP.

DM2599'

DM2599'LOCATED 70.3 FT (21.4 M) NORTHWEST OF THE APPROXIMATE CENTERLINE OF

DM2599'SANDUSKY ROAD, 24.5 FT (7.5 M) EAST-NORTHEAST OF THE APPROXIMATE

DM2599'CENTERLINE OF U.S. HIGHWAY 1 (RIDGEWOOD AVENUE) NORTHBOUND LANES, 1.5

DM2599'FT (0.5 M) WEST-SOUTHWEST OF WHITE STEEL FENCE AND 1.3 FT (0.4 M)

DM2599'SOUTHWEST OF A CARSONITE WITNESS POST.

DM2599'

DM2599'NOTE A MAGNET WAS PLACED INSIDE OF THE NATIONAL GEODETIC SURVEY LOGO

DM2599'CAP.

DM2599'

DM2599'NOTE ACCESS TO THE DATUM POINT IS HAD THROUGH A 5-INCH (13 CM)

DM2599'NATIONAL GEODETIC SURVEY LOGO CAP.

*** retrieval complete.

Elapsed Time = 00:00:00