SSN: 0001  Designation: G068 AZ MK
PID:  
Approx. Latitude: 295329N  State: FL
Approx. Longitude: 0812940W  County: ST JOHNS
Approx. Elevation:  
Stamping: ST. JOHNS COUNTY GPS MONUMENT G068

Surface Mark-
Type: Survey disk
Magnetic code: R

Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth:  
Sleeve Depth:  

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

DESCRIPTED BY ST.JOHNS COUNTY GPS SURVEY (1995).

TO REACH AZIMUTH MARK FROM INTERSTATE 95 AND STATE ROAD NO. 16, PROCEED WEST ON SR.NO.16 FOR 0.05 MILES (0.08 KM) TO COUNTY ROAD NO. 208, THEN PROCEED WEST ON CR NO. 208 FOR 5.75 MILES (9.25 KM) TO COUNTY ROAD NO. 13A NORTH, THEN PROCEED SOUTH FOR 1.05 MILES (1.69 KM) ON CR NO. 13A NORTH TO THE STATION ON THE EAST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G068, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.5 FEET (15.2 CM) BELOW GROUND LEVEL. IT IS 26.1 FEET (8.0 M) EAST OF THE CENTERLINE OF CR NO. 13A NORTH, 103.0 FEET (31.4 M) SOUTHEAST OF A WOODEN POWER POLE, 88.0 FEET (26.8 M) NORTHEAST OF A WOODEN POWER POLE 80.0 FEET (24.4 M) SOUTH OF AN EXTENDED LINE OF THE SOUTH SIDE OF A RED BRICK HOUSE NO.1550 CR NO. 13A NORTH.
***** ORIGINAL DESCRIPTION *****

SSN: 0002
Designation: G112 AZ MK

Approx. Latitude: 295737N
Approx. Longitude: 0813402W
Approx. Elevation: State: FL

Stamping: ST. JOHNS COUNTY GPS MONUMENT G112

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

*** Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

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DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH AZIMUTH MARK FROM THE INTERSECTION OF STATE ROAD NO.16 AND COUNTY ROAD NO.13, PROCEED SOUTH ON CR NO.13 FOR 1.25 MILES (2.01 KM) TO THE INTERSECTION OF CR NO.13 AND PALMO FISH CAMP ROAD. THEN PROCEED WEST ON PALMO FISH CAMP ROAD FOR 1.65 MILES (2.66 KM) TO THE STATION ON THE WEST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G112, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.4 FEET (12.2 CM) BELOW GROUND LEVEL. IT IS 15.5 FEET (4.7 M) WEST OF THE CENTERLINE OF PALMO FISH CAMP ROAD, 27.2 FEET (8.3 M) NORTH OF A WOODEN POWER POLE STAMPED CA-M-B-SPPA-845, 110.0 FEET (33.5 M) NORTHWEST OF A RED MAPLE TREE, 263.7 FEET (80.4 M) SOUTH OF A WOODEN POWER POLE STAMPED CA M B-91 SPPA 3.45.
SSN: 0003
Designation: G108 AZ MK

Approx. Latitude: 295248N
Approx. Longitude: 081323W
Approx. Elevation: 
  Stamping: ST. JOHNS GPS MONUMENT G108

Surface Mark-
  Type: Survey disk
  Magnetic code: R
  Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
  Rod depth: 
  Sleeve Depth: 

***Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH AZIMUTH MARK FROM THE INTERSECTION OF STATE ROAD NO.16 AND STATE ROAD NO.13, THAT CHANGES TO COUNTY ROAD NO.13 AT THE INTERSECTION, PROCEED SOUTH ON CR NO.13 FOR 9.75 MILES, OR 0.9 MILES (1.4 KM) NORTH ON CR NO. 13 FROM THE NORTH END OF THE TOCOI CREEK BRIDGE. THE STATION IS ON THE EAST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G108, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.7 FEET (21.3 CM) BELOW GROUND LEVEL. IT IS 17.8 FEET (5.4 M) NORTHEAST OF THE CENTERLINE OF CR NO.13, IT IS 120.5 FEET (36.7 M) SOUTHEAST OF A WOODEN POWER POLE, 90.3 FEET (27.5 M) NORTH OF A 12 INCH OAK TREE, 179.5 FEET (54.7 M) NORTHWEST OF A WOODEN POWER POLE.
SSN: 0004
Designation: G107 PRIM MK
PID: Approx. Latitude: 295300N
State: FL
Approx. Longitude: 0813336W
County: ST JOHNS
Approx. Elevation: Disk From: FL-109
Stamping: ST. JOHNS COUNTY GPS MONUMENT G107

Surface Mark-
Type: Survey disk
Magnetic Code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

***Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

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DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF STATE ROAD NO.16 AND STATE ROAD NO.13, THAT CHANGES TO COUNTY ROAD NO.13 AT THE INTERSECTION, PROCEED SOUTH ON CR NO.13 FOR 9.35 MILES (15.05 KM) TO THE STATION ON THE EAST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G107, SET IN THE TOP OF A PORED IN PLACE CONCRETE MONUMENT, THAT IS 0.3 FEET (9.1 CM) BELOW GROUND LEVEL. IT IS 15.5 FEET (4.7 M) NORTHEAST OF THE CENTERLINE OF CR NO.13, 251.0 FEET (76.5 M) SOUTHEAST OF THE SOUTH END OF A CONCRETE HEADWALL, 54.5 FEET (16.6 M) WEST OF A WOODEN POWER POLE, 75.9 FEET (23.1 M) NORTHEAST OF THE NORTHEAST POST OF A WOODEN SIGN (HOME OF FREDRICK DELIUS THE COMPOSER 1884-1885, JACKSONVILLE UNIVERSITY).
SSN: 0005
Designation: G067 PRIM MK

State: FL
County: ST JOHNS

Disk From: FL-109

Approx. Latitude: 295310N
Approx. Longitude: 0812940W

Stamping: ST. JOHNS COUNTY GPS MONUMENT G067

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

TO REACH THE STATION FROM INTERSTATE 95 AND STATE ROAD NO.16, PROCEED WEST ON SR NO.16 FOR 0.05 MILES (0.08 KM) TO COUNTY ROAD NO.208 THEN PROCEED WEST ON CR NO.208 FOR 5.75 MILES (9.25 KM) TO COUNTY ROAD NO.13A NORTH, THEN PROCEED SOUTH FOR 1.45 MILES (2.33 KM) TO THE STATION ON THE EAST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G067, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.7 FEET (21.3 CM) BELOW GROUND LEVEL. IT IS 20.4 FEET (6.2 M) EAST OF THE CENTERLINE OF CR NO.13A NORTH, 106.4 FEET (32.4 M) NORTHEAST OF A WOODEN POWER POLE (STAMPED SBT-TCO-NO.39/201), 99.8 FEET (30.4 M) SOUTHEAST OF A WOODEN POWER POLE (STAMPED SBT-TCO-NO.200), 120.0 FEET NORTHWEST OF THE CENTER OF TWO 60 INCH CORRUGATED METAL PIPES IN A CONCRETE SANDBAG HEADWALL ON THE NORTH SIDE OF A DIRT ROAD.
***** ORIGINAL DESCRIPTION *****

SSN: 0006
Designation: G075 PRIM MK
PID:
Approx. Latitude: 300328N                                    State: FL
Approx. Longitude: 0813217W                                 County: ST JOHNS
Approx. Elevation:                                           Disk From: PL-109
Stamping: ST. JOHNS COUNTY GPS MONUMENT G075

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

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DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF U.S. NO.1 AND COUNTY ROAD NO.210 WEST, PROCEED WEST ON CR NO.210 WEST FOR 5.80 MILES (9.33 KM) TO THE STATION ON THE NORTH SIDE OF THE ROAD, AND 5.40 MILES (8.69 KM) EAST OF THE INTERSECTION OF COUNTY ROAD NO.16A AND CR NO.210 WEST IN ORANGEDALE. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G075, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.4 FEET (12.2 CM) BELOW GROUND LEVEL. IT IS 43.1 FEET (13.1 M) NORTH OF THE CENTERLINE OF CR NO. 210 WEST, 60.5 FEET (18.4 M) WEST OF A CONCRETE POWER POLE, 106.6 FEET (32.5 M) EAST OF THE NORTHEAST CORNER OF A CONCRETE HEADWALL, 45.7 FEET (13.9 M) EAST OF A WATER METER.
SSN: 0007
Designation: G076 AZ MK

(Approx. Latitude: 300332N State: FL
Approx. Longitude: 0813201W County: ST JOHNS
Approx. Elevation: Disk From: FL-109
Stamping: ST. JOHNS COUNTY GPS MONUMENT G076)

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Sleeve Depth: 

***Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF U.S. NO.1 AND COUNTY ROAD NO.210 WEST, PROCEED WEST ON CR NO.210 WEST FOR 5.50 MILES (8.85 KM) TO THE STATION ON THE NORTH SIDE OF THE ROAD, AND 5.70 MILES (9.17 KM) EAST OF THE INTERSECTION OF COUNTY ROAD NO. 16A AND CR NO.210 WEST IN ORANGEDALE. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G076, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.8 FEET (24.4 CM) BELOW GROUND LEVEL. IT IS 25.5 FEET (7.8 M) NORTH OF THE CENTERLINE OF CR NO. 210 WEST, 29.5 FEET (9.0 M) WEST OF THE CENTERLINE OF CARTWHEEL BAY AVE., 25.4 FEET (7.7 M) SOUTH OF A WOODEN POWER POLE, 190.4 FEET (58.0 M) SOUTH OF THE SOUTHEAST CORNER OF THE SAMPSON VOLUNTEER FIRE STATION NO.17, 51.0 FEET (15.5 M) SOUTH OF A WOODEN POWER POLE WITH A GUY WIRE AND STAMPED KOPPERS GA SPGK.6 2-50 JEA, 101.5 FEET (30.9 M) NORTHWEST OF A WOODEN POWER POLE, 38.8 FEET (11.8 M) NORTHEAST OF THE EAST END OF A CONCRETE HEADWALL ON THE NORTH SIDE OF CR NO.210 WEST.
SSN: 0008  
Designation: G111 PRIM MK  
PID:  
Approx. Latitude: 295721N  
State: FL  
Approx. Longitude: 0813401W  
County: ST JOHNS  
Approx. Elevation:  
Disk From: FL-109  
Stamping: ST. JOHNS COUNTY GPS MONUMENT G111  
Surface Mark-  
Type: Survey disk  
Magnetic code: R  
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT  
Rod depth:  
Sleeve Depth:  

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

TO REACH STATION FROM THE INTERSECTION OF STATE ROAD NO.16 AND COUNTY ROAD NO.13, PROCEED SOUTH ON CR NO.13 FOR 1.25 MILES (2.01 KM) TO THE INTERSECTION OF CR NO.13 AND PALMO FISH CAMP ROAD. THEN PROCEED WEST ON PALMO FISH CAMP ROAD FOR 1.30 MILES (2.09 KM) TO THE STATION ON THE WEST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G111, SET IN THE TOP OF A Poured In Place CONCRETE MONUMENT, THAT IS 0.6 FEET (18.3 CM) BELOW GROUND LEVEL. IT IS 66.0 FEET (20.1 M) SOUTHWEST OF THE CENTERLINE OF PALMO FISH CAMP ROAD, 37.5 FEET (11.4 M) NORTH OF A WOODEN POWER POLE WITH 6 GUY ANCHORS, 69.6 FEET (21.2 M) SOUTH OF A WOODEN POWER POLE, 88.6 FEET (27.0 M) SOUTH OF A 8 INCH WELL.
****** RECOVERY DESCRIPTION ******

SSN: 0009
Designation: A010 PRIM MK
PID: 
Approx. Latitude: 301439N
State: FL
Approx. Longitude: 0812245W
County: ST JOHNS
Approx. Elevation: 
Disk From: FLDNR
Stamping: FL DEPT OF NATURAL RESOURCES SURVEY MARK 78-79 A10

Surface Mark-
Type: Survey disk
Magnetic code: N
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: 
Sleeve Depth:

****Mark is suitable for GPS

Recovered in Good condition by - ST. JOHNS on 09231994, chief of party TMD.

RECOVERED BY ST. JOHNS COUNTY GPS SURVEY(1995). THE STATION WAS RECOVERED IN GOOD CONDITION. THERE WERE NO REFERENCE MARKS.

THE STATION IS LOCATED ABOUT 1/4 MILE NORTHWEST OF PONTE VEDRA BEACH AND 1/2 MILE SOUTH OF THE ST. JOHNS-DUVAL COUNTY LINE, ON COUNTY ROAD NO.203 HIGHWAY RIGHT-OF-WAY. TO REACH THE STATION FROM THE INTERSECTION OF STATE ROAD A1A AND COUNTY ROAD NO.203 IN DUVAL COUNTY, PROCEED SOUTHEAST ON CR NO.203 FOR 0.75 MILES (1.21 KM) TO THE ST. JOHNS-DUVAL COUNTY LINE, THEN CONTINUE SOUTHEAST FOR 0.6 MILES (1.0 KM) TO THE STATION ON THE WEST SIDE OF THE ROAD, AT THE NORTHEAST EDGE OF THE PARKING LOT FOR THE PONTE VEDRA INN MAINTENANCE AND HOUSEKEEPING BUILDING. THE STATION IS A STANDARD FLORIDA, DEPT. OF NATURAL RESOURCES BRASS DISK, STAMPED 78 79 A10, SET IN THE TOP OF A CONCRETE MONUMENT THAT IS 4 INCHES ABOVE THE GROUND LEVEL. IT IS 13.5 FEET (4.1 M) WEST OF THE CENTERLINE OF CR NO.203, 4.5 FEET (1.4 M) EAST OF THE SOUTHEAST CORNER OF A CONCRETE WATER MAIN, 2.6 FEET (0.8 M) NORTHEAST OF A FIBERGLASS STREET LIGHT POLE.
***** ORIGINAL DESCRIPTION *****

SSN: 0010
Designation: G016 AZ MK
PID:

Approx. Latitude: 301455N
State: FL
Approx. Longitude: 0812249W
County: ST JOHNS
Approx. Elevation:
Disk From: PL-109

Stamping: ST. JOHNS COUNTY GPS MONUMENT G016

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

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DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY(1995). THE STATION IS LOCATED ABOUT
1/4 MILES NORTHWEST OF PONTE VEDRA BEACH AND 1/2 MILES SOUTH OF THE
ST.JOHNS-DUVAL COUNTY LINE, ON COUNTY ROAD NO.203 HIGHWAY (PONTE VEDRA BLVD.)
RIGHT-OF-WAY.

TO REACH THE STATION FROM THE INTERSECTION OF STATE ROAD A1A AND COUNTY ROAD
NO.203 (PONTE VEDRA BLVD.), IN DUVAL COUNTY, PROCEED SOUTHEAST ON CR NO.203
(PONTE VEDRA BLVD.) FOR 0.75 MILES (1.21 KM) TO THE ST. JOHNS-DUVAL COUNTY
LINE, THEN CONTINUE SOUTHEAST FOR 0.3 MILES (0.5 KM) TO THE STATION ON THE EAST
STATION IS A BRASS DISK, STAMPED ST.JOHNS COUNTY GPS MONUMENT G016, SET IN THE
TOP OF A Poured IN PLACE CONCRETE MONUMENT THAT IS 0.6 FEET (18.3 CM) BELOW
THE GROUND LEVEL, 14.8 FEET (4.5 M) EAST OF THE CENTERLINE OF CR NO.203 (PONTE VEDRA BLVD.), 74.5 FEET (22.7 M) SOUTHEAST OF AN 18 INCH PALM TREE, 38.8
FEET (11.8 M) SOUTH OF THE NORTHWEST CORNER OF A CONCRETE CORNER COLUMN FOR A
WROUGHT IRON FENCE AT HOUSE NO.77 CR NO.203 (PONTE VEDRA BLVD.), 53.0 FEET
(16.2 M) NORTHWEST OF THE SOUTHWEST CORNER OF A CONCRETE COLUMN FOR A WROUGHT
IRON FENCE AT HOUSE NO.77 CR NO.203 (PONTE VEDRA BLVD.).
SSN: 0011  
Designation: Q323  
PID:  
Approx. Latitude: 301342N  
State: FL  
Approx. Longitude: 0812230W  
County: ST JOHNS  
Approx. Elevation:  
Disk From: CGS  
Surface Mark-  
Type: Bench Mark disk  
Magnetic code: 0  
Setting: TOP OF A UNDERGROUND ELECTRIC BOX  
Rod depth:  
Sleeve Depth:  

***Mark is suitable for GPS

Recovered in Good condition by - ST. JOHNS on 09231994, chief of party TMD.

RECOVERED BY ST. JOHNS COUNTY GPS SURVEY(1995). THE STATION WAS RECOVERED IN GOOD CONDITION. THERE WERE NO REFERENCE MARKS. THE STATION IS LOCATED ABOUT 1.75 MILES (2.82 KM) SOUTH OF THE ST.JOHNS-DUVAL COUNTY LINE, ON COUNTY ROAD NO.203 (PONTE VEDRA BLVD.).

TO REACH THE STATION FROM THE INTERSECTION OF COUNTY ROAD NO.210 (CORONA ROAD) AND COUNTY ROAD NO.203 (PONTE VEDRA BLVD.), PROCEED NORTH ON CR NO.203 (PONTE VEDRA BLVD.) FOR 0.7 MILES (1.1 KM) TO THE STATION IN THE SOUTHWEST CORNER OF THE INTERSECTION OF CR NO.203 (PONTE VEDRA BLVD.) AND SOLONA ROAD. THE STATION IS A BRASS DISK, STAMPED U.S. COAST AND GEODETIC SURVEY BENCH MARK Q323 1970, SET IN THE TOP NORTHEAST CORNER OF A UNDERGROUND ELECTRIC VAULT. IT IS 59.6 FEET (18.2 M) WEST OF THE CENTERLINE OF CR NO.203, 26.8 FEET (8.2 M) SOUTH OF THE CENTERLINE OF SOLONA ROAD, 8.7 FEET (2.7 M) WEST OF A FIRE HYDRANT, 101.7 FEET (31.0 M) NORTHEAST OF THE NORTHEAST CORNER OF A TWO STORY HOUSE NO.500 CR NO.203 (PONTE VEDRA BLVD.), 54.4 FEET (16.6 M) SOUTH OF A 3 FOOT (0.9 M) BY 5 FOOT (1.5 M) UNDERGROUND ELECTRIC BOX.
***** RECOVERY DESCRIPTION *****

SSN: 0012
Designation: A013 PRIM MK
PID:
Approx. Latitude: 301158N  State: FL
Approx. Longitude: 0812200W  County: ST JOHNS
Approx. Elevation: Disk From: FLDNR
Stamping: FL DEPT OF NATURAL RESOURCES SURVEY MARK 78 79 A13

Surface Mark-
  Type: Survey disk
  Magnetic code: N
  Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
  Sleeve Depth:

****Mark is suitable for GPS

Recovered in Good condition by - ST. JOHNS on 02031995, chief of party TMD.

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TO REACH THE STATION FROM THE INTERSECTION OF COUNTY ROAD NO.210 (CORONA ROAD) AND COUNTY ROAD NO.203 (PONTE VEDRA BLVD.), PROCEED SOUTH ON CR NO.203 (PONTE VEDRA BLVD.) FOR 1.4 MILES (2.3 KM) TO THE STATION ON THE EAST SIDE OF THE ROAD. THE STATION IS A STANDARD FL. DEPT. OF NATURAL RESOURCES BRASS DISK, STAMPED 78 79 A13, SET IN THE TOP OF A ROUND CONCRETE MONUMENT THAT IS 6 INCHES BELOW GROUND LEVEL. IT IS 15.7 FEET (4.8 M) EAST OF THE CENTERLINE OF CR NO.203 (PONTE VEDRA BLVD.), 15.0 FEET NORTHWEST OF A WOODEN POWER LINE BRACE POLE, 27.0 FEET (8.2 M) SOUTH OF THE CENTER OF AN ASPHALT CIRCLE DRIVE TO HOUSE NO.829 PONTE VEDRA BLVD., 52.66 FEET (16.05 M) NORTHEAST OF RM NO.1 AND 57.37 FEET (17.49 M) SOUTHEAST OF RM NO.2. REFERENCE MARK NO.1 IS A STANDARD FL. DEPT. OF NATURAL RESOURCES BRASS DISK, STAMPED 78-79-A13-RM-NO.1, SET IN THE TOP OF A 4 INCH SQUARE PRECAST CONCRETE MONUMENT THAT IS 1 INCH BELOW GROUND LEVEL. IT IS 25.0 FEET (7.6 M) WEST OF THE CENTERLINE OF CR NO. 203 (PONTE VEDRA BLVD.) AND 8.0 FEET (2.4 M) NORTH OF A WATER METER FOR HOUSE NO.831 CR NO.203 (PONTE VEDRA BLVD). REFERENCE MARK NO.2 IS A STANDARD FL. DEPT. OF NATURAL RESOURCES BRASS DISK, STAMPED 78-79-A13-RM-NO.2, SET IN THE TOP OF A PRECAST CONCRETE MONUMENT THAT IS 1 INCH ABOVE THE GROUND LEVEL. IT IS 25.5 FEET (7.8 M) WEST OF THE CENTERLINE OF CR NO.203 (PONTE VEDRA BLVD.) AND 20.0 FEET (6.1 M) SOUTH OF A WOODEN POWER POLE. THE DISTANCE BETWEEN RM NO.1 AND RM NO.2 IS 73.72 FEET.
***** RECOVERY DESCRIPTION *****

SSN: 0013
Designation: A014 AZ MK
PID:
Approx. Latitude: 301146N
Approx. Longitude: 0812202W
Approx. Elevation:
Stamping: FL DEPT OF NATURAL RESOURCES SURVEY MARK 78 79 A14
State: FL
County: ST JOHNS
Disk From: FLDNR

Surface Mark-
Type: Survey disk
Magnetic code: N
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Recovered in Good condition by - ST. JOHNS on 09231994, chief of party TMD.


TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF COUNTY ROAD NO.210 (CORONA ROAD) AND COUNTY ROAD NO.203 (PONTE VEDRA BLVD.), PROCEED SOUTH ON CR NO.203 (PONTE VEDRA BLVD.) FOR 1.65 MILES (2.66 KM) TO THE STATION ON THE WEST SIDE OF THE ROAD, ON THE SOUTH END OF A CURVE IN THE ROAD THAT IS NORTHEAST OF THE SAWGRASS BEACH CLUB. THE STATION IS A STANDARD FL. DEPT. OF NATURAL RESOURCES BRASS DISK, STAMPED 78 79 A14, SET IN THE TOP OF A ROUND CONCRETE MONUMENT THAT IS 4 INCHES BELOW GROUND LEVEL. IT IS 37.0 FEET (11.3 M) WEST OF THE CENTERLINE OF CR NO.203 (PONTE VEDRA BLVD.), 52.1 FEET (15.9 M) NORTH OF A WOODEN POWER POLE, 44.71 FEET (13.6 M) NORTHEAST OF RM NO.1 AND 50.98 FEET (15.54 M) SOUTH OF RM NO.2.

REFERENCE MARK NO.1 IS A STANDARD FL. DEPT. OF NATURAL RESOURCES BRASS DISK, STAMPED 78-79-A14-RM-NO.1, SET IN THE TOP OF A 4 INCH SQUARE PRECAST CONCRETE MONUMENT THAT IS 5 INCHES ABOVE GROUND LEVEL. IT IS 43.5 FEET (13.3 M) WEST OF THE CENTERLINE OF CR NO. 203 (PONTE VEDRA BLVD.), 14.0 FEET (4.3 M) NORTHWEST OF A POWER POLE, 0.3 FEET (9.1 CM) NORTH OF A METAL WITNESS POST, ON THE NORTH SIDE OF A 18 INCH PALM TREE.

******ORIGINAL DESCRIPTION******

SSN: 0014
Designation: G041 PRIM MK

Approx. Latitude: 301217N
State: FL
Approx. Longitude: 0812425W
County: ST JOHNS
Approx. Elevation: Disk From: FL-109

Stamping: ST. JOHNS COUNTY GPS MONUMENT G041

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1994, Chief of party TMD.

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DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE EAST EDGE OF THE PALM VALLEY BRIDGE (OVER THE INTRACOASTAL WATERWAY), PROCEED EAST 442.0 FEET (134.7 M) ON COUNTY ROAD NO.210 (PALM VALLEY ROAD) TO THE INTERSECTION WITH COUNTY ROAD NO. 210A (ROSCEO BLVD.). THEN PROCEED NORTH ON CR NO.210A (ROSCEO BLVD.) 5.3 MILES (8.5 KM) TO THE STATION ON THE EAST SIDE OF THE ROAD, IN LINE WITH THE NORTH TOP OF BANK OF A CANAL LEADING TO THE INTRACOASTAL WATERWAY. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G041, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT THAT IS 0.5 FEET (15.2 CM) BELOW GROUND LEVEL AND 1.8 FEET (0.5 M) BELOW THE LEVEL OF THE ROAD. IT IS 16.7 FEET (5.1 M) EAST OF THE CENTERLINE OF CR NO.210A (ROSCEO BLVD.), 12.6 FEET (3.8 M) WEST OF THE NORTH END OF A CONCRETE HEADWALL ON THE EAST SIDE OF CR NO.210A (ROSCEO BLVD.), 29.5 FEET (9.0 M) SOUTHWEST OF THE NORTHWEST CORNER OF A CHAINLINK FENCE AROUND THE CANAL ON THE EAST SIDE OF CR NO.210A (ROSCEO BLVD.).
SSN: 0015
Designation: G042 AZ MK

Approx. Latitude: 301238N
Approx. Longitude: 0812431W
Approx. Elevation:

Stamping: ST. JOHNS COUNTY GPS MONUMENT G042

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth:
Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1994, Chief of party TMD.

TO REACH THE AZIMUTH MARK FROM THE EAST EDGE OF THE PALM VALLEY BRIDGE (OVER THE INTRACOASTAL WATERWAY), PROCEED EAST 442.0 FEET (134.7 M) ON COUNTY ROAD NO.210 (PALM VALLEY ROAD) TO THE INTERSECTION WITH COUNTY ROAD NO. 210A (ROSCOE BLVD.). THEN PROCEED NORTH ON CR NO.210A (ROSCOE BLVD.) 5.7 MILES (9.2 KM) TO THE STATION ON THE WEST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G042, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.4 FEET (12.2 CM) BELOW GROUND LEVEL. IT IS 16.0 FEET (4.9 M) WEST OF THE CENTERLINE OF CR NO.210A ( ROSCOE BLVD.), 41.1 FEET (12.5 M) SOUTHEAST OF A WOODEN POWER POLE WITH A CABLE TV RISER, 27.4 FEET SOUTHEAST OF A WOODEN POWER POLE THAT IS ABOUT 6 FEET (1.8 M) NORTH OF TWO ELECTRIC METER BOXES, 79.0 FEET (24.1 M) NORTHEAST OF A LONE 24 INCH PINE TREE JUST NORTH OF THE ENTRANCE OF THE BIG CYPRESS BAR ON THE WEST SIDE OF CR NO.210A ( ROSCOE BLVD.).
SSN: 0016
Designation: G037 PRIM MK

Approx. Latitude: 300616N
State: FL
Approx. Longitude: 0812601W
County: ST JOHNS
Approx. Elevation: Disk From: FL-109

Stamping: ST. JOHNS COUNTY GPS MONUMENT G037

Surface Mark-
  Type: Survey disk
  Magnetic code: R
  Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
  Sleeve Depth: Rod depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1994, Chief of party TMD.

DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE ST. JOHNS-DUVAL COUNTY LINE ON US. HIGHWAY NO.1, PROCEED SOUTH ON US.1 ABOUT 1.6 MILES (2.6 KM) TO THE INTERSECTION OF US.1 AND COUNTY ROAD NO.210 EAST, THEN PROCEED EAST ON CR NO.210 EAST 2.0 MILES (3.2 KM) TO THE INTERSECTION OF CR NO.210 EAST AND RANCH ROAD. THEN PROCEED SOUTH ON RANCH ROAD FOR 205.0 FEET (62.5 M) TO THE STATION ON THE WEST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G037, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT THAT IS 0.6 FEET (18.3 CM) BELOW GROUND LEVEL. IT IS 22.0 FEET (6.7 M) WEST OF THE CENTERLINE OF RANCH ROAD (A DIRT ROAD), 54.4 FEET (16.6 M) SOUTHWEST OF A 8 INCH PINE TREE, 166.0 FEET (50.6 M) NORTH OF A WOODEN POWER POLE STAMPED WSPG-83 SPSK60A, 92.0 FEET (28.0 M) SOUTH OF A WOODEN POWER POLE WITH A GUY ANCHOR.
SSN: 0017
Designation: G038 AZ MK

State: FL
County: ST JOHNS
Disk From: FL-109

Approx. Latitude: 300604N
Approx. Longitude: 0812600W
Approx. Elevation: 
Stamping: ST. JOHNS COUNTY GPS MONUMENT G038

Surface Mark-
Type: Survey disk
Magnetic code: R

Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Sleeve Depth: 

****Mark is suitable for GPS

Set by ST. JOHNS in 1994, Chief of party TMD.

DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZIMUTH MARK FROM THE ST. JOHNS-DUVAL COUNTY LINE ON US. HIGHWAY NO.1, PROCEED SOUTH ON US.1 ABOUT 1.6 MILES (2.6 KM) TO THE INTERSECTION OF US.1 AND COUNTY ROAD NO.210 EAST, THEN PROCEED EAST ON CR NO.210 EAST 2.0 MILES (3.2 KM) TO THE INTERSECTION OF CR NO.210 EAST AND RANCH ROAD. THEN PROCEED SOUTH ON RANCH ROAD FOR 0.2 MILES (0.3 KM) TO THE STATION ON THE WEST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G038, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT THAT IS 0.2 FEET (6.1 CM) BELOW GROUND LEVEL. IT IS 15.2 FEET (4.6 M) WEST OF THE CENTERLINE OF RANCH ROAD (A DIRT ROAD), 22.7 FEET (6.9 M) SOUTHEAST OF A FENCE CORNER OF ADDRESS NO.215 RANCH ROAD, 24.6 FEET (7.5 M) SOUTHEAST OF A WOODEN POWER POLE, 27.0 FEET (8.2 M) SOUTH OF A DIRT DRIVEWAY (BAXTER STREET).
***** RECOVERY DESCRIPTION *****

SSN: 0018
Designation: JEN2
PID:
Approx. Latitude: 300627N                     State: FL
Approx. Longitude: 0812035W                   County: ST JOHNS
Approx. Elevation:                          Disk From: CGS
Stamping: USCG SURVEY TRIANGULATION STATION JENKS2 1917-1933

Surface Mark-
    Type: Triangulation Station disk
    Magnetic code: 0
    Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
    Rod depth:
    Sleeve Depth:

****Mark is suitable for GPS

Recovered in Good condition by - ST. JOHNS on 05241995, chief of party TMD.

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TO REACH THE STATION FROM THE INTERSECTION OF STATE ROAD A1A AND VILANO ROAD, LYING EAST OF THE FRANCIS AND MARY USINA BRIDGE AT VILANO BEACH, PROCEED NORTH ON STATE ROAD A1A FOR 13.3 MILES (21.4 KM) TO THE STATION ON THE EAST SIDE OF SR. A1A, ON TOP OF A SAND DUNE. THE STATION IS A BRASS DISK, STAMPED U.S. COAST AND GEODETIC SURVEY TRIANGULATION STATION JENKS2 1917-1933, SET IN THE TOP OF A 12 INCH SQUARE CONCRETE MONUMENT THAT IS 0.3 FEET (9.1 CM) ABOVE GROUND LEVEL. IT IS 149.65 FEET (45.61 M) NORTHEAST OF RM NO.1, 276.27 FEET (84.21 M) SOUTHEAST OF RM NO.2, 113.5 FEET EAST OF THE CENTERLINE OF SR. A1A AND ABOUT 0.2 MILES (0.3 KM) SOUTH OF THE ENTRANCE OF THE SIX MILE GUANA BOAT RAMP.

REFERENCE MARK NO.1 IS A BRASS DISK, STAMPED U.S. COAST AND GEODETIC SURVEY REFERENCE MARK JENKS2 NO.1 1917-1933, SET IN THE TOP OF A 12 INCH SQUARE CONCRETE MONUMENT PROJECTING 14 INCHES ABOVE THE GROUND LEVEL. IT IS 36.5 FEET (11.1 M) WEST OF THE CENTERLINE OF SR. A1A, 2.0 FEET (0.6 M) ABOVE THE LEVEL OF SR. A1A.

REFERENCE MARK NO.2 IS A BRASS DISK, STAMPED U.S. COAST AND GEODETIC SURVEY MARK JENKS2 NO.1 1917-1933, SET IN THE TOP OF A 12 INCH SQUARE CONCRETE MONUMENT THAT PROJECTS 14 INCHES ABOVE THE GROUND LEVEL. IT IS 28.5 FEET (8.7 M) WEST OF THE CENTERLINE OF SR. A1A, 9.5 FEET (2.9 M) NORTHWEST OF A WOODEN POWER POLE, 2.5 FEET (0.8 M) NORTH OF A METAL WITNESS POST.
**RECOVERY DESCRIPTION**

SSN: 0019  
Designation: PALM PRIM MK  
PID:  
Approx. Latitude: 301227N  
State: FL  
Approx. Longitude: 0812250W  
County: ST JOHNS  
Approx. Elevation:  
Disk From: NGS  
Stamping: NGS HORIZONTAL CONTROL MARK PALM 1932-1979

Surface Mark-  
Type: Horizontal Station disk  
Magnetic code: 0  
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT  
Sleeve Depth:  

***Mark is suitable for GPS***

Recovered in Good condition by - ST.JOHNS on 09231994, chief of party TMD.

RECOVERED BY ST. JOHNS COUNTY GPS SURVEY (1995). THE STATION AND REFERENCE MARKS NO.3 AND NO.5 WERE RECOVERED IN GOOD CONDITION.

TO REACH THE STATION FROM THE INTERSECTION OF COUNTY ROAD NO.210 (PALM VALLEY ROAD) AND STATE ROAD A1A, PROCEED NORTH ON SR. A1A FOR 0.9 MILES (1.4 KM) TO THE STATION ON THE WEST SIDE OF SR. A1A, IT IS ABOUT 0.5 MILES (0.8 KM) SOUTH OF PALM VALLEY-PONTE VEDRA ELEMENTARY SCHOOL. THE STATION IS A BRASS DISK, STAMPED NATIONAL GEODETIC SURVEY HORIZONTAL CONTROL MARK PALM 1932-1979, SET IN THE TOP OF A ROUND CONCRETE MONUMENT THAT IS 2 INCHES BELOW GROUND LEVEL. IT IS 23.2 FEET (7.1 M) SOUTHWEST OF RM NO.3 AND 95.8 FEET (29.2 M) NORTHEAST OF RM NO.5, 87.3 FEET (26.6 M) WEST OF CENTERLINE OF SOUTHBOUND LANE OF STATE ROAD A1A, 22.5 FEET (6.9 M) WEST OF WEST EDGE OF A 5 FT (1.5 M) CONCRETE SIDEWALK, 34.5 FEET (10.5 M) SOUTH OF WEST 1.4 FEET (0.4 M) SQUARE STUCCO COLUMN FOR A SAWGRASS SIGN, 25.3 FEET (7.7 M) NORTHEAST OF WOODEN POST WITH ELECTRIC METER, 2.3 FT (0.7 M) EAST OF A METAL WITNESS POST.

REFERENCE MONUMENT NO.3 IS A BRASS DISK, STAMPED USCG SURVEY RM PALM 1932 NO.3 1967, SET IN THE TOP OF A ROUND CONCRETE MONUMENT. IT IS 3.8 FEET (1.2 M) WEST OF THE WEST EDGE OF A 5 FOOT (1.5 M) CONCRETE SIDEWALK, 17.2 FEET (5.2 M) SOUTHEAST OF A 1.4 FOOT (0.4 M) SQUARE STUCCO COLUMN FOR A SAWGRASS SIGN, 68.5 FEET (20.9 M) WEST OF CENTERLINE OF THE SOUTHBOUND LANE OF STATE ROAD A1A.

REFERENCE MONUMENT NO.5 IS A BRASS DISK, STAMPED USCG SURVEY REFERENCE MARK PALM 1932 NO.5 1967, SET IN THE TOP OF A CONCRETE MONUMENT OF CENTERLINE OF SOUTHBOUND LANE OF STATE ROAD A1A, 1.7 FEET (0.5 M) NORTH OF WOODEN POWER POLE, 1.3 FEET (0.4 M) NORTH OF METAL WITNESS POST.
SSN: 0020  
Designation: G040 AZ MK  
PID:  
Approx. Latitude: 301211N  
State: FL  
Approx. Longitude: 0812248W  
County: ST JOHNS  
Approx. Elevation:  
Disk From: FL-109  
Stamping: ST JOHNS COUNTY GPS MONUMENT G040

Surface Mark-  
Type: Survey disk  
Magnetic code: R  
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT  
Rod depth:  
Sleeve Depth:  

****Mark is suitable for GPS

Set by ST JOHNS in 1995, Chief of party TMD.

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DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH AZIMUTH STATION FROM THE INTERSECTION OF COUNTY ROAD NO. 210 (PALM VALLEY ROAD) AND STATE ROAD A1A, PROCEED NORTH ON SR. A1A FOR 0.5 MILES (0.8 KM) TO STATION IN GRASS MEDIAN OF A1A AT ENTRANCE OF SAWGRASS PLAYERS CLUB. IT IS 0.8 MILES (1.3 KM) SOUTH OF PALM VALLEY-PONTE VEDRA ELEMENTARY SCHOOL. THE STATION IS A BRASS DISK, STAMPED ST JOHNS COUNTY GPS MONUMENT G040, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT THAT IS 0.4 FT (12.2 CM) BELOW GROUND LEVEL. IT IS 33.9 FEET (10.3 M) EAST OF THE CENTER OF SOUTHBOUND SR. A1A, 135.0 FEET (41.1 M) SOUTHWEST OF A TRAFFIC SIGNAL CONTROL BOX, AND IS 189.0 FEET (57.6 M) NORTH OF THE SOUTH END OF MEDIAN ISLAND AT INTERSECTION OF TPC BLVD AND STATE ROAD A1A.
SSN: 0021  
Designation: A019 PRIM MK  
State: FL  
PID:  
County: ST JOHNS  
Approx. Latitude: 300933N  
Disk From: FLDNLR  
Approx. Longitude: 0812123W  
Approx. Elevation:  
Stamping: FL DEPT OF NATURAL RESOURCES SURVEY MARK 78-79-A19  
Surface Mark-  
Type: Survey disk  
Magnetic code: N  
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT  
Rod depth:  
Sleeve Depth:  
****Mark is suitable for GPS

Recovered in Good condition by - ST JOHNS on 09231994, chief of party TMD.

RECOVERY NOTE BY ST JOHNS COUNTY GPS SURVEY (1995). STATION AND REFERENCE MARK No. 2 WERE FOUND IN GOOD CONDITION. REFERENCE MARK NO. 1 WAS FOUND WITH THE TOP MISSING AND LEANING.

TO REACH THE PRIMARY STATION FROM THE INTERSECTION OF STATE ROAD A1A AND VILANO RD, LYING EAST OF THE NEW FRANCIS AND MARY USIMA BRIDGE AT VILANO BEACH. PROCEED 16.9 MILES (27.2 KM) NORTH TO THE INTERSECTION OF STATE ROAD A1A AND COUNTY ROAD 203. THE STATION IS SET IN THE NORTHEAST CORNER OF A TRAFFIC ISLAND AT THE INTERSECTION. STATION MARK IS A STAMPED FLORIDA DEPARTMENT OF NATURAL RESOURCES BRASS DISK, STAMPED 78-79-A19, SET IN THE TOP OF A ROUND CONCRETE MONUMENT. THAT IS 0.5 FEET (15.2 CM) BELOW THE GROUND LEVEL. IT IS 14.2 FEET (4.3 M) WEST OF EAST EDGE OF CONCRETE CURB, 44.5 FEET (13.6 M) SOUTHWEST OF THE NORTHEAST CORNER OF THE TRAFFIC ISLAND, 21.0 FEET (6.4 M) SOUTHEAST OF A WOODEN POWER POLE, 41.43 FEET (12.63 M) NORTHWEST OF RM NO.2.

REFERENCE MARK NO. 2 IS A STANDARD FLORIDA DEPARTMENT OF NATURAL RESOURCES BRASS DISK, STAMPED 78-79-A19, SET IN THE TOP OF A 4 INCH SQUARE PRECAST CONCRETE MONUMENT, 3.0 FEET (0.9 M) WEST OF EAST EDGE OF CONCRETE CURB, 83.0 FEET (25.3 M) SOUTH OF NORTHEAST CORNER OF TRAFFIC ISLAND AND 0.2 FEET (6.1 CM) BELOW GROUND LEVEL.
***** ORIGINAL DESCRIPTION *****

SSN: 0022
Designation: G014 AZ MK
PID:
Approx. Latitude: 300940N
Approx. Longitude: 0812136W
Approx. Elevation:
Stamping: ST. JOHNS COUNTY GPS MONUMENT G014

State: FL
County: ST JOHNS
Disk From: FL-109

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

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DESCRIBED BY ST JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF STATE ROAD A1A AND VILANO
RD, LYING EAST OF THE NEW FRANCIS AND MARY USIMA BRIDGE AT VILANO BEACH.
PROCEED 16.9 MILES (27.2 KM) NORTH ON STATE ROAD A1A TO THE INTERSECTION OF
STATE ROAD A1A AND COUNTY ROAD 203, THEN CONTINUE NORTH ON STATE ROAD A1A FOR
0.3 MILES (0.5 KM) TO THE STATION IN THE NORTHEAST CORNER OF THE INTERSECTION
OF STATE ROAD A1A AND MICKLER ROAD. THE STATION IS A BRASS DISK, STAMPED ST
JOHNS COUNTY GPS SURVEY MONUMENT G014, SET IN THE TOP OF A Poured IN PLACE
CONCRETE MONUMENT, 0.7 FEET (21.3 CM) BELOW GROUND LEVEL, AND 1.2 FEET
(0.4 M) BELOW LEVEL OF ROAD. IT IS 28.0 FEET (8.5 M) EAST OF CENTERLINE OF
STATE ROAD A1A, 28 FEET (8.5 M) AT A 90 DEGREE ANGLE TO CENTERLINE OF MICKLER
ROAD, 26.8 FEET (8.2 M) SOUTHEAST OF SOUTH END OF CONCRETE HEADWALL ON EAST
SIDE OF STATE ROAD A1A.
***** RECOVERY DESCRIPTION *****

SSN: 0023
Designation: A024 PRIM MK
PID:                      State: FL
Approx. Latitude: 300633N County: ST JOHNS
Approx. Longitude: 0812123W Disk From: FLDNR
Approx. Elevation:       Stamping: FL DEPT OF NATURAL RESOURCES SURVEY MARK 78-79-A24

Surface Mark-
Type: Survey disk
Magnetic code: N
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Recovered in Good condition by - ST JOHNS on 09231994, chief of party TMD.

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RECOVERY NOTE BY ST JOHNS COUNTY GPS SURVEY (1995). THE STATION AND REFERENCE MARKS NO. 1 NO. 2 WERE RECOVERED IN GOOD CONDITION.

TO REACH THE STATION FROM THE INTERSECTION OF STATE ROAD A1A AND VILANO ROAD, LYING EAST OF THE NEW FRANCIS AND MARY USINA BRIDGE AT VILANO BEACH, PROCEED 13.4 MILES (21.6 KM) NORTH ON STATE ROAD A1A TO STATION ON THE WEST SIDE OF STATE ROAD A1A. STATION IS 331.0 FEET (100.9 M) SOUTH OF THE ENTRANCE TO GUANA STATE PARK SIX MILE BOAT RAMP ENTRANCE. IT IS 22.0 FEET (6.7 M) WEST OF THE CENTER LINE OF STATE ROAD A1A, AND 12 INCHES BELOW GROUND LEVEL, 50.69 FEET (15.45 M) NORTHWEST OF REFERENCE MARK NO. 1, 74.1 FEET (22.6 M) SOUTH EAST OF REFERENCE MARK NO. 2, 13.2 FEET (4.0 M) SOUTHEAST OF A WOODEN POWER POLE, 8.0 FEET (2.4 M) EAST OF A METAL WITNESS POST.

REFERENCE MARK NO. 1 IS A STANDARD FL DEPT OF NATURAL RESOURCES BRASS DISK, STAMPED 78-79-A24 REFERENCE MARK NO. 1, SET IN THE TOP OF A 4 INCH SQUARE PRECAST CONCRETE MONUMENT THAT IS 0.5 FEET (15.2 CM) BELOW GROUND LEVEL. IT IS 29.0 FEET (8.8 M) WEST OF THE CENTERLINE OF STATE ROAD A1A, 1.0 FEET (0.3 M) NORTHEAST OF A METAL WITNESS POST.

REFERENCE MARK NO. 2 IS A STANDARD FL DEPT OF NATURAL RESOURCES BRASS DISK, STAMPED 78-79-A24. REFERENCE MARK NO. 2, SET IN THE TOP OF A 4 INCH SQUARE PRECAST CONCRETE MONUMENT THAT IS 1 INCH ABOVE GROUND LEVEL. IT IS 57.3 FEET (17.5 M) NORTH OF A WOODEN POWER POLE, 26.5 FEET (8.1 M) WEST OF THE CENTERLINE OF STATE ROAD A1A, 1.1 FEET (0.3 M) SOUTHEAST OF A METAL WITNESS POST.
SSN: 0024  
Designation: G012 AZ MK  
PID: 
Approx. Latitude: 300648N  
Approx. Longitude: 0812041W  
Approx. Elevation:  
State: FL  
County: ST JOHNS  
Disk From: FL-109  
Stamping: ST JOHNS COUNTY GPS MONUMENT G012  

Surface Mark-  
Type: Survey disk  
Magnetic code: R  
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT  
Rod depth:  
Sleeve Depth:  

***Mark is suitable for GPS

Set by ST JOHNS in 1995, Chief of party TMD.

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DESCRIBED BY ST JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZIMUTH STATION FROM THE INTERSECTION OF STATE ROAD A1A AND VILANO ROAD, LYING EAST OF THE NEW FRANCIS AND MARY USINA BRIDGE AT VILANO BEACH, PROCEED 13.7 MILES (22.0 KM) NORTH ON STATE ROAD A1A TO STATION ON THE EAST SIDE OF STATE ROAD A1A. THE STATION IS 0.25 MILES (0.40 KM) NORTH OF GUANA STATE PARK SIX MILE BOAT RAMP ENTRANCE. THE STATION IS A BRASS DISK, STAMPED ST JOHNS COUNTY GPS MONUMENT G012, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT 0.7 FEET (21.3 CM) BELOW GROUND LEVEL AND 1.0 FOOT (0.3 M) BELOW THE LEVEL OF THE ROAD. IT IS 17.6 FEET (5.4 M) EAST OF CENTER LINE OF STATE ROAD A1A, 53.8 FEET (16.4 M) SOUTHWEST OF A 12 INCH DIAMETER PALM TREE WITH A 60 PENNY NAIL IN THE SOUTH SIDE ABOUT 3.5 FEET (1.1 M) ABOVE GROUND LEVEL, AND 93.3 FEET (28.4 M) SOUTHEAST OF A WOODEN POWER POLE.
SSN: 0025  
Designation: G043 AZ MK  
PID:  
Stamping: ST JOHNS COUNTY GPS MONUMENT G043  
Approx. Latitude: 301511N  
Approx. Longitude: 0812613W  
State: FL  
County: ST JOHNS  
Disk From: FL-109  
Approx. Elevation:  
Sleeve Depth:  
Surface Mark-  
Type: Survey disk  
Magnetic code: R  
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT  
Rod depth:  
****Mark is suitable for GPS  
Set by ST JOHNS in 1994, Chief of party TMD.  

DETECTED BY ST JOHNS COUNTY GPS SURVEY (1995)  

TO REACH AZIMUTH MARK FROM ST JOHNS-DUVAL LINE ON STATE ROAD A1A, PROCEED NORTH 0.2 MILES (0.3 KM) ON STATE A1A TO INTERSECTION WITH J. TURNER BUTLER BLVD, THEN PROCEED 2.75 (.43 KM) WEST ON J. TURNER BUTLER BLVD TO EXIT RAMP FOR SAN PABLO ROAD. PROCEED 0.3 MILES (0.5 KM) SOUTH OF OVERPASS ON SAN PABLO ROAD TO STA. 515, WEST SIDE OF ROAD. STATION IS A BRASS DISK, STAMPED ST JOHNS COUNTY MONUMENT G043, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, TSR IS 0.6 FEET (18.3 CM) BELOW GROUND LEVEL. IT IS 47.7 FEET (14.5 M) EAST OF THE CENTER LINE OF SAN PABLO ROAD, 157.0 FEET (47.9 M) SOUTH OF 8 INCH DIAMETER PINE TREE, 75.0 FEET (22.9 M) EAST OF A WOODEN FENCE LYNCH, 1.0 FEET (34.1 M) SOUTHEAST OF A WOODEN POWER POLE WITH A GUY ANCHOR, 7.0 FEET (38.0 M) WEST OF A CONCRETE POWER POLE.
SSN: 0026
Designation: G044 PRIM MK
PID:
Approx. Latitude: 301523N  State: FL
Approx. Longitude: 0812612W  County: ST JOHNS
Approx. Elevation:  
Stamping: ST JOHNS COUNTY GPS MONUMENT G044

Surface Mark-  
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth:  
Sleeve Depth:

****Mark is suitable for GPS

Set by ST JOHNS in 1995, Chief of party TMD.

DESCRIPTED BY ST JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM ST JOHNS-DUVAL COUNTY J. TURNER BUTLER BLVD, PROCEED NORTH 0.2 MILES (0.3 KM) ON STATE ROAD A1A TO INTERSECTION WITH J. TURNER BUTLER BLVD, THEN PROCEED 2.7 MILES (4.3 KM) TO J. TURNER BUTLER BLVD TO EXIT RAMP FOR SAN PABLO ROAD. STATION IS 185.8 FT (57.6 M) SOUTH OF CENTERLINE OF EASTBOUND LANE OF OVERPASS. STATION IS A BRASS DISK STAMPED ST JOHNS COUNTY GPS MONUMENT G044 SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, IT IS 0.5 FEET (15.2 CM) BELOW GROUND LEVEL, 42.0 FEET (12.8 M) EAST OF THE CENTERLINE OF SAN PABLO, 64.2 FEET (19.5 M) SOUTHWEST OF A CONCRETE UTILITY POLE, 113.6 FEET (34.6 M) SOUTHEAST OF A METAL LIGHT POLE, 80.0 FEET (24.4 M) NORTHEAST OF THE INTERSECTION OF SAN PABLO ROAD AND THE EAST BOUND ON-RAMP TO J. TURNER BUTLER BLVD.
*****RECOVERY DESCRIPTION*****

SSN: 0027
Designation: A004 PRIM MK

PID:
Approx. Latitude: 300610N
Approx. Longitude: 0813007W
Approx. Elevation:
Stamping: FLORIDA I-95 72 A04 DOT

State: FL
County: ST JOHNS
Disk From: FLDT

Surface Mark-
Type: Survey disk
Magnetic code: 0
Setting: SET IN A MASSIVE STRUCTURE
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Recovered in Good condition by - ST JOHNS on 09271994, chief of party TMD.

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RECOVERY NOTE BY ST JOHNS COUNTY GPS SURVEY (1995). STATION AND REFERENCE MARKS NO. 1 AND NO. 2 WERE FOUND IN GOOD CONDITION.

TO REACH THE STATION FROM THE INTERSECTION OF US1 AND RACETRACK ROAD, LYING AT THE DUVAL AND ST JOHNS COUNTY LINE. PROCEED WEST ON RACETRACK ROAD FOR 1.40 MILES (2.25 KM) TO STATION ON SOUTH SIDE OF ROAD, ON THE SHOULDER OF ROAD NEAR THE SOUTEAST CORNER OF THE BRIDGE. STATION IS A STANDARD FLORIDA DOT BRASS DISK STAMPED I95 72 A04 SET IN THE TOP OF A ROUND CONCRETE MONUMENT THAT IS 1 INCH BELOW THE GROUND. REFERENCE MARK NO. 1 (I95 U2) IS 29.6 FEET (9.0 M) SOUTHWEST OF STATION. REFERENCE MARK NO. 2 (I95 V2) IS 59.2 FEET (18.0 M) NORTHWEST OF STATION. IT IS 7.6 FEET (2.3 M) NORTH EAST OF A METAL REFLECTIVE POST, 8.6 FEET (2.6 M) NORTHEAST OF EAST END OF CONCRETE GUARDRAIL, 16.2 FEET (4.9 M) SOUTH OF CENTERLINE OF RACETRACK ROAD, AND 3.9 FEET (1.2 M) NORTH OF CONCRETE CURB.

REFERENCE MARK NO. 1 IS A STANDARD FLORIDA DOT BRASS DISK STAMPED BM I95 U2, PRESSET IN TOP OF CONCRETE CURB OF BRIDGE. IT IS 1.0 FEET (0.3 M) WEST OF AN EXPANSION JOINT, 15.0 FEET (4.6 M) SOUTH OF CENTERLINE OF RACETRACK ROAD AND 21.5 FEET (6.6 M) WEST OF END OF CONCRETE GUARDRAIL.

REFERENCE MARK NO. 2 IS A STANDARD FLORIDA DOT BRASS DISK STAMPED BM I95 V2, PRESSET IN TOP OF CONCRETE CURB OF BRIDGE. IT IS 0.6 FEET (18.3 CM) EAST OF AN EXPANSION JOINT, 10.3 FEET (3.1 M) SOUTHWEST OF END OF CONCRETE GUARDRAIL AND 14.7 FEET (4.5 M) NORTH OF CENTERLINE OF RACETRACK ROAD. DISTANCE BETWEEN REFERENCE MARKS NO. 1 AND NO. 2 IS 36.4 FEET.
SSN: 0028  
Designation: G054 AZ MK  
PID:  
Approx. Latitude: 300609N  
State: FL  
Approx. Longitude: 0812946W  
County: ST JOHNS  
Approx. Elevation:  
Disk From: FL-109  
Stamping: ST JOHNS COUNTY G054 GPS MONUMENT  
Surface Mark-  
Type: Survey disk  
Magnetic code: R  
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT  
Rod depth:  
Sleeve Depth:  

***Mark is suitable for GPS  
Set by ST JOHNS in 1994, Chief of party TMD.  

Described by ST JOHNS COUNTY GPS SURVEY (1995).  

To reach azimuth station from the intersection of US1 and Racetrack Road, lying on the Duval and ST JOHNS COUNTY LINE. Proceed west on Racetrack Road for 1.10 MILES (1.77 KM) to station on southside of road. Station is a brass disk, stamped ST. JOHNS COUNTY GPS MONUMENT G054, set in top of round poured in place concrete monument, it is 0.4 FEET (12.2 CM) below ground level. It is 27.9 FEET (8.5 M) south of centerline of Racetrack Road, 10.6 FEET (3.2 M) northeast of wood power pole, 187.5 FEET (57.2 M) west of 24 INCH DIAMETER PINE TREE, 58.8 FEET (17.9 M) south of 16 INCH DIAMETER PINE TREE, 11.7 FEET (3.6 M) north of 4 FOOT (1.2 M) BARBED WIRE FENCE. Station lies about 0.3 MILES (0.5 KM) east of I95 OVERPASS ON RACETRACK ROAD.
SSN: 0029
Designation: G077 PRIM MK
State: FL
County: ST JOHNS
Disk From: FL-109
Approx. Latitude: 300610N
Approx. Longitude: 0813218W
Approx. Elevation:
Stamping: ST JOHNS COUNTY G077 GPS MONUMENT
Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth:
Sleeve Depth:

****Mark is suitable for GPS

Set by ST JOHNS in 1994, Chief of party TMD.

DESCRIPTED BY ST JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF US1 AND RACETRACK ROAD, LYING ON THE DUVAL-ST. JOHNS COUNTY LINE. PROCEED WEST ON RACETRACK ROAD TO STATION ON SOUTHWEST SIDE OF ROAD. STATION IS BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G077, SET IN THE TOP OF A ROUND POURED IN PLACE CONCRETE MONUMENT 0.7 FEET (21.3 CM) BELOW GROUND, IT IS 5.5 FEET (1.7 M) NORTHEAST OF A 6 FOOT (1.8 M) HIGHCHAIN-LINK FENCE, 89.0 FEET (27.1 M) SOUTHEAST OF A WOODEN UTILITY POLE, 134.0 FEET (40.8 M) NORTHWEST OF A WOODEN UTILITY POLE, 27.5 FEET (8.4 M) SOUTHWEST OF CENTERLINE OF ROAD, 368.0 FEET (112.2 M) (MEASURED PARALLEL TO RACETRACK ROAD) TO CENTERLINE OF RUSSEL SAMPSON ROAD.
SSN: 0030
Designation: G078 AZ MK

Approx. Latitude: 300605N
State: FL
Approx. Longitude: 0813206W
County: ST JOHNS
Approx. Elevation: Disk From: FL-109
Stamping: ST JOHNS COUNTY G078 GPS MONUMENT

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST JOHNS in 1994, Chief of party TMD.

FROM ST JOHNS COUNTY GPS SURVEY (1995).

TO REACH AZIMUTH STATION FROM THE INTERSECTION OF US1 AND RACETRACK ROAD,
PROCEED WEST ON RACETRACK ROAD 3.6 MILES (5.8 KM) TO STATION ON NORTH SIDE OF
ROAD. STATION IS BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G078, SET
IN THE TOP OF A ROUND POURED IN PLACE CONCRETE MONUMENT 0.5 FEET (15.2 CM)
BELOW GROUND. IT IS 15.6 FEET (4.8 M) NORTHEAST OF CENTERLINE OF ROAD, 23.8
FEET (7.3 M) SOUTHWEST OF BARBED-WIRE FENCE, 127.5 FEET (38.9 M) EAST OF A
WOOD UTILITY POLE, 54.5 FEET (16.6 M) EAST OF A 3/4 INCH DIAMETER IRON PIPE
(PROPERTY CORNER), 57.8 FEET (17.6 M) NORTHEAST OF A BARB-WIRE FENCE, 28.4
FEET (8.7 M) SOUTH OF A 12 INCH DIAMETER PINE TREE.
SSN: 0031
Designation: G051 PRIM MK
PID:
Approx. Latitude: 300444N
Approx. Longitude: 0812848W
Approx. Elevation: 
Stamping: ST JOHNS COUNTY G051 GPS MONUMENT

State: FL
County: ST JOHNS
Disk From: FL-109

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: 
Sleeve Depth: 

****Mark is suitable for GPS

Set by ST JOHNS in 1995, Chief of party TMD.

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DESCRIBED BY ST JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF US1 AND COUNTY ROAD 210 WEST, PROCEED WEST ON CR 210 WEST FOR 1.80 MILES (2.90 KM) TO THE STATION ON THE NORTH SIDE OF ROAD. THE STATION IS A BRASS DISK, STAMPED ST JOHNS COUNTY, GPS MONUMENT G051, SET IN TOP OF ROUND POURED IN PLACE CONCRETE MONUMENT, 0.4 FEET (12.2 CM) BELOW GROUND LEVEL. IT IS 37.0 FEET (11.3 M) NORTH OF CENTERLINE OF CR 210 WEST, 178.0 FEET (54.3 M) WEST OF WOOD POWER POLE, 222.5 FEET (67.8 M) EAST OF WOOD POWER POLE, 9.0 FEET (2.7 M) EAST OF FIBERGLASS POST (UNDERGROUND CABLE). STATION IS 1.50 MILES (2.41 KM) EAST OF I-95 OVERPASS.
SSN: 0032
Designation: G052 AZ MK

Approx. Latitude: 300436N
State: FL
Approx. Longitude: 081290W
County: ST JOHNS
Approx. Elevation:
Disk From: FL-109

Stamping: ST JOHNS COUNTY G052 GPS MONUMENT

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST JOHNS in 1995, Chief of party TMD.

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DESCRIBED BY ST JOHNS COUNTY GPS SURVEY (1995).

TO REACH AZIMUTH STATION FROM THE INTERSECTION OF US1 AND COUNTY ROAD 210 WEST, PROCEED WEST ON COUNTY ROAD 210 WEST FOR 2.10 MILES (3.38 KM) TO THE STATION ON THE NORTH SIDE OF ROAD. THE STATION IS A BRASS DISK, STAMPED ST JOHNS COUNTY, GPS MONUMENT G052, SET IN TOP OF ROUND POURED IN PLACE CONCRETE MONUMENT, 0.4 FEET (12.2 CM) BELOW GROUND LEVEL. IT IS 35.0 FEET (10.7 M) NORTH OF CENTERLINE OF CR 210 WEST, 105.5 FEET (32.2 M) EAST OF WOOD POWER POLE WITH TRANSFER, 304.5 FEET (92.8 M) WEST OF WOOD POWER POLE. STATION IS 1.2 MILES (1.9 KM) EAST OF I-95 OVERPASS ON CR 210 WEST.
***** ORIGINAL DESCRIPTION *****

SSN: 0033  
Designation: G031 PRIM MK  
PID:  
Approx. Latitude: 300058N  State: FL  
Approx. Longitude: 0812344W  County: ST JOHNS  
Approx. Elevation:  
Stamping: ST JOHNS COUNTY G031 GPS MONUMENT  
Disk From: FL-109  

Surface Mark-  
Type: Survey disk  
Magnetic code: R  
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT  
Rod depth:  
Sleeve Depth:  

****Mark is suitable for GPS  

Set by ST JOHNS in 1994, Chief of party TMD.  

DESCRIPTED BY ST JOHNS COUNTY GPS SURVEY (1995).  

TO REACH THE STATION FROM THE INTERSECTION OF US1 AND STATE ROAD 16 LYING AT THE NORTH END OF ST AUGUSTINE, PROCEED NORTH ON US1 FOR 8.10 MILES (13.04 KM) TO STATION ON WEST SIDE OF HIGHWAY. STATION IS A BRASS DISK, STAMPED ST JOHNS COUNTY, GPS MONUMENT G031, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT. IT IS 22.0 FEET (6.7 M) WEST OF CENTERLINE OF SOUTHBOUND LANEES OF US1, 78.0 FEET (23.8 M) EAST OF CENTERLINE OF RAILROAD TRACKS, 99.5 FEET (30.3 M) SOUTHEAST OF A 12"X6"X4" OLD RAILROAD CROSS TIE WEST OF CENTERLINE RAILROAD TRACKS), 88.0 FEET (26.8 M) NORTH OF A ROAD SIGN (ADOPT A HIGHWAY LITTER CONTROL). STATION IS 1.5 FEET (0.5 M) LOWER THAN CENTERLINE OF SOUTHBOUND LANE AND IS APPROXIMATELY 0.60 FEET (18.29 CM) BELOW GROUND. STATION IS ALSO 93 FEET (28.3 M) NORTH OF CENTERLINE OF SHANNON ROAD (DIRT), AND 6.2 MILES (10.0 KM) SOUTH OF DURBIN FIRE TOWER.
***** ORIGINAL DESCRIPTION *****

SSN: 0034
Designation: G032 AZ MK

Approx. Latitude: 300047N  State: FL
Approx. Longitude: 0812334W  County: ST JOHNS
Approx. Elevation:  Disk From: FL-109

Stamping: ST JOHNS COUNTY G032 GPS MONUMENT

Surface Mark-
  Type: Survey disk
  Magnetic code: R
  Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
  Rod depth:  Sleeve Depth:

****Mark is suitable for GPS

Set by ST JOHNS in 1994, Chief of party TMD.

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DESCRIPTED BY ST JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF US1 AND STATE ROAD 16 IN ST AUGUSTINE, PROCEED NORTH ON US-1 FOR 7.85 MILES (12.63 KM) TO STATION ON WEST SIDE OF HIGHWAY AND NORTH OF NINE MILE ROAD. STATION Is A BRASS DISK, STAMPED ST JOHNS COUNTY, GPS MONUMENT G032, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT. IT IS 30.0 FEET (9.1 M) WEST OF CENTERLINE OF SOUTHBOUND LANE ON US-1, 164.5 FEET (50.1 M) NORTH OF CENTERLINE OF NINE MILE ROAD, 69.9 FEET (21.3 M) EAST OF CENTERLINE OF RAILROAD TRACK, 83.8 FEET (25.5 M) NORTH OF CONCRETE POWER POLE WITH 3 GUY WIRES. STATION IS 2.0 FEET (0.6 M) LOWER THAN CENTERLINE OF SOUTHBOUND LANE OF US1 AND IS 6.55 MILES (10.54 KM) SOUTH OF DURBIN FIRE TOWER.
SSN: 0035
Designation: A028 PRIM MK
PID:
Approx. Latitude: 300333N
State: FL
Approx. Longitude: 0811955W
County: ST JOHNS
Approx. Elevation: Disk From: FLDNR
Stamping: FL DEPT OF NATURAL RESOURCES SURVEY MARK 78-79-A28

Surface Mark-
Type: Survey disk
Magnetic code: N
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Recovered in Good condition by - ST JOHNS on 09231994, chief of party TMD.

RECOVERY NOTE BY ST JOHNS COUNTY GPS SURVEY (1995). STATION AND REFERENCE MARKS NO.1 AND NO. 2 WERE RECOVERED IN GOOD CONDITION.

TO REACH THE STATION FROM THE INTERSECTION OF STATE ROAD A1A AND VILANO ROAD, LYING EAST OF THE NEW FRANK AND MARY USINA BRIDGE AT VILANO BEACH, PROCEED NORTH ON SR A1A FOR 10.3 MILES (16.6 KM) TO STATION ON WEST SIDE OF SR A1A. THE STATION IS A BRASS DISK, STAMPED FLORIDA DEPARTMENT OF NATURAL RESOURCES 78-79-A28, SET IN THE TOP OF A CONCRETE MONUMENT, THAT IS FLUSH WITH THE GROUND. IT IS 3.7 MILES (6.0 KM) SOUTH OF GUANA SIX MILE BOAT RAMP, 10.5 FEET (3.2 M) EAST OF METAL WITNESS POST, 17.6 FEET (5.4 M) WEST OF CENTERLINE OF SR A1A, AND 44.2 FEET (13.5 M) WEST OF WOODEN POWER POLE. THE STATION IS WEST OF THE PROPERTY LINE BETWEEN NO.2409 AND NO.2407 ON SR. A1A.

REFERENCE MARK NO. 1 IS A FL. DEPT OF NATURAL RESOURCES BRASS DISK, STAMPED 78-79-A28-RM NO. 1, SET IN THE TOP OF A 4 INCH SQUARE PRECAST CONCRETE MONUMENT, THAT IS FLUSH WITH THE GROUND. IT IS 0.2 FEET (6.1 CM) NORTHEAST OF A METAL WITNESS POST, 43.21 FEET (13.17 M) SOUTHWEST OF STATION, 28.7 FEET (8.7 M) WEST OF CENTERLINE OF SR A1A AND 70.5 FEET (21.5 M) SOUTHWEST OF A WOODEN POWER POLE.

REFERENCE MONUMENT NO. 2 WAS FOUND WITH THE BRASS DISK MISSING. IT IS ALSO A 4 INCH SQUARE PRECAST CONCRETE MONUMENT, THAT PROJECTS 3 INCHES ABOVE GROUND. IT IS 0.5 FEET (15.2 CM) SOUTHEAST OF A METAL WITNESS POST, 56.3 FEET (17.2 M) NORTHEAST OF STATION, 26.0 FEET (7.9 M) WEST OF CENTERLINE OF SR A1A, AND 75.3 FEET (23.0 M) NORTHEAST OF A WOODEN POWER POLE.

THE DISTANCE BETWEEN RM NO.1 AND RM NO. 2 IS 97.49 FEET.
SSN: 0036
Designation: G010 AZ MK
PID:
Approx. Latitude: 300346N                      State: FL
Approx. Longitude: 0811958W                    County: ST JOHNS
Approx. Elevation:                             Disk From: FL-109
Stamping: ST JOHNS COUNTY G010 GPS MONUMENT

Surface Mark:
  Type: Survey disk
  Magnetic code: R
  Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
  Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST JOHNS in 1995, Chief of party TMD.

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DESCRIBED BY ST JOHNS COUNTY GPS SURVEY (1995).

TO REACH AZIMUTH MARK FROM THE INTERSECTION OF STATE ROAD A1A AND VILANO ROAD, LYING EAST OF THE NEW FRANK AND MARY USINA BRIDGE AT VILANO BEACH, PROCEED NORTH ON SR A1A FOR 10.55 MILES (16.98 KM) TO STATION ON WEST SIDE OF SR A1A. IT IS 3.45 MILES (5.55 KM) SOUTH OF GUANA SIX MILE BOAT RAMP. THE STATION IS A BRASS DISK, STAMPED ST JOHNS COUNTY, GPS MONUMENT G010, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT. IT IS 18.3 FEET (5.6 M) WEST OF CENTERLINE OF SR A1A, 39.6 FEET (12.1 M) WEST OF MAIL BOX (NO. 2381 A1A EM TORREY), 53.1 FEET (16.2 M) NORTHWEST OF WOODEN POWER POLE WITH NAIL AND DISK STAMPED SJC GPS 18.5 FEET (5.6 M) NORTH OF THE PROJECTED SOUTH EDGE OF 2 STORY HOUSE NO. 2381 SR A1A. STATION IS 1 FOOT (0.3 M) UNDERGROUND.
***** RECOVERY DESCRIPTION *****

SSN: 0037
Designation: B071

Approx. Latitude: 300133N
Approx. Longitude: 0812908W
Approx. Elevation: Stamping: FLORIDA DOT I-95 72 B71

State: FL
County: ST JOHNS
Disk From: FLDT

Surface Mark-
Type: Survey disk
Magnetic code: 0
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Recovered in Good condition by - ST. JOHNS on 08041995, chief of party TMD.

RECOVERY BY ST. JOHNS COUNTY GPS SURVEY (1995). THE STATION AND REFERENCE MARK NO.2 WERE FOUND IN GOOD CONDITION, REFERENCE MARK NO.1 WAS SEARCHED FOR BUT NOT RECOVERED.

TO REACH THE STATION FROM THE INTERSECTION OF I-95 AND STATE ROAD NO.16, PROCEED NORTH ON I-95 FOR 8.6 MILES (13.8 KM) TO THE STATION ON THE EAST SIDE OF THE ROAD. THE STATION IS A STANDARD FLORIDA D.O.T. BRASS DISK. STAMPED I-95 72 B71, SET IN THE TOP OF A ROUND CONCRETE MONUMENT THAT IS 0.40 FEET (12.19 CM) BELOW GROUND LEVEL. IT IS 42.3 FEET (12.9 M) SOUTHEAST OF RM NO.2, 27.5 FEET (8.4 M) NORTHEAST OF THE CENTERLINE OF THE NORTHBOUND LANE ON I-95, 49.3 FEET (15.0 M) NORTHWEST OF THE NORTHWEST END OF A CONCRETE HEADWALL ON THE EAST SIDE OF I-95.

REFERENCE MARK NO.2 IS A STANDARD FLORIDA D.O.T. BRASS DISK, STAMPED I-95 72 B71 RM 2, SET IN THE TOP OF A ROUND CONCRETE MONUMENT THAT IS 0.40 FEET (12.19 CM) BELOW GROUND LEVEL. IT IS 27.5 FEET (8.4 M) NORTHEAST OF THE CENTERLINE OF THE NORTHBOUND LANE OF I-95.
****** RECOVERY DESCRIPTION ******

SSN: 0038
Designation: DUR2 PRIM MK

Approx. Latitude: 300519N State: FL
Approx. Longitude: 0812747W County: ST JOHNS
Approx. Elevation: Disk From: CGS
Stamping: USCG TRIANGULATION STATION DURBIN 2 1972

Surface Mark-
Type: Triangulation Station disk
Magnetic code: 0
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

***Mark is suitable for GPS

Recovered in Good condition by - ST. JOHNS on 09271994, chief of party TMD.

RECOVERY BY ST. JOHNS COUNTY GPS SURVEY (1995). THE STATION AND REFERENCE MARKS NO.1 AND NO.2 WERE FOUND IN GOOD CONDITION.

TO REACH THE STATION FROM THE INTERSECTION OF STATE ROAD NO.16 AND US-1, PROCEED NORTH ON US-1 FOR 14.5 MILES (23.3 KM) TO THE STATION ON THE WEST SIDE OF THE ROAD, 639.0 FEET (194.8 M) NORTH OF THE EXTENDED CENTERLINE OF COUNTY ROAD NO.210 EAST. THE STATION IS A BRASS DISK, STAMPED US COAST AND GEODETIC SURVEY TRIANGULATION STATION DURBIN 2 1972, SET IN THE TOP OF A CONCRETE MONUMENT THAT IS FLUSH WITH THE GROUND AND 2 FEET (0.6 M) BELOW THE LEVEL OF US-1. IT IS 126.0 FEET (38.4 M) NORTHWEST OF RM NO.1, 162.1 FEET (49.4 M) SOUTHEAST OF RM NO.2, 67.6 FEET (20.6 M) SOUTHWEST OF THE CENTERLINE OF THE SOUTHBOUND LANE OF US-1, 2.8 FEET SOUTHEAST OF A METAL WITNESS POST, 1 FOOT (0.3 M) EAST OF A FIBERGLASS WITNESS POST AND 81.0 FEET (24.7 M) EAST OF THE CENTERLINE OF THE RAILROAD TRACKS.

REFERENCE MARK NO.1 IS A BRASS DISK, STAMPED DURBIN 1 1933, SET IN THE TOP OF A SQUARE CONCRETE MONUMENT THAT IS 4 INCHES ABOVE GROUND LEVEL. IT IS 44.2 FEET (13.5 M) SOUTHWEST OF THE CENTERLINE OF THE SOUTHBOUND LANE OF US-1. THE MONUMENT IS AT THE BASE OF A 3 INCH PINE TREE.

REFERENCE MARK NO.2 IS A BRASS DISK, STAMPED DURBIN 2 1933, SET IN THE TOP OF A SQUARE CONCRETE MONUMENT THAT IS 9 INCHES ABOVE GROUND LEVEL. IT IS 1.1 FEET (0.3 M) NORTHWEST OF A METAL WITNESS POST, 44.3 FEET (13.5 M) SOUTHWEST OF THE CENTERLINE OF THE SOUTHBOUND LANE OF US-1.

THE DISTANCE BETWEEN RM NO.1 AND RM NO.2 IS 284.9 FEET.
****** RECOVERY DESCRIPTION ******

SSN: 0039
Designation: DURZ AZ MK
PID:
Approx. Latitude: 300503N
Approx. Longitude: 0812730W
Approx. Elevation:
Stamping: USGS AZIMUTH MARK DURBIN 2 1972

State: FL
County: ST JOHNS
Disk From: CGS

Surface Mark-
Type: Azimuth Mark disk
Magnetic code: 0
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Recovered in Good condition by - ST. JOHNS on 09271995, chief of party TMD.

RECOVERY BY ST. JOHNS COUNTY GPS SURVEY (1995). THE AZIMUTH MARK WAS FOUND IN
GOOD CONDITION (THIS MONUMENT HAS BEEN BATTERED BY MOWING EQUIPMENT).

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF STATE ROAD NO.16 AND US-1,
PROCEED NORTH ON US-1 FOR 14.1 MILES (22.7 KM) TO THE STATION ON THE WEST SIDE
OF US-1. THE STATION IS A BRASS DISK, STAMPED US COAST AND GEODETIC SURVEY
AZIMUTH MARK DURBIN 2 1972, SET IN THE TOP OF A CONCRETE MONUMENT THAT IS
FLUSH WITH THE GROUND AND IS 1 INCH ABOVE GROUND LEVEL. IT IS 44.3 WEST OF THE
CENTERLINE OF THE SOUTHBOUND LANE OF US-1, 3.1 FEET (0.9 M) EAST OF A METAL
WITNESS POST, 0.30 MILES (0.48 KM) SOUTH OF COUNTY ROAD AND ACROSS THE ROAD
FROM THE DURBIN FIRE TOWER.
SSN: 0040  
Designation: AN30 PRIM MK  
PID:  
Approx. Latitude: 300157N  
State: FL  
Approx. Longitude: 0811933W  
County: ST JOHNS  
Approx. Elevation:  
Disk From: FLDNR  
Stamping: FL DEPT OF NATURAL RESOURCES SURVEY MARK 78 79 A30  
Surface Mark-  
Type: Survey disk  
Magnetic code: N  
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT  
Rod depth:  
Sleeve Depth:  

****Mark is suitable for GPS

Recovered in Good condition by - ST. JOHNS on 02021995, chief of party TMD.

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TO REACH THE STATION FROM THE INTERSECTION OF STATE ROAD A1A AND VILANO ROAD LYING EAST OF THE FRANCIS AND MARY USINA BRIDGE AT VILANO BEACH, PROCEED NORTH ON SR A1A FOR 8.1 MILES (13.0 KM) TO THE STATION ON THE WEST SIDE OF SR A1A, ABOUT 0.8 MILES (1.3 KM) NORTH OF A SMALL ROADSIDE PARK WITH A GATE CONVENIENCE STORE, 0.7 MILES (1.1 KM) NORTH OF THE ENTRANCE TO THE GUANA RIVER STATE PARK (GUANA DAM). THE STATION IS A STANDARD FL. DEPT. OF NATURAL RESOURCES BRASS DISK, STAMPED SURVEY MARK 78-79-A30, SET IN THE TOP OF A ROUND CONCRETE MONUMENT THAT IS 0.3 FEET (9.1 CM) BELOW GROUND LEVEL. IT IS 8.5 FEET (2.6 M) EAST OF A METAL WITNESS POST, 18.5 FEET (5.6 M) WEST OF THE CENTERLINE OF SR A1A, 47.0 FEET (14.3 M) WEST OF A WOODEN POWER POLE, RM NO. 1 IS 49.0 FEET (14.9 M) NORTHWEST OF THE STATION AND ACROSS FROM HOUSE NO.2621.

REFERENCE MARK NO.1 IS A STANDARD FL. DEPT. OF NATURAL RESOURCES BRASS DISK, STAMPED 78-79-A30-RM NO.1, SET IN THE TOP OF A 4 INCH SQUARE PRECAST CONCRETE MONUMENT THAT IS 2 INCHES ABOVE THE GROUND LEVEL. IT IS 28.0 FEET (8.5 M) WEST OF THE CENTERLINE OF SR A1A, 0.5 FEET (15.2 CM) SOUTH OF A METAL WITNESS POST, 2.7 FEET (0.8 M) NORTH OF THE NORTH SIDE OF HOUSE NO.2621 EXTENDED WEST.
***** RECOVERY DESCRIPTION *****

SSN: 0041
Designation: E008 AZ MK
PID:
Approx. Latitude: 300146N
Approx. Longitude: 0811930W
Approx. Elevation:
Stamping: USCG SURVEY AND STATE SURVEY STATION NO.E8

State: FL
County: ST JOHNS
Disk From: CGS

Surface Mark-
Type: Survey disk
Magnetic code: 0
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Recovered in Good condition by - ST. JOHNS on 02021995, chief of party TMD.

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RECOVERY BY ST. JOHNS COUNTY GPS MONUMENT (1995). THE STATION WAS RECOVERED IN GOOD CONDITION.

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF STATE ROAD A1A AND VILANO ROAD LYING EAST OF THE FRANCIS AND MARY USINA BRIDGE AT VILANO BEACH, PROCEED NORTH ON SR A1A FOR 7.8 MILES (12.6 KM) TO THE STATION ON THE WEST SIDE OF SR A1A, ABOUT 0.6 MILES (1.0 KM) NORTH OF A SMALL ROADSIDE PARK WITH A GATE CONVENIENCE STORE, 0.5 MILES (0.8 KM) NORTH OF THE ENTRANCE TO THE GUANA RIVER STATE PARK (GUANA DAM). THE STATION IS A BRASS DISK, STAMPED US COAST AND GEODETIC SURVEY AND STATE SURVEY STATION NO.E8, SET IN THE TOP OF A ROUND CONCRETE MONUMENT THAT IS 0.5 FEET (15.2 CM) ABOVE GROUND LEVEL AND 3 FEET (0.9 M) ABOVE THE LEVEL OF THE ROAD. IT IS 1.2 FEET (0.4 M) WEST OF A METAL WITNESS POST, 28.5 FEET (8.7 M) WEST OF THE CENTERLINE OF SR A1A, 3.5 FEET (1.1 M) EAST OF A WOODEN POST AND ACROSS THE ROAD FROM NO.2643 SR A1A NORTH.
****** ORIGINAL DESCRIPTION ******

SSN: 0042
Designation: G033 PRIM MK
PID:
Approx. Latitude: 300300N State: FL
Approx. Longitude: 0812533W County: ST JOHNS
Approx. Elevation: Disk From: FL-109
Stamping: ST. JOHNS COUNTY GPS MONUMENT G033

Surface Mark-
  Type: Survey disk
  Magnetic code: R
  Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
  Rod depth: Sleeve Depth:

***Mark is suitable for GPS

Set by ST. JOHNS in 1994, Chief of party TMD.

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DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF US-1 AND STATE ROAD NO.16 IN ST.
AUGUSTINE, PROCEED NORTH ON US-1 FOR 11.1 MILES (17.9 KM) TO THE STATION IN
THE CENTER OF THE GRASS MEDIAN. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS
COUNTY GPS MONUMENT G033, SET IN THE TOP OF A POURED IN PLACE CONCRETE
MONUMENT, THAT IS 0.7 FEET (21.3 CM) BELOW GROUND LEVEL. IT IS 23.6 FEET
(7.2 M) WEST OF THE CENTERLINE OF THE NORTHBOUND LANE OF US-1, 30.0 EAST OF
THE CENTERLINE OF THE SOUTHBOUND LANE OF US-1, 83.0 FEET (25.3 M) SOUTHWEST OF
A WOODEN POWER POLE THAT IS ON THE EAST SIDE OF US-1, 444.3 FEET (135.4 M)
NORTH OF A 30 INCH METAL CULVERT IN MEDIAN. THE STATION IS 3.1 MILES (5.0 KM)
SOUTH OF THE DURBIN FIRE TOWER.
SSN: 0043
Designation: G034 AZ MK
PID: 
Approx. Latitude: 30031N
State: FL
County: ST JOHNS
Disk From: FL-109
Approx. Longitude: 0812542W
Approx. Elevation: 
Stamping: ST. JOHNS COUNTY GPS MONUMENT G034
Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: 
Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1994, Chief of party TMD.

DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF US-1 AND STATE ROAD NO.16 IN ST. AUGUSTINE, PROCEED NORTH ON US-1 FOR 11.3 MILES (18.2 KM) TO THE STATION IN THE CENTER OF THE GRASS MEDIAN. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G034, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT THAT IS 0.5 FEET (15.2 CM) BELOW GROUND LEVEL. IT IS 22.0 FEET (6.7 M) WEST OF THE CENTERLINE OF THE NORTHBOUND LANE OF US-1, 31.6 EAST OF THE CENTERLINE OF THE SOUTHBOUND LANE OF US-1, 73.5 FEET (22.4 M) NORTHWEST OF A WOODEN POWER POLE THAT IS ON THE EAST SIDE OF US-1, THE STATION IS 2.80 MILES (4.51 KM) SOUTH OF THE DURBIN FIRE TOWER.
SSN: 0044
Designation: A032 AZ MK
PID:
Approx. Latitude: 300039N
State: FL
Approx. Longitude: 0811913W
County: ST JOHNS
Approx. Elevation:
Disk From: FLDRN
Stamping: FL DEPT OF NATURAL RESOURCES SURVEY MARK 78 79 A32
Surface Mark-
Type: Survey disk
Magnetic code: N
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Sleeve Depth:

Mark is suitable for GPS

Recovered in Good condition by - ST. JOHNS on 09231994, chief of party TMD.

RECOVERED BY ST. JOHNS COUNTY GPS SURVEY (1995). THE STATION AND REFERENCE MARKS NO.1 AND NO.2 WERE RECOVERED IN GOOD CONDITION.

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF STATE ROAD A1A AND VILANO ROAD, LYING EAST OF THE FRANCIS AND MARY USINA BRIDGE AT VILANO BEACH, PROCEED 7.35 MILES (11.83 KM) NORTH ON SR A1A TO THE STATION ON THE WEST SIDE OF THE ROAD. THE STATION IS A STANDARD FL. DEPT. OF NATURAL RESOURCES BRASS DISK, STAMPED 78-79-A32, SET IN THE TOP OF A ROUND CONCRETE MONUMENT THAT IS 0.7 FEET (21.3 CM) BELOW GROUND LEVEL. IT IS 44.52 FEET (13.57 M) NORTHEAST OF RM NO.1, 52.02 FEET (15.86 M) SOUTHEAST OF RM NO.2, 18.7 FEET (5.7 M) WEST OF THE CENTERLINE OF SR A1A, 8.5 FEET (2.6 M) EAST OF A METAL WITNESS POST, 76.9 FEET (23.4 M) SOUTHEAST OF SOUTHWEST CORNER OF HOUSE NO. 2801 SR A1A, 45.2 FEET (13.8 M) EAST OF A WOODEN POWER POLE.

REFERENCE MARK NO. 1 IS A STANDARD FL DEPT OF NATURAL RESOURCES BRASS DISK, STAMPED 78-79-A32, RM NO. 1, SET IN THE TOP OF A 4 INCH SQUARE PRECAST CONCRETE MONUMENT THAT IS FLUSH WITH GROUND. IT IS 0.8 FEET (24.4 CM) NORTHEAST OF A METAL WITNESS POST, 30.0 FEET (9.1 M) WEST OF THE CENTERLINE OF SR A1A, 72.0 FEET (21.9 M) SOUTHWEST OF A WOODEN POWER POLE.

RM NO. 2 IS A STANDARD FL DEPT OF NATURAL RESOURCES BRASS DISK, STAMPED 78-79-A32, RM NO. 2, SET IN THE TOP OF A 4 INCH SQUARE PRECAST CONCRETE MONUMENT THAT IS FLUSH WITH THE GROUND. IT IS 0.4 FEET (12.2 CM) WEST OF METAL WITNESS POST, 29.3 FEET (8.9 M) WEST OF THE CENTERLINE OF SR A1A, 86.0 FEET (26.2 M) SOUTHWEST OF NORTHWEST CORNER OF HOUSE NO. 2801 SR A1A.
***** RECOVERY DESCRIPTION *****

SSN: 0046
Designation: A035 PRIM MK
PID:
Approx. Latitude: 295816N
Approx. Longitude: 0811837W
Approx. Elevation:
Stamping: FL DEPT OF NATURAL RESOURCES SURVEY MARK 78-79-A35

Surface Mark-Type: Survey disk
Magnetic code: N
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Recovered in Good condition by - ST JOHNS on 02021995, chief of party TMD.

RECOVERY NOTE BY ST JOHNS COUNTY GPS (1995). STATION AND REFERENCE MARKS NO. 1 AND NO. 2 WERE FOUND IN GOOD CONDITION.

TO REACH PRIMARY STATION FROM THE INTERSECTION OF STATE ROAD A1A AND VILANO ROAD, LYING EAST OF FRANCIS AND MARY USINA BRIDGE AT VILANO BEACH, PROCEED NORTH ON SR A1A FOR 3.8 MILES (6.1 KM) TO THE NORTH END OF A CURVE IN SR A1A, JUST SOUTH OF PROPERTY LINE OF TIDES EDGE SUBDIVISION. THEN PROCEED SOUTH ON OLD SECTION OF SR A1A FOR 505 FEET (153.9 M) TO STATION ON WEST SIDE OF OLD PORTION OF SR A1A. IT IS A STANDARD FL DEPT OF NATURAL RESOURCES BRASS DISK, STAMPED 78-79-A35, SET IN THE TOP OF A ROUND CONCRETE MONUMENT THAT IS 0.7 FEET (21.3 CM) BELOW GROUND LEVEL. IT IS 125.0 FEET (38.1 M) NORTH OF NORTH EDGE OF REMAINING ASPHALT PAVEMENT OR OLD PORTION OF SR A1A, 20 FEET (6.1 M) WEST OF CENTERLINE OF SR A1A EXTENDED SOUTH, 60.93 FEET (18.57 M) NORTH OF RM NO. 1 AND 134.11 SOUTHWEST OF RM NO. 2.

RM NO. 1 IS A STANDARD FL DEPT OF NATURAL RESOURCES BRASS DISK, STAMPED 78-79-A35, RM NO. 1, SET IN THE TOP OF A 4 INCH SQUARE PRECAST CONCRETE MONUMENT THAT IS FLUSH WITH GROUND LEVEL. IT IS 0.4 FEET (12.2 CM) NORTH OF METAL WITNESS POST, 24.0 FEET (7.3 M) WEST OF CENTERLINE OF SR A1A EXTENDED SOUTH.

RM NO. 2 IS A STANDARD FL DEPT OF NATURAL RESOURCES BRASS DISK, STAMPED 78-79-A35, RM NO. 2, SET IN THE TOP OF A 4 INCH SQUARE PRECAST CONCRETE MONUMENT THAT IS 0.3 FEET (9.1 CM) BELOW GROUND LEVEL. IT IS 0.5 FEET (15.2 CM) EAST OF METAL WITNESS POST, 28.4 FEET (8.7 M) WEST OF CENTERLINE OF SR A1A EXTENDED SOUTH, 81.0 FEET (24.7 M) SOUTHWEST OF THE NORTH END OF AN OLD CHAIN LINK FENCE POST. DISTANCE BETWEEN RM NO. 1 AND RM NO. 2 IS 103.08 FEET.
***** RECOVERY DESCRIPTION *****

SSN: 0047
Designation: CHIL AZ MK
PID:
Approx. Latitude: 295801N
State: FL
Approx. Longitude: 0811832W
County: ST JOHNS
Approx. Elevation: Disk From: CGS
Stamping: USCG SURVEY TRAVERSTATION ELEV. FEET CHILD 1967

Surface Mark:
Type: Survey disk
Magnetic code: N
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

***Mark is suitable for GPS

Recovered in Good condition by - ST JOHNS on 02021995, c party TMD.

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RECOVERY NOTE BY ST JOHNS COUNTY GPS (1995). STAT FOUND IN GOOD CONDITION.

TO REACH AZIMUTH STATION FROM THE INTERSECTION OF THE STATE ROAD A1A AND VILANO ROAD, LYING EAST OF FRANCIS AND MARY USINA PARK AT VILANO BEACH, PROCEED NORTH ON SR A1A FOR 3.2 MILES (5.1 KM) TO THE END OF A CURVE ON SR A1A, JUST NORTH OF BEACHWALK AT VILANO. THEN PROCEED EAST ON OLD SECTION OF SR A1A FOR 0.15 MILES (0.24 KM) TO STATION ON WEST SIDE OF ROAD. IT IS A STANDARD US COAST AND GEODETIC BRASS DISK, STAMPED 1967, SET IN THE TOP OF A 10 INCH ROUND CONCRETE MONUMENT THAT IS 0.2 M (6.6 FT) ABOVE GROUND LEVEL. IT IS 28.0 FEET (8.5 M) WEST OF CENTERLINE OF PROOBERTION OF SR A1A, 1.0 FEET (0.3 M) EAST OF FIBERGLASS WITNESS MARKER, 2.0 FEET (129.8 M) NORTH OF SOUTH EDGE OF REMAINING ASPHALT PAVEMENT OF OLD SECTION OF A1A, 32.9 FEET (10.0 M) SOUTHWEST OF A RAILROAD SPIKE IN THE CENTER OF OLD A1A, 35.0 FEET (10.7 M) NORTHWEST OF A RAILROAD SPIKE IN THE CENTER OF OLD A1A.
***** RECOVERY DESCRIPTION *****

SSN: 0048
Designation: VILA PRIM MK
PID:
Approx. Latitude: 295500N
Approx. Longitude: 0811731W
Approx. Elevation: 
Stamping: USCG SURVEY MARK VILANO 1933 1962

Surface Mark-
Type: Survey disk
Magnetic code: N
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth:
Sleeve Depth:

****Mark is suitable for GPS

Recovered in Good condition by - ST JOHNS on 02021995, chief of party TMD.

RECOVERY NOTE BY ST JOHNS COUNTY GPS SURVEY (1995). STATION AND REFERENCE MARK NO. 4 WERE RECOVERED IN GOOD CONDITION. RM NO. 1 WAS NOT RECOVERED.

TO REACH PRIMARY STATION FROM THE INTERSECTION OF STATE ROAD A1A AND VILANO ROAD, LYING EAST OF THE FRANCIS AND MARY USINA BRIDGE AT VILANO BEACH, PROCEED SOUTH ON VILANO ROAD FOR 0.1 MILES (0.2 KM), TURN LEFT AND STATION IS IN SOUTHEAST CORNER OF INTERSECTION OF VILANO RD AND ROAD LEADING TO THE BEACH. IT IS A STANDARD DISK STAMPED VILANO 1933 1962, AND IS SET IN THE TOP OF AN 8 INCH SQUARE CONCRETE MONUMENT THAT PROJECTS APPROXIMATELY 1 FOOT (0.3 M) ABOVE GROUND. IT IS 104.5 FEET (31.9 M) SOUTHWEST OF THE SOUTHWEST CORNER OF CONCRETE BLOCK WALL AROUND VILANO BEACH MOTEL, 42 FEET (12.8 M) SOUTH OF THE CENTERLINE OF ASPHALT ROAD TO THE BEACH, 86 FEET (26.2 M) EAST OF THE CENTERLINE OF VILANO RD IF EXTENDED TO THE SOUTH, 109.5 FEET (33.4 M) SOUTHEAST OF CONCRETE WALL AROUND PARKING LOT AROUND THE PIZZA HUT, 3.0 FEET (0.9 M) NORTHEAST OF A METAL WITNESS POST AND 3.0 FEET (0.9 M) NORTHWEST OF A METAL WITNESS POST. STATION IS 87.7 FEET (26.7 M) SOUTH OF RM NO. 4.

REFERENCE MARK NO. 4 IS A STANDARD DISK STAMPED VILANO 1933 NO. 4 1977, IS SET IN THE TOP OF A 12 INCH ROUND CONCRETE MONUMENT THAT IS FLUSH WITH THE GROUND. IT IS 77.5 FEET (23.6 M) EAST OF CENTERLINE OF VILANO ROAD, 45 FEET (13.7 M) NORTH OF THE CENTERLINE OF ASPHALT ROAD LEADING TO THE BEACH, 2.0 FEET (0.6 M) SOUTH OF SOUTH EDGE OF CONCRETE SIDEWALK ON SOUTHSIDE OF PIZZA HUT AND 1.5 FEET (0.5 M) EAST OF A METAL WITNESS POST.
***** RECOVERY DESCRIPTION *****

SSN: 0049
Designation: A039 AZ MK
PID:
Approx. Latitude: 295512N State: FL
Approx. Longitude: 0811736W County: ST JOHNS
Approx. Elevation: Disk From: FLDNR
Stamping: FL DEPT OF NATURAL RESOURCES SURVEY MARK 78-79-A39

Surface Mark-
Type: Survey disk
Magnetic code: N
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Recovered in Good condition by - ST JOHNS on 02021995, chief of party TMD.

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RECOVERY NOTE BY ST JOHNS COUNTY GPS SURVEY (1995). STATION AND REFERENCE MARK NO. 1 WERE FOUND IN GOOD CONDITION. RM NO. 2 WAS SEARCHED FOR BUT NOT RECOVERED.

TO REACH AZIMUTH STATION FROM THE INTERSECTION OF STATE ROAD A1A AND VILANO ROAD, LYING EAST OF THE FRANCIS AND MARY USINA BRIDGE AT VILANO BEACH, PROCEED NORTH ON STATE ROAD A1A FOR 0.1 MILES (0.2 KM), TO STATION ON WESTSIDE OF ROAD, ABOUT MIDWAY BETWEEN OAK AVE AND CEDAR AVE, EAST OF CONVENIENCE STORE (LIL CHAMP), STATION IS A STANDARD FL DEPT OF NATURAL RESOURCES BRASS DISK STAMPED 78-79-A39, SET IN THE TOP OF A ROUND CONCRETE MONUMENT THAT IS 0.7 FEET (21.3 CM) BELOW GROUND LEVEL. IT IS 42.64 FEET (13.00 M) NORTH OF RM NO. 1, 0.6 FEET (18.3 CM) EAST OF METAL WITNESS POST, AND 25.0 FEET (7.6 M) WEST OF CENTERLINE OF SR A1A. IT IS 6.1 SOUTHEAST OF WOOD POWER POLE NO. 36156391600, 11.2 FEET (3.4 M) EAST OF EAST EDGE OF CONCRETE CURB, 139.2 FEET (42.4 M) SOUTH OF CENTERLINE OF OAK AVE, AND 25.5 FEET (7.8 M) WEST OF CENTERLINE OF SR A1A.

REFERENCE MARK NO. 1 IS A STANDARD FL DEPT OF NATURAL RESOURCES BRASS DISK, STAMPED 78-79-A39 RM NO. 1, SET IN THE TOP OF A 4 INCH SQUARE PRECAST CONCRETE MONUMENT THAT IS 0.7 FEET (21.3 CM) BELOW GROUND LEVEL. IT IS 8.4 FEET (2.6 M) EAST OF EAST EDGE OF CONCRETE CURB, 0.4 FEET (12.2 CM) EAST OF FIBERGLASS WITNESS MARKER, 28.0 FEET (8.5 M) WEST OF CENTERLINE OF SR A1A, AND 121.5 FEET (37.0 M) NORTH OF CEDAR AVE.
SSN: 0050
Designation: G027 PRIM MK
PID:
Approx. Latitude: 295458N
Approx. Longitude: 0812124W
Approx. Elevation: State: FL
Stamping: ST JOHNS COUNTY G027 GPS MONUMENT

County: ST JOHNS
Disk From: FL-109

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST JOHNS in 1995, Chief of party TMD.

DESCRIBED BY ST JOHNS COUNTY, GPS SURVEY (1995).

TO REACH PRIMARY STATION LOCATED WEST OF ST AUGUSTINE CITY LIMITS FROM THE INTERSECTION OF US1 AND STATE ROAD 16, PROCEED WEST ON SR 16 FOR 1.9 MILES (3.1 KM) TO STATION IN THE MEDIAN OF DIVIDED HIGHWAY. STATION IS A BRASS DISK, STAMPED ST JOHNS COUNTY GPS MONUMENT G027, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT. IT IS 0.8 FEET (24.4 CM) BELOW GROUND LEVEL, 23.3 FEET (7.1 M) SOUTH OF CENTERLINE OF WEST BOUND SR 16, 76.7 FEET (23.4 M) WEST OF CENTERLINE OF TENTH ST, AND 357.0 FEET (108.8 M) WEST OF CENTERLINE OF MAIN ENTRANCE OF ST JOHNS RIVER COMMUNITY COLLEGE.
SSN: 0051
Designation: G028 AZ MK
State: FL
County: ST JOHNS
Disk From: PL-109
Stamping: ST JOHNS COUNTY G028 GPS MONUMENT

Surface Mark: Survey disk
Magnetic Code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod Depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST JOHNS in 1995, Chief of part TMD.

TO REACH AZIMUTH STATION LOCATED WEST OF ST AUGUSTINE CITY LIMITS FROM THE INTERSECTION OF US1 AND STATE ROAD 16, PROCEED WEST ON SR 16 FOR 1.6 MILES (2.6 KM) TO STATION IN THE MEDIAN BETWEEN 4TH ST AND 5TH ST. STATION IS A BRASS DISK, STAMPED ST JOHNS COUNTY GPS MONUMENT G028, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT. IT IS 20.0 FEET (6.1 M) SOUTH OF THE WEST BOUND LANE OF SR 16, 153.3 FEET (46.7 M) EAST OF CENTERLINE OF 5TH ST, 128.0 FEET (39.0 M) WEST OF THE CENTERLINE OF 4TH ST, 7.6 FEET (2.3 M) NORTH OF THE NORTHEAST CORNER OF A CONCRETE CATCH BASIN.
*****ORIGINAL DESCRIPTION*****

SSN: 0052
Designation: G029 PRIM MK
PID:
Approx. Latitude: 295553N
Approx. Longitude: 0811947W
Approx. Elevation:
Stamping: ST JOHNS COUNTY G029 GPS MONUMENT

Surface Mark-
  Type: Survey disk
  Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST JOHNS in 1994, Chief of party TMD.

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DESCRIBED BY ST JOHNS COUNTY, GPS (1995).

TO REACH PRIMARY STATION LOCATED NORTH OF ST AUGUSTINE CITY LIMITS, START AT
THE INTERSECTION OF STATE ROAD 16 AND US1. PROCEED NORTH ON US1 FOR 1 MILE
(1.6 KM) TO STATION ON LEFT, STATION IS A BRASS DISK, STAMPED ST JOHNS COUNTY,
GPS MONUMENT G029, SET IN THE TOP OF A Poured IN PLACE CONCRETE MONUMENT THAT
IS 0.7 FEET (21.3 CM) BELOW GROUND. IT IS 23.0 FEET (7.0 M) WEST OF CENTERLINE OF SOUTHBOUND LANE OF US1, 56.3 FEET (17.2 M) EAST OF FEC RAILROAD
TIE, 52.50 FEET (16.00 M) NORTH OF WOOD POWER POLE, AND 69.0 FEET (21.0 M)
SOUTHEAST OF WOOD POWER POLE, 320.0 FEET (97.5 M) SOUTH OF THE CENTERLINE OF
THE ENTRANCE TO THE PONCE DE LEON RESORT.
****** ORIGINAL DESCRIPTION ******

SSN: 0053
Designation: G030 AZ MK
PID:
Approx. Latitude: 295604N
Approx. Longitude: 0811954W
Approx. Elevation: 12
State: FL
County: ST JOHNS

Disk From: FL-109

Stamping: ST JOHNS COUNTY G030 GPS MONUMENT

Surface Mark-
  Type: Survey disk
  Magnetic code: R
  Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
  Rod depth: ~
  Sleeve Depth:

****Mark is suitable for GPS

Set by ST JOHNS in 1994, Chief of party TMD.

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DESCRIBED BY ST JOHNS COUNTY, GPS (1995).

TO REACH AZIMUTH STATION LOCATED NORTH OF ST AUGUSTINE CITY LIMITS, START AT
THE INTERSECTION OF STATE ROAD 16 AND US-1. PROCEED NORTH ON US1 FOR
APPROXIMATELY 1.15 MILES (1.85 KM) TO STATION ON LEFT, WEST SIDE OF HIGHWAY.
STATION IS A BRASS DISK, STAMPED ST JOHNS COUNTY, GPS MONUMENT G030, SET IN
THE TOP OF A Poured IN PLACE CONCRETE MONUMENT THAT IS 0.7 FEET (21.3 CM)
BELOW GROUND. IT IS 28.5 FEET (8.7 M) WEST OF CENTERLINE OF SOUTHBOUND LANE OF
US1, 90.6 FEET (27.6 M) NORTHEAST OF 24 INCH METAL POLE FOR BILLBOARD SIGN,
AND 119.5 FEET (36.4 M) SOUTH OF 10 INCH PALM TREE, 0.1 MILES (0.2 KM) NORTH
OF THE ENTRANCE TO THE PONCE DE LEON RESORT.
***** ORIGINAL DESCRIPTION *****

SSN: 0054
Designation: G119 PRIM MK
PID:
Approx. Latitude: 294246N
Approx. Longitude: 0811807W
Approx. Elevation:
Stamping: ST JOHNS COUNTY G119 GPS MONUMENT

State: FL
County: ST JOHNS
Disk From: FL-109

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST JOHNS in 1994, Chief of party TMD.

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DESCRIBED BY ST JOHNS COUNTY GPS SURVEY 1995.

TO REACH PRIMARY STATION LOCATED IN THE FRUIT COVE AREA (ST JOHNS COUNTY) FL, START AT THE INTERSECTION OF STATE ROAD 13 AND RACETRACK ROAD. PROCEED NORTH ON STATE ROAD 13 FOR APPROXIMATELY 0.4 MILES (0.6 KM) TO THE INTERSECTION OF STATE ROAD 13 AND WENTWORTH AVE. THEN, TURN LEFT ON WENTWORTH AVE, GO WEST FOR 0.45 MILES (0.72 KM) TO STATION ON RIGHT, ADDRESS NO. 1319 WENTWORTH AVE. STATION IS A BRASS DISK, STAMPED ST JOHNS COUNTY GPS MONUMENT G119, SET IN THE TOP OF A ROUND CONCRETE MONUMENT WHICH IS APPROXIMATELY 0.7 FEET (21.3 CM) BELOW GROUND. STATION IS APPROXIMATELY 30 FEET (9.1 M) NORTHWEST OF CENTERLINE OF WENTWORTH AVE. IT IS APPROXIMATELY 59.0 FEET (18.0 M) SOUTHWEST OF A WOOD UTILITY POLE, ABOUT 36 FEET (11.0 M) NORTH OF THE CENTERLINE OF A CONCRETE DRIVEWAY ADDRESS NO. 1330 WENTWORTH AVE AND SOUTH EDGE OF WENTWORTH AVE, ABOUT 80.3 FEET (24.5 M) NORTHEAST OF A WOOD UTILITY POLE, ABOUT 43 FEET (13.1 M) NORTHWEST OF A 2 FOOT (0.6 M) BY 2 FOOT (0.6 M) CONCRETE MAILBOX (ADDRESS NO. 1330 WENTWORTH AVE). THE STATION IS ABOUT 0.25 MILES (0.40 KM) SOUTHWEST OF AZIMUTH MARK G120.
SSN: 0055
Designation: G120 AZ MK

State: FL
County: ST JOHNS

Disk From: FL-109

Approx. Latitude: 294227N
Approx. Longitude: 0811800W
Approx. Elevation: ST JOHNS COUNTY G120 GPS MONUMENT

Stamping: ST JOHNS COUNTY G120 GPS MONUMENT

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST JOHNS in 1994, Chief of party TMD.

TO REACH AZIMUTH STATION LOCATED IN THE FRUIT COVE AREA (ST JOHNS COUNTY) FL,
START AT THE INTERSECTION OF STATE ROAD 13 AND RACETRACK ROAD. PROCEED NORTH ON
STATE ROAD 13 FOR APPROXIMATELY 0.4 MILES (0.6 KM) TO THE INTERSECTION OF
STATE ROAD 13 AND WENTWORTH AVE. THEN, TURN LEFT ON WENTWORTH AVE, GO WEST
FOR APPROXIMATELY 0.4 MILES (0.6 KM) ON WENTWORTH AVE TO STATION ON LEFT,
ADDRESS NO. 1480 WENTWORTH AVE. AZIMUTH STATION IS A BRASS DISK, STAMPED ST
JOHNS COUNTY GPS MONUMENT G120, SET IN THE TOP OF A ROUND CONCRETE MONUMENT
WHICH IS APPROXIMATELY 0.8 FEET (24.4 CM) BELOW GROUND. STATION IS
APPROXIMATELY 12.4 FEET (3.8 M) SOUTHEAST FROM THE WENTWORTH AVE CENTERLINE,
APPROX 49.7 FEET (15.1 M) SOUTH OF A WOOD UTILITY POLE (NO. 1481), AND APPROX
46.0 FEET (14.0 M) SOUTH FROM THE WESTERNLY 2 FOOT (0.6 M) BY 2 FOOT (0.6 M)
RED BRICK PILLAR WITH A BRASS LAMP ON THE SOUTHEAST CORNER. THE AZIMUTH IS
APPROX 0.25 MILES (0.40 KM) NORTHEAST OF PRIMARY MARK G119.
SSN: 0056
Designation: G095 PRIM MK

State: FL
County: ST JOHNS
Disk From: FL-109

Approx. Latitude: 300259N
Approx. Longitude: 0813506W
Approx. Elevation:
Stamping: ST JOHNS COUNTY G095 GPS MONUMENT

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST JOHNS in 1994, Chief of party TMD.

DETECTED BY ST JOHNS COUNTY GPS SURVEY 1995.

TO REACH PRIMARY STATION LOCATED IN THE BLACKS FORD AREA (ST JOHNS COUNTY, FL), START AT THE INTERSECTION OF STATE ROAD 13 AND COUNTY ROAD 16A (IN THE ORANGEDALE AREA). PROCEED EAST ON CR 16A FOR APPROXIMATELY 1 MILES (1.0 KM) TO THE JUNCTION OF CR 16A AND CR 210, TAKE CR 210 EAST FOR APPRX 3.0 MILES (4.8 KM) TO THE INTERSECTION OF CR 210 AND GREENBRIAR (A DIRT ROAD), TURN LEFT ONTO GREENBRIAR. GO WEST FOR APPRX 0.8 MILES (1.3 KM) TO STATION ON RIGHT. PRIMARY STATION IS SET IN THE TOP OF A CONCRETE MONUMENT STAMPED ST JOHNS COUNTY GPS MONUMENT G095, AND IS 0.5 FT (.15.2 CM) BELOW GROUND.

STATION IS APPRX 20.0 FEET (6.1 M) NORTH OF GREENBRIAR ROAD CENTERLINE, APPRX 96.7 FEET (29.5 M) WEST OF A WOOD UTILTITY POLE, AND APPRX 139.9 FEET (42.6 M) EAST OF ANOTHER WOOD UTILITY POLE. THE PRIMARY STATION IS ABOUT 0.35 MILES (0.56 KM) EAST OF AZIMUTH MARK.
SSN: 0057
Designation: G096 AZ MK
PID:
Approx. Latitude: 300302N
Approx. Longitude: 0813525W
Approx. Elevation:
State: FL
County: ST JOHNS
Disk From: FL-109
Stamping: ST JOHNS COUNTY G096 GPS MONUMENT

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

***Mark is suitable for GPS

Set by ST JOHNS in 1994, Chief of party TMD.

DESCRIPTED BY ST JOHNS COUNTY GPS SURVEY 1995.

TO REACH AZIMUTH STATION LOCATED IN THE BLACKS FORD AF
JOHNS COUNTY, FL), START AT THE INTERSECTION OF STATE ROAD 13 AND COUNT
16A (IN THE ORANGEDALE AREA). PROCEED EAST ON CR 16A FOR APPROXIMATELY 0.6 MILES (1.0 KM)
TO THE JUNCTION OF CR 16A AND CR 210, TAKE CR 210 NORTH FOR APPROX 3.0 MILES
(4.8 KM) TO THE INTERSECTION OF CR 210 AND GRFT RD (A DIRT ROAD), TURN
LEFT ONTO GREENBRIAR. GO WEST FOR APPROX 0.5 MILES (0.8 KM) TO STATION ON
RIGHT. AZIMUTH STATION IS SET IN THE TOP OF A CONCRETE MONUMENT,
STAMPED ST JOHNS COUNTY GPS MONUMENT G096 0.5 FEET (15.2 CM) BELOW
GROUND. STATION IS APPROX 16.0 FEET (557 CM) NORTHWEST OF GREENBRIAR
CENTERLINE, 19.7 FEET (6.0 M) SOUTHERN. WOOD UTILITY POLE, APPROX 208.3
FEET (63.5 M) WEST OF ANOTHER WOOD UTILITY POLE, APPROX 5.3 FEET (1.6 M) SOUTH
OF A SOUTHERN BELL TELEPHONE COMPANY WIRE AND RISER, AND APPROX 272 FEET
(82.9 M) WEST OF THE PRIVATE ROAD (CALLEY) CENTERLINE. THE AZIMUTH IS ABOUT
0.35 MILES (0.56 KM) WEST OF THE MARK G095.
SSN: 0058
Designation: G069 PRIM MK
State: FL
PID: County: ST JOHNS
Approx. Latitude: 295543N Disk Prom: FL-109
Approx. Longitude: 0812944W
Approx. Elevation:
Stamping: ST JOHNS COUNTY GPS MONUMENT G069
Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST JOHNS in 1994, Chief of party TMD.


To reach Station Mark from the interchange (Exit 95) of Interstate 95 and State Road 16, proceed west on SR 16 for 0.1 miles, turn left on County Road 208, proceed west on CR 208 for 5.45 miles (8.77 km) to CR 13A (North) and turn north onto CR 13A (North). Then proceed 1.8 miles (2.9 km) north to Station on the west side of the road. It is a brass disk, stamped ST JOHNS COUNTY GPS MONUMENT G069, set in the top of a poured in place concrete monument, that is 0.9 feet (27.4 cm) below ground. It is 43.0 feet (13.1 m) west of CR 13A (North) centerline, 153.6 feet (46.8 m) north of a wood power pole stamped KOPPERS-6A-5-92-PPF K6-5-04 FPL, 121.0 feet (36.9 m) south of a wooden power pole no. 34856598509 37 with two electric transformers.
SSN: 0059
Designation: G070 AZ MK
PID:
Approx. Latitude: 295529N State: FL
Approx. Longitude: 0812946W County: ST JOHNS
Approx. Elevation: Disk From: PL-109
Stamping: ST. JOHNS COUNTY GPS MONUMENT G070

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

***Mark is suitable for GPS

Set by ST JOHNS in 1994, Chief of party TMD.

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TO REACH AZIMUTH STATION MARK FROM THE INTERCHANGE (EXIT 95) OF INTERSTATE 95 AND STATE ROAD 16, PROCEED WEST ON SR 16 FOR 0.05 MILES, TURN LEFT ON COUNTY ROAD 208, PROCEED WEST ON CR 208 FOR 5.45 MILES (8.77 KM) TO CR 13A (NORTH) AND TURN NORTH ONTO CR 13A (NORTH). THEN PROCEED 1.55 MILES (2.49 KM) NORTH TO STATION ON THE WEST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST JOHNS COUNTY GPS MONUMENT G070, SET IN THE TOP OF A Poured IN PLACE CONCRETE MONUMENT, THAT IS 0.5 FEET (15.2 CM) BELOW GROUND. IT IS 40.3 FEET (12.3 M) WEST OF CR 13A (NORTH) CENTERLINE, IT IS 28.0 FEET (8.5 M) SOUTH OF A WOOD POWER POLE TAGGED 34856555508/235, IT IS 212.0 FEET (64.6 M) NORTH OF A WOODEN POWER POLE TAGGED NO.238, IT IS 51.3 FEET (15.6 M) SOUTH OF A 8 INCH PINE TREE WITH A 60 PENNY NAIL, 14.2 FEET (4.3 M) EAST OF A BARBED WIRE FENCE LINE.
SSN: 0060
Designation: G109 PRIM MK
PID:
Approx. Latitude: 295502N
State: FL
Approx. Longitude: 0813430W
County: ST JOHNS
Approx. Elevation: Disk From: FL-109
Stamping: ST. JOHNS COUNTY GPS MONUMENT G109

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST JOHNS in 1994, Chief of party TMD.

DESCRIPTED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF INTERSTATE 95 AND STATE ROAD NO.16 (EXIT 95), PROCEED WEST ON SR NO.16 FOR 0.1 MILES, TURN WEST ON COUNTY ROAD 208, THEN PROCEED WEST ON CR 208 FOR 9.5 MILES (15.3 KM) TO STATION ON THE NORTH SIDE OF THE ROAD. THE STATION IS ALSO 1.2 MILES (1.9 KM) EAST OF THE INTERSECTION OF CR 208 AND CR 13. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G109, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT THAT IS 0.4 FEET (12.2 CM) BELOW GROUND LEVEL. IT IS 21.2 FEET (6.5 M) NORTH OF THE CENTERLINE OF CR 208, IT IS 52.7 FEET (16.1 M) NORTH OF A WOODEN POWER POLE STAMPED KOPPERS-GA-9-92-SPSK.6-3-45-FPL, 39.3 FEET (12.0 M) NORTHWEST OF A RAILROAD SPIKE IN THE CENTER OF CR 208, 39.2 FEET (11.9 M) NORTHEAST OF A RAILROAD SPIKE IN THE CENTER OF CR 208.
SSN: 0061
Designation: G110 AZ MK
State: FL
County: ST JOHNS
Disk From: FL-109
Stamping: ST JOHNS COUNTY GPS MONUMENT G110

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST JOHNS in 1994, Chief of party TMD.

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF INTERSTATE 95 AND STATE ROAD
NO.16 (EXIT 95), PROCEED WEST ON SR NO.16 FOR 0.05 MILES, TURN WEST ON COUNTY
ROAD 208, THEN PROCEED WEST ON CR 208 FOR 9.2 MILES (14.8 KM) TO STATION ON
THE SOUTH SIDE OF THE ROAD, ACROSS FROM ADDRESS NO.7710 CR 208. THE STATION IS
A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G110, SET IN THE TOP OF A
POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.5 FEET (15.2 CM) BELOW GROUND
LEVEL. IT IS 16.8 FEET (5.1 M) SOUTH OF THE CENTERLINE OF CR 208, IT IS 129.4
FEET (39.4 M) WEST OF THE WEST END OF A SANDBAG HEADWALL WITH A 36 INCH
CORRIGATED METAL PIPE, 100.2 FEET (30.5 M) NORTHWEST OF A WOODEN POWER POLE
STAMPED KOPPERS 610-92 SP SK 6-3-45 FPL.
SSN: 0062
Designation: G091 PRIM MK

PID:                   State: FL
Approx. Latitude: 295545N    County: ST JOHNS
Approx. Longitude: 0813143W  Disk From: FL-109
Approx. Elevation:  
Stamping: ST. JOHNS COUNTY GPS MONUMENT G091

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth:  
Sleeve Depth:  

****Mark is suitable for GPS

Set by ST JOHNS in 1994, Chief of party TMD.

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DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF INTERSTATE 95 AND STATE ROAD
NO.16 (EXIT 95), PROCEED WEST ON SR NO.16 FOR 0.05 MILES, TURN WEST ON COUNTY
ROAD 208, THEN PROCEED WEST ON CR 208 FOR 8.55 MILES (13.76 KM) TO JOE ASHTON
ROAD, THEN PROCEED NORTH ON JOE ASHTON ROAD FOR 1.2 MILES (1.9 KM) TO THE
STATION ON THE EAST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST.
JOHNS COUNTY GPS MONUMENT G091, SET IN THE TOP OF A Poured IN PLACE CONCRETE
MONUMENT, THAT IS 0.6 FEET (18.3 CM) BELOW GROUND LEVEL. IT IS 28.0 FEET
(8.5 M) NORTHEAST OF THE CENTERLINE OF JOE ASHTON ROAD, 57.5 FEET (17.5 M)
EAST OF A WOODEN POWER POLE STAMPED CA US C890 SP PA 250, 42.8 FEET (13.0 M)
NORTHWEST OF A 12 INCH OAK TREE, 34.5 FEET (10.5 M) SOUTH OF A 8 INCH OAK TREE.
SSN: 0063
Designation: G092 AZMK
PID: 295555N
Approx. Latitude: State: FL
Approx. Longitude: County: ST JOHNS
Approx. Elevation: Disk From: FL-109
Stamping: ST. JOHNS COUNTY GPS MONUMENT G092

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS
Set by ST JOHNS in 1994, Chief of party TMD.

DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF INTERSTATE 95 AND STATE ROAD
NO.16 (EXIT 95), PROCEED WEST ON SR NO.16 FOR 0.05 MILES, TURN WEST ON COUNTY
ROAD 208, THEN PROCEED WEST ON CR 208 FOR 8.55 MILES (13.76 KM) TO JOE ASHTON
ROAD, THEN PROCEED NORTH ON JOE ASHTON ROAD FOR 1.4 MILES (2.3 KM) TO THE
STATION ON THE EAST SIDE OF THE ROAD, EAST OF ADDRESS 3015 JOE ASHTON ROAD.
THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G092, SET
IN THE TOP OF A Poured IN PLACE CONCRETE MONUMENT, THAT IS 0.4 FEET (12.2 CM)
BELOW GROUND LEVEL. IT IS 14.0 FEET (4.3 M) NORTHEAST OF THE CENTERLINE OF JOE
ASHTON ROAD, 62.3 FEET (19.0 M) SOUTHEAST OF A 3 INCH GATE POST (NORTH OF DIRT
DRIVEWAY), 54.5 FEET (16.6 M) EAST OF A 3 INCH GATE POST (SOUTH OF A DIRT
DRIVEWAY), 11.0 FEET (3.4 M) SOUTHWEST OF A WOODEN POWER POLE STAMPED
CA-US-C7-90-SPPA-345.
***** RECOVERY DESCRIPTION *****

SSN: 0064
Designation: P405 1991

Approx. Latitude: 300435N
Approx. Longitude: 0812659W
Approx. Elevation:

Stamping: VERTICAL CONTROL MARK P405 1991

Surface Mark-
- Type: Flange-encased Rod
- Magnetic code: 0
- Setting: STAINLESS STEEL ROD IN SLEEVE

Rod depth: 18.3

Sleeve Depth: 3.04

****Mark is suitable for GPS

Recovered in Good condition by - ST JOHNS on 09281994, chief of party TMD.

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RECOVERY NOTE BY ST. JOHNS COUNTY GPS SURVEY (1995). THE STATION WAS RECOVERED IN GOOD CONDITION.

THE DESCRIPTION BY N.G.S. (1991) WAS ADEQUATE FOR RECOVERY, EXCEPT FOR THE PAVED ROAD STATED BEFORE IS NOW NAMED RAY ROAD.
SSN: 0065
Designation: G008 PRIM MK

Approx. Latitude: 295320N
Approx. Longitude: 0811752W
Approx. Elevation: State: FL
                      County: ST JOHNS
Stamping: ST. JOHNS COUNTY GPS MONUMENT G008
          Disk From: FL-109

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1994, Chief of party TMD.

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DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).
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TO REACH THE STATION FROM THE EAST END OF THE BRIDGE OF LIONS, PROCEED 0.50
MILES (0.80 KM) EAST ON ANASTASIA BLVD. TO THE STATION IN THE GRASS MEDIAN OF
A DIVIDED HIGHWAY. THE STATION IS A BRASS DISK, STAMPS ST. JOHNS COUNTY GPS
MONUMENT G008, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS
0.4 FEET (12.2 CM) BELOW GROUND LEVEL. IT IS 17.5 FEET (5.3 M) SOUTH OF THE
CENTERLINE OF THE EAST BOUND LANE OF ANASTASIA BLVD., 56.1 FEET (17.1 M)
NOTHEAST OF A CONCRETE POWER POLE, 49.8 FEET (15.2 M) SOUTHWEST OF A CONCRETE
POWER POLE, 131.6 FEET (40.1 M) WEST OF THE CENTERLINE OF MATANZAS BLVD., 69.7
FEET (21.2 M) NORTH OF ADDRESS NO.317 ANASTASIA BLVD. FROM THE NORTHEAST HOUSE
CORNER.
*****RECOVERY DESCRIPTION*****

SSN: 0066
Designation: E322 AZ MK
PID:
Approx. Latitude: 295323N
State: FL
Approx. Longitude: 0811738W
County: ST JOHNS
Approx. Elevation: Disk From: NGS
Stamping: U.S. GEOETIC SURVEY BENCHMARK E322

Surface Mark-
Type: Bench Mark disk
Magnetic code: 0
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS.

Recovered in Good condition by - ST. JOHNS on 02011995, chief of party TMD.

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RECOVERED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE EAST END OF THE BRIDGE OF LIONS, PROCEED 1.1 MILES (1.8 KM) SOUTHEAST ON ANASTASIA BLVD. TO THE STATION IN THE GRASS MEDIAN OF A DIVIDED HIGHWAY. THE STATION IS A BRASS DISK, STAMPED U.S. COAST AND GEOETIC SURVEY BENCHMARK E322, SET IN THE TOP OF A CONCRETE MONUMENT, THAT IS 0.2 FEET (6.1 CM) ABOVE GROUND LEVEL. IT IS 24.0 FEET (7.3 M) SOUTHWEST OF THE CENTERLINE OF ANASTASIA BLVD., 2.4 FEET (0.7 M) NORTHWEST OF A CONCRETE POWER POLE, 24.1 FEET (7.3 M) NORTHWEST OF A 8 INCH METAL SIGN POST (BLUE SKY SURF SHOP), 1.6 FEET (0.5 M) SOUTH OF THE BACK OF A CURB AND GUTTER, 104.5 FEET (31.9 M) NORTHWEST OF THE NORTHEAST BUILDING CORNER OF ADDRESS NO.517 ANASTASIA BLVD. (BLUE SKY SURF SHOP).
****** RECOVERY DESCRIPTION ******

SSN: 0067
Designation: D322 1970
PID: 295126N
State: FL
Approx. Latitude: 295126N
County: ST JOHNS
Approx. Longitude: 0811556W
Disk From: NGS
Approx. Elevation:
Stamping: US COAST AND GEOETIC SURVEY BENCHMARK D322 1970

Surface Mark-
Type: Bench Mark disk
Magnetic Code: N
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod Depth: 
Sleeve Depth:

**** Mark is suitable for GPS

Recovered in Good condition by - ST. JOHNS on 02011995, chief of party TMD.

----------------- RECOVERY NOTE BY ST. JOHNS COUNTY GPS SURVEY (1995). -----------------

TO REACH THE STATION FROM THE INTERSECTION OF STATE ROAD A1A (OCEAN SHORE BLVD.) AND STATE ROAD NO.206 IN CRESCENT BEACH, PROCEED 9.8 MILES (15.8 KM) NORTH ON SR A1A, THENCE 0.1 MILES (0.2 KM) EAST ALONG THE ENTRANCE ROAD TO THE ST. JOHNS COUNTY FISHING PIER (AT ST. AUGUSTINE BEACH), ABOUT 26.2 FEET (8.0 M) WEST OF THE EAST END OF A GRASS MEDIAN. THE STATION IS A BRASS DISK, STAMPED U.S. COAST AND GEOETIC SURVEY BENCHMARK D322 1970, SET IN THE TOP OF A CONCRETE MONUMENT, THAT IS 0.2 FEET (6.1 CM) ABOVE GROUND LEVEL. IT IS 37.5 FEET (11.4 M) NORTH OF THE CENTERLINE OF THE ENTRANCE ROAD, 42.5 FEET (13.0 M) EAST OF A CONCRETE LIGHT POLE, 79.5 FEET (24.2 M) SOUTHWEST OF A CONCRETE LIGHT POLE, 106.9 FEET (32.6 M) NORTHEAST OF THE NORTHEAST CORNER OF THE VISITOR INFORMATION BUILDING, 68.5 FEET (20.9 M) NORTHWEST OF THE COUNTY FISHING PIER (WOOD), 5.2 FEET SOUTH OF THE NORTH CURB OF THE MEDIAN.
SSN: 0068  
Designation: G073 PRIM MK  
State: FL  
PID:  
County: ST JOHNS  
Approx. Latitude: 295959N  
Disk Prom: FL-109  
Approx. Longitude: 0813236W  
Stamping: ST JOHNS COUNTY GPS MONUMENT G073  
Approx. Elevation:  
Sleeve Depth:  
Surface Mark-  
Type: Survey disk  
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT  
Magnetic code: R  
Rod depth:  
****Mark is suitable for GPS  
Set by ST. JOHNS in 1994, Chief of party TMD.  

DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF INTERSTATE 95 AND STATE ROAD NO.16, PROCEED NORTHWEST ON SR NO. 16 FOR 7.5 MILES (12.1 KM) TO THE INTERSECTION OF STATE ROAD NO.16 AND COUNTY ROAD NO.16A, THEN PROCEED NORTHWEST ON CR NO.16A FOR 2.7 MILES (4.3 KM) TO THE STATION ON THE NORTHWEST SIDE OF THE ROAD, IN THE COMMUNITY OF ELWOOD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G073, SET IN THE TOP OF A Poured IN PLACE CONCRETE MONUMENT, THAT IS 0.6 FEET (18.3 CM) BELOW GROUND LEVEL. IT IS 21.0 FEET (6.4 M) NORTHEAST OF THE CENTERLINE OF CR NO.16A, 12.0 FEET (3.7 M) SOUTHEAST OF THE CENTERLINE OF LEO MAGUIRE ROAD, 12.5 FEET (3.8 M) WEST OF A WOODEN POWER POLE NO.456259012, 66.5 FEET (20.3 M) EAST OF A SIGN (ELWOOD).
SSN: 0069
Designation: G074 AZMK
PID:
Approx. Latitude: 295949N
Approx. Longitude: 0813225W
Approx. Elevation: 
        State: FL
County: ST JOHNS
Disk From: FL-109
Stamping: ST. JOHNS COUNTY GPS MONUMENT G074

Surface Mark: 
  Type: Survey disk
  Magnetic code: R
  Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
  Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1994, Chief of party TMD.

DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF INTERSTATE 95 AND STATE ROAD NO.16, PROCEED NORTHWEST ON SR NO. 16 FOR 7.5 MILES (12.1 KM) TO THE INTERSECTION OF STATE ROAD NO.16 AND COUNTY ROAD NO.16A, THEN PROCEED NORTHWEST ON CR NO.16A FOR 2.4 MILES (3.9 KM) TO THE STATION ON THE SOUTHWEST SIDE OF THE ROAD, LOCATED NEAR THE COMMUNITY OF ELWOOD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G074, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.1 FEET (15.2 CM) BELOW GROUND LEVEL. IT IS 16.0 FEET (4.9 M) SOUTHWEST OF THE CENTERLINE OF CR NO.16A, 12.0 FEET (3.7 M) NORTHEAST OF THE SOUTHWEST END OF A 24 INCH METAL CULVERT, 49.5 FEET (15.1 M) SOUTHWEST OF A WOODEN POWER POLE,
SSN: 0070
Designation: G113 PRIM MK
PID:
Approx. Latitude: 300103N
Approx. Longitude: 0813759W
Approx. Elevation:  
Stamping: ST. JOHNS COUNTY GPS MONUMENT G113

State: FL
County: ST JOHNS
Disk From: FL-109

Surface Mark:
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1994, Chief of party TMD.

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DESCRIPTED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF INTERSTATE 95 AND STATE ROAD NO.16, PROCEED NORTHWEST ON SR NO. 16 FOR 7.5 MILES (12.1 KM) TO THE INTERSECTION OF STATE ROAD NO.16 AND COUNTY ROAD NO.16A, THEN PROCEED NORTHWEST ON CR NO.16A FOR 7.2 MILES (11.6 KM) TO THE INTERSECTION OF COUNTY ROAD NO.16A AND STATE ROAD NO.13, THEN PROCEED NORTHWEST ON SR NO.13 FOR 1.4 MILES (2.3 KM) TO THE STATION ON THE SOUTHWEST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G113, SET IN THE TOP OF A Poured IN PLACE CONCRETE MONUMENT, THAT IS 0.6 FEET (18.3 CM) BELOW GROUND LEVEL. IT IS 21.0 FEET (6.4 M) SOUTHWEST OF THE CENTERLINE OF SR NO.13, IT IS 59.0 FEET (18.0 M) SOUTH OF A 10 INCH PINE TREE, 87.0 FEET (26.5 M) NORTHWEST OF A WOODEN POWER POLE STAMPED SWP B 10-78 SPP45A 350 JEA, 98.0 FEET (29.9 M) WEST OF A 6 INCH STEEL GATE POST (ON THE NORTHWEST SIDE OF A DRIVEWAY), 695.0 FEET (211.8 M) SOUTHEAST OF A CULVERT UNDER THE ROAD AT ORANGE GROVE BRANCH CREEK.
***** ORIGINAL DESCRIPTION *****

SSN: 0071
Designation: G114 AZ MK
PID:
Approx. Latitude: 300055N
Approx. Longitude: 0813739W
Approx. Elevation:
Stamping: ST. JOHNS COUNTY GPS MONUMENT G114

State: FL
County: ST JOHNS
Disk From: FL-109

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1994, Chief of party TMD.

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DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF INTERSTATE 95 AND STATE ROAD NO.16, PROCEED NORTHWEST ON SR NO. 16 FOR 7.5 MILES (12.1 KM) TO THE INTERSECTION OF STATE ROAD NO.16 AND COUNTY ROAD NO.16A, THEN PROCEED NORTHWEST ON CR NO.16A FOR 7.2 MILES (11.6 KM) TO THE INTERSECTION OF COUNTY ROAD NO.16A AND STATE ROAD NO.13, THEN PROCEED NORTHWEST ON SR NO.13 FOR 1.0 MILE (1.6 KM) TO THE STATION ON THE SOUTHWEST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G114, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 1.0 FOOT (0.3 M) BELOW GROUND LEVEL. IT IS 21.0 FEET (6.4 M) SOUTHWEST OF THE CENTERLINE OF SR NO.13, IT IS 39.6 FEET (12.1 M) SOUTH OF A 16 INCH PINE TREE, 138.7 FEET (42.3 M) EAST OF A WOODEN POWER POLE STAMPED SWP 310-78 SPP45A 3-50 JEA, 415.0 FEET (126.5 M) NORTHWEST OF THE CENTERLINE OF A DRIVEWAY TO HOUSE NO. 4490 SR NO.13.
SSN: 0072
Designation: G093 PRIM MK

Approx. Latitude: 300052N  State: FL
Approx. Longitude: 0813508W  County: ST JOHNS
Approx. Elevation:

Stamping: ST. JOHNS COUNTY GPS MONUMENT G093

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

***Mark is suitable for GPS

Set by ST. JOHNS in 1994, Chief of party TMD.

DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF INTERSTATE 95 AND STATE ROAD NO.16, PROCEED NORTHWEST ON SR NO. 16 FOR 7.5 MILES (12.1 KM) TO THE INTERSECTION OF STATE ROAD NO.16 AND COUNTY ROAD NO.16A, THEN PROCEED NORTHWEST ON CR NO.16A FOR 5.6 MILES (9.0 KM) TO THE NORTH SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G093, SET IN THE TOP OF A Poured IN PLACE CONCRETE MONUMENT, THAT IS 0.9 FEET (27.4 CM) BELOW GROUND LEVEL. IT IS 15.5 FEET (4.7 M) NORTH OF THE CENTERLINE OF CR NO.16A, 61.0 FEET (18.6 M) WEST OF A WOODEN POWER POLE NO.426392125, 52.2 FEET (15.9 M) NORTH OF A WOODEN POWER POLE, 84.5 FEET (25.8 M) NORTHWEST OF THE CORNER OF A 6 FOOT (1.8 M) HIGH CHAIN LINK FENCE, 132.5 FEET (40.4 M) EAST OF THE EXTENDED CENTERLINE OF A CONCRETE DRIVEWAY TO HOUSE NO.9005 CR NO.16A.
***** ORIGINAL DESCRIPTION *****

SSN: 0073
Designation: G094 AZ MK
PID:         State: FL
Approx. Latitude: 300052N    County: ST JOHNS
Approx. Longitude: 0813451W   Disk From: FL-109
Approx. Elevation:          Stamping: ST. JOHNS COUNTY GPS MONUMENT G094

Surface Mark-
  Type: Survey disk
  Magnetic code: R
  Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
  Rod depth:           Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1994, Chief of party TMD.

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DESCRIPT BY ST. JOHNS COUNTY GPS SURVEY (1995)

TO REACH THE STATION FROM THE INTERSECTION OF STATE 95 AND STATE ROAD
NO.16, PROCEED NORTHWEST ON SR NO. 16 FOR 5.3 MILES (12.1 KM) TO THE
INTERSECTION OF STATE ROAD NO.16 AND CO ROAD NO.16A, THEN PROCEED
NORTHWEST ON CR NO.16A FOR 5.3 MILES (8.5 KM) TO THE SOUTH SIDE OF THE ROAD.
THE STATION IS A BRASS DISK, STAMPED "ST. JOHNS COUNTY GPS MONUMENT G094", SET
IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.4 FEET (12.2 CM)
BELOW GROUND LEVEL. IT IS 19.6 FEET (.0 M) SOUTH OF THE CENTERLINE OF CR
NO.16A, 21.0 FEET NORTH OF A HEDGE, 210.0 FEET (64.0 M) WEST OF A
WOODEN POWER POLE, 168.0 FEET (. M) SOUTHEAST OF A WOODEN POWER POLE.
***** ORIGINAL DESCRIPTION *****

SSN: 0074
Designation: G115 PRIM MK
PID:
Approx. Latitude: 300352N
Approx. Longitude: 0813941W
Approx. Elevation:
Stamping: ST. JOHNS COUNTY GPS MONUMENT G115

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth:
Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1994, Chief of party TMD.

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DESCRIPTED BY ST. JOHNS COUNTY GPS SURVRY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF RACOON ROAD AND STATE ROAD NO.13 IN THE JULINGTON CREEK AREA, PROCEED SOUTH ON STATE ROAD NO.13 FOR 4.75 MILES (7.64 KM) TO THE STATION ON THE NORTHWEST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G115, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 3.0 FEET (15.2 CM) BELOW GROUND LEVEL. IT IS 31.3 FEET (9.5 M) NORTHWEST TO THE CENTERLINE OF SR NO.13, IT IS 110.0 FEET (33.5 M) NORTHEAST OF THE CENTERLINE OF GREENBRIAR ROAD, 63.2 FEET (19.3 M) NORTHEAST OF THE CENTERLINE OF THE ENTRANCE TO THE RIVER PLACE SUBDIVISION, 18.0 FEET (5.5 M) EAST OF A CONCRETE POWER POLE WITH A TRANSFORMER AND A GUY ANCHOR, 72.0 FEET (22.1 M) SOUTHWEST OF A 14 INCH PINE TREE.
SSN: 0075
Designation: G116 AZ MK
PID:
Approx. Latitude: 300404N
State: FL
Approx. Longitude: 0813926W
County: ST JOHNS
Approx. Elevation:
Disk From: FL-109
Stamping: ST. JOHNS COUNTY GPS MONUMENT G116

Surface Mark-
  Type: Survey disk
  Magnetic code: R
  Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
  Rod depth: Sleeve Depth:

***Mark is suitable for GPS

Set by ST. JOHNS in 1994, Chief of party TMD.

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TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF RACETRACK ROAD AND STATE ROAD NO.13 IN THE JULINGTON CREEK AREA, PROCEED SOUTH ON SR NO.13 FOR 4.4 MILES (7.1 KM) TO THE STATION ON THE SOUTHEAST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G116, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.7 FEET (21.3 CM) BELOW GROUND LEVEL. IT IS 19.0 FEET (5.8 M) SOUTHEAST OF THE CENTERLINE OF SR NO.13, IT IS 34.0 FEET (10.4 M) SOUTHWEST OF THE CENTERLINE OF AN ASPHALT DRIVEWAY TO HOUSE NO.2309 SR NO.13, IT IS 37.0 FEET (11.3 M) NORTH OF A 8 INCH HICKORY TREE, 123.4 FEET (37.6 M) SOUTH OF A CONCRETE POWER POLE STAMPED JBA 50 111 SP 79, 228.0 FEET (69.5 M) NORTHEAST OF THE CENTERLINE OF MOREMEN ROAD (A DIRT ROAD).
SSN: 0076
Designation: G097 PRIM MK
PID: 
Approx. Latitude: 300724N
Approx. Longitude: 0813505W
Approx. Elevation: 
Stamping: ST. JOHNS COUNTY GPS MONUMENT G097

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: 
Sleeve Depth: 

****Mark is suitable for GPS

Set by ST. JOHNS in 1994, Chief of party TMD.

DESCRIBED BY ST. JOHNS COUNTY GPS SURVRY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF RACETRACK ROAD AND US-1, JUST SOUTH OF THE ST. JOHNS-DUVAL COUNTY LINE, PROCEED WEST ON RACETRACK ROAD FOR 6.2 MILES (10.0 KM) TO THE INTERSECTION OF RACETRACK ROAD AND BISHOP ESTATES ROAD, THEN PROCEED NORTH ON BISHOP ESTATES ROAD FOR 1.1 MILES (1.8 KM) TO THE STATION ON THE NORTH SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G097, SET IN THE TOP OF A Poured in Place CONCRETE MONUMENT, THAT IS 0.7 FEET (21.3 CM) BELOW GROUND LEVEL. IT IS 26.5 FEET (8.1 M) NORTH OF THE CENTERLINE OF BISHOP ESTATES ROAD, 51.8 FEET (15.8 M) SOUTHWEST OF A WOODEN POWER POLE STAMPED SWP B-68 SPC 7.5 CAS 4E 3, 43.0 FEET (13.1 M) WEST OF A WOODEN POWER POLE WITH A TRANSFORMER, 65.0 FEET (19.8 M) NORTHWEST OF A WOOD GUY POLE WITH TWO GUY ANCHOR, 62.0 FEET (18.9 M) SOUTHWEST OF A 4 FOOT (1.2 M) CHAIN LINK FENCE CORNER OF HOUSE NO.3023 BISHOP ESTATES ROAD.
SSN: 0077
Designation: G098 AZ MK
PID:
Approx. Latitude: 300722N
State: FL
Approx. Longitude: 0813453W
County: ST JOHNS
Approx. Elevation: Disk From: FL-109
Stamping: ST. JOHNS COUNTY GPS MONUMENT G098

Surface Mark:
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1994, Chief of party TMD.

DESCRIBED BY ST. JOHNS COUNTY GPS SURVRY (1995).

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF RACETRACK ROAD AND US-1, JUST SOUTH OF THE ST. JOHNS-DUVAL COUNTY LINE, PROCEED WEST ON RACETRACK ROAD FOR 6.2 MILES (10.0 KM) TO THE INTERSECTION OF RACETRACK ROAD AND BISHOP ESTATES ROAD, THEN PROCEED NORTH ON BISHOP ESTATES ROAD FOR 0.95 MILES (1.53 KM) TO THE STATION ON THE NORTHEAST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G098, SET IN THE TOP OF A Poured IN Place CONCRETE MONUMENT, THAT IS 0.5 FEET (15.2 CM) BELOW GROUND LEVEL. IT IS 18.6 FEET (5.7 M) NORTHEAST OF THE CENTERLINE OF BISHOP ESTATES ROAD, 26.0 FEET (7.9 M) SOUTHWEST OF A 10 INCH PINE TREE, 46.4 FEET (14.1 M) SOUTH OF A 12 INCH BLACK OAK TREE, 63.3 FEET (19.3 M) NORTHEAST OF A 12 INCH BLACK OAK TREE.
SSN: 0078
Designation: CM01
State: FL
PID:
County: ST JOHNS
Approx. Latitude: 295658N
Disk From: FL-109
Approx. Longitude: 0812617W
Approx. Elevation: S.J.C. GPS CM01
Stamping: S.J.C. GPS CM01
County: ST JOHNS
Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A PREFABRICATED CONCRETE POST IMBEDDED IN
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1994, Chief of party TMD.

DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF INTERSTATE 95 AND STATE ROAD
NO. 16, PROCEED NORTH ON I-95 FOR 2.9 MILES (4.7 KM) TO THE STATION IN THE
MEDIATE OF I-95, ON THE NORTH SIDE OF A BRIDGE OVER TURNBULL SWAMP (ABOUT 0.1
MILES (0.2 KM) NORTH OF MILE MARKER NO. 320). IT IS 0.3 FEET (9.1 CM) BELOW
GROUND LEVEL, 12.6 FEET (3.8 M) NORTH OF THE NORTH END OF A CONCRETE BRIDGE
OVER TURNBULL SWAMP, 16.5 FEET (5.0 M) NORTHWEST OF THE NORTHWEST CORNER OF
THE BRIDGE ON THE NORTHBOUND LANE OVER TURNBULL SWAMP, 7.7 FEET (2.3 M) WEST
OF THE WEST EDGE OF PAVEMENT ON THE NORTHBOUND LANE OF I-95.
***** RECOVERY DESCRIPTION *****

SSN: 0079
Designation: STAUPORT 1988
PID:
Approx. Latitude: 295725N State: FL
Approx. Longitude: 0812010W County: ST JOHNS
Approx. Elevation: Disk From: NGS
Stamping: NGS GPS CONTROL MARK STAUPORT 1988

Surface Mark-
Type: Flange-encased Rod
Magnetic code: 0
Setting: STAINLESS STEEL ROD IN SLEEVE
Rod depth: 21.9 Sleeve Depth: 3.04

****Mark is suitable for GPS

Recovered in Good condition by - ST. JOHNS on 02031995, chief of party TMD.

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RECOVERED AS DESCRIBED. THE STATION WAS FOUND IN GOOD CONDITION. THE
DESCRIPTION WAS ADEQUATE FOR RECOVERY OF THE STATION.
***** RECOVERY DESCRIPTION *****

SSN: 0080
Designation: ELLZZEY 1933
PID:
Approx. Latitude: 295505N
State: FL
Approx. Longitude: 0812454W
County: ST JOHNS
Approx. Elevation:
Disk From: NGS
Stamping: US COAST AND GEODETIC SURVEY-TRIA.STA. ELLZZEY 1933

Surface Mark-
Type: Bench Mark disk
Magnetic code: 0
Setting: TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Recovered in Good condition by - ST. JOHNS on 09291994, chief of party TMD.

RECOVERY NOTE BY ST. JOHNS COUNTY GPS SURVEY (1995). THE STATION WAS RECOVERED IN GOOD CONDITION. THE REFERENCE MARKS WERE SEARCHED FOR, BUT NOT RECOVERED.

THE 1973 RECOVERY DESCRIPTION IS INADEQUATE, A NEW DESCRIPTION FOLLOWS---

TO REACH THE STATION LOCATED WEST OF THE I-95 AND STATE ROAD NO.16 INTERCHANGE, PROCEED 0.1 MILES (0.2 KM) OF THE I-95 OVERPASS QN SR NO.16 TO COUNTY ROAD NO.208. THE STATION IS EAST OF SR NO.16 AND NORTH OF CR NO.208, IN THE GRASS AREA SOUTHEAST OF A HOTEL. THE STATION IS A BRASS DISK, STAMPED U.S. COASTAL AND GEODETIC SURVEY TRIANGULATION STATION ELLZZEY 1933, SET IN THE TOP OF A CONCRETE MONUMENT, THAT IS 0.1 FEET (3.0 CM) BELOW GROUND LEVEL. IT IS 139.3 FEET (42.5 M) SOUTHEAST OF THE SOUTHEAST CORNER OF A 1-STORY BRICK BUILDING (ECONO LODGE RESTAURANT), 48.0 FEET (14.6 M) EAST OF A FIRE HYDRANT, 54.8 FEET (16.7 M) SOUTH OF THE SOUTHWEST 24 INCH METAL SIGN POLE FOR ECONO LODGE HOTEL, 45.1 FEET (13.7 M) NORTH OF THE CENTERLINE OF CR NO.208, 100.5 FEET (30.6 M) SOUTHWEST OF A 18 INCH METAL LIGHT POLE NO.7808020710, 2.4 FEET (0.7 M) WEST OF A METAL WITNESS POST.
***** RECOVERY DESCRIPTION *****

SSN: 0081
Designation: BP 114 RESET 1966
PID:
Approx. Latitude: 295458N
Approx. Longitude: 0812426W
Approx. Elevation: Disk From: CGS
State: FL
County: ST JOHNS
Stamping: US COAST AND GEODETIC SURVEY NO BP114 RESET 1966

Surface Mark-
Type: Survey disk
Magnetic code: 0
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Recovered in Good condition by - ST. JOHNS on 09291994, chief of party TMD.

RECOVERED BY ST. JOHNS COUNTY GPS SURVEY (1995). THE STATION MARK WAS FOUND IN GOOD CONDITION.

TO REACH THE STATION FROM THE INTERSECTION OF INTERSTATE 95 AND STATE ROAD 16, GO 0.3 MILES (0.5 KM) EAST OF THE OVERPASS OF I-95 ON SR 16 TO THE STATION ON THE SOUTH SIDE OF THE ROAD, THE STATION IS NORTHEAST OF A BURGER KING RESTAURANT. THE STATION IS A BRASS DISK, STAMPED U.S. COAST AND GEODETIC SURVEY AND STATE SURVEY STATION NO.BP114 RESET 1966, SET IN THE TOP OF A CONCRETE MONUMENT, THAT IS 0.3 FEET (9.1 CM) BELOW GROUND LEVEL. IT IS 67.5 FEET (20.6 M) SOUTH OF THE CENTERLINE OF THE EASTBOUND LANE OF SR 16, IT IS 64.9 FEET (19.8 M) NORTHEAST OF THE NORTHEAST BUILDING CORNER OF THE BURGER KING RESTAURANT, 3.5 FEET (1.1 M) NORTH OF A FENCE CORNER, 22.9 FEET (7.0 M) NORTHEAST OF A 24 INCH METAL SIGN POLE (BURGER KING), 2.5 FEET (0.8 M) WEST OF A METAL WITNESS POST.
***** RECOVERY DESCRIPTION *****

SSN: 0082
Designation: SAMPSON RESET 1933-1962

Approx. Latitude: 29°59'15"N
Approx. Longitude: 081°27'04"W
Approx. Elevation: 0

State: FL
County: ST JOHNS
Disk From: CGS

Stamping: USCG SURVEY AZIMUTH MARK SAMPSON RESET 1933-1962

Surface Mark-
Type: Azimuth Mark disk
Magnetic code: 0
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Recovered in Good condition by - ST. JOHNS on 03291995, chief of party TMD.

RECOVERED BY ST. JOHNS COUNTY GPS SURVEY (1995). THE STATION WAS RECOVERED IN GOOD CONDITION.

TO REACH THE STATION FROM THE INTERSECTION OF INTERSTATE 95 AND INTERNATIONAL GOLF PARKWAY (A.K.A. NINE MILE ROAD), GO 0.7 MILES (1.1 KM) EAST ON INTERNATIONAL GOLF PARKWAY TO FRANCIS ROAD NORTH (A DIRT ROAD), THEN PROCEED SOUTH ON NORTH FRANCIS ROAD FOR 200.0 FEET (61.0 M) TO THE STATION ON THE EAST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED U.S. COAST AND GEODETIC SURVEY AZIMUTH MARK SAMPSON RESET 1933-1962, SET IN THE TOP OF A 12 INCH SQUARE PRECAST CONCRETE MONUMENT, THAT IS 1.0 FOOT (0.3 M) ABOVE GROUND LEVEL. IT IS 30.2 FEET (9.2 M) EAST OF THE CENTER OF NORTH FRANCIS ROAD, 1.4 FEET (0.4 M) WEST OF A BARBED WIRE FENCE, 47.3 FEET (14.4 M) NORTH OF A 12 INCH PINE TREE, 61.6 FEET (18.8 M) EAST OF A WOODEN POWER POLE STAMPED GASPSKG 9-95 3-45 FPL, 2.5 FEET (0.8 M) NORTHWEST OF A FENCE POST WITH A METAL WITNESS SIGN, 200.5 FEET (61.1 M) SOUTH OF THE CENTERLINE OF INTERNATIONAL GOLF PARKWAY (A.K.A. NINE MILE ROAD).
******* ORIGINAL DESCRIPTION *******

SSN: 0083
Designation: G050 AZ MK
PID:
Approx. Latitude: 295916N
Approx. Longitude: 0812724W
Approx. Elevation: Disk From: FL-109
Stamping: ST. JOHNS COUNTY GPS MONUMENT G050

Surface Mark-
  Type: Survey disk
  Magnetic code: R
  Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
  Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

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DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF INTERSTATE 95 AND
INTERNATIONAL GOLF PARKWAY (A.K.A. NINE MILE ROAD), GO EAST ON INTERNATIONAL
GOLF PARKWAY FOR 0.25 MILES (0.40 KM) TO THE STATION IN THE GRASS MEDIAN, ON
THE NORTH SIDE OF THE EASTBOUND LANE. THE STATION IS A BRASS DISK, STAMPED ST.
JOHNS COUNTY GPS MONUMENT G050, SET IN THE TOP OF A Poured IN PLACE CONCRETE
MONUMENT, THAT IS 1.2 FEET (0.4 M) BELOW GROUND LEVEL. IT IS 111.4 FEET
(34.0 M) EAST OF THE CENTER OF A MANHOLE COVER TO A STORM DRAIN, 20.8 FEET
(6.3 M) NORTH OF THE CENTERLINE OF THE EASTBOUND LANE OF INTERNATIONAL GOLF
PARKWAY, 216.0 FEET (65.8 M) WEST OF THE CENTER OF A MANHOLE COVER TO A STORM
DRAIN.
***** ORIGINAL DESCRIPTION *****

SSN: 0084
Designation: G117 PRIM MK
PID:
Approx. Latitude: 300606N
Approx. Longitude: 0813754W
Approx. Elevation:
Stamping: ST. JOHNS COUNTY GPS MONUMENT G117

State: FL
County: ST JOHNS
Disk From: FL-109

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth:
Sleeve Depth:

*** Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

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DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF RACETRACK ROAD AND STATE ROAD NO.13, GO 1.3 MILES (2.1 KM) SOUTH ON SR NO.13 TO FRUIT COVE ROAD, THEN PROCEED SOUTHWEST 0.4 MILES (0.6 KM) ON FRUIT COVE ROAD TO FRUIT COVE TERRACE SOUTH, THEN PROCEED SOUTH ON FRUIT COVE TERRACE SOUTH 32.3 FEET (9.8 M) TO THE STATION ON THE EAST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G117, SET IN THE TOP OF A Poured IN PLACE CONCRETE MONUMENT, THAT IS 1.0 FOOT (0.3 M) BELOW GROUND LEVEL. IT IS 79.9 FEET (24.4 M) NORTHEAST OF A SOUTHERN BELL MANHOLE, 58.1 FEET (17.7 M) NORTHWEST OF A 16 INCH ELM TREE, 82.1 FEET (25.0 M) SOUTH OF A 16 INCH OAK TREE, 35.5 FEET (10.8 M) EAST OF A RAILROAD SPIKE IN THE CENTER OF FRUIT COVE TERRACE SOUTH, 31.3 FEET (9.5 M) SOUTH OF A RAILROAD SPIKE IN THE CENTER OF FRUIT COVE ROAD, 47.0 FEET (14.3 M) NORTHWEST OF NORTHWESTER FENCE CORNER OF NO.1268 FRUIT COVE TERRACE SOUTH.
SSN: 0085
Designation: G118 AZ MK

Approx. Latitude: 300613N  State: FL
Approx. Longitude: 0813742W  County: ST JOHNS
Approx. Elevation:

Stamping: ST. JOHNS COUNTY GPS MONUMENT G118

Surface Mark-  Disk From: FL-109
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth:  Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF RACETRACK ROAD AND STATE
ROAD NO.13, GO 1.3 MILES (2.1 KM) SOUTH ON SR NO.13 TO FRUIT COVE ROAD, THEN
PROCEED SOUTHWEST 0.1 MILES (0.2 KM) ON FRUIT COVE ROAD TO THE STATION ON THE
SOUTHEAST SIDE OF THE ROAD, THE STATION IS A BRASS DISK, STAMPED ST. JOHNS
COUNTY GPS MONUMENT G118, SET IN THE TOP OF A Poured IN PLACE CONCRETE
MONUMENT, THAT IS 0.7 FEET (21.3 CM) BELOW GROUND LEVEL. IT IS 14.3 FEET
(4.4 M) SOUTHEAST OF THE CENTERLINE OF FRUIT COVE ROAD, 51.2 FEET (15.6 M)
NORTHEAST OF A WOODEN POWER POLE WITH A GUY ANCHOR STAMPED US W887 SPSK /60A
4-35 JEA, 104.5 FEET (31.9 M) EAST OF A WOODEN POWER POLE WITH A TRANSFORMER
STAMPED SWP B 12-79 SPP 45A 3-50 JEA, 156.1 FEET (47.6 M) SOUTHWEST OF A
WOODEN POWER POLE STAMPED SWP B 12-79 SPP 45A 3-50 JEA.
SSN: 0086
Designation: G071 PRIM MK
PID:
Approx. Latitude: 295823N
State: FL
Approx. Longitude: 0813146W
County: ST JOHNS
Approx. Elevation: Disk From: FL-109
Stamping: ST. JOHNS COUNTY GPS MONUMENT G071

Surface Mark-
  Type: Survey disk
Magnetic code: R
  Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth:
  Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF INTERSTATE 95 AND STATE ROAD
NO.16, GO WEST ON SR NO.16 FOR 7.4 MILES (11.9 KM) TO THE INTERSECTION OF SR
NO.16 AND COUNTY ROAD NO.16A, THEN PROCEED WEST ON SR NO. 16 FOR 1.1 MILES
(1.8 KM) TO THE STATION ON THE NORTH SIDE OF THE ROAD. THE STATION IS A BRASS
DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G071. SET IN THE TOP OF A POURED
IN PLACE CONCRETE MONUMENT, THAT IS 0.3 FEET (9.1 CM) BELOW GROUND LEVEL. IT
IS 32.6 FEET (9.9 M) NORTH OF THE CENTERLINE OF SR NO.16, 46.5 FEET (14.2 M)
EAST OF THE CENTERLINE OF HUNTERS LANE ( A PRIVATE ROAD), 80.9 FEET (24.7 M)
EAST OF A WOODEN POWER POLE WITH A GUY ANCHOR STAMPED KOPPER GA 118919-SPSK. 6
7-30 WRC.
SSN: 0087
Designation: G072 AZ MK
PID:
Approx. Latitude: 295824N
State: FL
Approx. Longitude: 0813130W
County: ST JOHNS
Approx. Elevation: Disk From: FL-109
Stamping: ST. JOHNS COUNTY GPS MONUMENT G072

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS
Set by ST. JOHNS in 1995, Chief of party TMD.

DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF INTERSTATE 95 AND STATE ROAD NO.16, GO WEST ON SR NO.16 FOR 7.4 MILES (11.9 KM) TO THE INTERSECTION OF SR NO.16 AND COUNTY ROAD NO.16A, THEN PROCEED WEST ON SR NO.16 FOR 0.85 MILES (1.37 KM) TO THE STATION ON THE SOUTH SIDE OF THE ROAD, AT ADDRESS NO.6655 SR NO.16. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G072, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.5 FEET (15.2 CM) BELOW GROUND LEVEL. IT IS 19.4 FEET (5.9 M) SOUTH OF THE CENTERLINE OF SR NO.16, 63.3 FEET (19.3 M) EAST OF A WOODEN POWER POLE, 26.0 FEET (7.9 M) NORTHEAST OF A 8 INCH FENCE POST (EAST SIDE OF A GATE), 37.7 FEET (11.5 M) NORTHEAST OF A 8 INCH FENCE POST (WEST SIDE OF A GATE), 178.5 FEET (54.4 M) WEST OF DIRT DRIVEWAY TO HOUSE NO.6630 SR NO.16.
***** RECOVERY DESCRIPTION *****

SSN: 0088
Designation: Q321 1970 PRIM MK

PID: Approx. Latitude: 294301N
Approx. Longitude: 0811359W

Surface Mark-
Type: Survey disk
Magnetic code: 0
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Recovered in Good condition by - ST. JOHNS on 02011995, chief of party TMD.

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RECOVERED BY ST. JOHNS COUNTY GPS SURVEY (1995). THE STATION WAS FOUND IN GOOD CONDITION.

TO REACH THE STATION FROM THE INTERSECTION OF STATE ROAD NO. 206 AND STATE ROAD A1A, IN CRESCENT BEACH. PROCEED SOUTH ON SR A1A FOR 3.9 MILES (6.3 KM) TO THE STATION ON THE WEST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED U.S. COAST AND GEODETIC SURVEY Q321-1970. SET IN THE TOP OF A CONCRETE MONUMENT, THAT IS 0.5 FEET (15.2 CM) BELOW GROUND LEVEL. IT IS 154.2 FEET (47.0 M) NORTH OF THE CENTERLINE OF THE ENTERANCE ROAD TO FORT MATANZAS NATIONAL MONUMENT, 44.6 FEET (13.6 M) WEST OF THE CENTERLINE OF SR A1A, 24.3 FEET (7.4 M) NORTH OF A WOODEN POWER POLE WITH A TRANSFORMER, TAGGED NO. 36541144809.
SSN: 0089
Designation: G004 AZ MK
PID:
Approx. Latitude: 294248N
State: FL
Approx. Longitude: 0811350W
County: ST JOHNS
Approx. Elevation:
Disk From: FL-109
Stamping: ST. JOHNS COUNTY GPS MONUMENT G004
Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth:
Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

DESCIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF STATE ROAD NO.206 AND STATE ROAD A1A, IN CRESCENT BEACH. PROCEED SOUTH ON SR A1A FOR 4.2 MILES (6.8 KM) TO THE STATION ON THE EAST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G004, SET IN THE TOP OF A Poured IN PLACE CONCRETE MONUMENT, THAT IS 0.6 FEET (18.3 CM) BELOW GROUND LEVEL. IT IS 29.3 FEET (8.9 M) EAST OF THE CENTERLINE OF SR A1A, 49.2 FEET (15.0 M) NORTHWEST OF A WOODEN GUY POLE, 80.1 FEET (24.4 M) NORTHEAST OF A WOODEN POWER POLE.
SSN: 0090  
Designation: G002 PRIM MK
PID: 
Approx. Latitude: 294036N  
State: FL 
Approx. Longitude: 0811304W  
County: ST JOHNS
Approx. Elevation:  
Disk From: FL-109
Stamping: ST. JOHNS COUNTY GPS MONUMENT G002

Surface Mark- 
Type: Survey disk  
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth:  
Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

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DESCRIPTED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF STATE ROAD NO.206 AND STATE ROAD A1A, IN CRESCENT BEACH, PROCEED SOUTH ON STATE ROAD A1A FOR 6.8 MILES (10.9 KM) TO THE STATION ON THE EAST SIDE OF THE ROAD. THE STATION CAN ALSO BE REACHED FROM THE ST. JOHNS-FLAGLER COUNTY LINE AT MARINELAND, PROCEED NORTH ON STATE ROAD A1A FOR 0.5 MILES (0.8 KM) TO THE STATION ON THE EAST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 1.0 FOOT (0.3 M) BELOW GROUND LEVEL. IT IS 26.1 FEET (8.0 M) EAST OF THE CENTERLINE OF SR A1A, 69.8 FEET (21.3 M) EAST OF A WOODEN POWER POLE, 52.3 FEET (15.9 M) OF A ROAD SIGN (REDUCE SPEED AHEAD), 1245.0 FEET (379.5 M) SOUTHEAST OF THE SOUTHEAST CORNER CONCRETE BRIDGE NO.780076 OVER THE FIRST CREEK NORTH OF MARINELAND.
***** RECOVERY DESCRIPTION *****

SSN: 0091
Designation: AS30 AZ MK

Approx. Latitude: 294024N
Approx. Longitude: 0811253W
Approx. Elevation: 

Stamping: FL. DEPT. OF NAT. RESOURCES SURVEY MARK 73-77-A-30

Surface Mark-
Type: Survey disk
Magnetic code: O
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: 
Sleeve Depth: 

****Mark is suitable for GPS

Recovered in Good condition by - ST. JOHNS on 02011995, chief of party TMD.

RECOVERED BY ST. JOHNS COUNTY GPS SURVEY (1995). THE STATION AND REFERENCE MARK NO.1 WERE RECOVERED IN GOOD CONDITION.

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF STATE ROAD A1A AND STATE ROAD NO.206, IN CRESCENT BEACH. PROCEED SOUTH ON STATE ROAD A1A FOR 7.1 MILES (11.4 KM) TO THE STATION ON THE EAST SIDE OF THE ROAD. THE STATION CAN ALSO BE REACHED FROM THE ST. JOHNS-FLAGLER COUNTY LINE AT MARINELAND, PROCEED NORTH ON STATE ROAD A1A FOR 0.2 MILES (0.3 KM) ON THE EAST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED FLORIDA DEPARTMENT OF NATURAL RESOURCES 73-77-A-30, SET IN THE TOP OF A CONCRETE MONUMENT, THAT IS 1.5 FEET (0.5 M) BELOW GROUND LEVEL. IT IS 53.6 FEET (16.3 M) EAST OF THE CENTERLINE OF SR A1A, 16.4 FEET (5.0 M) EAST OF A WOODEN GUT POLE, 53.5 FEET (16.3 M) NORTHWEST OF THE WEST POST OF A BILLBOARD SIGN, 1.2 FEET (0.4 M) WEST OF A METAL WITNESS POST, 57.8 FEET (17.6 M) NORTHEAST OF RM NO.1.

REFERENCE MARK NO.1 IS A BRASS DISK, STAMPED FLORIDA DEPARTMENT OF NATURAL RESOURCES 73-77-A-30-RM-1, SET IN THE TOP OF A CONCRETE MONUMENT, THAT IS 3.8 FEET (1.2 M) BELOW GROUND LEVEL. IT IS 105.2 FEET (32.1 M) EAST OF THE CENTERLINE OF SR A1A, 72.6 FEET (22.1 M) NORTHEAST OF A WOODEN GUY POLE, 78.8 FEET (24.0 M) NORTH OF THE WEST POST OF A BILLBOARD SIGN, 0.8 FEET (24.4 CM) SOUTHWEST OF A METAL WITNESS POST.
SSN: 0092
Designation: G020 PRIM MK
PID:
Approx. Latitude: 294227N
Approx. Longitude: 0811800W
Approx. Elevation:
Stamping: ST. JOHNS COUNTY GPS SURVEY G020

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

TO REACH THE STATION FROM THE INTERSECTION OF US-1 AND STATE ROAD NO.206, PROCEED SOUTH ON US-1 FOR 3.5 MILES (5.6 KM) TO THE STATION IN THE GRASS MEDIAN OF A DIVIDED HIGHWAY. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G020, SET IN THE TOP OF A Poured IN PLACE CONCRETE MONUMENT, THAT IS 0.4 FEET (12.2 CM) BELOW GROUND LEVEL. IT IS 22.7 FEET (6.9 M) WEST OF THE CENTERLINE OF THE NORTHBOUND LANE OF US-1, 31.5 FEET (9.6 M) EAST OF THE CENTERLINE OF THE SOUTHBOUND LANE OF US-1, 57.0 FEET (17.4 M) NORTH OF THE CENTER OF A CONCRETE CROSS DRAIN, 87.5 FEET (26.7 M) SOUTHWEST OF A WOODEN POWER POLE STAMPED FPL-BROWN-10-SPC-9-9-71-3-40.
SSN: 0093  
Designation: G019 AZ MK  
PID:  
Approx. Latitude: 294246N  
State: FL  
Approx. Longitude: 0811804W  
County: ST JOHNS  
Approx. Elevation:  
Disk From: FL-109  
Stamping: ST. JOHNS COUNTY GPS MONUMENT G019

Surface Mark-  
Type: Survey disk  
Magnetic code: R  
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT  
Rod depth:  
Sleeve Depth:  

****Mark is suitable for GPS  

Set by ST. JOHNS in 1995, Chief of party TMD.

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF US-1 AND STATE ROAD NO.206, PROCEED SOUTH ON US-1 FOR 4.0 MILES (6.4 KM) TO THE STATION IN THE GRASS MEDIAN OF A DIVIDED HIGHWAY. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G019, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.5 FEET (15.2 CM) BELOW GROUND LEVEL. IT IS 32.3 FEET (9.8 M) WEST OF THE CENTERLINE OF THE NORTHBOUND LANE OF US-1, 22.7 FEET (6.9 M) EAST OF THE CENTERLINE OF THE SOUTHBOUND LANE OF US-1, 106.0 FEET (32.3 M) SOUTHWEST OF A WOODEN POWER POLE NO.36041831007, 110.0 FEET (33.5 M) SOUTH OF THE EXTENDED CENTERLINE OF GODWIN ROAD, 54.5 FEET (16.6 M) SOUTH OF THE SOUTH EDGE OF PAVEMENT OF TURN LANE TO GODWIN ROAD.
SSN: 0094
Designation: G047 PRIM MK

Approx. Latitude: 295052N
Approx. Longitude: 0812441W
Approx. Elevation: 

Stamping: ST. JOHNS COUNTY GPS MONUMENT G047

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: 
Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF US-1 AND AND COUNTY ROAD NO.214 (KING STREET), PROCEED WEST ON CR. NO.214 (KING ST.) FOR 6.05 MILES (9.74 KM) TO ALLEN NEASE ROAD (0.9 MILES WEST OF THE I-95 OVERPASS), THEN PROCEED SOUTH ON ALLEN NEASE ROAD FOR 0.8 MILES (1.3 KM) TO A DIRT ROAD ON THE WEST SIDE OF ALLEN NEASE ROAD, PROCEED WEST ON THE DIRT ROAD FOR 0.2 MILES (0.3 KM) TO THE STATION ON THE WEST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G047, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.6 FEET (18.3 CM) BELOW GROUND LEVEL. IT IS 17.5 FEET (5.3 M) EAST OF A MONITOR WELL (TW12), 54.0 FEET (16.5 M) WEST OF THE WEST END OF A CONCRETE HEADWALL, 101.2 FEET (30.8 M) NORTHWEST OF A 4 INCH SQUARE CONCRETE REFUSE MONUMENT NO.2 (RLS 4836), 17.5 FEET (5.3 M) SOUTH OF A HOG WIRE FENCE.
SSN: 0095
Designation: G048 AZ MK

Approx. Latitude: 295055N
State: FL
Approx. Longitude: 0812431W
County: ST JOHNS
Approx. Elevation: Disk From: FL-109
Stamping: ST. JOHNS COUNTY GPS MONUMENT G048

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

DESCRIPTED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF US-1 AND AND COUNTY ROAD NO.214 (KING STREET), PROCEED WEST ON CR. NO.214 (KING ST.) FOR 6.05 MILES (9.74 KM) TO ALLEN NEASE ROAD (0.9 MILES WEST OF THE I-95 OVERPASS), THEN PROCEED SOUTH ON ALLEN NEASE ROAD FOR 0.8 MILES (1.3 KM) TO STATION ON THE WEST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G048, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.6 FEET (18.3 CM) BELOW GROUND LEVEL. IT IS 10.5 FEET (3.2 M) EAST OF A HOGWIRE FENCE, 24.2 FEET (7.4 M) NORTH OF A WOODEN POWER POLE NO.3 541 0501 01, 11 FEET (3.4 M) WEST OF THE WEST EDGE OF PAVEMENT OF ALLEN NEASE ROAD, 37.4 FEET (11.4 M) SOUTHEAST OF A 4 INCH SQUARE CONCRETE MONUMENT (RLS 4836).
SSN: 0096
Designation: G065 PRIM MK

Approx. Latitude: 295110N
Approx. Longitude: 0812840W
Approx. Elevation:

State: FL
County: ST JOHNS
Disk From: FL-109

Stamping: ST. JOHNS COUNTY GPS MONUMENT G065

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth:
Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

DESCRIPTED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF US-1 AND AND COUNTY ROAD NO.214 (KING STREET), PROCEED WEST ON CR. NO.214 (KING ST.) FOR 9.9 MILES (15.9 KM) TO THE STATION ON THE NORTH SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G065, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.6 FEET (18.3 CM) BELOW GROUND LEVEL. IT IS 26.6 FEET (8.1 M) NORTH OF THE CENTERLINE OF CR. NO.214, IT IS 210.0 FEET (64.0 M) WEST OF A 24 INCH METAL CULVERT, 43.8 FEET (13.4 M) NORTHEAST OF A RAILROAD SPIKE IN THE CENTERLINE OF CR. NO.214, AND 44.7 FEET (13.6 M) NORTHWEST OF A RAILROAD SPIKE IN THE CENTERLINE OF CR. NO.214.
SSN: 0097
Designation: G066 AZ MK
PID:

Approx. Latitude: 295108N
State: FL
Approx. Longitude: 0812857W
County: ST JOHNS
Approx. Elevation: Disk From: FL-109

Stamping: ST. JOHNS COUNTY GPS MONUMENT G066

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

***Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF US-1 AND AND COUNTY ROAD NO.214 (KING STREET), PROCEED WEST ON CR. NO.214 (KING ST.) FOR 10.2 MILES (16.4 KM) TO THE STATION ON THE NORTH SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G066, SET IN THE TOP OF A Poured IN PLACE CONCRETE MONUMENT, THAT IS 0.6 FEET (18.3 CM) BELOW GROUND LEVEL. IT IS 19.5 FEET (5.9 M) NORTH OF THE CENTERLINE OF CR. NO.214, IT IS 690.4 FEET (210.4 M) WEST OF A 60 INCH CONCRETE CULVERT UNDER CR. NO.214, IT IS 147.6 FEET (45.0 M) NORTHWEST OF A 6 INCH SQUARE CONCRETE RIGHT OF WAY MONUMENT, 107.0 FEET (32.6 M) NORTHWEST OF A WOODEN POWER POLE, 241.5 FEET (73.6 M) NORTHEAST OF A WOODEN POWER POLE.
***** ORIGINAL DESCRIPTION *****

SSN: 0098
Designation: G089 PRIM MK

PID:
Approx. Latitude: 295053N
State: FL
Approx. Longitude: 0813144W
County: ST JOHNS
Approx. Elevation: Disk From: FL-109
Stamping: ST. JOHNS COUNTY GPS MONUMENT G089

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

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DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF US-1 AND AND COUNTY ROAD NO. 214 (KING STREET), PROCEED WEST ON CR. NO. 214 (KING ST.) FOR 13.05 MILES (21.00 KM) TO THE STATION ON THE SOUTH SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G089, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.6 FEET (18.3 CM) BELOW GROUND LEVEL. IT IS 20.0 FEET (6.1 M) SOUTH OF THE CENTERLINE OF CR. NO. 214, IT IS 86.3 FEET (26.3 M) WEST OF A WOODEN POWER POLE, 70.5 FEET (21.5 M) NORTHEAST OF A WOODEN POWER POLE, 73.0 FEET (22.3 M) WEST OF THE WEST END OF A 24 INCH METAL CULVERT.
SSN: 0099
Designation: G090 AZ MK

PID:
Approx. Latitude: 295048N
State: FL
Approx. Longitude: 0813159W
County: ST JOHNS
Approx. Elevation: Disk From: FL-109
Stamping: ST. JOHNS COUNTY GPS MONUMENT G090

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF US-1 AND AND COUNTY ROAD NO.214 (KING STREET), PROCEED WEST ON CR. NO.214 (KING ST.) FOR 13.25 MILES (21.32 KM) TO THE STATION ON THE NORTH SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G090, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.6 FEET (18.3 CM) BELOW GROUND LEVEL. IT IS 17.5 FEET (5.3 M) NORTH OF THE CENTERLINE OF CR. NO.214, IT IS 86.3 FEET (26.3 M) SOUTHWEST OF A 8 INCH WELL, 115.0 FEET (35.1 M) NORTHWEST OF A WOODEN POWER POLE, 105.0 FEET (32.0 M) NORTHEAST OF A WOODEN POWER POLE,
*****RECOVERY DESCRIPTION*****

SSN: 0100
Designation: MICKLER PRIM MK
PID:
Approx. Latitude: 294741N
Approx. Longitude: 0811545W
Approx. Elevation:
Stamping: N.G.S. HORIZONTAL CONTROL MARK MICKLER 1933-1979
State: FL
County: ST JOHNS
Disk From: NGS

Surface Mark-
Type: Horizontal Station disk
Magnetic code: 0
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Recovered in Good condition by - ST. JOHNS on 02011995, chief of party TMD.

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RECOVERY NOTE BY ST. JOHNS COUNTY GPS SURVEY (1995). THE STATION AND REFERENCE MARK NO.4 WERE RECOVERED IN GOOD CONDITION.

TO REACH THE STATION FROM THE INTERSECTION OF STATE ROAD A1A (OCEAN SHORE BLVD.) AND STATE ROAD NO.206 IN CRESCENT BEACH, PROCEED NORTH FOR 1.7 MILES (2.7 KM) TO THE STATION IN THE NORTHWEST CORNER OF MICKLER ROAD AND STATE ROAD A1A (OCEAN SHORE BLVD.). THE STATION IS A BRASS DISK, STAMPED NATIONAL GEODETIC SURVEY HORIZONTAL CONTROL MARK MICKLER 1933-1979, SET IN THE TOP OF A CONCRETE MONUMENT, THAT IS 0.7 FEET (21.3 CM) BELOW GROUND LEVEL. IT IS 82.9 FEET (25.3 M) WEST OF THE CENTERLINE OF STATE ROAD A1A (OCEAN SHORE BLVD.), 31.0 FEET (9.4 M) NORTH OF THE CENTERLINE OF MICKLER ROAD, 44.0 EAST OF REFERENCE MARK NO.4, 42.0 FEET (12.8 M) SOUTHEAST OF AN OLD 1-STORY APPARTMENT BUILDING (WINDSWEPT APPARTMENT), 58.5 FEET (17.8 M) EAST OF A WOODEN POWER POLE NO.36347310500 WITH A TRANSFORMER, 28.0 FEET (8.5 M) SOUTHWEST OF A 10 INCH PALM TREE.

REFERENCE MARK NO.4 IS A BRASS DISK, STAMPED NATIONAL GEODETIC SURVEY REFERENCE MARK MICKLER 1933-1979, SET IN THE TOP OF A CONCRETE MONUMENT, THAT IS FLUSH WITH THE GROUND. IT IS 29.0 FEET (8.8 M) NORTH OF THE CENTERLINE OF MICKLER ROAD, 126.9 FEET (38.7 M) WEST OF THE CENTERLINE OF STATE ROAD A1A (OCEAN SHORE BLVD.), 42.3 FEET (12.9 M) SOUTHWEST OF A OLD 1-STORY APPARTMENT BUILDING (WINDSWEPT APPARTMENT), 6.7 FEET (2.0 M) EAST OF A WOODEN POWER POLE NO.36347301500 WITH A TRANSFORMER, 76.4 FEET (23.3 M) SOUTHWEST OF A 10 INCH PALM TREE, 1.3 FEET (0.4 M) SOUTH OF A WOODEN GUY POLE.
*****RECOVERY DESCRIPTION*****

SSN: 0101
Designation: A-50 AZ MK
PID:
Approx. Latitude: 294757N
State: FL
Approx. Longitude: 0811550W
County: ST JOHNS
Approx. Elevation: Disk From: PLDNR
Stamping: FL DEPT OF NATURAL RESOURCES SURVEY MARK A-50

Surface Mark-
Type: Survey disk
Magnetic code: 0
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Recovered in Good condition by - ST. JOHNS on 02011995, chief of party TMD.

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RECOVERY NOTE BY ST. JOHNS COUNTY GPS SURVEY (1995). THE STATION AND REFERENCE MARK NO.1 AND REFERENCE MARK NO.2 WERE RECOVERED IN GOOD CONDITION.

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF STATE ROAD A1A (OCEAN SHORE BLVD.) AND STATE ROAD NO.206 IN CRESCENT BEACH, PROCEED NORTH FOR 2.0 MILES (3.2 KM) TO THE STATION ON THE EAST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED FLORIDA DEPARTMENT OF NATURAL RESOURCES SURVEY MARK A-50, SET IN THE TOP OF A CONCRETE MONUMENT, THAT IS 0.1 FEET (3.0 CM) BELOW GROUND LEVEL. IT IS 24.5 FEET (7.5 M) EAST OF THE CENTERLINE OF STATE ROAD A1A (OCEAN SHORE BLVD.), 25.0 FEET (7.6 M) NORTH OF THE CENTERLINE OF ORANGE AVENUE, 40.13 FEET (12.23 M) SOUTH OF RM NO.1, 54.09 FEET (16.49 M) NORTHWEST OF RM NO.2, FEET NORTHWEST OF A WOODEN POWER POLE WITH A GUY WIRE AND TELEPHONE RISER.

REFERENCE MARK NO.1 IS A BRASS DISK, STAMPED FLORIDA DEPARTMENT OF NATURAL RESOURCES 78-79-A50-RM NO.1, SET IN THE TOP OF A 4 INCH SQUARE PRECAST CONCRETE MONUMENT, THAT IS 0.1 FEET (3.0 CM) ABOVE GROUND LEVEL. IT IS 64.5 FEET (19.7 M) NORTH OF THE CENTERLINE OF ORANGE AVENUE, 39.5 FEET (12.0 M) EAST OF THE CENTERLINE OF STATE ROAD A1A (OCEAN SHORE BLVD.), 87.6 FEET (26.7 M) NORTHWEST OF A WOODEN POWER POLE WITH A GUY WIRE AND TELEPHONE RISER, 0.1 FEET (3.0 CM) WEST OF A METAL WITNESS POST.

REFERENCE MARK NO.2 IS A BRASS DISK, STAMPED FLORIDA DEPARTMENT OF NATURAL RESOURCES 78-79-A50-RM NO.2, SET IN THE TOP OF A 4 INCH SQUARE PRECAST CONCRETE MONUMENT, THAT IS 0.5 FEET (15.2 CM) BELOW GROUND LEVEL. IT IS 41.8 FEET (12.7 M) EAST OF THE CENTERLINE OF STATE ROAD A1A (OCEAN SHORE BLVD.), 24.5 FEET (7.5 M) SOUTH OF THE CENTERLINE OF ORANGE AVENUE, 14.8 FEET (4.5 M) OF A WOODEN POWER POLE WITH A GUY WIRE AND TELEPHONE RISER, 0.3 FEET (9.1 CM) WEST OF A METAL WITNESS POST.
SSN: 0102
Designation: TID1

Approx. Latitude: 295041N
State: FL
Appro. Longitude: 0813330W
County: ST JOHNS
Approx. Elevation:
Disk From: CGS
Stamping: U.S.C.G.S. BENCH MARK (NO.1 1934)

Surface Mark-
Type: Bench Mark disk
Magnetic code: 0
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Sleeve Depth:
Rod depth:

****Mark is suitable for GPS

Recovered in Good condition by - ST. JOHNS on 09291994, chief of party TMD.

RECOVERED BY ST. JOHNS COUNTY GPS SURVEY (1995). THE STATION WAS FOUND IN GOOD CONDITION.

TO REACH THE STATION FROM THE INTERSECTION OF COUNTY ROAD 13 AND STATE ROAD 207, GO 10.6 MILES (17.1 KM) MILES NORTH ON COUNTY ROAD 13 TO ITS INTERSECTION WITH COUNTY ROAD 214. THE STATION IS IN THE SOUTHEAST CORNER OF THE INTERSECTION OF COUNTY ROAD 13 AND COUNTY ROAD 214 ON THE ST. JOHNS RIVER AT TOCOI. THE STATION IS A BRASS DISK, STAMPED U.S. COAST AND GEODETIC SURVEY BENCH MARK (NO.1 1934), SET IN THE TOP OF A CONCRETE MONUMENT, THAT IS 0.3 FEET (9.1 CM) ABOVE GROUND LEVEL. IT IS 52.0 FEET (15.8 M) EAST OF THE CENTERLINE OF COUNTY ROAD 13, 49.0 FEET (14.9 M) SOUTH OF THE CENTERLINE OF COUNTY ROAD 214, 39.5 FEET (12.0 M) NORTHWEST OF THE NORTH CORNER OF AN OLD FOUNDATION, 4.5 FEET (1.4 M) SOUTH OF A WOODEN POWER POLE WITH A SOUTHERN BELL JUNCTION BOX, 23.5 FEET (7.2 M) WEST OF A 4 FOOT (1.2 M) TALL CONCRETE POLE TAGGED FAP S-477 1.
SSN: 0103  
Designation: G024 PRIM MK  
PID:  
Approx. Latitude: 294738N  
State: FL  
Approx. Longitude: 0811909W  
County: ST JOHNS  
Approx. Elevation:  
Disk From: FL-109  
Stamping: ST. JOHNS COUNTY GPS MONUMENT G024

Surface Mark-  
Type: Survey disk  
Magnetic code: R

Setting: SET INTO THE TOP OF A CONCRETE MONUMENT  
Rod depth:  
Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF US-1 AND WILDCOOD DRIVE (IN THE MOLTRIE CREEK AREA), PROCEED SOUTH ON US-1 FOR 1.35 MILES (2.17 KM) TO THE STATION IN THE GRASS MEDIAN (EAST OF NO.5225 US-1 SOUTH). THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G024, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.7 FEET (21.3 CM) BELOW GROUND LEVEL. IT IS 32.3 FEET (9.8 M) EAST OF THE CENTERLINE OF THE SOUTHBOUND LANE OF US-1, 22.3 FEET (6.8 M) WEST OF THE CENTERLINE OF THE NORTHBOUND LANE OF US-1, 89.0 FEET (27.1 M) NORTHWEST OF A WOODEN POWER POLE NO.35947730209 WITH A GUY WIRE, THE STATION IS IN LINE WITH THE CENTERLINE OF A ASPHALT DRIVEWAY TO ADDRESS NO.5225 US-1 SOUTH.
***** ORIGINAL DESCRIPTION *****

SSN: 0104
Designation: G023 AZ MK
PID:
Approx. Latitude: 294757N
Approx. Longitude: 0811912W
Approx. Elevation:
Stamping: ST. JOHNS COUNTY GPS MONUMENT G023

State: FL
County: ST JOHNS
Disk From: FL-109

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

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DESCRIPTED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF US-1 AND WILLOW DRIVE (IN THE MOULTRIE CREEK AREA), PROCEED SOUTH ON US-1 FOR 1.0 MILES (1.6 KM) TO THE STATION IN THE GRASS MEDIAN (400.0 FEET SOUTH OF THE CENTERLINE OF WATSON ROAD). THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G023, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 12 INCHES BELOW GROUND LEVEL. IT IS 19.9 FEET (6.1 M) EAST OF THE CENTERLINE OF THE SOUTHBOUND LANE OF US-1, 34.9 FEET (10.6 M) WEST OF THE CENTERLINE OF THE NORTHBOUND LANE OF US-1, 144.0 FEET (43.9 M) NORTH OF A CROSS DRAIN (CENTER OF METAL GRATE), 97.3 FEET (29.7 M) NORTHWEST OF A WOODEN POWER POLE STAMPED FPL-BROWN-LO-SWC-9-5-69-3-40.
***** ORIGINAL DESCRIPTION *****

SSN: 0105
Designation: G105 PRIM MK
PID:
Approx. Latitude: 294752N State: FL
Approx. Longitude: 0813154W County: ST JOHNS
Approx. Elevation: Disk From: FL-109
Stamping: ST. JOHNS COUNTY GPS MONUMENT G105

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

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DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF US-1 AND STATE ROAD NO.207,
PROCEED WEST ON SR NO.207 FOR 15.4 MILES (24.8 KM) TO COUNTY ROAD NO.13, THEN
PROCEED NORTH ON CR NO.13 FOR 6.6 MILES (10.6 KM) TO THE STATION ON THE EAST
SIDE OF THE ROAD (ABOUT 110.0 FEET (33.5 M) NORTHWEST OF THE MC-CULLOUGH CREEK
BRIDGE WITH A BOAT RAMP). THE STATION IS A BRASS_DISK, STAMPED ST. JOHNS
COUNTY GPS MONUMENT G105, SET IN THE TOP OF A POURED IN PLACE CONCRETE
MONUMENT, THAT IS 0.5 FEET (15.2 CM) BELOW GROUND LEVEL. IT IS 15.3 FEET
(4.7 M) NORTHEAST OF THE CENTERLINE OF CR NO.13, 64.0 FEET (19.5 M) SOUTHEAST
OF A WOODEN POWER POLE STAMPED SWP-B-SPSK-604-11-84-5-40-FPL, 2.5 FEET
(0.8 M) SOUTHWEST OF A 2 INCH METAL BRIDGE RAIL, 108.0 FEET (32.9 M) NORTHWEST
OF THE NORTHWEST CORNER OF A CONCRETE BRIDGE RAIL.
SSN: 0106
Designation: G106 AZ MK

Approx. Latitude: 294754N
Approx. Longitude: 0813207W
Approx. Elevation:

Stamping: ST. JOHNS COUNTY GPS MONUMENT G106
State: FL
County: ST JOHNS
Disk From: FL-109

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth:
Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF US-1 AND STATE ROAD NO.207, PROCEED WEST ON SR NO.207 FOR 15.4 MILES (24.8 KM) TO COUNTY ROAD NO.13, THEN PROCEED NORTH ON CR NO.13 FOR 6.8 MILES (10.9 KM) TO THE STATION ON THE WEST SIDE OF THE ROAD (IN FRONT OF NO.2175 CR NO.13). THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G106, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.7 FEET (21.3 CM) BELOW GROUND LEVEL. IT IS 13.6 FEET (4.1 M) SOUTHWEST OF THE CENTERLINE OF CR NO.13, 44.0 FEET (13.4 M) SOUTHWEST OF A WOODEN POWER POLE NO.3-4646-0016-0-4 WITH A GUY WIRE, 61.9 FEET (18.9 M) EAST OF A 30 INCH PINE TREE, 14.6 FEET (4.5 M) NORTHWEST OF THE NORTHWEST END OF A CONCRETE CULVERT UNDER A DIRT Driveway TO NO.2175 CR NO.13.
SSN: 0107
Designation: G025 PRIM MK
PID:
Approx. Latitude: 295035N State: FL
Approx. Longitude: 0811922W County: ST JOHNS
Approx. Elevation:
Stamping: ST. JOHNS COUNTY GPS MONUMENT G025
Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF US-1 AND STATE ROAD NO. 312, PROCEED SOUTH ON US-1 FOR 1.6 MILES (2.6 KM) TO THE STATION ON THE WEST SIDE OF THE ROAD (IN FRONT OF NO. 2795 US-1). THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G025, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.9 FEET (27.4 CM) BELOW GROUND LEVEL. IT IS 65.6 FEET (20.0 M) WEST OF THE CENTERLINE OF THE SOUTHBOUND LANE OF US-1, 72.0 FEET (21.9 M) SOUTHEAST OF A WOODEN POWER POLE WITH TWO STREET LAMPS AND ONE GUY WIRE, 71.0 FEET (21.6 M) NORTHEAST OF A WOODEN POWER POLE STAMPED KOOPERS GA 10-80 SPSK 6 5-40 FPL WITH TWO GUY WIRES, 35.2 FEET (10.7 M) EAST OF A CHAIN LINK FENCE.
***** ORIGINAL DESCRIPTION *****

SSN: 0108
Designation: G026 AZ MK
PID:
Approx. Latitude: 295018N
Approx. Longitude: 0811919W
Approx. Elevation:  
Stamping: ST. JOHNS COUNTY GPS MONUMENT G026

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth:  
Sleeve Depth:

***Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

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DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF US-1 AND STATE ROAD NO. 312,
PROCEED SOUTH ON US-1 FOR 1.9 MILES (3.1 KM) TO THE STATION ON THE EAST SIDE
OF THE ROAD (APPROXIMATELY 60.0 FEET (18.3 M) NORTH OF THE NORTH ENTERANCE TO
ACE HARDWARE-NO.3050 US-1). THE STATION IS A BRASS DISK, STAMPED ST. JOHNS
COUNTY GPS MONUMENT G026, SET IN THE TOP OF A Poured IN PLACE CONCRETE
MONUMENT, THAT IS 0.7 FEET (21.3 CM) BELOW GROUND LEVEL. IT IS 49.9 FEET
(15.2 M) EAST OF THE CENTERLINE OF THE NORTHBOUND LANE OF US-1, 21.9 FEET
(6.7 M) NORTH OF A WOODEN POWER POLE, 27.5 FEET (8.4 M) NORTHEAST OF A 30 INCH
METAL CULVERT UNDER THE NORTH DRIVEWAY TO ACE HARDWARE, 88.6 FEET (27.0 M)
SOUTHWEST OF THE WEST POLE OF A V-SHAPE BILLBOARD.
SSN: 0109
Designation: G087 PRIM MK
PID:
Approx. Latitude: 294757N
Approx. Longitude: 0812903W
Approx. Elevation: 
Stamping: ST. JOHNS COUNTY GPS MONUMENT G087
State: FL
County: ST JOHNS
Disk Prom: FL-109

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: 
Sleeve Depth: 

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

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DESCRIPTED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF US-1 AND STATE ROAD NO.207, PROCEED WEST ON SR NO.207 FOR 15.4 MILES (24.8 KM) TO COUNTY ROAD NO.13, THEN PROCEED NORTH FOR 2.7 MILES (4.3 KM) ON CR NO.13 TO COUNTY ROAD NO.13A, THEN PROCEED NORTH FOR 4.7 MILES (7.6 KM) ON CR NO.13A TO THE STATION ON THE WEST SIDE OF THE ROAD (THE STATION IS 0.05 MILES (0.08 KM) NORTH OF A SMALL BRIDGE OVER A CANAL THAT IS SOUTH OF AN ENTRANCE TO LARRY BYRD FARMS). THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G087, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.7 FEET (21.3 CM) BELOW GROUND LEVEL. IT IS 18.7 FEET (5.7 M) WEST OF THE CENTERLINE OF CR NO.13A, 116.0 FEET (35.4 M) SOUTH OF A WOODEN POWER POLE NO.34947222401, 130.0 FEET (39.6 M) NORTH OF A WOODEN POWER POLE NO.34947232007, 136.8 FEET (41.7 M) NORTH OF A WOODEN GUY POLE WITH ONE GUY WIRE.
******** ORIGINAL DESCRIPTION ********

SSN: 0110
Designation: G088 AZ MK
PID:
Approx. Latitude: 294744N
Approx. Longitude: 0812903W
Approx. Elevation: 
Stamping: ST. JOHNS COUNTY GPS MONUMENT G088

State: FL
County: ST JOHNS
Disk From: FL-109

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: 
Sleeve Depth:

***Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF US-1 AND STATE ROAD NO.207, PROCEED WEST ON SR NO.207 FOR 15.4 MILES (24.8 KM) TO COUNTY ROAD NO.13, THEN PROCEED NORTH FOR 2.7 MILES (4.3 KM) ON CR NO.13 TO COUNTY ROAD NO.13A, THEN PROCEED NORTH FOR 3.8 MILES (6.1 KM) ON CR NO.13A TO THE STATION ON THE EAST SIDE OF THE ROAD (THE STATION IS 0.25 MILES (0.40 KM) SOUTH OF A SMALL BRIDGE OVER A CANAL THAT IS SOUTH OF AN ENTERANCE TO LARRY BYRD FARMS). THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G088, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.8 FEET (24.4 CM) BELOW GROUND LEVEL. IT IS 14.2 FEET (4.3 M) EAST OF THE CENTERLINE OF CR NO.13A, 70.5 FEET (21.5 M) SOUTHEAST OF A WOODEN POWER POLE STAMPED KOOPERS-GA-11-92-SPSK-6-5-40-FPL, 131.0 FEET (39.9 M) SOUTH OF A ALLTEL TELEPHONE RISER NO.2200-074, 0.1 MILES (0.2 KM) NORTH OF NO.2280 CR NO.13A.
***** RECOVERY DESCRIPTION *****

SSN: 0111
Designation: FL D.O.T. B057
PID: 295237N
State: FL
Approx. Latitude: 29.5237N
County: ST JOHNS
Approx. Longitude: 081.2358W
Disk From: FLDT
Approx. Elevation:
Stamping: FLORIDA D.O.T. 195 72 B55

Surface Mark-
Type: Survey disk
Magnetic code: 0
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Recovered in Good condition by - ST. JOHNS on 08041995, chief of party TMD.

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RECOVERED BY ST. JOHNS COUNTY GPS SURVEY (1995). THE STATION AND REFERENCE MARK NO.1 WERE FOUND IN GOOD CONDITION.

TO REACH THE STATION FROM THE INTERSECTION OF I-95 AND STATE ROAD NO.207, PROCEED NORTH ON I-95 FOR 4.2 MILES (6.8 KM) TO THE STATION IN THE GRASS MEDIAN OF HIGHWAY. THE STATION IS A BRASS DISK, STAMPED FLORIDA D.O.T. 195 72 B55, SET IN THE TOP OF A CONCRETE MONUMENT, THAT IS 0.8 FEET (24.4 CM) BELOW GROUND LEVEL. IT IS 26.0 FEET (7.9 M) NORTHEAST OF THE NORTHEAST CORNER OF A CONCRETE CROSS DRAIN, 39.0 FEET (11.9 M) NORTH OF RM NO.1, 44.8 FEET (13.7 M) EAST OF THE WEST EDGE OF PAVEMENT ON SOUTHBOUND LANE OF I-95, 13.0 FEET (4.0 M) WEST OF A RAILROAD SPIKE THAT IS 2.0 FEET (0.6 M) EAST OF THE WEST EDGE OF PAVEMENT ON NORTHBOUND LANE OF I-95.

REFERENCE MARK NO.1 IS A BRASS DISK, STAMPED FLORIDA D.O.T. RM-1 195 72 B55, SET ON THE TOP OF A CONCRETE APRON FOR A CROSS DRAIN. IT IS 26.7 FEET (8.1 M) WEST OF THE WEST EDGE OF PAVEMENT ON THE NORTHBOUND LANE OF I-95, 29.9 FEET (9.1 M) EAST OF THE WEST EDGE OF PAVEMENT ON SOUTHBOUND LANE OF I-95.
SSN: 0112  
Designation: CM02  
PID:  
Approx. Latitude: 294158N  
State: FL  
Approx. Longitude: 0811936W  
County: ST JOHNS  
Approx. Elevation:  
Disk From: FL-109  
Stamping: SJC GPS CM02  
Surface Mark-  
Type: Survey disk  
Magnetic code: R  
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT  
Rod depth:  
Sleeve Depth:  

***Mark is suitable for GPS***

Set by ST. JOHNS in 1995, Chief of party TMD.

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DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF I-95 AND STATE ROAD NO.206, PROCED SOUTH ON I-95 FOR 4.0 MILES (6.4 KM) TO THE STATION ON THE EAST SIDE OF THE HIGHWAY (BETWEEN THE NORTHBOUND LANE OF I-95 AND THE EXIT RAMP TO THE REST AREA). THE STATION IS A METAL DISK, STAMPED SJC GPS CM02, SET IN THE TOP OF A 4 INCH SQUARE PRECAST CONCRETE MONUMENT, THAT IS 0.4 FEET (12.2 CM) BELOW GROUND LEVEL. IT IS 21.0 FEET (6.4 M) WEST OF THE CENTERLINE OF THE EXIT RAMP TO THE REST AREA, 108.0 FEET (32.9 M) SOUTHWEST OF A METAL LIGHT POLE, 204.0 FEET (62.2 M) NORTH OF A REST AREA SIGN, 62.5 FEET (19.1 M) NORTHWEST OF A INFORMATION SIGN, 124.1 FEET (37.8 M) NORTHWEST OF A WOODEN FENCE POST AT THE NORTHWEST CORNER OF A WIRE FENCE, 176.0 FEET (53.6 M) NORTHWEST OF A METAL LIGHT POLE.
**ORIGINAL DESCRIPTION**

SSN: 0113  
Designation: G055 PRIM MK  
PID:  
Approx. Latitude: 293730N  
Approx. Longitude: 0812210W  
Approx. Elevation:  
State: FL  
County: ST JOHNS  
Disk From: FL-109  
Stamping: ST. JOHNS COUNTY GPS MONUMENT G055  

Surface Mark-  
Type: Survey disk  
Magnetic code: R  
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT  
Rod depth:  
Sleeve Depth:  

****Mark is suitable for GPS  

Set by ST. JOHNS in 1995, Chief of party TMD.

DESCRIPTED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF US-1 AND ROAD NO. 204, PROCEED WEST ON CR NO. 204 FOR 5.6 MILES (9.0 KM) TO OLD BRICK ROAD, THEN PROCEED SOUTH ON THE OLD BRICK ROAD FOR 1.9 MILES (3.1 KM) TO THE STATION ON THE WEST SIDE OF THE ROAD (THE STATION IS LOCATED ON THE ST. JOHNS-FLAGLER COUNTY LINE). THE STATION IS A BRASS DISK, STAMPED "ST. JOHNS COUNTY GPS MONUMENT G055", SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.2 FEET (6.1 CM) BELOW GROUND LEVEL. IT IS 29.8 FEET (2.6 M) WEST OF THE WEST EDGE OF THE OLD BRICK ROAD (WITH A CURB), 4.5 FEET (3.2 M) EAST OF A 5 INCH PINE TREE, 14.9 FEET (4.5 M) NORTHEAST OF A DISK STAMPED "SRWMD SURVEY MARK" IN THE NORTHEAST CORNER OF A CONCRETE MONITORING WELL, 15.5 FEET (4.7 M) NORTH OF A SIGN (ENTERING FUTURISTIC COUNTY), 29.2 FEET (8.9 M) NORTH OF A U.S. GEOLOGICAL SURVEY WATER LEVEL RECORDING STATION.
SSN: 0114
Designation: G056 AZ MK

State: FL
County: ST JOHNS

Disk From: FL-109
Stamping: ST. JOHNS COUNTY GPS MONUMENT G056

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF COUNTY ROAD NO. 204, PROCEED WEST ON CR NO. 204 FOR 5.6 MILES (9.0 KM) ON OLD BRICK ROAD, THEN PROCEED SOUTH ON THE OLD BRICK ROAD FOR 1.65 M (0.66 KM) TO THE STATION ON THE WEST SIDE OF THE ROAD. THE STATION IS A SURVEY DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G056, SET IN THE TOP OF A CONCRETE MONUMENT, THAT IS 0.2 FEET (6.1 CM) BELOW THE LEVEL. IT IS 6.0 FEET (1.8 M) WEST OF THE WEST EDGE OF THE OLD BRICK ROAD (WITH A CURB), 101.5 FEET (30.9 M) SOUTH OF A 28 INCH PINE TREE, 20.2 FEET (6.2 M) SOUTH OF A 5/8 INCH IRON ROD (WITH RED TRAVERSE CAP SJC-PWD-TRAV), 19.5 FEET (5.9 M) NORTHWEST OF A 5/8 INCH IRON ROD (WITH RED TRAVERSE CAP SJC-PWD...
****** RECOVERY DESCRIPTION ******

SSN: 0115
Designation: FLGPS-30

Approx. Latitude: 294515N  State: FL
Approx. Longitude: 0812056W  County: ST JOHNS
Approx. Elevation:  

Stamping: FLGPS-30-1988 VERTICAL CONTROL MARK

Surface Mark-
  Type: Flange-encased Rod
  Magnetic code: 0
  Setting: STAINLESS STEEL ROD IN SLEEVE
  Rod depth: 13.0  Sleeve Depth: 3.05

***Mark is suitable for GPS

Recovered in Good condition by - ST. JOHNS on 03291995, chief of party TMD.

RECOVERED BY ST. JOHNS COUNTY GPS SURVEY (1995). THE STATION WAS RECOVERED IN GOOD CONDITION AND REFERENCE MARK NO.1 WAS SET.

TO REACH THE STATION FROM THE INTERSECTION I-95 AND STATE ROAD NO.206, PROCEED NORTH ON I-95 FOR 0.5 MILES (0.8 KM) TO THE STATION IN THE GRASS MEDIAN OF THE HIGHWAY. THE STATION IS A FLANGED-ENCASED STAINLESS STEEL ROD IN A SLEEVE, STAMPED FLGPS-30-1988, THAT IS FLUSH WITH THE GROUND. IT IS 50.0 FEET (15.2 M) SOUTH OF RM NO.1, 20.6 FEET (6.3 M) WEST OF THE CENTERLINE OF THE NORTHBOUND OF I-95, 81.7 FEET (24.9 M) SOUTHWEST OF A ROAD SIGN (I-95 NORTH).

REFERENCE MARK NO.1 IS A METAL DISK, STAMPED FL-GPS-30 RM-1, SET IN THE TOP OF A 4 INCH SQUARE PERCAST CONCRETE MONUMENT. IT IS 20.3 FEET (6.2 M) WEST OF THE CENTERLINE OF THE NORTHBOUND LANE ON I-95, 78.0 FEET (23.8 M) NORTHWEST OF A ROAD SIGN (I-95 NORTH).
***** RECOVERY DESCRIPTION *****

SSN: 0117
Designation: DUPONT 2
PID:
State: FL
Approx. Latitude: 294449N
County: ST JOHNS
Approx. Longitude: 0812055W
Disk From: CGS
Approx. Elevation:
Stamping: USCG SURVEY MARK DUPONT 2 1964

Surface Mark-
Type: Survey disk
Magnetic code: 0
Sleeve Depth:
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT

****Mark is suitable for GPS

Recovered in Good condition by - ST. JOHNS on 03291995, chief of party TMD.

RECOVERED BY ST. JOHNS COUNTY GPS SURVEY (1995). THE STATION AND REFERENCE MARK NO.1 WERE RECOVERED IN GOOD CONDITION.

TO REACH THE STATION FROM THE INTERSECTION I-95 AND STATE ROAD NO.206, PROCEED WEST ON STATE ROAD NO.206 FOR 0.1 MILES (0.2 KM) TO THE STATION ON THE SOUTH SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED U.S. COASTAL AND GEODETIC SURVEY MARK DUPONT 2 1964, SET IN THE TOP OF A CONCRETE MONUMENT, THAT IS 0.3 FEET (9.1 CM) BELOW GROUND LEVEL. IT IS 47.7 FEET (14.5 M) SOUTH OF THE CENTERLINE OF SR NO.206, IT IS 679.6 FEET (207.1 M) WEST OF THE WEST OF THE I-95 OVERPASS ON SR NO.206, IT IS 97.7 FEET (29.8 M) SOUTH OF RM NO.1, IT IS 98.0 FEET (29.9 M) WEST OF A CHAIN LINK FENCE CORNER, 2.5 FEET (0.8 M) NORTH OF A CHAIN LINK FENCE, 3.0 FEET (0.9 M) NORTHEAST OF A WOODEN FENCE CORNER (HOGWIRE FENCE).

REFERENCE MARK NO.1 IS A BRASS DISK, STAMPED U.S. COASTAL AND GEODETIC SURVEY MARK DUPONT 2 RM-1, SET IN THE TOP OF A CONCRETE MONUMENT, THAT IS 0.2 FEET (6.1 CM) BELOW GROUND LEVEL. IT IS 50.2 FEET (15.3 M) NORTH OF THE CENTERLINE OF SR NO.206, 4.7 FEET (1.4 M) NORTHEAST OF A WOODEN FENCE CORNER (HOGWIRE FENCE), 1.1 FEET (0.3 M) NORTH OF A METAL WITNESS POST.
****** RECOVERY DESCRIPTION ******

SSN: 0118
Designation: PELLICER PRIM MK

PID:
Approx. Latitude: 293923N
State: FL
Approx. Longitude: 0811905W
County: ST JOHNS
Approx. Elevation:
Disk From: CGS
Stamping: US COAST AND GEODETIC SURVEY PELLICER 1962-1934

Surface Mark-
Type: Triangulation Station disk
Magnetic code: 0
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: 
Sleeve Depth:

***Mark is suitable for GPS

Recovered in Good condition by - ST. JOHNS on 03291995, chief of party TMD.

RECOVERED BY ST. JOHNS COUNTY GPS SURVEY (1995). THE STATION, REFERENCE MARK NO.5 AND REFERENCE MARK A WERE RECOVERED IN GOOD CONDITION.

TO REACH THE STATION FROM THE INTERSECTION OF US-1 AND COUNTY ROAD NO.204, PROCEED WEST ON CR NO.204 FOR 1.85 MILES (2.98 KM) TO THE STATION ON THE SOUTH SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED U.S. COAST AND GEODETIC SURVEY TRIANGULATION STATION PELLICER 1962-1934, SET IN THE TOP OF A 10 INCH SQUARE CONCRETE MONUMENT, THAT IS 2 INCHES ABOVE GROUND LEVEL. IT IS 61.7 FEET (18.8 M) SOUTH OF THE CENTERLINE OF CR NO.204, IT IS 107.2 FEET (32.7 M) WEST OF RM NO.5, IT IS 90.6 FEET (27.6 M) EAST OF RM-A, 2.3 FEET (0.7 M) SOUTH OF A METAL WITNESS POST, 7.3 FEET (2.2 M) NORTH OF A 7 INCH WOODEN WITNESS POST, 104.7 FEET (31.9 M) SOUTH OF A CONCRETE MONUMENT.

REFERENCE MARK A IS A BRASS DISK, STAMPED U.S. COAST AND GEODETIC SURVEY PELLICER RM A 1962, SET IN THE TOP OF A 10 INCH SQUARE CONCRETE MONUMENT. IT IS 59.0 FEET (18.0 M) SOUTH OF THE CENTERLINE OF CR NO.204, AND 2.4 FEET (0.7 M) SOUTH OF A METAL WITNESS POST.

REFERENCE MARK 5 IS A BRASS DISK, STAMPED U.S. COAST AND GEODETIC SURVEY PELLICER NO. 5 1934-1962, SET IN THE TOP OF A 10 INCH SQUARE CONCRETE MONUMENT. IT IS 45.0 FEET (13.7 M) SOUTH OF THE CENTERLINE OF CR NO.204.
****** RECOVERY DESCRIPTION ******

SSN: 0119
Designation: PELLICER AZ MK

PID:

Approx. Latitude: 293925N
State: FL
Approx. Longitude: 0811849W
County: ST JOHNS
Approx. Elevation:
Disk From: CGS

Stamping: USCG SURVEY AZIMUTH MARK PELLICER 1934-1962

Surface Mark-
Type: Azimuth Mark disk
Magnetic code: 0
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Recovered in Good condition by - ST. JOHNS on 12291994, chief of party TMD.

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RECOVERED BY ST. JOHNS COUNTY GPS SURVEY (1995). THE STATION WAS RECOVERED IN GOOD CONDITION.

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF US-1 AND COUNTY ROAD NO.204, PROCEED WEST ON CR NO.204 FOR 1.6 MILES (2.6 KM) TO THE STATION ON THE NORTH SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED U.S. COAST AND GEODETIC SURVEY AZIMUTH MARK PELLICER 1962-1934, SET IN THE TOP OF A 10 INCH SQUARE CONCRETE MONUMENT, THAT IS 0.2 FEET (6.1 CM) ABOVE GROUND LEVEL. IT IS 44.7 FEET (13.6 M) NORTH OF THE CENTERLINE OF CR NO.204, IT IS 2.0 FEET (0.6 M) NORTH OF A METAL WITNESS POST, 54.9 FEET (16.7 M) NORTHEAST OF A RAILROAD SPIKE IN THE CENTER OF CR NO.204, IT IS 49.3 FEET (15.0 M) NORTHWEST OF A RAILROAD SPIKE IN THE CENTER OF CR NO.204.
******* ORIGINAL DESCRIPTION *******

SSN: 0120
Designation: G018 PRIM MK

PID:
Approx. Latitude: 293958N
State: FL
Approx. Longitude: 0811610W
County: ST JOHNS
Approx. Elevation: Disk From: FL-109
Stamping: ST. JOHNS COUNTY GPS MONUMENT G018

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

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DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF US-1 AND I-95 OVERPASS, PROCEED NORTH ON US-1 FOR 0.25 MILES (0.40 KM) TO FAVER DYKES ROAD, THEN PROCEED EAST ON FAVER DYKES ROAD FOR 1.6 MILES (2.6 KM) TO THE STATION ON THE SOUTH SIDE OF THE ROAD (IT IS ABOUT 600.0 FEET (182.9 M) WEST OF THE MAIN ENTERANCE TO FAVER DYKES STATE PARK). THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G018, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.7 FEET (21.3 CM) BELOW GROUND LEVEL. IT IS 18.5 FEET (5.6 M) SOUTHEAST OF THE CENTERLINE OF FAVER DYKES ROAD, 69.0 NORTHEAST OF A WOODEN GUY POLE, 109.7 FEET (33.4 M) NORTHEAST OF A WOODEN POWER POLE WITH METAL TAG NO.36237867309, IT IS 25.7 FEET (7.8 M) WEST OF A 6 INCH OAK TREE, 59.8 FEET (18.2 M) EAST OF A 14 INCH PINE TREE, 26.5 FEET (8.1 M) SOUTH OF A RAILROAD SPIKE IN THE CENTER OF FAVER DYKES ROAD, 27.7 FEET (8.4 M) EAST OF A RAILROAD SPIKE IN THE CENTER OF FAVER DYKES ROAD.
SSN: 0121
Designation: G017 AZ MK
PID:
Approx. Latitude: 293946N
Approx. Longitude: 0811623W
Approx. Elevation: 
Stamping: ST. JOHNS COUNTY GPS MONUMENT G017

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: 
Sleeve Depth:

***Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

DESCRIPTED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF US-1 AND I-95 OVERPASS, PROCEED NORTH ON US-1 FOR 0.25 MILES (0.40 KM) TO FAVER DYKES ROAD, THEN PROCEED EAST ON FAVER DYKES ROAD FOR 1.3 MILES (2.1 KM) TO THE STATION ON THE NORTH SIDE OF THE ROAD (THE STATION IS EAST OF HOUSE NO.700 FAVER DYKES ROAD AND WEST OF HOUSE NO.760 FAVER DYKES ROAD). THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G017, SET IN THE TOP OF A FLOURED IN PLACE CONCRETE MONUMENT, THAT IS 0.8 FEET (24.4 CM) BELOW GROUND LEVEL. IT IS 14.8 FEET (4.5 M) NORTHWEST OF THE CENTERLINE OF FAVER DYKES ROAD, 44.0 FEET (13.4 M) NORTHEAST OF A 7 INCH OAK TREE, 66.0 FEET (20.1 M) SOUTHWEST OF A WOODEN POWER POLE, 54.6 FEET (16.6 M) WEST OF A 8 INCH OAK TREE, 0.05 MILES (0.08 KM) EAST OF CREEK ROAD (DIRT).
*****RECOVERY DESCRIPTION*****

SSN: 0122
Designation: KITTLERSON PRIM MK
PID:
Approx. Latitude: 294525N  State: FL
Approx. Longitude: 0811704W  County: ST JOHNS
Approx. Elevation:  Disk From: CGS
Stamping: U.S. COAST AND GEODETIC SURVEY KITTLERSON 1934

Surface Mark-
  Type: Triangulation Station disk
Magnetic code: 0
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth:  Sleeve Depth:

****Mark is suitable for GPS

Recovered in Good condition by - ST. JOHNS on 02011995, chief of party TMD.

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DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF US-1 AND STATE ROAD NO.206,
PROCEED EAST FOR 1.7 MILES (2.7 KM) ON SR NO.206 TO THE STATION ON THE NORTH
SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED U.S. COAST AND GEODETIC
SURVEY KITTLERSON 1934, SET IN THE TOP OF A CONCRETE MONUMENT, THAT IS 0.2 FEET
(6.1 CM) ABOVE GROUND LEVEL. IT IS 307.0 FEET (93.6 M) EAST OF THE CENTERLINE
OF VERONICA COURT, 64.0 FEET (19.5 M) NORTH OF THE CENTERLINE OF SR NO.206,
38.7 FEET (11.8 M) EAST OF A WOODEN POWER POLE, 0.8 FEET (24.4 CM) SOUTH OF A
METAL WITNESS POST, 1.8 FEET (0.5 M) SOUTHEAST OF A WOODEN RAILROAD CROSSTIE,
137.8 FEET (42.0 M) WEST OF THE SOUTH END OF A BILLBOARD.
SSN: 0123
Designation: G022 AZ MK
PID: Approx. Latitude: 294524N
Approx. Longitude: 0811646W
Approx. Elevation: State: FL
County: ST JOHNS
Disk From: FL-109
Stamping: ST. JOHNS COUNTY GPS MONUMENT G022

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

DESCRIPTED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF US-1 AND STATE ROAD NO.206, PROCEED EAST FOR 2.2 MILES (3.5 KM) ON SR NO.206 TO THE STATION ON THE SOUTH SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G022, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.4 FEET (12.2 CM) BELOW GROUND LEVEL. IT IS 37.7 FEET (11.5 M) SOUTH OF THE CENTERLINE OF SR NO.206, IT IS 119.3 FEET (36.4 M) WEST OF THE CENTERLINE OF A DIRT DRIVEWAY OF HOUSE NO.1165 SR NO.206, IT IS 264.0 FEET (80.5 M) EAST OF THE CENTERLINE OF SEA COVE (EAST LANE), 44.7 FEET (13.6 M) SOUTHWEST OF A RAILROAD SPIKE IN THE CENTER OF SR NO.206, IT IS 49.2 FEET (15.0 M) SOUTHEAST OF A RAILROAD SPIKE IN THE CENTER OF SR NO.206.
***RECOVERY DESCRIPTION***

SSN: 0124
Designation: A054 PRIM MK
PID:
Approx. Latitude: 294558N
Approx. Longitude: 0811508W
Approx. Elevation: Disk From: DNR
Stamping: FL DEPT OF NATURAL RESOURCES 78-79-A54

Surface Mark-
Type: Survey disk
Magnetic code: 0
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

***Mark is suitable for GPS

Recovered in Good condition by - ST. JOHNS on 02011995, chief of party TMD.

RECOVERED BY ST. JOHNS COUNTY GPS SURVEY (1995). THE STATION AND REFERENCE MARK NO.2 WERE RECOVERED IN GOOD CONDITION. REFERENCE MARK NO.1 WAS NOT RECOVERED.

TO REACH THE STATION FROM THE INTERSECTION OF STATE ROAD A1A AND STATE ROAD NO.206 IN THE CRESCENT BEACH AREA, PROCEED SOUTH FOR 0.3 MILES (0.5 KM) ON STATE ROAD A1A TO THE STATION ON THE EAST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED FLORIDA DEPARTMENT OF NATURAL RESOURCES 78-79-A54, SET IN THE TOP OF A CONCRETE MONUMENT, THAT IS 0.6 FEET (18.3 CM) BELOW GROUND LEVEL. IT IS 21.6 FEET (6.6 M) EAST OF THE CENTERLINE OF STATE ROAD A1A, 26.6 FEET (8.1 M) SOUTHWEST OF A WOODEN POWER POLE, 67.5 FEET (20.6 M) EAST OF A WOODEN POWER POLE, 21.4 FEET (6.5 M) SOUTHEAST OF A RAILROAD SPIKE THAT IS 1.0 FOOT (0.3 M) WEST OF THE EAST EDGE OF PAVEMENT, 23.8 FEET (7.3 M) NORTHEAST OF A RAILROAD SPIKE THAT IS 1.0 FOOT (0.3 M) WEST OF THE EAST EDGE OF PAVEMENT.

REFERENCE MARK NO.2 IS A BRASS DISK, STAMPED FLORIDA DEPARTMENT OF NATURAL RESOURCES 78-79-A54-RM NO.2, SET IN THE TOP OF A 4 INCH SQUARE CONCRETE MONUMENT, THAT IS 1.0 FOOT (0.3 M) ABOVE GROUND LEVEL. IT IS 40.9 FEET (12.5 M) EAST OF THE CENTERLINE OF SR A1A, 43.0 FEET (13.1 M) SOUTH OF A WOODEN POWER POLE, 40.0 FEET (12.2 M) SOUTHEAST OF A WOODEN POWER POLE.
SSN: 0125
Designation: G006 AZ MK
PID: 
Approx. Latitude: 294612N
Approx. Longitude: 0811514W
Approx. Elevation: 
Stamping: ST. JOHNS COUNTY GPS MONUMENT G006

State: FL
County: ST JOHNS
Disk From: FL-109

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: 
Sleeve Depth: 

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

DESCRIPTED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF STATE ROAD A1A AND STATE ROAD NO.206 IN THE CRESCENT BEACH AREA, PROCEED SOUTH FOR 0.05 MILES (0.08 KM) ON STATE ROAD A1A TO THE STATION ON THE WEST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G006, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.6 FEET (18.3 CM) BELOW GROUND LEVEL. IT IS 35.0 FEET (10.7 M) WEST OF THE CENTERLINE OF STATE ROAD A1A, 115.0 FEET (35.1 M) NORTH OF A WOODEN POWER POLE, 131.0 FEET (39.9 M) SOUTH OF A WOODEN POWER POLE NO.36345891505, 37.4 FEET (11.4 M) NORTHWEST OF A STORM DRAIN.
SSN: 0126
Designation: G099 PRIM MK
PID:
Approx. Latitude: 293724N
State: FL
Approx. Longitude: 0812826W
County: ST JOHNS
Approx. Elevation: Disk From: FL-109
Stamping: ST. JOHNS COUNTY GPS MONUMENT 099

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

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DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF STATE ROAD NO. 207 AND COUNTY ROAD NO.13 IN THE HASTINGS AREA, PROCEED SOUTH ON CR NO.13 (MAIN STREET) FOR 7.3 MILES (11.7 KM) TO FLAGLER ESTATES BOULEVARD, THEN PROCEED WEST FOR 0.6 MILES (1.0 KM) ON FLAGLER ESTATES BLVD. TO AMOS AVENUE, THEN PROCEED SOUTH FOR 1.8 MILES (2.9 KM) ON AMOS AVE. TO CEDAR FORD, THEN PROCEED WEST ON CEDAR FORD TO YEAGER AVENUE, THEN PROCEED SOUTH FOR 1.0 MILE (1.6 KM) ON YEAGER AVE. TO THE STATION IN THE NORTHWEST CORNER OF THE INTERSECTION OF YEAGER AVE. AND DIVISION STREET. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G099, SET IN THE TOP OF A Poured IN PLACE CONCRETE MONUMENT, THAT IS 0.6 FEET (18.3 CM) BELOW GROUND LEVEL. IT IS 8.0 FEET (2.4 M) WEST OF THE CENTERLINE OF YEAGER AVE. (GRASS ROAD), 22.0 FEET (6.7 M) NORTH OF THE CENTERLINE OF DIVISION STREET (GRASS ROAD), 149.9 FEET (45.7 M) SOUTHWEST OF A WOODEN POWER POLE STAMPED 3-45 FPL, 49.0 FEET (14.9 M) NORTHEAST OF THE WEST END OF A 36 INCH CORRUGATED METAL PIPE, 66.3 FEET (20.2 M) SOUTHWEST OF A 15 INCH PINE TREE.
SSN: 0127
Designation: G100 AZ MK
 PID:
Approx. Latitude: 293737N
Approx. Longitude: 0812826W
Approx. Elevation: 
Stamping: ST. JOHNS COUNTY GPS MONUMENT G100

State: FL
County: ST JOHNS
Disk From: FL-109

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT

Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

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DESCRIPTED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF STATE ROAD NO.207 AND COUNTY ROAD NO.13 IN THE HASTINGS AREA, PROCEED SOUTH ON CR NO.13 (MAIN STREET) FOR 7.3 MILES (11.7 KM) TO FLAGLER ESTATES BOULEVARD, THEN PROCEED WEST FOR 0.6 MILES (1.0 KM) ON FLAGLER ESTATES BLVD. TO AMOS AVENUE, THEN PROCEED SOUTH FOR 1.8 MILES (2.9 KM) ON AMOS AVE. TO CEDAR FORD, THEN PROCEED WEST ON CEDAR FORD TO YEAGER AVENUE, THEN PROCEED SOUTH FOR 0.75 MILES (1.21 KM) ON YEAGER AVE. TO THE STATION ON THE WEST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G100, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.6 FEET (18.3 CM) BELOW GROUND LEVEL. IT IS 9.0 FEET (2.7 M) WEST OF THE CENTERLINE OF YEAGER AVE. (GRASS ROAD), 66.0 FEET (20.1 M) NORTHWEST OF A WOODEN POWER POLE, 133.6 FEET (40.7 M) SOUTHWEST OF A 15 INCH CORRUGATED METAL PIPE, 56.5 FEET (17.2 M) SOUTHEAST OF A 14 INCH PINE TREE.
***** Original Description *****

SSN: 0128
Designation: G079 PRIM MK
PID:
Approx. Latitude: 293726N
Approx. Longitude: 0812525W
Approx. Elevation: Disk From: FL-109
Stamping: ST. JOHNS COUNTY GPS MONUMENT G079

Surface Mark-
  Type: Survey disk
  Magnetic code: R
  Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
  Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

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TO REACH THE STATION FROM THE INTERSECTION OF STATE ROAD NO.207 AND COUNTY ROAD
NO.13 (MAIN STREET) IN THE HASTINGS AREA, PROCEED SOUTH ON COUNTY ROAD NO.13
(MAIN STREET) FOR 7.3 MILES (11.7 KM) TO FLAGLER ESTATES BOULEVARD, THEN
PROCEED WEST FOR 0.6 MILES (1.0 KM) ON FLAGLER ESTATES BLVD. TO AMOS AVENUE,
THEN PROCEED SOUTH FOR 2.8 MILES (4.5 KM) ON AMOS AVE. TO THE STATION IN THE
NORTHWEST CORNER OF THE INTERSECTION OF AMOS AVE. AND DIVISION STREET. THE
STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G079, SET IN
THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.6 FEET (18.3 CM)
BELOW GROUND LEVEL. IT IS 38.0 FEET (11.6 M) WEST OF THE CENTERLINE OF AMOS
AVE. (GRASS ROAD), 12.6 FEET (3.8 M) NORTH OF THE CENTERLINE OF DIVISION ST.
(GRASS ROAD), 28.0 FEET (8.5 M) SOUTHWEST OF A 6 INCH PINE TREE, 72.6 FEET
(22.1 M) SOUTHWEST OF A RAILROAD TIE (POSTED NO TRASPASSING), 75.5 FEET
(23.0 M) NORTHWEST OF A RAILROAD TIE (POSTED NO TRASPASSING).
SSN: 0129
Designation: G080 AZ MK
Approx. Latitude: 293726N
Approx. Longitude: 0812540W
Approx. Elevation: 
Stamping: ST. JOHNS COUNTY GPS MONUMENT G080
State: FL
County: ST JOHNS
Disk From: FL-109
Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF STATE ROAD NO.207 AND COUNTY ROAD NO.13 (MAIN STREET) IN THE HASTINGS AREA, PROCEED SOUTH ON COUNTY ROAD NO.13 (MAIN STREET) FOR 7.3 MILES (11.7 KM) TO FLAGLER ESTATES BOULEVARD, THEN PROCEED WEST FOR 0.6 MILES (1.0 KM) ON FLAGLER ESTATES BLVD. TO AMOS AVENUE, THEN PROCEED SOUTH FOR 2.8 MILES (4.5 KM) ON AMOS AVE. TO DIVISION STREET, THEN PROCEED WEST FOR 0.25 MILES (0.40 KM) ON DIVISION ST. TO THE STATION IN THE SOUTHWEST CORNER OF THE INTERSECTION OF DIVISION ST. AND CROTTY AVENUE. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G080, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.6 FEET (18.3 CM) BELOW GROUND LEVEL. IT IS 18.0 FEET (5.5 M) WEST OF THE CENTERLINE OF CROTTY AVE. (GRASS ROAD), 8.3 FEET (2.5 M) SOUTH OF THE CENTERLINE OF DIVISION ST. (GRASS ROAD), 38.5 FEET (11.7 M) SOUTH OF THE WEST END OF A 36 INCH CORRIGATED METAL PIPE, 19.7 FEET (6.0 M) SOUTHWEST OF A 4 INCH SQUARE CONCRETE MONUMENT IN THE INTERSECTION OF DIVISION ST. AND CROTTY AVENUE.
***** ORIGINAL DESCRIPTION *****

SSN: 0130
Designation: G101 PRIM MK
PID: 
Approx. Latitude: 293913N State: FL
Approx. Longitude: 0813011W County: ST JOHNS
Approx. Elevation: Disk From: PL-109
Stamping: ST. JOHNS COUNTY GPS MONUMENT G101

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

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DESCRIPTED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF STATE ROAD NO.207 AND COUNTY ROAD NO.13 (MAIN STREET) IN THE HASTINGS AREA, PROCEED SOUTH ON COUNTY ROAD NO.13 (MAIN STREET) FOR 0.80 MILES (1.29 KM) TO HASTINGS BOULEVARD. THEN PROCEED SOUTH FOR 3.4 MILES (5.5 KM) ON HASTINGS BLVD. TO THE STATION ON THE EAST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G101, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.8 FEET (24.4 CM) BELOW GROUND LEVEL. IT IS 7.3 FEET (2.2 M) EAST OF THE EAST EDGE OF A 9.0 FOOT (2.7 M) WIDE BRICK ROAD, 140.5 FEET (42.8 M) SOUTH OF A WOODEN POWER POLE NO.34836-0164-07, IT IS 105.1 FEET (32.0 M) SOUTHWEST OF A WOODEN POWER POLE NO.34836-0364-08 WITH A GUY ANCHOR.
SSN: 0131
Designation: G102 AZ MK
State: FL
PID:
County: ST JOHNS
Approx. Latitude: 293927N
Disk From: FL-109
Approx. Longitude: 0813011W
Stamping: ST. JOHNS COUNTY GPS MONUMENT G102
Approx. Elevation:
Sleeve Depth:
Surface Mark-
Type: Survey disk
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Magnetic code: R
Rod depth: ****Mark is suitable for GPS
Set by ST. JOHNS in 1995, Chief of party TMD.

DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF STATE ROAD NO.207 AND COUNTY ROAD NO.13 (MAIN STREET) IN THE HASTINGS AREA, PROCEED SOUTH ON COUNTY ROAD NO.13 (MAIN STREET) FOR 0.80 MILES (1.29 KM) TO HASTINGS BOULEVARD. THEN PROCEED SOUTH FOR 3.2 MILES (5.1 KM) ON HASTINGS BLVD. TO THE STATION ON THE EAST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G102, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.5 FEET (15.2 CM) BELOW GROUND LEVEL. IT IS 5.4 FEET (1.6 M) EAST OF THE EAST EDGE OF A 9.0 FOOT (2.7 M) WIDE BRICK ROAD, 119.6 FEET (36.5 M) SOUTH OF A WOODEN POWER POLE, 30.9 FEET (9.4 M) NORTH OF A WOODEN POWER POLE WITH A GUY ANCHOR, 149.9 FEET (45.7 M) EAST OF THE SOUTHEAST CORNER OF A METAL FRAME BARN.
SSN: 0132
Designation: G085 PRIM MK
State: FL
County: ST JOHNS
Disk From: FL-109

Approx. Latitude: 294508N
Approx. Longitude: 0812832W
Approx. Elevation:

Stamping: ST. JOHNS COUNTY GPS MONUMENT G085

Surface Mark-

Type: Survey disk
Magnetic code: R

Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

***Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF STATE ROAD NO.207 AND MAIN STREET IN THE HASTINGS AREA, PROCEED NORTHEAST ON STATE ROAD NO.207 FOR 3.1 MILES (5.0 KM) TO COUNTY ROAD NO.13 (JUST NORTH OF SPUDS), THEN PROCEED NORTH ON CR NO.13 FOR 0.7 MILES (1.1 KM) TO THE STATION ON THE EAST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G085, SET IN THE TOP OF A POUR ED IN PLACE CONCRETE MONUMENT, THAT IS 1.1 FEET (0.3 M) BELOW GROUND LEVEL. IT IS 16.5 FEET (5.0 M) EAST OF THE CENTERLINE OF CR NO.13, 109.0 FEET (33.2 M) SOUTHEAST OF A WOODEN POWER POLE, 144.3 FEET (44.0 M) SOUTH OF A SOUTHERNBELL TELEPHONE RISER, 191.7 FEET (58.4 M) SOUTH OF A 30 INCH OAK TREE, 220.0 FEET (67.1 M) SOUTH OF THE SOUTH LINE EXTENDED OF HOUSE NO.4930 CR NO.13.
*****ORIGINAL DESCRIPTION*****

SSN: 0133
Designation: G086 AZ MK

Approx. Latitude: 294522N
Approx. Longitude: 0812832W
Approx. Elevation: 

Stamping: ST. JOHNS COUNTY GPS MONUMENT G086

State: FL
County: ST JOHNS
Disk From: FL-109

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: 
Sleeve Depth: 

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF STATE ROAD NO.207 AND MAIN STREET IN THE HASTINGS AREA, PROCEED NORTHEAST ON STATE ROAD NO.207 FOR 3.1 MILES (5.0 KM) TO COUNTY ROAD NO.13 (JUST NORTH OF SPUDS), THEN PROCEED NORTH ON CR NO.13 FOR 1.0 MILES (1.6 KM) TO THE STATION ON THE WEST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G086, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 1.4 FEET (0.4 M) BELOW GROUND LEVEL. IT IS 15.6 FEET (4.8 M) WEST OF THE CENTERLINE OF CR NO.13, IT IS 25.8 FEET (7.9 M) SOUTHEAST OF A WOODEN POWER POLE, 250.0 FEET (76.2 M) SOUTH OF A WOODEN POWER POLE, 10.8 FEET (3.3 M) NORTHEAST OF THE WEST END OF A 24 INCH CONCRETE CULVERT.
SSN: 0134  
Designation: G081 PRIM MK  
PID:  
Approx. Latitude: 294003N  
Approx. Longitude: 0812840W  
Approx. Elevation:  
State: FL  
County: ST JOHNS  
Disk From: FL-109  
Stamping: ST. JOHNS COUNTY GPS MONUMENT G081  
Surface Mark-  
Type: Survey disk  
Magnetic Code: R  
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT  
Rod Depth:  
Sleeve Depth:  

****Mark is suitable for GPS  
Set by ST. JOHNS in 1995, Chief of party TMD.

TO REACH THE STATION FROM THE INTERSECTION OF STATE ROAD NO.207 AND COUNTY ROAD NO.13 (MAIN STREET) IN THE HASTINGS AREA, PROCEED SOUTH ON COUNTY ROAD NO.13 (MAIN STREET) FOR 2.7 MILES (4.3 KM) TO REID PACKING HOUSE ROAD, THEN PROCEED SOUTH FOR 1.3 MILES (2.1 KM) TO THE STATION IN THE NORTHEAST CORNER OF THE INTERSECTION OF REID PACKING HOUSE ROAD, J. FLACK ROAD AND CRACKER SWAMP ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G081, SET IN THE TOP OF A Poured IN PLACE CONCRETE MONUMENT, THAT IS 1.1 FEET (0.3 M) BELOW GROUND LEVEL. IT IS 26.0 FEET (7.9 M) EAST OF THE CENTERLINE OF REID PACKING HOUSE ROAD, 21.5 FEET (6.6 M) NORTH OF THE CENTERLINE OF CRACKER SWAMP ROAD, 10.0 FEET (3.0 M) NORTHEAST OF A WOODEN POWER POLE, 8.5 FEET (2.6 M) SOUTHEAST OF A WOODEN POWER POLE FOR A WELL, 8.3 FEET (2.5 M) SOUTH OF A 8 INCH WELL.
SSN: 0135
Designation: G082 AZ MK
PID:
Approx. Latitude: 293947N
Approx. Longitude: 0812840W
Approx. Elevation:
Stamping: ST. JOHNS COUNTY GPS MONUMENT G082
State: FL
County: ST JOHNS
Disk From: FL-109

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

DESCRIPTED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZMUTH MARK FROM THE INTERSECTION OF STATE ROAD NO. 207 AND COUNTY ROAD NO. 13 (MAIN STREET) IN THE HASTINGS AREA, PROCEED SOUTH ON COUNTY ROAD NO. 13 (MAIN STREET) FOR 2.7 MILES (4.3 KM) TO REID PACKING HOUSE ROAD, THEN PROCEED SOUTH FOR 1.3 MILES (2.1 KM) TO THE INTERSECTION OF REID PACKING HOUSE ROAD, J. FLACK ROAD AND CRACKER SWAMP ROAD, THEN PROCEED SOUTH FOR 0.3 MILES (0.5 KM) ON J. FLACK ROAD TO THE STATION ON THE EAST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G082, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.5 FEET (15.2 CM) BELOW GROUND LEVEL. IT IS 24.0 FEET (7.3 M) EAST OF THE CENTERLINE OF J. FLACK ROAD, 30.6 FEET (9.3 M) SOUTH OF A WOODEN POWER POLE, 53.5 FEET (16.3 M) SOUTHEAST OF A WOODEN POWER POLE NO. 34937-5932-01, IT IS 70.5 FEET (21.5 M) NORTHEAST OF A WOODEN POWER POLE NO. 34937-5930-07.
SSN: 0136
Designation: G083 PRIM MK

Approx. Latitude: 294332N
Approx. Longitude: 0812831W
Approx. Elevation: Stamping: ST. JOHNS COUNTY GPS MONUMENT G083

State: FL
County: ST JOHNS
Disk From: FL-109

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

TO REACH THE STATION FROM THE INTERSECTION OF STATE .0207 AND MAIN STREET
IN THE HASTINGS AREA, PROCEED NORTHEAST ON STATE .207 FOR 1.8 MILES
(2.9 KM) TO STATE ROAD NO.206, THEN PROCEED EAST .4 MILES (0.6 KM) ON SR
NO.206 TO THE STATION ON THE NORTH SIDE OF THE STATION IS A BRASS
DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT SET IN THE TOP OF A POURED
IN PLACE CONCRETE MONUMENT, THAT IS 0.4 FT (.2 CM) BELOW GROUND LEVEL. IT
IS 19.7 FEET (6.0 M) NORTH OF THE CENTER SR NO.206, IT IS 111.8 FEET
(34.1 M) NORTHWEST OF A WOODEN POWER POLE 5.6 FEET (32.2 M) WEST OF A
WOODEN POWER POLE, 73.0 FEET (22.3 M) OF A DIRT DRIVEWAY TO HOUSE NO.5100
SR NO.206, 112.0 FEET (34.1 M) NORTH OF THE CENTER OF A TRIPLE OAK CLUSTER.
SSN: 0137
Designation: G084 AZ MK
PID:
Approx. Latitude: 294331N
Approx. Longitude: 0812846W
Approx. Elevation: 
Stamping: ST. JOHNS COUNTY GPS MONUMENT G084

State: FL
County: ST JOHNS
Disk From: FL-109

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: 
Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF STATE ROAD NO.207 AND MAIN STREET IN THE HASTINGS AREA, PROCEED NORTHEAST ON STATE ROAD NO.207 FOR 1.8 MILES (2.9 KM) TO STATE ROAD NO.206, THEN PROCEED EAST FOR 0.2 MILES (0.3 KM) ON SR NO.206 TO THE STATION ON THE NORTH SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G084, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.5 FEET (15.2 CM) BELOW GROUND LEVEL. IT IS 19.6 FEET (6.0 M) NORTH OF THE CENTERLINE OF SR NO.206, IT IS 66.1 FEET (20.1 M) SOUTH OF A WOODEN LIGHT POLE, 118.1 FEET (36.0 M) SOUTHWEST OF THE NORTHWEST BUILDING CORNER OF A CHURCH (HASTINGS PESTECOASTAL HOLINESS CHURCH), 172.0 FEET (52.4 M) WEST OF THE SOUTHEAST BUILDING CORNER OF A CHURCH (HASTINGS PESTECOASTAL HOLINESS CHURCH).
SSN: 0138
Designation: G059 PRIM MK
PID: 
Approx. Latitude: 294333N
State: FL
Approx. Longitude: 0812537W
County: ST JOHNS
Approx. Elevation: 
Disk From: FL-109
Stamping: ST. JOHNS COUNTY GPS MONUMENT G059

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: 
Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF STATE ROAD NO.207 AND MAIN STREET IN THE HASTINGS AREA, PROCEED NORTHEAST ON STATE ROAD NO.207 FOR 1.8 MILES (2.9 KM) TO STATE ROAD NO.206, THEN PROCEED EAST FOR 3.3 MILES (5.3 KM) ON SR NO.206 TO THE STATION ON THE SOUTH SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G059, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.5 FEET (15.2 CM) BELOW GROUND LEVEL. IT IS 21.2 FEET (6.5 M) SOUTH OF THE CENTERLINE OF SR NO.206, 185.0 FEET (56.4 M) EAST OF A 18 INCH PINE TREE, 689.0 FEET (210.0 M) WEST OF THE CENTERLINE OF COUNTY ROAD NO.305
SSN: 0139
Designation: G060 AZ MK

Approx. Latitude: 294333N  
Approx. Longitude: 0812551W  
Approx. Elevation:  
Stamping: ST. JOHNS COUNTY GPS MONUMENT G060

Stated by FL  
County: ST JOHNS  
Disk From: FL-109

Surface Mark-  
Type: Survey disk  
Magnetic code: R  
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT  
Rod depth:  
Sleeve Depth:  

Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF STATE ROAD NO.207 AND MAIN STREET IN THE HASTINGS AREA, PROCEED NORTHEAST ON STATE ROAD NO.207 FOR 1.8 MILES (2.9 KM) TO STATE ROAD NO.206, THEN PROCEED EAST FOR 3.1 MILES (5.0 KM) ON SR NO.206 TO THE STATION ON THE NORTH SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G060, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 1.1 FEET (0.3 M) BELOW GROUND LEVEL. IT IS 18.4 FEET (5.6 M) NORTH OF THE CENTERLINE OF SR NO.206, IT IS 52.6 FEET (16.0 M) SOUTHWEST OF A WOODEN POWER POLE, 58.1 FEET (17.7 M) EAST OF THE EAST END OF A CONCRETE HEADWALL ON THE NORTH SIDE OF SR NO.206, IT IS 78.6 FEET (24.0 M) NORTHEAST OF THE EAST END OF A CONCRETE HEADWALL ON THE SOUTH SIDE OF SR NO.206, IT IS 34.0 FEET (10.4 M) SOUTH OF A HOGWIRE FENCE.
SSN: 0140
Designation: G057 PRIM MK
PID: 
Approx. Latitude: 294042N  
State: FL
Approx. Longitude: 0812549W  
County: ST JOHNS
Approx. Elevation:  
Disk From: PL-109
Stamping: ST. JOHNS COUNTY GPS MONUMENT G057
Surface Mark- 
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth:  
Sleeve Depth: 

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

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DESCRIPTED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF STATE ROAD NO. 207 AND MAIN STREET IN THE HASTINGS AREA, PROCEED SOUTHEAST ON MAIN STREET FOR 5.75 MILES (9.25 KM) TO THE STATION ON THE SOUTH SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G057, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.7 FEET (21.3 CM) BELOW GROUND LEVEL. IT IS 41.0 FEET (12.5 M) SOUTH OF THE CENTERLINE OF MAIN STREET, 135.0 FEET (41.1 M) EAST OF A WOODEN POWER POLE, 121.6 FEET (37.1 M) WEST OF A WOODEN POWER POLE WITH A GUY ANCHOR, 103.1 FEET (31.4 M) SOUTHWEST OF THE CENTER OF A RED BRICK MAILBOX.
***** ORIGINAL DESCRIPTION *****

SSN: 0141  
Designation: G058 AZ MK  
State: FL
PID:
County: ST JOHNS  
Approx. Latitude: 294041N  
Disk From: FL-109
Approx. Longitude: 0812606W  
Approx. Elevation:  
Stamping: ST. JOHNS COUNTY GPS MONUMENT G058

Surface Mark-  
Type: Survey disk
Rod depth:  
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF STATE ROAD NO.207 AND MAIN STREET IN THE HASTINGS AREA, PROCEED SOUTHEAST ON MAIN STREET FOR 5.5 MILES (8.9 KM) TO THE STATION ON THE SOUTH SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G058, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.6 FEET (18.3 CM) BELOW GROUND LEVEL. IT IS 38.0 FEET (11.6 M) SOUTH OF THE CENTERLINE OF MAIN STREET, 28.5 FEET (8.7 M) EAST OF A WOODEN POWER POLE NO.35238344108, 50.5 FEET (15.4 M) NORTHEAST OF A 12 INCH WELL CASING, 12.0 FEET (3.7 M) SOUTHWEST OF A 8 INCH WOODEN POST ON THE EAST SIDE OF A FARM ACCESS ROAD, 13.5 FEET (4.1 M) SOUTHEAST OF A 8 INCH WOODEN POST ON THE WEST SIDE OF A FARM ACCESS ROAD.
***** ORI G I N A L D E S C R I P T I O N *****

SSN: 0142
Designation: G103 PRIM MK
PID:
Approx. Latitude: 294243N
Approx. Longitude: 0813128W
Approx. Elevation:
Stamping: ST. JOHNS COUNTY GPS MONUMENT G103

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

***Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF STATE RO
.7 AND MAIN STREET
IN THE HASTINGS AREA, PROCEED WEST ON STATE ROAD NO.1 1.0 MILE (1.6 KM)
TO THE STATION ON THE NORTH SIDE OF THE ROAD (IN THE EAST CORNER OF THE
INTERSECTION OF A DIRT ROAD AND SR NO.207 AT THE LINE, THE STATION IS
NOW UNDER PAVEMENT LEADING TO THE DIRT ROAD). THE STATION IS A BRASS DISK,
STAMPED ST. JOHNS COUNTY GPS MONUMENT G103, SET INTO THE TOP OF A Poured IN
PLACE CONCRETE MONUMENT, THAT IS 1.5 FEET (0.45 M) BELOW GROUND LEVEL. IT IS
18.5 FEET (5.6 M) NORTH OF THE CENTERLINE OF NO.207, IT IS 20.5 FEET
(6.2 M) EAST OF THE CENTERLINE OF A DIRT ROAD, 31.0 FEET (9.4 M) SOUTH OF A
WOODEN POWER POLE, 44.7 FEET (13.6 M) WEST OF A SIGN (ENTERING ST. JOHNS
COUNTY), 51.7 FEET (15.8 M) EAST OF A SIGN (ENTERING PUTNAM COUNTY).

***NOTE***THE STATION HAS BEEN COVERED WITH ASPHALT, IT DOES NOT APPEAR THAT
THE STATION WAS DESTROYED DURING CONSTRUCTION.
SSN: 0143
Designation: G104 AZ MK
PID:
Approx. Latitude: 294249N
State: FL
Approx. Longitude: 0813113W
County: ST JOHNS
Approx. Elevation:
Disk From: FL-109
Stamping: ST. JOHNS COUNTY GPS MONUMENT G104
Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth:
Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF STATE ROAD NO.207 AND MAIN STREET IN THE HASTINGS AREA, PROCEED WEST ON STATE ROAD NO.207 FOR 0.8 MILES (1.3 KM) TO THE STATION ON THE SOUTH SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G104, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.7 FEET (21.3 CM) BELOW GROUND LEVEL. IT IS 20.7 FEET (6.3 M) SOUTH OF THE CENTERLINE OF SR NO.207, IT IS 451.0 FEET (137.5 M) WEST OF THE CENTERLINE OF HASTINGS-PALATKA ROAD, 201.0 FEET (61.3 M) NORTHEAST OF A WOODEN POWER POLE, 267.0 FEET (81.4 M) WEST OF A WOODEN POWER POLE, 85.8 FEET (26.2 M) NORTHEAST OF A 24 INCH REINFORCED CONCRETE CULVERT.
SSN: 0144
Designation: D001 PRIM MK

Approx. Latitude: 294930N
Approx. Longitude: 0812244W
Approx. Elevation: 5.1
Stamping: FLORIDA DOT SURVEY MARKER I-95 72-B48-2

Surface Mark-
Type: Survey disk
Magnetic code: S
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT

Rod depth: 0.16
Sleeve Depth: 0.8

****Mark is suitable for GPS
Set by FLORIDA D.O.T. in 1995, Chief of party CDM.

DESCRIPT By ST. JOHNS COUNTY GPS SURVEY (1995).

THE STATION IS LOCATED IN THE GRASS MEDIAN AT THE SOUTH END OF A CONCRETE BRIDGE OVERPASS NO. 780046 ON I-95 OVER STATE ROAD NO. 207. THE STATION IS A BRASS DISK, STAMPED FLORIDA D.O.T. SURVEY MARKER I-95 72-B48-2, SET IN THE TOP OF A CONCRETE MONUMENT, THAT IS FLUSH WITH THE GROUND. IT IS 17.8 FEET (5.4 M) SOUTH OF THE SOUTHWEST CORNER OF CONCRETE RAIL OF OVERPASS, 9.3 FEET (2.8 M) EAST OF THE SOUTHEAST CORNER OF CONCRETE RAIL OF OVERPASS, 8.8 FEET (2.7 M) WEST OF A METAL GUARDRAIL, 9.0 FEET (2.7 M) EAST OF A METAL GUARDRAIL.
SSN: 0145
Designation: D002 AZ MK

Approx. Latitude: 294957N
Approx. Longitude: 0812256W
Approx. Elevation: 23
Stamping: FLORIDA DOT SURVEY MARKER 78-95 GPS-1

Surface Mark-
Type: Survey disk
Magnetic code: S
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth:
Sleeve Depth:

****Mark is suitable for GPS

Set by FLORIDA D.O.T. in 1995, Chief of party CDM.

DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF STATE ROAD NO. 207 AND I-95, PROCEED NORTH FOR 0.5 MILES (0.8 KM) ON I-95 TO THE STATION ON THE EAST SIDE OF THE ROAD (THE STATION IS JUST NORTH OF THE ST. JOHNS COUNTY FLEA MARKET). THE STATION IS A BRASS DISK, STAMPED FLORIDA D.O.T. SURVEY MARKER 78 95 GPS-2, SET IN THE TOP OF A CONCRETE MONUMENT, THAT IS FLUSH WITH THE GROUND. IT IS 22.5 FEET (6.9 M) WEST OF A HOGWIRE FENCE, 61.0 FEET (18.6 M) EAST OF THE EAST EDGE OF PAVEMENT, 75.0 FEET (22.9 M) SOUTH OF THE EXTENDED CENTERLINE OF A DITCH LEADING EAST TO A LAKE ON THE NORTH SIDE OF THE ST. JOHNS COUNTY FLEA MARKET, 85.0 FEET (25.9 M) SOUTH OF A SIGN (VISITOR INFORMATION).
**O R I G I N A L  D E S C R I P T I O N**

SSN: 0146
Designation: D004 AZ MK
PID:
Approx. Latitude: 295226N
Approx. Longitude: 0811925W
State: FL
County: ST JOHNS
Disk From: FLDT
Stamping: FLORIDA DOT SURVEY MARKER 78-95 GPS-2

Surface Mark-
Type: Survey disk
Magnetic code: S
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: 
Sleeve Depth:

**Mark is suitable for GPS**

Set by FLORIDA D.O.T. in 1995, Chief of party CDM.

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DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF STATE ROAD NO.207 AND US-1,
PROCEED SOUTH FOR 0.5 MILES (0.8 KM) ON US-1 TO THE STATION IN THE GRASS
MEDIAN OF THE DIVIDED HIGHWAY. THE STATION IS A BRASS DISK, STAMPED FLORIDA
D.O.T. SURVEY MARKER 78-95 GPS-2, SET IN THE TOP OF A CONCRETE MONUMENT, THAT
IS 0.5 FEET (15.2 CM) BELOW GROUND LEVEL. IT IS 32.0 FEET (9.8 M) SOUTH OF THE
SOUTH EDGE OF PAVEMENT OF A TURN LANE, 29.0 FEET (8.8 M) WEST OF THE
CENTERLINE OF THE NORTHBOUND LANE OF US-1. IT IS 26.0 FEET (7.9 M) EAST OF THE
CENTERLINE OF THE SOUTHBOUND LANE OF US-1. IT IS 105.5 FEET (32.2 M) SOUTHEAST
OF THE PROJECTED CENTERLINE OF A DRIVeway TO THE TRINITY CHAPEL MINISTRIES.
SSN: 0147
Designation: D003 PRIM MK
PID:
Approx. Latitude: 295248N
Approx. Longitude: 0811929W
Approx. Elevation: |
Stamping: FLORIDA DOT SURVEY MARKER 78-95 GPS-3

Surface Mark-
Type: Survey disk
Magnetic code: S
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by FLORIDA D.O.T. in 1995, Chief of party CDM.

DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

SSN: 0148
Designation: D005
PID:
Approx. Latitude: 294452N
State: FL
Approx. Longitude: 0812047W
County: ST JOHNS
Approx. Elevation:
Disk From: FLDT
Stamping: FLORIDA DOT SURVEY MARKER I-95 72 B42-2

Surface Mark-
Type: Survey disk
Magnetic code: S
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth:
Sleeve Depth:

****Mark is suitable for GPS

Set by FLORIDA D.O.T. in 1995, Chief of party CDM.

DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

THE STATION IS LOCATED IN THE GRASS MEDIAN AT THE SOUTH END OF A CONCRETE BRIDGE OVERPASS NO. 780044 ON I-95 OVER STATE ROAD NO. 206. THE STATION IS A BRASS DISK, STAMPED FLORIDA D.O.T. SURVEY MARKER I-95 72 B42-2, SET IN THE TOP OF A CONCRETE MONUMENT, THAT IS 0.5 FEET (15.2 CM) BELOW GROUND LEVEL. IT IS 26.3 FEET (8.0 M) WEST OF THE CENTERLINE OF THE NORTHBOUND LANE OF US-1, IT IS 14.0 FEET (4.3 M) SOUTHWEST OF THE SOUTHWEST CORNER OF THE CONCRETE RAIL OF THE OVERPASS ON I-95, IT IS 12.5 FEET (3.8 M) SOUTHEAST OF THE SOUTHEAST CORNER OF THE CONCRETE RAIL OF THE OVERPASS ON I-95, IT IS 9.1 FEET (2.8 M) WEST OF A METAL GUARDRAIL, 9.4 FEET (2.9 M) EAST OF A METAL GUARDRAIL.
***** ORIGINAL DESCRIPTION *****

SSN: 0149
Designation: G061 PRIM MK
PID: State: FL
     Approx. Latitude: 294517N    County: ST JOHNS
     Approx. Longitude: 0812532W  Disk Prom: FL-109
     Approx. Elevation: Stamping: ST. JOHNS COUNTY GPS MONUMENT G061

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF STATE ROAD NO.207 AND COUNTY ROAD NO.305 SOUTH, PROCEED SOUTH FOR 2.2 MILES (3.5 KM) ON CR NO.305 SOUTH TO THE STATION ON THE WEST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G061, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.6 FEET (18.3 CM) BELOW GROUND LEVEL. IT IS 24.4 FEET (7.4 M) WEST OF THE CENTERLINE OF CR NO.305 SOUTH, 40.6 FEET (12.4 M) SOUTHWEST OF A RAILROAD SPIKE IN THE CENTER OF CR NO.305 SOUTH, 41.7 FEET (12.7 M) NORTHWEST OF A RAILROAD SPIKE IN THE CENTER OF CR NO.305 SOUTH, 123.6 FEET (37.7 M) SOUTHEAST OF A 24 INCH METAL CULVERT.
SSN: 0150  
Designation: G063 PRIM MK

PIID:
Approx. Latitude: 294725N  State: FL
Approx. Longitude: 0812533W  County: ST JOHNS
Approx. Elevation:  
Stamping: ST. JOHNS COUNTY GPS MONUMENT G063  
Disk From: FL-109

Surface Mark-  
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth:
Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

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DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE STATION FROM THE INTERSECTION OF STATE ROAD NO.207 AND COUNTY ROAD NO.305 NORTH, PROCEED NORTH FOR 0.5 MILES (0.8 KM) ON CR NO.305 NORTH TO THE STATION ON THE WEST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G063, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 1.0 FOOT (0.3 M) BELOW GROUND LEVEL. IT IS 18.5 FEET (5.6 M) WEST OF THE CENTERLINE OF CR NO.305 NORTH, 110.0 FEET (33.5 M) SOUTH OF A MAILBOX (ADDRESS NO.4315), 30.5 FEET (9.3 M) NORTHWEST OF A RAILROAD SPIKE IN THE CENTER OF CR NO.305 NORTH, 32.2 FEET (9.8 M) SOUTHWEST OF A RAILROAD SPIKE IN THE CENTER OF CR NO.305 NORTH, 41.5 FEET (12.6 M) NORTHEAST OF THE NORTH END OF A 15 INCH CONCRETE CULVERT.
SSN: 0151
Designation: G062 AZ MK
State: FL
County: ST. JOHNS
Disk From: FL-109

Approx. Latitude: 294501N
Approx. Longitude: 0812531W
Approx. Elevation:
Stamping: ST. JOHNS COUNTY GPS MONUMENT G062

Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS
Set by ST. JOHNS in 1995, Chief of party TMD.

DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF STATE ROAD NO.207 AND COUNTY ROAD NO.305 SOUTH, PROCEED SOUTH FOR 2.6 MILES (4.2 KM) ON CR NO.305 SOUTH TO THE STATION ON THE WEST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G062, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.9 FEET (27.4 CM) BELOW GROUND LEVEL. IT IS 21.8 FEET (6.6 M) WEST OF THE CENTERLINE OF CR NO.305 SOUTH, 32.3 FEET (9.8 M) SOUTHWEST OF A RAILROAD SPIKE IN THE CENTER OF CR NO.305 SOUTH, 33.8 FEET (10.3 M) NORTHWEST OF A RAILROAD SPIKE IN THE CENTER OF CR NO.305 SOUTH.
SSN: 0152
Designation: G064 AZ MK
PID: Approx. Latitude: 294706N
Approx. Longitude: 0812533W
Approx. Elevation: Stamping: ST. JOHNS COUNTY GPS MONUMENT G064
State: FL
County: ST JOHNS
Disk From: FL-109
Surface Mark-
Type: Survey disk
Magnetic code: R
Setting: SET INTO THE TOP OF A CONCRETE MONUMENT
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Set by ST. JOHNS in 1995, Chief of party TMD.

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DESCRIBED BY ST. JOHNS COUNTY GPS SURVEY (1995).

TO REACH THE AZIMUTH MARK FROM THE INTERSECTION OF STATE ROAD NO.207 AND COUNTY ROAD NO.305 NORTH, PROCEED NORTH FOR 1.5 MILES (2.4 KM) ON CR NO.305 NORTH TO THE STATION ON THE WEST SIDE OF THE ROAD. THE STATION IS A BRASS DISK, STAMPED ST. JOHNS COUNTY GPS MONUMENT G064, SET IN THE TOP OF A POURED IN PLACE CONCRETE MONUMENT, THAT IS 0.8 FEET (24.4 CM) BELOW GROUND LEVEL. IT IS 19.7 FEET (6.0 M) WEST OF THE CENTERLINE OF CR NO.305 NORTH, 60.0 FEET (18.3 M) SOUTHEAST OF THE NORTHEAST CORNER OF A TIN SHED, 43.0 FEET (13.1 M) SOUTHEAST OF THE SOUTHEAST CORNER OF A TIN SHED, 28.0 FEET (8.5 M) SOUTHEAST OF A WOODEN BRACE POLE (ACROSS THE ROAD FROM HOUSE NO.5780 CR NO.305 NORTH).
***** RECOVERY DESCRIPTION *****

SSN: 0153
Designation: PALA
PID: 
Approx. Latitude: 293941N
Approx. Longitude: 0814118W
Approx. Elevation: 
Stamping: PALAPORT 1988

State: FL
County: PUTNAM
Disk From: NGS

Surface Mark-
  Type: Metal Rod
  Magnetic code: I
  Setting: STAINLESS STEEL ROD IN SLEEVE
  Rod depth: 
  Sleeve Depth: 3.05

****Mark is suitable for GPS

Recovered in Good condition by - ST. JOHNS on 06231995, chief of party TMD.

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RECOVERED AS DESCRIBED, BY ST. JOHNS COUNTY GPS SURVEY (1995). THE STATION WAS
RECOVERED IN GOOD CONDITION.

THE DESCRIPTION WAS ADEQUATE FOR RECOVERY OF THE STATION.
*****RECOVERY DESCRIPTION*****

SSN: 0154
Designation: FL32
PID:
Approx. Latitude: 301314N
State: FL
Approx. Longitude: 0813415W
County: DUVAL
Approx. Elevation:
Disk From: NGS
Stamping: FLGPS 32 1988

Surface Mark-
Type: Metal Rod
Magnetic code: I
Setting: STAINLESS STEEL ROD IN SLEEVE
Rod depth: Sleeve Depth: 3.05

****Mark is suitable for GPS

Recovered in Good condition by - ST. JOHNS on 06251995, chief of party TMD.

RECOVERED AS DESCRIBED, BY ST. JOHNS COUNTY GPS SURVEY (1995). THE STATION WAS RECOVERED IN GOOD CONDITION.

THE DESCRIPTION WAS ADEQUATE FOR RECOVERY OF THE STATION.
*****RECOVERY DESCRIPTION*****

SSN: 0155
Designation: FL31
PID:
Approx. Latitude: 295859N
State: FL
County: CLAY
Disk From: NGS
Approx. Longitude: 0814505W
Approx. Elevation:
Stamping: FLGPS 31 1988

Surface Mark:
Type: Metal Rod
Magnetic code: I
Setting: STAINLESS STEEL ROD IN SLEEVE
Rod depth: Sleeve Depth: 3.05

****Mark is suitable for GPS

Recovered in Good condition by - ST. JOHNS on 06241995, chief of party TMD.

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RECOVERED AS DESCRIBED, BY ST. JOHNS COUNTY GPS SURVEY (1995). THE STATION WAS RECOVERED IN GOOD CONDITION.

THE DESCRIPTION WAS ADEQUATE FOR RECOVERY OF THE STATION.
***** RECOVERY DESCRIPTION *****

SSN: 0156
Designation: ARPC
PID:
Approx. Latitude: 302009N
Approx. Longitude: 0813051W
Approx. Elevation:
Stamping: ARP CRG 1971

State: FL
County: DUVAL
Disk From: NGS

Surface Mark-
Type: Metal Rod
Magnetic code: I
Setting: STAINLESS STEEL ROD IN SLEEVE
Rod depth: Sleeve Depth: 3.05

***Mark is suitable for GPS

Recovered in Good condition by - ST. JOHNS on 07011995, chief of party TMD.

RECOVERED AS DESCRIBED, BY ST. JOHNS COUNTY GPS SURVEY (1995). THE STATION WAS RECOVERED IN GOOD CONDITION.

THE DESCRIPTION WAS ADEQUATE FOR RECOVERY OF THE STATION.
*****RECOVERY DESCRIPTION*****

SSN: 0157
Designation: FLAG

State: FL
County: FLAGLER

PID:

Disk From: NGS

Approx. Latitude: 292754N
Approx. Longitude: 0811223W
Approx. Elevation:

Stamping: FLAGPORT 1988

Surface Mark-
Type: Metal Rod

Setting: STAINLESS STEEL ROD IN SLEEVE

Rod depth: Sleeve Depth: 3.05

****Mark is suitable for GPS

Recovered in Good condition by - ST. JOHNS on 12081995, chief of party TMD.

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RECOVERED AS DESCRIBED, BY ST. JOHNS COUNTY GPS SURVEY (1995). THE STATION WAS RECOVERED IN GOOD CONDITION.

THE DESCRIPTION WAS ADEQUATE FOR RECOVERY OF THE STATION.