

LEE COUNTY SURVEY MARK DESCRIPTION



SURVEY CONTROL BY:
DENI ASSOCIATES, INC.
FORT MYERS, FLORIDA

MAPPING BY:
WOOLPERT CONSULTANTS

DESIGNATION F.D.O.T. I75 81 A19 (GPS 9020) COUNTY LEE STATE FL
 LOCATED IN SEC 35 TWP 46S RGE 25E USGS QUAD MAP ESTERO
 TO REACH SURVEY MARK FROM I75 @ CORKSCREW RD. ; CENTERLINE MEDIAN @ SOUTH END OF OVER PASS

TYPE OF 3" BRASS DISK IN CONCRETE ; "FL DOT" - EXISTING
 MARK _____ DATE SET GPS 1991

HORIZONTAL CONTROL ORIGINATED ON 1st ORDER HORIZONTAL CONTROL ORIGINATED ON _____ ORDER
 CONTROL BASED ON FLORIDA HIGH PRECISION GPS NETWORK, CONTROL BY _____
 ON _____ DATUM
 ON NORTH AMERICAN DATUM OF 1983, 1990 ADJUSTMENT ON _____ DATUM
 COORDINATES (FT), 1st ORDER COORDINATES (FT), _____ ORDER

NORTHING (Y) 762,775,888
 EASTING (X) 728,904,347

NORTHING (Y) _____
 EASTING (X) _____

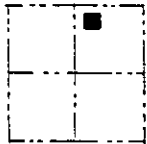
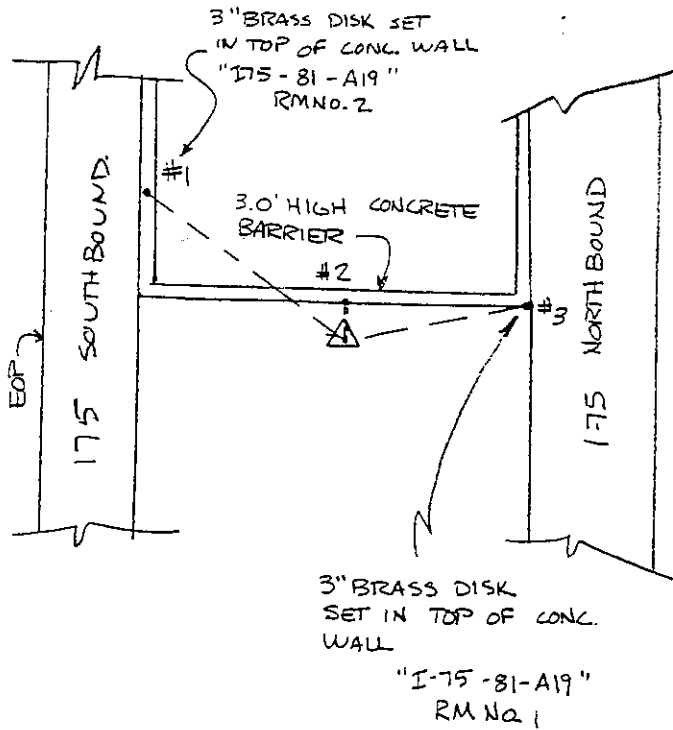
GRID FLORIDA TRANSVERSE MERCATOR
 ZONE WEST SCALE FACTOR .999947

RECOVERED BY _____
 DATE, CONDITION _____

FIELD BOOK _____ PAGE _____

RECOVERY TIES

- NO. 1 38.2 FT. TO RM NO. 2
- NO. 2 5.0' TO S. FACE OF WALL
- NO. 3 37.0' TO RM NO. 1



SECTION
 PHOTO NO. _____
 SKETCH BY MDH

VERTICAL CONTROL ORIGINATED ON 2nd ORDER CONTROL ESTABLISHED BY N. G. S. AND F. D. O. T.
 ON NATIONAL GEODETIC VERTICAL DATUM OF 1929.
 ELEVATION (FT) _____, 3rd ORDER LEVEL BOOK _____ PAGE _____

LEE COUNTY SURVEY MARK DESCRIPTION

DESIGNATION I-75 81 A 24 COUNTY LEE STATE FL.

LOCATED IN SEC 03 TWP 46 S. RGE 25 E. USGS QUAD MAP Esfero

TO REACH SURVEY MARK:

At the intersection of I-75 and Alico Road and the median of I-75 at the north end of the bridge overpass is the mark. The mark is a standard Florida Department of Transportation brass disk stamped "I-75 81A-24" set in the top of a concrete monument that is 3" below the ground. It is 5' north of a witness sign, 5.8 feet north of a concrete wall, 8.7 feet northwest of the northeast corner of said bridge and 25.5 feet west of the center of the northbound lane.

TYPE OF 4' x 4" Conc. Monument w/ Brass Disk

MARK F.D.O.T. I-75-81-A24 DATE REF. March 19, 1990

HORIZONTAL CONTROL ORIGINATED ON 2nd ORDER CONTROL BY U.S.C. & GS /NGS

ON 1927 DATUM. ON 1983 (1990 GPS Adjustment) DATUM.

COORDINATES (FT), 2nd ORDER. COORDINATES (FT), ORDER

NORTHING (Y) 784943.286 NORTHING (Y) 785113.054

EASTING (X) 567203.776 EASTING (X) 723434.828

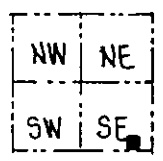
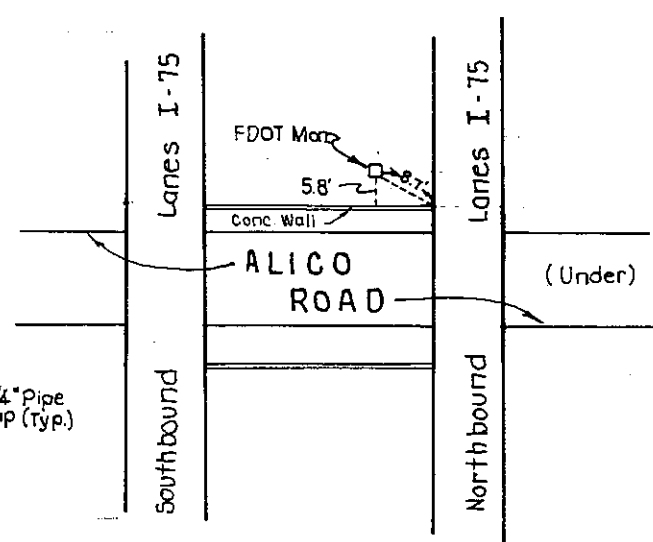
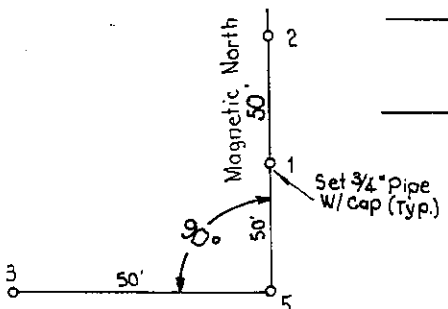
GRID FLORIDA TRANSVERSE MERCATOR RECOVERED BY

ZONE WEST DATE, CONDITION

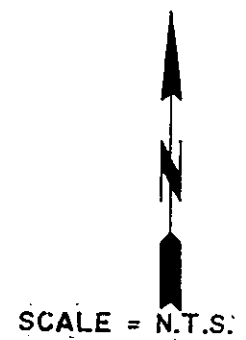
FIELD BOOK 1738 PAGE 33

RECOVERY TIES

- NO. 1 Set 3/4" Pipe w/ Ref. Cap
- NO. 2 Set 3/4" Pipe w/ Ref. Cap
- NO. 3 Set 3/4" Pipe w/ Ref. Cap
- NO. 4
- NO. 5 Rd. Fla. DOT Conc. Mon.



SECTION 03



SKETCH BY JFN

JOHNSON ENGINEERING, INC.

CIVIL ENGINEERS - LAND SURVEYORS
2158 JOHNSON STREET, POST OFFICE BOX 1550, FORT MYERS, FLORIDA, 33902-1550
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