

DIRECTION	DISTANCE	NORTHING	EASTING
S 82° 24' 57.1 E	400.092	972465.028	670741.587
S 82° 24' 57.1 E	569.650	972389.839	671306.254
N 82° 51' 13.6 E	635.786	972468.932	671937.101
N 82° 51' 13.6 E	592.786	972542.674	672525.282
N 82° 51' 13.6 E	374.992	972589.326	672897.361
N 82° 51' 13.6 E	793.343	972488.019	673684.541
N 82° 51' 13.6 E	415.016	972739.648	674096.334
N 48° 07' 24.2 E	279.274	972843.708	674355.497
N 48° 07' 24.2 E	599.988	973067.269	674912.278
N 48° 07' 24.2 E	699.986	973328.090	675518.857
N 48° 07' 24.2 E	599.988	973551.451	676118.439
N 48° 07' 24.2 E	599.988	973775.212	676675.420
N 48° 07' 24.2 E	302.815	973888.043	676956.429
N 48° 07' 24.2 E	314.708	974004.051	677250.330
N 48° 07' 24.2 E	482.040	974185.671	677697.676
N 48° 07' 24.2 E	574.668	974399.798	678230.962
N 48° 07' 24.2 E	526.436	974595.952	678719.488
N 48° 07' 24.2 E	294.794	974705.795	678993.053
N 48° 07' 24.2 E	795.732	975002.292	679731.484
N 48° 07' 24.2 E	777.105	975291.849	680452.628
N 52° 10' 19.7 E	201.193	975415.238	680611.542
N 52° 10' 19.7 E	575.913	975768.441	681066.430
N 52° 10' 19.7 E	645.992	976176.888	681592.469
N 52° 10' 19.7 E	833.163	976687.859	682250.548
N 48° 08' 35.4 E	121.507	976793.095	682363.321

SAFETY ON THIS JOB  
DEPENDS ON YOU

REVISIONS				DATE	APPROVED
NO	SYM	ZONE	DESCRIPTIONS		

- LEGEND:
- POURED-IN-PLACE C.M. SET
  - USCE R/W C.M. RECOVERED
  - USCE R/W C.M. SET
  - N.G.S. TRIANGULATION STA.
  - USCE "SLC" STA. REC.
  - AKSA TRAV. STA. SET
  - FD. C.M.
  - FD. IRON PIPE
  - FD RE-ROD

- S.L.C. R/W LINE
- TWP/RG LINE
- SECTION LINE
- OTHER R/W LINES
- CENTERLINES

GENERAL NOTES:

TABULATED DATA:  
All Bearings, Distances, and Co-ordinate values given in the TABULATED LISTING are based on FLORIDA STATE PLANE COORDINATE DATA - EAST ZONE (Scale Factor 0.99997942). Stationing shown in the Tables, and elsewhere is based on data computed from FIELD MEASUREMENTS and is NOT SCALE CORRECTED.

PLAN DATA:  
Station values shown are based on computed field values for centerline of the R/W (as perpendicular to centerline).

All distances shown on the Plan are FIELD MEASUREMENTS based on adjusted control traverses between NGS Triangulation Stations.

All bearings shown are GRID based on the NGS ties.

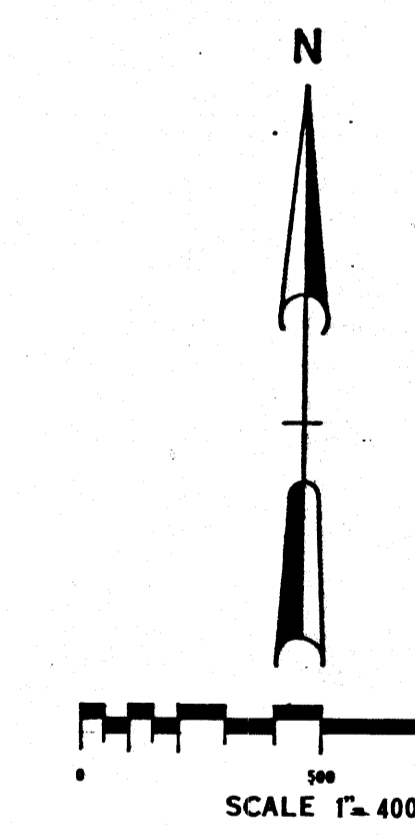
Distances shown (####.##) are values obtained from available USCE R/W Maps and are not verified.

ACCURACY  
Field and office procedures followed during this survey meet or exceed the Specifications for Third-Order Surveys.

The distances are shown to 3 decimals and angles to a tenth of a second for computation purposes and to avoid round-off problems.

CONTROL DATA  
This survey is based on a 2nd-order EDM/T-2 control traverse run between NGS Stations STAR, DOROTHY, INDIAN, and ALLEN.

Coordinates given on the Plans for all control stations are GRID COORDINATES.



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ARTHUR W. STEINMAN & ASSOCIATES, INC.  
professional land surveyors

DEPARTMENT OF THE ARMY  
JACKSONVILLE DISTRICT, CORPS OF ENGINEERS  
JACKSONVILLE, FLORIDA

OKEECHOBEE WATERWAY, FLORIDA  
ST. LUCIE CANAL PORTION  
Survey for  
Location of Rights-of-Way  
MARTIN COUNTY, FLORIDA

OWN BY	INV. NO. DAC	SHEET	DWG. NO.
CKD BY (11/1)	DATED:	12-14-85	SHEET 5 OF 53
SCALE:	DATED:	12-14-85	SHEET 5 OF 53

DO. FILE NO. I20B-34,724