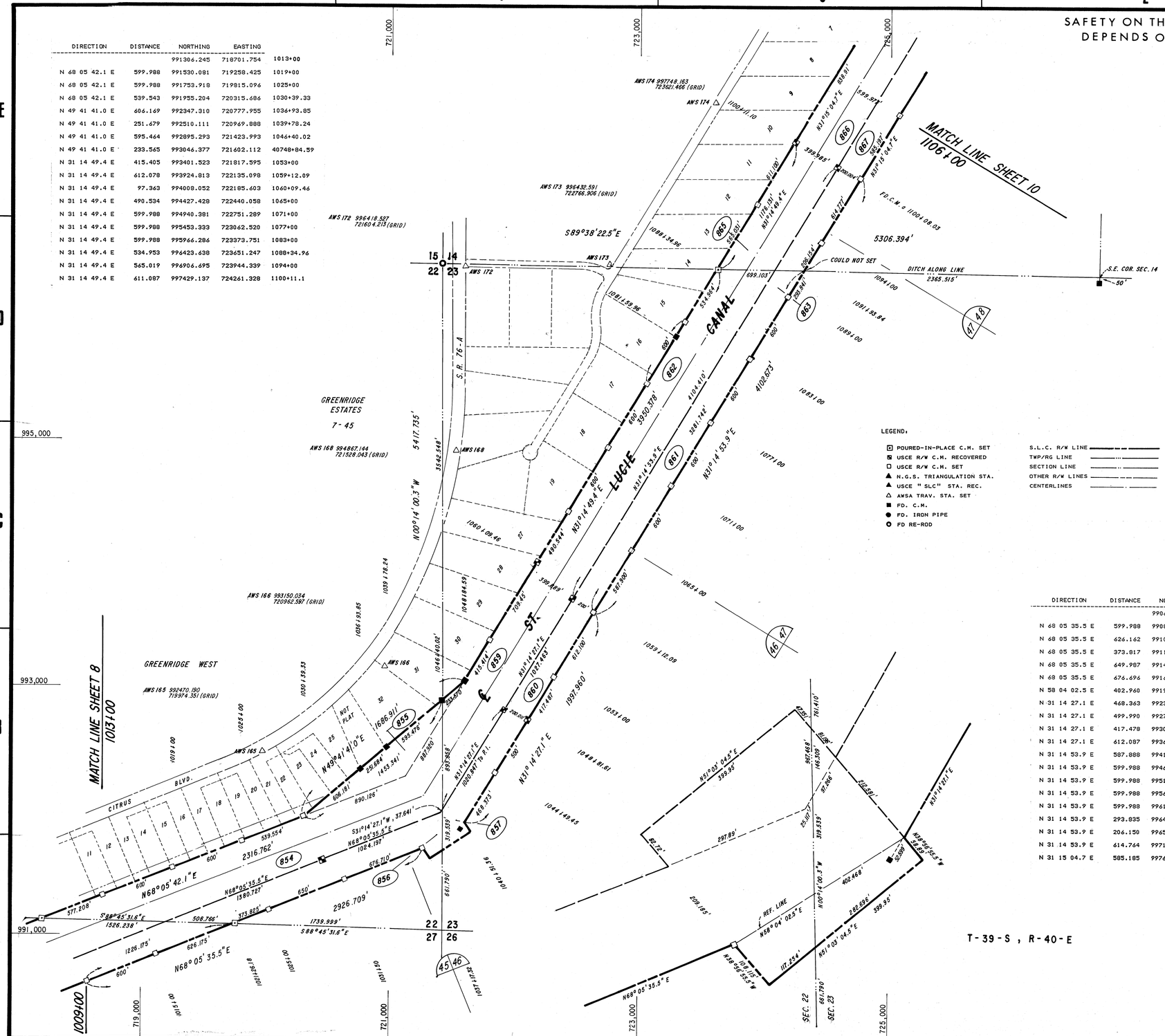
PB 10 PG 84 Sheet 11 of 13

SAFETY ON THIS JOB DEPENDS ON YOU

REVISIONS					
NO	SYM	ZONE	DESCRIPTIONS	DATE	APPROVED

DIRECTION	DISTANCE	NORTHING	EASTING	
		991306.245	718701.754	1013+00
N 68 05 42.1 E	599.988	991530.081	719258.425	1019+00
N 68 05 42.1 E	599.988	991753.918	719815.096	1025+00
N 68 05 42.1 E	539.543	991955.204	720315.686	1030+39.33
N 49 41 41.0 E	606.169	992347.310	720777.955	1036+93.85
N 49 41 41.0 E	251.679	992510.111	720969.888	1039+78.24
N 49 41 41.0 E	595.464	992895.293	721423.993	1046+40.02
N 49 41 41.0 E	233.565	993046.377	721602.112	40748+84.59
N 31 14 49.4 E	415.405	993401.523	721817.595	1053+00
N 31 14 49.4 E	612.078	993924.813	722135.098	1059+12.09
N 31 14 49.4 E	97.363	994008.052	722185.603	1060+09.46
N 31 14 49.4 E	490.534	994427.428	722440.058	1065+00
N 31 14 49.4 E	599.988	994940.381	722751.289	1071+00
N 31 14 49.4 E	599.988	995453.333	723062.520	1077+00
N 31 14 49.4 E	599.988	995966.286	723373.751	1083+00
N 31 14 49.4 E	534.953	996423.638	723651.247	1088+34.96
N 31 14 49.4 E	565.019	996906.695	723944.339	1094+00
N 31 14 49.4 E	611.087	997429.137	724261.328	1100+11.1



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.
- AWSA 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 perpendiculars 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.

N

SCALE 1" = 400'

DIRECTION	DISTANCE	NORTHING	EASTING	
		990600.377	718554.466	1009+00
N 68 05 35.5 E	599.988	990824.231	719111.130	1015+00
N 68 05 35.5 E	626.162	991057.851	719692.078	1021+26.18
N 68 05 35.5 E	373.817	991197.322	720038.903	1025+00
N 68 05 35.5 E	649.987	991439.830	720641.955	1031+50
N 68 05 35.5 E	676.696	991692.304	721269.788	1037+17.32
N 58 04 02.5 E	402.960	991905.439	721611.768	1040+51.36
N 31 14 27.1 E	468.363	992305.887	721854.679	1044+49.45
N 31 14 27.1 E	499.990	992733.375	722113.992	1048+84.61
N 31 14 27.1 E	417.478	993090.317	722330.512	1053+00
N 31 14 27.1 E	612.087	993613.648	722647.963	1059+12.09
N 31 14 53.9 E	587.888	994116.250	722952.928	1065+00
N 31 14 53.9 E	599.988	994629.196	723264.171	1071+00
N 31 14 53.9 E	599.988	995142.141	723575.413	1077+00
N 31 14 53.9 E	599.988	995655.087	723886.656	1083+00
N 31 14 53.9 E	599.988	996168.033	724197.898	1089+00
N 31 14 53.9 E	293.835	996419.240	724350.324	1091+93.84
N 31 14 53.9 E	206.150	996595.483	724457.264	1094+00
N 31 14 53.9 E	614.764	997121.062	724776.172	1100+13.5
N 31 15 04.7 E	585.185	997621.337	725079.762	1106+00

Plat Book 10 page 84

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

DWN BY: | INV. NO. DAC. | SIZE | DWG. NO.
CKD BY: | DATED:
SCALE: | DATED: 12-14-86 | SHEET 9 OF 53

D.O. FILE NO. 120B-34,724