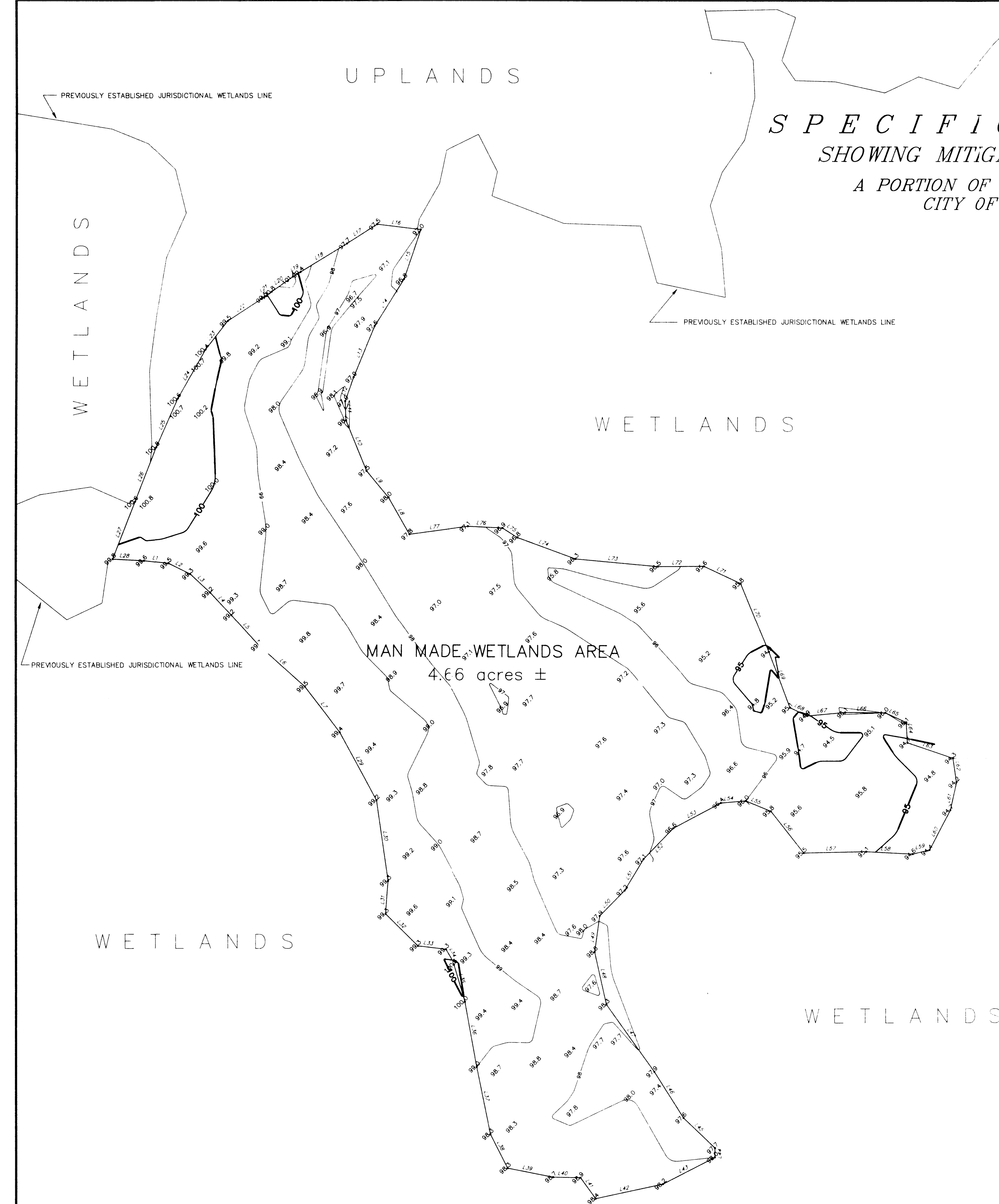


SPECIFIC PURPOSE SURVEY
SHOWING MITIGATION AREA WITHIN TRAIL RIDGE LANDFILL
A PORTION OF SECTION 18, TOWNSHIP 3 SOUTH, RANGE 23 EAST,
CITY OF JACKSONVILLE, DUVAL COUNTY, FLORIDA.



LINE DATA TABLE

LINE	BEARING	DISTANCE	LINE	BEARING	DISTANCE
L1	N84°06'25\"W	21.08'	L39	N78°45'44\"W	39.68'
L2	N63°58'00\"W	20.72'	L40	N88°53'37\"W	23.13'
L3	N47°25'24\"W	23.12'	L41	N35°58'47\"W	22.31'
L4	N43°34'58\"W	26.50'	L42	S77°24'37\"W	58.63'
L5	N42°20'47\"W	35.26'	L43	S67°42'02\"W	49.84'
L6	N47°43'28\"W	52.94'	L44	S00°48'54\"W	7.99'
L7	N37°20'48\"W	49.16'	L45	S46°03'13\"E	37.23'
L8	S29°46'17\"E	36.36'	L46	S32°04'16\"E	46.67'
L9	S39°51'21\"E	29.31'	L47	S35°18'58\"E	70.67'
L10	S22°27'16\"E	46.56'	L48	S12°29'16\"E	46.23'
L11	S02°47'13\"E	16.37'	L49	S07°40'39\"W	31.00'
L12	S19°06'03\"W	21.55'	L50	S44°19'41\"W	30.49'
L13	S21°59'25\"W	47.27'	L51	S30°59'10\"W	31.35'
L14	S31°49'45\"W	47.14'	L52	S43°57'51\"W	36.68'
L15	S18°37'56\"W	44.60'	L53	S61°52'57\"W	45.67'
L16	S83°06'02\"E	37.52'	L54	S85°10'48\"W	21.34'
L17	N57°10'27\"E	30.62'	L55	N6°26'50\"W	23.24'
L18	N58°15'54\"E	46.54'	L56	N35°00'02\"W	45.38'
L19	N58°55'10\"E	7.53'	L57	S88°51'25\"W	53.28'
L20	N54°15'13\"E	22.15'	L58	N86°49'39\"W	39.62'
L21	N54°04'32\"E	7.99'	L59	S76°30'01\"W	14.80'
L22	N56°36'11\"E	37.05'	L60	S27°33'28\"W	38.41'
L23	N37°31'41\"E	30.88'	L61	S12°30'08\"W	24.36'
L24	N29°14'39\"E	48.05'	L62	S08°03'19\"E	20.86'
L25	N23°51'57\"E	45.43'	L63	S70°59'44\"E	41.12'
L26	N21°09'58\"E	49.53'	L64	S02°58'02\"E	17.50'
L27	N21°07'56\"E	52.64'	L65	S65°18'29\"E	19.70'
L28	N87°19'28\"W	26.79'	L66	S89°19'39\"E	34.32'
L29	N28°24'32\"W	66.06'	L67	N84°45'47\"E	32.50'
L30	N08°11'37\"W	69.72'	L68	S64°10'03\"E	16.28'
L31	N04°16'51\"E	28.28'	L69	S20°21'11\"E	51.68'
L32	N45°08'22\"W	1.95'	L70	S°45'3\"E	63.96'
L33	N83°05'57\"W	1.6'	L71	S°55'7\"E	34.58'
L34	N30°00'24\"W	15.27'	L72	N89°38'03\"E	39.13'
L35	N16°07'54\"W	33.06'	L73	S84°46'21\"E	70.63'
L36	N10°18'17\"W	56.84'	L74	S70°00'20\"E	53.05'
L37	N11°24'19\"W	58.81'	L75	S57°32'46\"E	15.07'
L38	N26°55'43\"W	3'	L76	S°24'9\"E	29.58'
			L77	N04°04'03\"E	50.60'

LEGEND

- SPOT ELEVATION
- ELEVATION CONTOUR LINE (ONE FOOT INTERVALS)
- ELEVATION CONTOUR LINE (FIVE FOOT INTERVALS)
- TABULATED LINE DATA

NOTES:
1.) BEARINGS BASED ON THE EAST LINE OF SECTION 18 AS BEING NORTH 00° 19' 03\"EAST.
2.) ELEVATIONS BASED ON U.S.C. & G. BENCH MARK AJ-59, LOCATED NEAR INTERSECTION OF U. S. HWY. No. 301 AND STATE RD. No. 228. BENCH MARK ELEVATION: 88.412'.
3.) AREA SHOWN HEREON DERIVED BY FIELD LOCATION OF POINTS ALONG PERIMETER OF MAN MADE WETLANDS.
4.) THIS MAP REPRESENTS FIELD LOCATED LINES ONLY, NO MONUMENTATION OF THESE LINES WAS FOUND OR HAS BEEN SET BY THIS OFFICE.

SUNSHINE STATE SURVEYORS, INC.
ENGINEERS, SURVEYORS & LAND PLANNERS 3131 ST. JOHNS BLUFF RD. SOUTH, JACKSONVILLE, FLORIDA 32216

I HEREBY CERTIFY THAT THE SKETCH REPRESENTED HEREON IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND MEETS THE MINIMUM TECHNICAL STANDARDS AS SET FORTH IN CHAPTER 21HH-6, F.A.C.

NOTE: NOT VALID WITHOUT RAISED EMBOSSED SEAL

SCALE 1" = 50'

DATE NOVEMBER 4, 1992

REGISTERED SURVEYOR No. 4166, FLORIDA

LEGEND

- CONC. MON. FOUND
- CONC. MON. (SET)
- IRON CORNER (SET)
- FENCE
- CORNER (FOUND)
- CROSS CUT