BK 43 PG 147

LEGEND
(UNLESS OTHERWISE DENOTED)

- ● EXISTING IRON STAKE
- ■ EXISTING CONCRETE MONUMENT
- ○ SET IRON STAKE
- □ SET CONCRETE MONUMENT
- -W- EXISTING WATER LINE
- EXISTING FIRE HYDRANT
- EXISTING WATER VALVE
- EXISTING WATER METER
- -SS- EXISTING SANITARY SEWER LINE
- EXISTING SANITARY SEWER MANHOLE
- EXISTING SANITARY SEWER CLEANOUT
- EXISTING CABLE TELEVISION PEDESTAL
- EXISTING TELEPHONE PEDESTAL
- EXISTING POWER STUBOUT
- EXISTING POWER BOX
- EXISTING UTILITY POLE
- -OU- EXISTING OVERHEAD UTILITY LINE

SURVEY NOTES

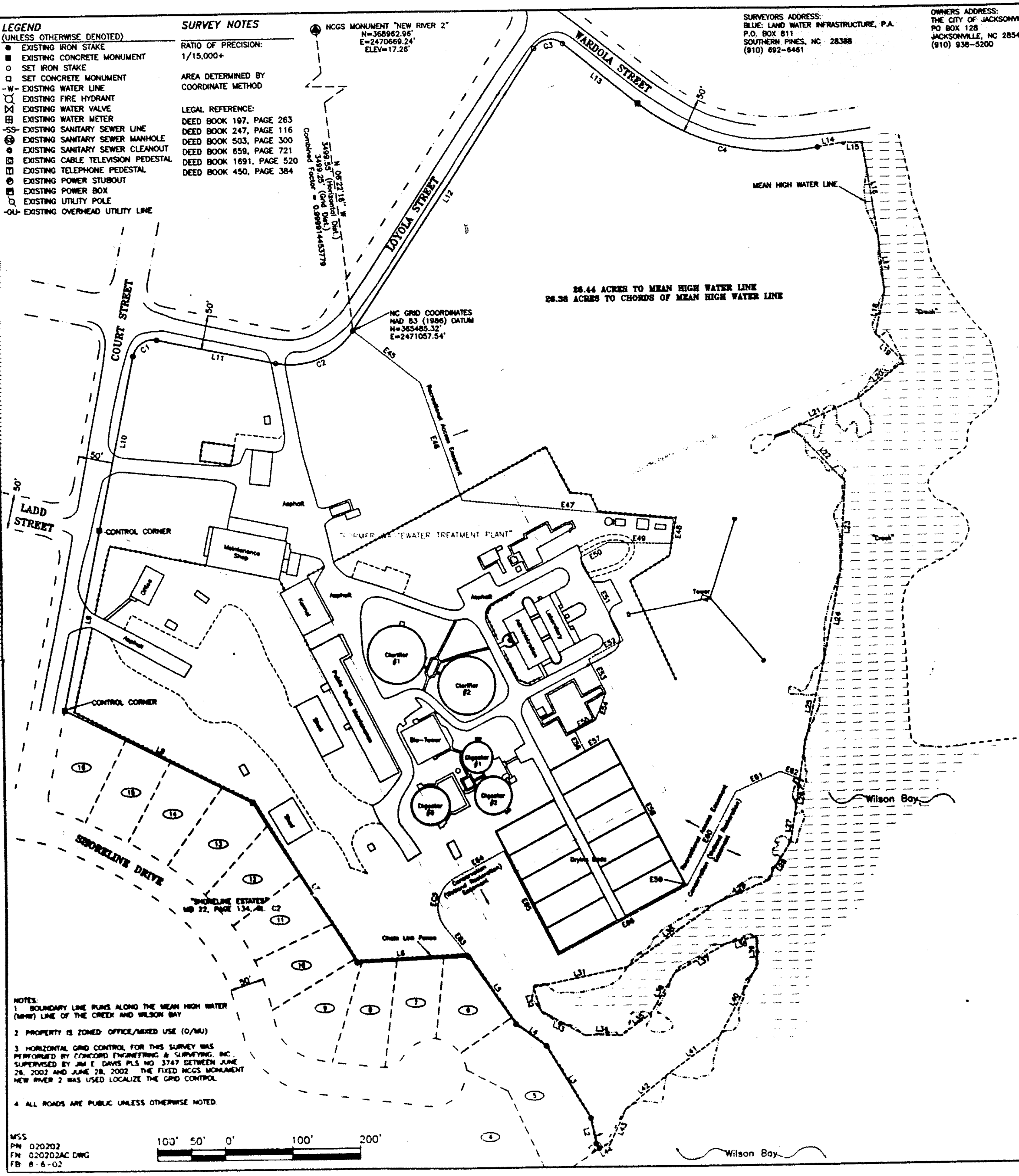
RATIO OF PRECISION:
1/15,000+

AREA DETERMINED BY
COORDINATE METHOD

LEGAL REFERENCE:
DEED BOOK 197, PAGE 263
DEED BOOK 247, PAGE 116
DEED BOOK 503, PAGE 300
DEED BOOK 659, PAGE 721
DEED BOOK 1691, PAGE 520
DEED BOOK 450, PAGE 384

SURVEYORS ADDRESS:
BLUE: LAND WATER INFRASTRUCTURE, P.A.
P.O. BOX 811
SOUTHERN PINES, NC 28388
(910) 692-6461

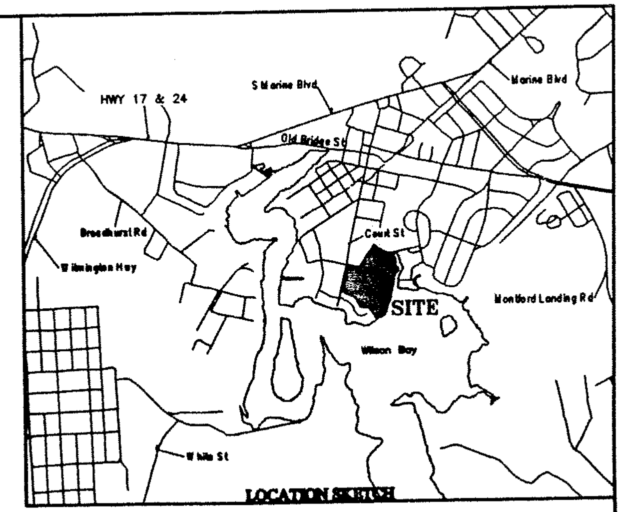
OWNERS ADDRESS:
THE CITY OF JACKSONVILLE
PO BOX 128
JACKSONVILLE, NC 28541
(910) 938-5200



NOTES:
1. BOUNDARY LINE RUNS ALONG THE MEAN HIGH WATER (MHW) LINE OF THE CREEK AND WILSON BAY
2. PROPERTY IS ZONED OFFICE/MIXED USE (O/MU)
3. HORIZONTAL GRID CONTROL FOR THIS SURVEY WAS PERFORMED BY CONCORD ENGINEERING & SURVEYING, INC., SUPERVISED BY JIM E. DAVIS PLS NO. 3747 BETWEEN JUNE 26, 2002 AND JUNE 28, 2002. THE FIXED NCGS MONUMENT NEW RIVER 2 WAS USED LOCALIZE THE GRID CONTROL.
4. ALL ROADS ARE PUBLIC UNLESS OTHERWISE NOTED.

MSS
PN 020202
FN 020202AC DWG
FB 8-6-02

100' 50' 0' 100' 200'



LOCATION SKETCH

NUMBER	CD	R'	L'	LC'
C1	N 56°47'50" E	30.00	47.06	42.38
C2	N 67°50'29" E	110.00	130.44	122.93
C3	N 81°04'47" E	30.00	49.41	44.01
C4	S 75°47'40" E	340.12	284.10	275.91

NUMBER	DIRECTION	DISTANCE
L1	N 32°58'42" W	8.94'
L2	N 11°05'46" W	38.31'
L3	N 32°01'10" W	125.46'
L4	N 54°22'12" W	55.95'
L5	N 35°29'48" W	123.47'
L6	S 87°16'48" W	165.26'
L7	N 32°30'49" W	282.93'
L8	N 63°11'47" W	309.88'
L9	N 11°47'52" E	271.48'
L10	N 11°46'56" E	260.00'
L11	S 78°14'48" E	180.03'
L12	N 33°52'47" E	492.22'
L13	S 51°48'21" E	143.21'
L14	N 80°16'20" E	35.89'
L15	N 88°54'44" E	31.59'
L16	S 09°21'01" E	140.60'
L17	S 06°14'37" E	81.64'
L18	S 12°56'30" W	62.64'
L19	S 44°40'32" E	58.48'
L20	S 52°27'56" W	85.39'
L21	S 66°49'05" W	109.12'
L22	S 44°37'17" E	111.21'
L23	S 03°40'54" W	130.61'
L24	S 11°24'42" W	132.22'
L25	S 13°41'39" W	130.79'
L26	S 06°40'05" W	97.93'
L27	S 09°07'12" W	44.72'
L28	S 32°16'36" W	68.26'
L29	S 67°05'02" W	84.46'
L30	S 55°02'59" W	161.06'
L31	S 78°43'31" W	145.06'
L32	S 16°47'30" E	35.99'
L33	S 60°52'46" E	73.72'
L34	S 87°57'35" E	57.04'
L35	N 54°43'56" E	54.45'
L36	N 31°38'43" E	70.56'
L37	N 61°20'10" E	68.27'
L38	N 78°30'06" E	45.07'
L39	S 00°36'12" W	44.20'
L40	S 28°42'08" W	116.03'
L41	S 54°45'56" W	95.23'
L42	S 51°16'30" W	81.07'
L43	S 24°48'46" W	50.86'
L44	S 59°45'13" W	21.66'

EASEMENT (CURVE TABLE)

NUMBER	CD	R'	L'	LC'
EC5	N 11°53'12" E	50.00	88.54	77.42

EASEMENT (LINE TABLE)

NUMBER	DIRECTION	DISTANCE
E45	S 51°49'27" E	125.65'
E46	S 19°01'45" E	182.76'
E47	S 84°23'48" E	319.42'
E48	S 06°14'51" W	36.33'
E49	N 88°11'59" W	94.56'
E50	S 62°39'05" W	47.13'
E51	S 27°20'55" E	138.18'
E52	S 62°39'05" W	58.90'
E53	S 27°20'55" E	55.84'
E54	S 21°44'17" W	43.21'
E55	S 62°30'14" W	35.52'
E56	S 27°26'34" E	33.26'
E57	N 62°33'26" E	39.29'
E58	S 27°26'34" E	244.18'
E59	S 71°23'46" E	3.59'
E60	N 27°56'00" E	155.17'
E61	N 66°53'28" E	73.35'
E62	S 68°54'12" E	33.24'
E63	N 38°50'43" W	53.06'
E64	N 62°37'06" E	82.97'
E65	S 27°22'54" E	174.67'
E66	N 62°37'06" E	218.44'

I, THOMAS STEWART BLUE, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION; THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION SHOWN; THAT THE RATIO OF PRECISION AS CALCULATED IS 1: 15,000+ ; THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED. WITNESS MY ORIGINAL SIGNATURE, LICENSURE NUMBER AND SEAL THIS 3rd DAY OF October, A.D., 2002

THOMAS STEWART BLUE, PLS NO. 4093

NORTH CAROLINA PROFESSIONAL SEAL L-4093 LAND SURVEYOR THOMAS STEWART BLUE 10/3/02

I, THOMAS STEWART BLUE, PROFESSIONAL LAND SURVEYOR, DO HEREBY CERTIFY TO THE FOLLOWING:

THAT THE SURVEY IS OF AN EXISTING PARCEL OF LAND AND DOES NOT CREATE A NEW STREET OR CHANGE AN EXISTING STREET.

THOMAS STEWART BLUE, PLS NO. 4093

NORTH CAROLINA, Onslow County
The foregoing certificate(s) of ______
Notary(ies) Public is (are) certified to be correct. This instrument was presented for registration and recorded in this office in Book [illegible] Page [illegible] This 3rd day of [illegible] A.D. [illegible] at [illegible] o'clock P. M.
By [illegible] Register of Deeds, Onslow County

MAP OF A BOUNDARY SURVEY FOR
THE CITY OF JACKSONVILLE
26.44 ACRES (TO MEAN HIGH WATER LINE)
FORMER WASTE WATER TREATMENT PLANT SITE
JACKSONVILLE TOWNSHIP, ONSLOW COUNTY
JACKSONVILLE, NORTH CAROLINA
OCTOBER 3, 2002 / 1"=100'
prepared by
BLUE: LAND, WATER, INFRASTRUCTURE, PA
SOUTHERN PINES, NORTH CAROLINA