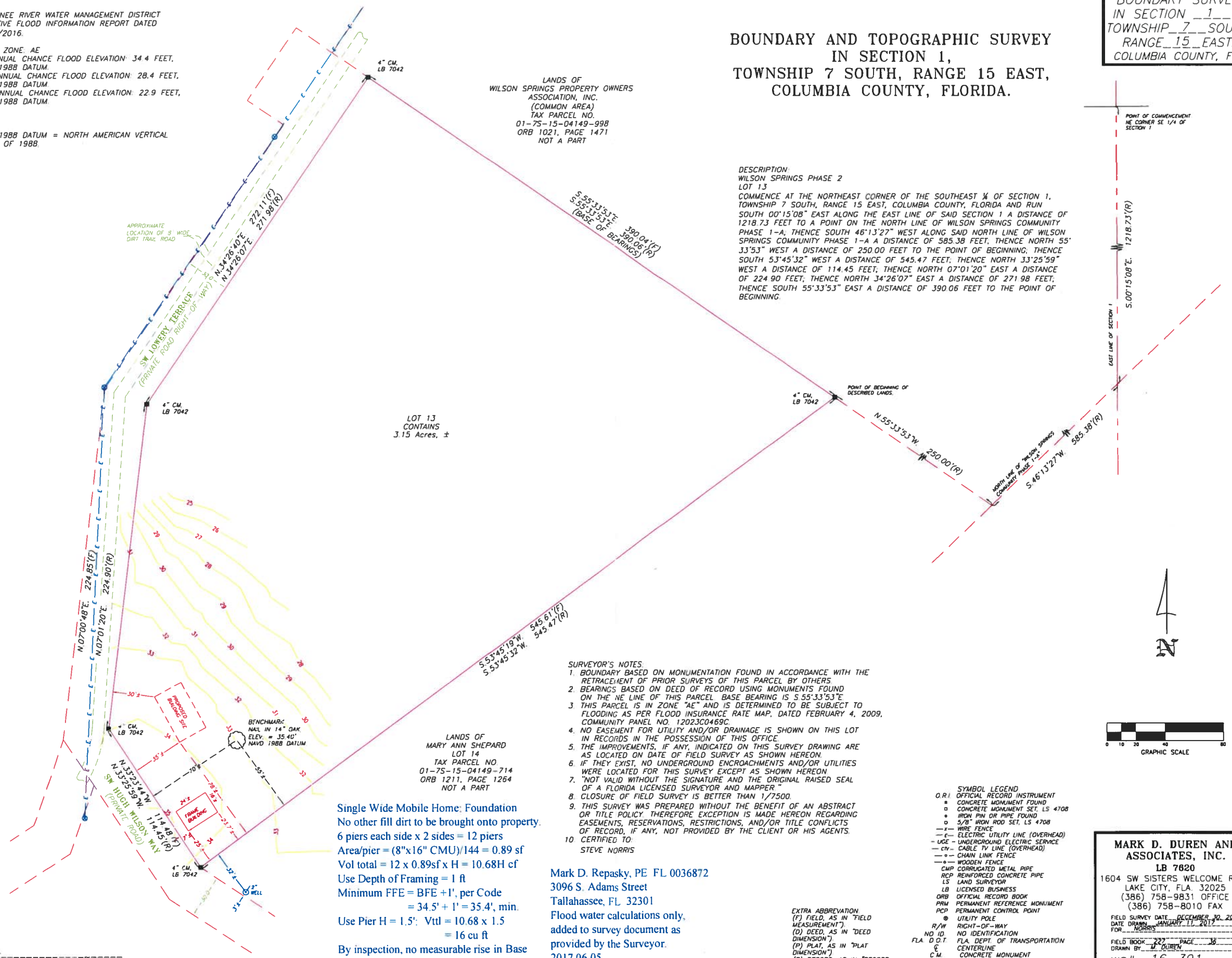
BOUNDARY SURVEY
IN SECTION __1__,
TOWNSHIP__7__SOUTH,
RANGE__15__EAST.
COLUMBIA COUNTY, FLA.

BOUNDARY AND TOPOGRAPHIC SURVEY IN SECTION 1, TOWNSHIP 7 SOUTH, RANGE 15 EAST, COLUMBIA COUNTY, FLORIDA.

SUWANNEE RIVER WATER MANAGEMENT DISTRICT
EFFECTIVE FLOOD INFORMATION REPORT DATED
12/27/2016.

FLOOD ZONE: AE
1% ANNUAL CHANCE FLOOD ELEVATION: 34.4 FEET,
NAVD 1988 DATUM.
10% ANNUAL CHANCE FLOOD ELEVATION: 28.4 FEET,
NAVD 1988 DATUM.
50% ANNUAL CHANCE FLOOD ELEVATION: 22.9 FEET,
NAVD 1988 DATUM.

NAVD 1988 DATUM = NORTH AMERICAN VERTICAL
DATUM OF 1988.



DESCRIPTION:
WILSON SPRINGS PHASE 2
LOT 13
COMMENCE AT THE NORTHEAST CORNER OF THE SOUTHEAST ¼ OF SECTION 1, TOWNSHIP 7 SOUTH, RANGE 15 EAST, COLUMBIA COUNTY, FLORIDA AND RUN SOUTH 00°15'08" EAST ALONG THE EAST LINE OF SAID SECTION 1 A DISTANCE OF 1218.73 FEET TO A POINT ON THE NORTH LINE OF WILSON SPRINGS COMMUNITY PHASE 1-A, THENCE SOUTH 46°13'27" WEST ALONG SAID NORTH LINE OF WILSON SPRINGS COMMUNITY PHASE 1-A A DISTANCE OF 585.38 FEET, THENCE NORTH 55° 33'53" WEST A DISTANCE OF 250.00 FEET TO THE POINT OF BEGINNING; THENCE SOUTH 53°45'32" WEST A DISTANCE OF 545.47 FEET; THENCE NORTH 33°25'59" WEST A DISTANCE OF 114.45 FEET; THENCE NORTH 07°01'20" EAST A DISTANCE OF 224.90 FEET; THENCE NORTH 34°26'07" EAST A DISTANCE OF 271.98 FEET; THENCE SOUTH 55°33'53" EAST A DISTANCE OF 390.06 FEET TO THE POINT OF BEGINNING.

LANDS OF
MARY ANN SHEPARD
LOT 14
TAX PARCEL NO.
01-7S-15-04149-714
ORB 1211, PAGE 1264
NOT A PART

Single Wide Mobile Home: Foundation
No other fill dirt to be brought onto property.
6 piers each side x 2 sides = 12 piers
Area/pier = (8"x16" CMU)/144 = 0.89 sf
Vol total = 12 x 0.89sf x H = 10.68H cf
Use Depth of Framing = 1 ft
Minimum FFE = BFE +1', per Code
= 34.5' + 1' = 35.4', min.
Use Pier H = 1.5': Vttl = 10.68 x 1.5
= 16 cu ft
By inspection, no measurable rise in Base
Flood Waters

Mark D. Repasky, PE FL 0036872
3096 S. Adams Street
Tallahassee, FL 32301
Flood water calculations only,
added to survey document as
provided by the Surveyor.
2017.06.05

SURVEYOR'S NOTES:
1. BOUNDARY BASED ON MONUMENTATION FOUND IN ACCORDANCE WITH THE RETRACEMENT OF PRIOR SURVEYS OF THIS PARCEL BY OTHERS.
2. BEARINGS BASED ON DEED OF RECORD USING MONUMENTS FOUND ON THE NE LINE OF THIS PARCEL. BASE BEARING IS S.55°33'53"E.
3. THIS PARCEL IS IN ZONE "AE" AND IS DETERMINED TO BE SUBJECT TO FLOODING AS PER FLOOD INSURANCE RATE MAP, DATED FEBRUARY 4, 2009, COMMUNITY PANEL NO. 12023C0469C.
4. NO EASEMENT FOR UTILITY AND/OR DRAINAGE IS SHOWN ON THIS LOT IN RECORDS IN THE POSSESSION OF THIS OFFICE.
5. THE IMPROVEMENTS, IF ANY, INDICATED ON THIS SURVEY DRAWING ARE AS LOCATED ON DATE OF FIELD SURVEY AS SHOWN HEREON.
6. IF THEY EXIST, NO UNDERGROUND ENCROACHMENTS AND/OR UTILITIES WERE LOCATED FOR THIS SURVEY EXCEPT AS SHOWN HEREON.
7. "NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER."
8. CLOSURE OF FIELD SURVEY IS BETTER THAN 1/7500.
9. THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF AN ABSTRACT OR TITLE POLICY. THEREFORE EXCEPTION IS MADE HEREON REGARDING EASEMENTS, RESERVATIONS, RESTRICTIONS, AND/OR TITLE CONFLICTS OF RECORD, IF ANY, NOT PROVIDED BY THE CLIENT OR HIS AGENTS.
10. CERTIFIED TO:
STEVE NORRIS

EXTRA ABBREVATION
(F) FIELD, AS IN "FIELD MEASUREMENT").
(D) DEED, AS IN "DEED DIMENSION").
(P) PLAT, AS IN "PLAT DIMENSION").
(R) RECORD, AS IN "RECORD DIMENSION")

SYMBOL LEGEND
O.R.I. OFFICIAL RECORD INSTRUMENT
● CONCRETE MONUMENT FOUND
□ CONCRETE MONUMENT SET, LS 4708
● IRON PIN OR PIPE FOUND
○ 5/8" IRON ROD SET, LS 4708
—x— WIRE FENCE
—℄— ELECTRIC UTILITY LINE (OVERHEAD)
— UGE — UNDERGROUND ELECTRIC SERVICE
— CTV — CABLE TV LINE (OVERHEAD)
—o— CHAIN LINK FENCE
—●— WOODEN FENCE
CMP CORRUGATED METAL PIPE
RCP REINFORCED CONCRETE PIPE
LS LAND SURVEYOR
LB LICENSED BUSINESS
ORB OFFICIAL RECORD BOOK
PRM PERMANENT REFERENCE MONUMENT
PCP PERMANENT CONTROL POINT
⊗ UTILITY POLE
R/W RIGHT-OF-WAY
NO ID. NO IDENTIFICATION
FLA D.O.T. FLA. DEPT. OF TRANSPORTATION
℄ CENTERLINE
C.M. CONCRETE MONUMENT
I.R. IRON ROD
I.P. IRON PIPE

SIGNED:_____
MARK D DUREN, LS 4708

MARK D. DUREN AND
ASSOCIATES, INC.
LB 7620
1604 SW SISTERS WELCOME ROAD
LAKE CITY, FLA. 32025
(386) 758-9831 OFFICE
(386) 758-8010 FAX

FIELD SURVEY DATE DECEMBER 30, 2016
DATE DRAWN JANUARY 11, 2017
FOR NORRIS
FIELD BOOK 227 PAGE 38
DRAWN BY M. DUREN
WO# 16-391