

LAYOUT 3/8/2010 INSP 4 _____
INSP 2 3/25/2010 INSP 5 _____
INSP 3 4/1/2010 INSP 6 _____

ISSUE DATE: 1/12/2010

APPROVAL DATE: 6/25/2010

PERMIT

P 532488

A 50087B

Tax ID # 5444845

**ON-SITE SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH**

Fogles Septic Clean, Inc IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS: 580 Obrecht Rd, Sykesville 21784 PHONE NUMBER: 410-795-5670

SUBDIVISION: Brokaw Property LOT NUMBER: 2

ADDRESS: 13001 Wainright Road PROPERTY OWNER: Brokaw

SEPTIC TANK CAPACITY (GALLONS): 2000 OUTLET BAFFLE FILTER REQUIRED ☐

PUMP CHAMBER CAPACITY (GALLONS): 1500 COMPARTMENTED TANK REQUIRED ☒

NUMBER OF BEDROOMS: 4 APPLICATION RATE: 1.2

SQUARE FOOTAGE OF HOUSE: _____

LINEAR FEET OF TRENCH REQUIRED: _____

100' 140'

2-70'

4'-6'
5'-7'

TRENCHES:	Trenches to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 5.0 feet below grade. Effective area begins at 4.0 feet below original grade 2.0 feet of stone below distribution pipe.
LOCATION:	Set distribution box at the highest elevation in the center of the sewage disposal area. Install 100 feet of trench on contour (2) two- 50 foot trenches per layout inspection at the highest elevation of the sewage disposal area.
NOTES:	Stake septic easement corners. Call for layout inspection. Mark utilities. Gravel tickets must be available for Environmental Sanitarians. Stone must be approved by the Howard County Health Department.

PLANS APPROVED: Dana Bernard

DATE: 11/10/09

NOTE: PERMIT VOID AFTER 2 YEARS

NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL

NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

**NEITHER THE HOWARD COUNTY COUNCIL OR THE HEALTH DEPARTMENT IS
RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM
PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT
CALL 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM**

NOT TO SCALE

See As-Built Drawing
On Separate Sheet

ROAD NAME

TRENCH/DRAINFIELD DATA

WIDTH 3' INLET 4-5' BOTTOM 6-7'
NUMBER OF TRENCHES 2
TOTAL LENGTH ~141'
ABSORPTION AREA ?
DISTRIBUTION BOX LEVEL Yes
DISTRIBUTION BOX BAFFLE Elbow
DISTRIBUTION BOX PORT Yes

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL Yes
MANUFACTURER Babylon
CAPACITY 2000 GAL
SEAM LOC Top
TANK LID DEPTH 1.5'-3'
BAFFLES Yes
BAFFLE FILTER No
MANHOLE LOC Front+Rear
6" PORT LOC None
WATERTIGHT TEST No
SLOTTED Yes
DATE ON LID 3/1/2010
PUMP/SEPTIC TANK LEVEL Yes
MANUFACTURER Babylon
CAPACITY 1500 GAL
SEAM LOC Top
TANK LID DEPTH 1.5'-3'
BAFFLES Front
BAFFLE FILTER No
MANHOLE LOC Rear
6" PORT LOC None
WATERTIGHT TEST No
SLOTTED No
DATE ON LID Dry

PRE-CONSTRUCTION:

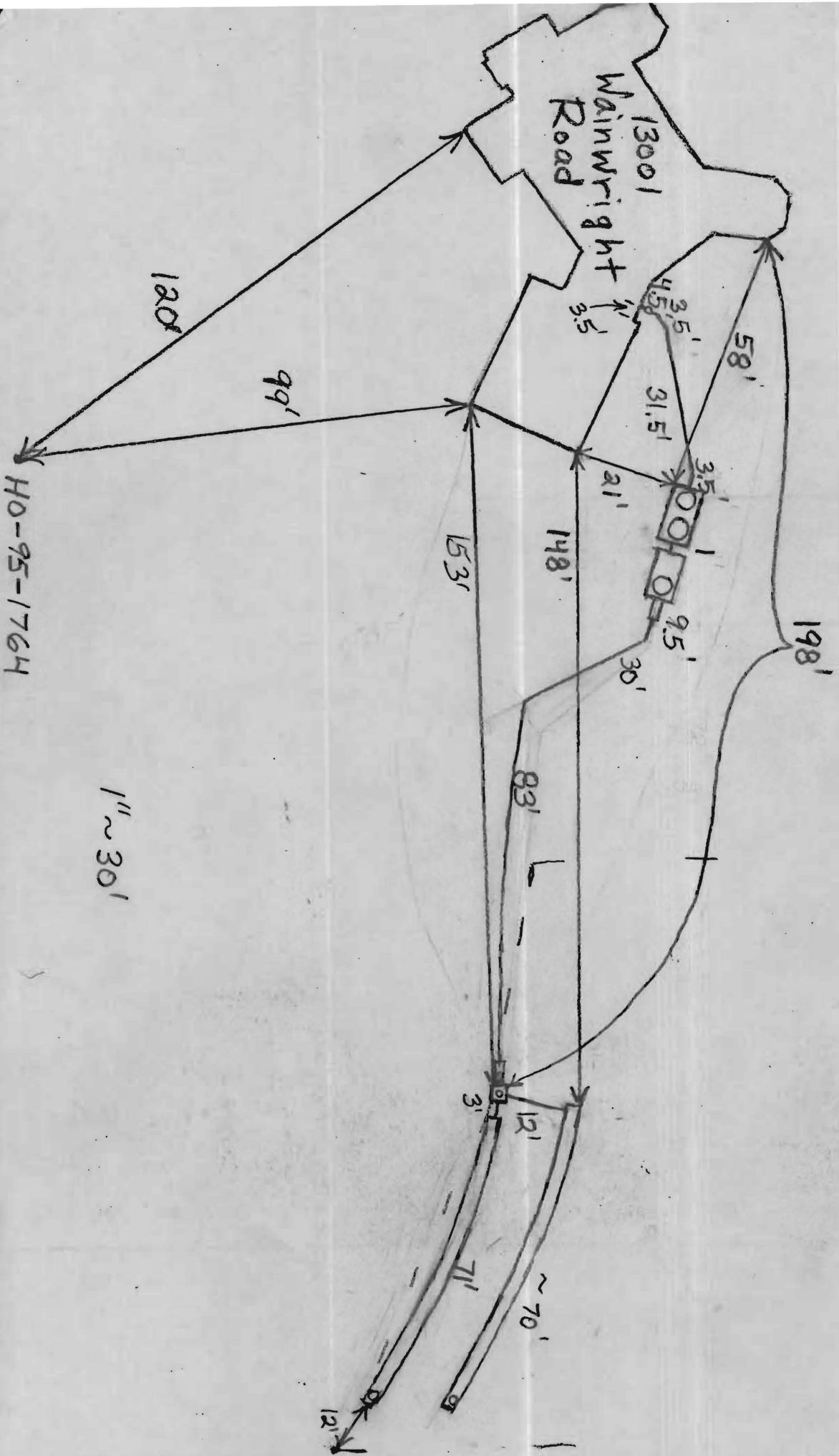
3/8/2010 Place the distribution box near the top center of the easement. Install two 70' trenches on contour. Set the tanks farther from the house away from the level spreader. (BB) 3/25/2010 House connection made. Tanks set. (BB) 4/1/2010 System finished except for pump and alarm test. Made lower trench 1' deeper. At 6' the material from the top trench was mostly sandy clay loam and there was not 2' of sidewall. Sandy loam at 7' depth. Dave installer the O.K. to cover the rest of the lower trench. Saw about half of it installed. (BB) 6/25/2010 Pump and alarm working. (BB)

FINAL INSPECTOR

B. Baber

DATE OF APPROVAL

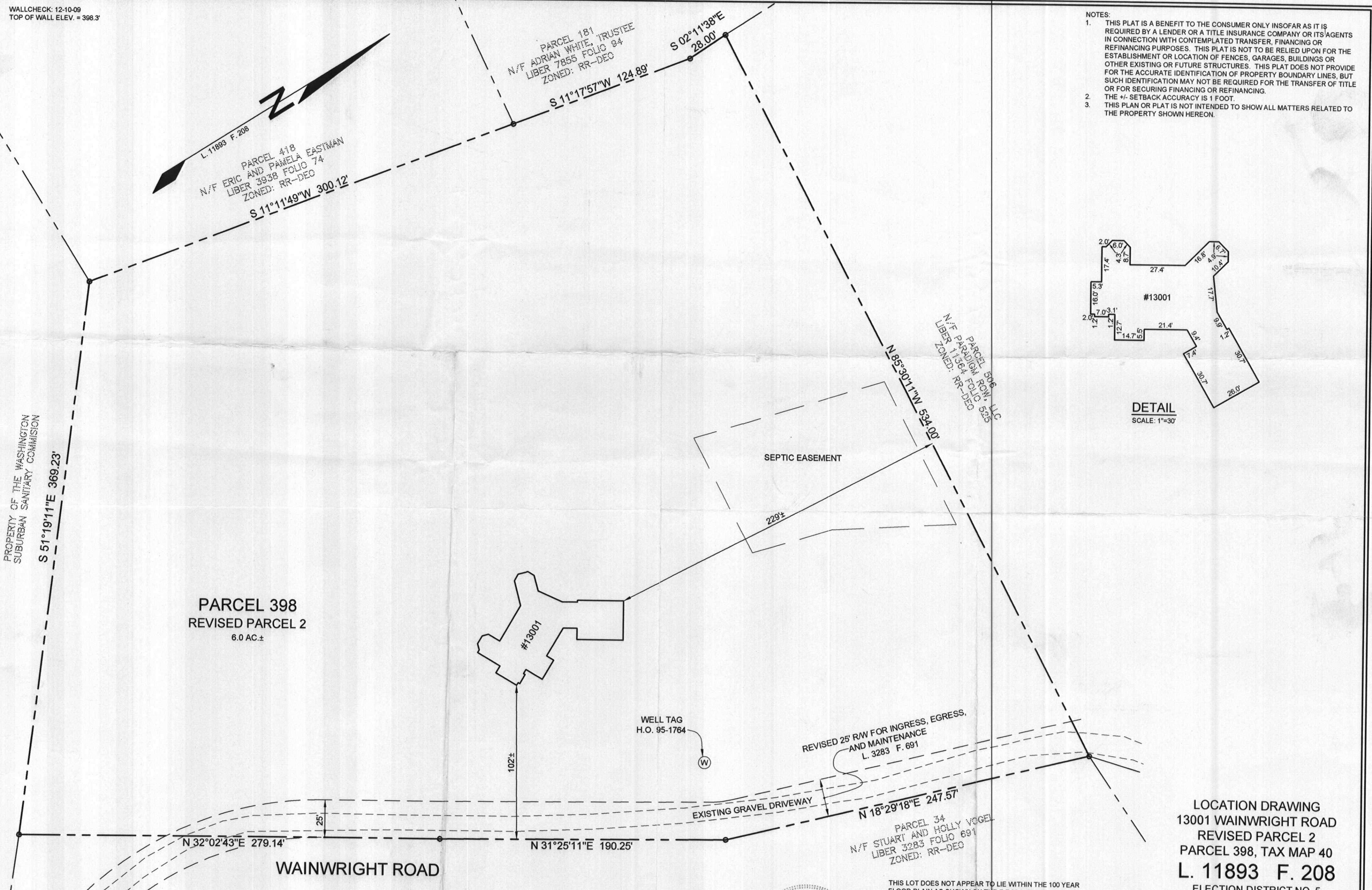
6/25/2010



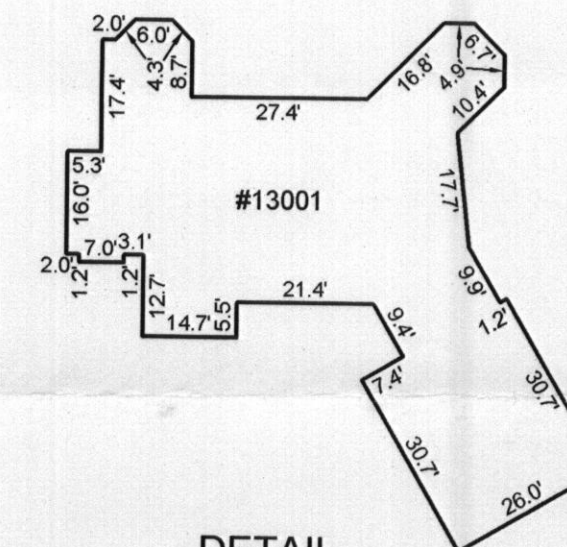
H0-95-1764

1" ~ 30'

WALLCHECK: 12-10-09
TOP OF WALL ELEV. = 398.3'



- NOTES:
1. THIS PLAT IS A BENEFIT TO THE CONSUMER ONLY INsofar AS IT IS REQUIRED BY A LENDER OR A TITLE INSURANCE COMPANY OR ITS AGENTS IN CONNECTION WITH CONTEMPLATED TRANSFER, FINANCING OR REFINANCING PURPOSES. THIS PLAT IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OR LOCATION OF FENCES, GARAGES, BUILDINGS OR OTHER EXISTING OR FUTURE STRUCTURES. THIS PLAT DOES NOT PROVIDE FOR THE ACCURATE IDENTIFICATION OF PROPERTY BOUNDARY LINES, BUT SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR THE TRANSFER OF TITLE OR FOR SECURING FINANCING OR REFINANCING.
 2. THE +/- SETBACK ACCURACY IS 1 FOOT.
 3. THIS PLAN OR PLAT IS NOT INTENDED TO SHOW ALL MATTERS RELATED TO THE PROPERTY SHOWN HEREON.



LOCATION DRAWING
13001 WAINWRIGHT ROAD
REVISED PARCEL 2
PARCEL 398, TAX MAP 40
L. 11893 F. 208
ELECTION DISTRICT NO. 5

THIS LOT DOES NOT APPEAR TO LIE WITHIN THE 100 YEAR
FLOOD PLAIN AS SHOWN ON THE FLOOD MAP