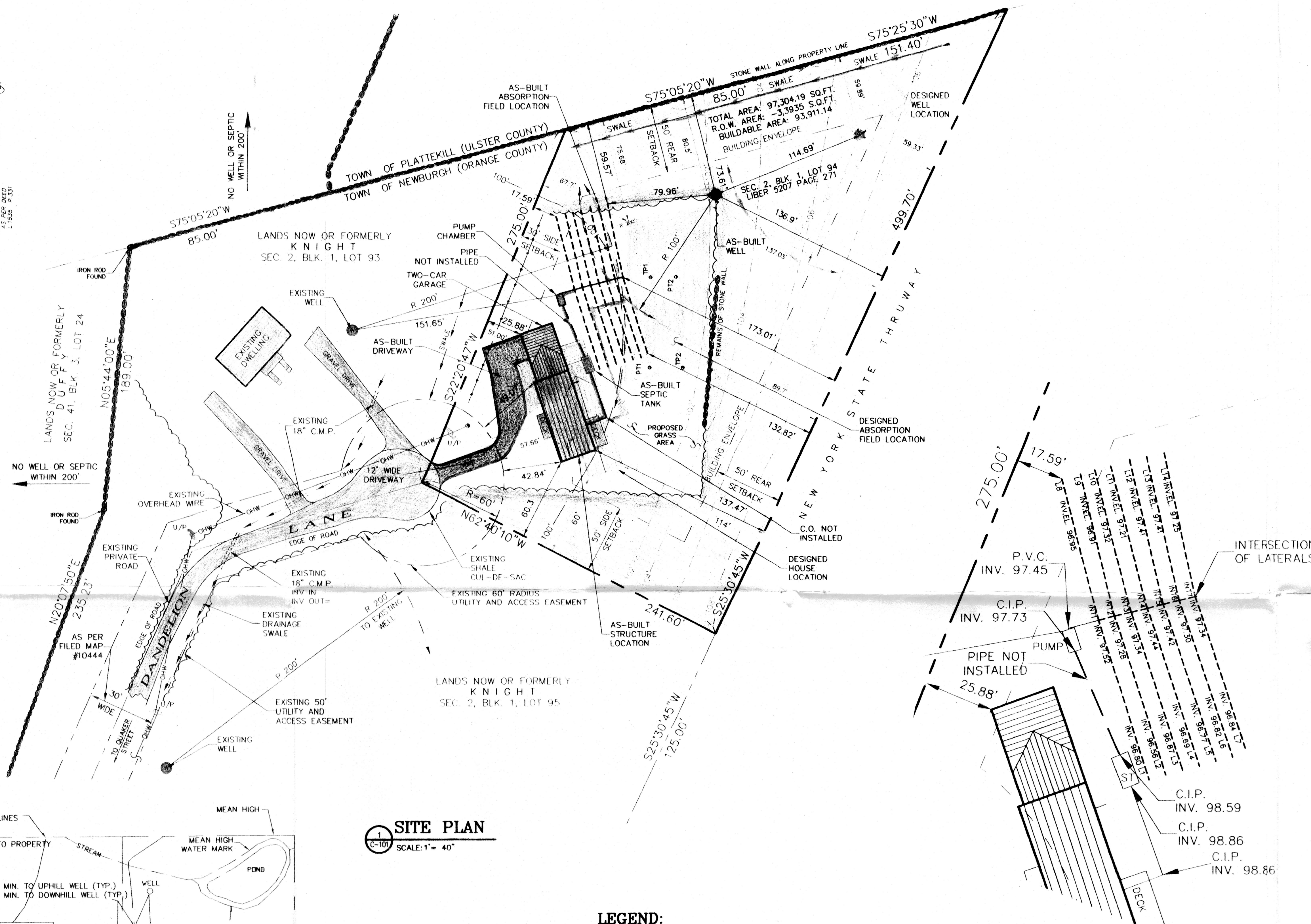
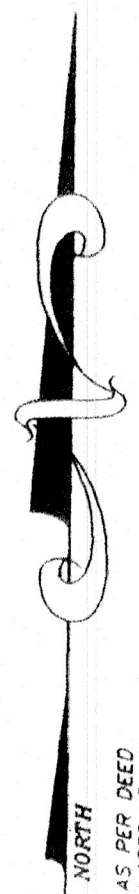
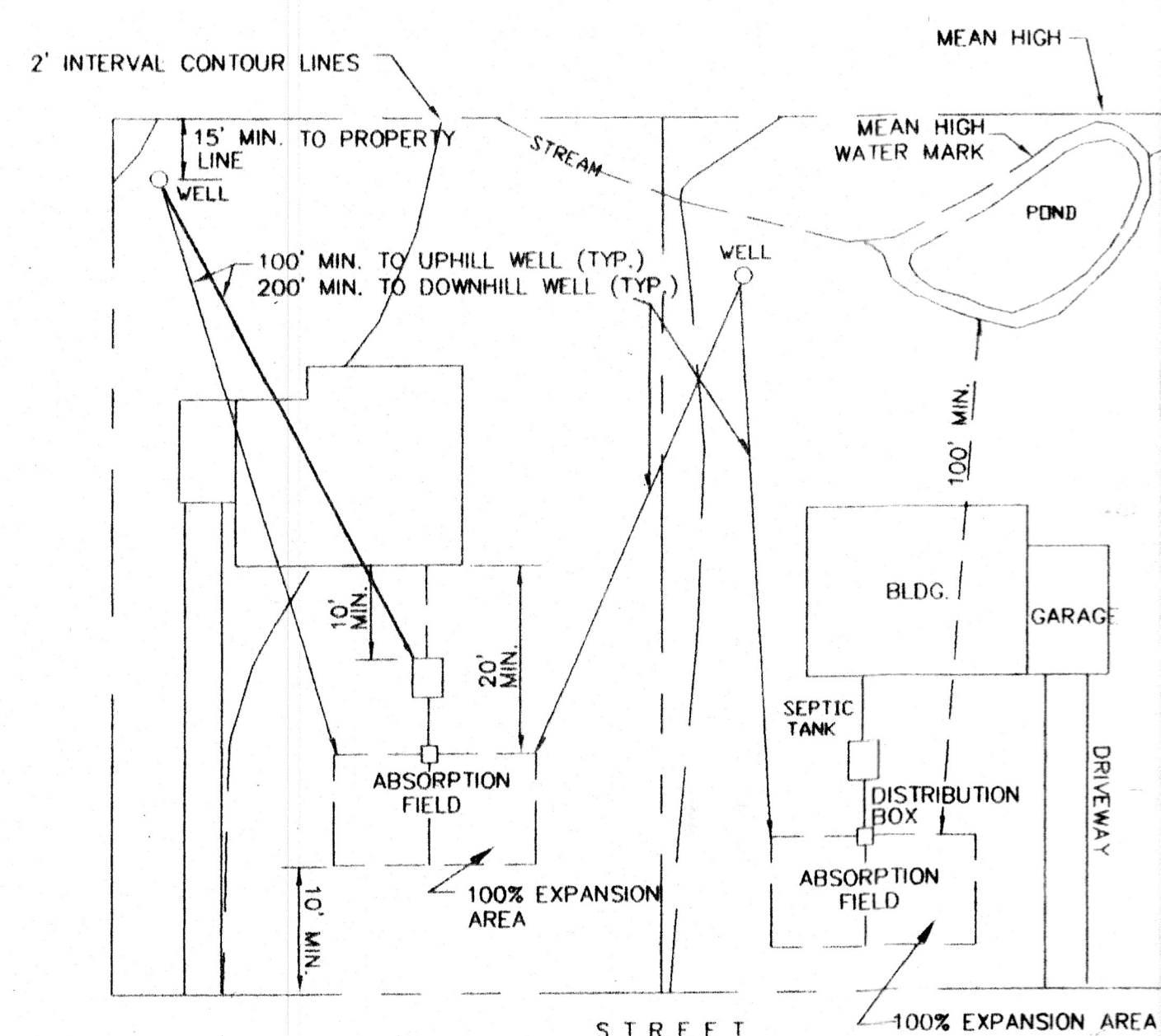




LOCATION PLAN
SCALE: N.T.S.

- SITE PLAN NOTES:**
- THE LOT IS LOCATED IN ZONING DISTRICT AR (AGRICULTURAL RESIDENCE DISTRICT) IN THE TOWN OF NEWBURGH.
 - TAX MAP DESIGNATION: SECTION 2, BLOCK 1, LOT 94
DEED REFERENCE: LIBER 5207 PAGE 271
PROPERTY SIZE: 2.23± ACRES. OR 97,304.19 SQ. FT.
 - BOUNDARY & TOPOGRAPHIC INFORMATION SHOWN ON THIS DRAWING IS BASED ON A FIELD SURVEY PREPARED AUGUST 02, 2004 BY ADONI ENGINEERING & LAND SURVEYING, P.C.
 - ALL EASEMENT LOCATIONS TAKEN FROM PLAN ARE REFERENCED IN NOTE 2 ABOVE.
 - CONTOURS SHOWN AT 2 FT. INTERVALS AND BASED ON ASSUMED DATUM.
 - CLIENT & OWNER: FELIX ROBLES
795 BROADWAY
NEWBURGH, NY 12550
 - PROPERTY ADDRESS: 21 DANDELION LANE
NEWBURGH, NY 12550

BULK REQUIREMENTS			
MINIMUM REQUIREMENTS	REQUIRED	PROPOSED	AS BUILT
LOT SIZE	40,000 SQ. FT.	97,304 SQ. FT.	97,304 SQ. FT.
LOT WIDTH	150'	182'	182'
LOT DEPTH	150'	241.60'	241.60'
FRONT SETBACK	50'	57.66'	• 42.84'
SIDE SETBACK	30'	51.00'	• 25.88'
BOTH SIDE SETBACK	80'	111'	86.18'
REAR SETBACK	50'	89.7'	137.47'
MAX BLDG HEIGHT	35'	<35'	<35'
LOT BUILDING COVERAGE	10%	0.02	0.02
LOT SURFACE COVERAGE	20%	0.05%	0.05%
ZONE	AGRICULTURAL RESIDENCE		



1 SITE PLAN
SCALE: 1" = 40'

LEGEND:

- | | | | |
|------|---------------------|--|-----------------------------|
| --- | PROPERTY LINE | | AS-BUILT STRUCTURE |
| --- | SETBACK LINE | | DESIGNED STRUCTURE LOCATION |
| --- | EXIST INDEX CONTOUR | | AS-BUILT WELL LOCATION |
| --- | EXIST 2' CONTOUR | | DESIGNED WELL LOCATION |
| --- | SILT FENCE | | TEST PIT |
| --- | OVERHEAD WIRE | | |
| PT-1 | PERC. TEST | | |

2 PARTIAL PLOT PLAN
SCALE: 1" = 20'

UNAUTHORIZED ALTERATION OR ADDITIONS TO A PLAN BEARING A LICENSED ENGINEER'S OR SURVEYOR'S SEAL IS A VIOLATION OF SECTION 7209 SUBDIVISION 2 OF THE NEW YORK STATE EDUCATION LAW.

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0 1 2 3
ORIGINAL SIZE IN INCHES

Rev	Date	Revision	Approved	DRAWING CONTROL		
				Designed by: NTP	Drawn by: PAM	Checked by:
				Purpose:	Released by:	Date:
				For Comment:		
				For Approval:		
				For Bid:		
				For Construction:		

WELSON T. PIERRE, P.E.
N.Y. PROF. ENGR. NO. 073226

ADONI
ENGINEERING & LAND SURVEYING, P.C.

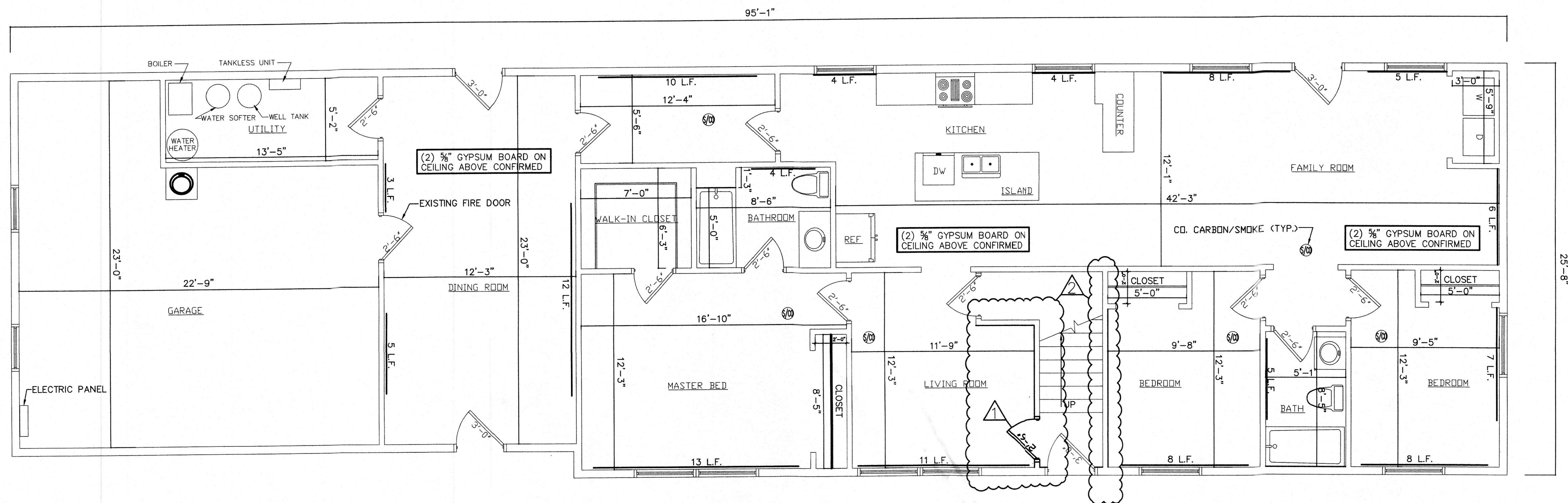
ROUTE 300 PROFESSIONAL BUILDING
1662 ROUTE 300, SUITE 110, NEWBURGH, NY 12550
TEL (845)566-0788 FAX (845)566-0798 e-mail: adoni@adoniengineering.com

AS-BUILT SITE PLAN

21 DANDELION LANE
TOWN OF NEWBURGH
COUNTY OF ORANGE, NEW YORK 12550

Date: 08/09/04 Work Order: 1278.03 Drawing No.: AB-101 Rev: 0

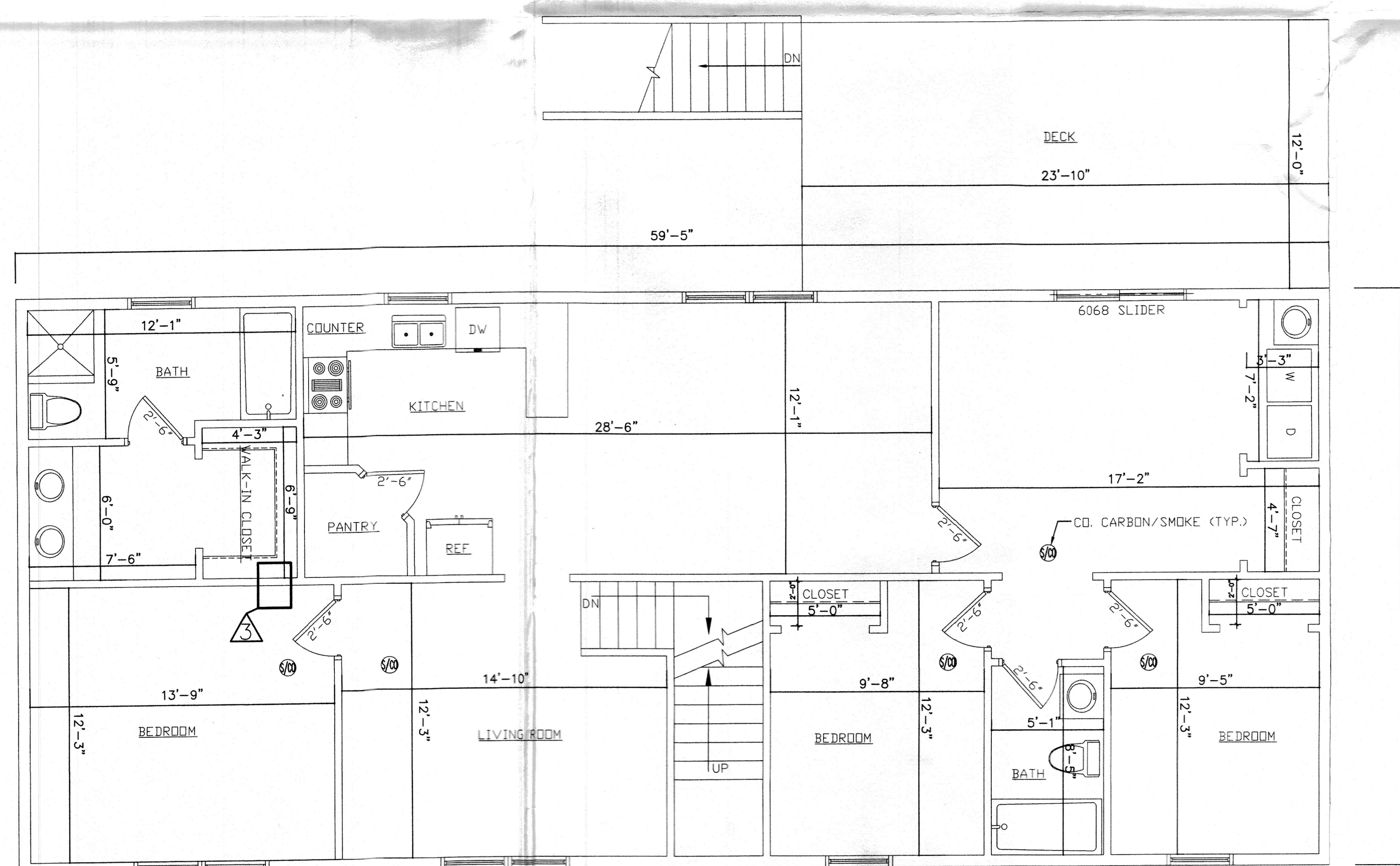
2 ABSORPTION FIELD SEPARATION REQUIREMENTS
SCALE: N.T.S.



1ST FLOOR AS-BUILT
SCALE: 1/4" = 1'-0"

KEYED NOTES	
1	PROVIDE 3 HOUR, SELF CLOSING FIRE DOOR
2	PROVIDE (1) LAYER 5/8" TYPE X F.C. GYPSUM WALLBOARD OVER EXISTING 1/2" GYPSUM BOARD
3	EXISTING GAS FIRED FURNACE LOCATED IN ATTIC.

LEGEND	
BASEBOARD HEATING (109 TOTAL LINEAR FEET)	
BOILER	MANUFACTURER: NAVEN MODEL #NHB-110(NG)
FURNACE	MANUFACTURER: BRYANT MODEL #350M +90



2ND FLOOR AS-BUILT
SCALE: 1/4" = 1'-0"

HEAT LOAD CALC				
SQAURE FT.	AREA	TOTAL CUBIC VOLUME	DESCRIPTION	
1,657 8'-0" C.L.	1ST FLOOR	13,256	13,256 X .133 X DELTA T OF 25' BASE ON AVERAGE MEAN TEMPATURE OF 48' 44,076 BTUH BASED ON AVERAGE INSULATION AND DOUBLE PANE WINDOWS 25-35 BTU/HR PER SQ FT. 1657 X 30 = 49,710 BTUH NAVEN BOILER NHB-110 MODULATING 10,000 BTU/HR TO MAX 102,000 BTU/HR BASED ON AND AVERAGE 500 BTUH PER LF OF BASE BOARD 109LF X 500 BTUH = 54,500	
1,440 8'-0" C.L.	2ND FLOOR	11,520	11,520 X .133 X DELTA T OF 25' 38,304 BTUH BASE ON AVERAGE MEAN TEMPATURE OF 48' PROVIDED 80,000 BTUH	

"THESE PLANS AND SPECIFICATIONS ARE PREPARED IN ACCORDANCE WITH THE APPLICABLE STATE BUILDING CODES IN FORCE AT THE DATE NOTED IN THE TITLE BLOCK. IF THE CODES ARE AMENDED OR CHANGED BETWEEN THIS DATE AND THE BUILDING PERMIT DATE, THESE PLANS MUST BE REVIEWED AND REVISED AS APPLICABLE BY FUSCO ENGINEERING TO CONFORM TO THESE NEW CODES. IN ADDITION, IN NO CASE SHOULD THESE PLANS AND SPECIFICATIONS BE USED TO OBTAIN A BUILDING PERMIT MORE THAN ONE YEAR AFTER THE DATE NOTED IN THE TITLE BLOCK WITHOUT A FULL REVIEW BY FUSCO ENGINEERING AND REVISION OF THE DESIGN AS NECESSARY TO CONFORM TO NEW CODES AND STANDARDS."

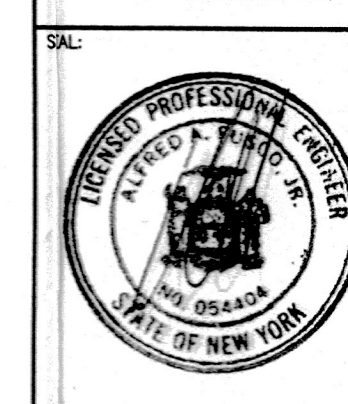
REV #	DATE	REMARKS:	ISSUE #	DATE	ISSUED FOR:

1/8" 1/4" 1/2" 0 1" 2"
REFERENCE SCALE

UNAUTHORIZED ALTERATION OR ADDITION TO A PLAN BEARING A LICENSED PROFESSIONAL ENGINEER'S SEAL IS A VIOLATION OF SECTION 7209, SUB-DIVISION 2 OF THE N.Y. STATE EDUCATION LAW.

FUSCO ENGINEERING & LAND SURVEYING, D.P.C.
CONSULTING ENGINEERS
235 EAST MAIN ST.
MIDDLETOWN, NY 10840

PROJECT TITLE: HANLEY RESIDENCE 29 DANDELION LN TOWN OF NEWBURGH, ORANGE COUNTY	
DRAWING TITLE: 1ST&2ND FLOOR PLAN AS-BUILTS TWO FAMILY	
DESIGNED BY: ALP	APPROVED BY: TLM
DATE: 09/11/25	SCALE: AS SHOWN
FE PROJECT #: 25-165	DRAWING #: A-1



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FAX: (845) 344-6665