



**McGOEY, HAUSER and EDSALL
CONSULTING ENGINEERS D.P.C.**

MARK J. EDSALL, P.E., P.P. (NY, NJ & PA)
MICHAEL W. WEEKS, P.E. (NY, NJ & PA)
MICHAEL J. LAMOREAUX, P.E. (NY, NJ, PA, VT & VA)
MATTHEW J. SICKLER, P.E. (NY & PA)
PATRICK J. HINES

Main Office
33 Airport Center Drive
Suite 202
New Windsor, New York 12553

(845) 567-3100
fax: (845) 567-3232
e-mail: mheny@mhepc.com

Principal Emeritus:
RICHARD D. McGOEY, P.E. (NY & PA)
WILLIAM J. HAUSER, P.E. (NY, NJ & PA)

**TOWN OF NEWBURGH
PLANNING BOARD
TECHNICAL REVIEW COMMENTS**

PROJECT NAME: LANDS OF WEDDELL
PROJECT NO.: 15-27
PROJECT LOCATION: SECTION 89, BLOCK 1, LOTS 10.1, 10.2, 77.1 & 77.2
REVIEW DATE: 25 SEPTEMBER 2015
MEETING DATE: 1 OCTOBER 2015
REPRESENTATIVE: VINCENT J. DOCE ASSOCIATES

1. Referral to the Zoning Board of Appeals is required as lot 10.1 does not have sufficient lot area.
 - a. 30,203 present while 40,000 required.
 - b. Front yard 50 foot required while 49 proposed (23.3).
 - c. One side yard 30 feet required, while 23 is proposed. If the 23 foot side yard identified is considered a front yard, the side yard variance may not be required.
2. Existing and proposed access and maintenance agreements for the common driveway should be received. All parties to the existing common driveway easement must be parties to the modification. Metes and bounds of the common driveway should be provided in the easement.
3. The wells serving lot 10.2 are depicted within the existing and proposed right of way.
4. Compliance with notification requirements for the lot line change must be provided. A mailing must be performed within 10 days of the Planning Board meeting identifying that the project is before the Board.

Respectfully submitted,

***McGoey, Hauser & Edsall
Consulting Engineers, D.P.C.***

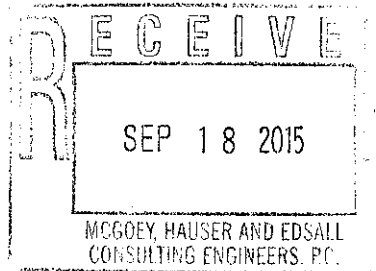
Patrick J. Hines
Principal

VINCENT J. DOCE ASSOCIATES

ENGINEERS ~ SURVEYORS ~ PLANNERS
PROJECT CONSULTANTS - LAND CONSULTANTS
242 SOUTH PLANK ROAD, NEWBURGH, NEW YORK 12550
TEL. 845-561-1170 ~ FAX 845-561-7738

September 14, 2015

John P. Ewasutyn, Chairman
Town of Newburgh Planning Board
308 Gardnertown Road
Newburgh, NY 12550



RE: Lot Line Change Plan lands of Weddell
6, 12, 14 and 7 Heritage Lane
Town of Newburgh Tax Parcels: Section 89 Block 1 Lot 10.1, 10.2, 77.1 and 77.2
Town Project No. 15-27

Dear Mr. Ewasutyn:

Enclosed are 12 sets of the above referenced plan, application with a short EAF and the required fees.

The applicant proposes a lot line change involving the above referenced parcels situated on Heritage Lane, an existing private drive located off of International Boulevard. The parcels are located in the R-1 Zoning District, the Valley Central School District and the Coldenham Fire District. The parcels contain existing dwellings utilizing individual wells and sanitary disposal systems. Since the parcels involved are developed and the slope of the land is relatively flat, the applicant requests that the planning board waive the requirement for a contour survey.

Tax parcel section 89 block 1 lot 10.1 (S/B/L 89-1-10.1) is an existing non-conforming lot. The required lot area for a single family dwelling in the R-1 zone is 40,000 square feet. The area of this parcel is 0.70 acres. The parcel contains an existing single-family home that does not meet the required front yard setback, side yard setback or lot width as per the existing zoning law. As a result of the lot line change, the area of this parcel will remain 0.70 acres. However, the lot width will now be conforming. The lot line change will not increase the degree of or create any new non-conformity.

Tax parcel section 89 block 1 lot 10.2 (S/B/L 89-1-10.2) is currently 1.22 +/- acres in size. This lot will be increased to 2.17 +/- acres. Tax parcel section 89 block 1 lot 77.2 (S/B/L 89-1-77.2) is 0.73 +/- acres in size and is non-conforming. The area of this parcel will increase to a conforming 0.94 +/- acres. Tax parcel section 89 block 1 lot 77.1 (S/B/L 89-1-77.1) is 6.11 +/- acres in size. The area of this parcel will decrease to 4.75 +/- acres. These three parcels will meet all the bulk requirements for single-family dwellings.

VINCENT J. DOCE ASSOCIATES

ENGINEERS ~ SURVEYORS ~ PLANNERS

PROJECT CONSULTANTS - LAND CONSULTANTS

242 SOUTH PLANK ROAD, NEWBURGH, NEW YORK 12550

TEL. 845-561-1170 ~ FAX 845-561-7738

A shown on the lot line change plan, the driveway for S/B/L 89-1-10.2 is not located entirely on said parcel. As a result of the lot line change, this driveway will be located entirely on S/B/L 89-1-10.2. Also as shown on the plan, Heritage Lane does not fall within the existing right-of-way. As part of this proposal, the right-of-way will be relocated to conform to the physical location of Heritage Lane.

If any further explanation is required, please feel free to contact our office.

Sincerely,

A handwritten signature in black ink, appearing to read "Darren C. Doce", written over a printed name.

Darren C. Doce

TOWN OF NEWBURGH
APPLICATION FOR
SUBDIVISION/SITE PLAN REVIEW

RETURN TO: Town of Newburgh Planning Board
308 Gardnertown Road
Newburgh, New York 12550

DATE RECEIVED: _____ TOWN FILE NO: _____
(Application fee returnable with this application)

1. Title of Subdivision/Site Plan (Project name): LOT LINE CHANGE PLAN

2. Owner of Lands to be reviewed:

Name	<u>THOMAS D WEDDELL</u>	<u>MICHELLE WEDDELL</u>	<u>CATHERINE WEDDELL</u>
Address	<u>12 HERITAGE LA</u>	<u>12 HERITAGE LA</u>	<u>14 HERITAGE LA</u>
	<u>ROCK TAVERN NY 12575</u>	<u>ROCK TAVERN NY 12575</u>	<u>ROCK TAVERN NY</u>
Phone	<u>845-567-9000</u>		<u>12575</u>

3. Applicant Information (If different than owner):

Name	<u>SAME</u>	<u>ERIN WEDDELL</u>
Address		<u>12 HERITAGE LA</u>
		<u>ROCK TAVERN NY 12575</u>

Representative	<u>VINCENT J. DOCE ASSOCIATES</u>
Phone	<u>845-561-1170</u>
Fax	<u>845-561-7738</u>
Email	<u>DDOCE12@HOTMAIL.COM</u>

4. Subdivision/Site Plan prepared by:

Name	<u>VINCENT J. DOCE ASSOCIATES</u>
Address	<u>242 SOUTH PLANK RD</u>
	<u>NEWBURGH NY 12550</u>
	<u>DDOCE12@HOTMAIL.COM</u>
Phone/Fax	<u>845 561-1170 / 845 561-7738</u>

5. Location of lands to be reviewed:

HERITAGE LANE

6. Zone	<u>R-1</u>	Fire District	<u>COLDENHAM</u>
Acreage	<u>8.75 AC.±</u>	School District	<u>VALLEY CENTRAL</u>

7. Tax Map: Section 89 Block 1 Lots 10.1, 10.2, 77.1 & 77.2

8. Project Description and Purpose of Review:

Number of existing lots 4 Number of proposed lots 4
Lot line change _____
Site plan review _____
Clearing and grading _____
Other _____

PROVIDE A WRITTEN SINGLE PAGE DESCRIPTION OR NARRATIVE OF THE PROJECT

9. Easements or other restrictions on property:

(Describe generally) 20' R.O.W.

10. The undersigned hereby requests approval by the Planning Board of the above identified application and scheduling for an appearance on an agenda:

Signature [Handwritten Signature] Title P.E.

Date: 9/2/2015

NOTE: If property abuts and has its access to a County or State Highway or road, the following information must be placed on the subdivision map or site plan: entrance location, entrance profile, sizing of pipe (minimum length of pipe to be 24 feet).

The applicant will also be required to submit an additional set of plans, narrative letter and EAF if referral to the Orange County Planning Department is required under General Municipal Law Section 239.

TOWN OF NEWBURGH PLANNING BOARD

LOT LINE CHANGE LANDS OF WEDDELL
PROJECT NAME

CHECKLIST FOR MAJOR/MINOR SUBDIVISION AND/OR SITE PLAN

I. The following items shall be submitted with a COMPLETED Planning Board Application Form.

1. Environmental Assessment Form As Required
2. Proxy Statement
3. Application Fees
4. Completed Checklist (Automatic rejection of application without checklist)

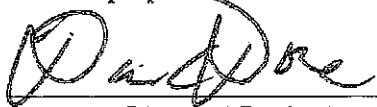
II. The following checklist items shall be incorporated on the Subdivision Plat or Site Plan prior to consideration of being placed on the Planning Board Agenda. Non-submittal of the checklist will result in application rejection.

1. Name and address of applicant
2. Name and address of owner (if different from applicant)
3. Subdivision or Site Plan and Location
4. Tax Map Data (Section-Block-Lot)
5. Location map at a scale of 1" = 2,000 ft. or less on a tax map or USCGS map base only with property outlined
6. Zoning table showing what is required in the particular zone and what applicant is proposing. A table is to be provided for each proposed lot
7. Show zoning boundary if any portion of proposed site is within or adjacent to a different zone
8. Date of plan preparation and/or plan revisions
9. Scale the plan is drawn to (Max 1" = 100')
10. North Arrow pointing generally up

11. Surveyor,s Certification
12. Surveyor's seal and signature
13. Name of adjoining owners
14. Wetlands and 100 ft. buffer zone with an appropriate note regarding D.E.C. or A.C.O.E. requirements
15. ^{NONE} Flood plain boundaries
16. Certified sewerage system design and placement by a Licensed Professional Engineer must be shown on plans in accordance with Local Law #1 1989
SYSTEMS ARE EXISTING
17. Metes and bounds of all lots
18. Name and width of adjacent streets; the road boundary is to be a minimum of 25 ft. from the physical center line of the street
19. Show existing or proposed easements (note restrictions)
20. Right-of-way width and Rights of Access and Utility Placement
21. ^{NA} Road profile and typical section (minimum traveled surface, excluding shoulders, is to be 18 ft. wide) EXISTING ROAD
22. Lot area (in sq. ft. for each lot less than 2 acres)
23. Number of lots including residual lot
24. Show any existing waterways
25. ^{NA} A note stating a road maintenance agreement is to be filed in the County Clerk's Office where applicable
26. Applicable note pertaining to owners review and concurrence with plat together with owner's signature
27. Show any improvements, i.e. drainage systems, water lines, sewer lines, etc.
28. Show all existing houses, accessory structures, wells and septic systems on and within 200 ft. of the parcel to be subdivided
29. ^{NOT SHOWN} Show topographical data with 2 or 5 ft. contours on initial submission
REQUEST THIS BE WAIVED

30. Indicate any reference to a previous subdivision, i.e. filed map number, date and previous lot number
31. If a private road, Town Board approval of name is required, and notes on the plan that no town services will be provided and a street sign (per town specs) is to be furnished and installed EXISTING PRIVATE ROAD
32. Number of acres to be cleared or timber harvested
33. Estimated or known cubic yards of material to be excavated and removed from the site
34. Estimated or known cubic yards of fill required
35. The amount of grading expected or known to be required to bring the site to readiness
36. Type and amount of site preparation which falls within the 100 ft. buffer strip of wetlands or within the Critical Environmental Area. Please explain in sq. ft. or cubic yards.
NONE
37. Any amount of site preparation within a 100 year floodplain or any water course on the site. Please explain in sq. ft. or cubic yards.
NONE
38. List of property owners within 500 feet of all parcels to be developed (see attached statement).

The plan for the proposed subdivision or site has been prepared in accordance with this checklist.

By: 
Licensed Professional

Date: 9/15/2015

This list is designed to be a guide ONLY. The Town of Newburgh Planning Board may require additional notes or revisions prior to granting approval.

Prepared (insert date):

617.20
Appendix B
Short Environmental Assessment Form

Instructions for Completing

Part I - Project Information. The applicant or project sponsor is responsible for the completion of Part I. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification. Complete Part I based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information.

Complete all items in Part I. You may also provide any additional information which you believe will be needed by or useful to the lead agency; attach additional pages as necessary to supplement any item.

Part I - Project and Sponsor Information			
Name of Action or Project: LOT LINE CHANGE LANDS OF WEDDELL			
Project Location (describe, and attach a location map): 6, 7, 12 & 14 HERITAGE LANE TOWN OF NEWBURGH ORANGE COUNTY			
Brief Description of Proposed Action: LOT LINE CHANGES AFFECTING FOUR TAX PARCELS. TOWN OF NEWBURGH TAX PARCELS: S/B/L 89-1-10.1 S/B/L 89-1-10.2 S/B/L 89-1-77.1 S/B/L 89-1-77.2			
Name of Applicant or Sponsor: WEDDELL C/O THOMAS WEDDELL		Telephone: 845-567-9000 E-Mail:	
Address: 12 HERITAGE LANE			
City/PO: ROCK TAVERN		State: NY	Zip Code: 12575
1. Does the proposed action only involve the legislative adoption of a plan, local law, ordinance, administrative rule, or regulation? If Yes, attach a narrative description of the intent of the proposed action and the environmental resources that may be affected in the municipality and proceed to Part 2. If no, continue to question 2.		NO	YES
2. Does the proposed action require a permit, approval or funding from any other governmental Agency? If Yes, list agency(s) name and permit or approval:		NO	YES
3.a. Total acreage of the site of the proposed action?		8.75 ± acres	
b. Total acreage to be physically disturbed?		0 acres	
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor?		8.75 ± acres	
4. Check all land uses that occur on, adjoining and near the proposed action. <input type="checkbox"/> Urban <input type="checkbox"/> Rural (non-agriculture) <input type="checkbox"/> Industrial <input checked="" type="checkbox"/> Commercial <input checked="" type="checkbox"/> Residential (suburban) <input type="checkbox"/> Forest <input type="checkbox"/> Agriculture <input type="checkbox"/> Aquatic <input type="checkbox"/> Other (specify): _____ <input type="checkbox"/> Parkland			

18. Does the proposed action include construction or other activities that result in the impoundment of water or other liquids (e.g. retention pond, waste lagoon, dam)? If Yes, explain purpose and size: _____	NO	YES
19. Has the site of the proposed action or an adjoining property been the location of an active or closed solid waste management facility? If Yes, describe: _____	NO	YES
20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or completed) for hazardous waste? If Yes, describe: _____	NO	YES
I AFFIRM THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE Applicant/sponsor name: <u>DACEN L DOLE VINCENT J. DOLE ASSOC.</u> Date: <u>9-2-2015</u> Signature: <u>Dacene L Dole</u>		

Part 2 - Impact Assessment. The Lead Agency is responsible for the completion of Part 2. Answer all of the following questions in Part 2 using the information contained in Part 1 and other materials submitted by the project sponsor or otherwise available to the reviewer. When answering the questions the reviewer should be guided by the concept "Have my responses been reasonable considering the scale and context of the proposed action?"

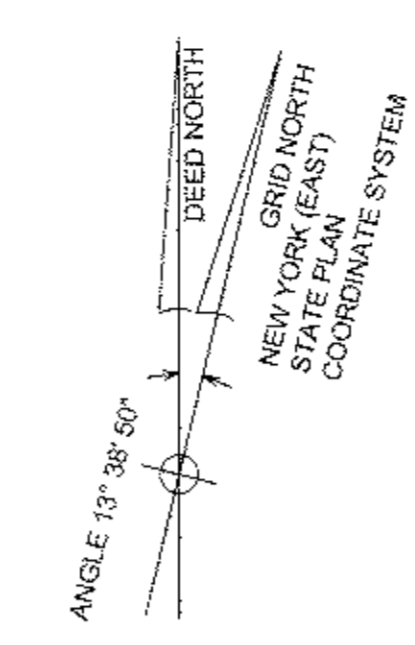
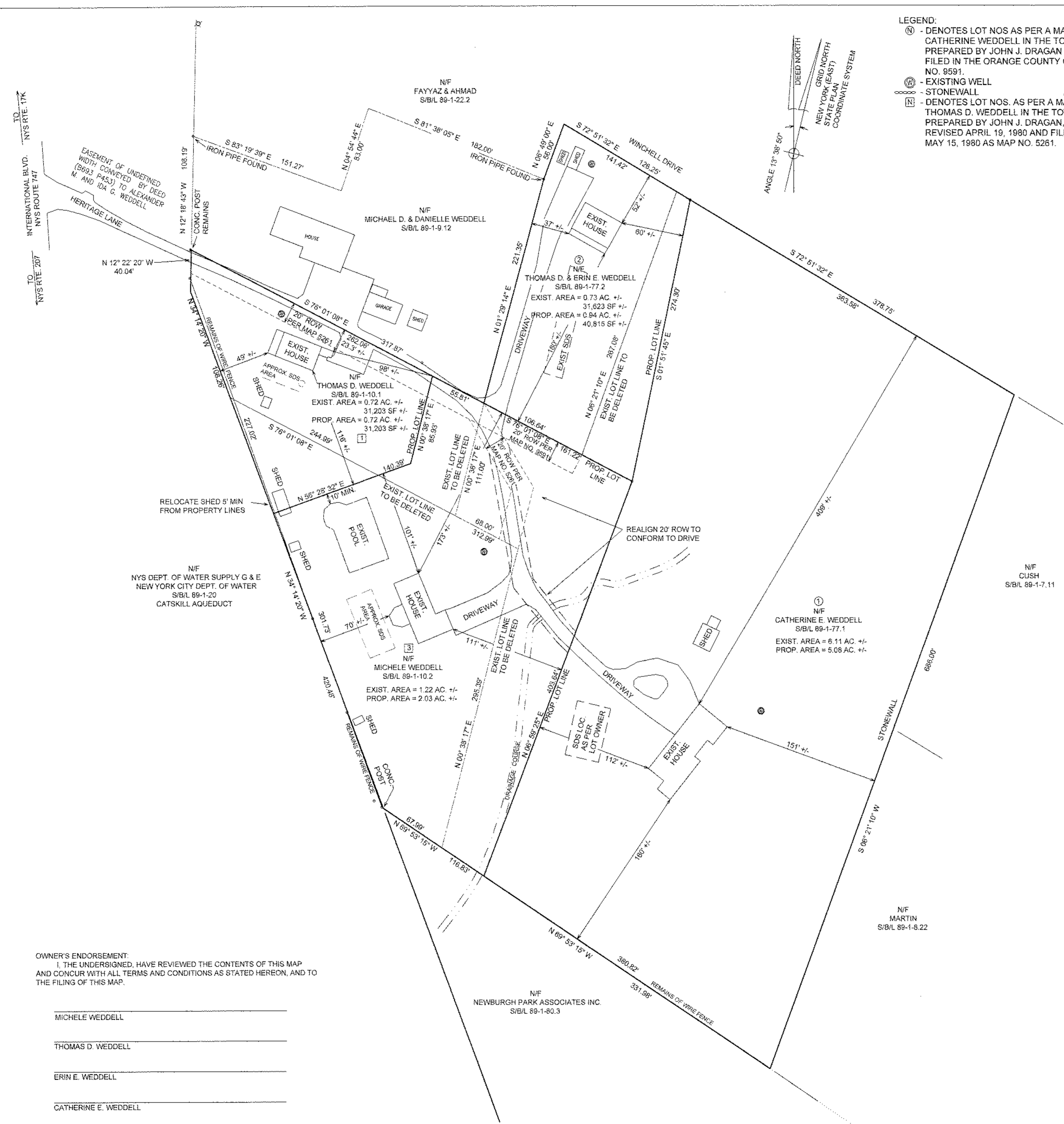
	No, or small impact may occur	Moderate to large impact may occur
1. Will the proposed action create a material conflict with an adopted land use plan or zoning regulations?		
2. Will the proposed action result in a change in the use or intensity of use of land?		
3. Will the proposed action impair the character or quality of the existing community?		
4. Will the proposed action have an impact on the environmental characteristics that caused the establishment of a Critical Environmental Area (CEA)?		
5. Will the proposed action result in an adverse change in the existing level of traffic or affect existing infrastructure for mass transit, biking or walkway?		
6. Will the proposed action cause an increase in the use of energy and it fails to incorporate reasonably available energy conservation or renewable energy opportunities?		
7. Will the proposed action impact existing: a. public / private water supplies? b. public / private wastewater treatment utilities?		
8. Will the proposed action impair the character or quality of important historic, archaeological, architectural or aesthetic resources?		
9. Will the proposed action result in an adverse change to natural resources (e.g., wetlands, waterbodies, groundwater, air quality, flora and fauna)?		

	No, or small impact may occur	Moderate to large impact may occur
10. Will the proposed action result in an increase in the potential for erosion, flooding or drainage problems?		
11. Will the proposed action create a hazard to environmental resources or human health?		

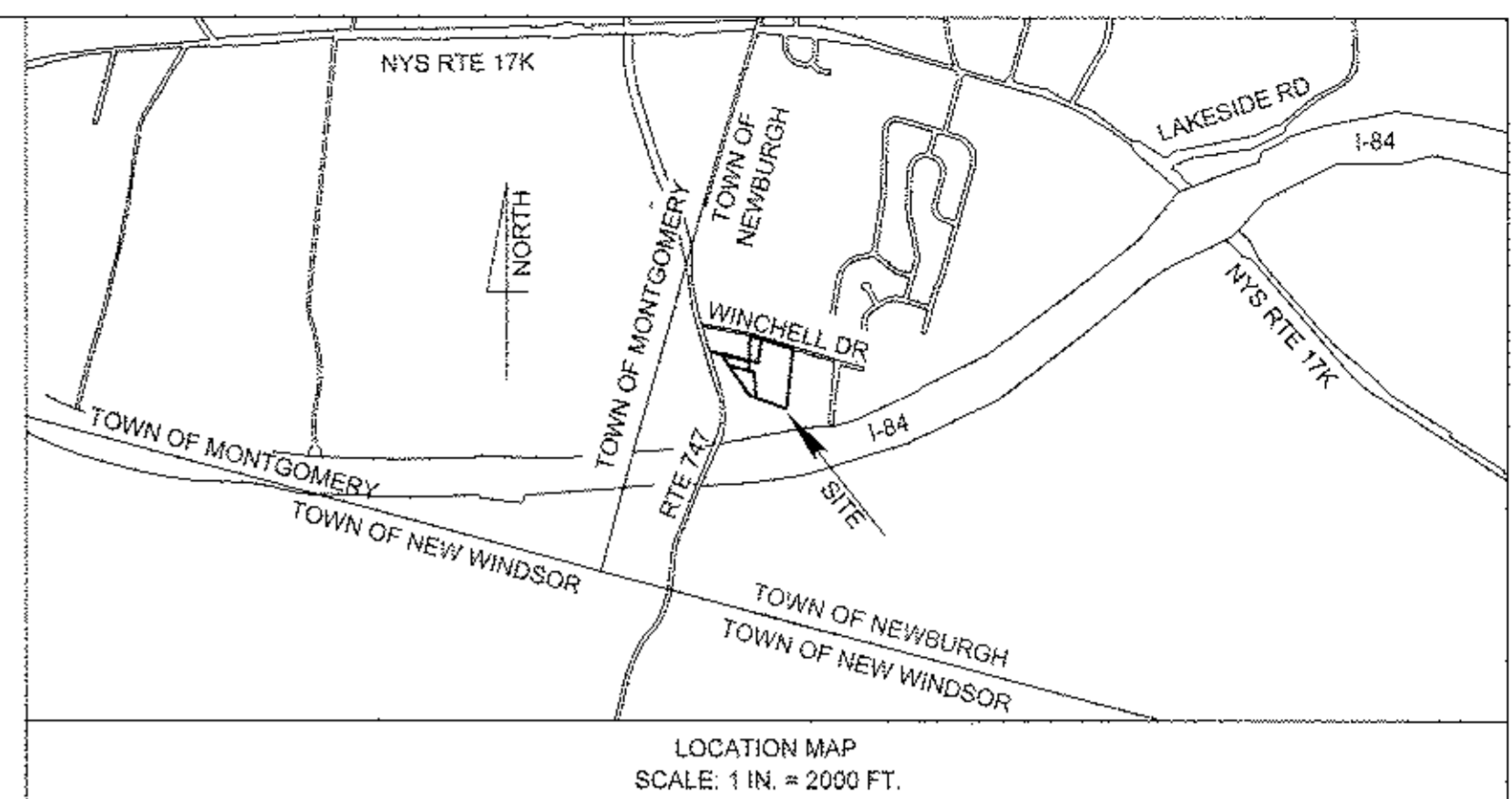
Part 3 - Determination of significance. The Lead Agency is responsible for the completion of Part 3. For every question in Part 2 that was answered "moderate to large impact may occur", or if there is a need to explain why a particular element of the proposed action may or will not result in a significant adverse environmental impact, please complete Part 3. Part 3 should, in sufficient detail, identify the impact, including any measures or design elements that have been included by the project sponsor to avoid or reduce impacts. Part 3 should also explain how the lead agency determined that the impact may or will not be significant. Each potential impact should be assessed considering its setting, probability of occurring, duration, irreversibility, geographic scope and magnitude. Also consider the potential for short-term, long-term and cumulative impacts.

<input type="checkbox"/> Check this box if you have determined, based on the information and analysis above, and any supporting documentation, that the proposed action may result in one or more potentially large or significant adverse impacts and an environmental impact statement is required.	
<input type="checkbox"/> Check this box if you have determined, based on the information and analysis above, and any supporting documentation, that the proposed action will not result in any significant adverse environmental impacts.	
_____	_____
Name of Lead Agency	Date
_____	_____
Print or Type Name of Responsible Officer in Lead Agency	Title of Responsible Officer
_____	_____
Signature of Responsible Officer in Lead Agency	Signature of Preparer (if different from Responsible Officer)

TO INTERNATIONAL BLVD. NYS RTE. 17K
TO NYS RTE. 207 NYS RTE. 747



LEGEND:
 (N) - DENOTES LOT NOS AS PER A MAP ENTITLED "SUBDIVISION OF LANDS OF CATHERINE WEDDELL IN THE TOWN OF NEWBURGH, ORANGE COUNTY, N.Y.," PREPARED BY JOHN J. DRAGAN, L.S. LAST REVISED JULY 15, 1988 AND FILED IN THE ORANGE COUNTY CLERK'S OFFICE AUGUST 10, 1989 AS MAP NO. 8591.
 (W) - EXISTING WELL
 (S) - STONEWALL
 (N) - DENOTES LOT NOS. AS PER A MAP ENTITLED "SUBDIVISION OF LANDS OF THOMAS D. WEDDELL IN THE TOWN OF NEWBURGH, ORANGE COUNTY, N.Y.," PREPARED BY JOHN J. DRAGAN, PE & LS. DATED MARCH 27, 1980, LAST REVISED APRIL 19, 1980 AND FILED IN THE ORANGE COUNTY CLERK'S OFFICE MAY 15, 1980 AS MAP NO. 5261.



ZONE -R1:

REGULATION	MIN. REQUIRED	MIN. PROPOSED S/B/L 89-1-10.1	MIN. PROPOSED S/B/L 89-1-10.2	MIN. PROPOSED S/B/L 89-1-77.1	MIN. PROPOSED S/B/L 89-1-77.2
LOT AREA	40,000 SQ. FT.	*30,203 SQ. FT. +/-	2.03 AC. +/-	5.08 AC. +/-	40,815 SQ. FT. +/-
LOT WIDTH	150 FT.	226 FT. +/-	277 FT. +/-	693 FT. +/-	150 FT.
LOT DEPTH	150 FT.	238 FT. +/-	230 FT. +/-	320 FT. +/-	288 FT. +/-
FRONT YARD	50 FT.	*49 FT. +/-	173 FT. +/-	112 FT. +/-	180 FT. +/-
REAR YARD	40 FT.	98 FT. +/-	70 FT. +/-	151 FT. +/-	52 FT. +/-
ONE SIDE YARD	30 FT.	*23 FT. +/-	101 FT. +/-	160 FT. +/-	37 FT. +/-
BOTH SIDE YARDS	90 FT.	139 FT. +/-	212 FT. +/-	569 FT. +/-	97 FT. +/-

*EXISTING AREA AND SETBACKS

- NOTES:**
- OWNERS AND APPLICANTS:
 A. S/B/L 89-1-10.1 (6 HERITAGE LANE)
 THOMAS D. WEDDELL
 12 HERITAGE LANE
 ROCK TAVERN, NY 12575
 B. S/B/L 89-1-10.2 (12 HERITAGE LANE)
 MICHELE WEDDELL
 12 HERITAGE LANE
 ROCK TAVERN, NY 12575
 C. S/B/L 89-1-77.1 (14 HERITAGE LANE)
 CATHERINE E. WEDDELL
 14 HERITAGE LANE
 ROCK TAVERN, NY 12575
 D. S/B/L 89-1-77.2 (7 HERITAGE LANE)
 THOMAS D. WEDDELL AND ERIN E. WEDDELL
 7 HERITAGE LANE
 ROCK TAVERN, NY 12575
 - TAX MAP DATA, SECTION 89 BLOCK 1 LOTS 10.1, 10.2, 77.1 AND 77.2
 - FROM THE BEST AVAILABLE KNOWLEDGE, THERE ARE NO BURIED UTILITIES WITHIN OR ADJACENT TO THE LOT LINE CHANGE THAT WILL CAUSE ENCROACHMENTS OR CREATE VIOLATIONS OF THE STATE SANITARY HEALTH CODE.
 - AFTER FILING THIS MAP WITH THE ORANGE COUNTY REAL PROPERTY TAX SERVICE AGENCY, DEEDS SHALL BE RECORDED IN THE ORANGE COUNTY CLERK'S OFFICE. THE APPLICANT SHALL COPY THE PLANNING BOARD ON ITS LETTER TRANSMITTING THE DEEDS TO THE ORANGE COUNTY CLERK FOR RECORDING AND SHALL PROVIDE THE PLANNING BOARD WITH ANY RETURN CORRESPONDENCE REFLECTING EITHER ACCEPTANCE OR REJECTION OF SAID DEEDS.

I HEREBY CERTIFY TO THE PARTIES LISTED BELOW THAT THE MAP SHOWN HEREON IS THE RESULT OF AN ACTUAL FIELD SURVEY COMPLETED ON JANUARY 19, 2015.

TOWN OF NEWBURGH PLANNING BOARD
 THOMAS D. WEDDELL
 MICHELE WEDDELL
 CATHERINE E. WEDDELL
 ERIN E. WEDDELL

LOT LINE CHANGE PLAN
 LANDS OF
WEDDELL
 HERITAGE LANE, TOWN OF NEWBURGH
 ORANGE COUNTY, NEW YORK
 DATE: JANUARY 7, 2015 SCALE: 1 IN. = 50 FT.

PREPARED BY:
VINCENT J. DOCE ASSOCIATES
 SURVEYORS - ENGINEERS - PLANNERS
 242 SOUTH PLANK ROAD, NEWBURGH, NY 12550
 TEL. (845) 561-1170 FAX (845) 931-7738

OWNER'S ENDORSEMENT
 I, THE UNDERSIGNED, HAVE REVIEWED THE CONTENTS OF THIS MAP AND CONCUR WITH ALL TERMS AND CONDITIONS AS STATED HEREON, AND TO THE FILING OF THIS MAP.

 MICHELE WEDDELL

 THOMAS D. WEDDELL

 ERIN E. WEDDELL

 CATHERINE E. WEDDELL

N/F
 NEWBURGH PARK ASSOCIATES INC.
 S/B/L 89-1-80.3

(1)
 N/F
 CATHERINE E. WEDDELL
 S/B/L 89-1-77.1
 EXIST. AREA = 6.11 AC. +/-
 PROP. AREA = 5.08 AC. +/-

N/F
 MARTIN
 S/B/L 89-1-8.22

N/F
 NYS DEPT. OF WATER SUPPLY G & E
 NEW YORK CITY DEPT. OF WATER
 S/B/L 89-1-23
 CATSKILL AQUEDUCT

RELOCATE SHED 5' MIN FROM PROPERTY LINES

REALIGN 20' ROW TO CONFORM TO DRIVE

EASEMENT OF UNDEFINED WIDTH CONVEYED BY DEED (8993 P453) TO ALEXANDER M. AND IDA C. WEDDELL

CONC. POST REMAINS

APPROX. S.D.S. AREA

APPROX. S.D.S. AREA

APPROX. S.D.S. AREA

APPROX. S.D.S. AREA

APPROX. S.D.S. AREA

APPROX. S.D.S. AREA

APPROX. S.D.S. AREA

APPROX. S.D.S. AREA

APPROX. S.D.S. AREA

APPROX. S.D.S. AREA

APPROX. S.D.S. AREA

APPROX. S.D.S. AREA

APPROX. S.D.S. AREA

APPROX. S.D.S. AREA

APPROX. S.D.S. AREA

APPROX. S.D.S. AREA

APPROX. S.D.S. AREA

APPROX. S.D.S. AREA

APPROX. S.D.S. AREA

APPROX. S.D.S. AREA

APPROX. S.D.S. AREA

APPROX. S.D.S. AREA