

S:\V\Drawing\Wudson\Wudson June 2010\Project Area Map.dwg

AREA MAP. SCALE: 1"=1000'  
TAX MAP SECTION 2015, BLOCK 1, LOT 1 & LOT 2

LAWRENCE J. PAGGI, PE, PC  
CONSULTING ENGINEER  
43 BROAD STREET  
FISHKILL, NEW YORK 12524

Civil, Sanitary  
& Site Planning  
Environmental  
Assessment

LOCATION MAP. SCALE: 1"=2000'  
TAKEN FROM U.S.G.S. MAP

TOWN OF YORKTOWN PLANNING BOARD

OWNER'S CERTIFICATION

WE, THE UNDERSIGNED OWNERS OF THE PROPERTY SHOWN HEREON, HEREBY CERTIFY THAT WE ARE FAMILIAR WITH THIS MAP, ITS CONTENTS AND DETAILS, AND HEREBY AGREE TO THE TERMS AND CONDITIONS EXPRESSED HEREON.

SURVEYOR'S CERTIFICATION

I, DONALD D. COLEMAN, U.S. HEREBY CERTIFY THAT THE SURVEY SHOWN HEREON IS BASED UPON AN ACTUAL FIELD SURVEY PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION ON OR BEFORE THE DATE SHOWN.

TOPOGRAPHIC DATUM: U.S.G.S.

PROPOSED DISTINGUISHING FEATURES TAKEN FROM TOPOGRAPHIC METRIC BY COLIER AERIAL SURVEY, INC., NEWTON, CT 06470  
DATE OF TOPOGRAPHY: FEBRUARY 2010  
BOUNDARY AND TOPOGRAPHIC SURVEY PREPARED BY: 1029 COMMERCIAL STREET, YORKTOWN HEIGHTS, NEW YORK 10588

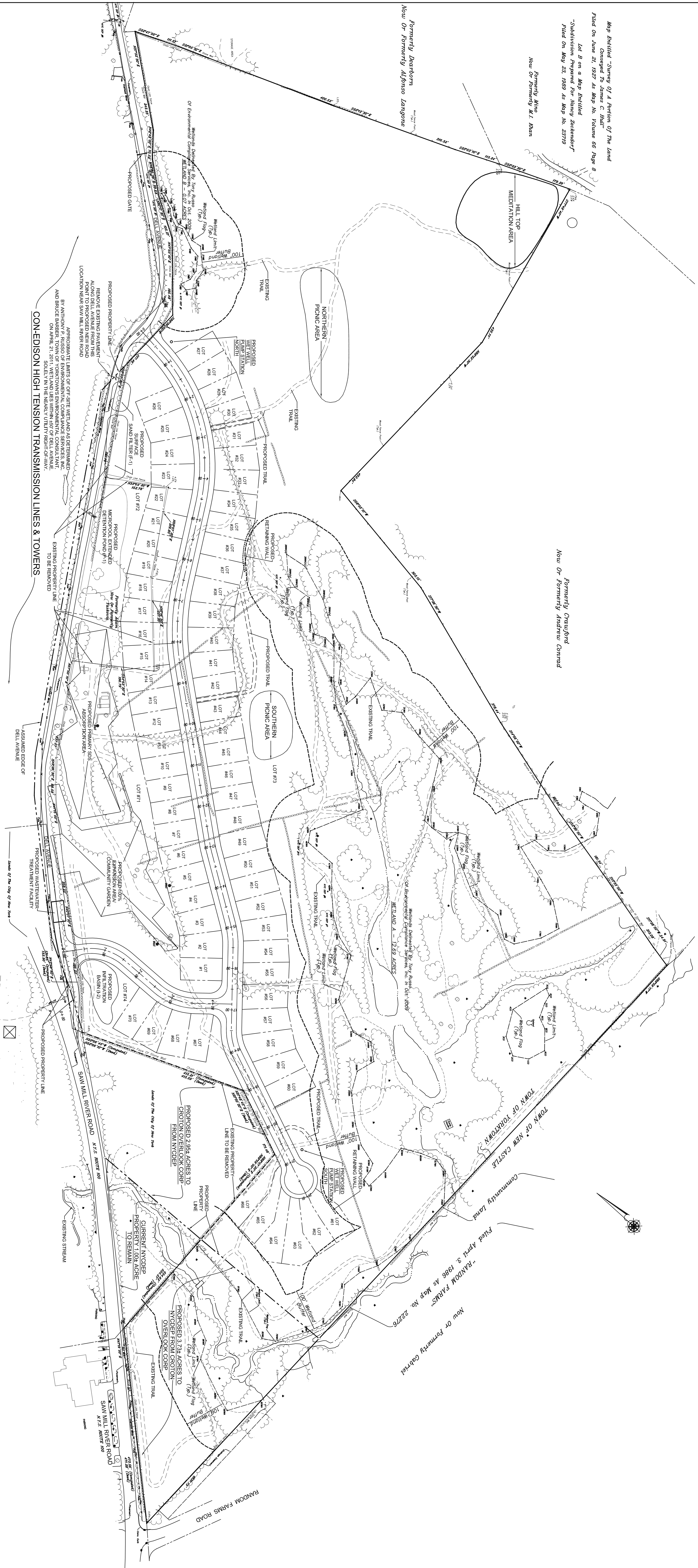
LEGEND:

- PROPOSED DISTINGUISHING WALL
- FEDERAL WETLAND BOUNDARY
- EXISTING STONE WALL
- EXISTING TREE LINE
- EXISTING WELL
- EXISTING CATCH BASIN AND CULVERT
- EXISTING UTILITY POLE
- EXISTING CHAIN LINK FENCE

Project Number: 09-1111-15  
DATE: SEPTEMBER 27, 2010  
SCALE: 1"=100'

CROTON OVERLOOK  
SAW MILL RIVER ROAD & DELL AVENUE  
TOWN OF YORKTOWN, WESTCHESTER COUNTY, NEW YORK  
CONCEPTUAL SUBDIVISION AND SITE PLAN

SHEET #  
C1  
1 OF 9



SITE DATA:

TAXMAP SECTION: 2015, BLOCK 1, LOT 1 AND LOT 2	
EXISTING ZONE: R-180 SINGLE FAMILY RESIDENTIAL DISTRICT	
PROPOSED ZONE: R-181 RESIDENCE DISTRICT (AGE-ORIENTED COMMUNITIES)	
TOTAL AREA: 61,1000 ACRES * 1,554 ACRES * 82,796 ACRES	
TOTAL NUMBER OF LOTS PROPOSED	74
TOTAL NUMBER OF AEROSOL OWNERS PROPOSED	70
FLOOR AREA (AVOID) USAGE	REQUIRED 0.23 PROPOSED 0.116

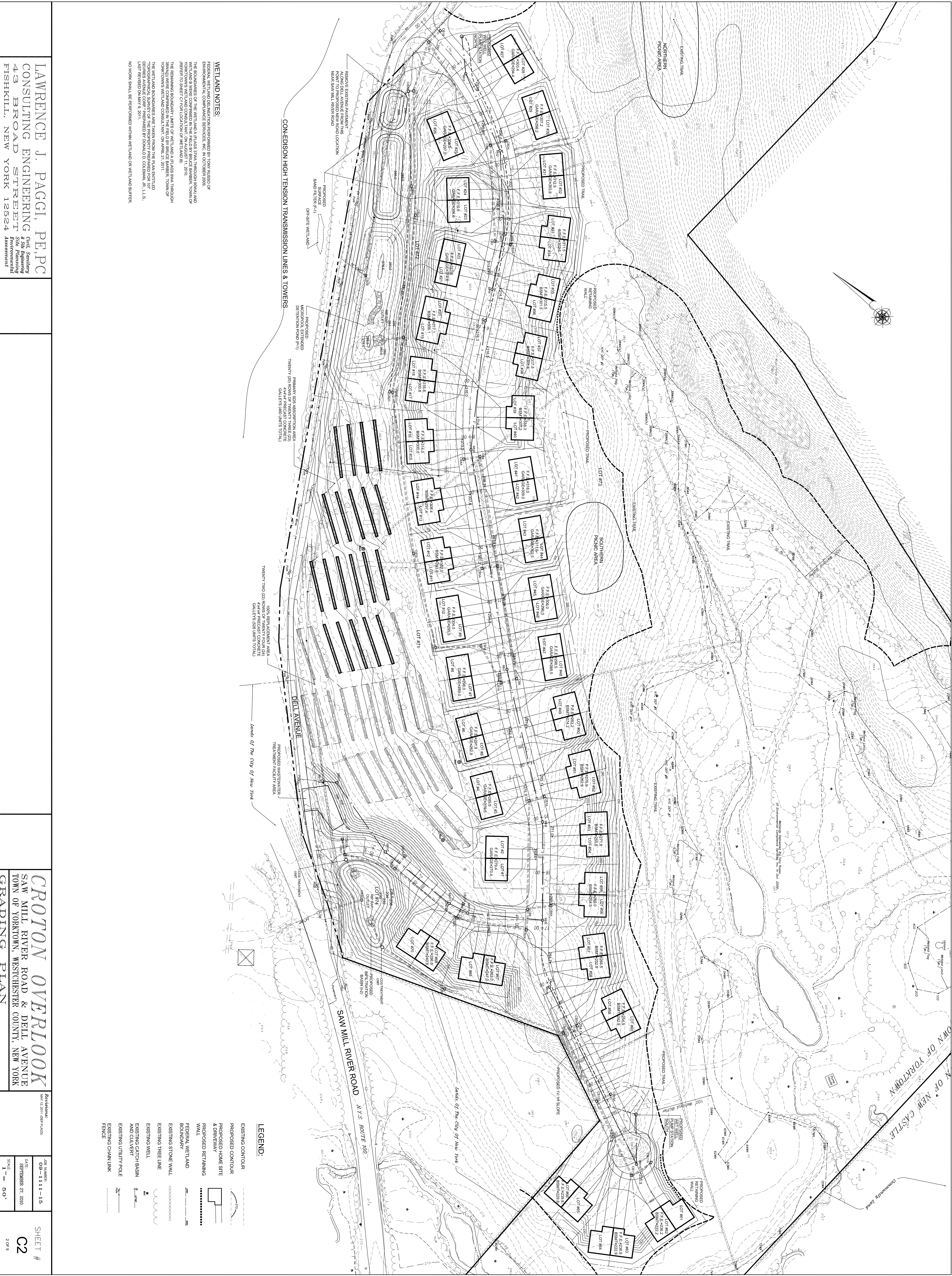
WETLAND NOTES:

FEDERAL WETLANDS Delineation performed by TONY GIUSCO OF ENVIRONMENTAL COMPLIANCE SERVICES, INC. IN OCTOBER 2009. THE BOUNDARIES OF THE WETLAND ARE SHOWN THROUGH SHOWN AND WETLAND 3A WERE COMPARED IN THE FIELD BY BRUCE BARBER, TOWN OF YORKTOWN, ON MAY 11, 2010. (REFER TO SHEET C1 FOR LOCATION OF WETLAND 3). THE REMAINING BOUNDARY LINES OF WETLAND 3A WERE TAKEN FROM THE PLAN ENTITLED "WETLAND Delineation" PREPARED BY DONALD D. COLEMAN, JR., U.S. LAST REVISION ON MAY 9, 2011. NO WORK SHALL BE PERFORMED WITHIN WETLAND OR WETLAND BUFFER.

Map Printed: "Survey Of A Portion Of The Land  
Owned By James C. Hall"  
Filed On June 24, 1927 As Map No. 1000 of Map 8  
Let 8 on a Map Printed  
"Subdivision Proposed For Henry Zickler"  
Filed On May 23, 1939 As Map No. 2079  
Now Of Formerly M.H. Allen

Formerly Division  
Now Of Formerly Alfred Langdon

Formerly Goughland  
Now Of Formerly Andrew Conrad



**WETLAND NOTES:**  
 FEDERAL WETLAND DELINEATION PERFORMED BY TOWR RISSO OF ENVIRONMENTAL COMPLIANCE SERVICES, INC. IN OCTOBER 2005. THE BOUNDARIES OF THE WETLAND A FLAGAS STVA THROUGH 90WA AND YORKTOWN WETLAND CONSULTANT ON AUGUST 14, 2010. REFER TO SHEET 01 FOR LOCATION OF WETLAND B). THE REMAINING BOUNDARY LIMITS OF WETLAND A FLAGAS BVA THROUGH 90WU) WERE CONFORMED IN THE FIELD BY BRUCE SIEBER, TOWN OF YORKTOWN ENGINEERING CONSULTANT, ON AUGUST 14, 2010. THE WETLAND BOUNDARIES ARE SHOWN BASED ON PLAN FROM ED DEVENS AVENUE CORP., PREPARED BY DONALD B. COLMAN, JR., L.L.S. DATED BASED ON MAY 2, 2011. NO WORK SHALL BE PERFORMED WITHIN WETLAND OR WETLAND BUFFER.

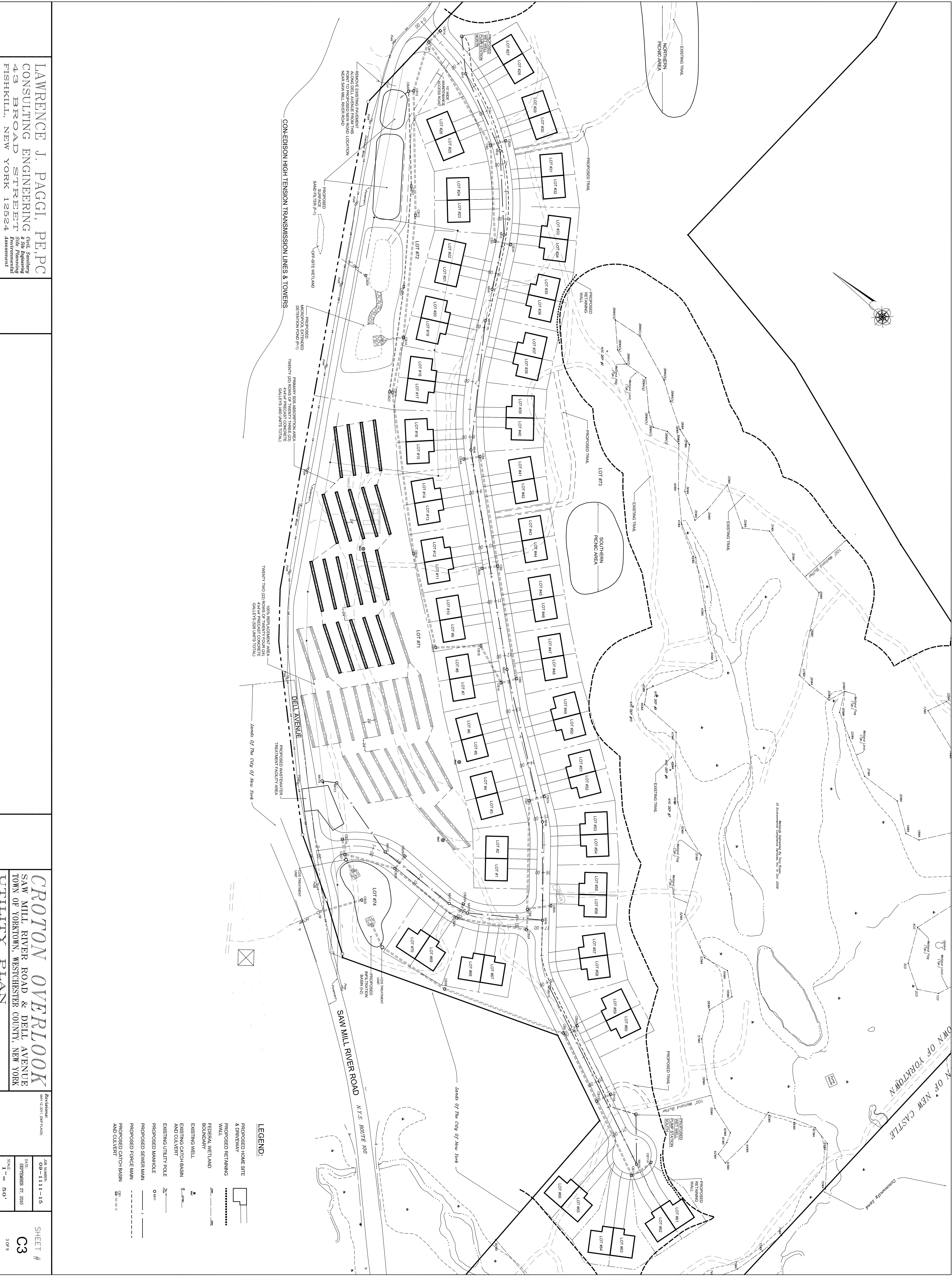
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 FISHKILL, NEW YORK 12524

**CROTON OVERLOOK**  
 SAW MILL RIVER ROAD & DELL AVENUE  
 TOWN OF YORKTOWN, WESTCHESTER COUNTY, NEW YORK

- LEGEND:**
- EXISTING CONTOUR
  - PROPOSED CONTOUR
  - PROPOSED HOME SITE & DRIVEWAY
  - PROPOSED RETAINING WALL
  - FEDERAL WETLAND BOUNDARY
  - EXISTING STONE WALL
  - EXISTING TREE LINE
  - EXISTING WELL
  - EXISTING CATCH BASIN AND CURB
  - EXISTING UTILITY POLE
  - EXISTING CHAIN LINK FENCE

Revisions:  
 09-1111-16  
 08 SEPTEMBER 27, 2010  
 SCALE: 1" = 50'

SHEET #  
**C2**  
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LAWRENCE J. PAGGI, PE, PC  
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 43 BROAD STREET  
 FISHKILL, NEW YORK 12524

CROTON OVERLOOK  
 SAW MILL RIVER ROAD & DELL AVENUE  
 TOWN OF YORKTOWN, WESTCHESTER COUNTY, NEW YORK  
 UTILITY PLAN

Revisions:  
 MAY 12, 2011 (REV. 02)  
 JOB NUMBER: 09-1111-15  
 DATE: SEPTEMBER 27, 2010  
 SCALE: 1" = 50'  
 SHEET # C3  
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- LEGEND:**
- PROPOSED HOME SITE & DRIVEWAY
  - PROPOSED RETAINING WALL
  - FEDERAL WETLAND BOUNDARY
  - EXISTING WELL
  - EXISTING CATCH BASIN AND CULVERT
  - EXISTING UTILITY POLE
  - PROPOSED MANHOLE
  - PROPOSED SEWER MAIN
  - PROPOSED FORCE MAIN AND CULVERT



REGULATORY AGENCIES HAVE APPROVED BY LAWRENCE J. PAGGI, P.E., AND WITNESSED BY THE WESTCHESTER COUNTY HEALTH DEPARTMENT REPRESENTATIVE. THE PROPOSED TRANSMISSION LINES AND TOWERS WILL BE INSTALLED IN ACCORDANCE WITH THE REGULATORY AGENCIES' APPROVALS. THE PROPOSED TRANSMISSION LINES AND TOWERS WILL BE INSTALLED IN ACCORDANCE WITH THE REGULATORY AGENCIES' APPROVALS.

Lands of The City of New York

DEPTH	DESCRIPTION OF SOILS	TEST PIT #	START TIME	END TIME	DEPTH (FEET)	SOIL TYPE	MOISTURE (%)	PLASTICITY INDEX (%)	TEST METHOD
10'	12" TOP SOIL: BALANCE SILTY SANDY LOAM	Hole #1	10:44	10:50	10	BALANCE SILTY SANDY LOAM	25.7	17	Standard Penetration Test (SPT)
10'	12" TOP SOIL: BALANCE SILTY SANDY LOAM	Hole #2	10:44	10:50	10	BALANCE SILTY SANDY LOAM	25.7	17	Standard Penetration Test (SPT)
128'	12" TOP SOIL: BALANCE SILTY SANDY LOAM	Hole #3	10:44	10:50	128	BALANCE SILTY SANDY LOAM	25.7	17	Standard Penetration Test (SPT)
10.5'	12" TOP SOIL: BALANCE SILTY SANDY LOAM	Hole #4	10:44	10:50	10.5	BALANCE SILTY SANDY LOAM	25.7	17	Standard Penetration Test (SPT)
11'	12" TOP SOIL: BALANCE SILTY SANDY LOAM	Hole #5	10:44	10:50	11	BALANCE SILTY SANDY LOAM	25.7	17	Standard Penetration Test (SPT)
11'	12" TOP SOIL: BALANCE SILTY SANDY LOAM	Hole #6	10:44	10:50	11	BALANCE SILTY SANDY LOAM	25.7	17	Standard Penetration Test (SPT)
9.4'	12" TOP SOIL: BALANCE SILTY SANDY LOAM	Hole #7	10:44	10:50	9.4	BALANCE SILTY SANDY LOAM	25.7	17	Standard Penetration Test (SPT)
11'	12" TOP SOIL: BALANCE SILTY SANDY LOAM	Hole #8	10:44	10:50	11	BALANCE SILTY SANDY LOAM	25.7	17	Standard Penetration Test (SPT)
12'	12" TOP SOIL: BALANCE SILTY SANDY LOAM	Hole #9	10:44	10:50	12	BALANCE SILTY SANDY LOAM	25.7	17	Standard Penetration Test (SPT)
128'	12" TOP SOIL: BALANCE SILTY SANDY LOAM	Hole #10	10:44	10:50	128	BALANCE SILTY SANDY LOAM	25.7	17	Standard Penetration Test (SPT)
10'	12" TOP SOIL: BALANCE SILTY SANDY LOAM	Hole #11	10:44	10:50	10	BALANCE SILTY SANDY LOAM	25.7	17	Standard Penetration Test (SPT)
13'	12" TOP SOIL: BALANCE SILTY SANDY LOAM	Hole #12	10:44	10:50	13	BALANCE SILTY SANDY LOAM	25.7	17	Standard Penetration Test (SPT)
9.5'	12" TOP SOIL: BALANCE SILTY SANDY LOAM	Hole #13	10:44	10:50	9.5	BALANCE SILTY SANDY LOAM	25.7	17	Standard Penetration Test (SPT)
16'	36" BROWN SANDY LOAM, 48" GREY SILTY SAND, BALANCE BROWN SAND WITH DECAHYDRO ROCK, NO WATER, ROCK AT BOTTOM GRAVEL, 100' LIGHT BROWN FINE SAND WITH LITTLE SILT BALANCE BROWN SAND	Hole #14	11:45	12:01	16	BALANCE BROWN SAND	25.7	17	Standard Penetration Test (SPT)
10'	48" NEARLY BROWN LOAM, 66" LIGHT BROWN SILTY LOAM, 18" DARK BROWN LOAM, BALANCE MOTTLED LIGHT BROWN SILTY LOAM	Hole #15	11:45	12:01	10	BALANCE BROWN SAND	25.7	17	Standard Penetration Test (SPT)

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CROTON OVERLOOK  
SAW MILL RIVER ROAD & DELL AVENUE  
TOWN OF YORKTOWN, WESTCHESTER COUNTY, NEW YORK

TEST PIT PLAN  
JOB NUMBER: 09-1111-15  
DATE: SEPTEMBER 27, 2010  
SCALE: 1" = 40'  
SHEET # C7  
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