

PUBLIC NOTICE

U.S. Army Corps
of Engineers
New York District, CENAN-OP-RU
Upstate Regulatory Field Office
1 Buffington Street, Bldg. 10, 3rd Fl. North
Watervliet, New York 12189-4000

In replying refer to:

Public Notice Number: NAN-2018-01309-ULA
Issue Date: March 2, 2020
Expiration Date: April 1, 2020

To Whom It May Concern:

The New York District, Corps of Engineers has received an application for a Department of the Army permit pursuant to Section 404 of the Clean Water Act (33 U.S. C. 1344). The purpose of this notice is to solicit comments and recommendations from the public; Federal, state, and local agencies and officials; Indian tribes; and other interested parties so that we may consider and evaluate the impacts for the work described below and determine whether to issue, modify, condition, or deny a Department of the Army permit.

APPLICANT: JTR Realty
376 Broadway, Suite B
Schenectady, New York 12305

ACTIVITY: Discharge of fill material into waters of the United States to facilitate the construction of a residential development and associated infrastructure.

WATERWAY: Wetlands (Hudson River Watershed)

LOCATION: Town of Guilderland, Albany County, New York

A detailed description and plans of the applicant's activity are enclosed to assist in your review.

The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership and, in general, the needs and welfare of the people.

The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

ALL COMMENTS REGARDING THE PERMIT APPLICATION MUST BE PREPARED IN WRITING AND MAILED TO THE ATTENTION OF ADAM LABATORE AT THE ABOVE ADDRESS, OR SENT VIA ELECTRONIC MAIL TO Adam.C.Labatore@usace.army.mil, TO REACH THIS OFFICE BY THE EXPIRATION DATE OF THIS NOTICE, otherwise, it will be presumed that there are no objections to the activity.

Comments submitted in response to this notice will be fully considered during the public interest review for this permit application. Comments provided will become part of the public record for this permit application. All written comments, including contact information, will be made a part of the administrative record, available to the public under the Freedom of Information Act. The Administrative Record, or portions thereof, may also be posted on a Corps of Engineers internet web site. Due to resource limitations, this office will normally not acknowledge the receipt of comments or respond to individual letters of comment.

Any person may request, in writing, before this public notice expires, that a public hearing be held to collect information necessary to consider this application. Requests for public hearings shall state, with particularity, the reasons why a public hearing should be held. It should be noted that information submitted by mail is considered just as carefully in the permit decision process and bears the same weight as that furnished at a public hearing.

Our preliminary determination is that the activity for which authorization is sought herein is not likely to adversely affect any Federally endangered or threatened species or their critical habitat. However, pursuant to Section 7 of the Endangered Species Act (16 U.S.C. 1531), the District Engineer is consulting with the appropriate Federal agency to determine the presence of and potential impacts to listed species in the project area or their critical habitat.

Based upon a review of the latest published version of the National Register of Historic Places, there are no known sites eligible for, or included in, the Register within the permit area. Presently unknown archeological, scientific, prehistorical, or historical data may be lost by work accomplished under the required permit.

Reviews of activities pursuant to Section 404 of the Clean Water Act will include application of the guidelines promulgated by the Administrator, U.S. Environmental Protection Agency, under authority of Section 404 (b) of the Clean Water Act and the applicant will obtain a water quality certificate or waiver from the appropriate state agency in accordance with Section 401 of the Clean Water Act prior to a permit decision.

In addition to any required water quality certificate and coastal zone management program concurrence, the applicant has obtained or requested the following governmental authorization for the activity under consideration:

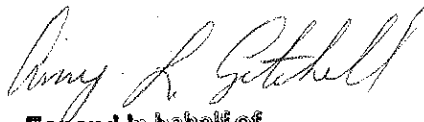
- New York State Department of Environmental Conservation

In order for us to better serve you, please complete our Customer Service Survey located at:

<http://www.nan.usace.army.mil/Missions/Regulatory/CustomerSurvey.aspx>

It is requested that you communicate the foregoing information concerning the activity to any persons known by you to be interested and who did not receive a copy of this notice. If you have any questions concerning this application, you may contact Adam Labatore of this office at (518) 266-6353.

For more information on New York District Corps of Engineers programs, visit our website at <http://www.nan.usace.army.mil>

A handwritten signature in cursive script, appearing to read "Amy R. Getchell".

For and in behalf of

Stephan A. Ryba
Chief, Regulatory Branch

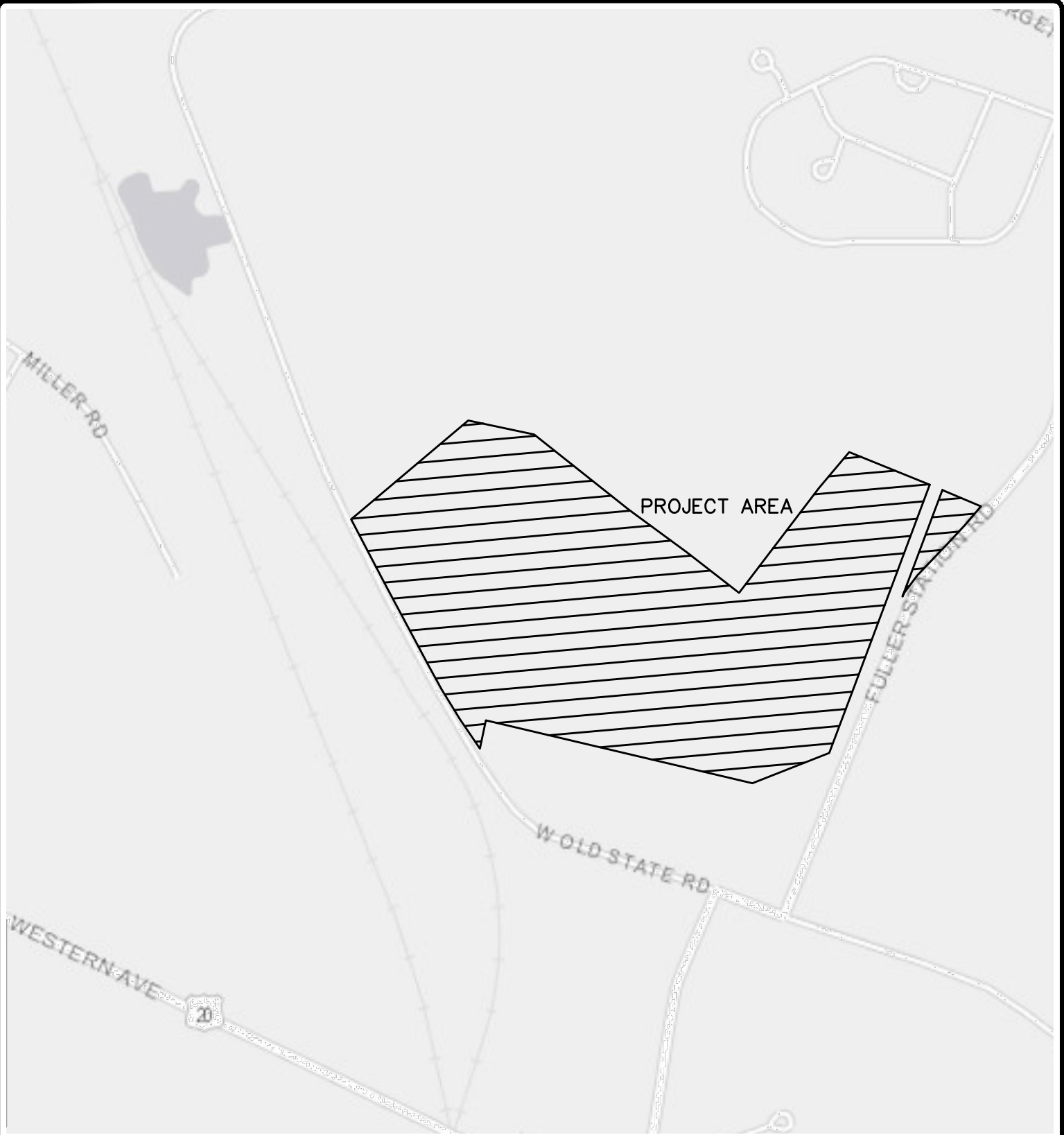
Enclosures

WORK DESCRIPTION

The applicant, JTR Realty, has requested Department of the Army permit for the discharge of fill material into waters of the United States to facilitate the construction of a residential development and associated infrastructure. The 100-acre site is located on the east side of W Old State Road, in the Town of Guilderland, Albany County, New York.

The work would involve the discharge of fill material into 0.83 acres of wetlands, including 0.03 acres of palustrine scrub-shrub wetland and 0.80 acres of palustrine forested wetlands, and 133 linear feet of stream channel, for the construction of a 62-lot, single-family residential development, with associated infrastructure, including roadway construction that will connect to Fuller Station Road and Old State Road, utilities, and nature trails. The roadway construction would permanently impact 133 linear feet and temporarily impact 42 linear feet of an intermittent stream in two separate locations. To mitigate for the proposed impacts to aquatic resources, the applicant proposes on-site mitigation that would include the establishment of 2.43 acres of palustrine forested wetlands and the preservation of an additional 8.20 acres of undisturbed wetlands.

The stated purpose of this project is to provide housing for a rapidly growing local population in need of residential opportunities.



File Name: F:\mj\973.02 (Fuller Station Road)\973.02 Site Plan.dwg (Layout: MAP)
 Date: Mon, Feb 10, 2020 - 3:16 PM (Name: jalexander)

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 FOR A LANDSCAPE ARCHITECT, IS A VIOLATION OF THE
 NEW YORK STATE EDUCATION LAW AND/OR REGULATIONS
 AND IS A CLASS "A" MISDEMEANOR.

SUBMITTAL / REVISIONS					
No.	DATE	DESCRIPTION	BY	REVIEWED BY:	DATE

PROJ. MANAGER:	JWE
CHIEF DESIGNER:	JWE
DESIGNED BY:	JWE
DRAWN BY:	WJA
CHECKED BY:	XXX

SEAL



**Engineering and
 Land Surveying, P.C.**
1533 Crescent Road - Clifton Park, NY 12065

FULLER STATION ROAD SUBDIVISION
GENERAL LOCATION MAP
 FULLER STATION ROAD
 TOWN OF GUILDERLAND NY

SCALE: 1" = 1000'
 CONTRACT No.: -
 MJ PROJ. No.: 973.02
 DATE: 04.15.19
MAP

WETLAND SUMMARY TABLE

WETLAND ID	SIZE	CWA DESIGNATION	COVER TYPE
AREA A	= 0.001 ACRES	(a)(6)(c)(2)	FORESTED
AREA B	= 0.04 ACRES	(a)(6)(c)(2)	FORESTED
AREA C/CC	= 0.74 ACRES	(a)(6)(c)(2)	FORESTED
AREA D	= 0.001 ACRES	(a)(6)(c)(2)	FORESTED
AREA E	= 0.10 ACRES	(a)(6)(c)(2)	FORESTED
AREA F	= 1.95 ACRES	(a)(6)(c)(2)	FORESTED
AREA G	= 0.48 ACRES	(a)(6)(c)(2)	OPEN WATER, SCRUB/SHRUB
AREA H/K	= 2.19 ACRES	(a)(6)(c)(2)	FORESTED
AREA J	= 0.005 ACRES	(a)(6)(c)(2)	FORESTED
AREA L	= 0.23 ACRES	(a)(6)(c)(2)	FORESTED
AREA M	= 0.35 ACRES	(a)(6)(c)(2)	FORESTED
AREA N	= 0.20 ACRES	(a)(6)(c)(2)	FORESTED
AREA O	= 0.04 ACRES	(a)(6)(c)(2)	FORESTED
AREA P/R	= 7.44 ACRES	(a)(6)(c)(1)	FORESTED
AREA Q	= 0.04 ACRES	(a)(6)(c)(2)	FORESTED
AREA S	= 0.18 ACRES	(a)(6)(c)(2)	SCRUB/SHRUB
AREA T	= 0.14 ACRES	(a)(6)(c)(2)	EMERGENT
AREA X/Y	= 1.30 ACRES	(a)(6)(c)(1)	SCRUB-SHRUB
AREA Z	= 0.07 ACRES	(a)(6)(c)(1)	SCRUB-SHRUB
AREA AA/BB	= 0.87 ACRES	(a)(6)(c)(2)	FORESTED
AREA DD	= 0.04 ACRES	(a)(6)(c)(2)	FORESTED
AREA EE	= 0.03 ACRES	(a)(6)(c)(2)	FORESTED
AREA FF	= 0.51 ACRES	(a)(6)(c)(2)	FORESTED
AREA JJ	= 0.10 ACRES	(a)(6)(c)(2)	FORESTED

TOTAL WETLAND ACREAGE 17.047 +/- ACRES

PROPOSED WETLAND MITIGATION

WETLAND MITIGATION AREA #1	= 35,570 SF
WETLAND MITIGATION AREA #2	= 29,438 SF
WETLAND MITIGATION AREA #3	= 40,990 SF

TOTAL WETLAND MITIGATION 105,998 SF/ 2.43 ACRES

OPEN SPACES

LOTS 59, 60 OPEN SPACE LOTS (HOA LANDS)
 LOTS 61, 62 STORMWATER PONDS (TOWN OF GUILDERLAND)

LOT 59 - TOTAL AREA = 970,379 SF
 MITIGATION AREA = 105,998 SF
 WETLAND AREA = 357,212 SF

TOTAL UNTOUCHED FORESTED LAND = 507,169 SF

BUFFER IMPACT SUMMARY

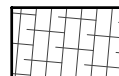
FORESTED AREA	= 21,005 SF
GRASSED AREA	= 13,190 SF

TOTAL BUFFER IMPACT 34,195 SF/ 0.79 ACRES

WETLAND IMPACT SUMMARY TABLE

NAME	SIZE	TYPE	REASON
WETLAND IMPACT AREA #1 (Z)	= 534 SF	SCRUB/SHRUB	ROAD
WETLAND IMPACT AREA #2 (V)	= 809 SF	SCRUB/SHRUB	ROAD
WETLAND IMPACT AREA #3 (P-R)	= 5,701 SF	FORESTED	ROAD
WETLAND IMPACT AREA #4 (P-R)	= 1,769 SF	FORESTED	ROAD
WETLAND IMPACT AREA #5 (P-R)	= 6,602 SF	FORESTED	ROAD
WETLAND IMPACT AREA #6 (L)	= 266 SF	FORESTED	LOTS
WETLAND IMPACT AREA #7 (L)	= 32 SF	FORESTED	LOTS
WETLAND IMPACT AREA #8 (K)	= 3,360 SF	FORESTED	LOTS
WETLAND IMPACT AREA #9 (O)	= 1,573 SF	FORESTED	LOTS
WETLAND IMPACT AREA #10 (FF)	= 15,144 SF	FORESTED	LOTS
WETLAND IMPACT AREA #11 (J)	= 200 SF	FORESTED	ROAD
WETLAND CROSSINGS (P-R)	= 4 SF	FORESTED	WALKWAY THROUGH WOODS

TOTAL WETLAND IMPACT 35,994 SF/ 0.83 ACRES



BUFFER IMPACT AREA



DEED RESTRICTED AREA



WETLAND IMPACT AREA



WETLAND MITIGATION AREA



WETLANDS AREA

TEMPORARY WETLAND IMPACT SUMMARY TABLE

NAME	SIZE	TYPE	REASON
TEMP. WETLAND IMPACT AREA #1 (R)	= 220 SF	FORESTED	MITIGATION ACCESS DRIVE

TOTAL WETLAND IMPACT 220 SF/ 0.005 ACRES

STREAM IMPACT SUMMARY TABLE

NAME	PERMANENT STREAM IMPACTS (L.F.)	TEMPORARY STREAM IMPACTS (L.F.)	VOLUME BELOW OHWM (CU. YDS.)	HYDROLOGIC REGIME	REASON
STREAM IMPACT #1	61	42	36	INTERMITTENT	ROAD CROSSING
STREAM IMPACT #2	72	0	22	INTERMITTENT	ROAD CROSSING
TOTAL	133	42	58		

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SUBMITTAL / REVISIONS

No.	DATE	DESCRIPTION	BY	REVIEWED BY:	DATE

PROJ. MANAGER:	JWE
CHIEF DESIGNER:	JWE
DESIGNED BY:	JWE
DRAWN BY:	WJA
CHECKED BY:	XXX

SEAL



Engineering and Land Surveying, P.C.
 1533 Crescent Road - Clifton Park, NY 12065

FULLER STATION ROAD SUBDIVISION
WETLAND IMPACT AND MITIGATION PLAN
 FULLER STATION ROAD

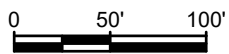
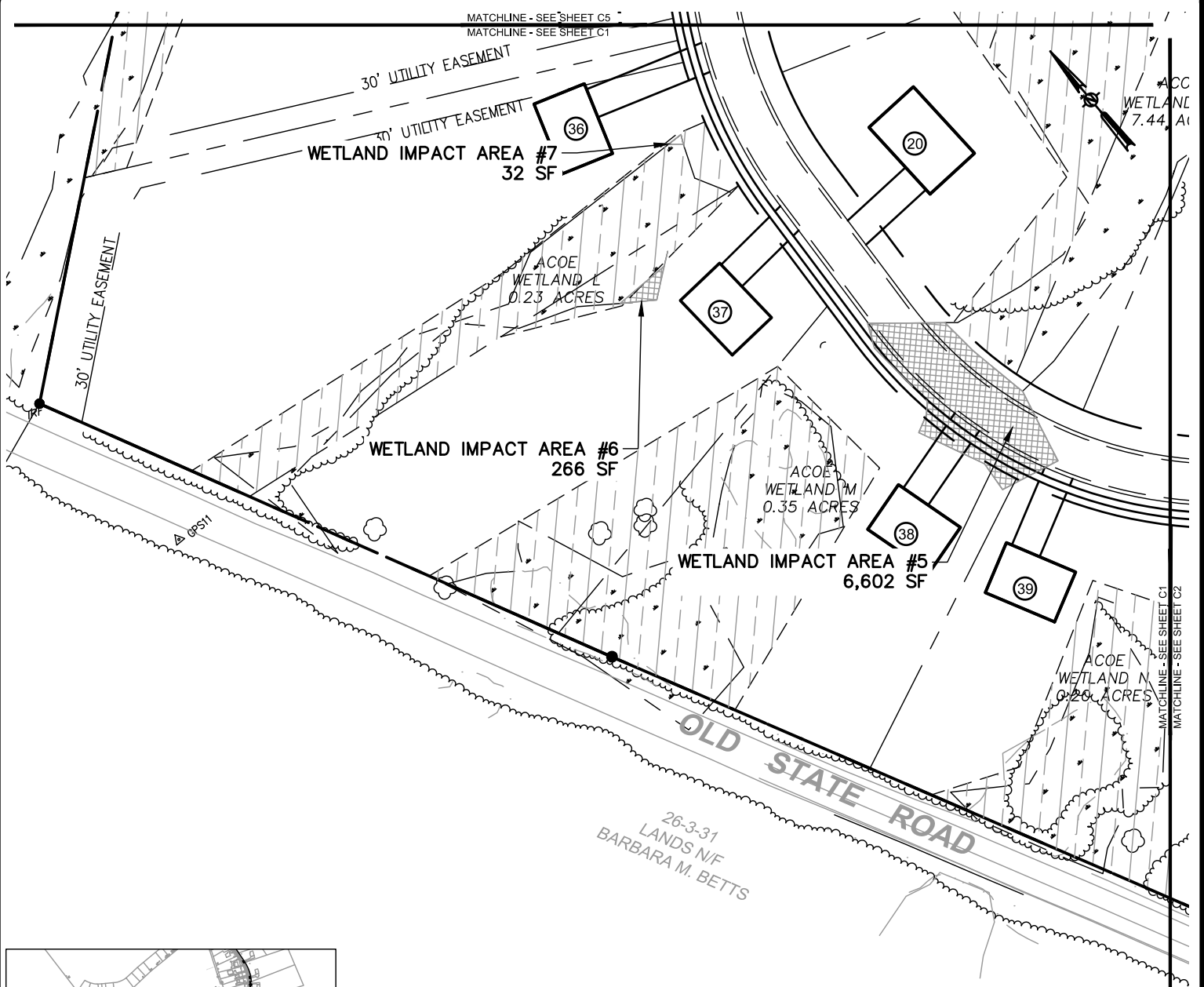
TOWN OF GUILDERLAND

NY

SCALE: 1" = 100'
 CONTRACT No.: -
 MJ PROJ. No.: 973.02
 DATE: 04.15.19

C0

MATCHLINE - SEE SHEET C5
 MATCHLINE - SEE SHEET C1



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CHECKED BY:	XXX

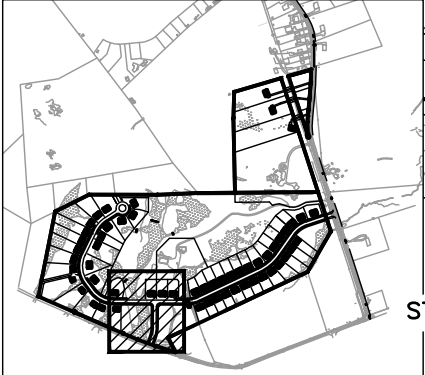
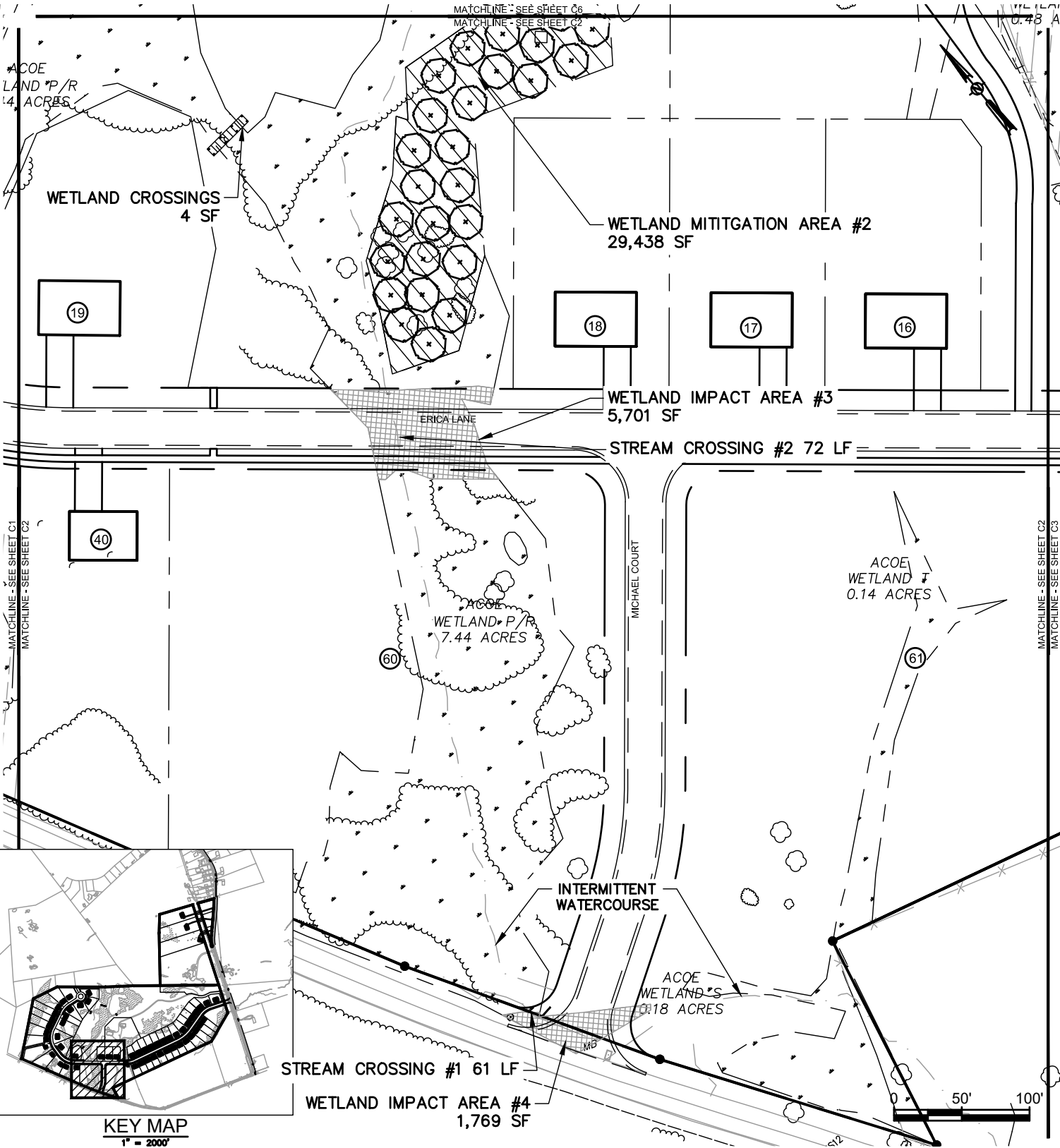
Engineering and Land Surveying, P.C.
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FULLER STATION ROAD SUBDIVISION
WETLAND IMPACT AND MITIGATION PLAN
 FULLER STATION ROAD
 TOWN OF GUILDERLAND NY

SCALE: 1" = 100'
 CONTRACT No.: -
 MJ PROJ. No.: 973.02
 DATE: 04.15.19

C1

File Name: F:\m\973\973.02 (Fuller Station Road)\973.02 Site Plan.dwg (Layout: WET C1)
 Date: Mon, Feb 10, 2020 - 3:20 PM (Name: jalexander)



KEY MAP
1" = 2000'

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SUBMITTAL / REVISIONS					
No.	DATE	DESCRIPTION	BY	REVIEWED BY:	DATE

PROJ. MANAGER:	XXX
CHIEF DESIGNER:	XXX
DESIGNED BY:	XXX
DRAWN BY:	XXX
CHECKED BY:	XXX

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FULLER STATION ROAD SUBDIVISION
WETLAND IMPACT AND MITIGATION PLAN
FULLER STATION ROAD
TOWN OF GUILDERLAND NY

SCALE: 1" = 100'
CONTRACT No.: -
MJ PROJ. No.: 973.02
DATE: 04.15.19

C2

File Name: F:\m\97302 (Fuller Station Road)\973.02 Site Plan.dwg (Layout: WET C2)
Date: Mon, Feb 10, 2020 - 3:21 PM (Name: jalexander)

8 ACRES

MATCHLINE - SEE SHEET C7
MATCHLINE - SEE SHEET C3

3.34 AC.

WETLAND IMPACT AREA #2
809 SF

MATCHLINE - SEE SHEET C2
MATCHLINE - SEE SHEET C3

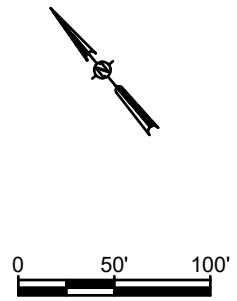
MATCHLINE - SEE SHEET C3
MATCHLINE - SEE SHEET C4

WIRE FENCE LINE

LANDS N/F C/
TOWN OF
TM ID: 12



KEY MAP
1" = 2000'



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SUBMITTAL / REVISIONS

No.	DATE	DESCRIPTION	BY	REVIEWED BY:	DATE

PROJ. MANAGER: JWE
 CHIEF DESIGNER: JWE
 DESIGNED BY: JWE
 DRAWN BY: WJA
 CHECKED BY: XXX

SEAL



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 1533 Crescent Road - Clifton Park, NY 12065

FULLER STATION ROAD SUBDIVISION
**WETLAND IMPACT AND
 MITIGATION PLAN**
 FULLER STATION ROAD

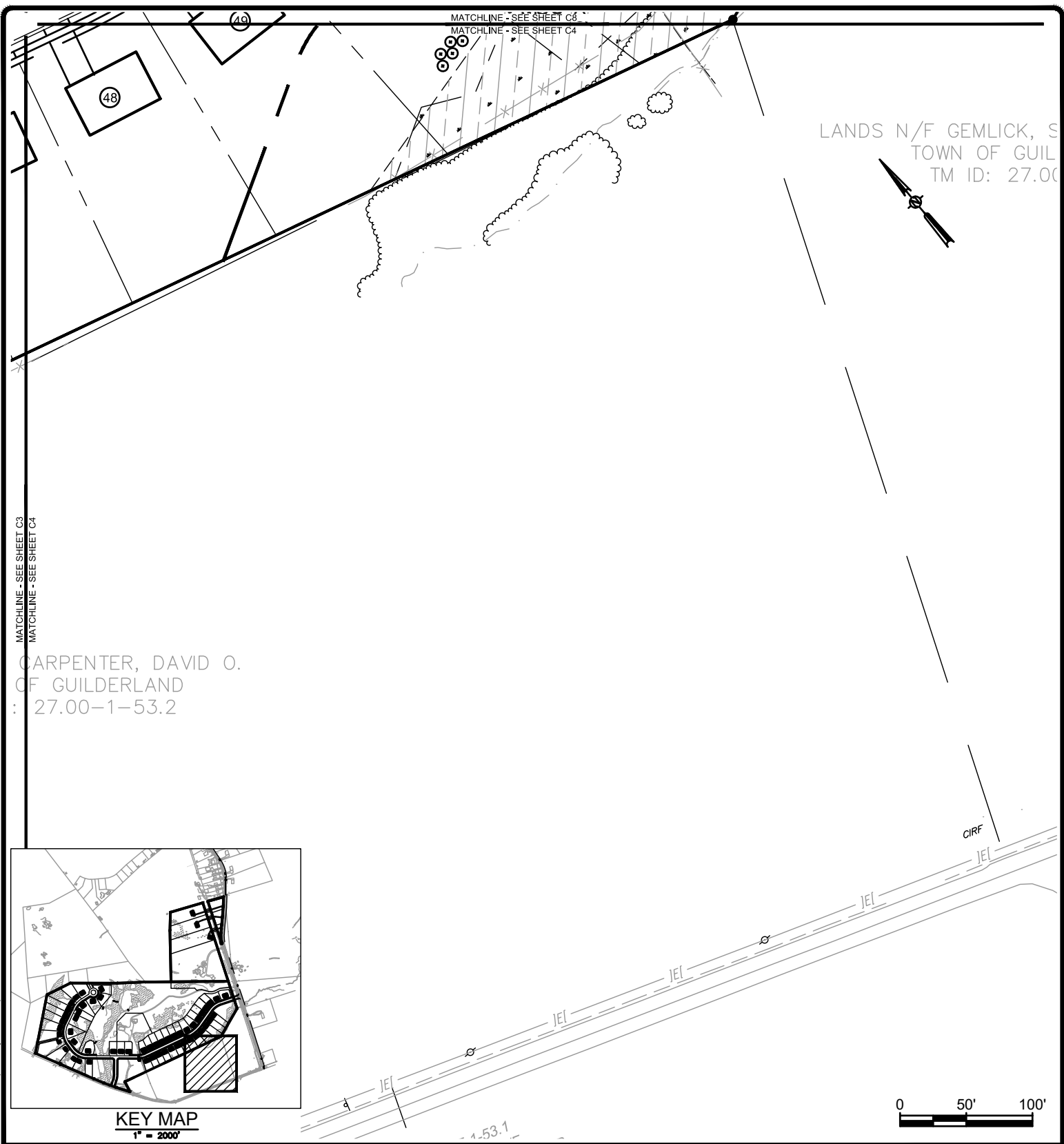
TOWN OF GUILDERLAND

NY

SCALE: 1" = 100'
 CONTRACT No.: -
 MJ PROJ. No.: 973.02
 DATE: 04.15.19

C3

File Name: F:\m\97302 (Fuller Station Road)\973.02 Site Plan.dwg (Layout: WET C3)
Date: Mon, Feb 10, 2020 - 3:22 PM (Name: jalexander)



LANDS N/F GEMLUCK, S
TOWN OF GUIL
TM ID: 27.00

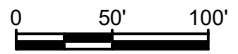
CARPENTER, DAVID O.
OF GUILDERLAND
: 27.00-1-53.2

MATCHLINE - SEE SHEET C3
MATCHLINE - SEE SHEET C4

MATCHLINE - SEE SHEET C6
MATCHLINE - SEE SHEET C4



KEY MAP
1" = 2000'



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PROJ. MANAGER:	JWE
CHIEF DESIGNER:	JWE
DESIGNED BY:	JWE
DRAWN BY:	WJA
CHECKED BY:	XXX

Engineering and Land Surveying, P.C.
1533 Crescent Road - Clifton Park, NY 12065

FULLER STATION ROAD SUBDIVISION
WETLAND IMPACT AND MITIGATION PLAN
FULLER STATION ROAD
TOWN OF GUILDERLAND NY

SCALE: 1" = 100'
CONTRACT No.: -
MJ PROJ. No.: 973.02
DATE: 04.15.19

C4

File Name: F:\m\97302 (Fuller Station Road)\973.02 Site Plan.dwg (Layout: WET C4)
Date: Mon, Feb 10, 2020 - 3:22 PM (Name: jalexander)

LANDS N/F BROWN, DAVID C
TOWN OF GUILDERLAND
TM ID: 26.00-3-27

N/F BROWN, DAVID C
VN OF GUILDERLAND
M ID: 26.00-3-26

WETLAND IMPACT AREA #8
3,360 SF

AOE
WETLAND K
2.19 ACRES

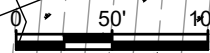
WETLAND IMPACT AREA #11
200 SF

N/F BETTS,
ARA M
GUILDERLAND



KEY MAP
1" = 200'

MATCHLINE - SEE SHEET C5
MATCHLINE - SEE SHEET C1



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PROJ. MANAGER: JWE
CHIEF DESIGNER: JWE
DESIGNED BY: JWE
DRAWN BY: WJA
CHECKED BY: XXX

SEAL



Engineering and
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1533 Crescent Road - Clifton Park, NY 12065

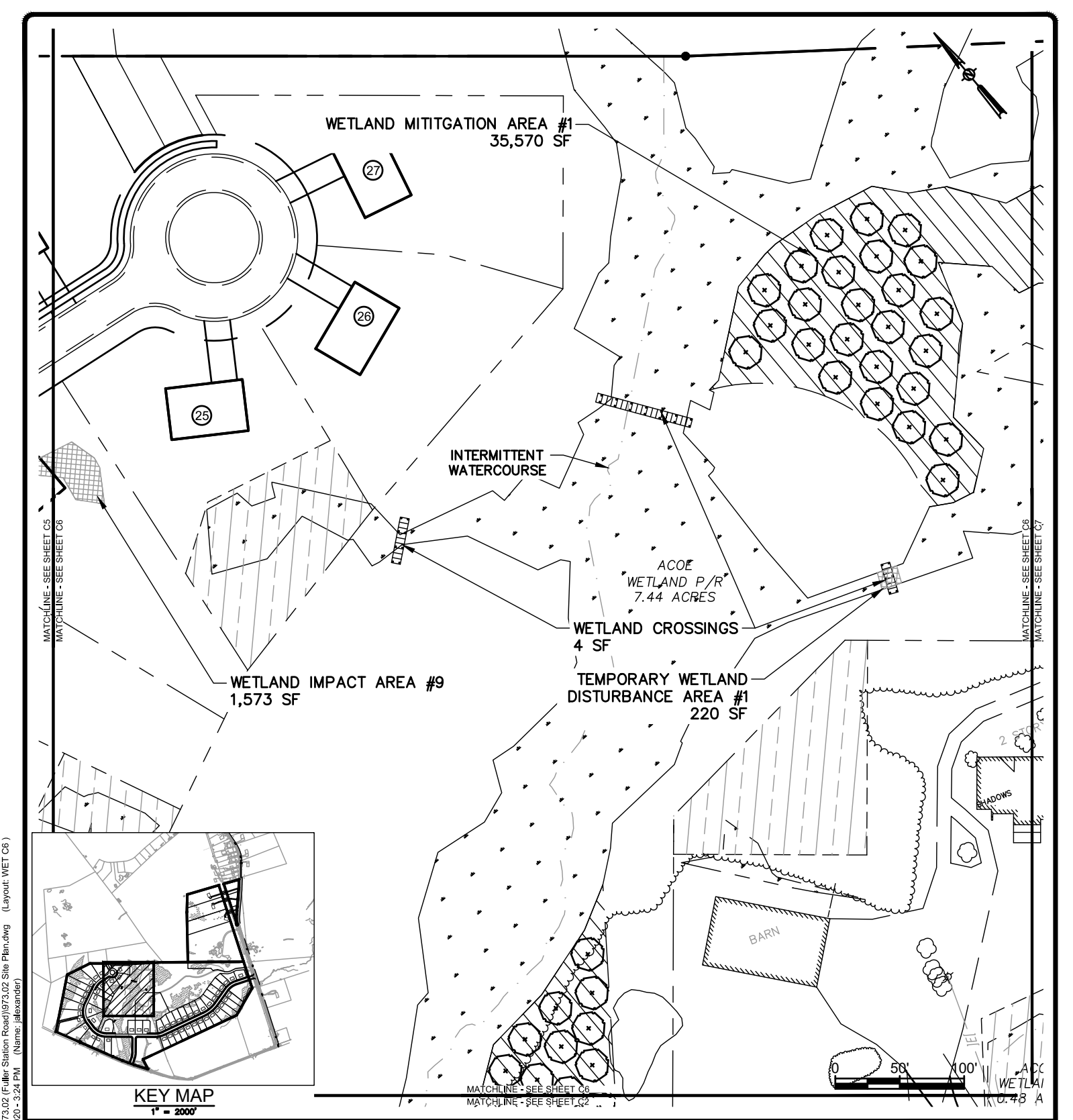
FULLER STATION ROAD SUBDIVISION
**WETLAND IMPACT AND
MITIGATION PLAN**
FULLER STATION ROAD

TOWN OF GUILDERLAND

NY

SCALE: 1" = 100'
CONTRACT No.: -
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C5



File Name: F:\m\97302 (Fuller Station Road)\97302 Site Plan.dwg (Layout: WET C6)
 Date: Mon, Feb 10, 2020 - 3:24 PM (Name: jalexander)

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CHIEF DESIGNER:	JWE
DESIGNED BY:	JWE
DRAWN BY:	WJA
CHECKED BY:	XXX
SEAL	

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FULLER STATION ROAD SUBDIVISION
**WETLAND IMPACT AND
MITIGATION PLAN**
 FULLER STATION ROAD
 TOWN OF GUILDERLAND NY

SCALE: 1" = 100'
CONTRACT No.: -
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DATE: 04.15.19
C6

MATCHLINE - SEE SHEET C10

MATCHLINE - SEE SHEET C8

ACOE
WETLAND DD
0.04 ACRES

GRAVEL DRIVEWAY

INV: 300.46
12" HDPE

INV: 299.56

WETLAND IMPACT AREA #10
15,144 SF

SEE CALLOUT
(BOTTOM RIGHT)
0.07 ACRES

SEE CALLOUT
(BOTTOM RIGHT)

WETLAND FF
0.51 ACRES

ERICA LANE

2.5' W X 3' BOX CULVERT

NYSDEC
WETLAND Y
1.30 ACRES
INV: 285

BUFFER IMPACT AREA #1
34,195 SF

0 50' 100'

ACOE
WETLAND Z
0.07 ACRES

WETLAND
IMPACT
AREA #1
534 SF

MATCHLINE - SEE SHEET C8

MATCHLINE - SEE SHEET C4

MATCHLINE - SEE SHEET C7
MATCHLINE - SEE SHEET C8



KEY MAP
1" = 2000'

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FULLER STATION ROAD SUBDIVISION
**WETLAND IMPACT AND
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 FULLER STATION ROAD

TOWN OF GUILDERLAND

NY

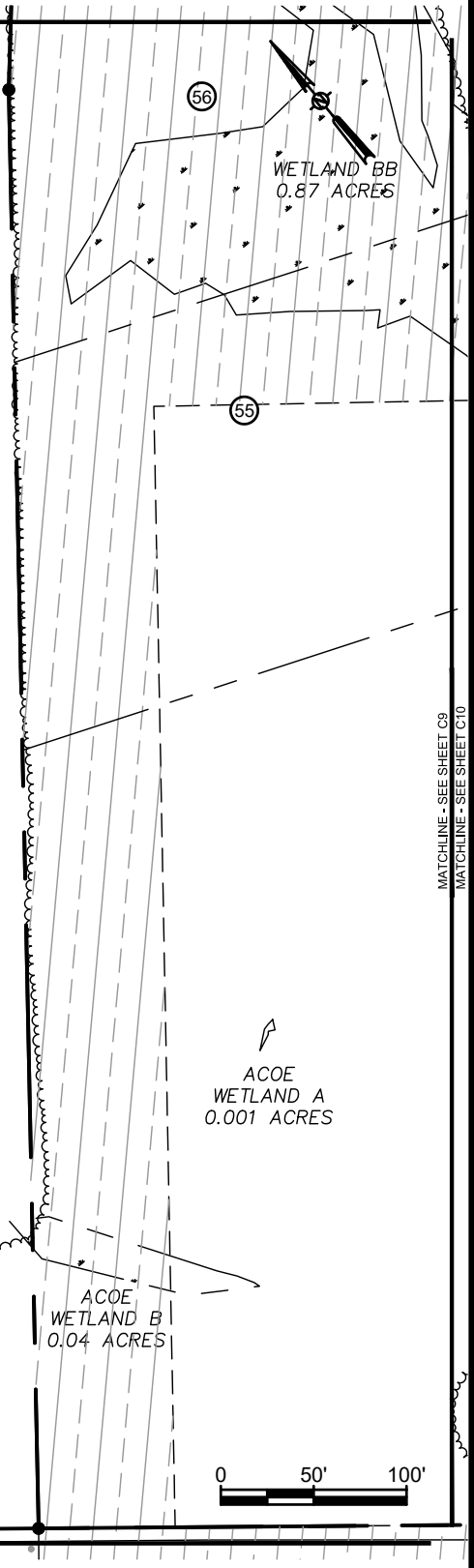
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 CONTRACT No.: -
 MJ PROJ. No.: 973.02
 DATE: 04.15.19

C8

MATCHLINE - SEE SHEET C11
 MATCHLINE - SEE SHEET C9



KEY MAP
 1" = 2000'



LANDS N/F SOLOMON, BILLIE JEAN
 TOWN OF GUILDERLAND
 TM ID: 27.00-1-1

STONE
 MON

MATCHLINE - SEE SHEET C9
 MATCHLINE - SEE SHEET C7

MATCHLINE - SEE SHEET C9
 MATCHLINE - SEE SHEET C10

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No.	DATE	DESCRIPTION	BY	REVIEWED BY:	DATE

PROJ. MANAGER: JWE
 CHIEF DESIGNER: JWE
 DESIGNED BY: JWE
 DRAWN BY: WJA
 CHECKED BY: XXX

SEAL



**Engineering and
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 1533 Crescent Road - Clifton Park, NY 12065

**FULLER STATION ROAD SUBDIVISION
 WETLAND IMPACT AND
 MITIGATION PLAN
 FULLER STATION ROAD**

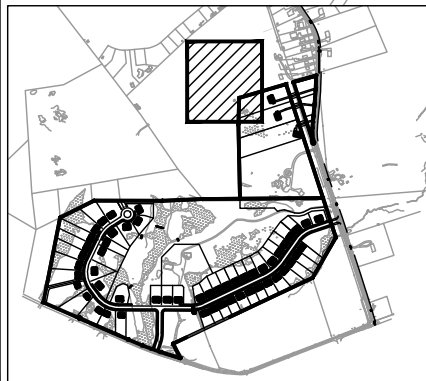
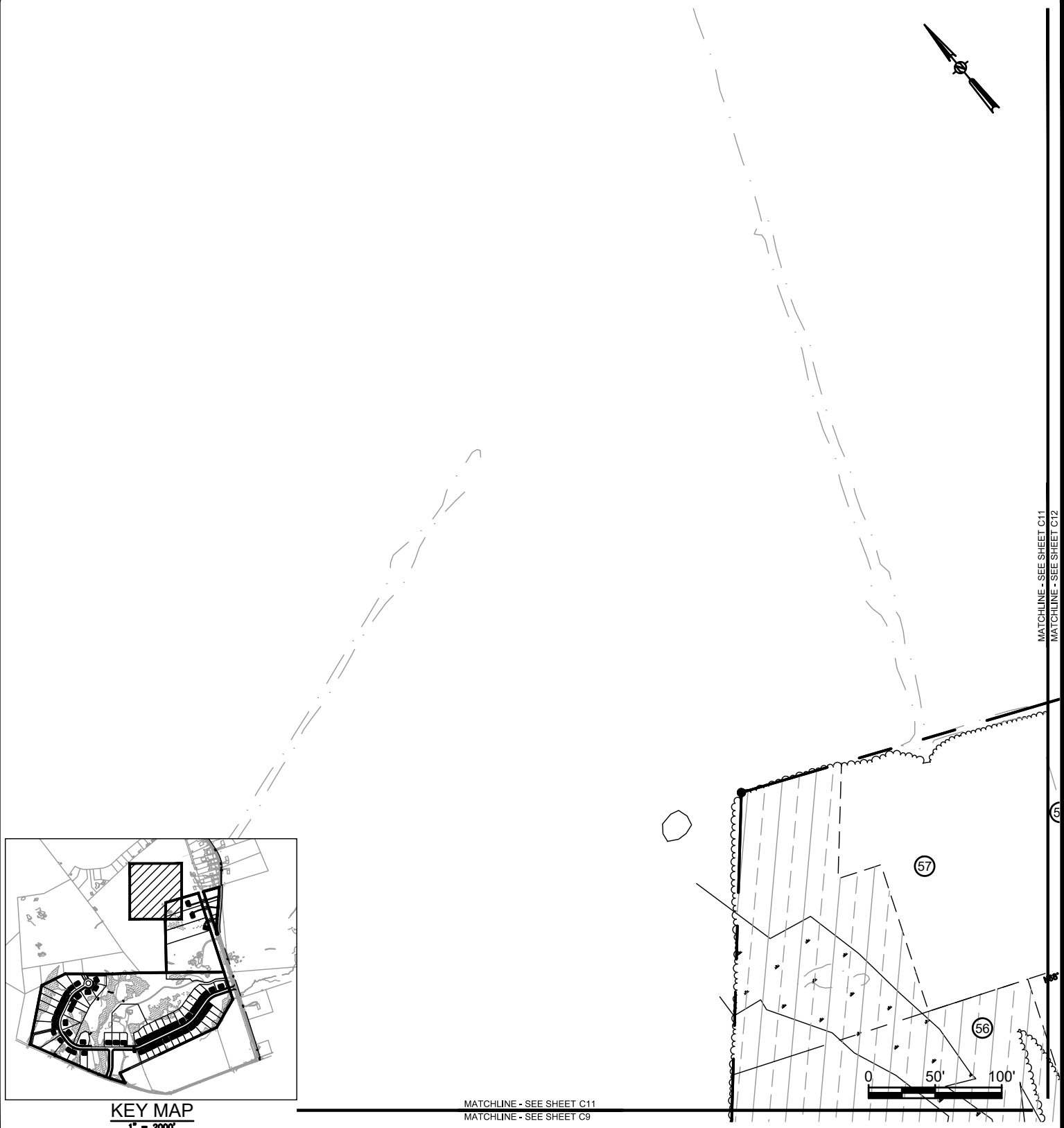
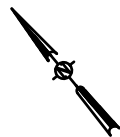
TOWN OF GUILDERLAND

NY

SCALE: 1" = 100'
 CONTRACT No.: -
 MJ PROJ. No.: 973.02
 DATE: 04.15.19

C9

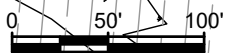
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KEY MAP
1" = 2000'

MATCHLINE - SEE SHEET C11
MATCHLINE - SEE SHEET C9

MATCHLINE - SEE SHEET C11
MATCHLINE - SEE SHEET C12



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FULLER STATION ROAD SUBDIVISION
WETLAND IMPACT AND MITIGATION PLAN
 FULLER STATION ROAD
 TOWN OF GUILDERLAND NY

SCALE: 1" = 100'
 CONTRACT No.: -
 MJ PROJ. No.: 973.02
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C11

WETLAND SUMMARY TABLE

WETLAND ID	SIZE	CWA DESIGNATION	COVER TYPE
AREA A	= 0.001 ACRES	(a)(6)(c)(2)	FORESTED
AREA B	= 0.04 ACRES	(a)(6)(c)(2)	FORESTED
AREA C/CC	= 0.74 ACRES	(a)(6)(c)(2)	FORESTED
AREA D	= 0.001 ACRES	(a)(6)(c)(2)	FORESTED
AREA E	= 0.10 ACRES	(a)(6)(c)(2)	FORESTED
AREA F	= 1.95 ACRES	(a)(6)(c)(2)	FORESTED
AREA G	= 0.48 ACRES	(a)(6)(c)(2)	OPEN WATER, SCRUB/SHRUB
AREA H/K	= 2.19 ACRES	(a)(6)(c)(2)	FORESTED
AREA J	= 0.005 ACRES	(a)(6)(c)(2)	FORESTED
AREA L	= 0.23 ACRES	(a)(6)(c)(2)	FORESTED
AREA M	= 0.35 ACRES	(a)(6)(c)(2)	FORESTED
AREA N	= 0.20 ACRES	(a)(6)(c)(2)	FORESTED
AREA O	= 0.04 ACRES	(a)(6)(c)(2)	FORESTED
AREA P/R	= 7.44 ACRES	(a)(6)(c)(1)	FORESTED
AREA Q	= 0.04 ACRES	(a)(6)(c)(2)	FORESTED
AREA S	= 0.18 ACRES	(a)(6)(c)(2)	SCRUB/SHRUB
AREA T	= 0.14 ACRES	(a)(6)(c)(2)	EMERGENT
AREA X/Y	= 1.30 ACRES	(a)(6)(c)(1)	SCRUB/SHRUB
AREA Z	= 0.07 ACRES	(a)(6)(c)(1)	SCRUB/SHRUB
AREA AA/BB	= 0.87 ACRES	(a)(6)(c)(2)	FORESTED
AREA DD	= 0.04 ACRES	(a)(6)(c)(2)	FORESTED
AREA EE	= 0.03 ACRES	(a)(6)(c)(2)	FORESTED
AREA FF	= 0.51 ACRES	(a)(6)(c)(2)	FORESTED
AREA JJ	= 0.10 ACRES	(a)(6)(c)(2)	FORESTED

TOTAL WETLAND ACREAGE 17.047 +/- ACRES

WETLAND IMPACT SUMMARY TABLE

NAME	SIZE	TYPE	REASON
WETLAND IMPACT AREA #1 (Z)	= 534 SF	SCRUB/SHRUB	ROAD
WETLAND IMPACT AREA #2 (V)	= 809 SF	SCRUB/SHRUB	ROAD
WETLAND IMPACT AREA #3 (P-R)	= 5,701 SF	FORESTED	ROAD
WETLAND IMPACT AREA #4 (P-R)	= 1,769 SF	FORESTED	ROAD
WETLAND IMPACT AREA #5 (P-R)	= 6,602 SF	FORESTED	ROAD
WETLAND IMPACT AREA #6 (L)	= 266 SF	FORESTED	LOTS
WETLAND IMPACT AREA #7 (L)	= 32 SF	FORESTED	LOTS
WETLAND IMPACT AREA #8 (K)	= 3,360 SF	FORESTED	LOTS
WETLAND IMPACT AREA #9 (O)	= 1,573 SF	FORESTED	LOTS
WETLAND IMPACT AREA #10 (FF)	= 15,144 SF	FORESTED	LOTS
WETLAND IMPACT AREA #11 (J)	= 200 SF	FORESTED	ROAD
WETLAND CROSSINGS (P-R)	= 4 SF	FORESTED	WALKWAY THROUGH WOODS

TOTAL WETLAND IMPACT 35,994 SF/ 0.83 ACRES

TEMPORARY WETLAND IMPACT SUMMARY TABLE

NAME	SIZE	TYPE	REASON
TEMP. WETLAND IMPACT AREA #1 (R)	= 220 SF	FORESTED	MITIGATION ACCESS DRIVE

TOTAL WETLAND IMPACT 220 SF/ 0.005 ACRES

MITIGATION AREA GRADING NOTE:

- 1) WITHIN FORESTED AREAS, GRADING WILL BE LIMITED TO THE AREAS BETWEEN EXISTING TREES WHERE POSSIBLE. EXISTING TREES SHOULD REMAIN AT THEIR CURRENT ELEVATION AS MUCH AS POSSIBLE.

PROPOSED WETLAND MITIGATION

WETLAND MITIGATION AREA #1	=	35,570 SF
WETLAND MITIGATION AREA #2	=	29,438 SF
WETLAND MITIGATION AREA #3	=	40,990 SF

TOTAL WETLAND MITIGATION 105,998 SF/ 2.43 ACRES

OPEN SPACES

LOTS 59, 60 OPEN SPACE LOTS (HOA LANDS)
LOTS 61, 62 STORMWATER PONDS (TOWN OF GUILDERLAND)

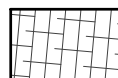
LOT 59 - TOTAL AREA = 970,379 SF
MITIGATION AREA = 105,998 SF
WETLAND AREA = 357,212 SF

TOTAL UNTOUCHED FORESTED LAND = 507,169 SF

BUFFER IMPACT SUMMARY

FORESTED AREA	=	21,005 SF
GRASSED AREA	=	13,190 SF

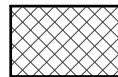
TOTAL BUFFER IMPACT 34,195 SF/ 0.79 ACRES



BUFFER IMPACT AREA



DEED RESTRICTED AREA



WETLAND IMPACT AREA



WETLAND MITIGATION AREA



WETLANDS AREA

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FULLER STATION ROAD SUBDIVISION
**WETLAND IMPACT AND
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FULLER STATION ROAD
TOWN OF GUILDERLAND NY

SCALE: 1" = 100'
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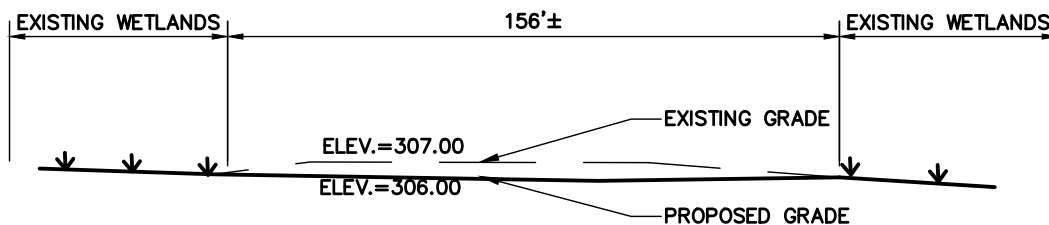
WMO

WETLAND MITIGATION PLANTING SCHEDULE

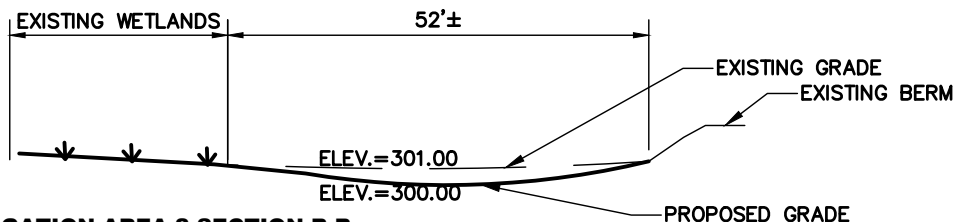
COMMON NAME	SCIENTIFIC NAME	TYPE/SIZE	QUANTITY	% BY # OF SEEDS	SCIENTIFIC NAME	COMMON NAME
RED MAPLE (FAC)	ACER RUBRUM	4-5' CONTAINER	19	32.0	CAREX VULPINOIDEA	FOX SEDGE
SPECKLED ALDER (FACW)	ALNUS RUGOSA	18-24" CONTAINER	10	20.0	ELYMUS VIRGINICUS	VIRGINIA WILDRYE
SILKY DOGWOOD (FACW)	CORNUS AMOMUM	18-24" CONTAINER	10	14.0	CAREX LURIDA	SHALLOW SEDGE
GRAY DOGWOOD (FAC)	CORNUS RACEMOSA	18-24" CONTAINER	7	6.9	CAREX LUPULINA	HOP SEDGE
BLACK WILLOW (FACW)	SALIX NIGRA	18-24" CONTAINER	7	6.9	CAREX SCOPARIA	BROOM SEDGE
				3.0	CINNA ARUNDINACEA	SWEET WOODREED
				3.0	JUNCUS EFFUSES	COMMON RUSH
				3.0	SPARGANIUM AMERICANUM	AMERICAN BUR-REED
				3.0	SPARGANIUM EURYCARPUM	BROADFRUIT BUR-REED
				3.0	VERBENA HASTATA	SWAMP VERBENA
				2.0	HELIOPSIS HELIANTHOIDES	SMOOTH OXEYE
				1.0	CAREX INTUMESCENS	GREATER BLADDER SEDGE
				0.5	SCIRPUS ATROVIRENS	GREEN BULRUSH
				0.5	SCIRPUS CYPERINUS	WOOLGRASS
				0.3	VERNONIA NOVEBORACENSIS	NEW YORK IRONWEED
				0.2	CAREX STRICTA	UPRIGHT SEDGE
				0.2	EUPATORIUM PERFOLIATUM	COMMON BONESET
				0.2	LOBELIA SIPHILITICA	GREAT BLUE LOBELIA
				0.1	CHELONE GLABRA	WHITE TURTLEHEAD
				0.1	EUPATORIUM FISTULOSUM	TRUMPETWEED
				0.1	PENTHORUM SEDOIDES	DITCH STONECROP

NOTES

- EROSION CONTROL MEASURES AS INDICATED ON THE EROSION AND SEDIMENT CONTROL PLANS SHALL BE PLACED AS CLOSE AS POSSIBLE TO THE EDGE OF THE WETLANDS TO BE PRESERVED WITHOUT INTERFERING WITH GRADING OPERATIONS.
- TREE/VEGETATION BARRIER SHALL BE INSTALLED PRIOR TO THE START OF AN WORK IN AN AREA.
- THE CONTRACTOR SHALL STRIP, STOCKPILE, AND PLACE A UNIFORM LAYER OF THE TOPSOIL (MINIMUM 12 INCHES) OVER THE PROPOSED COMPENSATORY WETLAND MITIGATION AREAS. THE TOPSOIL SHALL BE LIMITED TO THE DEPTH OF THE "A" SOIL HORIZON LAYER UNLESS OTHERWISE DIRECTED BY THE ENGINEER. THE TOPSOIL SHALL BE FERTILE, FRIABLE, AND FREE OF SUBSOIL, BRUSH, STONES, INVASIVE PLANTS, OR OTHER DELETERIOUS MATERIALS LARGER THAN 2 INCHES. TOPSOIL SHALL BE FINE GRADED TO MAINTAIN A FINISH GRADE ELEVATION AS SHOWN ON THE WETLAND MITIGATION PLANS.
- TOPSOIL CONTAINING FOREIGN MATERIAL SUCH AS INVASIVE PLANT ROOTS AND/OR SEEDS (SUCH AS COMMON REED AND PURPLE LOOSESTRIPE) SHALL BE REJECTED BY THE ENGINEER.
- STRIPPED TOPSOIL SHALL BE STOCKPILED AND PROTECTED WITH WOOD FIBER MULCH ONLY. ALL STOCKPILES SHALL HAVE AN APPROVED SILT BARRIER SURROUNDING THE ENTIRE PILE. THE PILE SHALL BE IN AN APPROVED UPLAND AREA A MINIMUM OF 25 FEET AWAY FROM ANY DESIGNATED WETLAND, STREAM, OR OTHER WATERBODY.
- THE CONTRACTOR SHALL VERIFY IF THE SEASONAL HIGH GROUNDWATER ELEVATION IS AT A SUFFICIENT DEPTH TO SUPPORT WETLAND VEGETATION WITHIN THE COMPENSATORY WETLAND MITIGATION AREA. IF THE SEASONAL HIGH GROUNDWATER ELEVATION IS NOT SUFFICIENT, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF THIS CONDITION.
- THE APPLICATION OF TOPSOIL SHALL IMMEDIATELY FOLLOW FINAL GRADING. SEEDING AND LANDSCAPING SHALL BE DONE DURING THE SPRING PLANTING SEASON ONLY. SUCH PRECAUTIONS ARE DESIGNED IN PART TO LIMIT THE EMERGENCE AND GROWTH OF UNDESIRABLE PLANT SPECIES.
- SNAGS AND ROCKS WILL ALSO BE RANDOMLY PLACED THROUGHOUT THE MITIGATION AREAS TO GIVE MORE DIVERSE HABITAT FOR WILDLIFE.
- THE GROUPING OF PLANTS SHALL BE PLANTED IN A RANDOM MANNER AS WOULD OCCUR IN THE NATURAL ENVIRONMENT.
- UPON COMPLETION OF THE PROJECT, THE CONTRACTOR SHALL REMOVE ALL ACCUMULATED SILT FROM BEHIND SILT BARRIERS. THE SILT SHALL BE DISPOSED OF IN AN APPROVED AREA.



2 WETLAND MITIGATION AREA 1 SECTION A-A
SCALE: NTS



3 WETLAND MITIGATION AREA 2 SECTION B-B
SCALE: NTS

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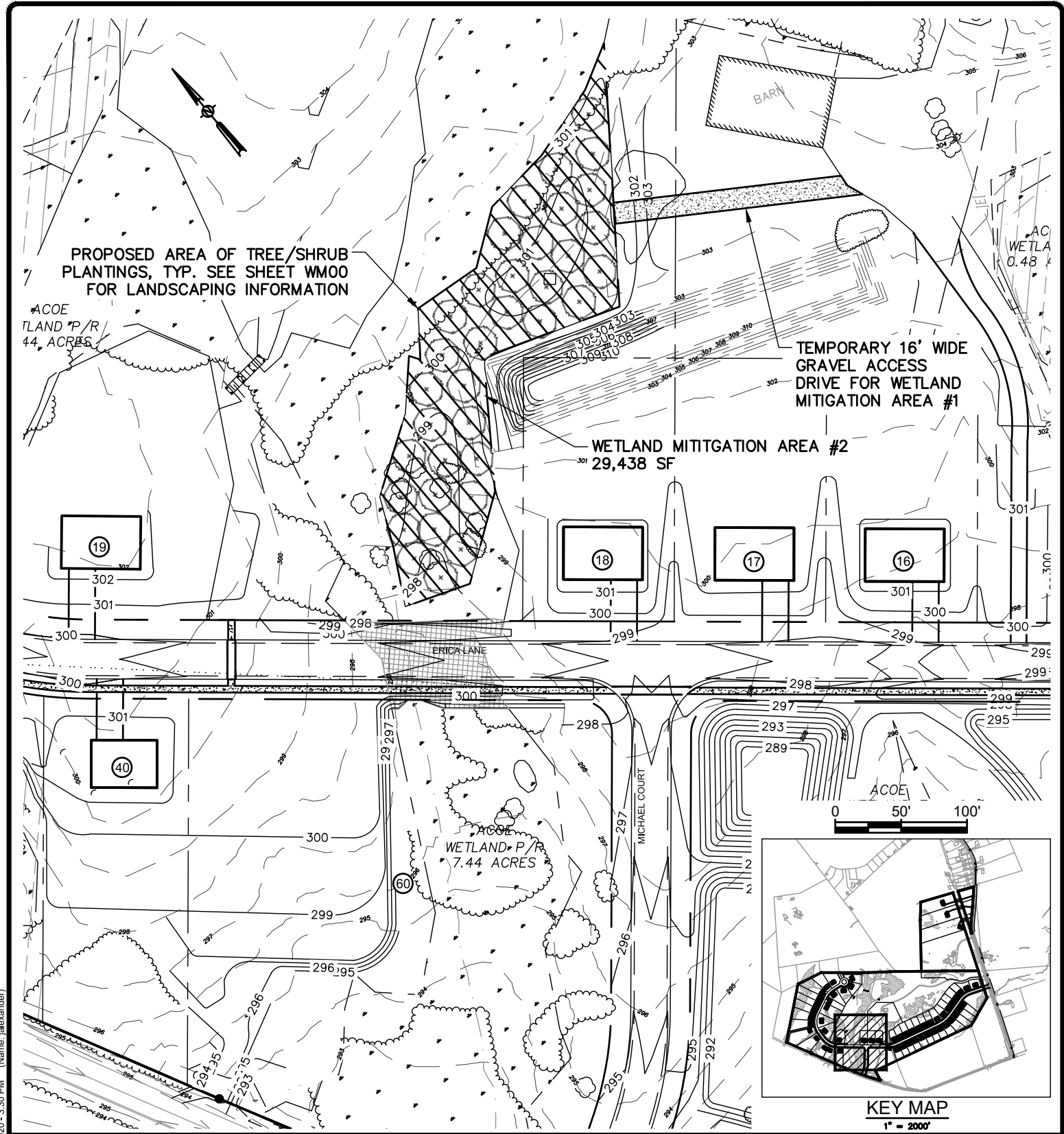
FULLER STATION ROAD SUBDIVISION
**WETLAND IMPACT AND
MITIGATION PLAN DETAILED**
FULLER STATION ROAD

TOWN OF GUILDERLAND

NY

SCALE: 1" = 100'
CONTRACT No.: -
MJ PROJ. No.: 973.02
DATE: 04.15.19

WM00



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Date: Mon, Feb 10, 2020 - 3:30 PM (Name: alexander)

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CHIEF DESIGNER:	XXX
DESIGNED BY:	XXX
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TOWN OF GUILDERLAND NY

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WM1

LANDS N/F COPPOLA, PAOLO
TOWN OF GUILDERLAND
TM ID: 26.00-3-29

PROPOSED AREA OF TREE/SHRUB
PLANTINGS, TYP. SEE SHEET WMOO
FOR LANDSCAPING INFORMATION

WETLAND MITIGATION AREA #1
35,570 SF

TEMPORARY 16' WIDE
GRAVEL ACCESS
DRIVE FOR WETLAND
MITIGATION AREA #2

ACOE
WETLAND P/R
7.44 ACRES

TEMPORARY WETLAND
DISTURBANCE AREA #1
220 SF

2 STORY HOUSE
SHADOWS

KEY MAP
1" = 200'

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FULLER STATION ROAD
TOWN OF GUILDERLAND

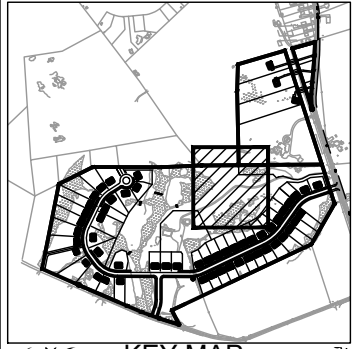
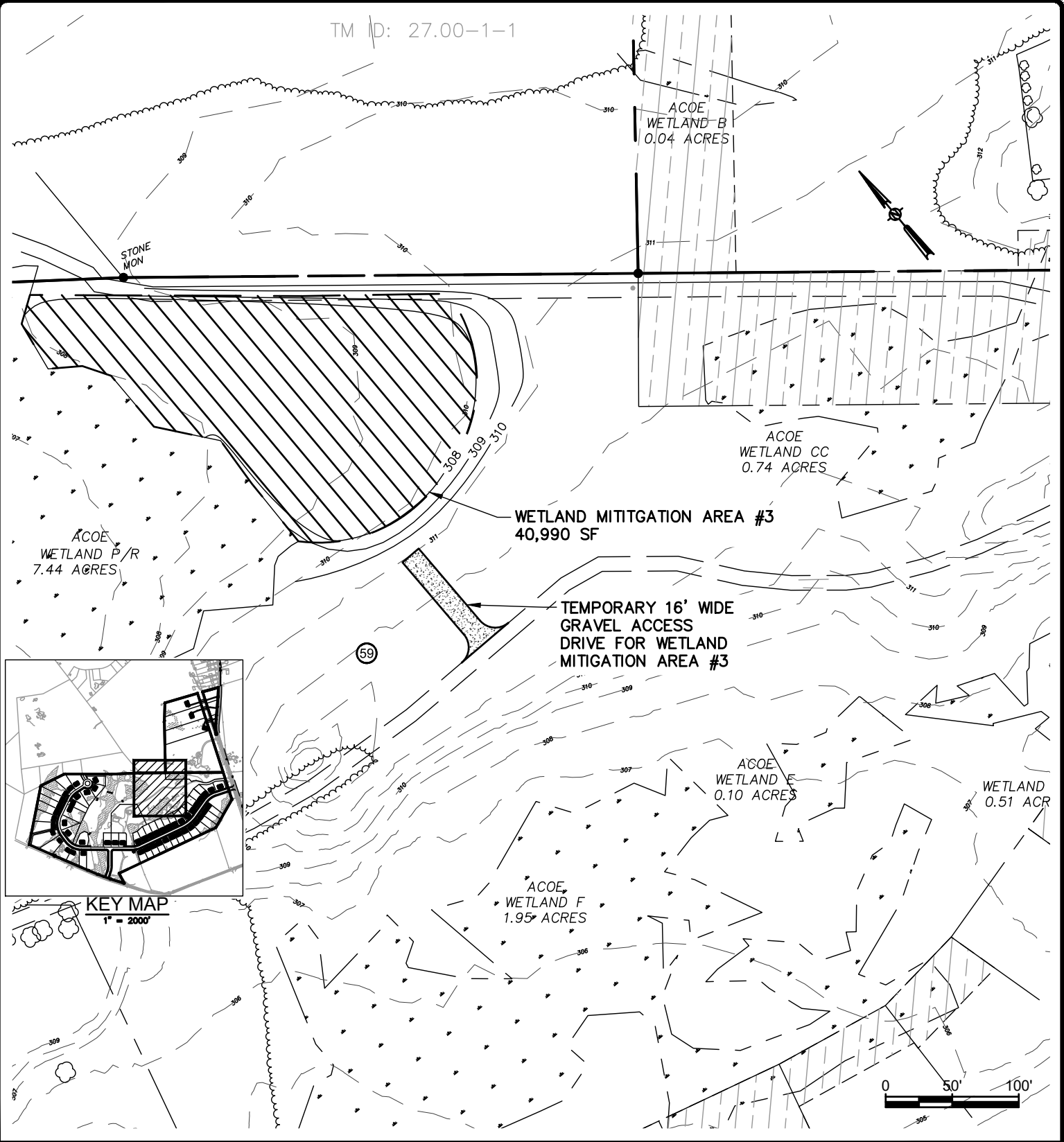
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DATE: 04.15.19

WM2

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Date: Mon, Feb 10, 2020 - 3:32 PM (Name: alexander)

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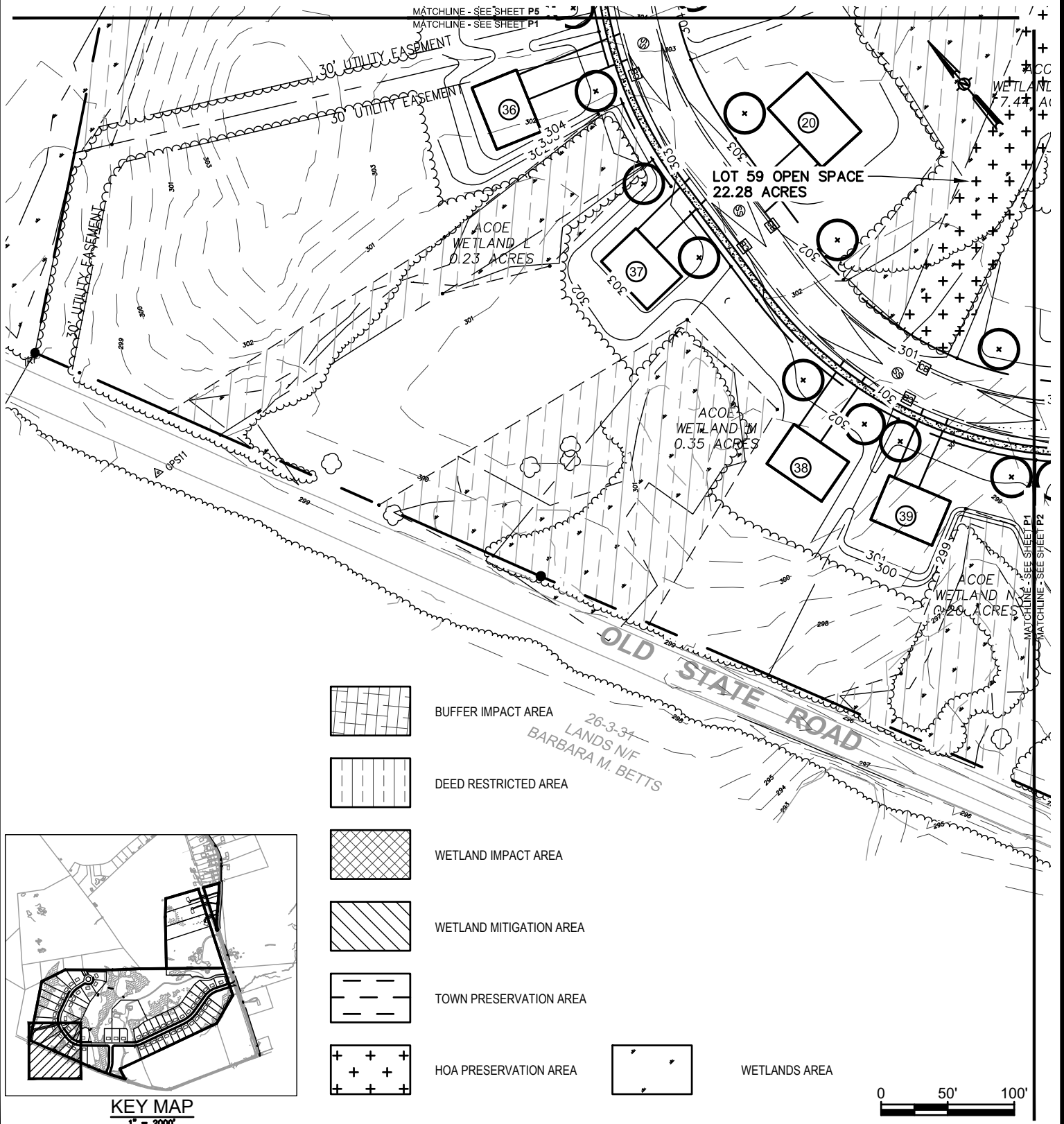
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WM3

MATCHLINE - SEE SHEET P5
 MATCHLINE - SEE SHEET P1



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 1533 Crescent Road - Clifton Park, NY 12065

FULLER STATION ROAD SUBDIVISION

PRESERVATION PLAN

FULLER STATION ROAD

TOWN OF GUILDERLAND NY

SCALE: 1" = 100'

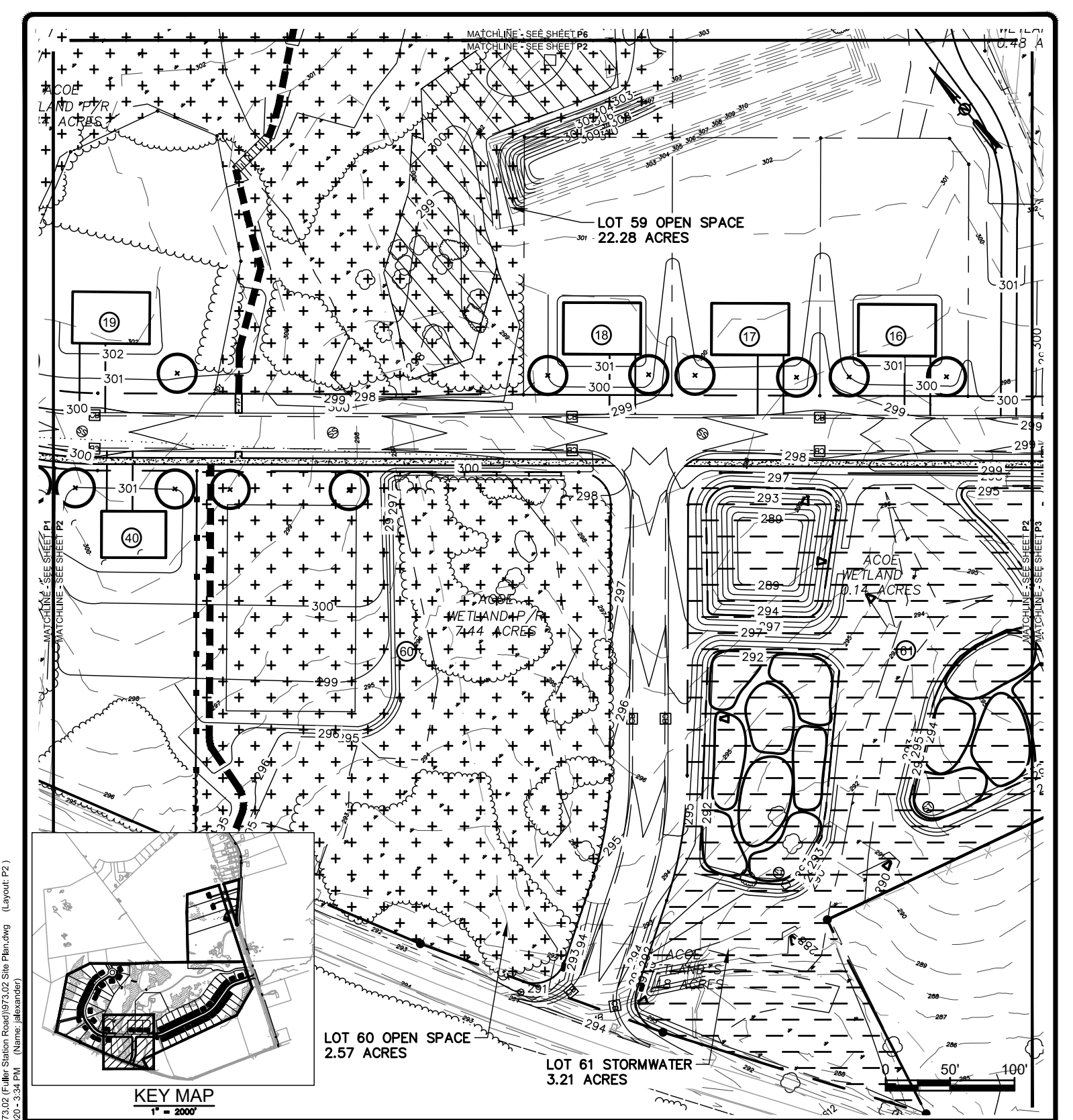
CONTRACT No.: -

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P1

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No.	DATE	DESCRIPTION			

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CHIEF DESIGNER:	XXX
DESIGNED BY:	XXX
DRAWN BY:	XXX
CHECKED BY:	XXX
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FULLER STATION ROAD SUBDIVISION

PRESERVATION PLAN

 FULLER STATION ROAD
 TOWN OF GUILDERLAND NY

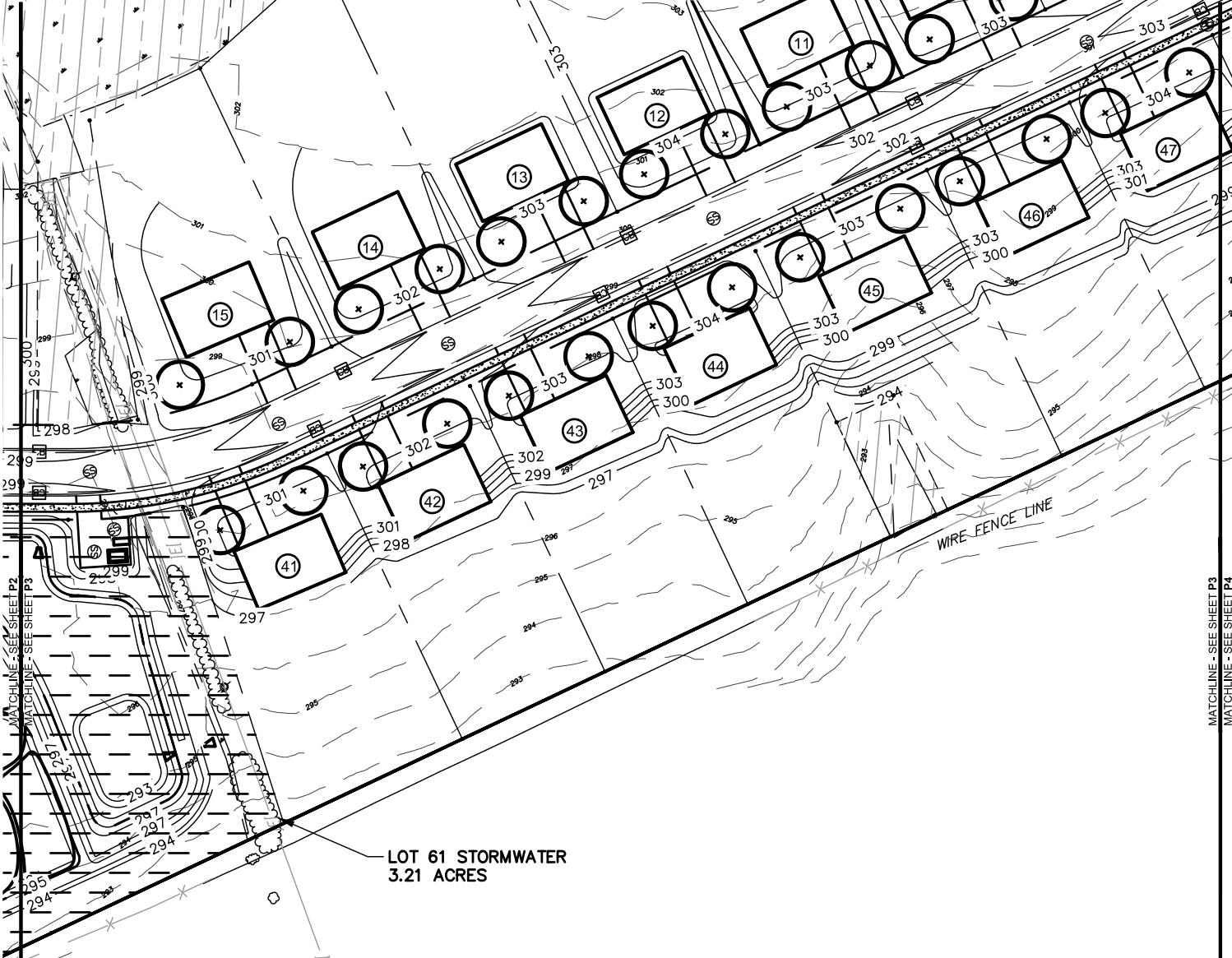
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P2

8 ACRES

MATCHLINE - SEE SHEET P7

MATCHLINE - SEE SHEET P3

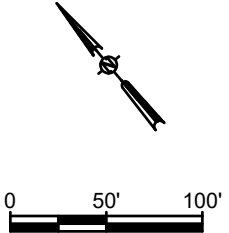


LOT 61 STORMWATER
3.21 ACRES

WIRE FENCE LINE



KEY MAP
1" = 200'



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No.	DATE	DESCRIPTION	BY	REVIEWED BY:	DATE

PROJ. MANAGER: JWE
 CHIEF DESIGNER: JWE
 DESIGNED BY: JWE
 DRAWN BY: WJA
 CHECKED BY: XXX

SEAL



Engineering and
Land Surveying, P.C.
1533 Crescent Road - Clifton Park, NY 12065

FULLER STATION ROAD SUBDIVISION

PRESERVATION PLAN

FULLER STATION ROAD

TOWN OF GUILDERLAND

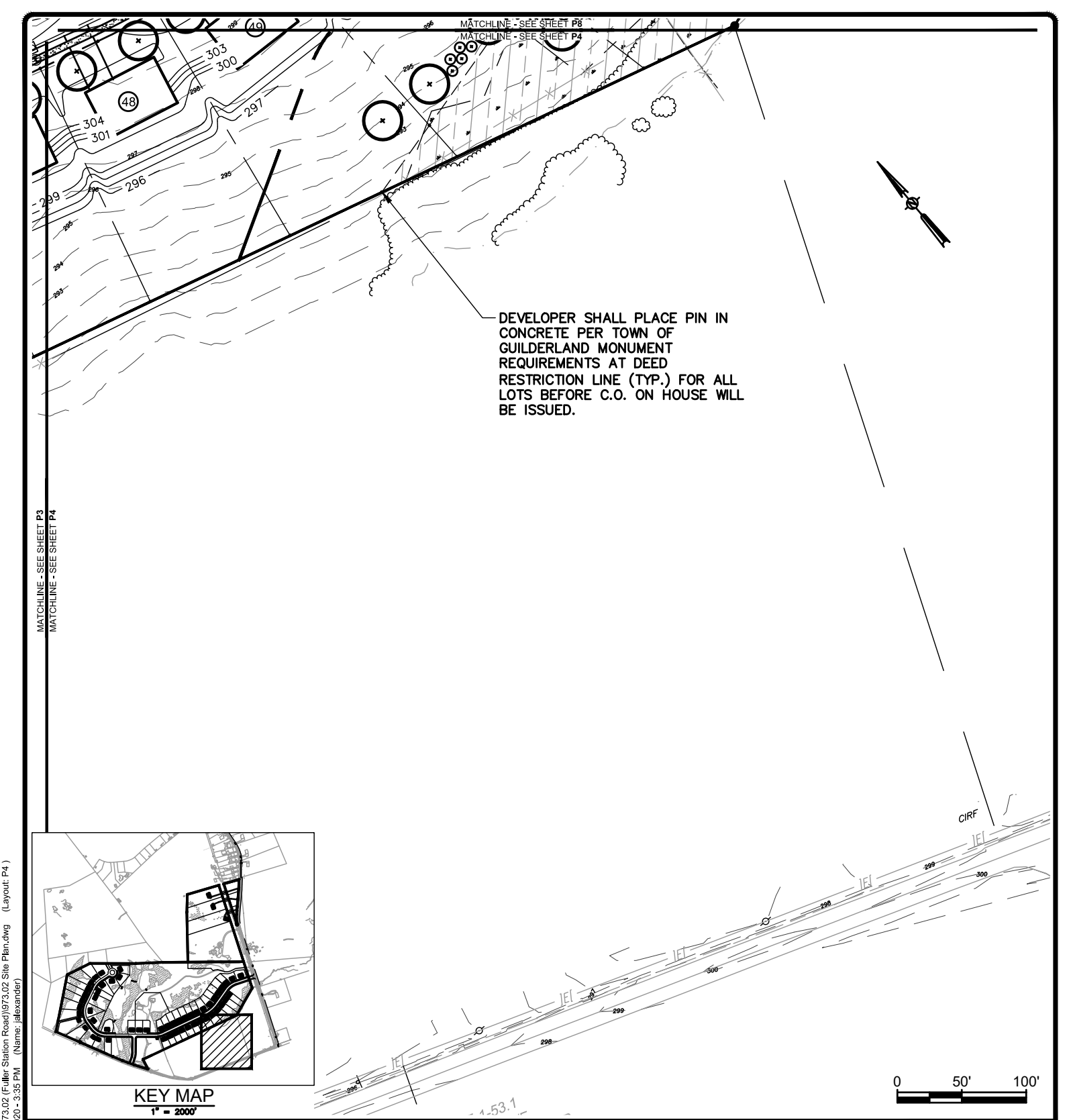
NY

SCALE: 1" = 100'
 CONTRACT No.: -
 MJ PROJ. No.: 973.02
 DATE: 04.15.19

P3

File Name: F:\m\973\973.02 (Fuller Station Road)\973.02 Site Plan.dwg (Layout: P3)
 Date: Mon, Feb 10, 2020 - 3:34 PM (Name: jalexander)

MATCHLINE - SEE SHEET P3
 MATCHLINE - SEE SHEET P4

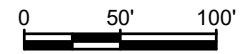


DEVELOPER SHALL PLACE PIN IN
 CONCRETE PER TOWN OF
 GUILDERLAND MONUMENT
 REQUIREMENTS AT DEED
 RESTRICTION LINE (TYP.) FOR ALL
 LOTS BEFORE C.O. ON HOUSE WILL
 BE ISSUED.

MATCHLINE - SEE SHEET P3
 MATCHLINE - SEE SHEET P4



KEY MAP
 1" = 2000'



File Name: F:\m\97302 (Fuller Station Road)\973.02 Site Plan.dwg (Layout: P4)
 Date: Mon, Feb 10, 2020 - 3:35 PM (Name: alexander)

THE ALTERATION OF THIS MATERIAL IN ANY WAY, UNLESS
 DONE UNDER THE DIRECTION OF A COMPARABLE
 PROFESSIONAL (I.E.) ARCHITECT FOR AN ARCHITECT,
 ENGINEER FOR AN ENGINEER OR LANDSCAPE ARCHITECT
 FOR A LANDSCAPE ARCHITECT, IS A VIOLATION OF THE
 NEW YORK STATE EDUCATION LAW AND/OR REGULATIONS
 AND IS A CLASS "A" MISDEMEANOR.

SUBMITTAL / REVISIONS					
No.	DATE	DESCRIPTION	BY	REVIEWED BY:	DATE

PROJ. MANAGER:	JWE
CHIEF DESIGNER:	JWE
DESIGNED BY:	JWE
DRAWN BY:	WJA
CHECKED BY:	XXX
SEAL	



**Engineering and
 Land Surveying, P.C.**
 1533 Crescent Road - Clifton Park, NY 12065

FULLER STATION ROAD SUBDIVISION

PRESERVATION PLAN

FULLER STATION ROAD

TOWN OF GUILDERLAND NY

SCALE: 1" = 100'
 CONTRACT No.: -
 MJ PROJ. No.: 973.02
 DATE: 04.15.19

P4

File Name: F:\mj\97302 (Fuller Station Road)\973.02 Site Plan.dwg (Layout: P5)
 Date: Mon, Feb 10, 2020 - 3:36 PM (Name: jalexander)



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SUBMITTAL / REVISIONS					
No.	DATE	DESCRIPTION	BY	REVIEWED BY:	DATE

PROJ. MANAGER:	JWE
CHIEF DESIGNER:	JWE
DESIGNED BY:	JWE
DRAWN BY:	WJA
CHECKED BY:	XXX

Engineering and Land Surveying, P.C.
 1533 Crescent Road - Clifton Park, NY 12065

FULLER STATION ROAD SUBDIVISION

PRESERVATION PLAN

FULLER STATION ROAD

TOWN OF GUILDERLAND NY

SCALE: 1" = 100'

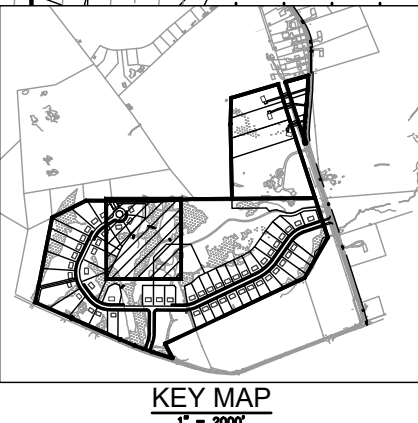
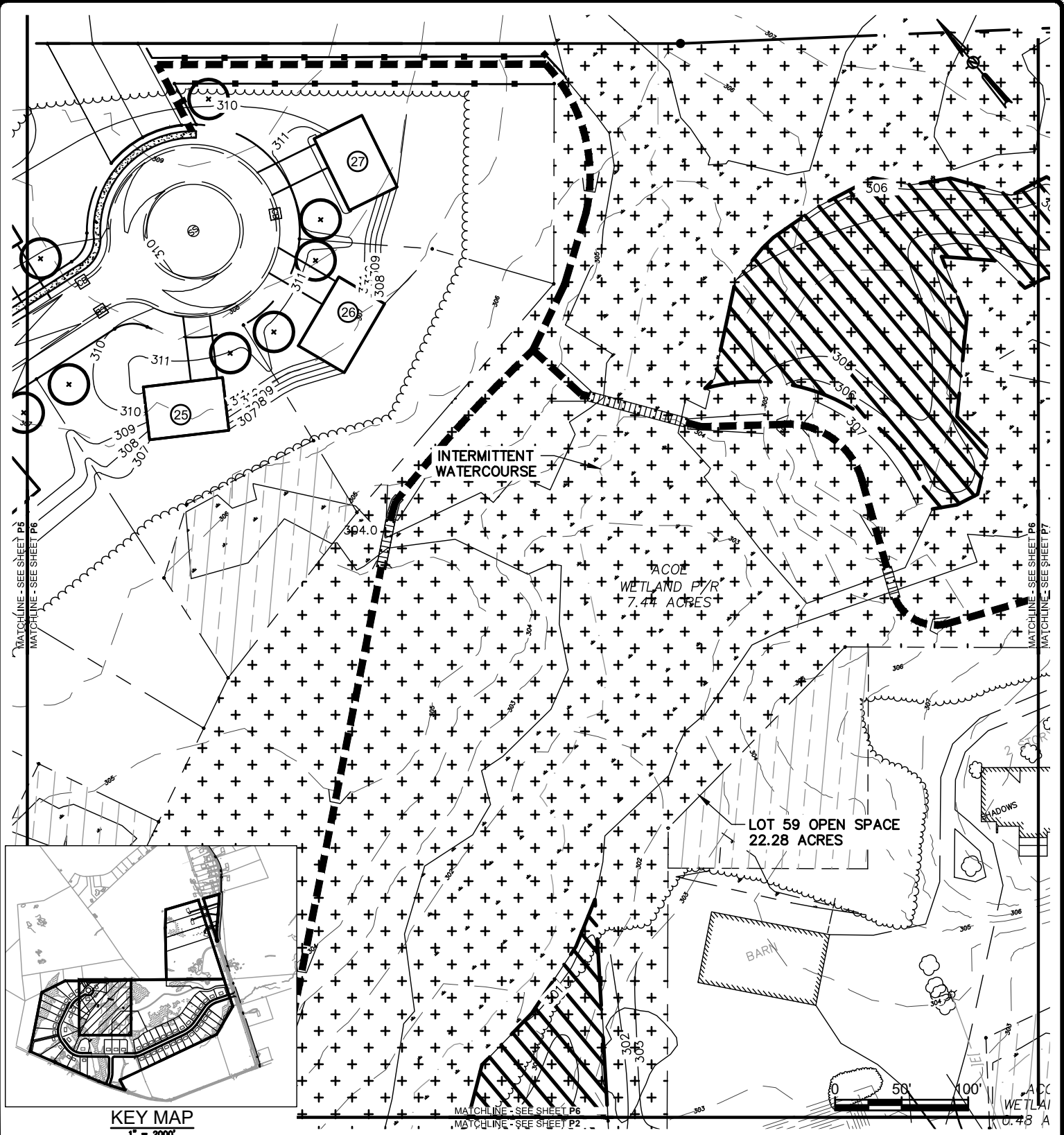
CONTRACT No.: -

MJ PROJ. No.: 973.02

DATE: 04.15.19

P5

File Name: F:\mj\973\973.02 (Fuller Station Road)\973.02 Site Plan.dwg (Layout: P6)
 Date: Mon, Feb 10, 2020 - 3:37 PM (Name: jalexander)



THE ALTERATION OF THIS MATERIAL IN ANY WAY, UNLESS DONE UNDER THE DIRECTION OF A COMPARABLE PROFESSIONAL (I.E.) ARCHITECT FOR AN ARCHITECT, ENGINEER FOR AN ENGINEER OR LANDSCAPE ARCHITECT FOR A LANDSCAPE ARCHITECT, IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND/OR REGULATIONS AND IS A CLASS "A" MISDEMEANOR.

SUBMITTAL / REVISIONS					
No.	DATE	DESCRIPTION	BY	REVIEWED BY:	DATE

PROJ. MANAGER:	JWE
CHIEF DESIGNER:	JWE
DESIGNED BY:	JWE
DRAWN BY:	WJA
CHECKED BY:	XXX

Engineering and Land Surveying, P.C.
 1533 Crescent Road - Clifton Park, NY 12065

FULLER STATION ROAD SUBDIVISION

PRESERVATION PLAN

FULLER STATION ROAD

TOWN OF GUILDERLAND NY

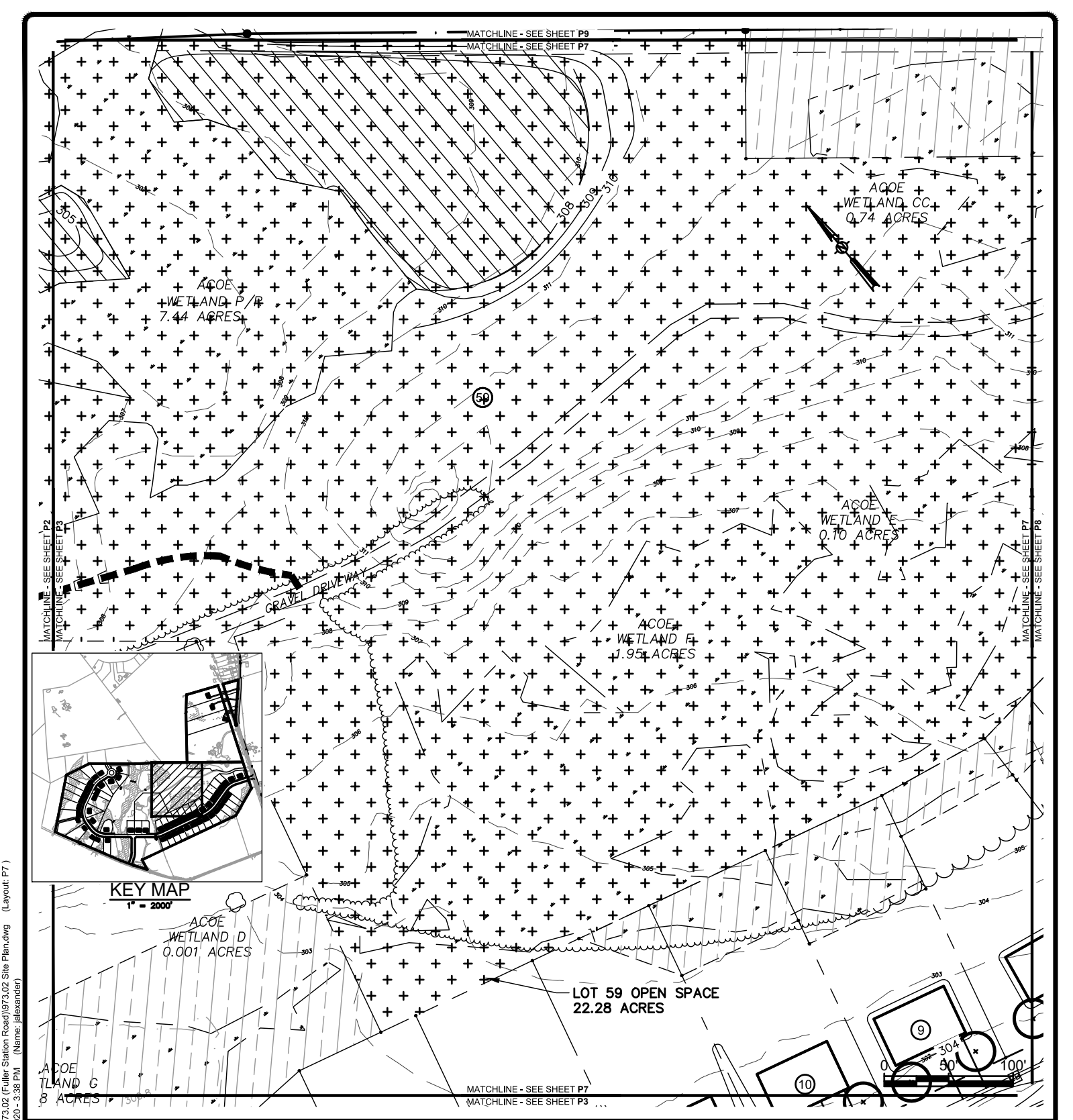
SCALE: 1" = 100'

CONTRACT No.: -

MJ PROJ. No.: 973.02

DATE: 04.15.19

P6



File Name: F:\m\973\973.02 (Fuller Station Road)\973.02 Site Plan.dwg (Layout: P7)
Date: Mon, Feb 10, 2020 - 3:38 PM (Name: alexander)

THE ALTERATION OF THIS MATERIAL IN ANY WAY, UNLESS DONE UNDER THE DIRECTION OF A COMPARABLE PROFESSIONAL (I.E.) ARCHITECT FOR AN ARCHITECT, ENGINEER FOR AN ENGINEER OR LANDSCAPE ARCHITECT FOR A LANDSCAPE ARCHITECT, IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND/OR REGULATIONS AND IS A CLASS "A" MISDEMEANOR.

SUBMITTAL / REVISIONS				
No.	DATE	DESCRIPTION	BY	REVIEWED BY: DATE

PROJ. MANAGER:	JWE
CHIEF DESIGNER:	JWE
DESIGNED BY:	JWE
DRAWN BY:	WJA
CHECKED BY:	XXX

Engineering and Land Surveying, P.C.
1533 Crescent Road - Clifton Park, NY 12065

FULLER STATION ROAD SUBDIVISION

PRESERVATION PLAN

FULLER STATION ROAD

TOWN OF GUILDERLAND NY

SCALE: 1" = 100'

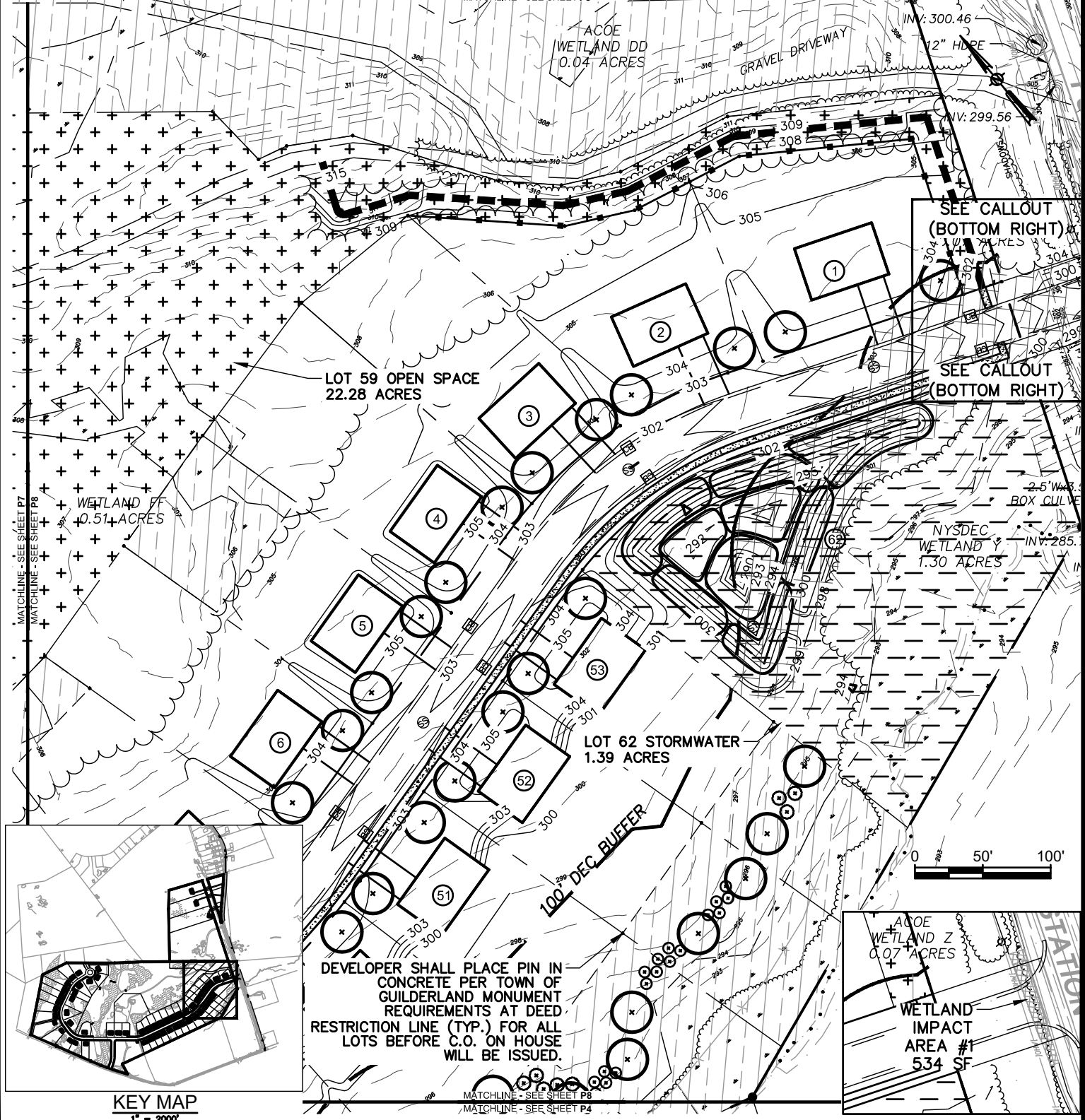
CONTRACT No.: -

MJ PROJ. No.: 973.02

DATE: 04.15.19

P7

MATCHLINE - SEE SHEET P10
 MATCHLINE - SEE SHEET P8



THE ALTERATION OF THIS MATERIAL IN ANY WAY, UNLESS DONE UNDER THE DIRECTION OF A COMPARABLE PROFESSIONAL (I.E.) ARCHITECT FOR AN ARCHITECT, ENGINEER FOR AN ENGINEER OR LANDSCAPE ARCHITECT FOR A LANDSCAPE ARCHITECT, IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND/OR REGULATIONS AND IS A CLASS "A" MISDEMEANOR.

SUBMITTAL / REVISIONS					
No.	DATE	DESCRIPTION	BY	REVIEWED BY:	DATE

PROJ. MANAGER: JWE
 CHIEF DESIGNER: JWE
 DESIGNED BY: JWE
 DRAWN BY: WJA
 CHECKED BY: XXX

SEAL

Engineering and Land Surveying, P.C.
 1533 Crescent Road - Clifton Park, NY 12065

FULLER STATION ROAD SUBDIVISION

PRESERVATION PLAN

FULLER STATION ROAD

TOWN OF GUILDERLAND NY

SCALE: 1" = 100'

CONTRACT No.: -

MJ PROJ. No.: 973.02

DATE: 04.15.19

P8

MATCHLINE - SEE SHEET P11
 MATCHLINE - SEE SHEET P9



KEY MAP
 1" = 2000'



MATCHLINE - SEE SHEET P9
 MATCHLINE - SEE SHEET P10

MATCHLINE - SEE SHEET P9
 MATCHLINE - SEE SHEET P7

THE ALTERATION OF THIS MATERIAL IN ANY WAY, UNLESS DONE UNDER THE DIRECTION OF A COMPARABLE PROFESSIONAL (I.E.) ARCHITECT FOR AN ARCHITECT, ENGINEER FOR AN ENGINEER OR LANDSCAPE ARCHITECT, FOR A LANDSCAPE ARCHITECT, IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND/OR REGULATIONS AND IS A CLASS "A" MISDEMEANOR.

SUBMITTAL / REVISIONS					
No.	DATE	DESCRIPTION	BY	REVIEWED BY:	DATE

PROJ. MANAGER: JWE
 CHIEF DESIGNER: JWE
 DESIGNED BY: JWE
 DRAWN BY: WJA
 CHECKED BY: XXX

SEAL



Engineering and Land Surveying, P.C.
 1533 Crescent Road - Clifton Park, NY 12065

FULLER STATION ROAD SUBDIVISION

PRESERVATION PLAN

FULLER STATION ROAD

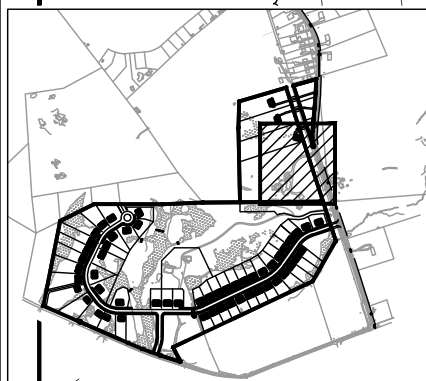
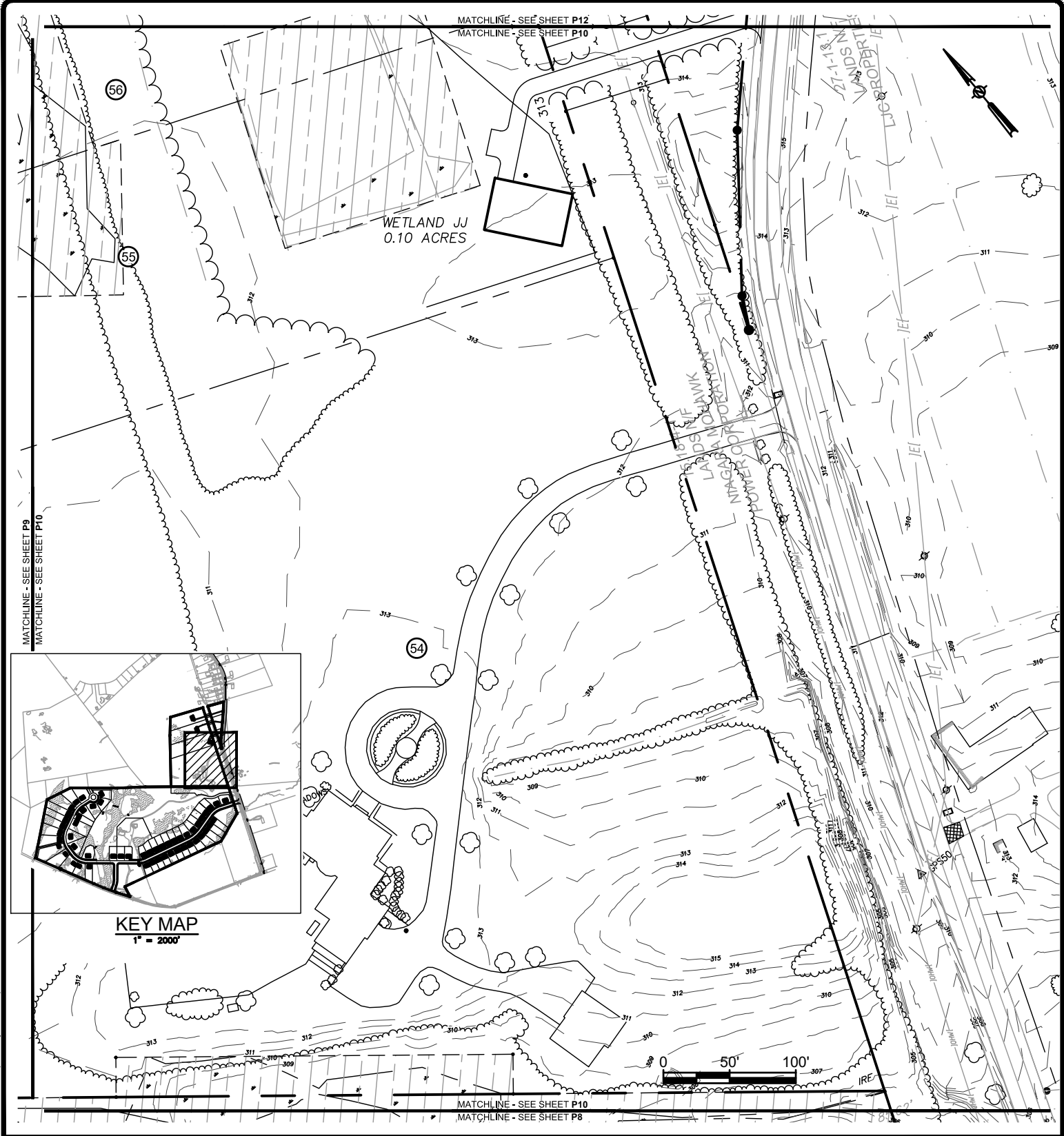
TOWN OF GUILDERLAND

NY

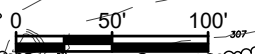
SCALE: 1" = 100'
 CONTRACT No.: -
 MJ PROJ. No.: 973.02
 DATE: 04.15.19

P9

File Name: F:\m\973\973.02 (Fuller Station Road)\973.02 Site Plan.dwg (Layout: P10)
 Date: Mon, Feb 10, 2020 - 3:41 PM (Name: alexander)



KEY MAP
 1" = 2000'



THE ALTERATION OF THIS MATERIAL IN ANY WAY, UNLESS DONE UNDER THE DIRECTION OF A COMPARABLE PROFESSIONAL (I.E.) ARCHITECT FOR AN ARCHITECT, ENGINEER FOR AN ENGINEER OR LANDSCAPE ARCHITECT FOR A LANDSCAPE ARCHITECT, IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND/OR REGULATIONS AND IS A CLASS "A" MISDEMEANOR.

SUBMITTAL / REVISIONS					
No.	DATE	DESCRIPTION	BY	REVIEWED BY:	DATE

PROJ. MANAGER:	JWE
CHIEF DESIGNER:	JWE
DESIGNED BY:	JWE
DRAWN BY:	WJA
CHECKED BY:	XXX

Engineering and Land Surveying, P.C.
 1533 Crescent Road - Clifton Park, NY 12065

FULLER STATION ROAD SUBDIVISION

PRESERVATION PLAN

FULLER STATION ROAD

TOWN OF GUILDERLAND NY

SCALE: 1" = 100'

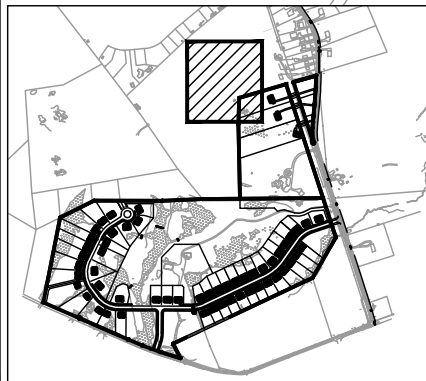
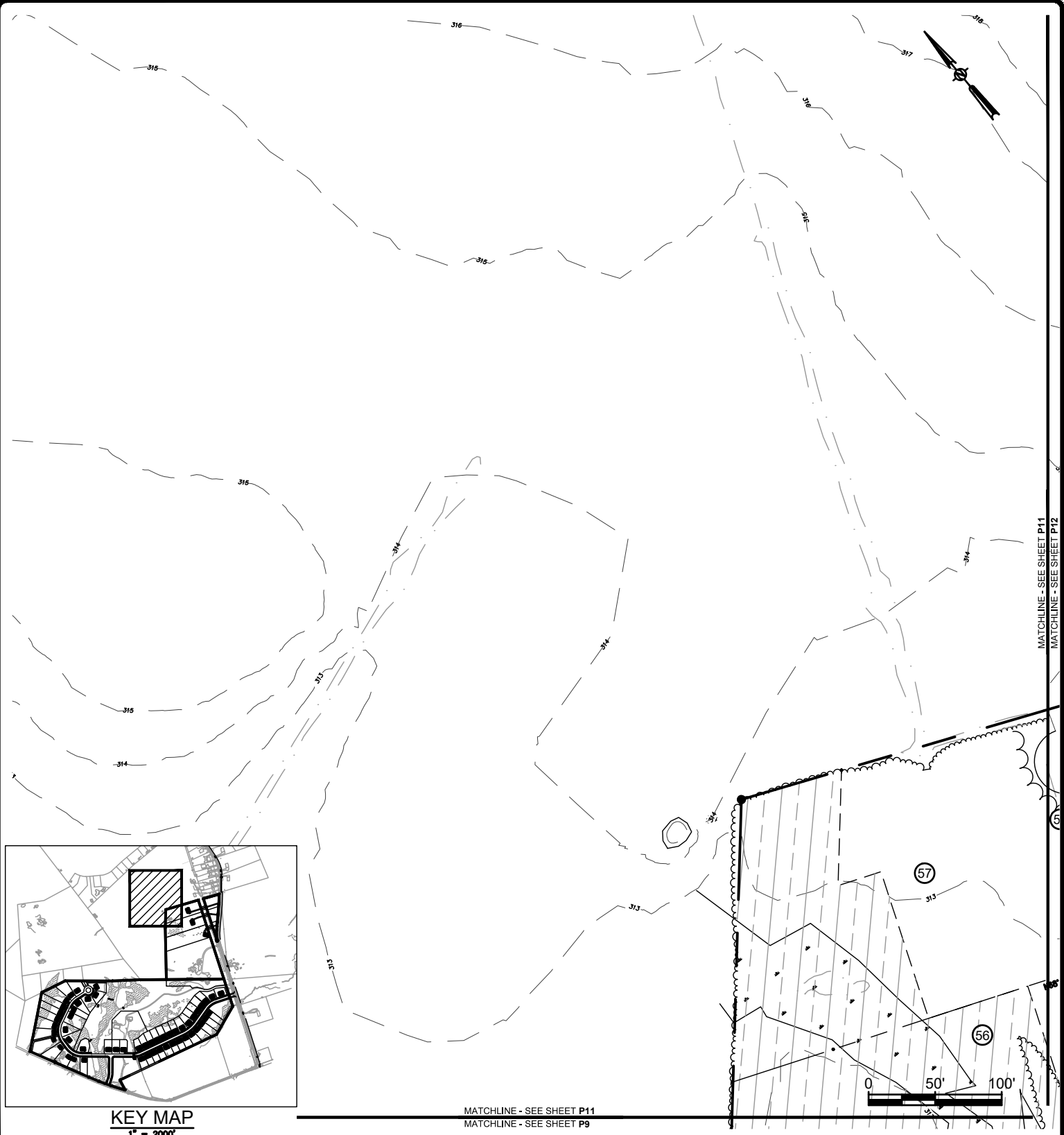
CONTRACT No.: -

MJ PROJ. No.: 973.02

DATE: 04.15.19

P10

File Name: F:\m\97302 (Fuller Station Road)\973.02 Site Plan.dwg (Layout: P11)
 Date: Mon, Feb 10, 2020 - 3:42 PM (Name: jalexander)



KEY MAP
 1" = 2000'

MATCHLINE - SEE SHEET P11
 MATCHLINE - SEE SHEET P9

THE ALTERATION OF THIS MATERIAL IN ANY WAY, UNLESS DONE UNDER THE DIRECTION OF A COMPARABLE PROFESSIONAL (I.E.) ARCHITECT FOR AN ARCHITECT, ENGINEER FOR AN ENGINEER OR LANDSCAPE ARCHITECT FOR A LANDSCAPE ARCHITECT, IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND/OR REGULATIONS AND IS A CLASS "A" MISDEMEANOR.

SUBMITTAL / REVISIONS					
No.	DATE	DESCRIPTION	BY	REVIEWED BY:	DATE

PROJ. MANAGER:	JWE
CHIEF DESIGNER:	JWE
DESIGNED BY:	JWE
DRAWN BY:	WJA
CHECKED BY:	XXX

SEAL

Engineering and Land Surveying, P.C.
 1533 Crescent Road - Clifton Park, NY 12065

FULLER STATION ROAD SUBDIVISION
PRESERVATION PLAN
 FULLER STATION ROAD
 TOWN OF GUILDERLAND NY

SCALE: 1" = 100'
 CONTRACT No.: -
 MJ PROJ. No.: 973.02
 DATE: 04.15.19

P11

File Name: F:\m\973\973.02 (Fuller Station Road)\973.02 Site Plan.dwg (Layout: P12)
 Date: Mon, Feb 10, 2020 - 3:43 PM (Name: jalexander)



THE ALTERATION OF THIS MATERIAL IN ANY WAY, UNLESS DONE UNDER THE DIRECTION OF A COMPARABLE PROFESSIONAL (I.E.) ARCHITECT FOR AN ARCHITECT, ENGINEER FOR AN ENGINEER OR LANDSCAPE ARCHITECT FOR A LANDSCAPE ARCHITECT, IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND/OR REGULATIONS AND IS A CLASS "A" MISDEMEANOR.

SUBMITTAL / REVISIONS					
No.	DATE	DESCRIPTION	BY	REVIEWED BY:	DATE

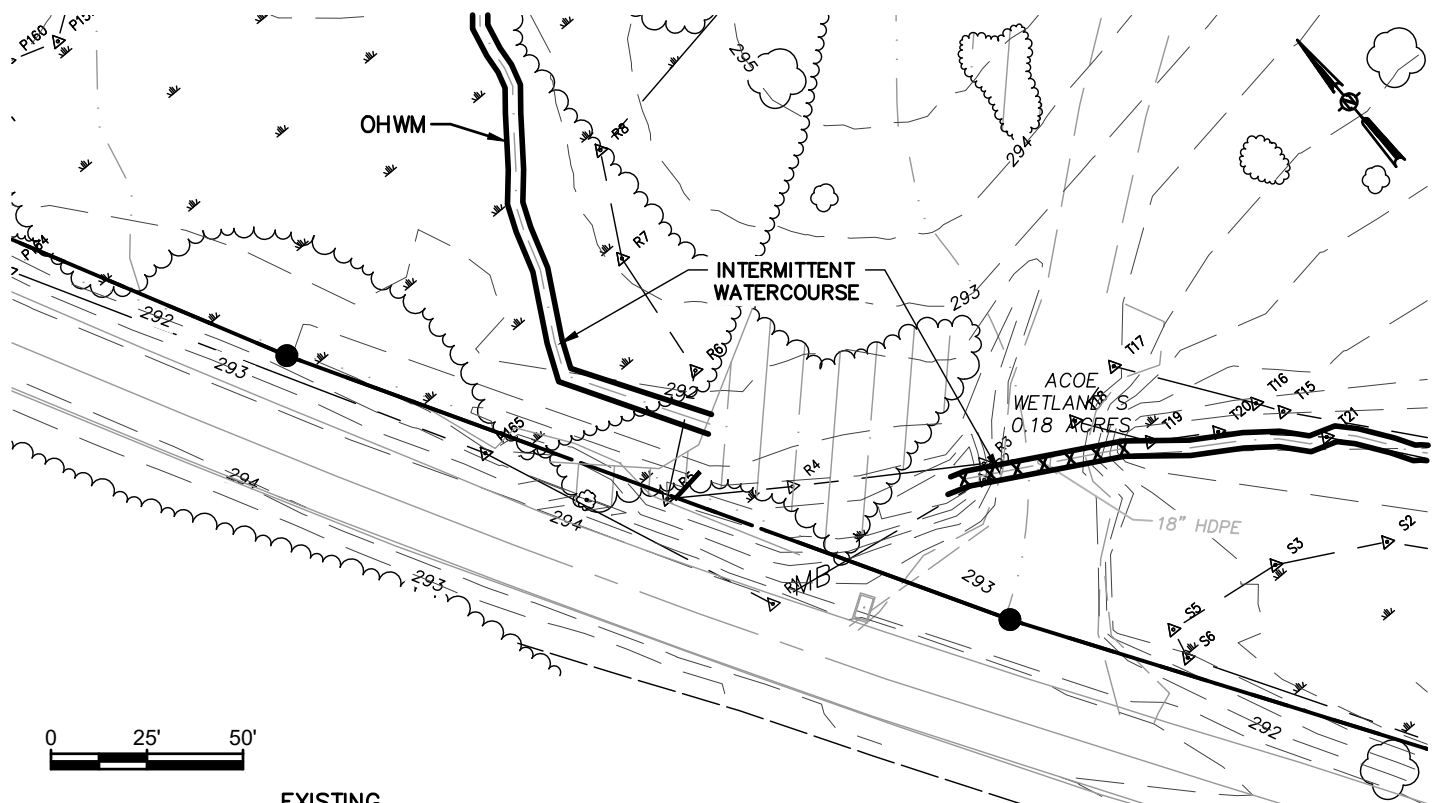
PROJ. MANAGER:	JWE
CHIEF DESIGNER:	JWE
DESIGNED BY:	JWE
DRAWN BY:	WJA
CHECKED BY:	XXX

Engineering and Land Surveying, P.C.
 1533 Crescent Road - Clifton Park, NY 12065

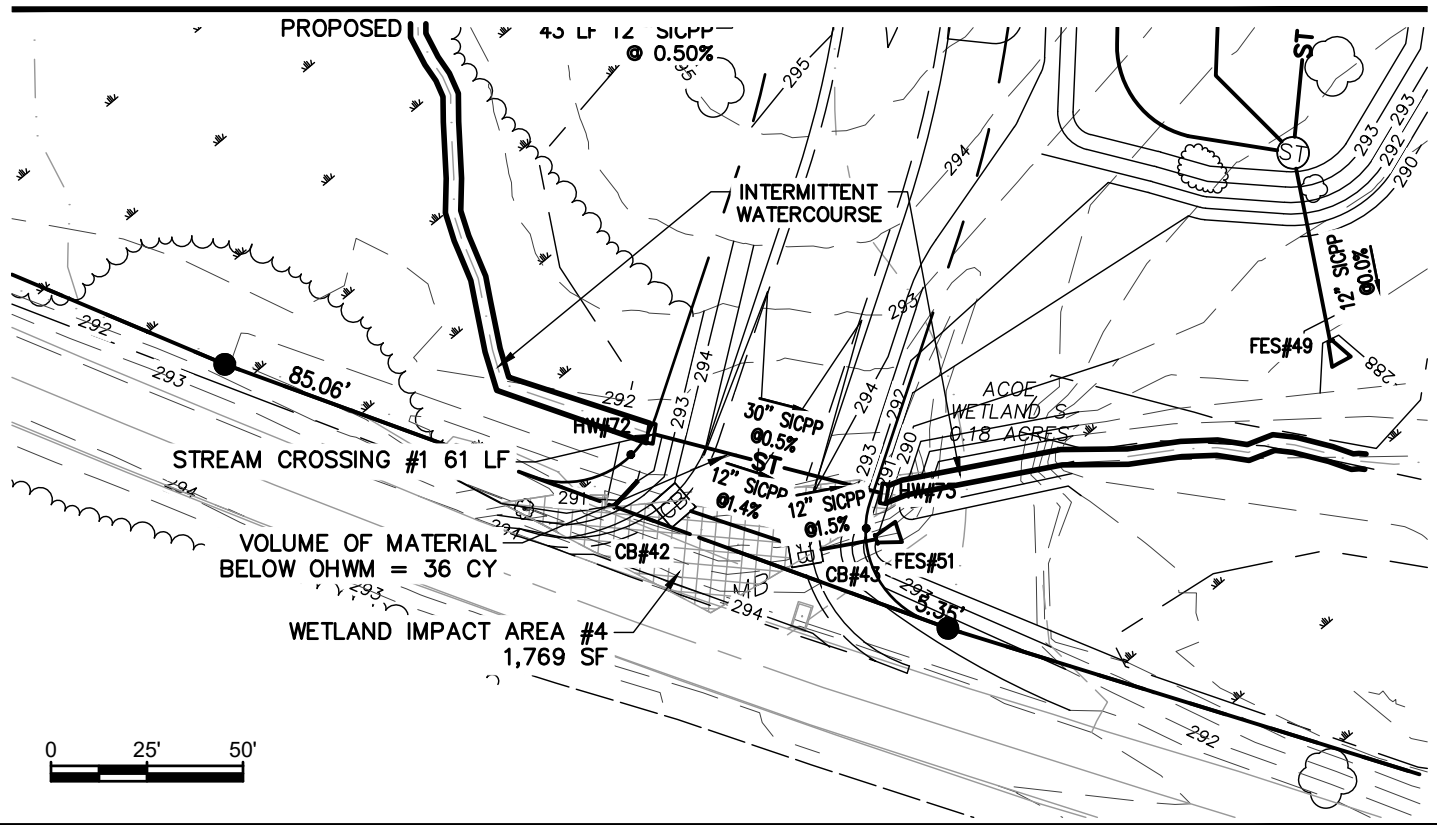
FULLER STATION ROAD SUBDIVISION
PRESERVATION PLAN
 FULLER STATION ROAD
 TOWN OF GUILDERLAND NY

SCALE: 1" = 100'
 CONTRACT No.: -
 MJ PROJ. No.: 973.02
 DATE: 04.15.19

P12



EXISTING



THE ALTERATION OF THIS MATERIAL IN ANY WAY, UNLESS DONE UNDER THE DIRECTION OF A COMPARABLE PROFESSIONAL (I.E.) ARCHITECT FOR AN ARCHITECT, ENGINEER FOR AN ENGINEER OR LANDSCAPE ARCHITECT FOR A LANDSCAPE ARCHITECT, IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND/OR REGULATIONS AND IS A CLASS "A" MISDEMEANOR.

SUBMITTAL / REVISIONS					
No.	DATE	DESCRIPTION	BY	REVIEWED BY:	DATE

PROJ. MANAGER:	XXX
CHIEF DESIGNER:	XXX
DESIGNED BY:	XXX
DRAWN BY:	XXX
CHECKED BY:	XXX

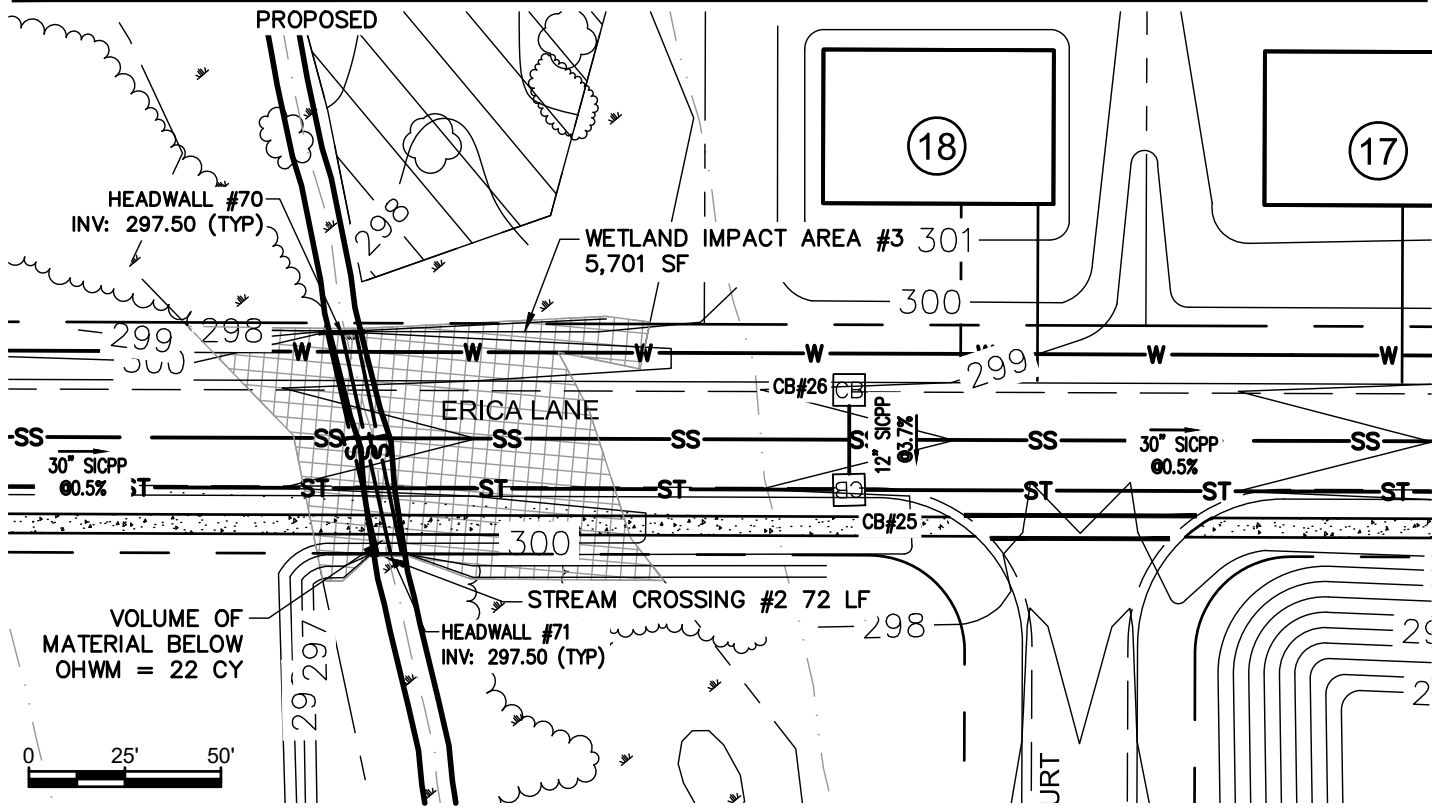
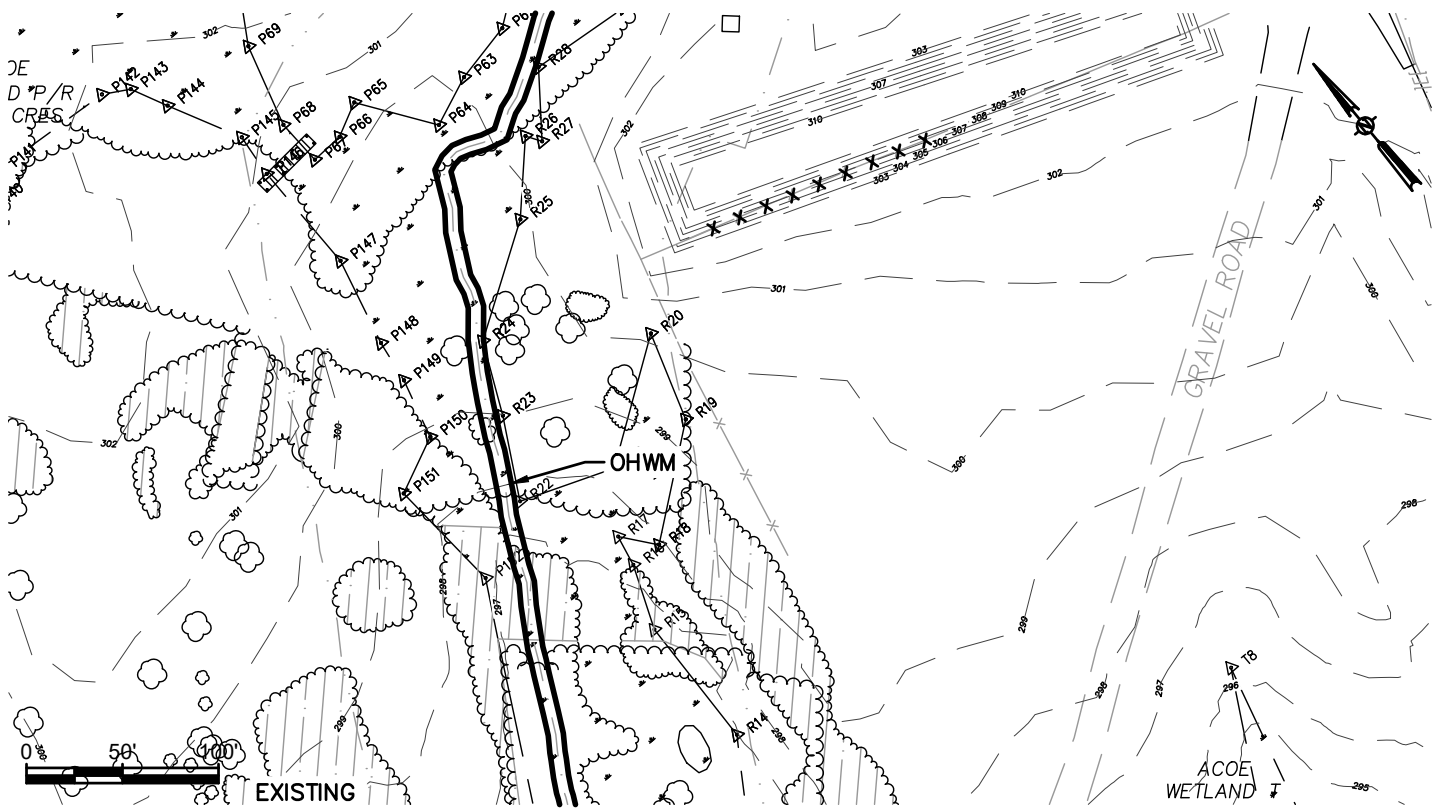
Engineering and Land Surveying, P.C.
1533 Crescent Road - Clifton Park, NY 12065

FULLER STATION ROAD SUBDIVISION
EXISTING AND PROPOSED CONDITIONS
-STREAM CROSSING #1
FULLER STATION ROAD
TOWN OF GUILDERLAND NY

SCALE: 1" = 100'
CONTRACT No.: -
MJ PROJ. No.: 973.02
DATE: 04.15.19

SC1

File Name: F:\m\973\973.02 (Fuller Station Road)\973.02 Site Plan.dwg (Layout: SC1)
Date: Mon, Feb 10, 2020 - 3:44 PM (Name: jalexander)



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SUBMITTAL / REVISIONS					
No.	DATE	DESCRIPTION	BY	REVIEWED BY:	DATE

PROJ. MANAGER:	XXX
CHIEF DESIGNER:	XXX
DESIGNED BY:	XXX
DRAWN BY:	XXX
CHECKED BY:	XXX

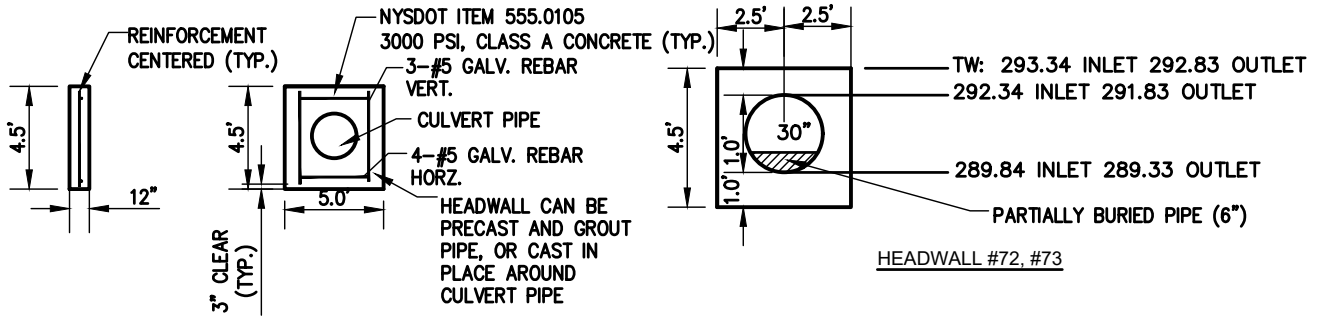
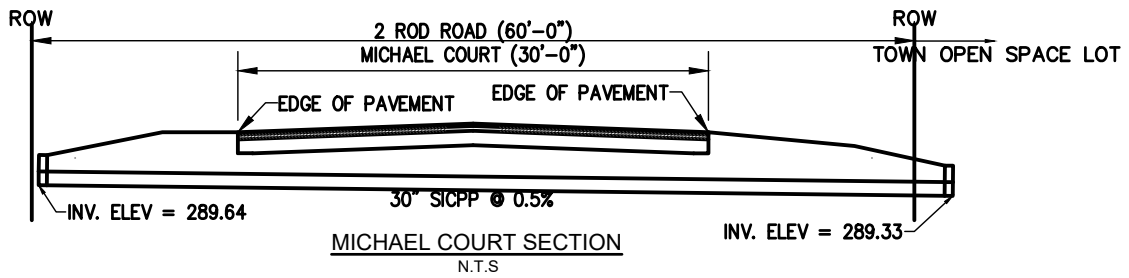
Engineering and Land Surveying, P.C.
1533 Crescent Road - Clifton Park, NY 12065

FULLER STATION ROAD SUBDIVISION
EXISTING AND PROPOSED CONDITIONS - STREAM CROSSING #2
FULLER STATION ROAD
TOWN OF GUILDERLAND NY

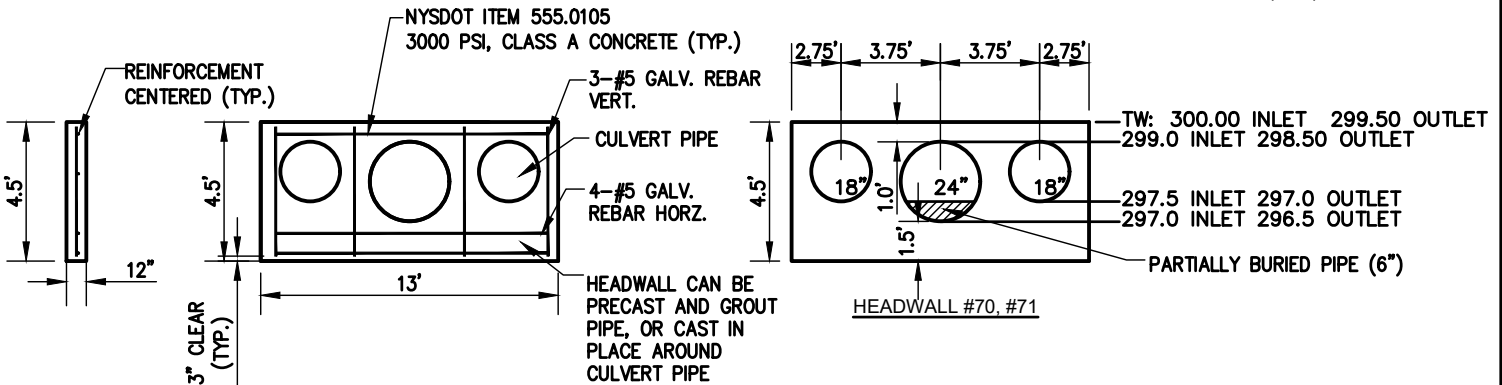
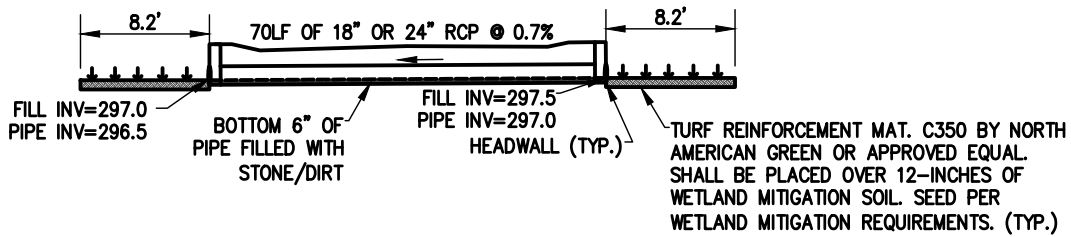
SCALE: 1" = 100'
CONTRACT No.: -
MJ PROJ. No.: 973.02
DATE: 04.15.19

SC2

File Name: F:\m\973\973.02 (Fuller Station Road)\973.02 Site Plan.dwg (Layout: SC2)
Date: Mon, Feb 10, 2020 - 3:45 PM (Name: alexander)



STREAM CROSSING #1



STREAM CROSSING #2

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SUBMITTAL / REVISIONS					
No.	DATE	DESCRIPTION	BY	REVIEWED BY:	DATE

PROJ. MANAGER: XXX
 CHIEF DESIGNER: XXX
 DESIGNED BY: XXX
 DRAWN BY: XXX
 CHECKED BY: XXX

SEAL



Engineering and Land Surveying, P.C.
 1533 Crescent Road - Clifton Park, NY 12065

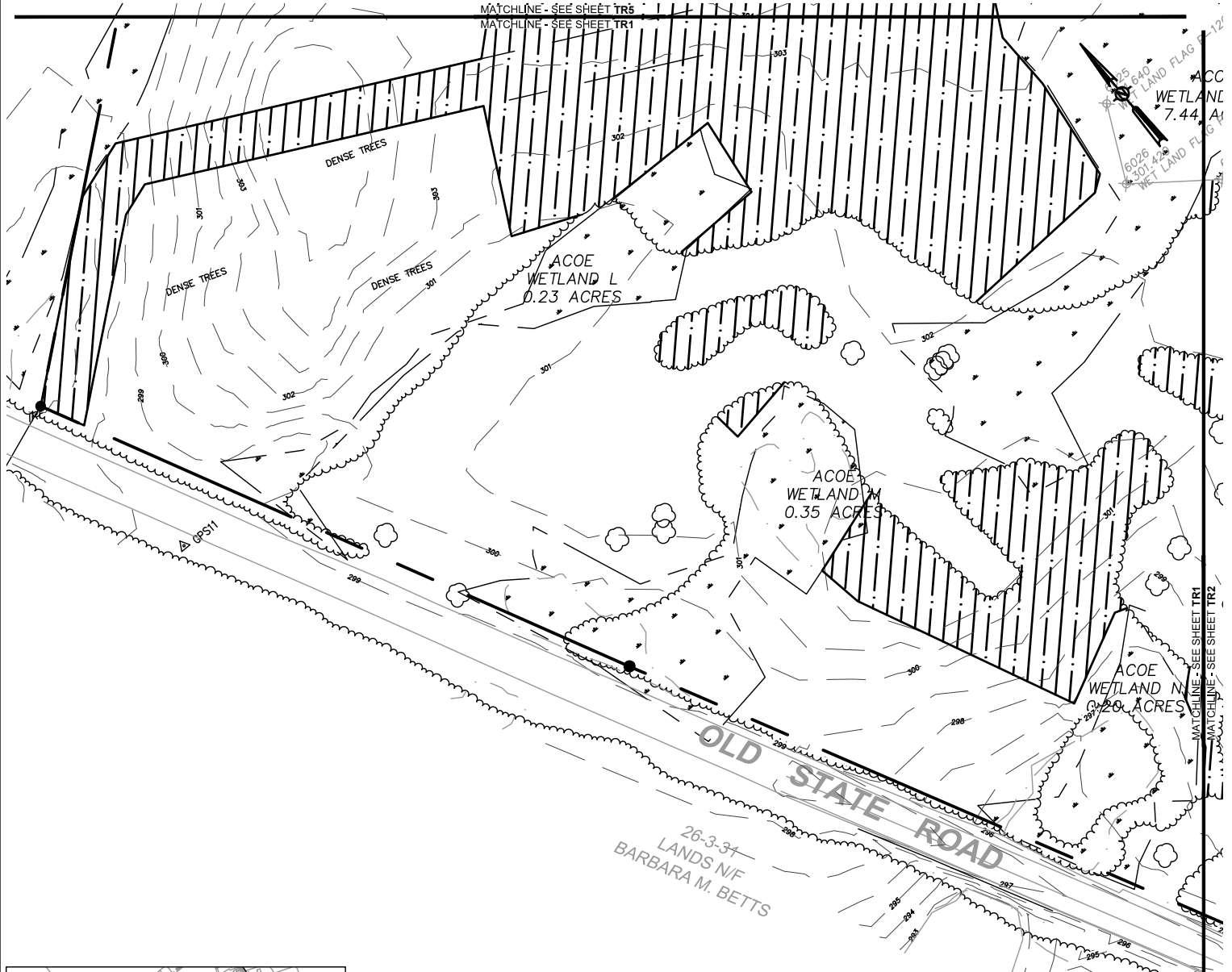
FULLER STATION ROAD SUBDIVISION
LONGITUDINAL SECTIONS OF STREAM CROSSINGS
 FULLER STATION ROAD
 TOWN OF GUILDERLAND NY

SCALE: 1" = 100'
 CONTRACT No.: -
 MJ PROJ. No.: 973.02
 DATE: 04.15.19

SC3

MATCHLINE - SEE SHEET TR5
 MATCHLINE - SEE SHEET TR1

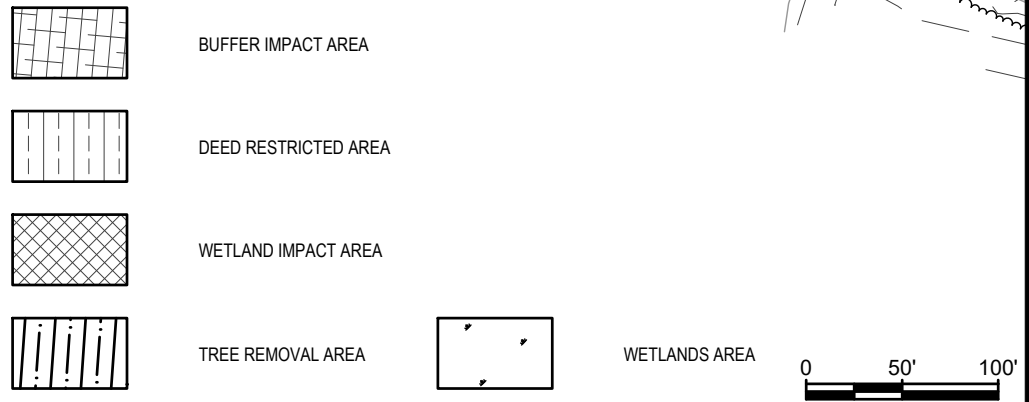
ACC WETLAND 7.44 ACRES
 6026 WETLAND FLAG 1-12'



26-3-34
 LANDS N/F
 BARBARA M. BETTS



KEY MAP
 1" = 2000'



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SUBMITTAL / REVISIONS					
No.	DATE	DESCRIPTION	BY	REVIEWED BY:	DATE

PROJ. MANAGER:	JWE
CHIEF DESIGNER:	JWE
DESIGNED BY:	JWE
DRAWN BY:	WJA
CHECKED BY:	XXX

Engineering and Land Surveying, P.C.
 1533 Crescent Road - Clifton Park, NY 12065

FULLER STATION ROAD SUBDIVISION

TREE REMOVAL PLAN

FULLER STATION ROAD

TOWN OF GUILDERLAND NY

SCALE: 1" = 100'

CONTRACT No.: -

MJ PROJ. No.: 973.02

DATE: 04.15.19

TR1

File Name: F:\mj\97302 (Fuller Station Road)\973.02 Site Plan.dwg (Layout: TR1)
 Date: Mon, Feb 10, 2020 - 3:46 PM (Name: jalexander)

MATCHLINE - SEE SHEET TR6
 MATCHLINE - SEE SHEET TR7

0.78 A

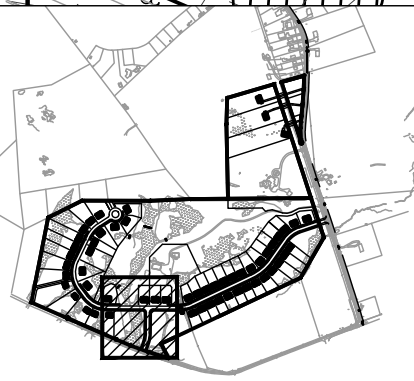
ACOE
 LAND P/R
 1.4 ACRES

WETLAND P/R
 7.44 ACRES

GRAVEL ROAD

MATCHLINE - SEE SHEET TR1
 MATCHLINE - SEE SHEET TR2

MATCHLINE - SEE SHEET TR7
 MATCHLINE - SEE SHEET TR8



KEY MAP
 1" = 2000'

THE ALTERATION OF THIS MATERIAL IN ANY WAY, UNLESS DONE UNDER THE DIRECTION OF A COMPARABLE PROFESSIONAL (I.E.) ARCHITECT FOR AN ARCHITECT, ENGINEER FOR AN ENGINEER OR LANDSCAPE ARCHITECT FOR A LANDSCAPE ARCHITECT, IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND/OR REGULATIONS AND IS A CLASS "A" MISDEMEANOR.

SUBMITTAL / REVISIONS

No.	DATE	DESCRIPTION	BY	REVIEWED BY:	DATE

PROJ. MANAGER: XXX
 CHIEF DESIGNER: XXX
 DESIGNED BY: XXX
 DRAWN BY: XXX
 CHECKED BY: XXX

SEAL



**Engineering and
 Land Surveying, P.C.**
 1533 Crescent Road - Clifton Park, NY 12065

FULLER STATION ROAD SUBDIVISION

TREE REMOVAL PLAN

FULLER STATION ROAD

TOWN OF GUILDERLAND

NY

SCALE: 1" = 100'
 CONTRACT No.: -
 MJ PROJ. No.: 973.02
 DATE: 04.15.19

TR2

File Name: F:\m\973\973.02 (Fuller Station Road)\973.02 Site Plan.dwg (Layout: TR2)
 Date: Mon, Feb 10, 2020 - 3:47 PM (Name: alexander)

8 ACRES

MATCHLINE - SEE SHEET TR7

MATCHLINE - SEE SHEET TR3

MATCHLINE - SEE SHEET TR2
MATCHLINE - SEE SHEET TR3

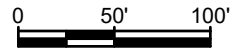
MATCHLINE - SEE SHEET TR3
MATCHLINE - SEE SHEET TR4

4058
06.060
MLF
V-4A

WIRE FENCE LINE



KEY MAP
1" = 2000'



THE ALTERATION OF THIS MATERIAL IN ANY WAY, UNLESS DONE UNDER THE DIRECTION OF A COMPARABLE PROFESSIONAL (I.E.) ARCHITECT FOR AN ARCHITECT, ENGINEER FOR AN ENGINEER OR LANDSCAPE ARCHITECT FOR A LANDSCAPE ARCHITECT, IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND/OR REGULATIONS AND IS A CLASS "A" MISDEMEANOR.

SUBMITTAL / REVISIONS

No.	DATE	DESCRIPTION	BY	REVIEWED BY:	DATE

PROJ. MANAGER: JWE
 CHIEF DESIGNER: JWE
 DESIGNED BY: JWE
 DRAWN BY: WJA
 CHECKED BY: XXX

SEAL



Engineering and
Land Surveying, P.C.
1533 Crescent Road - Clifton Park, NY 12065

FULLER STATION ROAD SUBDIVISION

TREE REMOVAL PLAN

FULLER STATION ROAD

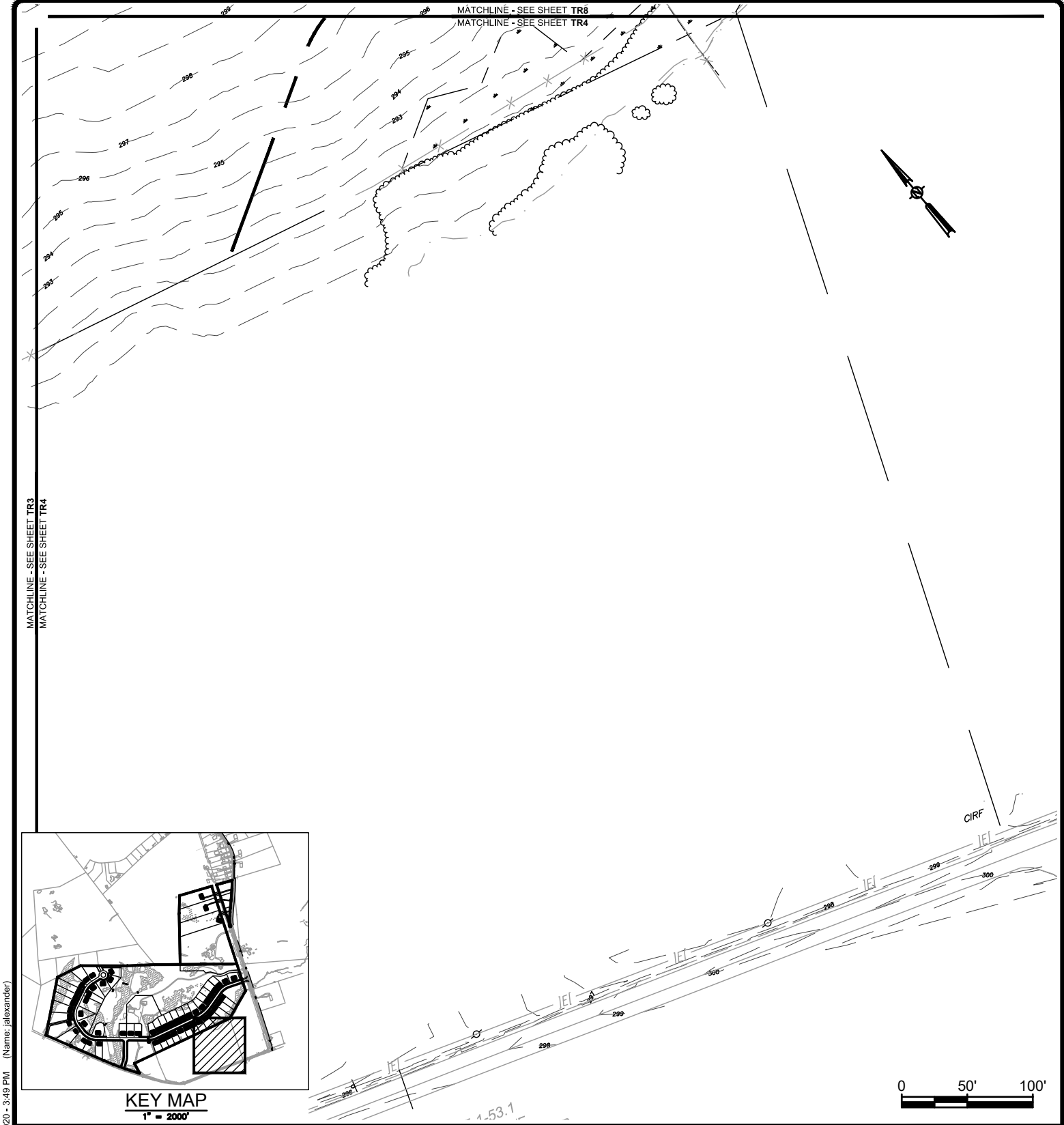
TOWN OF GUILDERLAND

NY

SCALE: 1" = 100'
 CONTRACT No.: -
 MJ PROJ. No.: 973.02
 DATE: 04.15.19

TR3

File Name: F:\mj\973\973.02 (Fuller Station Road)\973.02 Site Plan.dwg (Layout: TR3)
Date: Mon, Feb 10, 2020 - 3:48 PM (Name: jalexander)



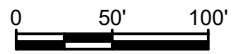
File Name: F:\m\97302 (Fuller Station Road)\973.02 Site Plan.dwg (Layout: TR4)
Date: Mon, Feb 10, 2020 - 3:49 PM (Name: jalexander)

MATCHLINE - SEE SHEET TR3
MATCHLINE - SEE SHEET TR4

MATCHLINE - SEE SHEET TR8
MATCHLINE - SEE SHEET TR4



KEY MAP
1" = 200'



THE ALTERATION OF THIS MATERIAL IN ANY WAY, UNLESS DONE UNDER THE DIRECTION OF A COMPARABLE PROFESSIONAL (I.E.) ARCHITECT OR AN ARCHITECT, ENGINEER FOR AN ENGINEER OR LANDSCAPE ARCHITECT FOR A LANDSCAPE ARCHITECT, IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND/OR REGULATIONS AND IS A CLASS "A" MISDEMEANOR.

SUBMITTAL / REVISIONS					
No.	DATE	DESCRIPTION	BY	REVIEWED BY:	DATE

PROJ. MANAGER:	JWE
CHIEF DESIGNER:	JWE
DESIGNED BY:	JWE
DRAWN BY:	WJA
CHECKED BY:	XXX

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FULLER STATION ROAD SUBDIVISION

TREE REMOVAL PLAN

FULLER STATION ROAD

TOWN OF GUILDERLAND NY

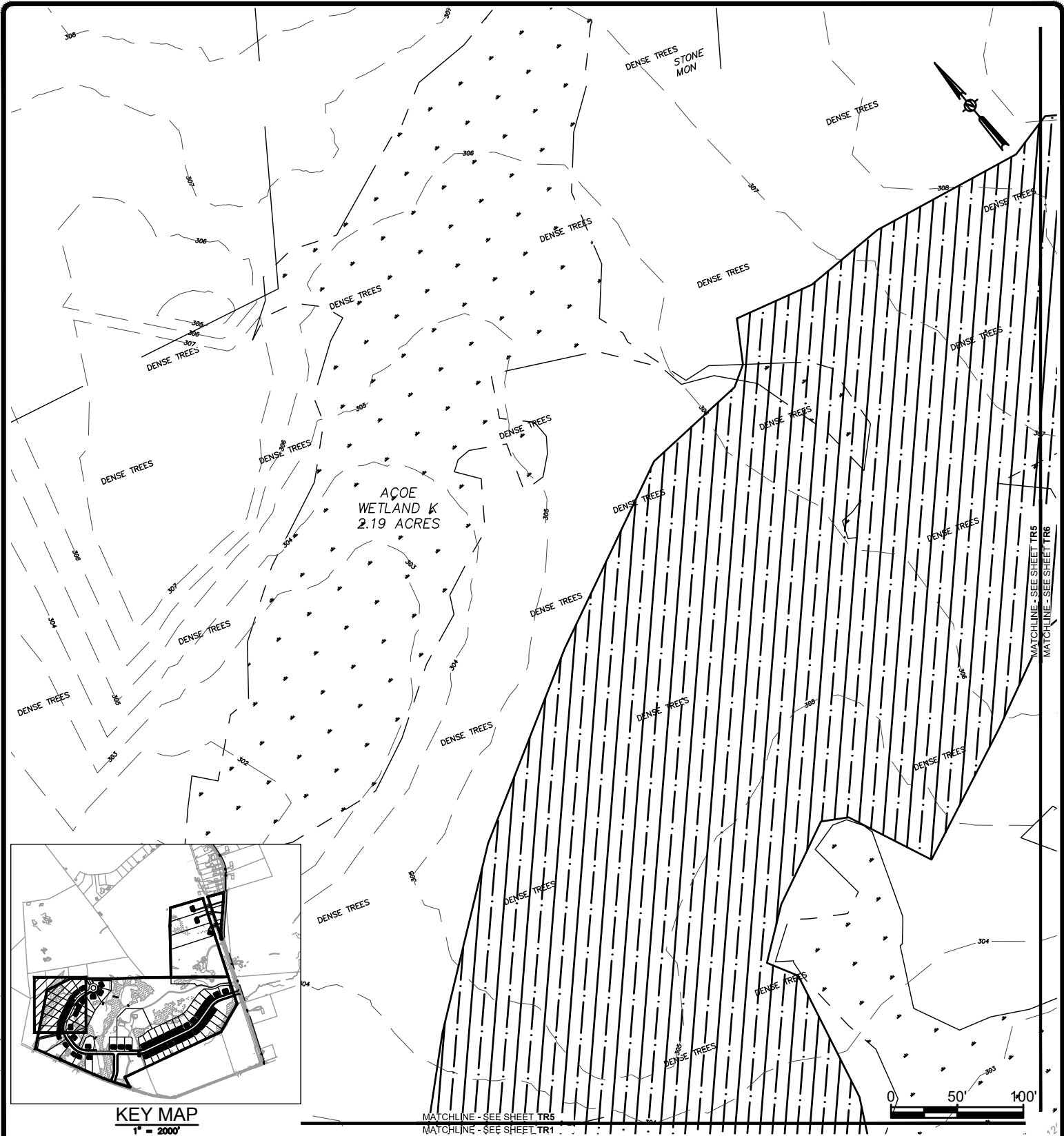
SCALE: 1" = 100'

CONTRACT No.: -

MJ PROJ. No.: 973.02

DATE: 04.15.19

TR4



KEY MAP
1" = 2000'

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No.	DATE	DESCRIPTION	BY	REVIEWED BY:	DATE

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DESIGNED BY:	JWE
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FULLER STATION ROAD SUBDIVISION

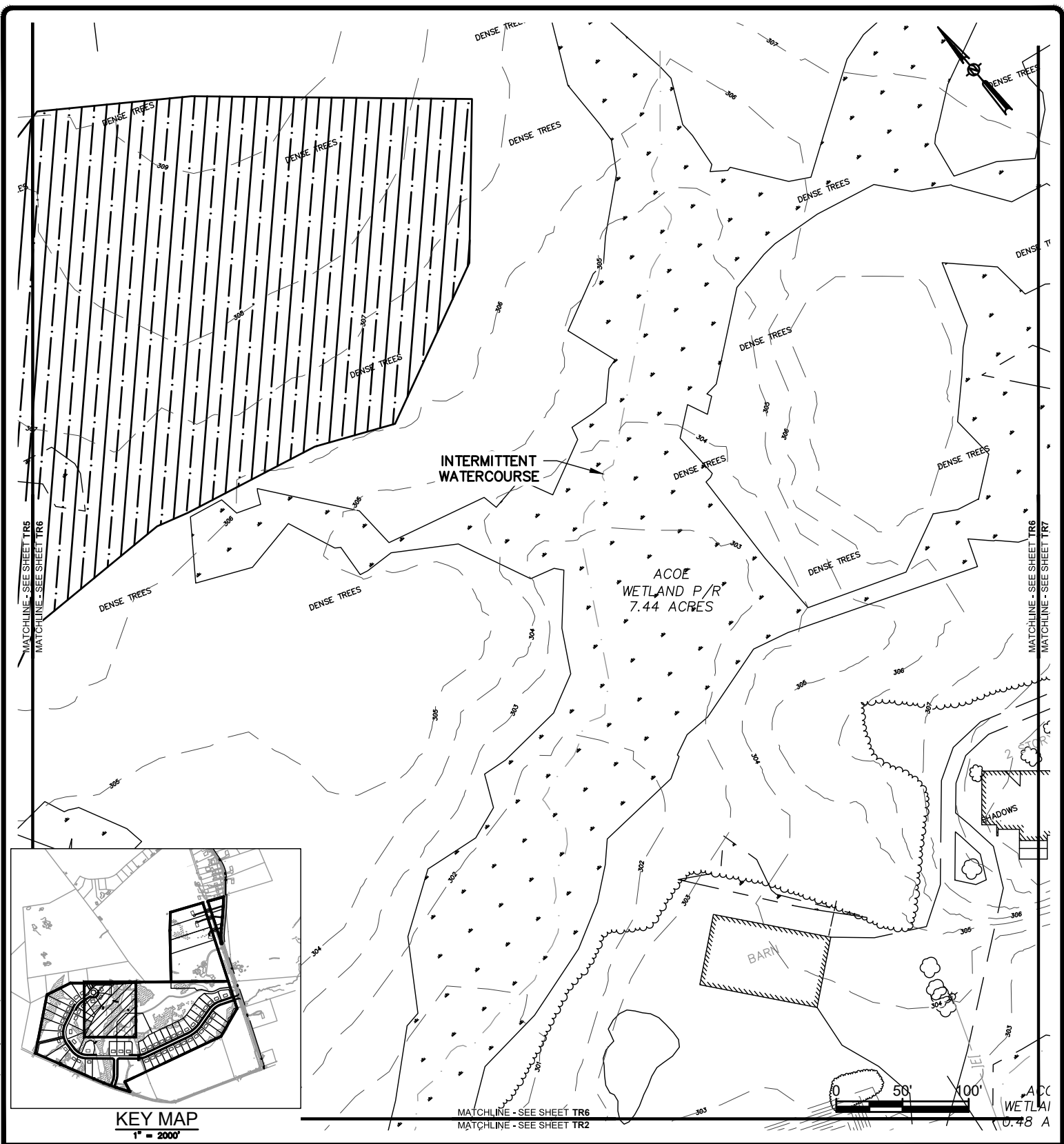
TREE REMOVAL PLAN

FULLER STATION ROAD

TOWN OF GUILDERLAND

NY

SCALE: 1" = 100'
CONTRACT No.: -
MJ PROJ. No.: 973.02
DATE: 04.15.19
TR5



File Name: F:\mj\97302 (Fuller Station Road)\97302 Site Plan.dwg (Layout: TR6)
Date: Mon, Feb 10, 2020 - 3:51 PM (Name: jalexander)

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No.	DATE	DESCRIPTION	BY	REVIEWED BY:	DATE

PROJ. MANAGER:	JWE
CHIEF DESIGNER:	JWE
DESIGNED BY:	JWE
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FULLER STATION ROAD SUBDIVISION

TREE REMOVAL PLAN

FULLER STATION ROAD

TOWN OF GUILDERLAND NY

SCALE: 1" = 100'

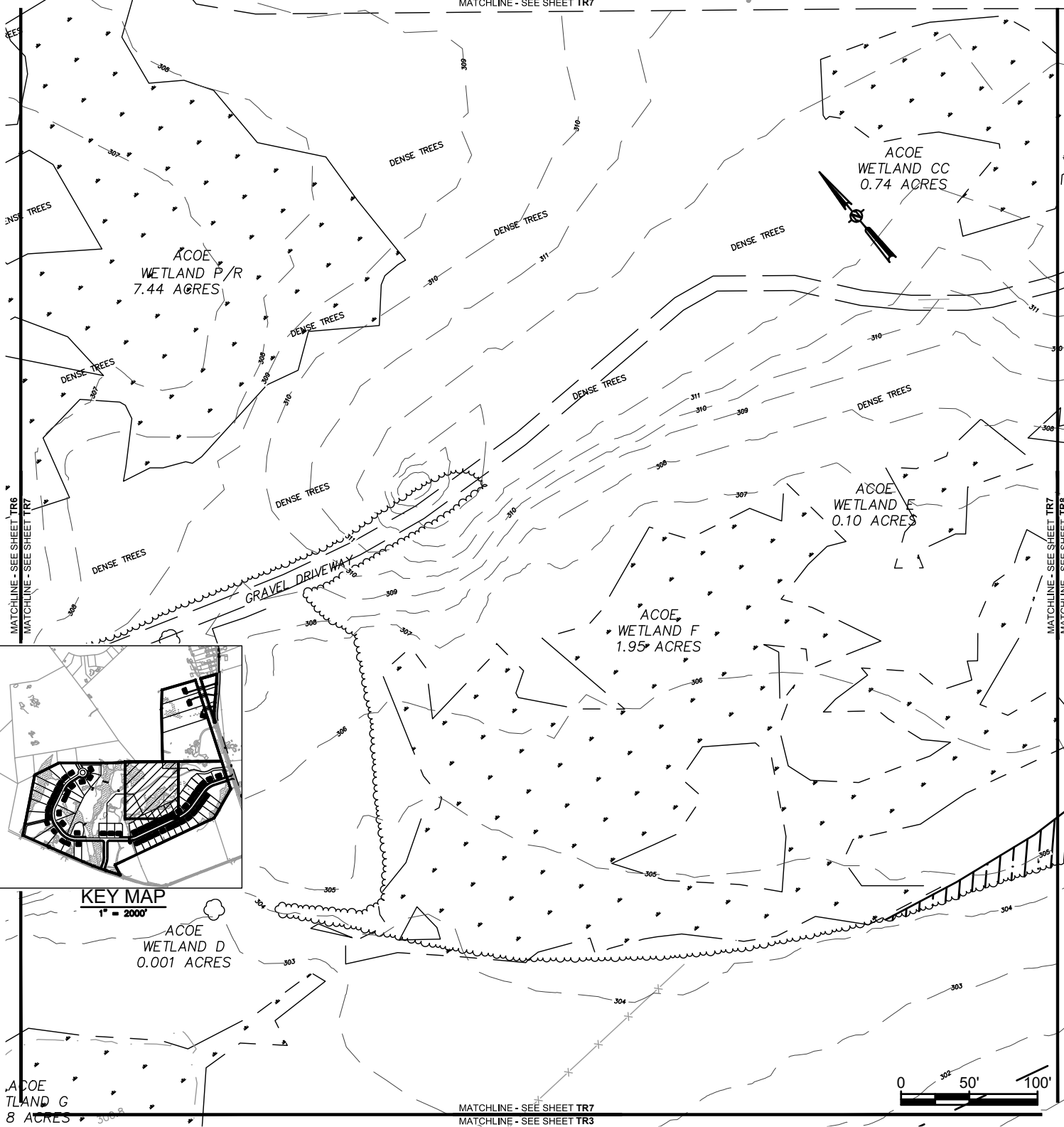
CONTRACT No.: -

MJ PROJ. No.: 973.02

DATE: 04.15.19

TR6

MATCHLINE - SEE SHEET TR9
 MATCHLINE - SEE SHEET TR7



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No.	DATE	DESCRIPTION	BY	REVIEWED BY:	DATE

PROJ. MANAGER: JWE
 CHIEF DESIGNER: JWE
 DESIGNED BY: JWE
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TREE REMOVAL PLAN

FULLER STATION ROAD

TOWN OF GUILDERLAND

NY

SCALE: 1" = 100'
 CONTRACT No.: -
 MJ PROJ. No.: 973.02
 DATE: 04.15.19

TR7

MATCHLINE - SEE SHEET TR10
 MATCHLINE - SEE SHEET TR8

ACOE
 WETLAND DD
 0.04 ACRES

INV: 300.46
 12" HDPE

GRAVEL DRIVEWAY

WV: 299.56

ACOE
 WETLAND Z
 0.07 ACRES

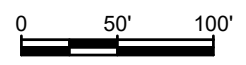
2.5' Wx 3.0'
 BOX CULVERT

NYSDEC
 WETLAND Y
 1.30 ACRES
 INV: 285.0

WETLAND FF
 0.51 ACRES

MATCHLINE - SEE SHEET TR7
 MATCHLINE - SEE SHEET TR8

100' DEC BUFFER



MATCHLINE - SEE SHEET TR8
 MATCHLINE - SEE SHEET TR4



KEY MAP
 1" = 2000'

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PROJ. MANAGER:	JWE
CHIEF DESIGNER:	JWE
DESIGNED BY:	JWE
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FULLER STATION ROAD SUBDIVISION

TREE REMOVAL PLAN

FULLER STATION ROAD

TOWN OF GUILDERLAND NY

SCALE: 1" = 100'

CONTRACT No.: -

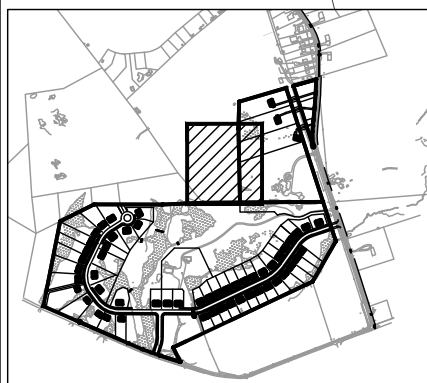
MJ PROJ. No.: 973.02

DATE: 04.15.19

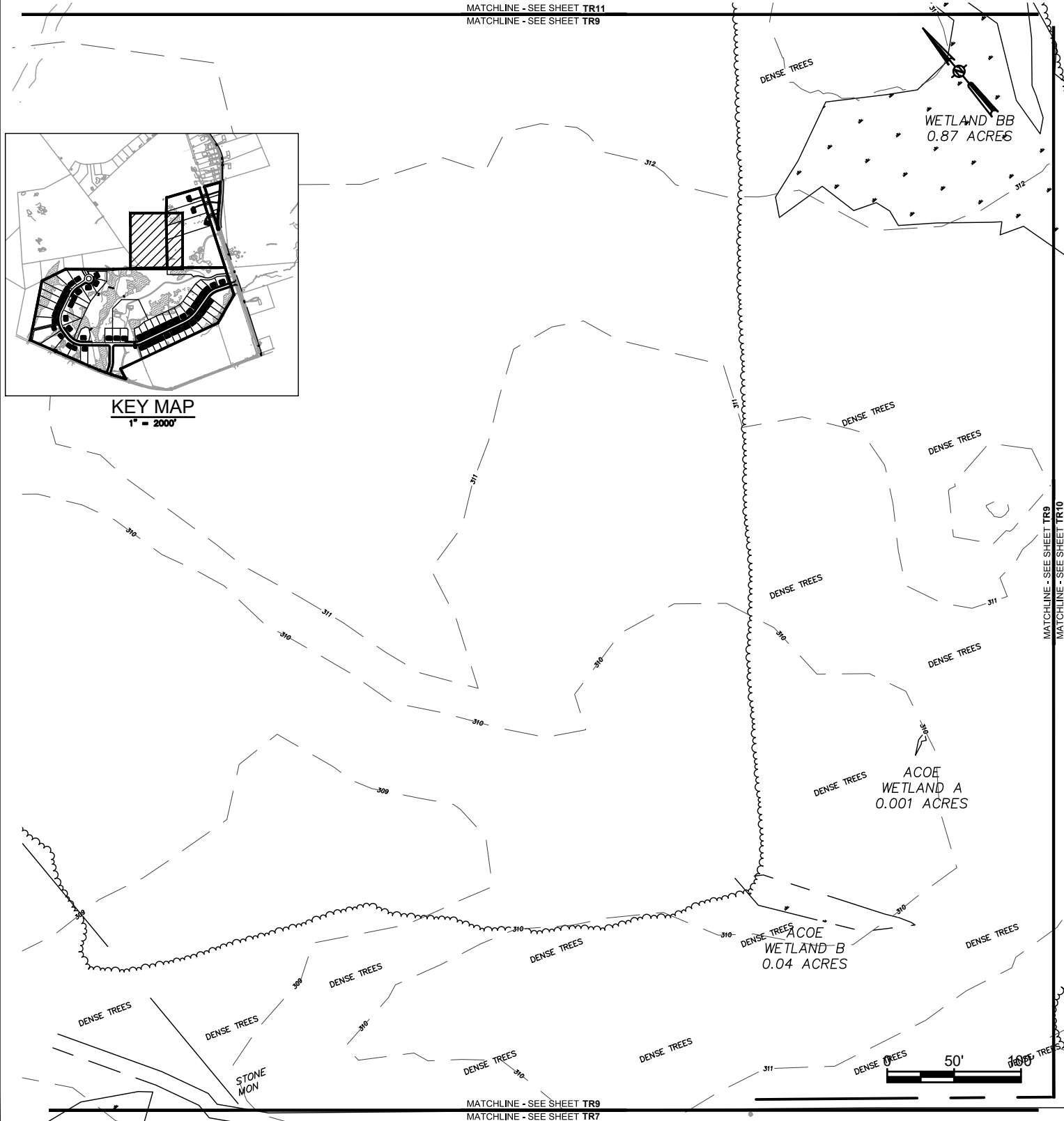
TR8

File Name: F:\m\973\973.02 (Fuller Station Road)\973.02 Site Plan.dwg (Layout: TR8)
 Date: Mon, Feb 10, 2020 - 3:52 PM (Name: alexander)

MATCHLINE - SEE SHEET TR11
 MATCHLINE - SEE SHEET TR9



KEY MAP
 1" = 2000'



MATCHLINE - SEE SHEET TR9
 MATCHLINE - SEE SHEET TR10

MATCHLINE - SEE SHEET TR9
 MATCHLINE - SEE SHEET TR7

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No.	DATE	DESCRIPTION	BY	REVIEWED BY:	DATE

PROJ. MANAGER: JWE
 CHIEF DESIGNER: JWE
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FULLER STATION ROAD SUBDIVISION

TREE REMOVAL PLAN

FULLER STATION ROAD

TOWN OF GUILDERLAND

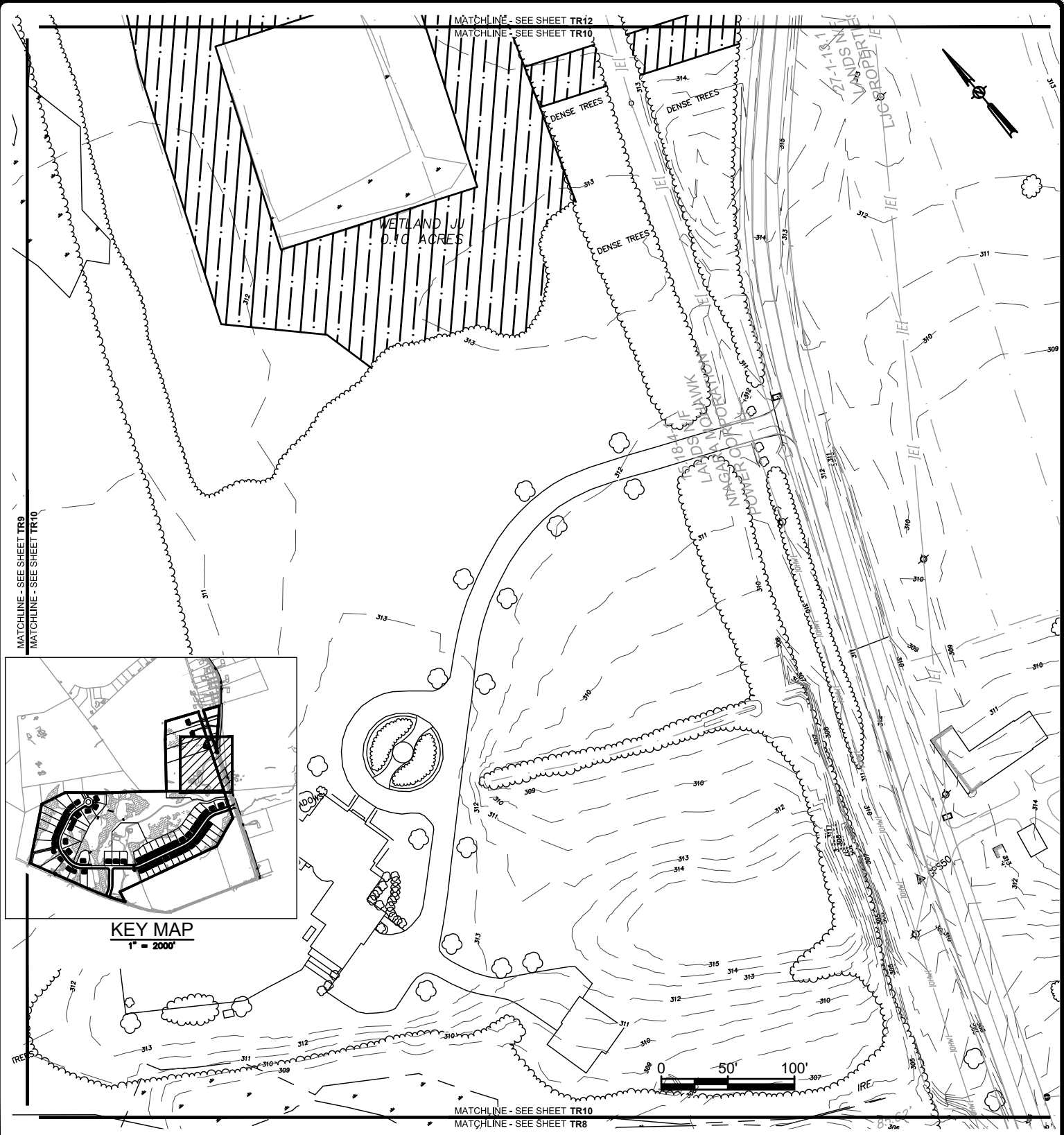
NY

SCALE: 1" = 100'
 CONTRACT No.: -
 MJ PROJ. No.: 973.02
 DATE: 04.15.19

TR9

File Name: F:\m\97302 (Fuller Station Road)\973.02 Site Plan.dwg (Layout: TR9)
 Date: Mon, Feb 10, 2020 - 3:53 PM (Name: jalexander)

File Name: F:\m\973\973.02 (Fuller Station Road)\973.02 Site Plan.dwg (Layout: TR10)
 Date: Mon, Feb 10, 2020 - 3:54 PM (Name: alexander)



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No.	DATE	DESCRIPTION	BY	REVIEWED BY:	DATE

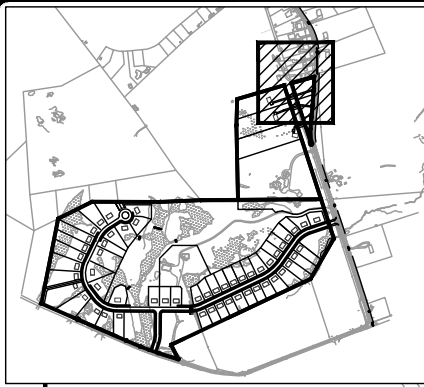
PROJ. MANAGER:	JWE
CHIEF DESIGNER:	JWE
DESIGNED BY:	JWE
DRAWN BY:	WJA
CHECKED BY:	XXX

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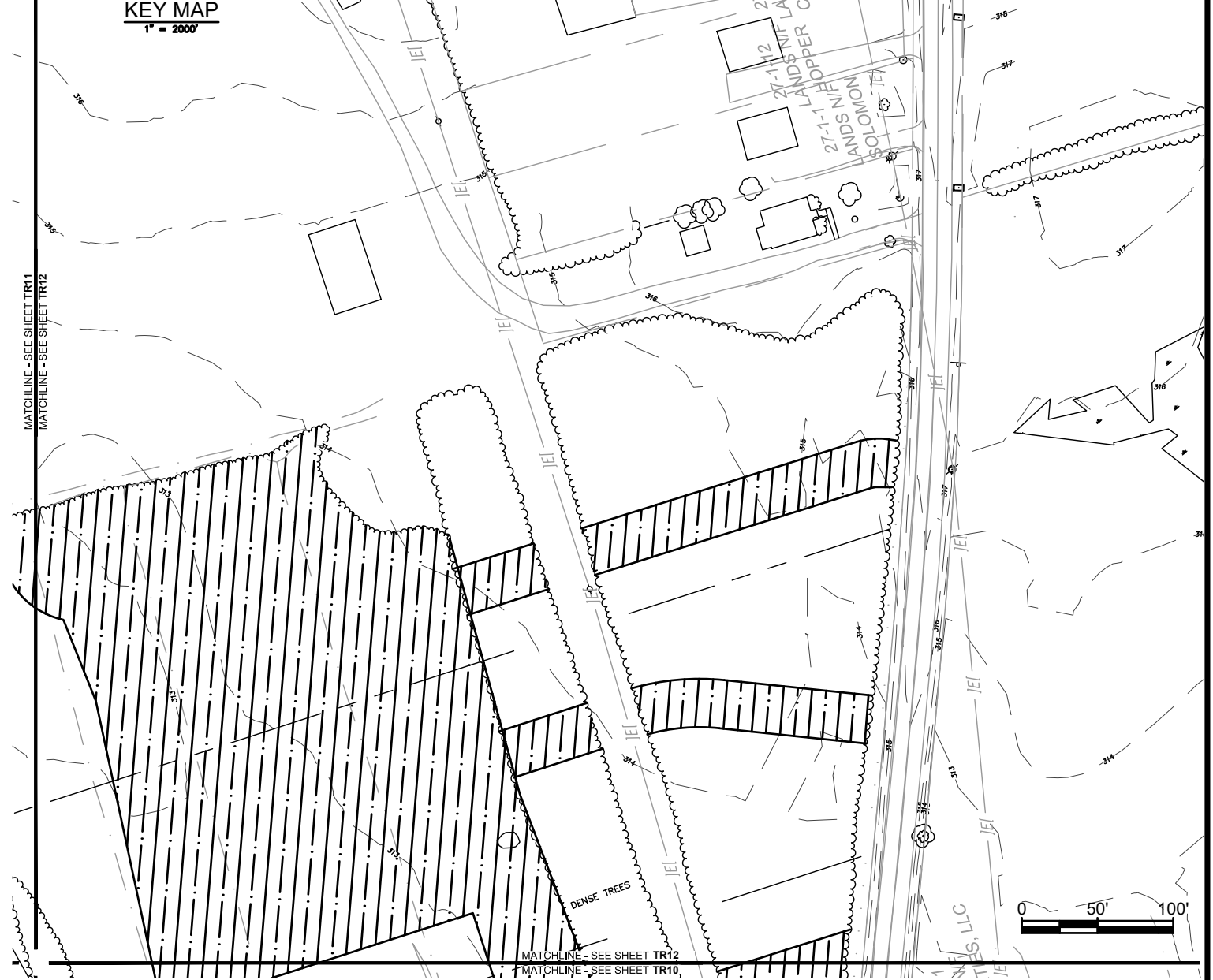
FULLER STATION ROAD SUBDIVISION
TREE REMOVAL PLAN
 FULLER STATION ROAD
 TOWN OF GUILDERLAND NY

SCALE: 1" = 100'
 CONTRACT No.: -
 MJ PROJ. No.: 973.02
 DATE: 04.15.19

TR10



KEY MAP
1" = 2000'



File Name: F:\m\973\973.02 (Fuller Station Road)\973.02 Site Plan.dwg (Layout: TR12)
Date: Mon, Feb 10, 2020 - 3:56 PM (Name: jalexander)

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No.	DATE	DESCRIPTION	BY	REVIEWED BY:	DATE

PROJ. MANAGER:	JWE
CHIEF DESIGNER:	JWE
DESIGNED BY:	JWE
DRAWN BY:	WJA
CHECKED BY:	XXX

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FULLER STATION ROAD SUBDIVISION
TREE REMOVAL PLAN
FULLER STATION ROAD
TOWN OF GUILDERLAND NY

SCALE: 1" = 100'
CONTRACT No.: -
MJ PROJ. No.: 973.02
DATE: 04.15.19

TR12