



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-2017-01184-UDE
Issue Date: September 24, 2018
Expiration Date: October 23, 2018

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: New York State Department of Transportation
50 Wolf Road
Albany, New York 12232

ACTIVITY: Discharge fill material into waters of the United States to facilitate the construction of Phase II of the Interstate 87 Exit 4 Access Improvements Project.

WATERWAY: Shakers Creek, tributaries and adjacent wetlands (Mohawk River Basin)

LOCATION: Town of Colonie, 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 Christine Delorier AT THE ABOVE ADDRESS, OR SENT VIA ELECTRONIC MAIL TO christine.delorier@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.

The Federal Highway Administration (FHWA) is the lead federal agency for the Interstate 87 Exit 4 Access Improvements Project. This includes making determinations on the action pursuant to the National Environmental Policy Act (NEPA), Section 7 of the Endangered Species Act (16 U.S.C. 1531) and Section 106 of the National Historic Preservation Act. The FHWA issued a Joint Record of Decision/Findings Statement in support of the project pursuant to NEPA on September 15, 2014, and updated these findings on May 18, 2018. The FHWA completed consultation with the U.S. Fish and Wildlife Service on the projects effects on federal threatened and endangered species, including the endangered Karner blue butterfly (*Lycaeides melissa samuelis*) and the threatened northern long-eared bat (*Myotis septentrionalis*). The FHWA also concluded consultation with the State Historic Preservation Office and other consulting parties to address the project's effects on resources that are in or eligible for inclusion in the National Register of Historic Places with the execution of a Memorandum of Agreement.

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, the applicant has obtained or requested the following governmental authorizations for the activity under consideration:

- Federal Highway Administration – approval pursuant to NEPA
- New York State Department of Environmental Conservation – Article 24 permit and SPDES General Permit

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 Christine Delorier of this office at (518) 266-6354.

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

Christine Delorier
Stephan A. Ryba
Chief, Regulatory Branch

Enclosures

WORK DESCRIPTION

The applicant, the New York State Department of Transportation (NYSDOT), has requested a Department of the Army permit for the discharge of fill material into waters of the United States to facilitate the construction of Phase II of the Interstate 87 Exit 4 Access Improvements Project. The site is located in the Mohawk River watershed, in the Town of Colonie, Albany County, New York.

Background: The Interstate 87 Exit 4 Access Improvements Project consists of a total of two phases. The stated purpose of the overall project is to improve traffic and safety operations in the Exit 4 area, improve access between Interstate 87, the Albany International Airport and Wolf Road, and address bridge structural deficiencies on the Interstate 87 bridges over Albany-Shaker Road. Construction of Phase I was completed in 2015 and included the replacement of the bridges that carry Interstate 87 over Albany-Shaker Road as well as the reconstruction of the approaches to these bridges. By letter dated December 18, 2014, the New York District, U.S. Army Corps of Engineers confirmed the applicability of Nationwide General Permit Number 14 for the construction of Phase I. Authorized impacts to waters of the United States to construct the Phase I project included the permanent loss of 0.39 acre of wetlands, permanent impacts to 296 linear feet of stream channel, along with temporary impacts to 0.45 acre of wetlands and 1,730 linear feet of stream channel. Required compensatory mitigation for the permanent impacts included the establishment of 0.39 acre of emergent wetlands and the restoration of 10 linear feet of stream channel at an adjacent property located off of Sunset Boulevard in the Town of Colonie. This office also authorized temporary impacts to an additional 0.001 acre of wetlands to construct an access road into the mitigation site. As of this date, the wetland mitigation has been completed and the site continues to be monitored for success. A total area of 0.41 acre that encompasses the wetland establishment area, along with 1,550 linear feet of Shakers Creek were preserved in perpetuity at the Sunset Boulevard site. The stream restoration project has not been completed, nor have the wetlands impacted by the temporary access road into the mitigation site been restored.

Proposed Project: Phase II of the Interstate 87 Access Improvements Project involves access improvements between Interstate 87, Wolf Road and the Albany International Airport on Albany Shaker Road. Key project components include the following: construction of a new flyover ramp, with a new bridge over the north and south bound lanes of the interstate, to connect I-87 northbound to Albany Shaker Road; construction of a new off-ramp to connect I-87 southbound to Albany-Shaker Road; construction of a new on-ramp to connect Albany-Shaker Road to I-87 southbound; construction of a new intersection on Albany-Shaker Road at the flyover ramp approximately 1,000 feet west of Old Wolf Road; the addition of turn lanes and medians on Albany-Shaker Road; modifying the Exit 4 northbound ramp to create a one lane ramp allowing right turns only onto Wolf Road and the removal of the existing traffic signal at the intersection with Wolf Road; removal of the existing Exit 4 southbound entrance and exit ramps; removal of the collector-distributor (or frontage) road between the existing Exit 5 southbound entrance ramp and Exit 4 southbound exit ramp; replacement of the Exit 5 southbound entrance ramp with a new direct ramp connection from Watervliet Shaker Road to I-87 southbound; construction of an additional lane and noise wall along I-87 northbound between Exits 4 and 5; installation of new/replacement traffic signals within the project area; and the addition of a multi-use path on the south side of Albany-Shaker Road.

The NYSDOT proposes to discharge fill material into a total of 1.358 acres of wetlands (1.258 acres of emergent wetlands and 0.10 acre of forested wetlands), 0.22 acre of open water (pond), and 374 linear feet of streams to complete the construction of the project. The majority of the permanent wetland impacts and all of the open water impacts, totaling 0.96 acre, are associated with the construction of the new interchange ramps. The remaining wetland impacts are associated with the installation of two new culverts beneath the new flyover ramp (0.42 acre) and

fill for side slopes throughout the project area (0.20 acre). Three streams would be impacted to construct the project. Shakers Creek and a perennial unnamed tributary to Ann Lee Pond would be impacted through the installation of two new culverts beneath the new flyover ramp. At the Shakers Creek crossing, a new 4.5 foot high by 9.5 foot wide by 42 foot long concrete box culvert would be installed. Approximately 210 feet of the channel would be realigned to allow the new culvert to be constructed with zero skew. A 26 foot long stone apron would be installed at the culvert outlet. At the crossing of the unnamed stream, a new 5.67 foot high by 19 foot wide by 106 foot long concrete box culvert would be installed. A 9 foot long stone apron would be installed at the inlet of the culvert and a 25 foot long stone apron would be installed at the outlet. Another perennial tributary to Ann Lee Pond would be impacted for the extension of an existing 24" diameter culvert by 24.17 feet to accommodate the proposed noise wall. The applicant also proposes temporary impacts to a total of 0.769 acre of wetlands and 480 linear feet of stream channel for equipment access and dewatering necessary to accomplish the Phase II work.

The applicant has stated that they have avoided and minimized proposed impacts to the maximum extent practicable by: selecting the design alternative, known as "The Flyover Alternative" that has the least amount of impacts to waters of the United States; steepening side slopes to 1:2 from the standard 1:4, using retaining walls instead of side slopes where practicable; aligning ramps to cross the narrowest part of the wetlands; appropriately sizing and embedding culverts conveying streams at the two new stream crossings; and by eliminating the need for or reducing the size of stone aprons in streams as much as possible. The NYSDOT also proposes mitigation to compensate for the loss of aquatic resource functions. A comprehensive mitigation plan is currently being developed by the NYSDOT. Proposed mitigation includes the following:

1. The purchase of 0.50 wetland credits from The Wetland Trust's Susquehanna Basin Headwaters and Adjacent Basins In-Lieu Fee Mitigation Program, Mohawk Service Area (HUC 02020004).
2. The establishment of 0.20 acre of forested wetlands, 0.29 acre of scrub-shrub wetlands, and 0.64 acre of emergent wetlands at the Phase I mitigation site located off of Sunset Boulevard. To maintain this site in the future, the NYSDOT also seeks approval to convert the temporary access road into this site to a permanent access road, thereby causing the loss of the 0.001 acre of wetlands that were previously approved as temporary impacts during Phase I of the project.
3. The completion of the 10 linear feet of stream restoration on Shakers Creek at the mitigation site located off of Sunset Boulevard that was required under Phase I. The work would involve the removal of a culvert on the stream and restoration of the channel.
4. The restoration of a section of stream channel within the project area. An existing 195 foot long culvert would be removed where a highway ramp is being removed and a 270 foot long section of stream channel, with meanders and riparian vegetation would be established.
5. The enhancement of a section of Shakers Creek within the project area, downstream of the proposed new culvert beneath the flyover ramp. Riparian plantings would be established along 240 linear feet of the stream in an area of approximately 0.25 acre, and pools would be established in the channel to improve stream functions.
6. The preservation, in perpetuity, of all of the permittee-responsible wetland and stream mitigation areas, along with a total of 781 linear feet of Shakers Creek and 5.45 acres of existing wetlands at the Sunset Boulevard mitigation site.

Attachment B. 1721.90 - I-87 Exit 4 Improvement Project Location

1721.90 - I-87 Exit 4 Improvement Phase II
Lat: 42.728356
Long: -73.79951

Wetland Mitigation Area

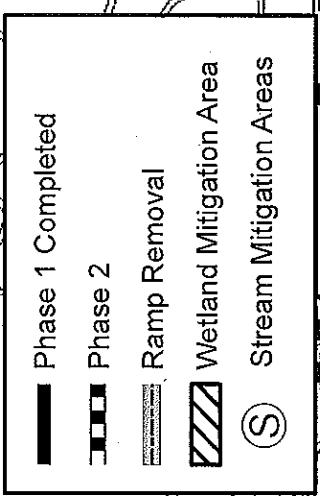
11-digit HUC Watershed Boundaries

Application No. NAN-2017-01184-UDE
By NY State Dept. of Transportation
Sheet 1 of 62

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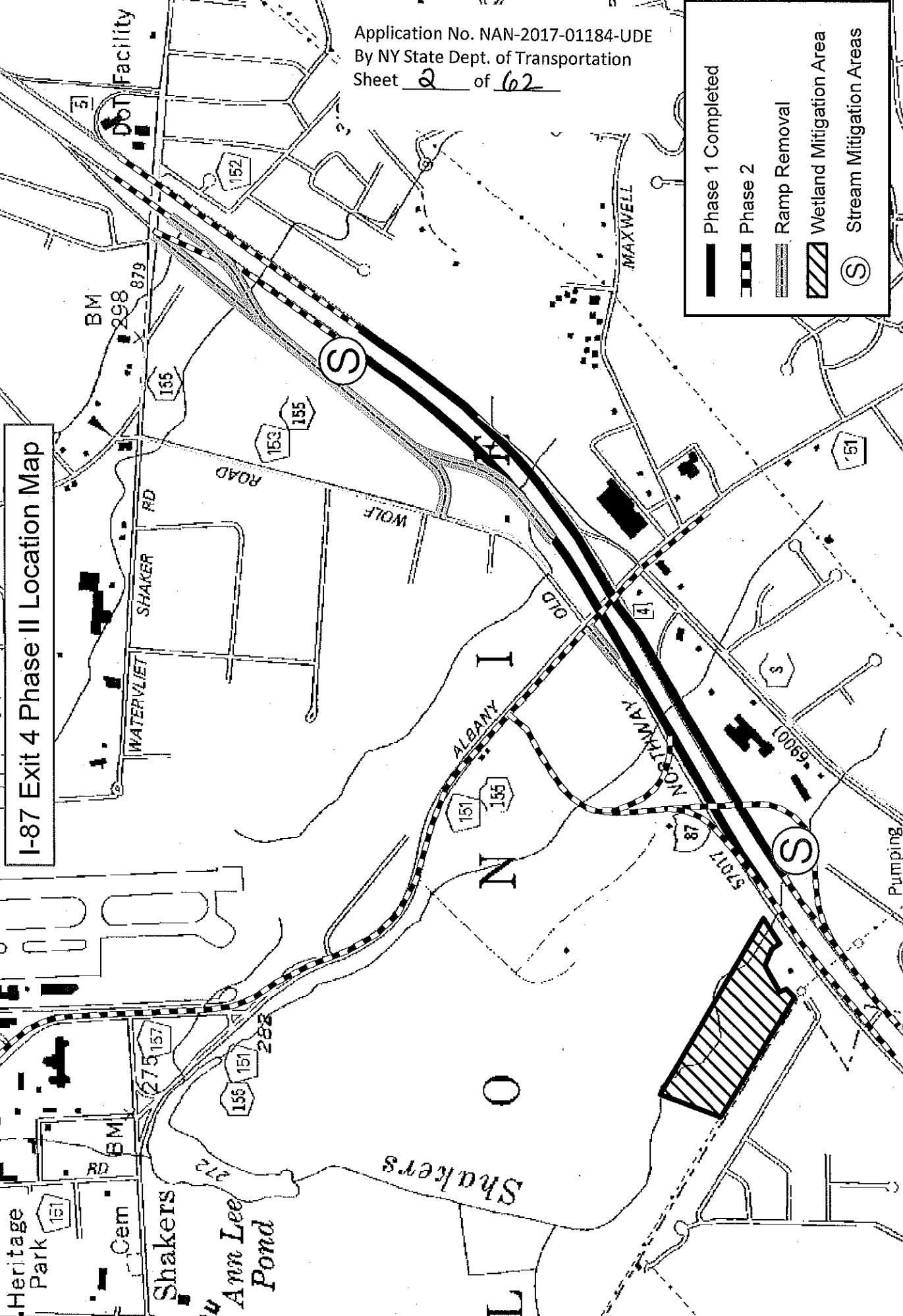
I-87 Exit 4 Phase II Location Map

Application No. NAN-2017-01184-UDE
By NY State Dept. of Transportation
Sheet 2 of 62

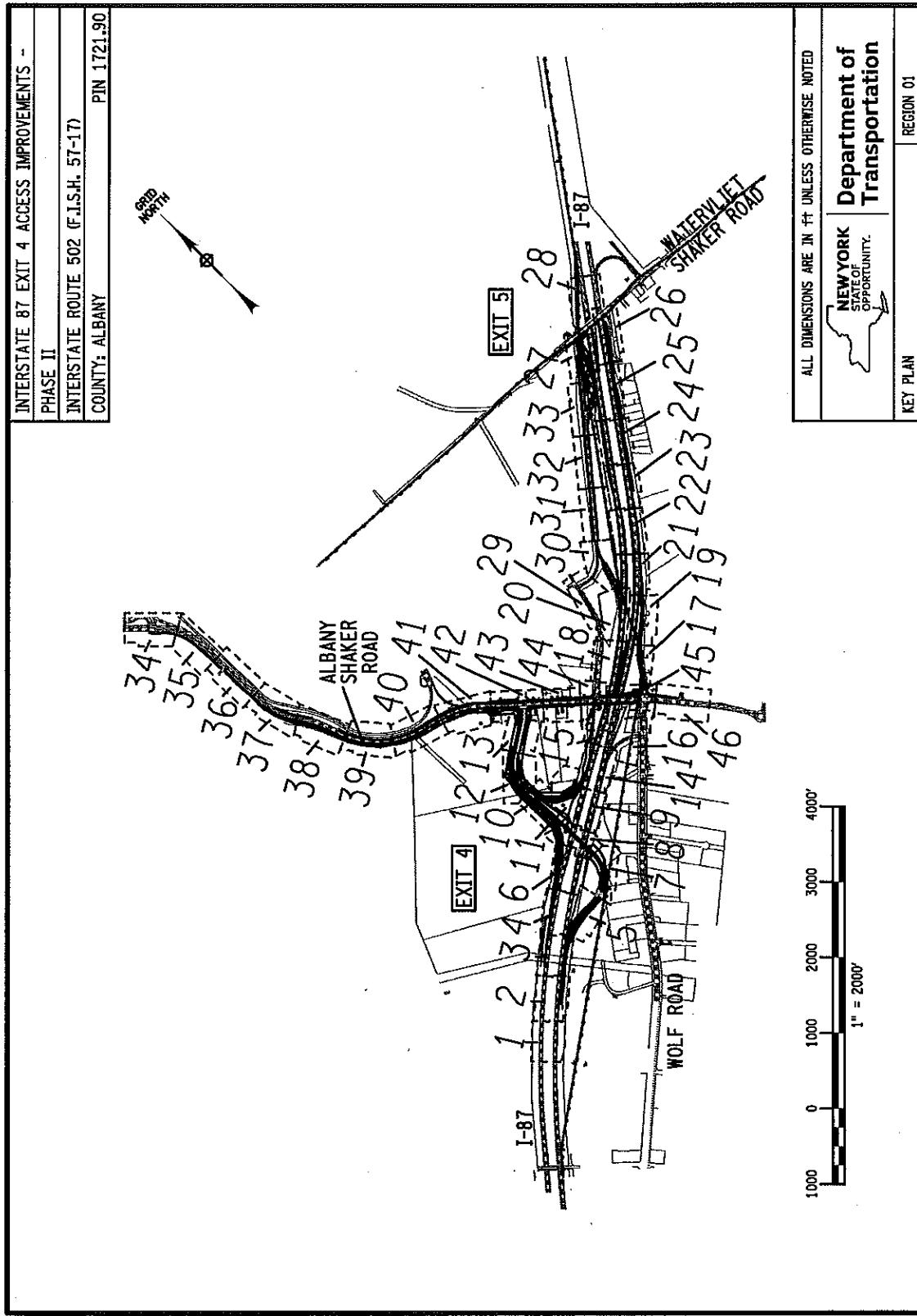


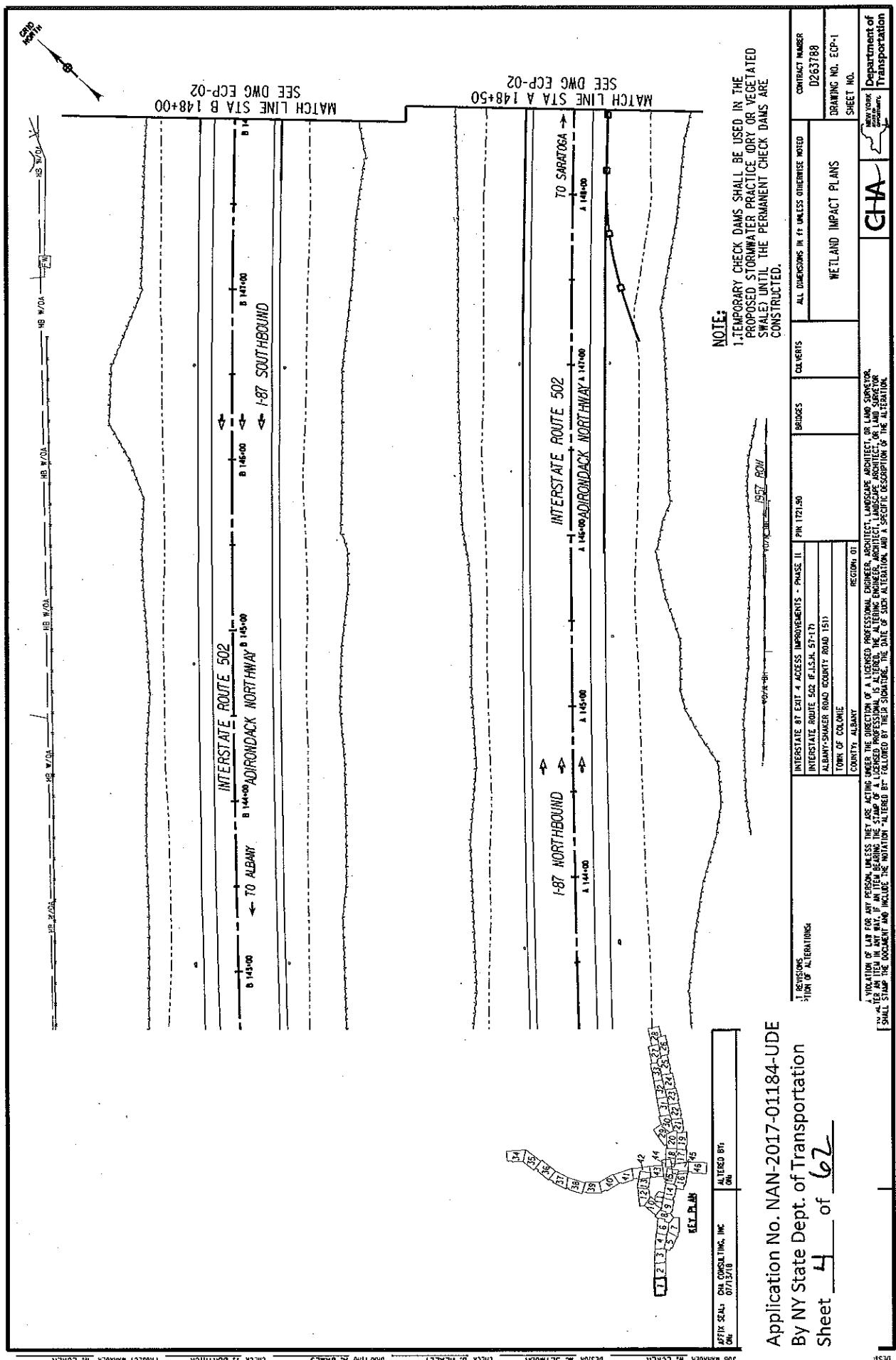
I-87 Exit 4 Access Improvements
Phase II, PIN 1721.90
Town of Colonie, New York

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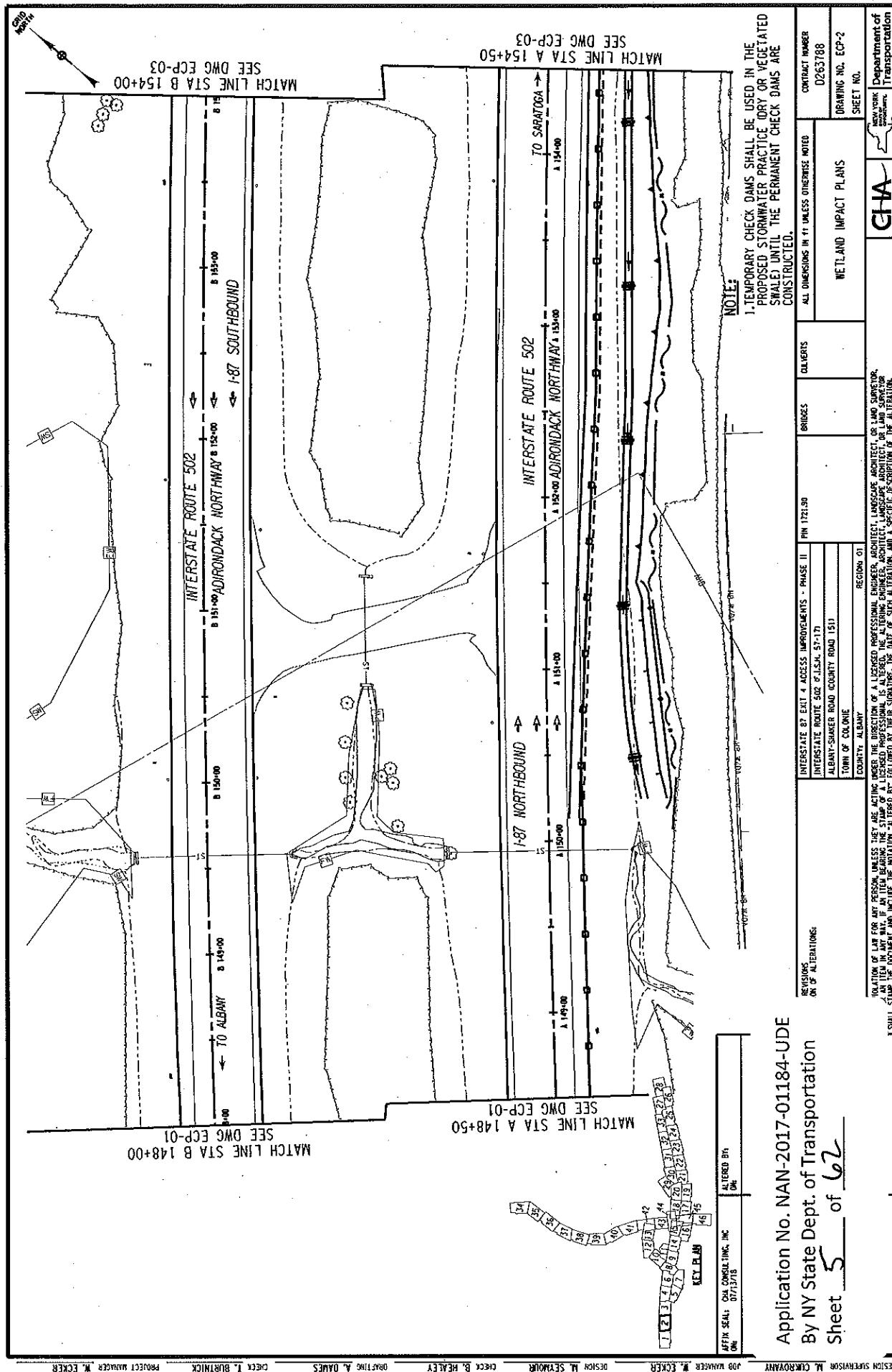


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Application No. NAN-2017-01184-UDF
By NY State Dept. of Transportation
Sheet 5 of 62

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SERIAL • 4866
IMAGE ID • 10000000000000000000

NOTE: 1.1. TEMPORARY CHECK DAMS SHALL BE USED IN THE PROPOSED STORMWATER PRACTICE DRY OR VEGETATED SWALE UNTIL THE PERMANENT CHECK DAMS ARE CONSTRUCTED.

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MATCH LINE STA A 154+50 SEE DWG ECP-02

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Application No. NAN-2017-01184-UDE
By NY State Dept. of Transportation
Sheet 6 of 62

New York Department of Transportation

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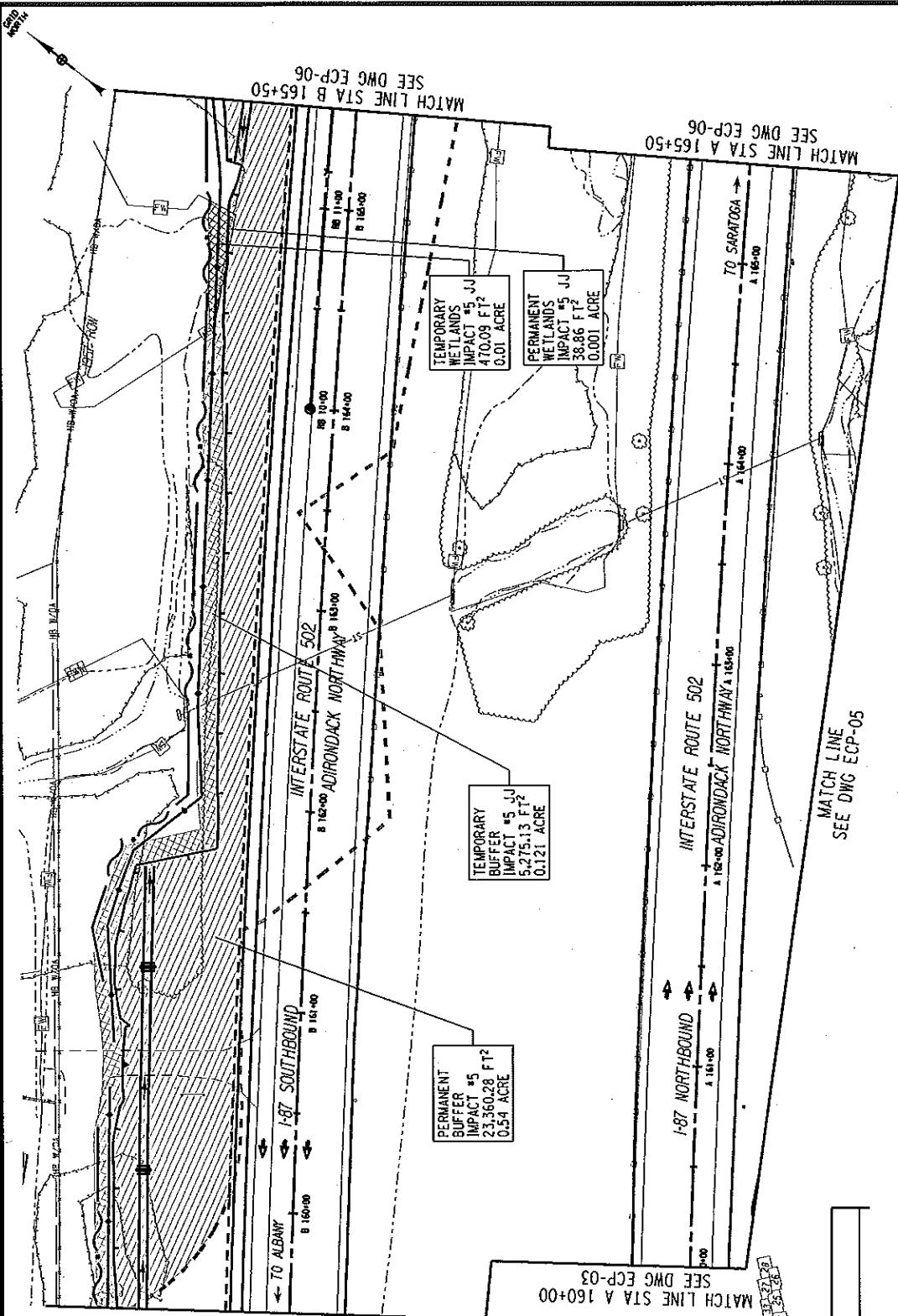
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NOTE

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Application No. NAN-2017-01184-UDE
By NY State Dept. of Transportation
Sheet 7 of 62

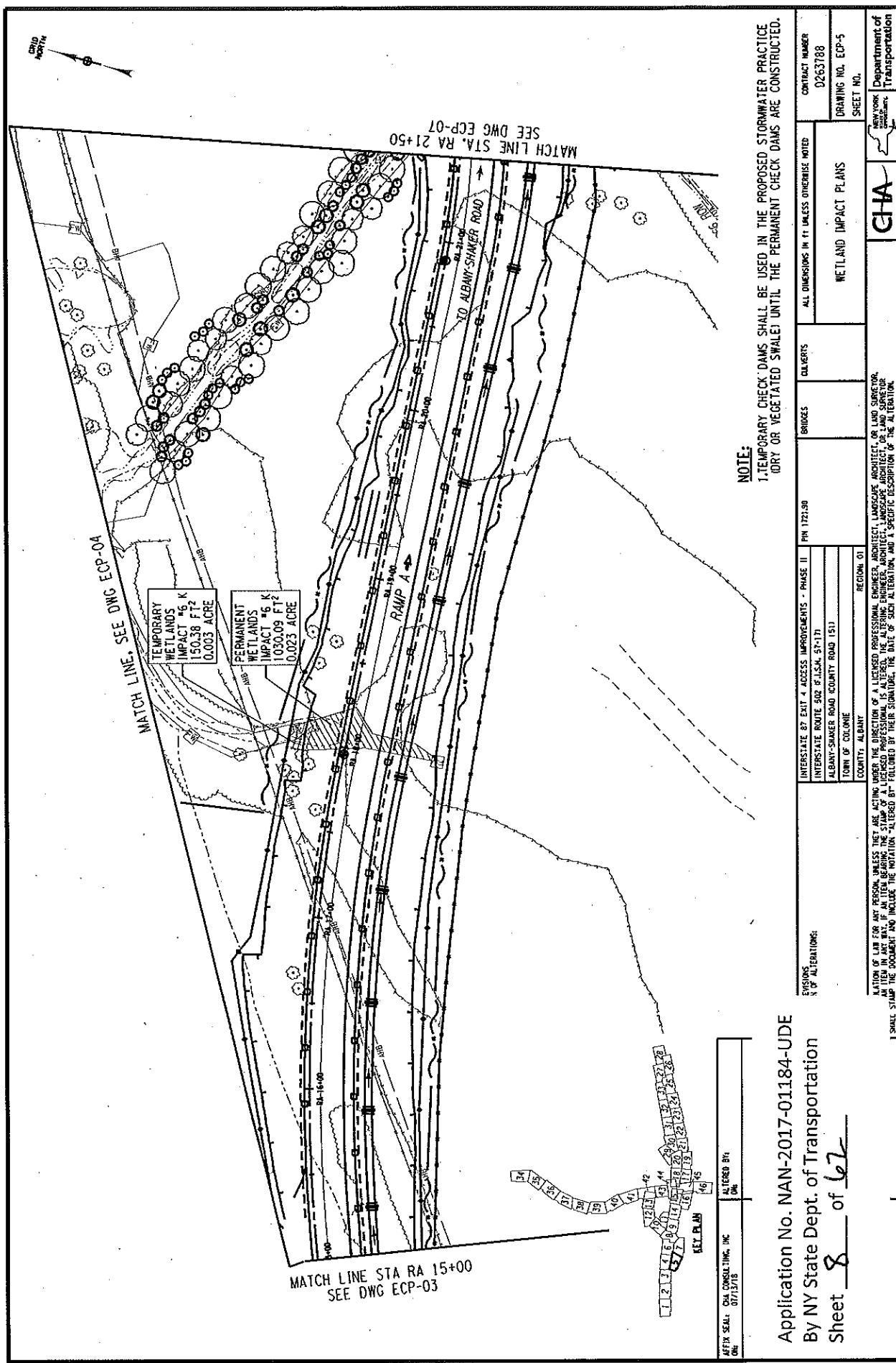


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Application No. NAN-2017-01184-UDE

By NY State Dept. of Transportation
Sheet 8 of 67

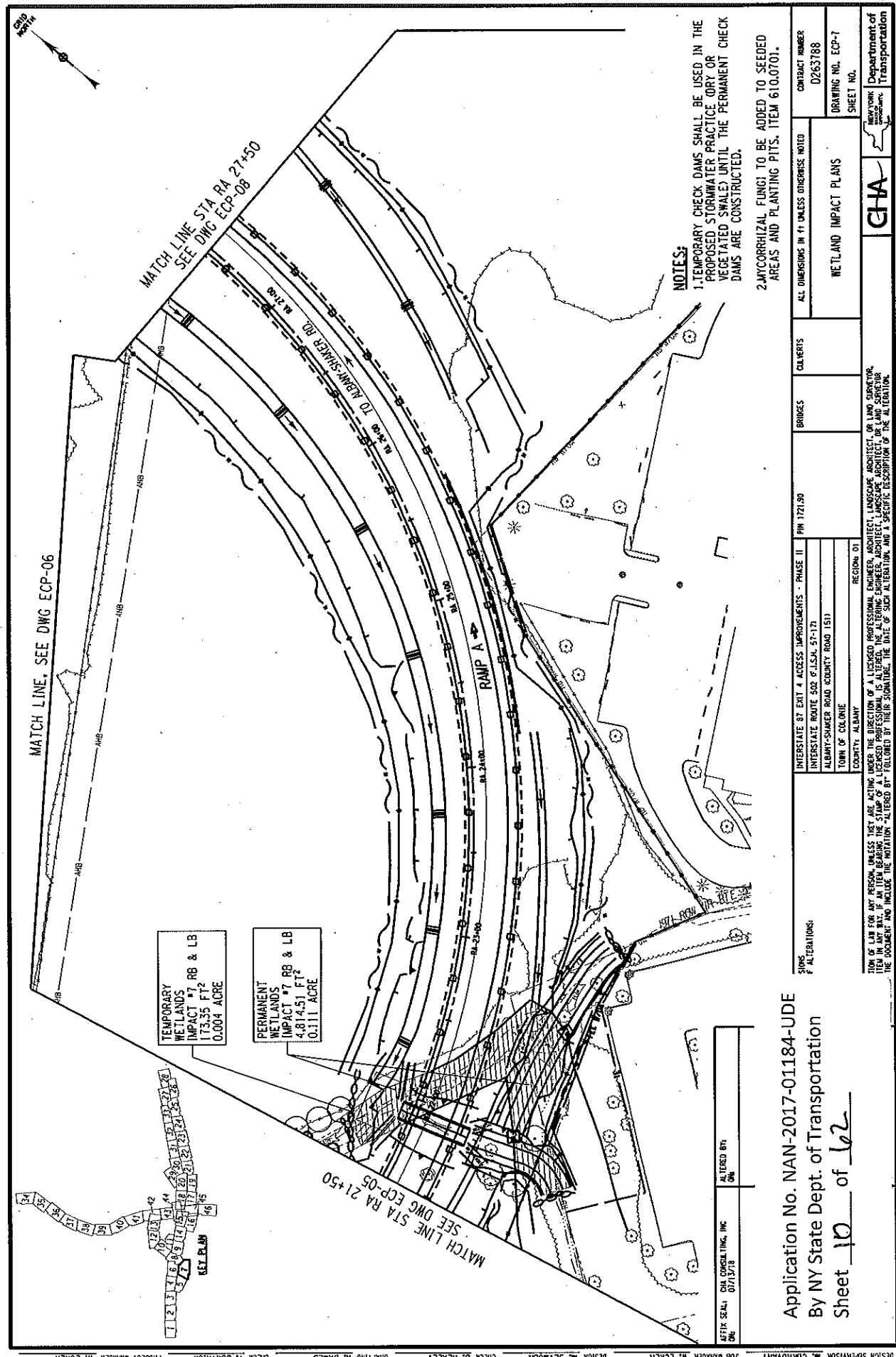
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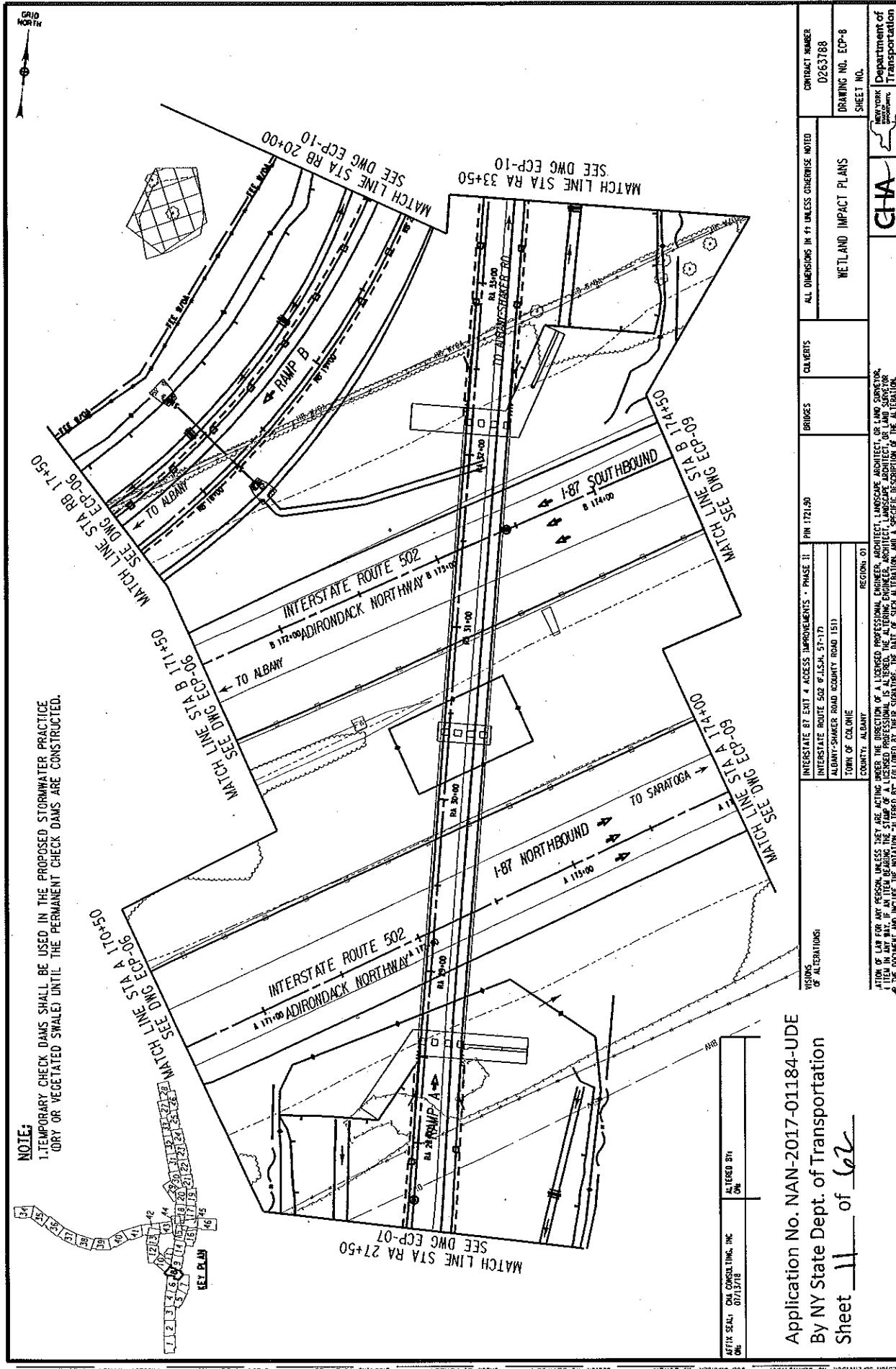
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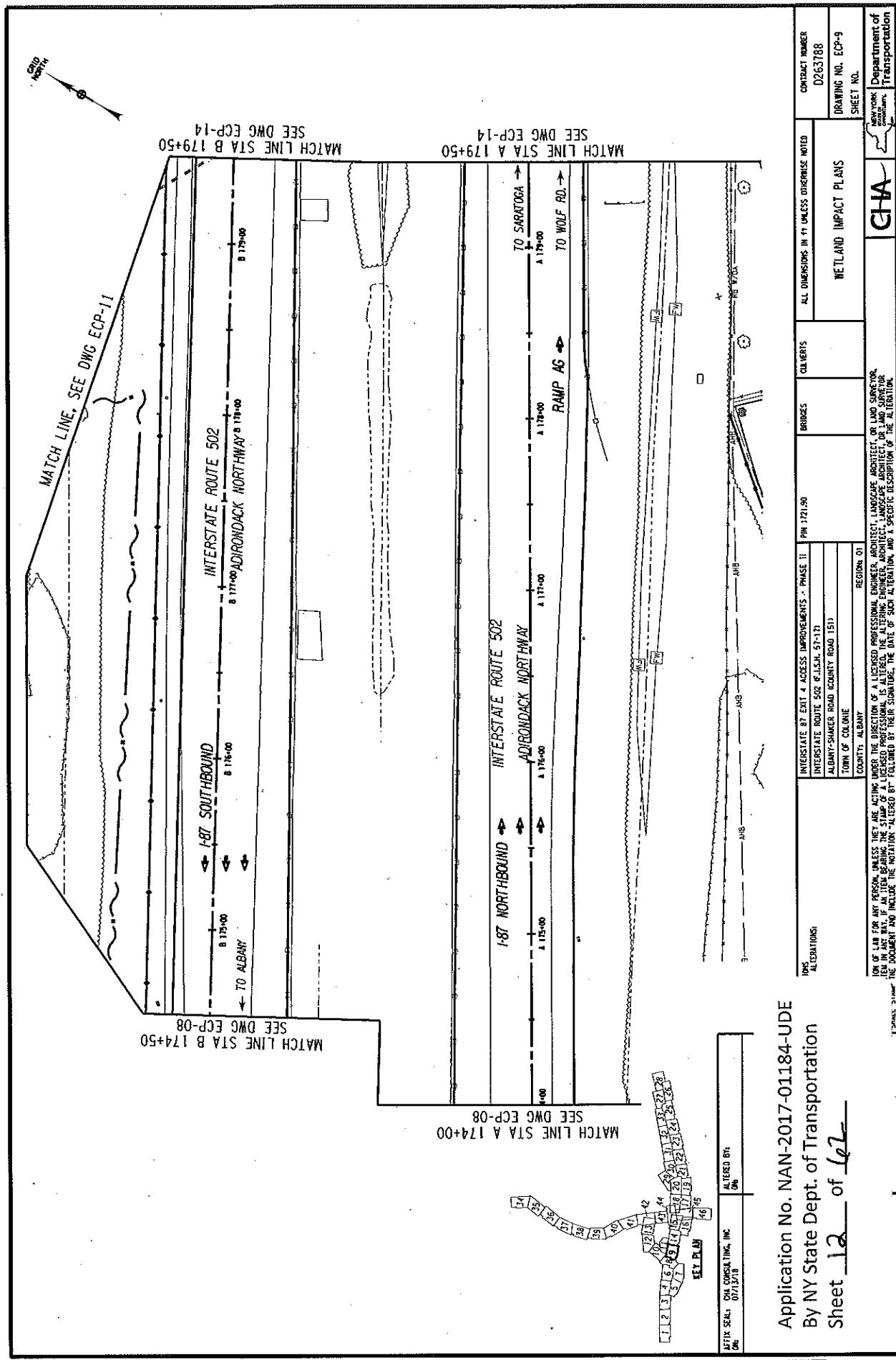
Application No. NAN-2017-01184-UDE
By NY State Dept. of Transportation
Sheet 10 of 12

NOTE: 1. TEMPORARY CHECK DAMS SHALL BE USED IN THE PROPOSED STORMWATER PRACTICE
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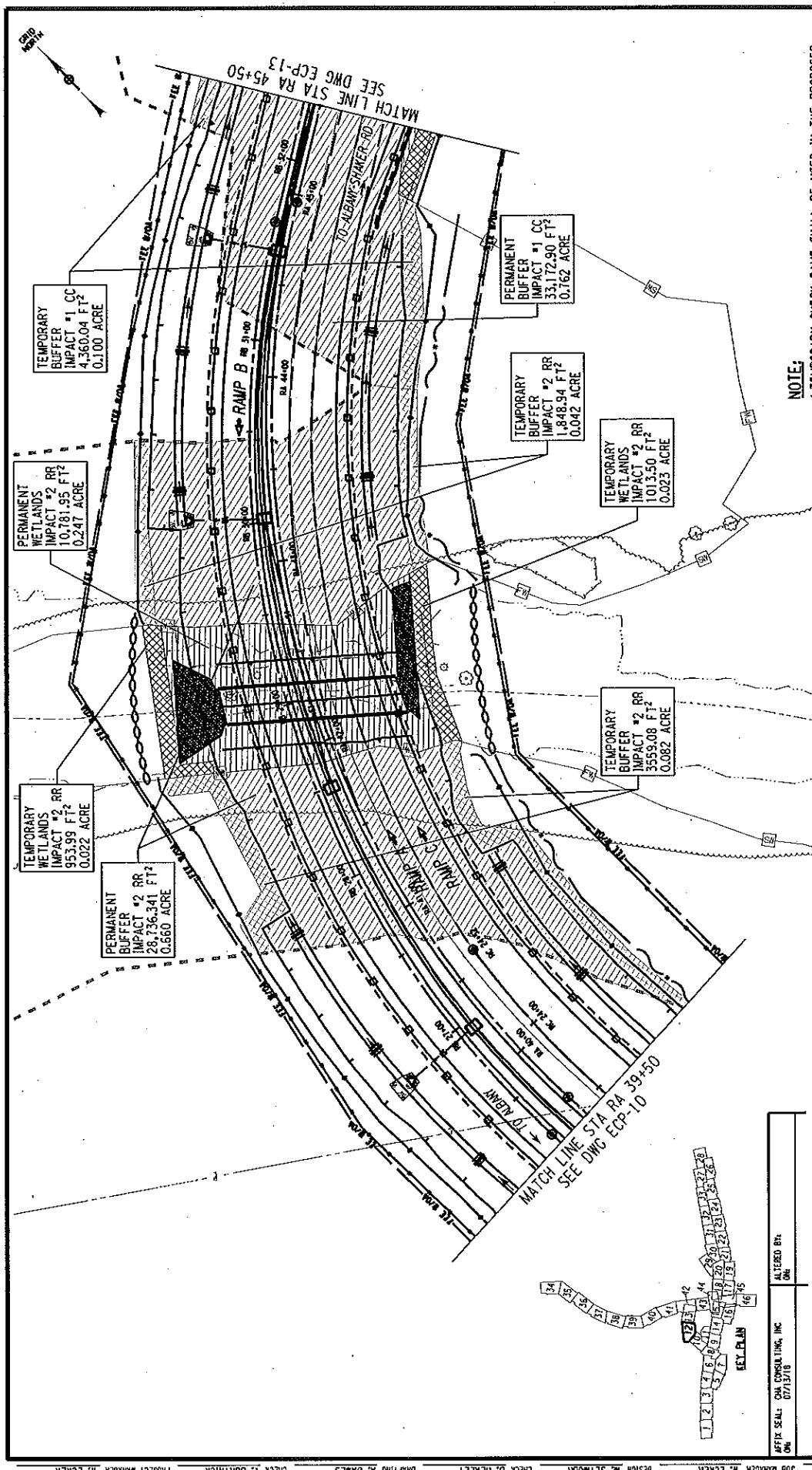
Application No. NAN-2017-01184-UDE
By NY State Dept. of Transportation
Sheet 11 of 12

Department of
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Application No. NAN-2017-01184-UDE
By NY State Dept. of Transportation
Sheet 12 of 67

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| DATE NAME : 11-15-2018 | D263788 |
| FILE NAME : 11-15-2018-00722-LADDO-VISUALS-111219-071319.dwg | DRAWING NO. ECP-9 |
| DATE / TIME : 11-15-2018 07:13:19 | SHEET NO. |
| NEW YORK STATE DEPARTMENT OF TRANSPORTATION | | | | | | | | | CH-A |



Application No. NAN-2017-01184-UDE
By NY State Dept. of Transportation
Sheet 15 of 62

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| By NY State Dept. of Transportation | | Sheet <u>15</u> of <u>62</u> | |
| INTERSTATE 88 EXIT 4 ACCESS IMPROVEMENTS - PHASE II INTERSTATE ROUTE 882 (I-884, NY 17) ALBANY SHAKER ROAD COUNTY ROAD 1511 TOWN OF COLONIE COUNTY OF ALBANY | | PIR 1171.50 BRIDGES CULVERTS WETLAND IMPACT PLANS | |
| REGION: 01 | | ALL DIMENSIONS IN FT. UNLESS OTHERWISE NOTED | |
| | | CONTRACT NUMBER D263788 | |
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NEW YORK STATE DEPARTMENT OF TRANSPORTATION

TYPE OF MAP: CO. MAP, SECTION, TRACER. THESE ARE ACTUAL DRAWINGS MADE BY THE ENGINEER FOR THE USE OF THE CONTRACTOR. THEY ARE NOT DRAWN TO SCALE. THE DRAWINGS ARE FOR INFORMATION ONLY AND ARE NOT TO BE USED FOR CONSTRUCTION OR LAND SURVEY PURPOSES.

MAPS, DRAWINGS, PLANS, SPECIFICATIONS, STATEMENTS, STATEMENTS OF ALTERATION, THE ALTERATION, ENGINEER'S COMMENTS, OR ANY OTHER INFORMATION CONTAINED HEREIN IS THE PROPERTY OF THE STATE OF NEW YORK. IT MAY NOT BE COPIED, REPRODUCED, OR USED IN WHOLE OR IN PART, EXCEPT AS AUTHORIZED BY LAW, OR AS PERMITTED BY THE STATE OF NEW YORK.

THIS DOCUMENT AND ITS CONTENTS ARE CONFIDENTIAL AND ARE NOT TO BE DISCLOSED EXCEPT AS PROVIDED FOR IN THE AGREEMENT.

1 SMALL DRAWING

NOTE: 1. TEMPORARY CHECK DAMS SHALL BE USED IN THE PROPOSED STORMWATER PRACTICE (DRY OR VEGETATED SWALE) UNTIL THE PERMANENT CHECK DAMS ARE CONSTRUCTED.

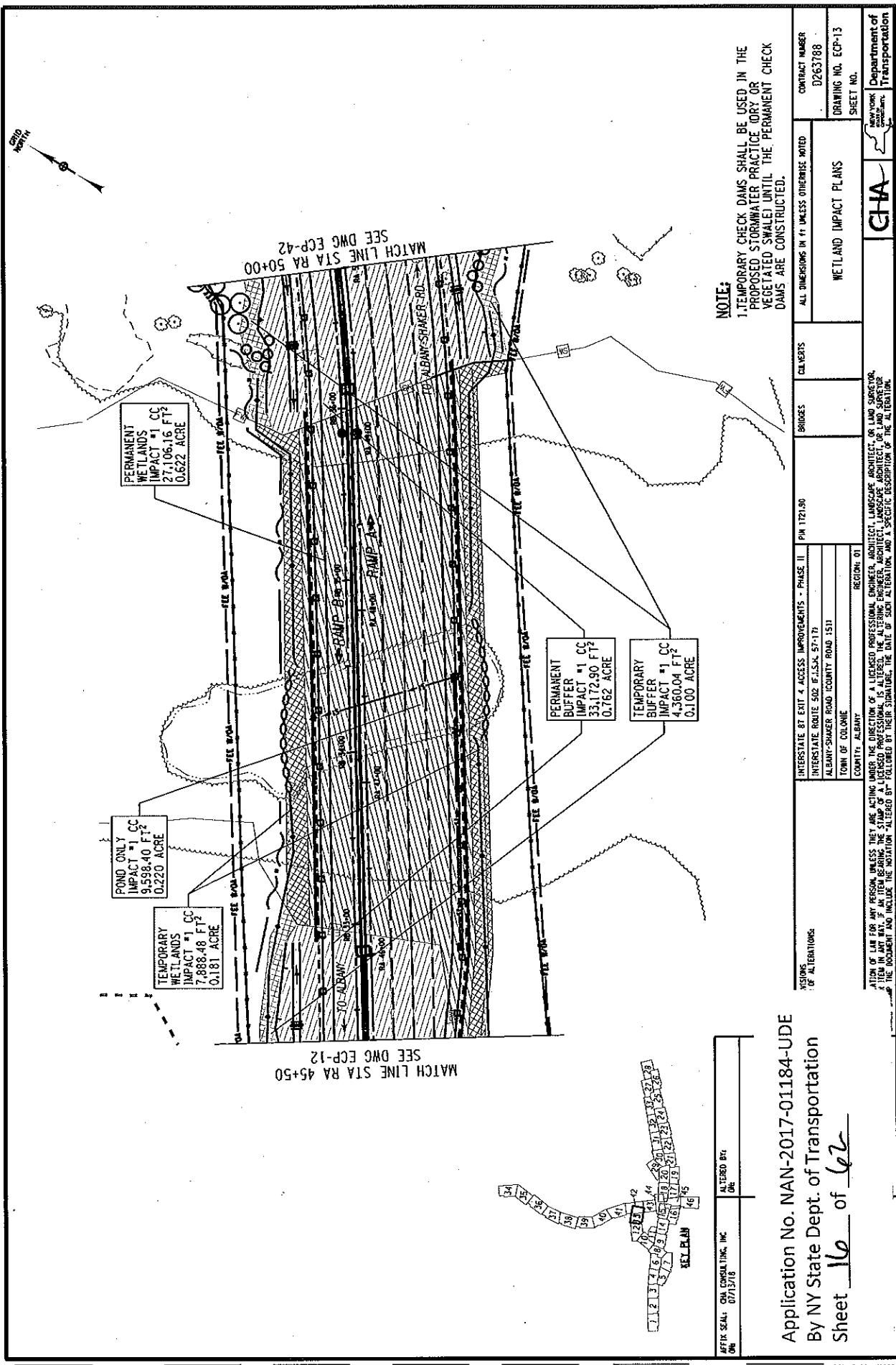
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DRAWING NO. ECP-12

SHEET NO.

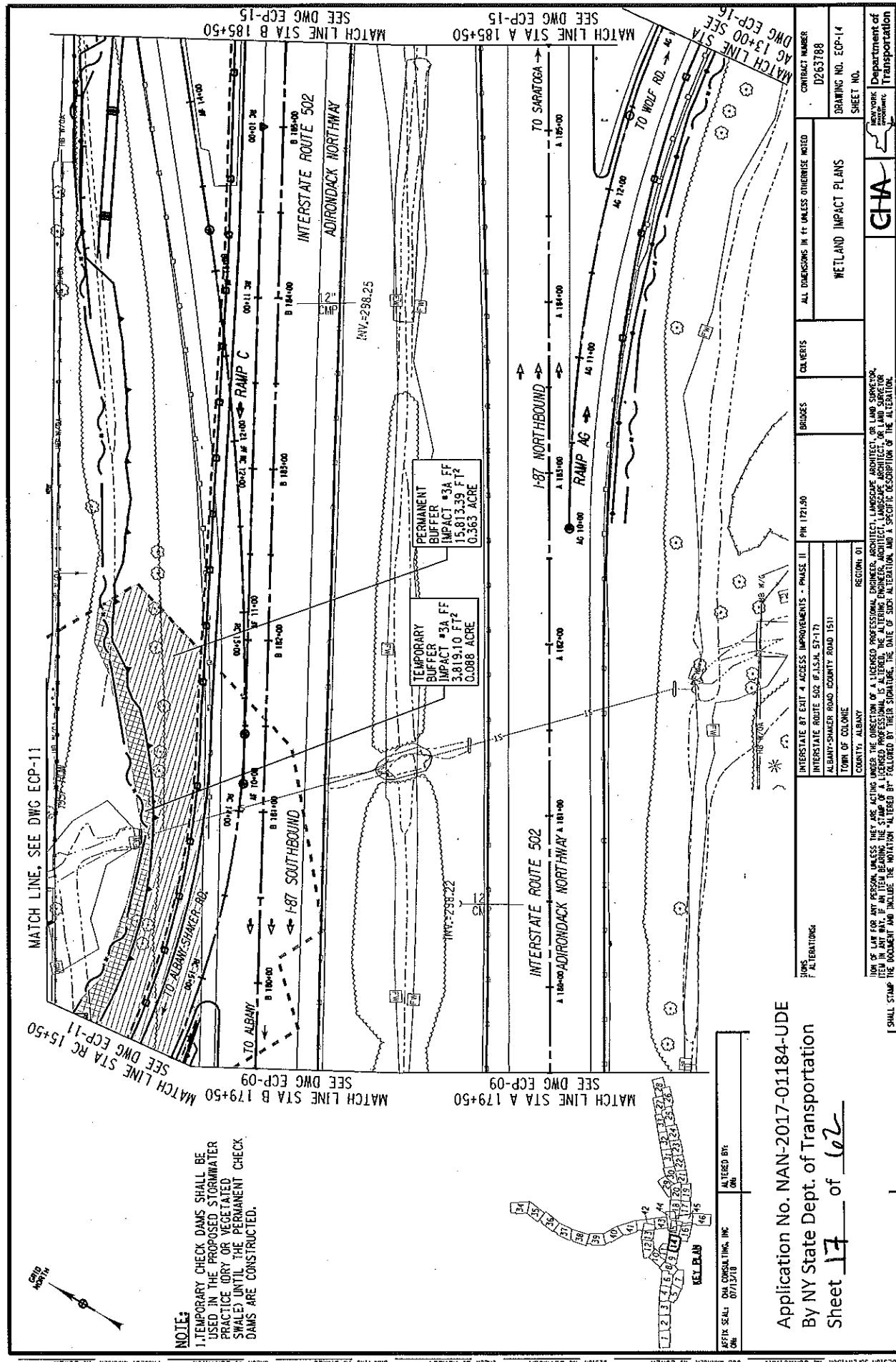
NEW YORK
Department of Transportation

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Application No. NAN-2017-01184-JDE
By NY State Dept. of Transportation
Sheet 16 of 62

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PRINT DATE: 11-000-2083
DESIGNER SIGNATURE: 11-000-2083
PROJECT NUMBER: 11-000-2083



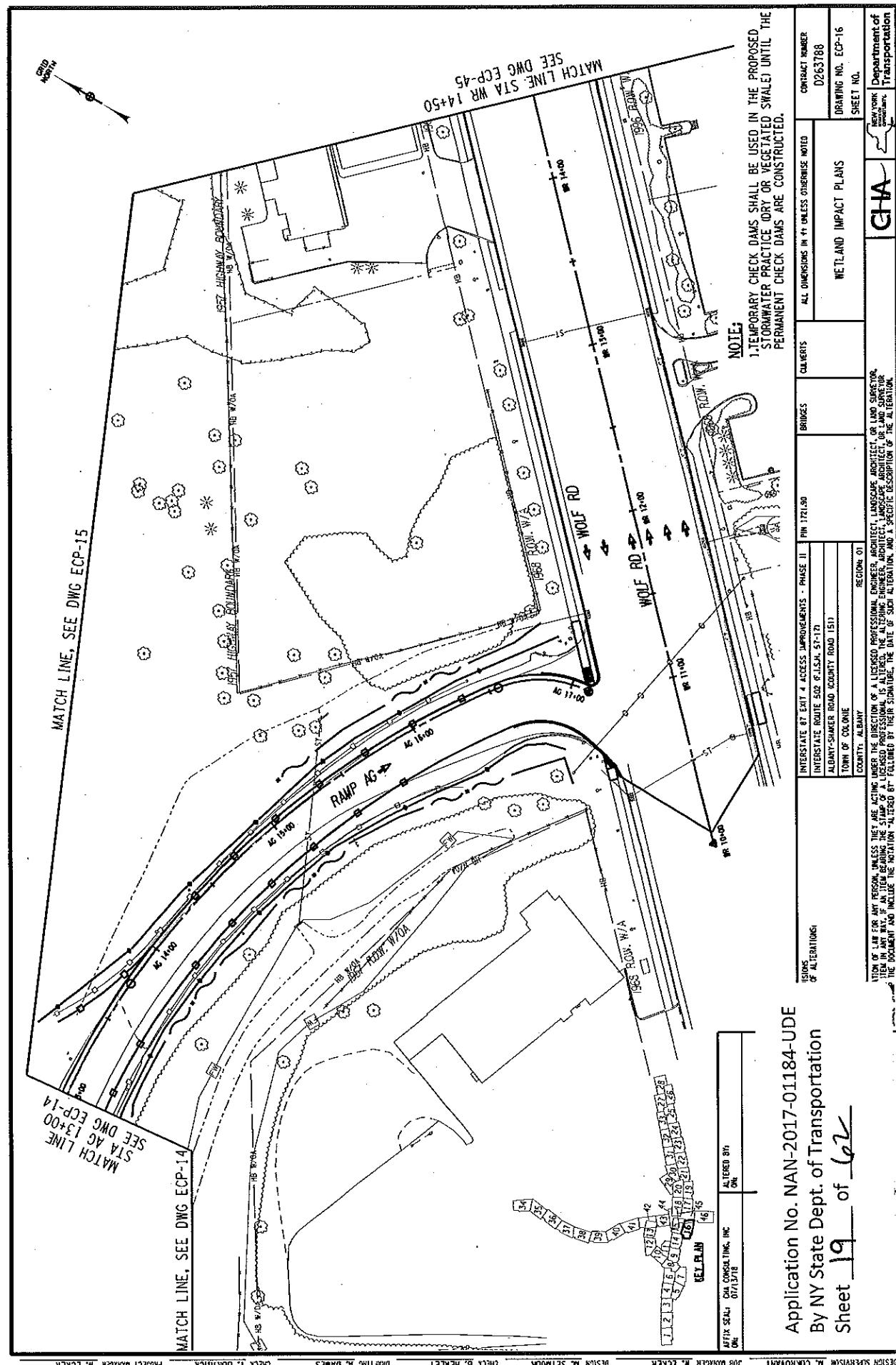
Application No. NAN-2017-01184-UDE
By NY State Dept. of Transportation
Sheet 17 of 12

JEFF'S SEAL: CHA CONSULTING, INC. ALTERED BY:
On: 07/17/18 On:

06/28/18

Department of
Transportation

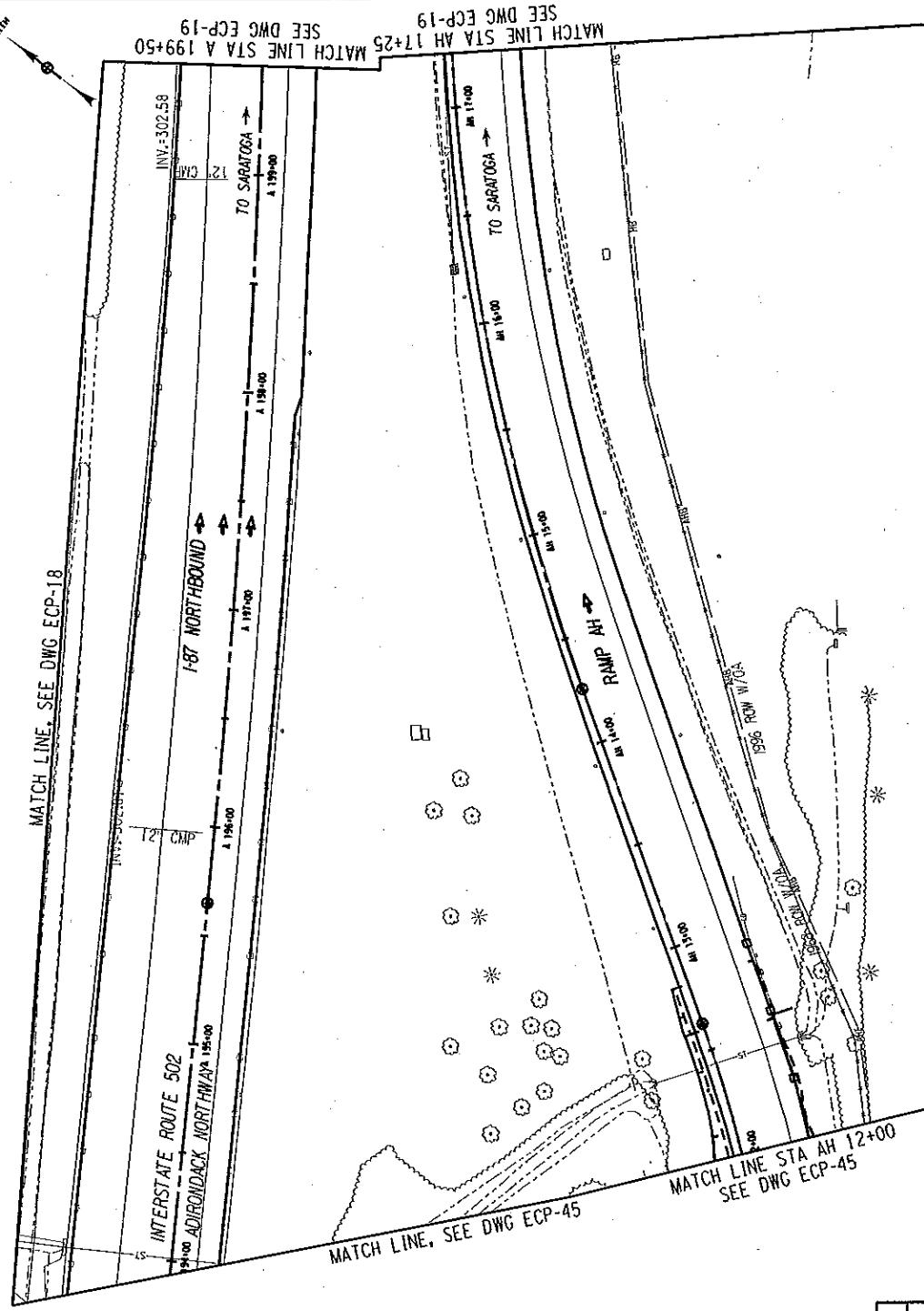
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Application No. NAN-2017-01184-UDE
By NY State Dept. of Transportation
Sheet 19 of 22

FILE NUMBER : 11-1745-20030722-C0004511121904.GPJ-16.dwg
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DRAWER : 07/13/18
APPROVAL : ALFRED BY
ON : 07/13/18
ATTACHMENT : 1
REGION : 01
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STATE : COUNTY : ALBANY
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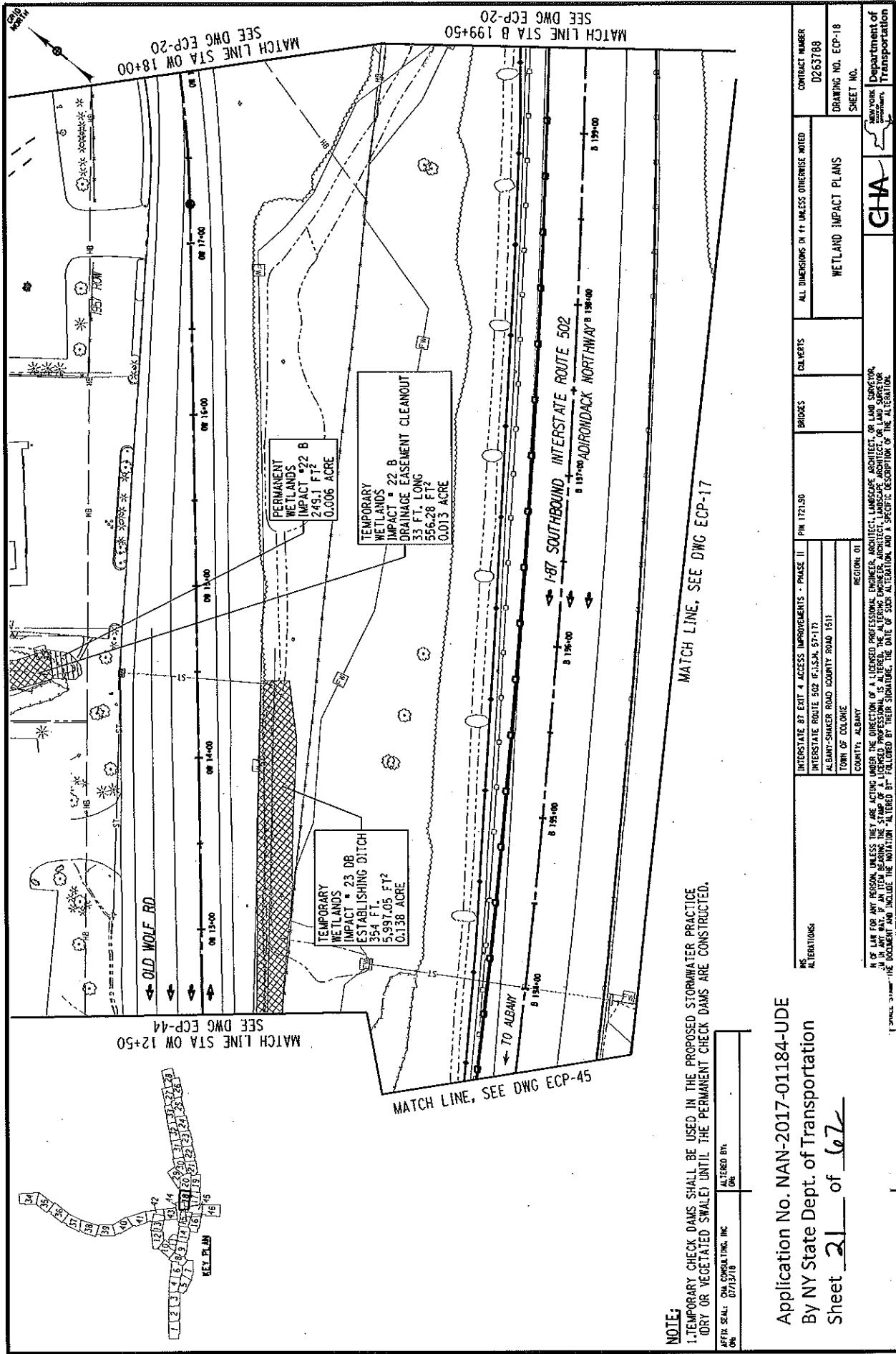
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| CONTRACT NUMBER | D263788 |
| DRAWING NO. | ECP-16 |
| WE LAND IMPACT PLANS | |
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Application No. NAN-2017-01184-UDE
By NY State Dept. of Transportation
Sheet 20 of 62

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| CONTRACT NUMBER D263788 | | DRAWING NO. ECP-17 SHEET 1 OF | |
| WETLAND IMPACT PLANS | |  CHA | |
| INTERSTATE 87 EXIT 4 ACCESS IMPROVEMENTS - PHASE II INTERSTATE ROUTE 502 (I-87A, S-717) ALBANY-SHAKE ROAD (COUNTY ROAD 151) TOWN OF COONICHE COUNTY OF ALBANY REGION 01 | | ALL DIMENSIONS IN FEET UNLESS OTHERWISE NOTED | |
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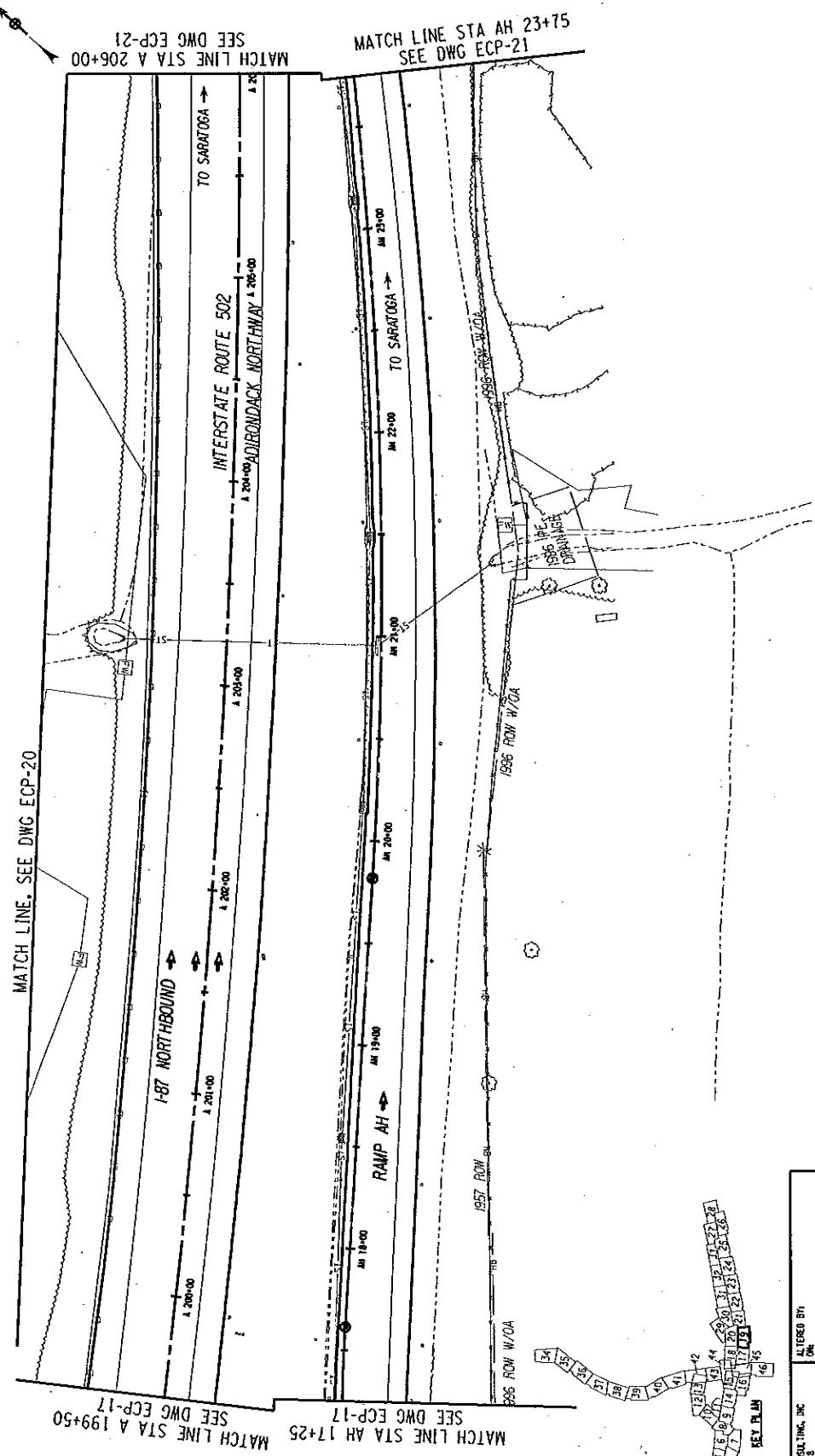


NOTE

ARTICLE I. TEMPORARY CHECK DAMS SHALL BE USED IN THE PROPOSED STORMWATER PRACTICE (DRY OR VEGETATED SWALE) UNTIL THE PERMANENT CHECK DAMS ARE CONSTRUCTED.

Application No. NAN-2017-01184-UDE
By NY State Dept. of Transportation
Sheet 21 of 67

DESIGN SUPERVISOR M. CERROVAN
JOB NUMBER 4066
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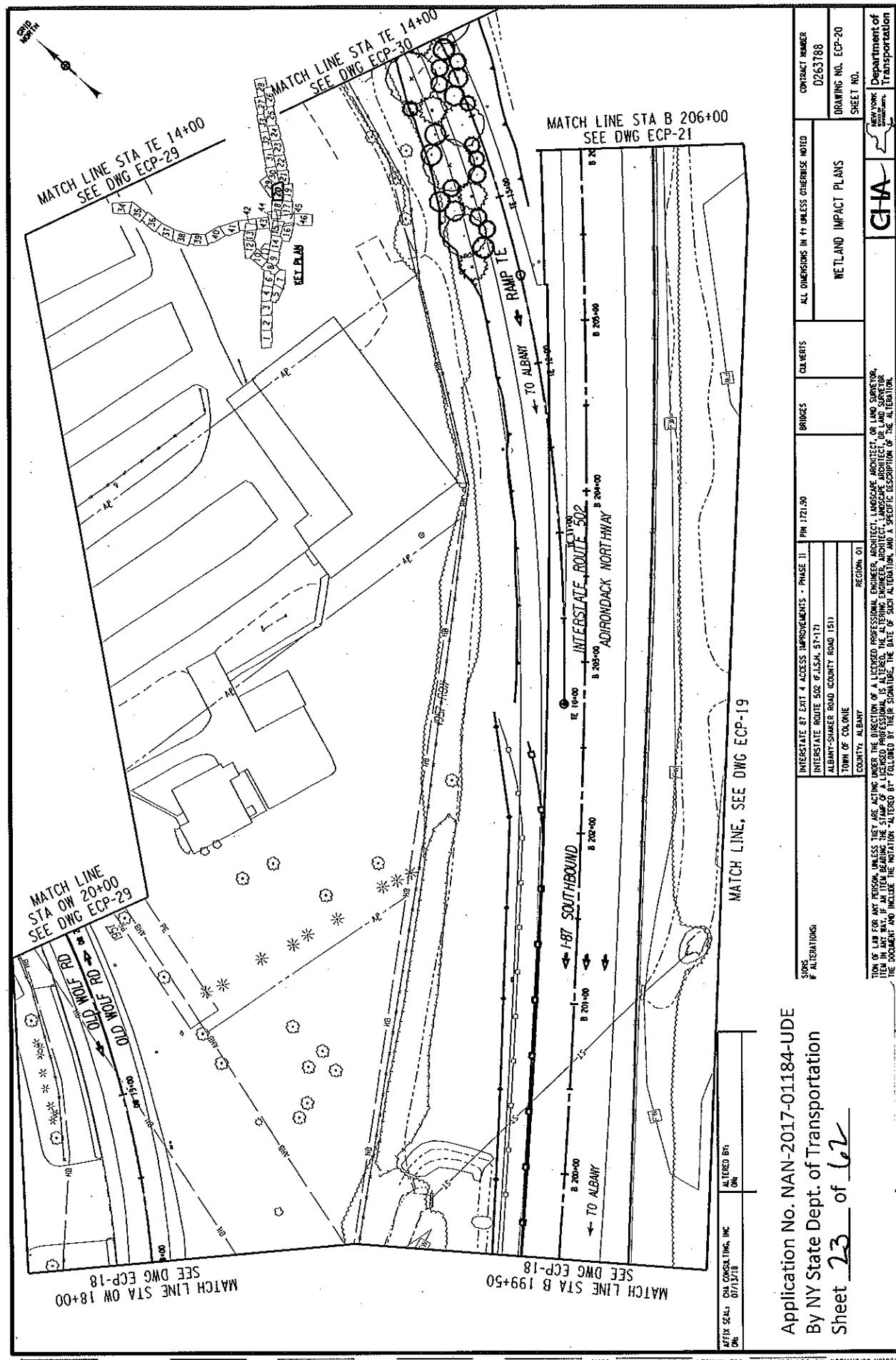


Application No. NAN-2017-01184-UDE

By NY State Dept. of Transportation
Sheet 22 of 61

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| Application No. NAN-2017-01184-UDE | |
| By NY State Dept. of Transportation | |
| Sheet <u>22</u> of <u>61</u> | |
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Application No. NAN-2017-01184-UDE
By NY State Dept. of Transportation
Sheet 23 of 62

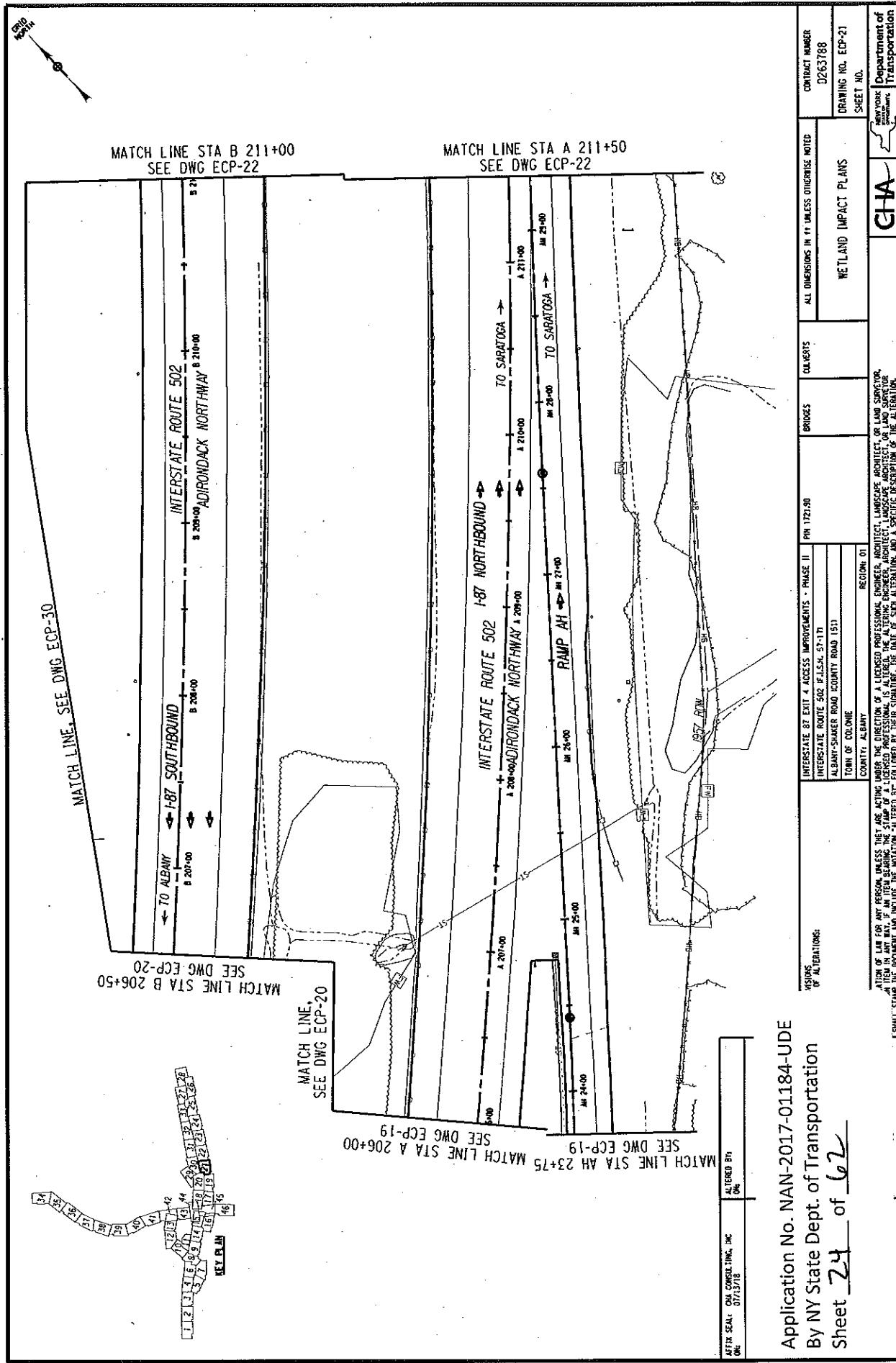
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| SIGN & ALTERATIONS | PIN 1121:50 INTERSTATE ROUTE 502 (FISH 51-171) ALBANY-SHAKER ROAD (COUNTY ROAD 151) | BRIDGES | CLOUDS | ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED | CONTRACT NUMBER D263788 |
| NET LAND IMPACT PLANS | TOWN OF COLONIE COUNTRY, ALBANY REGION 01 | | | DRAWING NO. ECP-20 | SHEET NO. CH-A |

New York
Department of
Transportation

Match Line
Stamp

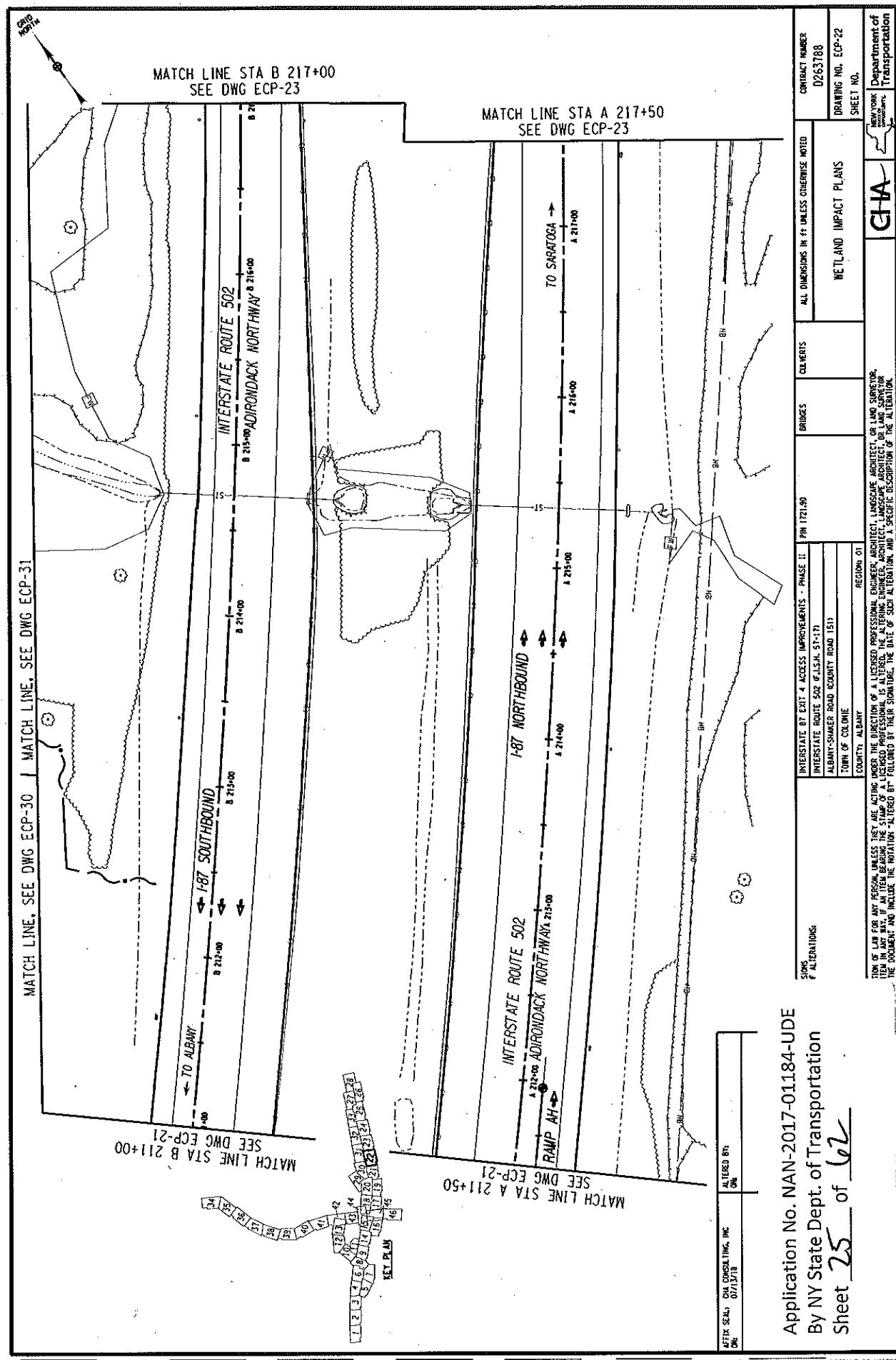
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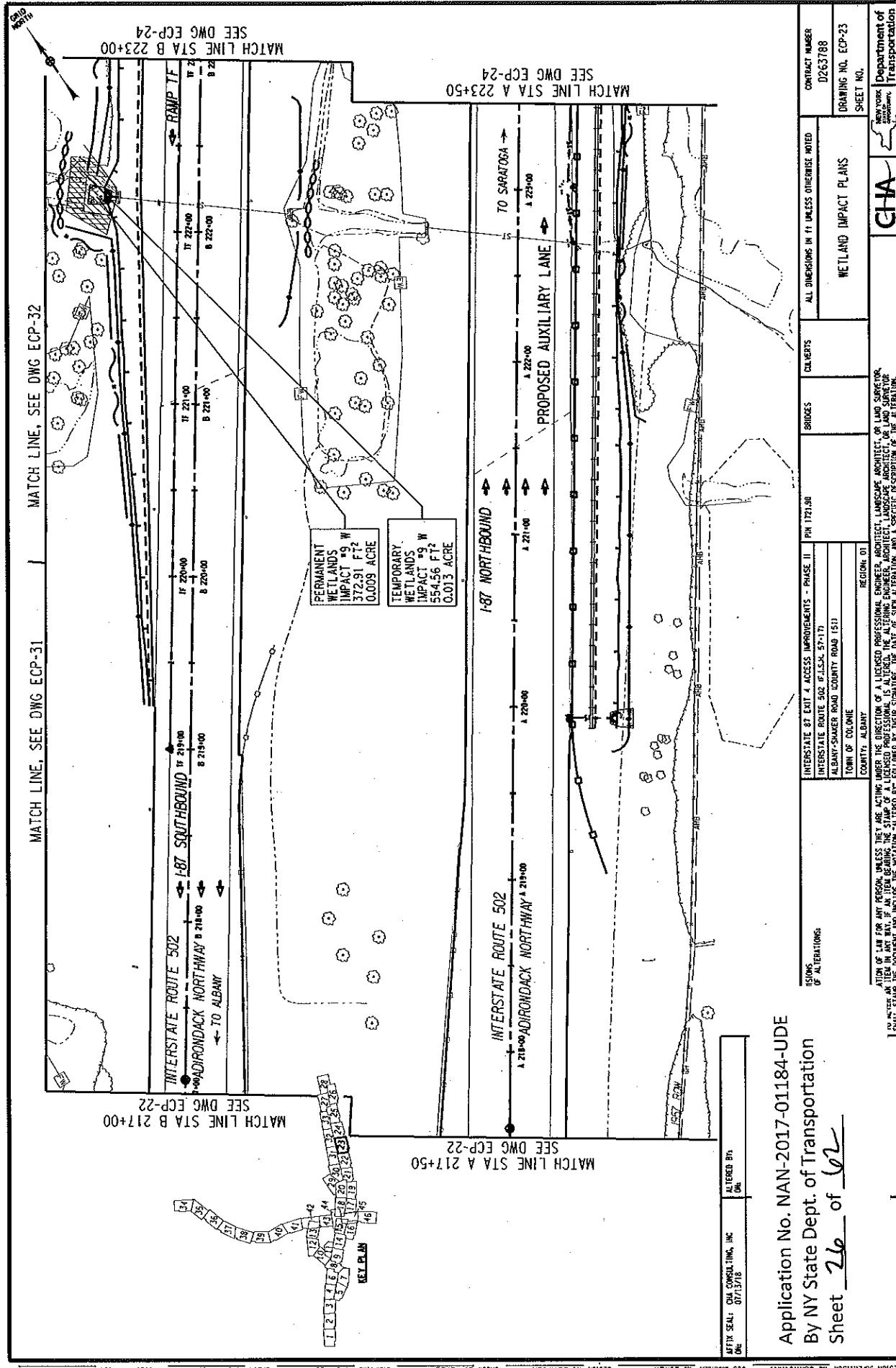
DATE MADE: 07-13-18
DWG. NO.: 1121:50-2018
DESIGNER: M. CHERNOVSKY
JOHN YAKUBICK, P.E.
PROJECT MANAGER: M. ECKER
CHECK I. BURTHICK
DESIGN AL. SERVOLIC
CHECK B. HEALEY
DESIGN AL. DAMES
DESIGN AL. SEVOLIC
CHECK I. BURTHICK
PROJECT MANAGER: M. ECKER



Application No. NAN-2017-01184-UDE
By NY State Dept. of Transportation
Sheet 24 of 62

| |
|--|
| CONTRACT NUMBER D263788 DRAWING NO. ECP-21 SHEET NO. CH-A <small>New York State Department of Transportation</small> |
| INTERSTATE 87 EXIT 4 ACCESS IMPROVEMENTS - PHASE II INTERSTATE ROUTE 502 (I-87) S7+17 ALBANY-SHAKER ROAD (COUNTY ROAD 151) TOWN OF COONICK COUNTY, ALBANY |
| REGION 01 <small>STATE OF NEW YORK DEPARTMENT OF TRANSPORTATION ALBANY, NEW YORK RECEIVED JULY 13, 1988 BY NY STATE DEPT. OF TRANSPORTATION STANLEY J. KERKOFF, DIRECTOR TRANSPORTATION PLANNING AND PROGRAMMING DIVISION OF HIGHWAY ENGINEERING 1988 FILE NUMBER: 141-1966-2000 DATE: JULY 13, 1988 PAGE: 1006 PAGE/FILE: 141-1966-2000-1006</small> |

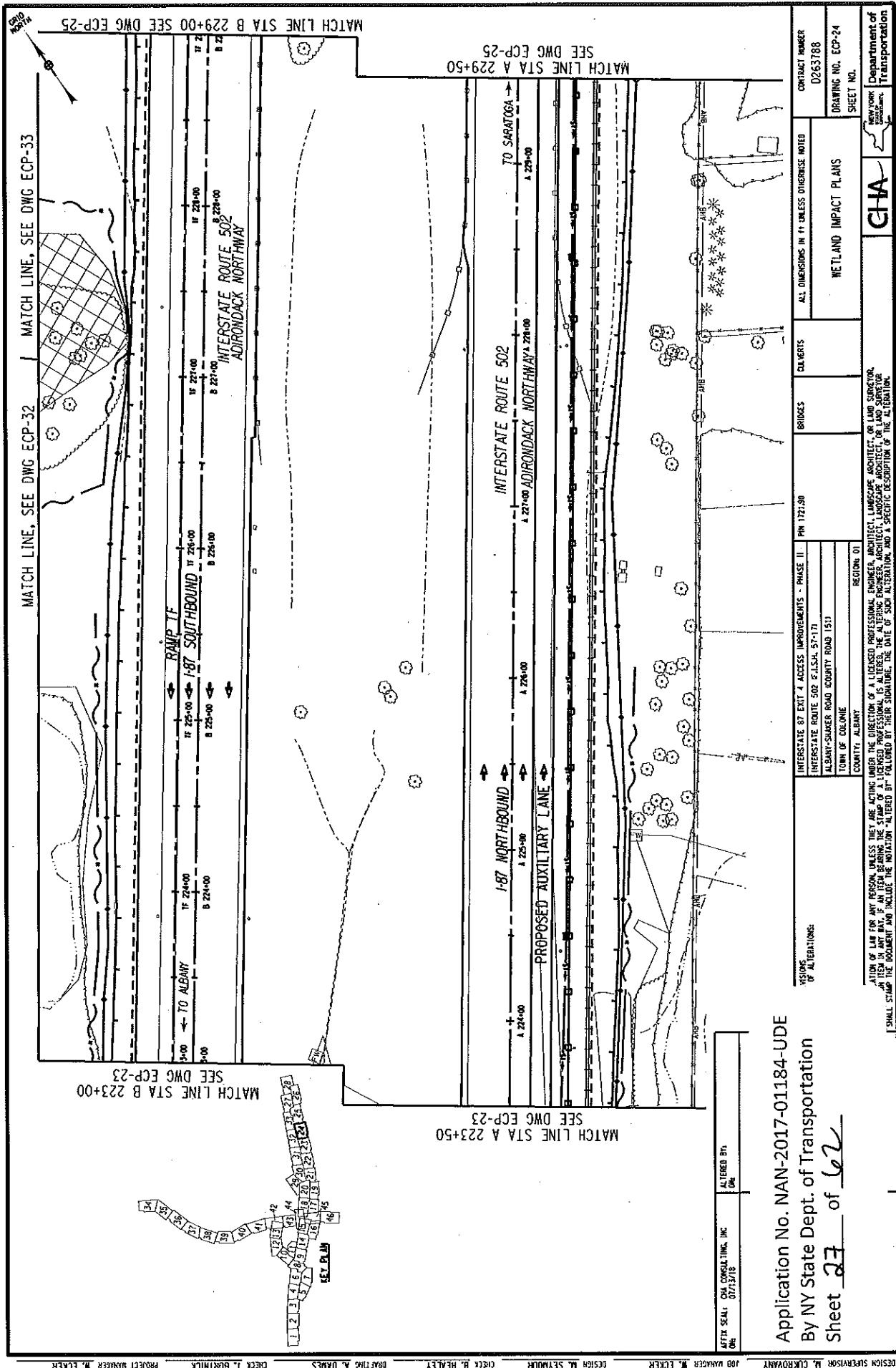




Application No. NAN-2017-01184-UDF
By NY State Dept. of Transportation
Sheet 36 of 62

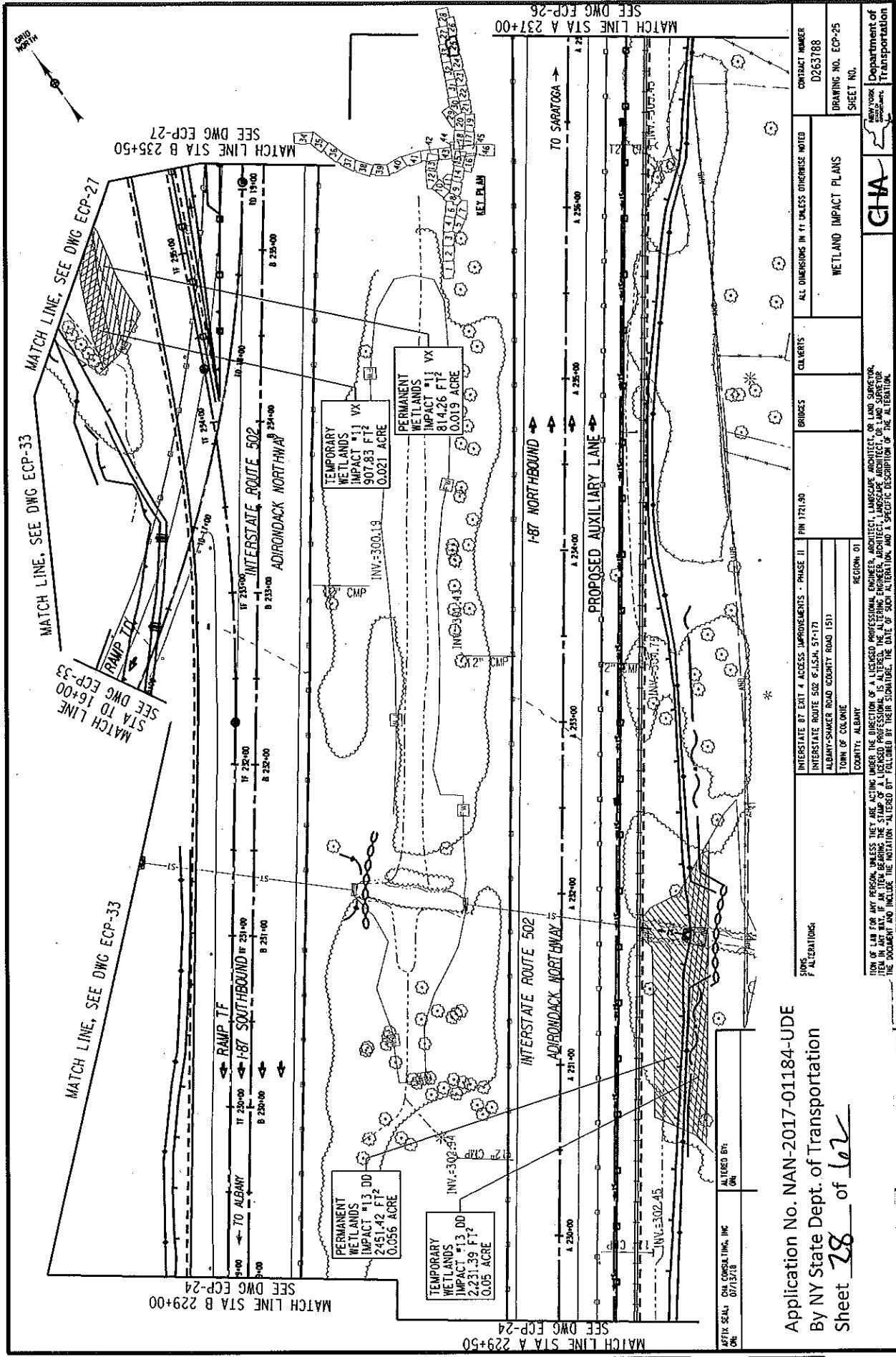
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| ALTERATIONS | | INTERSTATE 87 EXIT 4 ACCESS IMPROVEMENTS - PHASE II | | FH 1721.90 | | ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED | | CONTRACT NUMBER | |
| OF ALTERATIONS | | INTERSTATE ROUTE 502 (I-87, NY 57, NY 7) | | | | | | D263788 | |
| ALBANY-SCHUYLER COUNTY ROAD 1511 | | TOWN OF COONIE | | | | WETLAND IMPACT PLANS | | DRAWING NO. ECP-23 | |
| COUNTY: ALBANY | | REGIONS: 01 | | | | | | SHEET NO. | |
| | | | | | | | | CHA | |

ATTENTION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, THE ALTERING, ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, OF ANY STRUCTURE, SHAPED OR LABELED AS A BUILDING, TENEMENT, OR OTHER IMPROVEMENT, AND WHICH IS SUBJECT TO THE REQUIREMENTS OF THE DOCTRINE OF WARRANTY, SHALL NOT BE HELD BY THEM TO BE IN CONFORMITY WITH THE REQUIREMENTS OF THIS ACT.

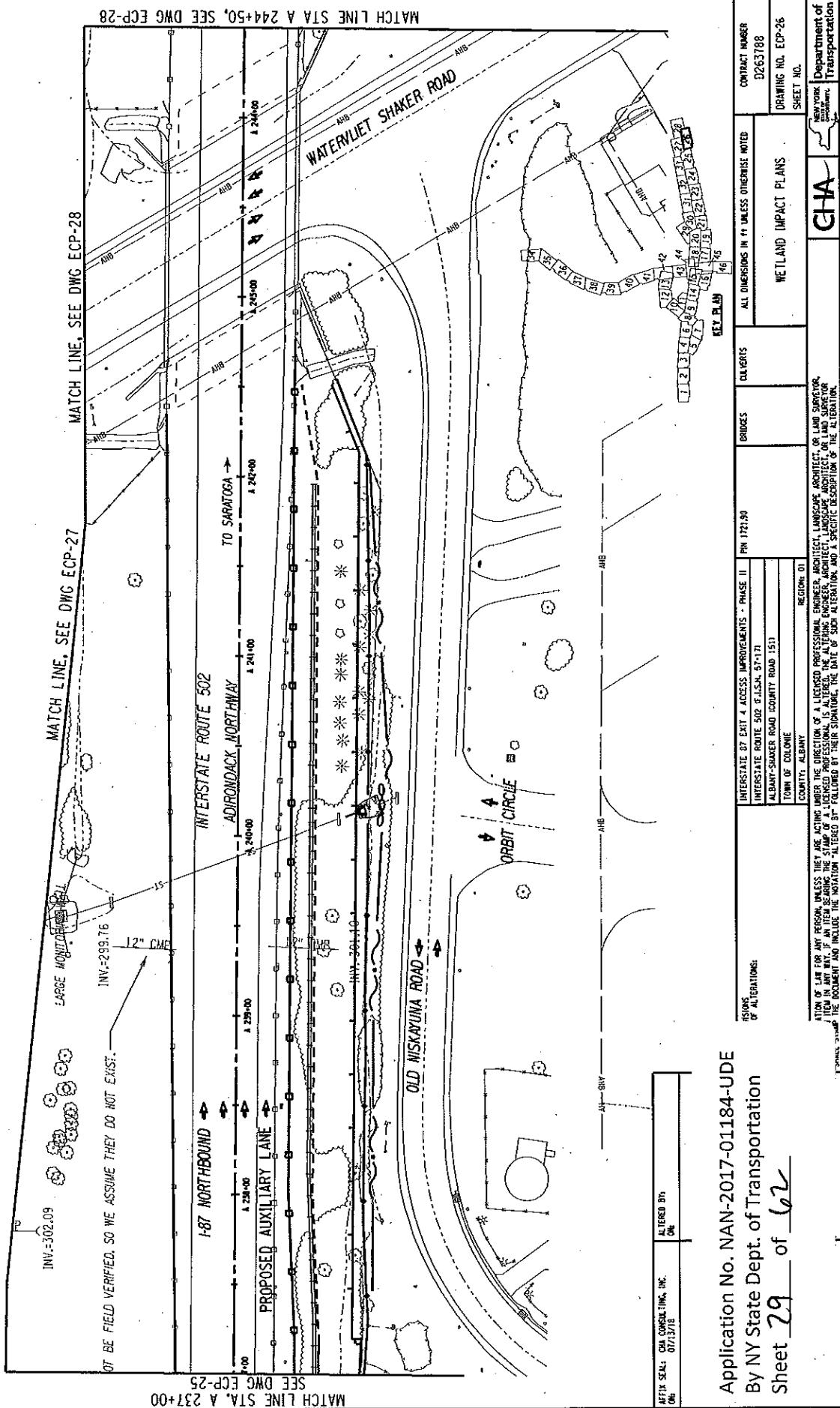


Application No. NAN-2017-01184-UDE
By NY State Dept. of Transportation
Sheet 27 of 62

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DATE/TIME : 11-AUG-2018
USER : 966
DESIGN SUPERVISOR M. CUKROVANI



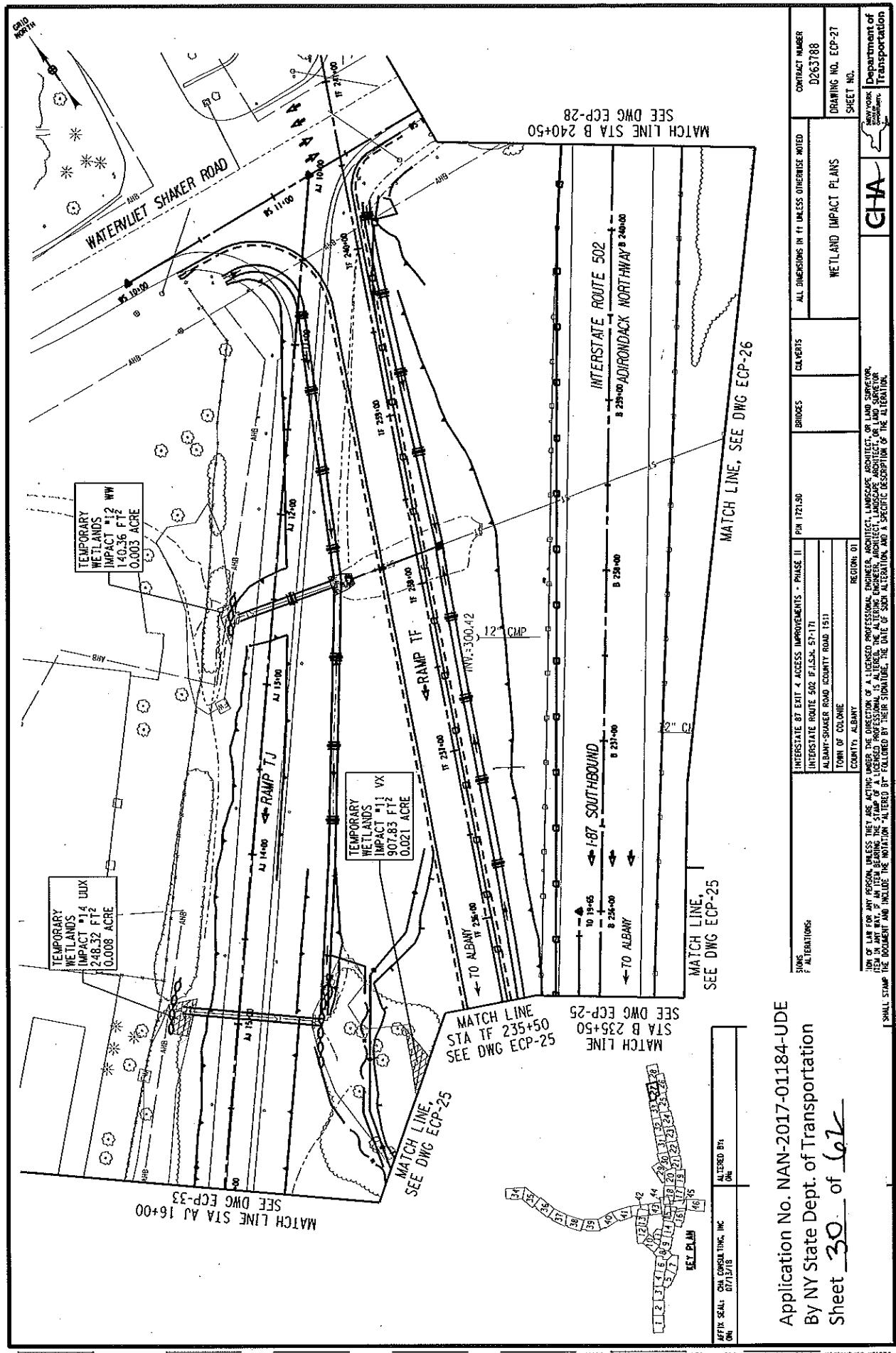
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 709 WILBUR AV, BLDG 100, SUITE 100, CLIFTON PARK, NY 12065-2048
 DATE DRAWN: 11/14/2016
 DRAWN BY: M.G.C./A.S./C.D./R.J.L.
 REV'D BY: M.G.C./A.S./C.D./R.J.L.
 APPROVED BY: M.G.C./A.S./C.D./R.J.L.
 PROJECT NUMBER: M. ECPER
 CHECKER: M. ECPER
 DESIGN: M. ECPER
 OPERATING: M. ECPER
 CECC: M. ECPER
 SHEET NUMBER: M. ECPER
 DATE: 07/13/18



Application No. NAN-2017-01184-UDE
By NY State Dept. of Transportation
Sheet 29 of 62

| | | | | | | | | | | | | | |
|---------------------------|--|--|--|--|--|---------|--|-------------|--|---|--|---------------------------------------|--|
| KEY PLAN | | INTERTATE 87 EXIT 4 ACCESS IMPROVEMENTS - PHASE II | | FM 1721.90 | | BRIDGES | | CIVIL WORKS | | ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED | | CONTRACT NUMBER D263188 | |
| SUNS & ALTERATIONS: | | INTERSTATE ROUTE SIG F-15A, ST-171 ALBANY-SARATOGA COUNTY ROAD 1511 | | | | | | | | WETLAND IMPACT PLANS | | DRAWING NO. ECP-26 SHEET NO. | |
| TOWN OF COLONIE ALBANY | | RE: GORGE, OR GOVERNMENT OF ALBANY | | UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, IN CONFORMANCE WITH THE REQUIREMENTS OF THE STATE OF NEW YORK DEPARTMENT OF TRANSPORTATION FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR. | | CIA | | CIA | | CIA | | NEW YORK DEPARTMENT OF TRANSPORTATION | |

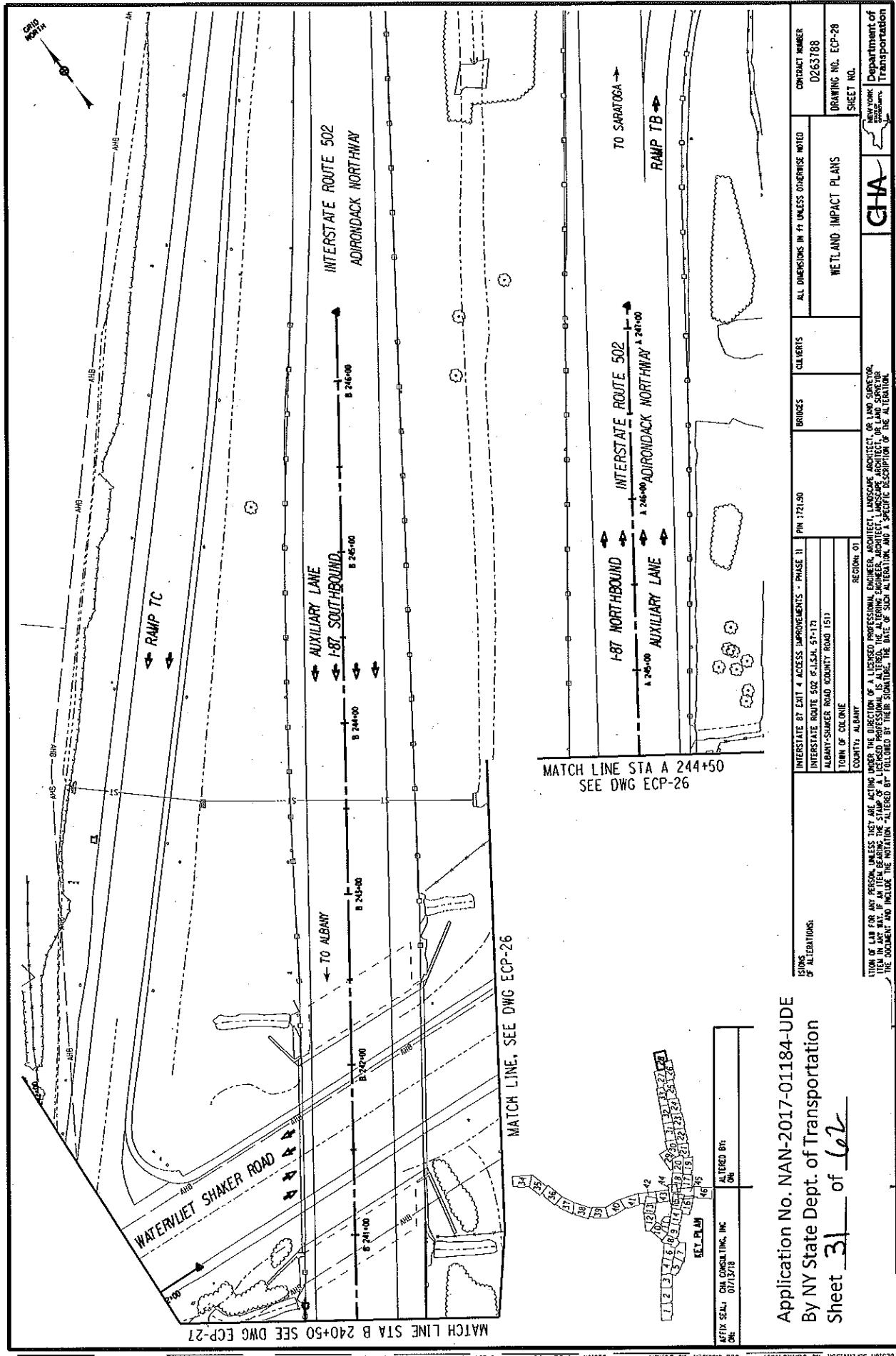
U.S. Patent and Trademark Office
U.S. GOVERNMENT PRINTING OFFICE: 1907
14-1200-1
**TRADE MARK REGISTRATION
SEARCH REPORT**



Application No. NAN-2017-01184-UDE
By NY State Dept. of Transportation
Sheet 30 of 67

SIGNIFICANT FEATURES

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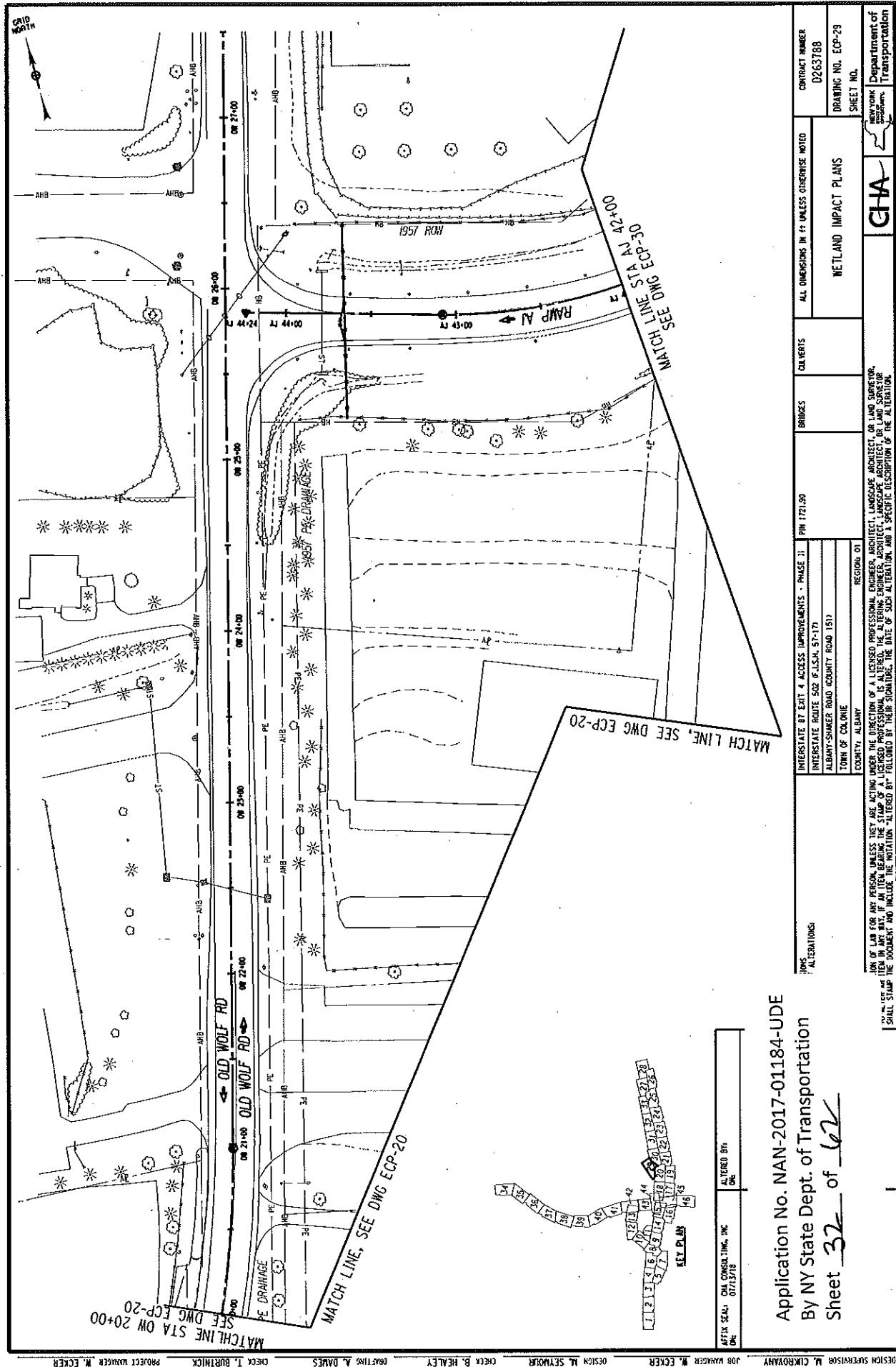
Application No. NAN-2017-01184-JDE
By NY State Dept. of Transportation
Sheet 31 of 62

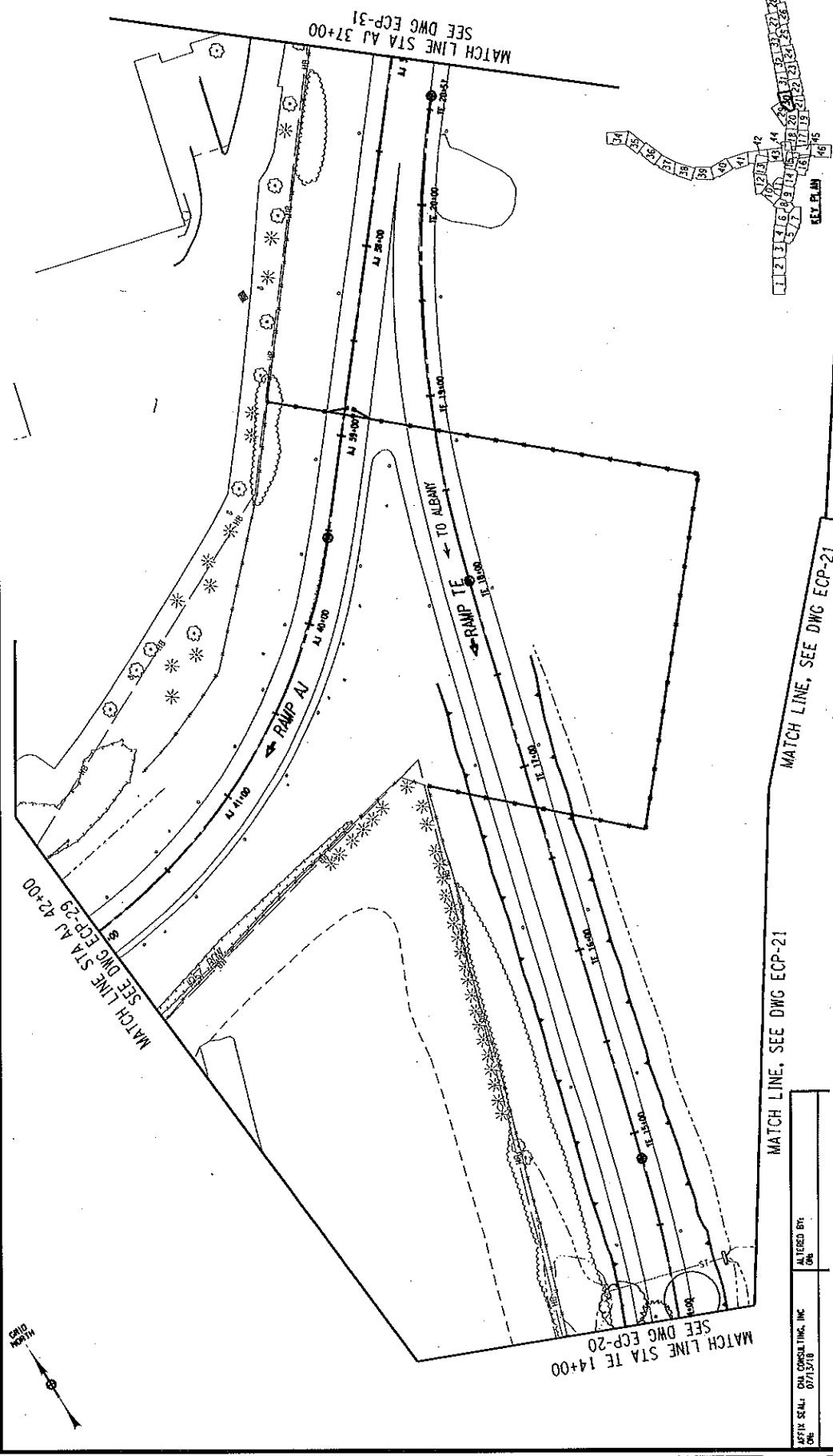
| KINDS OF ALTERATIONS: | | PIN 171:90 | | ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED | | CONTRACT NUMBER D253788 | |
|--|--|------------|--|---|--|-------------------------|--|
| INTERSTATE 87 ACCESS IMPROVEMENTS - PHASE II | | | | | | | |
| INTERSTATE ROUTE 502 GLASS 57-173 | | | | | | | |
| ALBANY-SHAMER ROAD COUNTY ROAD 151 | | | | | | | |
| TOWN OF CICERO | | | | | | | |
| COUNTY OF ALBANY | | | | | | | |
| SECTION 01 | | | | | | | |
| WETLAND IMPACT PLANS | | | | | | | |

NY STATE DEPARTMENT OF TRANSPORTATION
ADIRONDACK NORTHWAY SECTION
SECTION OF CONTRACT NUMBER D253788
DRAWING NO. ECP-28
SHEET NO. 1

The undersigned, being duly sworn, do solemnly declare and say that the above described project and all work thereon, including all alterations and improvements, will be performed by me or my firm in accordance with the plans and specifications prepared by the consulting engineer for this project, and will be performed in a safe and workmanlike manner, and that the plans and specifications do fully and accurately represent the work proposed to be done.

CH-A



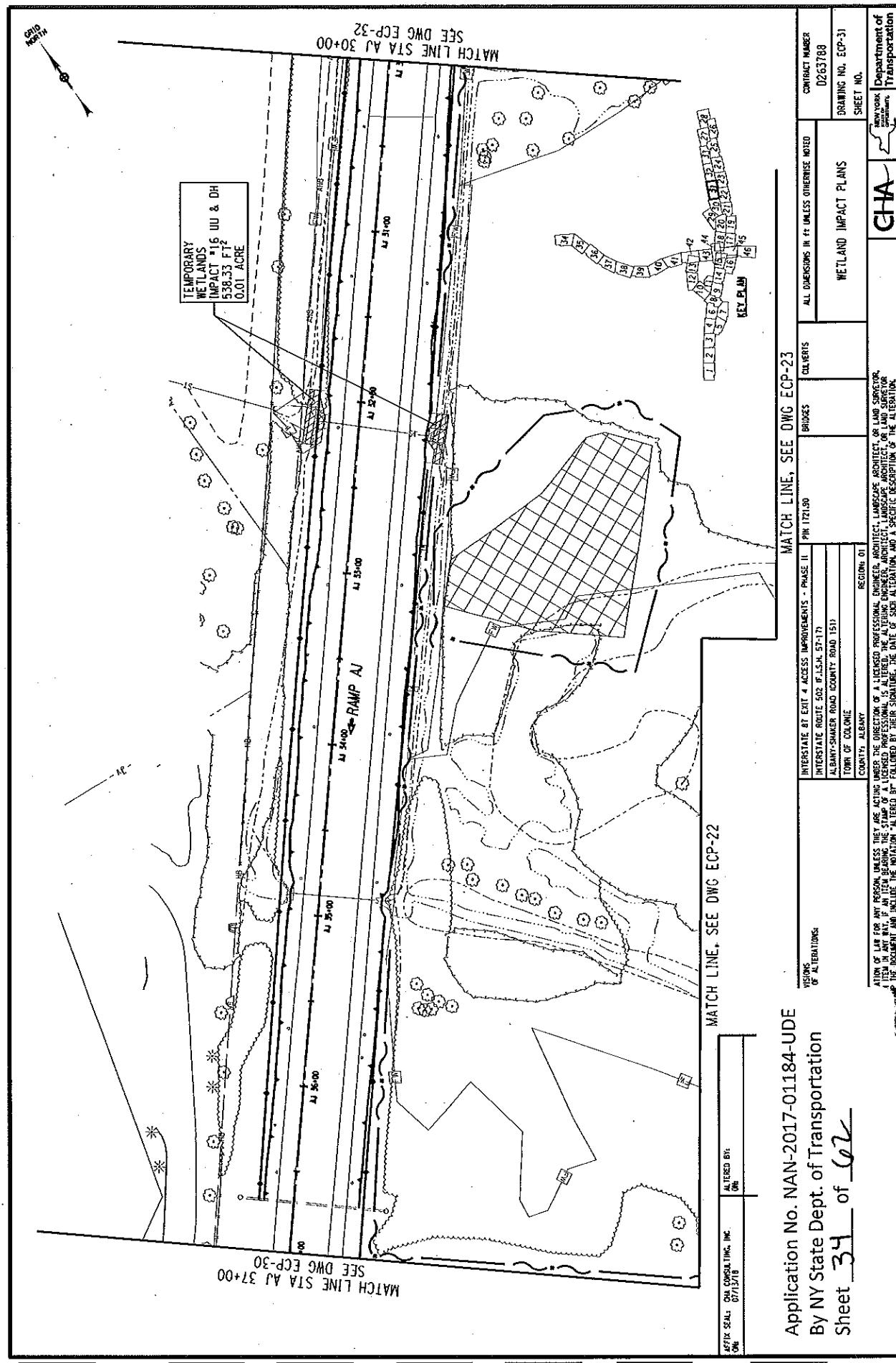


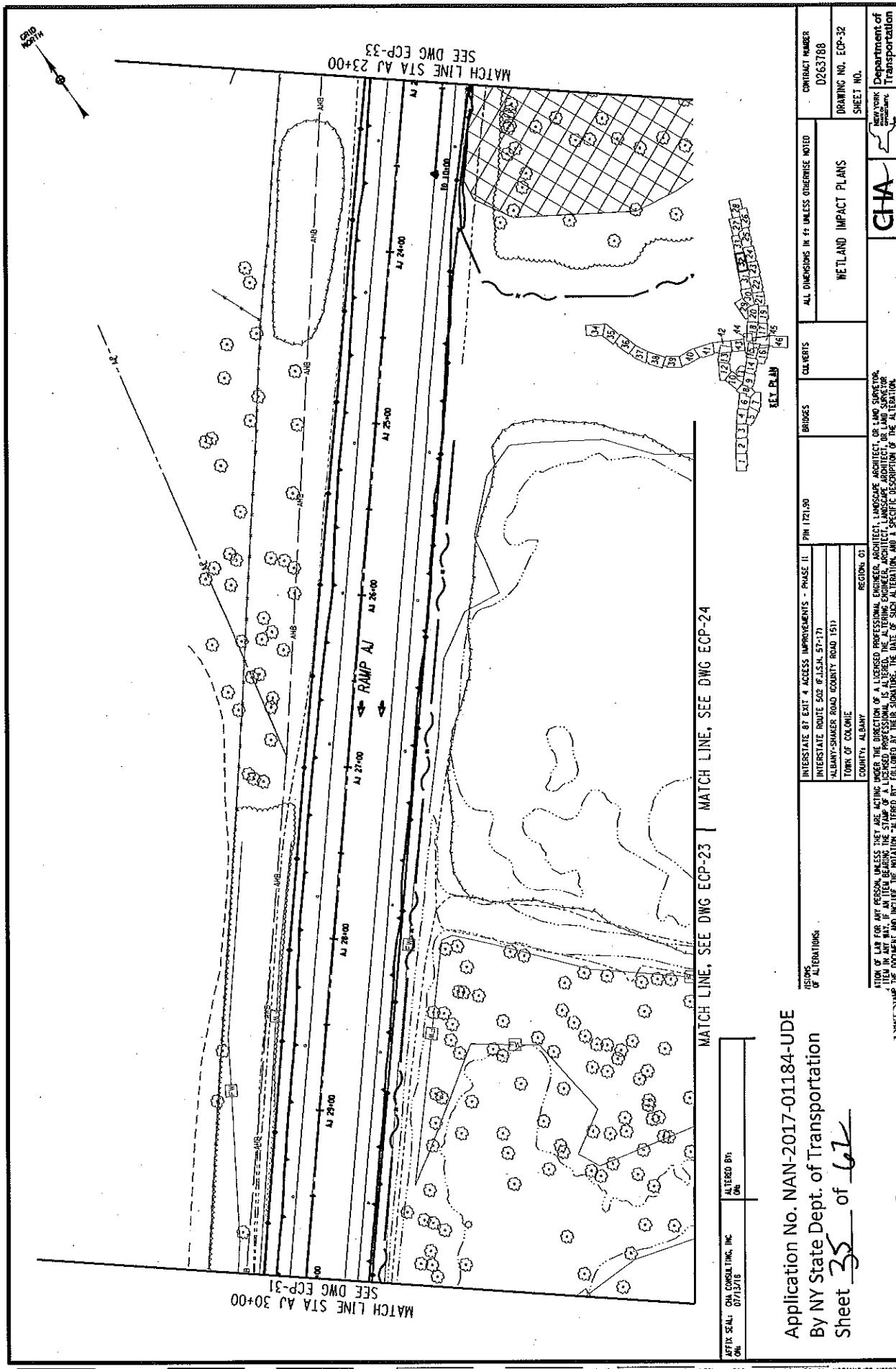
Application No. NAN-2017-01184-UDE
By NY State Dept. of Transportation
Sheet 33 of 62

Department of
Transportation

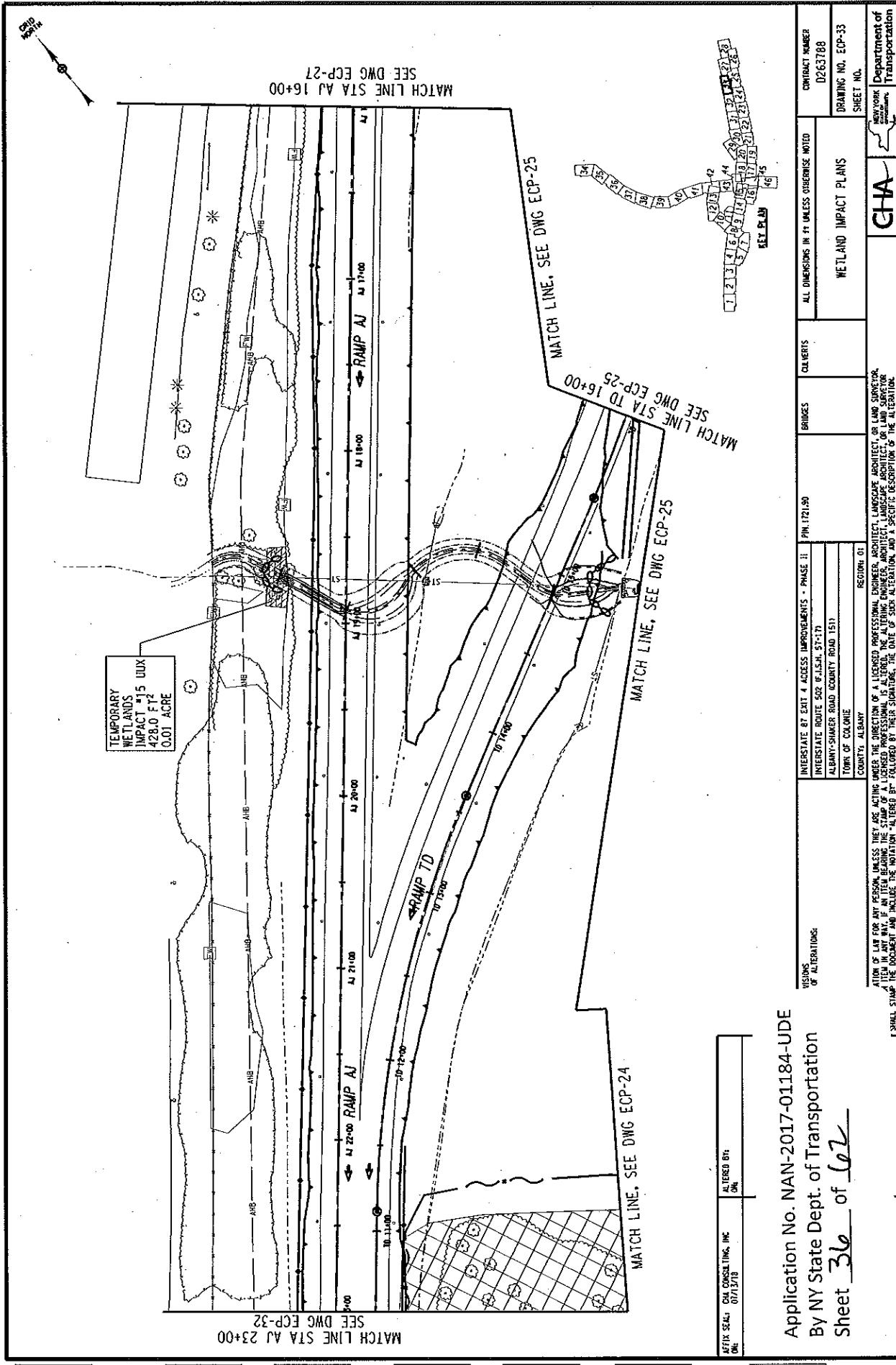
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| DISPENSERS OF ALTERNATIVES | INTERSTATE 87 IMPROVEMENTS - PHASE II | PIN 1721.90 | BRIDGES |
| | INTERSTATE ROUTE 50 (I.U.S.H. 57-17) | CULVERTS | ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED |
| | ALBANY-SHAMER ROAD (COUNTY ROAD 151) | | NETLAND IMPACT PLANS |
| | TOWN OF COONAWA | | DRAWING NO. ECP-32 |
| ATTACHMENT | COUNTY, ALBANY | REGION: 01 | SHEET NO. 32 |
| ITEM OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, IN ANY WAY, IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, MUST SIGN AND DATE THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY [REMOVED]" FOLLOWED BY THE SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION. | CH | NEW YORK STATE DEPARTMENT OF TRANSPORTATION | Department of Transportation |



Application No. NAN-2017-01184-UDE
By NY State Dept. of Transportation
Sheet 36 of 67

DESIGN SPONSOR: NY STATE DEPARTMENT OF TRANSPORTATION
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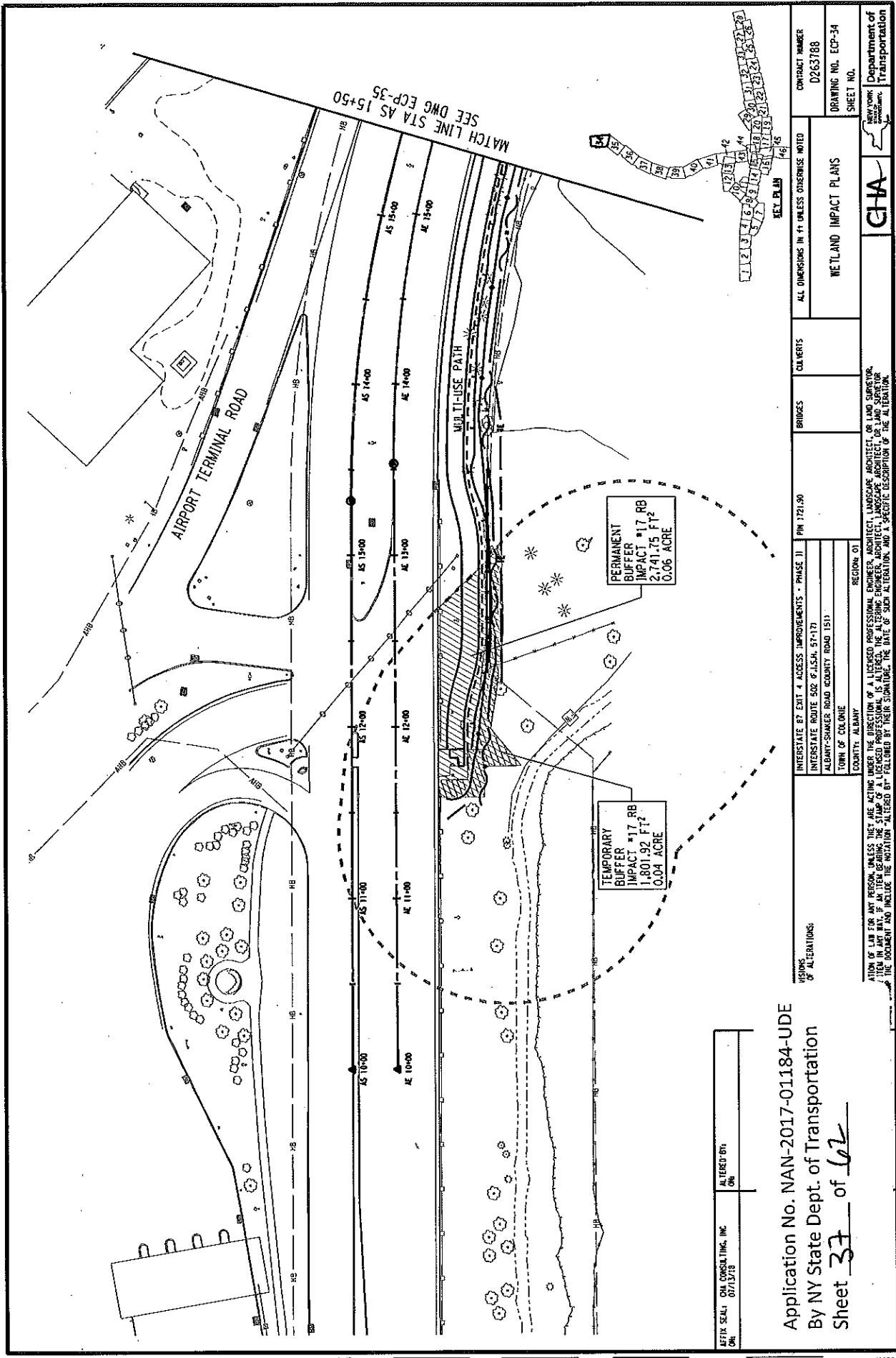
VISONS
OF ALTERATIONS

INTERSTATE 87 EXIT 4 ACCESS IMPROVEMENTS - PHASE II
INTERSTATE ROUTE 502 (I-87/ I-787)
ALBANY-SHAMER ROAD (ROUTE 151)
TOWN OF CO�ONIE

CONTRACT NUMBER
D263788
DRAWING NO. ECP-33
SHEET NO.

CH-A
NEW YORK STATE DEPARTMENT OF TRANSPORTATION
CHIEF DESIGNER: M. C. CLARKMAN
DESIGNER: M. SEYMORE
DESIGNER: J. BURTHICK
DESIGNER: A. DABIES
DESIGNER: C. CECER
DESIGNER: M. CLARKMAN
DESIGNER: M. KARPER
DESIGNER: C. B. HEMLEY
DESIGNER: S. BURTHICK
DESIGNER: P. PROJECT MANAGER: M. CECER
DESIGNER: W. CECER
DESIGNER: M. KARPER
DESIGNER: C. B. HEMLEY
DESIGNER: S. BURTHICK
DESIGNER: P. PROJECT MANAGER: M. CECER

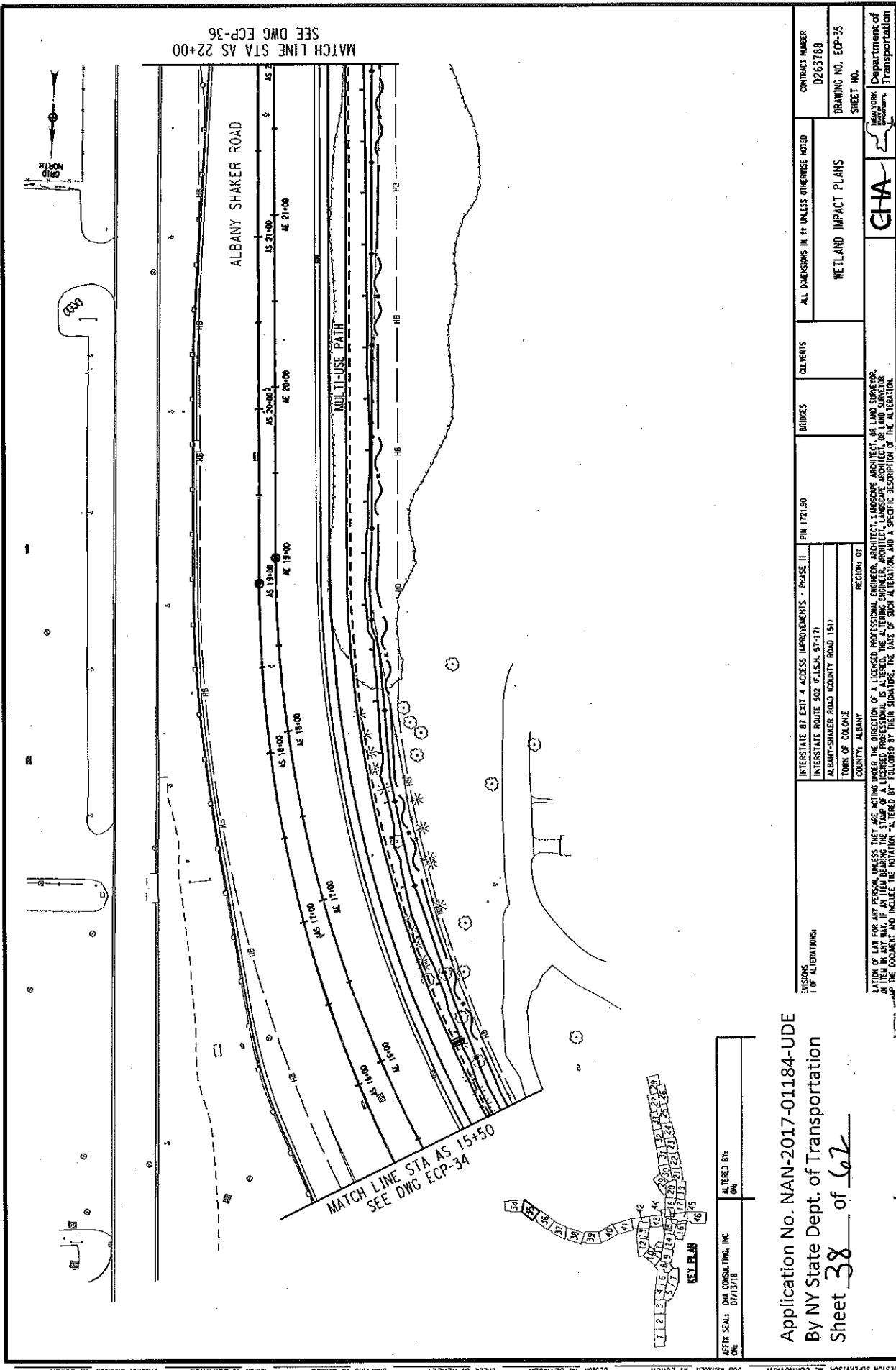
ALL DIMENSIONS IN FEET UNLESS OTHERWISE NOTED



Application No. NAN-2017-01184-UDE
By NY State Dept. of Transportation
Sheet 37 of 42
Date 08/20/2018

ATTACHMENT
07/31/18
ALTERED BY
06

| SECTION | ITEM | DESCRIPTION | NOTES |
|---------|---|-------------------------------|-------|
| 1 | INTERSTATE 87 EXIT 4 ACCESS IMPROVEMENTS - PHASE II | PIN 1721.90 | |
| 2 | INTERSTATE ROUTE 602 G.L.S.H. 57-171 | | |
| 3 | ALBANY-SCHENECTADY COUNTY ROAD 1511 | | |
| 4 | JOHN C. COLLAVER | | |
| 5 | COUNTY: ALBANY | | |
| 6 | REGIONS: 01 | | |
| 7 | STATE: NY | | |
| 8 | ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED | | |
| 9 | KEY PLAN | | |
| 10 | CONTACT NUMBER | D263788 | |
| 11 | DRAWING NO. | ECP-34 | |
| 12 | SHEET NO. | | |
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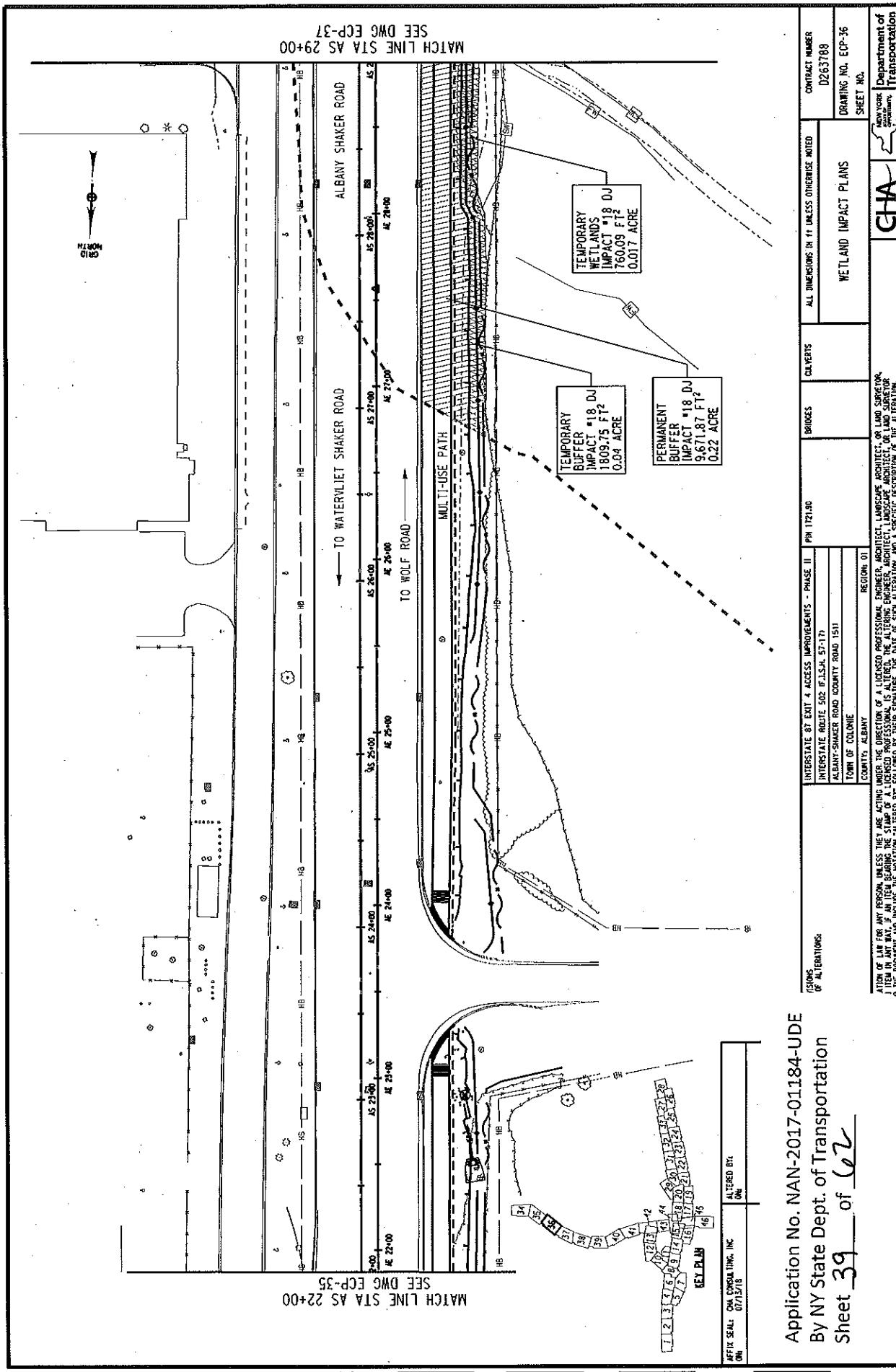
Application No. NAN-2017-01184-UDE
By NY State Dept. of Transportation
Sheet 38 of 62

DESIGN SPONSOR: MCGRAW HILL CONSTRUCTION
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DATE/TIME: 11/06/2018 10:46:28 AM
FILE NUMBER: 14-1456-080722-CLOUDWATER/MSD/PC14112196-EPD-141-35679

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| EDITION: 1 OF 1 | INTERSTATE 87 EXIT 4 ACCESS IMPROVEMENTS - PHASE II | PIN 1721-50 | BRIDGES | CULVERTS | ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED | CONTRACT NUMBER: D263788 |
| | INTERSTATE ROUTE 87 (I-87) ALBANY SHAKER ROAD (ROUTE 151) | | | | | DRAWING NO. ECP-35 |
| | TOWN OF COONAWA COUNTRY: ALBANY | | | | | SHEET NO. CHA |
| | REVISION: 1 OF 1 | | | | | NEW YORK Department of Transportation |
| ISITE SERIAL: | CHA CONSULTING, INC. | ALTERED BY: ONE | | | | |
| ISITE DATE: | 07/13/18 | | | | | |

SEE DWG STA AS 29+00
MATCH LINE STA AS 29+37

SEE DWG ECP-35
MATCH LINE STA AS 22+00

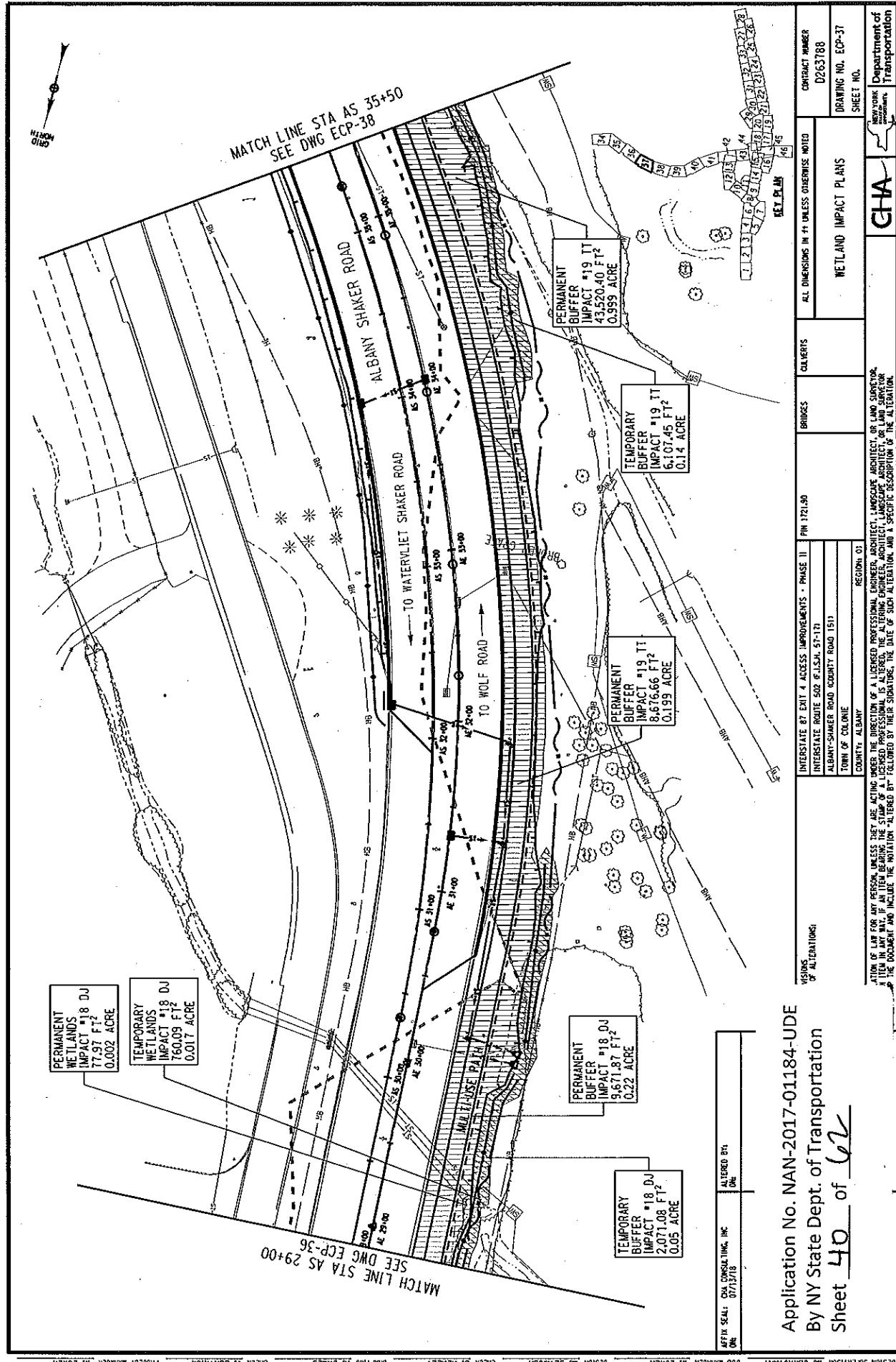


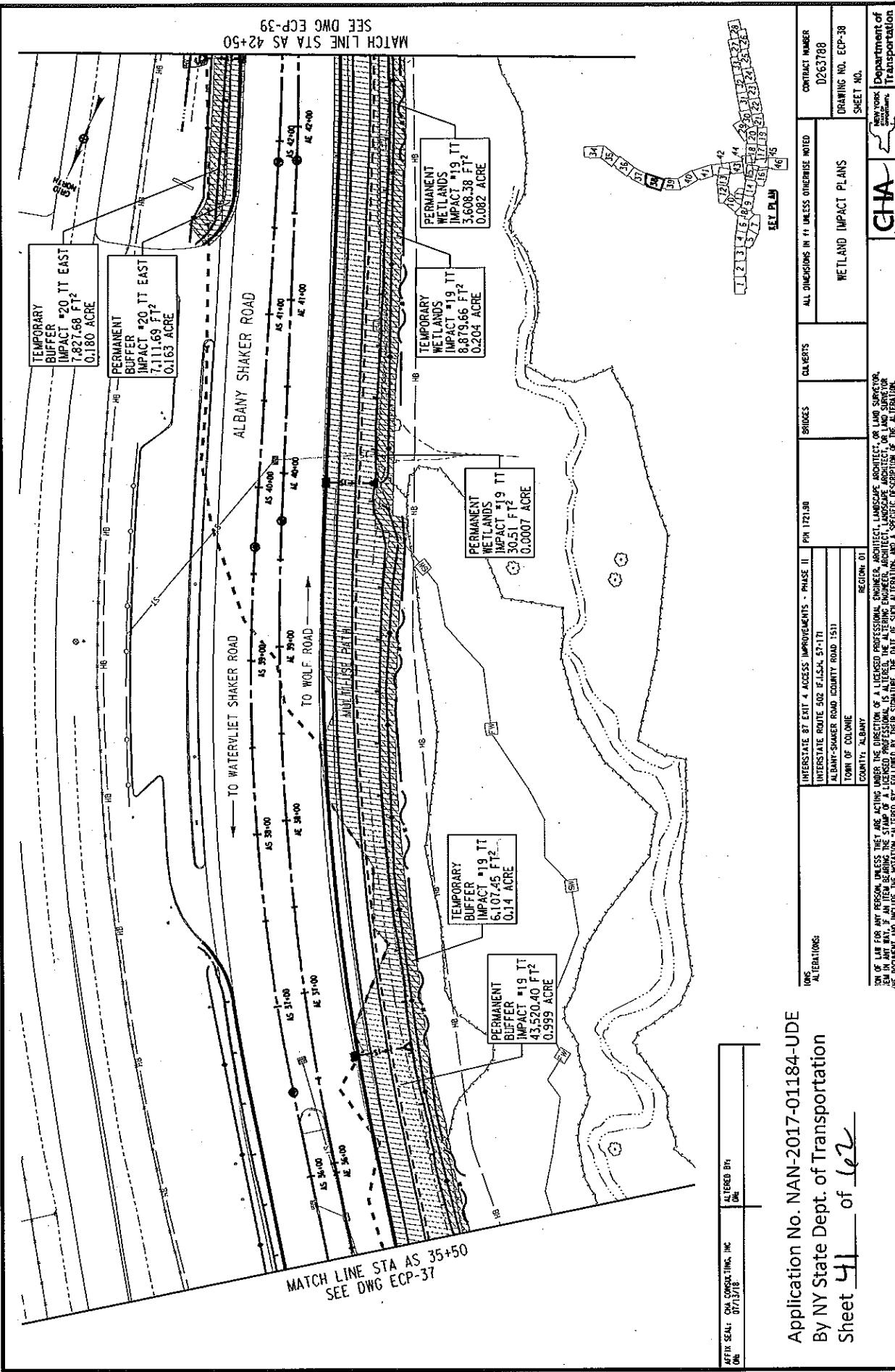
Application No. NAN-2017-01184-UDE
By NY State Dept. of Transportation
Sheet 39 of 62

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PROJECT NUMBER: 11-16-2018-00372-CEDAR SYSTEMS INC.
DESIGN SPONSOR: NY STATE DEPARTMENT OF TRANSPORTATION
CHECK B: HELLEY
CHECK T: BURTHICK
DESIGN M: SHERIDAN
PROJECT MANAGER: M. ECKER
NO. WORKER: M. ECKER
DESIGN M: SHERIDAN
CHECK B: HELLEY
DESIGN M: SHERIDAN
PROJECT MANAGER: M. ECKER

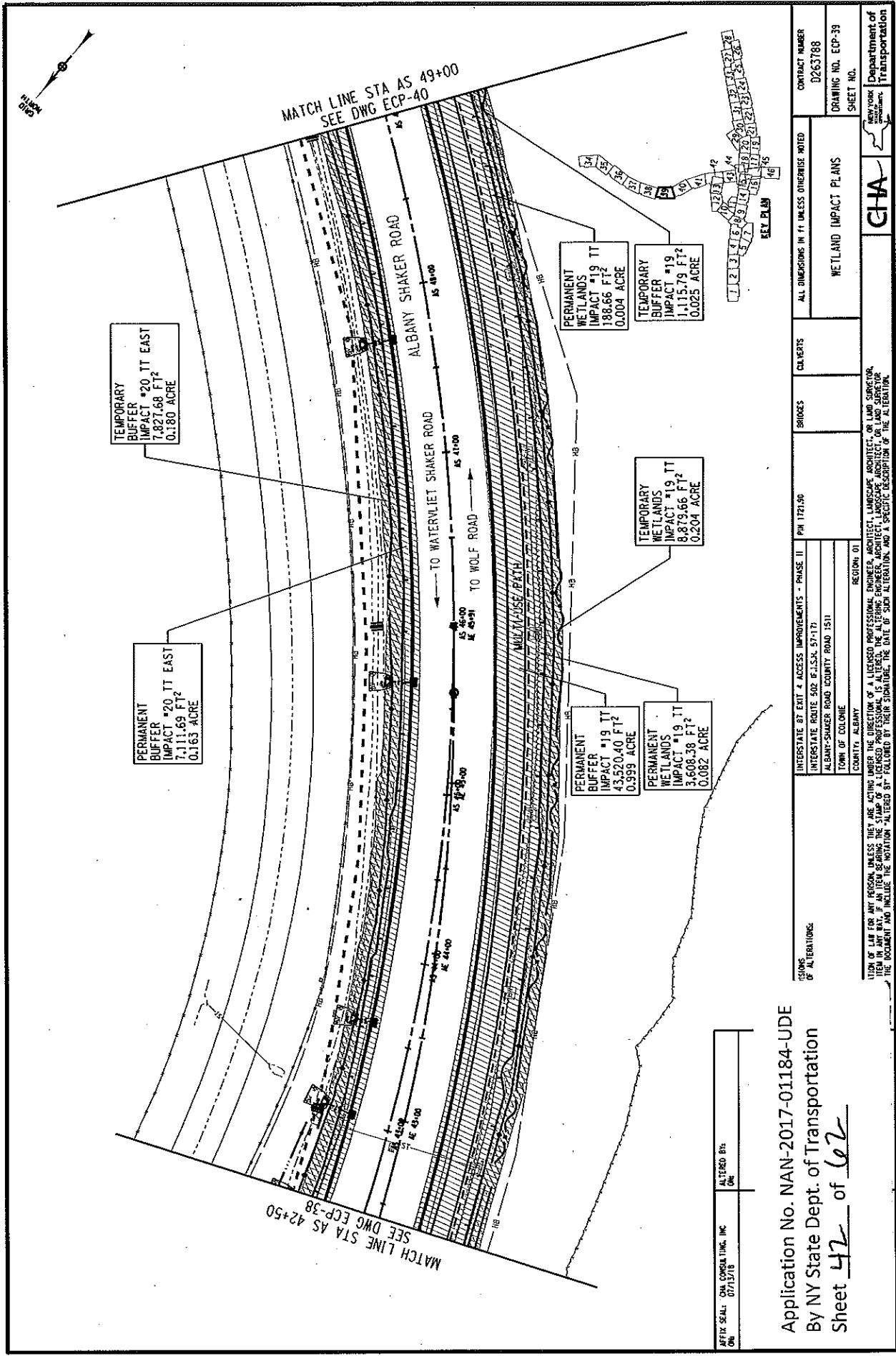
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| CONTRACT NUMBER D263788 | DRAWING NO. ECP-36 |
| WETLAND IMPACT PLANS | SHEET NO. |
| NEW YORK STATE DEPARTMENT OF TRANSPORTATION | CHA |

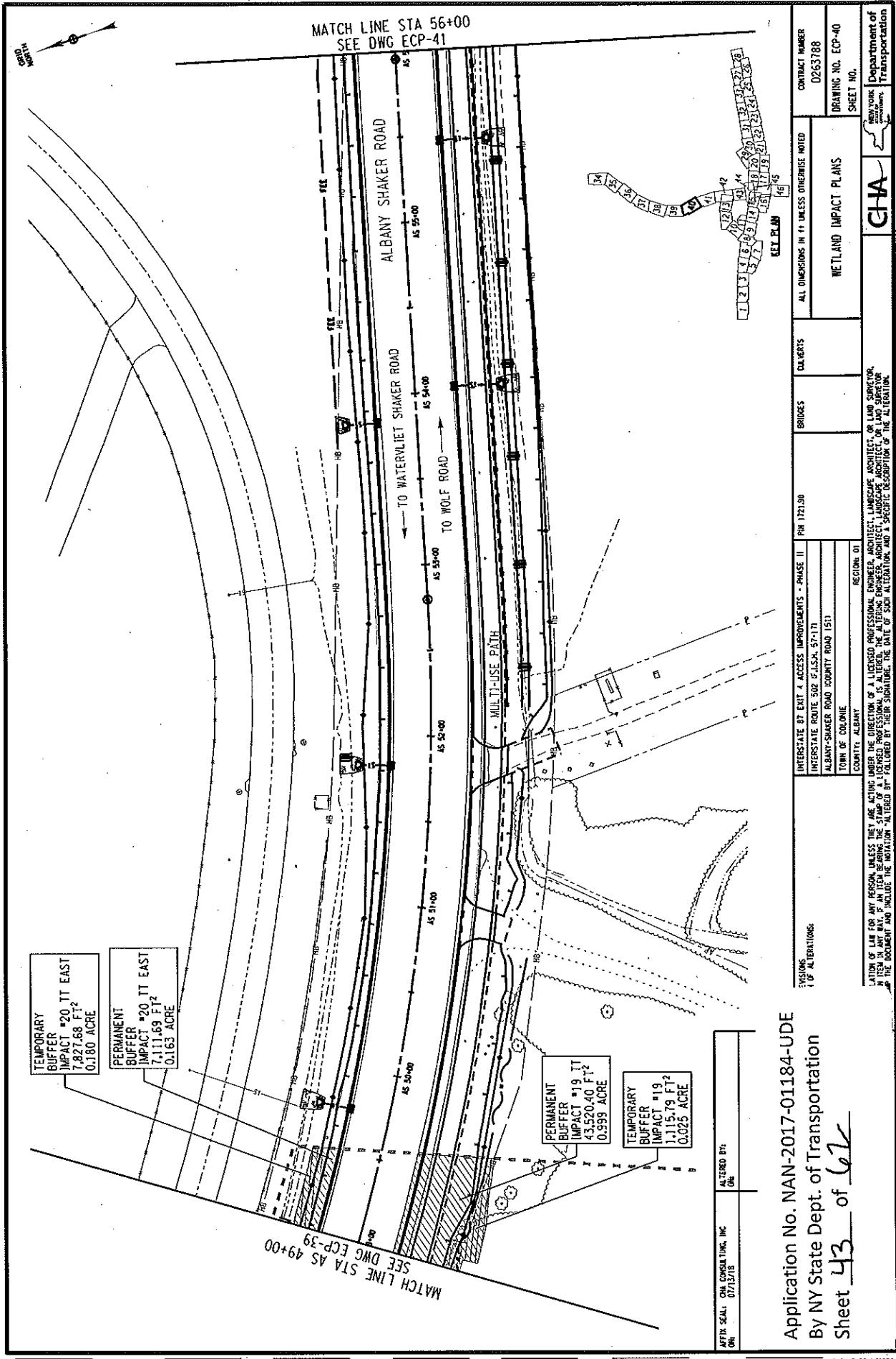
STATEMENT OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, OR ALTERED THE STAMP OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, IN ANY WAY, IN AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

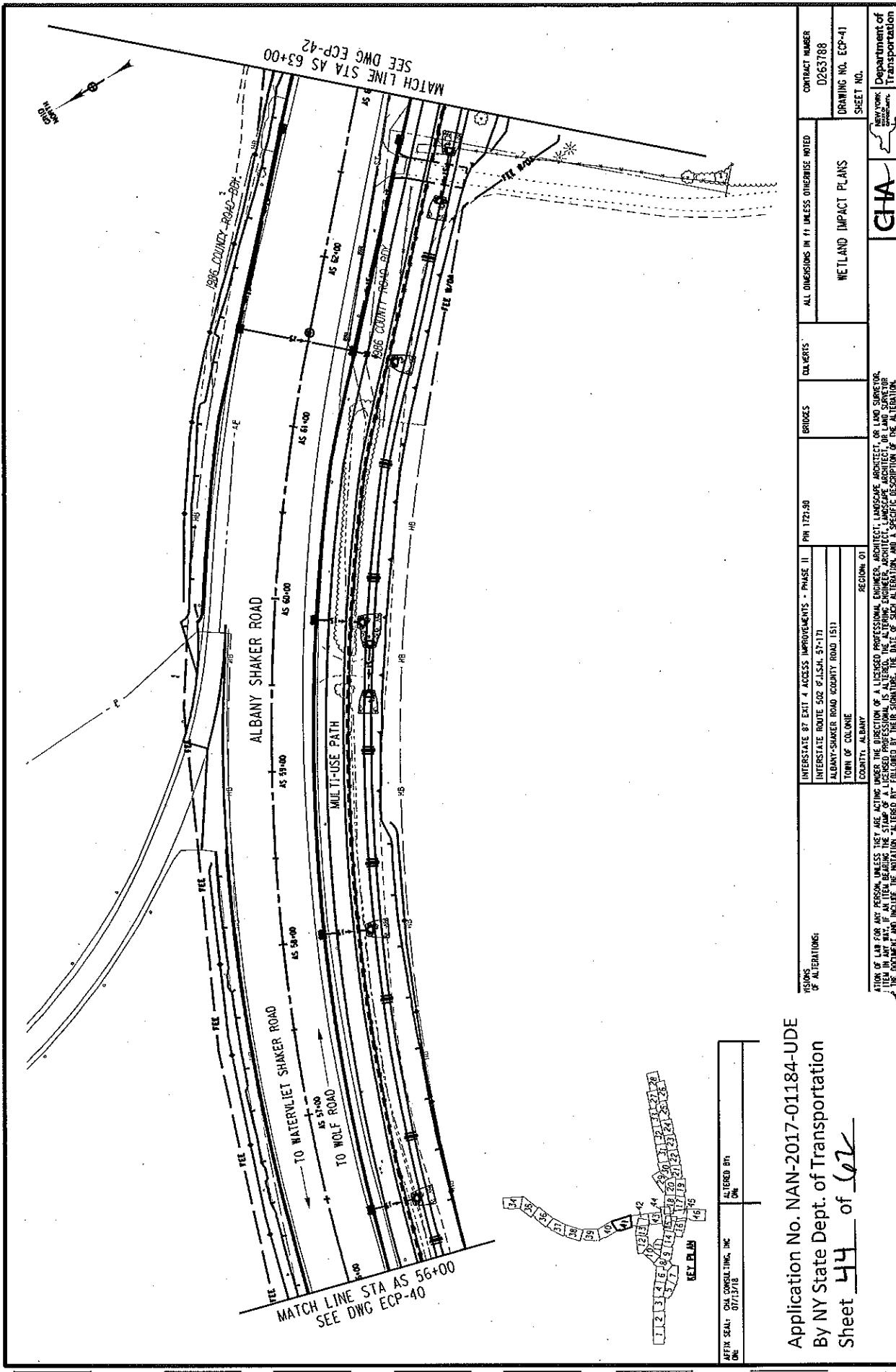




Application No. NAN-2017-01184-UDE
 By NY State Dept. of Transportation
 Sheet 4 of 62



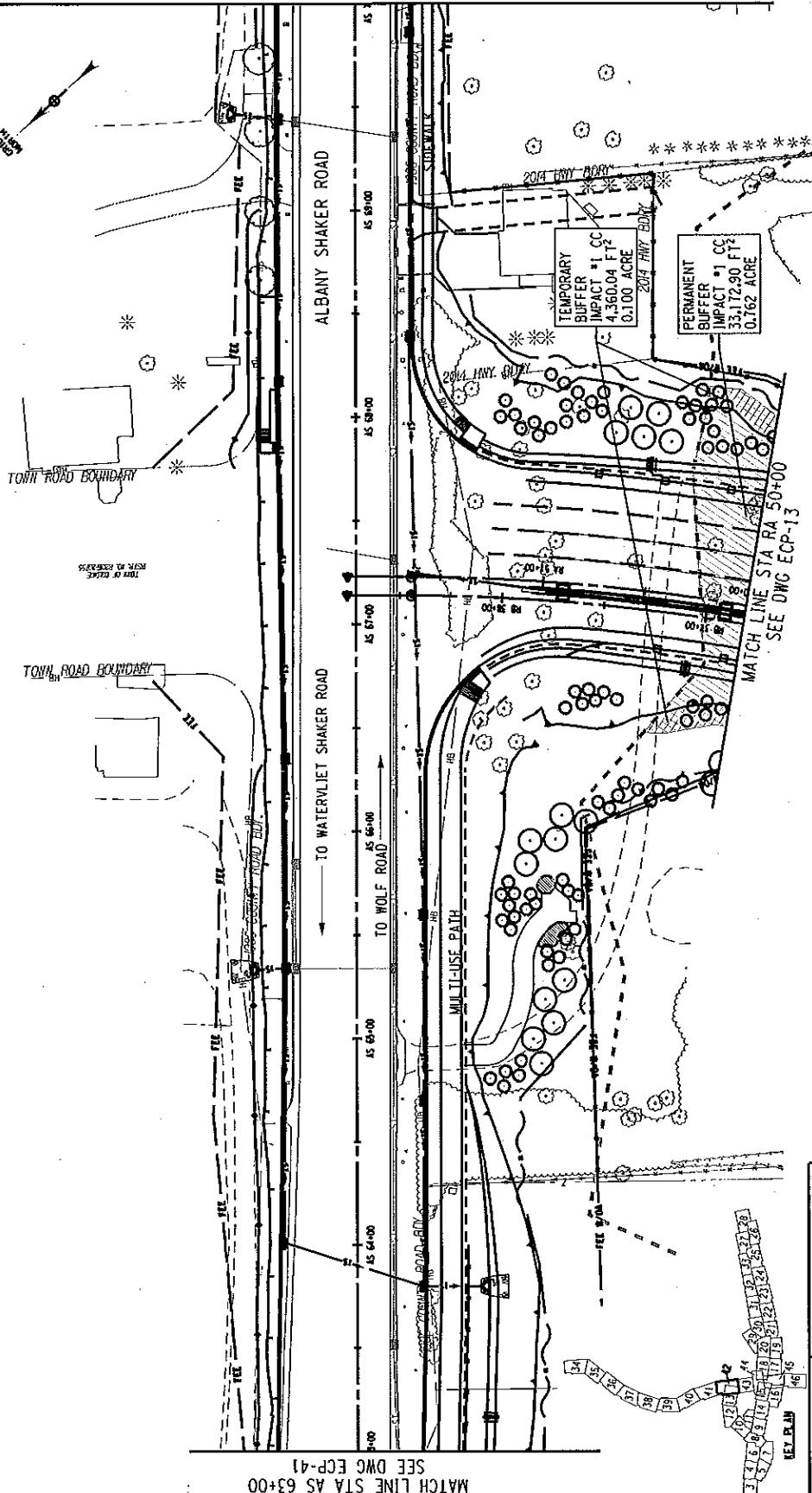




Application No. NAN-2017-01184-UDE
 By NY State Dept. of Transportation
 Sheet 44 of 62

STATE OF NEW YORK
 COUNTY OF SARATOGA
 TOWN OF COLONIE
 COUNTY, ALBANY
 ITEM OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR,
 IN ANY WAY, IF AN ITEM BEARING THE SIGNATURE OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR,
 OR THE DATE OF SUCH ALTERATION, THE SIGNATURE, DATE, AND THE NOTATION "ALTERED BY" FOLLOWED BY THE SIGNATURE OF THE PERSON WHO MADE THE ALTERATION,
 THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THE SIGNATURE OF THE PERSON WHO MADE THE ALTERATION.

MATCH LINE STA AS 70+00
SEE DWG ECP-43



MATCH LINE STA AS 63+00
SEE DWG ECP-41

Application No. NAN-2017-01184-UDE
By NY State Dept. of Transportation
Sheet 45 of 62

DESIGN SURVEYOR: M. CUBROVSKY
S08 WEAVER, M. CUBROVSKY
DESIGN M. SEYMOUR
DESIGN B. HEDLEY
DESIGN A. DAWES
DESIGN I. BRETTING
PROJECT MANAGER: M. CUBROVSKY

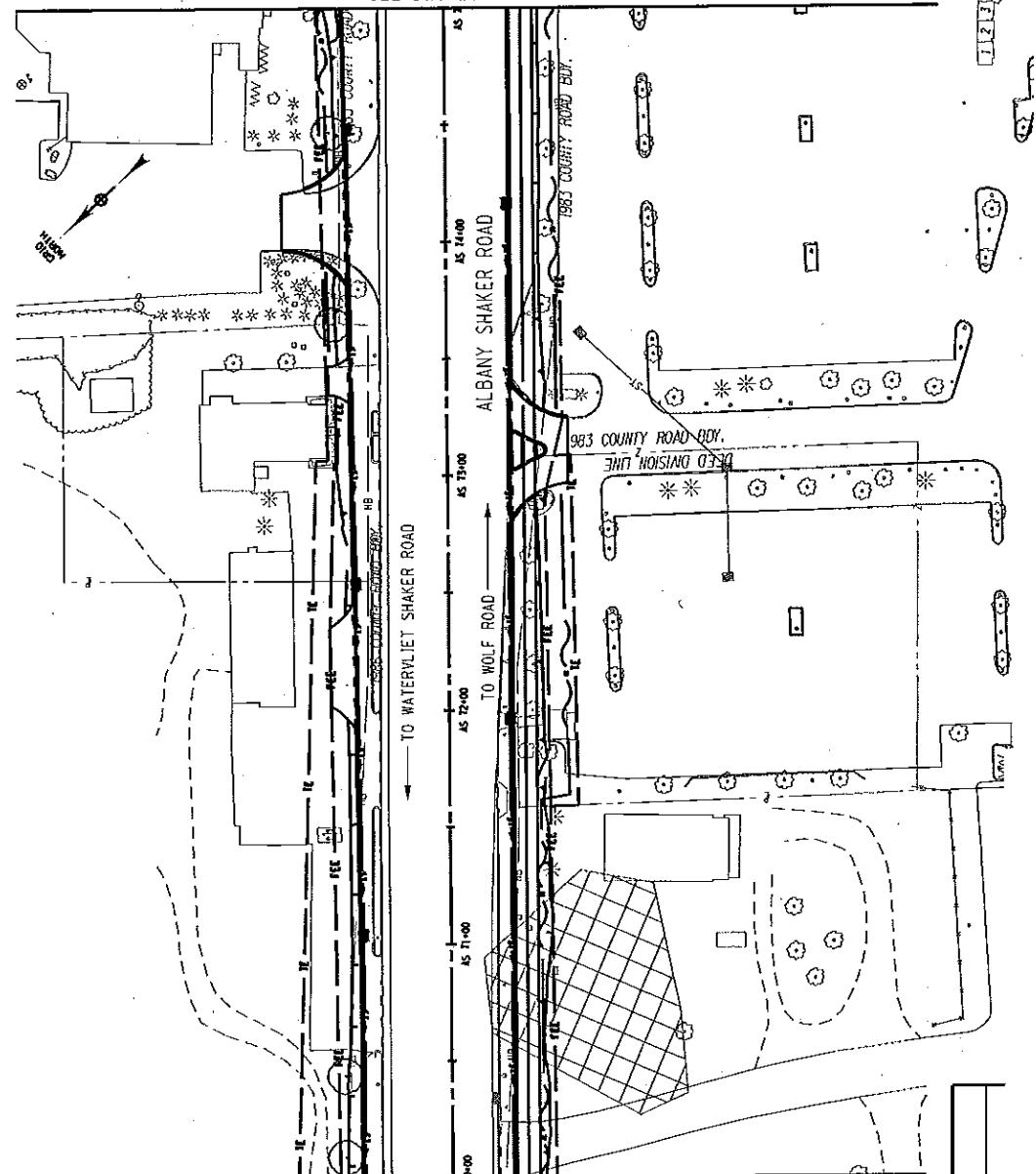
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FILE DATE: 06/29/2018

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| SISSONS ALTERATIONS: | PIN 1721.50 | BRIDGES | CLIENTS | ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED | CONTRACT NUMBER D263788 |
| INTERSTATE ROUTE 87 & I-87 ALBANY-SHAKER ROAD (COUNTY ROAD 151) | | | | | DRAWING NO. ECP-42 |
| TOWN OF COONAWA COUNTRY, ALBANY | | | | | SHEET NO. |
| REGION 0 | | | | | |
| STATE OF NEW YORK DEPARTMENT OF TRANSPORTATION | | | | | |

Department of
Transportation

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MATCH LINE STA AS 75+00
SEE DWG ECP-44



MATCH LINE STA AS 70+00
SEE DWG ECP-42

Application No. NAN-2017-01184-UDE
By NY State Dept. of Transportation
Sheet 46 of 62

| | |
|-------------|----------|
| ALTERED BY: | CH-A |
| DATE: | 07/13/18 |

| INTERSTATE 87 EXIT 4 ACCESS IMPROVEMENTS - PHASE II | PIN 172.90 | BRIDGES | CLERKS | ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED | CONTRACT NUMBER |
|---|------------|---------|--------|---|-----------------|
| INTERSTATE ROUTE 502 & F.S.H. 57-17 | | | | | D263168 |
| ALBANY-SHAKER ROAD (COUNTY ROAD 151) | | | | | |
| TOWN OF COLONIE | | | | | |
| COUNTY OF ALBANY | | | | | |
| REGION: G1 | | | | | |

| | | |
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| VISIONS OF ALTERATIONS: | NET LAND IMPACT PLANS | DRAWING NO. ECP-43 |
| | | SHEET NO. |

Department of
Transportation

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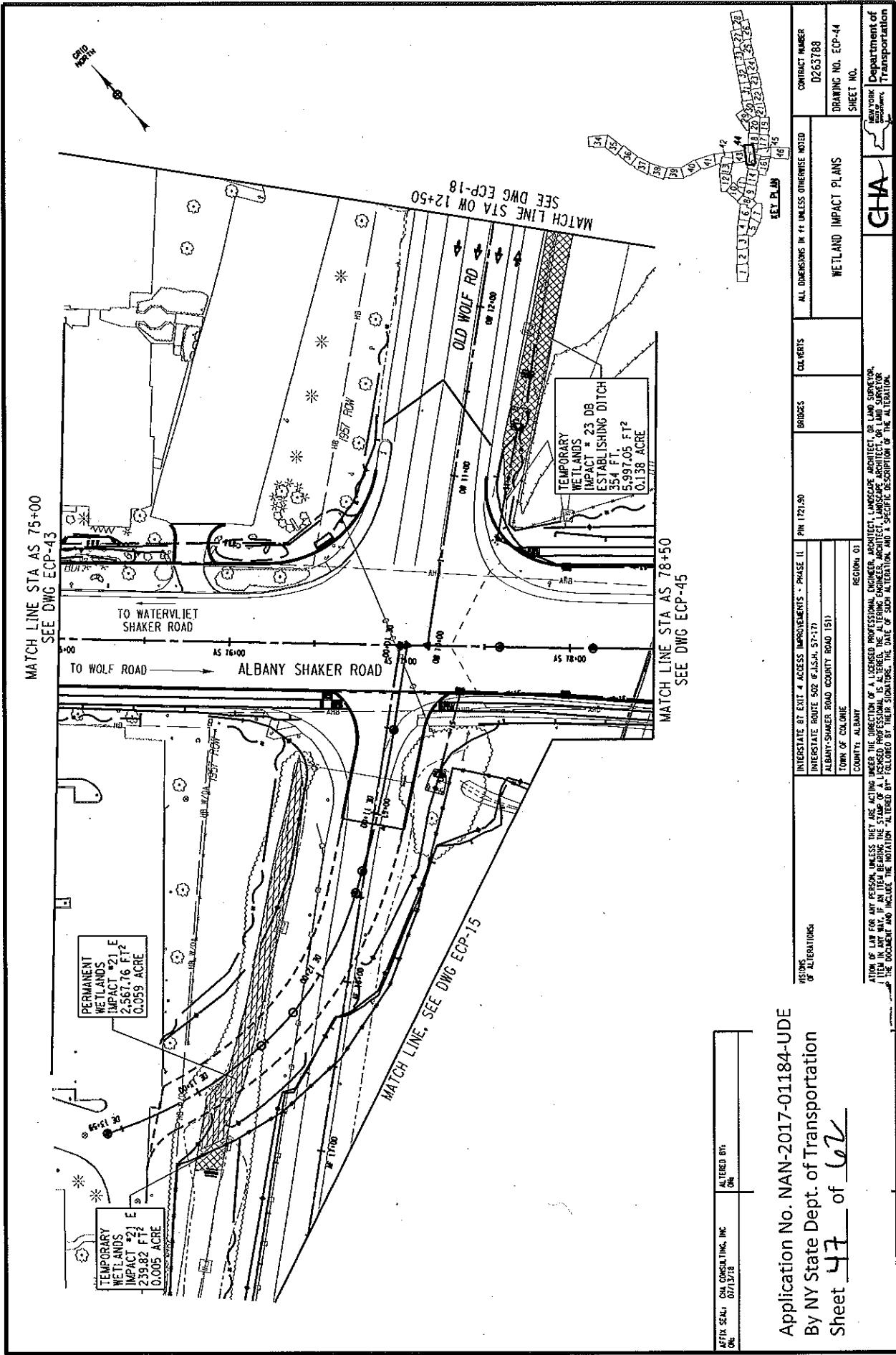
State of New York
Department of Transportation

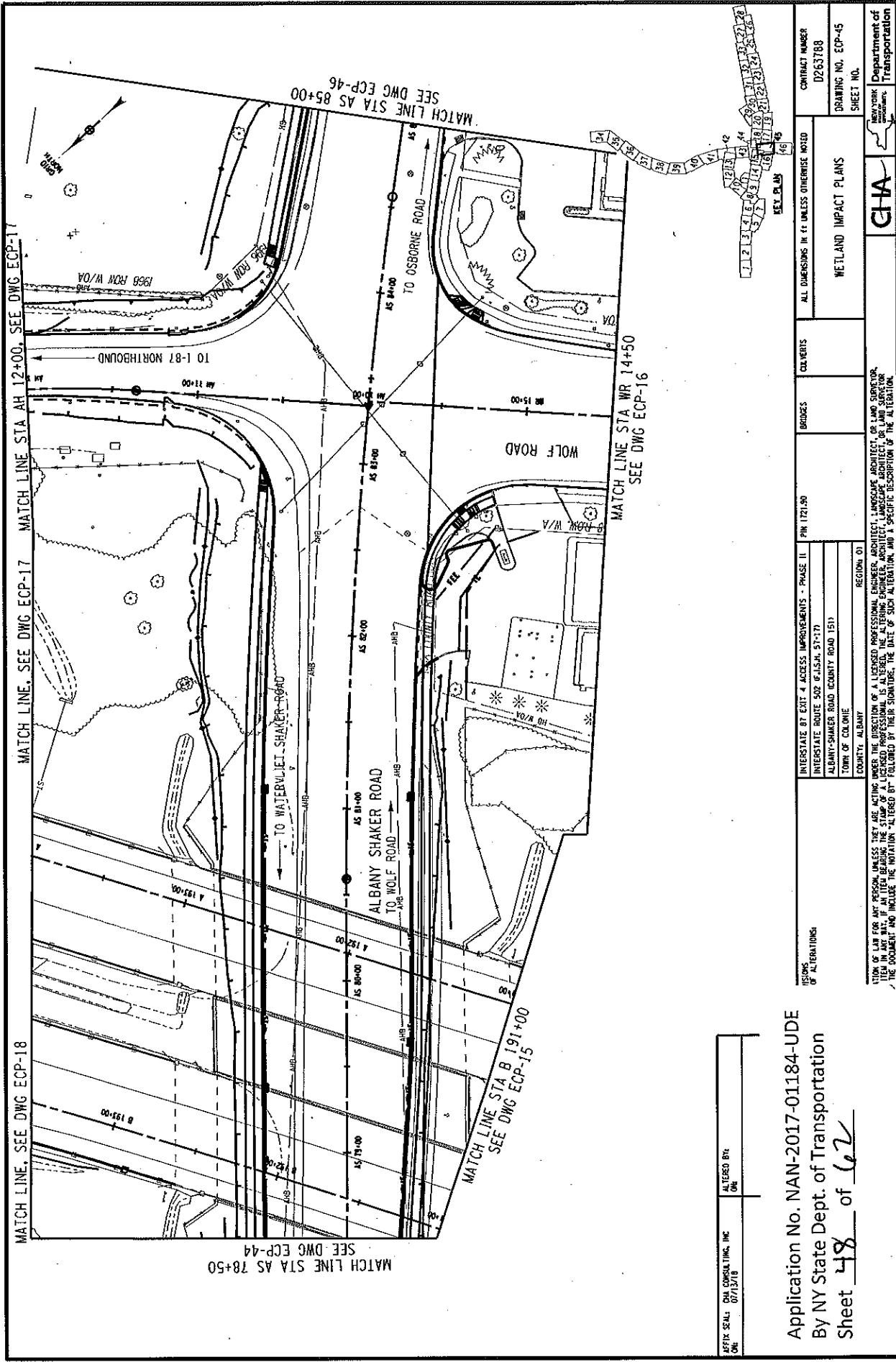
Match Line STA AS 75+00
See DWG ECP-44

Match Line STA AS 70+00
See DWG ECP-42

Design Services M. CIRKOVANOV
Job Manager M. ECKER
Design M. SEYMOUR
Design A. DARNIS
Design T. BURTMICK
Project Manager M. ECKER

DATE 1/16/2018
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FILE SIZE : 4.66 MB



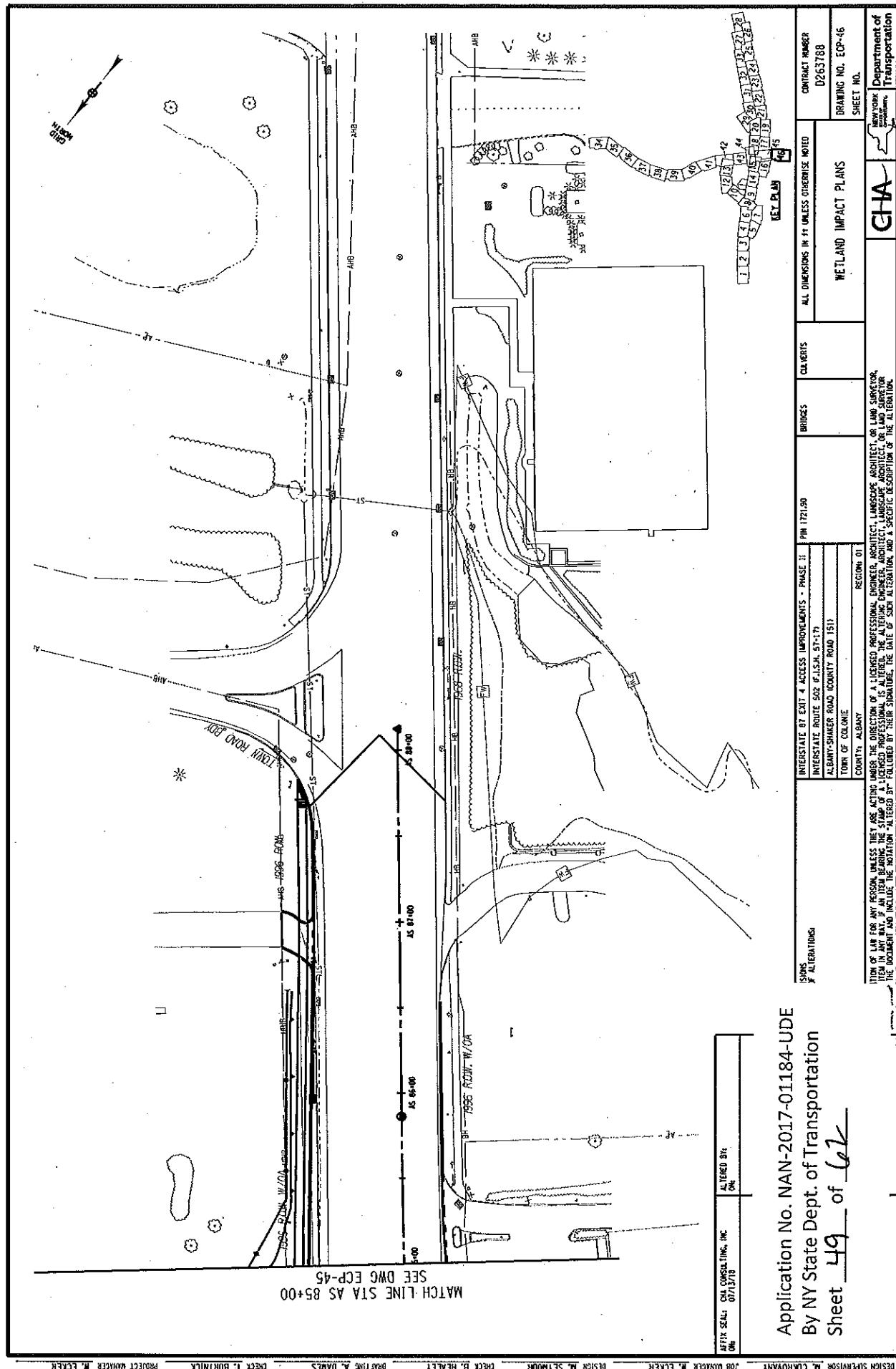


Application No. NAM-2017-01184-UDE
By NY State Dept. of Transportation
Sheet 48 of 62

| | | |
|------------|---------------------|------------------|
| LETSX SEAL | PA CONSULTING, INC. | ALTESS BYN ON |
| DATE | 07/13/18 | |

| INVESTIGATION OF ALTERATIONS | | CONTRACT NUMBER | |
|---|--|-----------------|--|
| INTERSTATE 87 EXIT 4 ACCESS IMPROVEMENTS - PHASE II | | D263788 | |
| INTERSTATE ROUTE 502 (I-518) STATION 51+17 | | | |
| ALBANY-SHAKER ROAD (COUNTY ROAD 151) | | | |
| TOWN OF COONIE | | | |
| REGION 01 | | | |
| CITY OF ALBANY | | | |
| STATE OF NEW YORK | | | |
| THESE DRAWINGS ARE THE PROPERTY OF THE STATE OF NEW YORK AND ARE TO BE KEPT IN CONFIDENCE. | | | |
| THESE DRAWINGS ARE FOR THE USE OF THE CONTRACTOR ONLY. | | | |
| THESE DRAWINGS ARE NOT TO BE COPIED OR REPRODUCED EXCEPT AS AUTHORIZED BY THE STATE OF NEW YORK. | | | |
| THESE DRAWINGS ARE NOT TO BE USED FOR ANY PURPOSE UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR. | | | |
| IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERATION IS VOID. | | | |
| THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY [FOLLOWS]" BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION. | | | |

Department of
Transportation



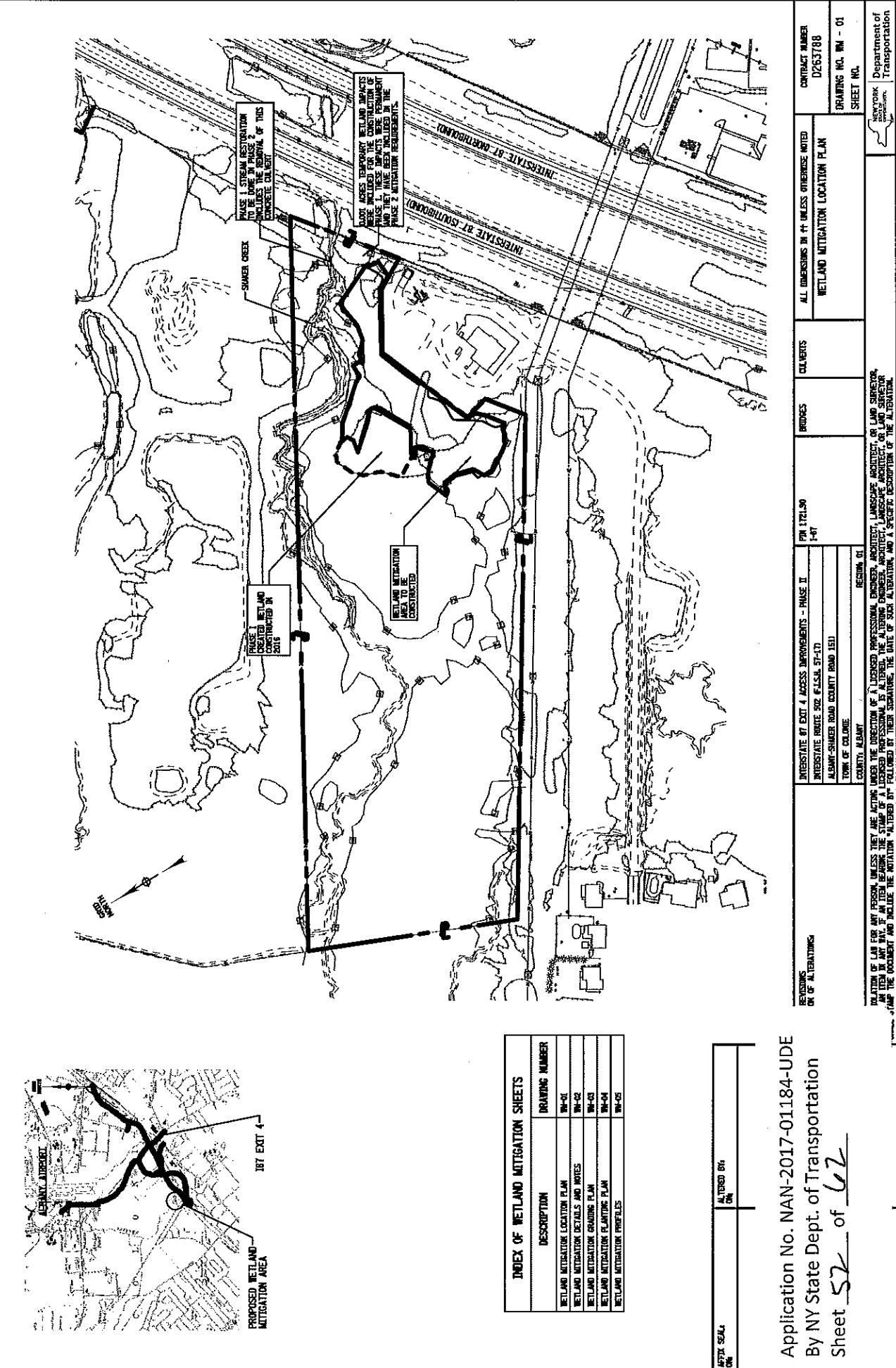
Application No. NAN-2017-01184-UDE
By NY State Dept. of Transportation
Sheet 49 of 67

AFFIX SEAL: CHA CONSULTING, INC
07/3/18
QHs
APPLIED BY:
CH

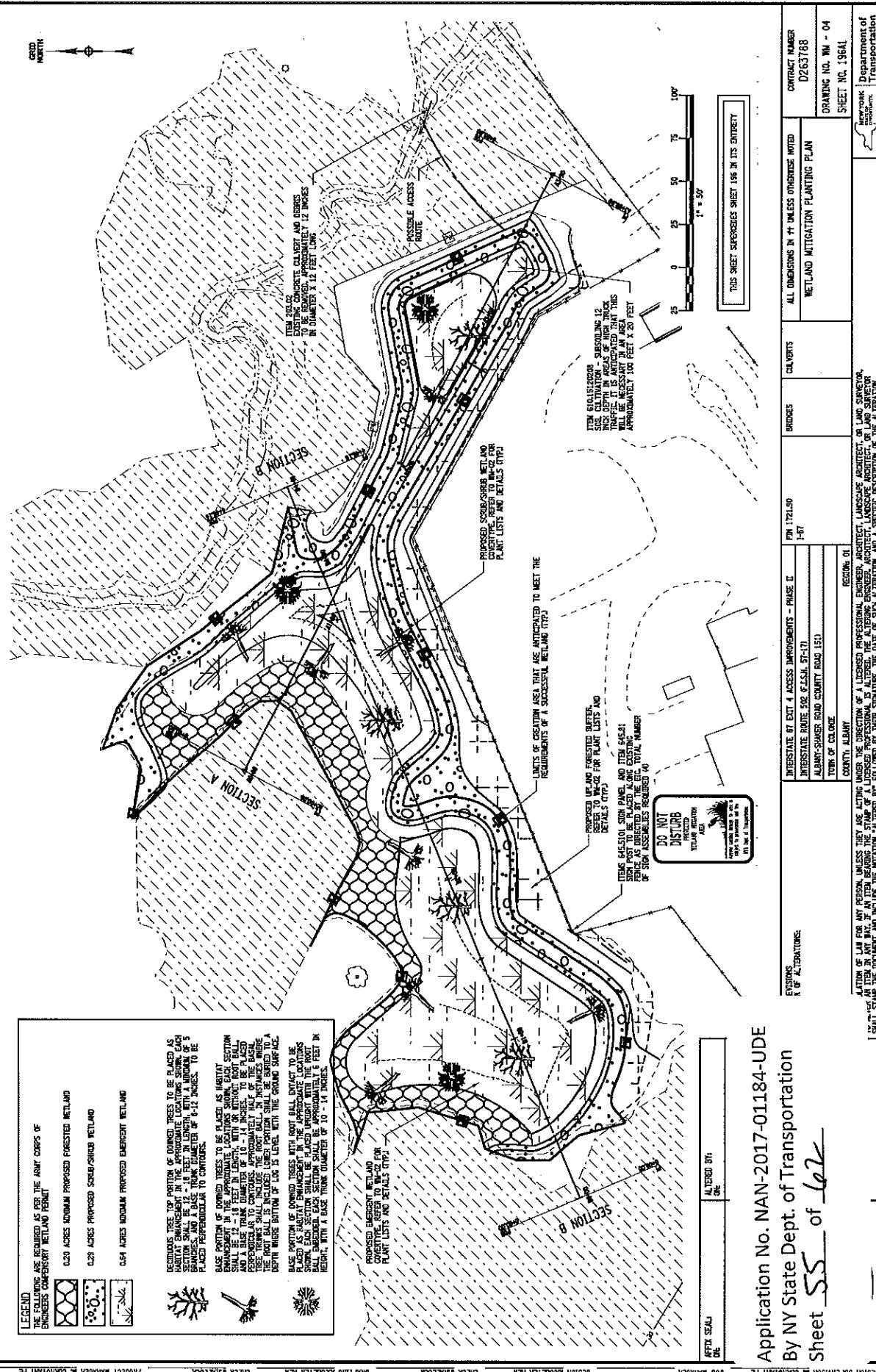
MATCH LINE STA AS 85+00 SEE DWG ECP-45

Application No. NAN-2017-01184-DUE
By NY State Dept. of Transportation
Sheet 49 of 67

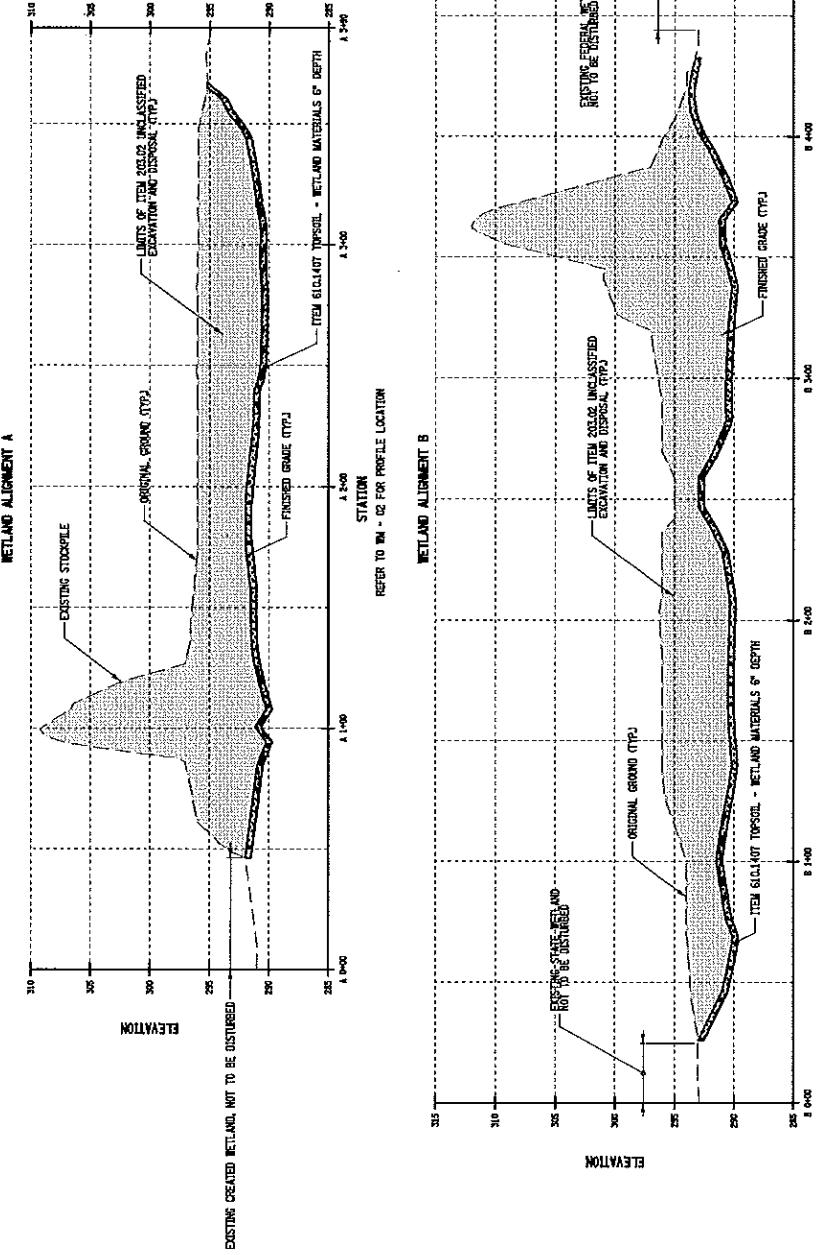
Application No. NAN-2017-01184-UDE
By NY State Dept. of Transportation
Sheet SD of 67



Application No. NAN-2017-01184-UDE

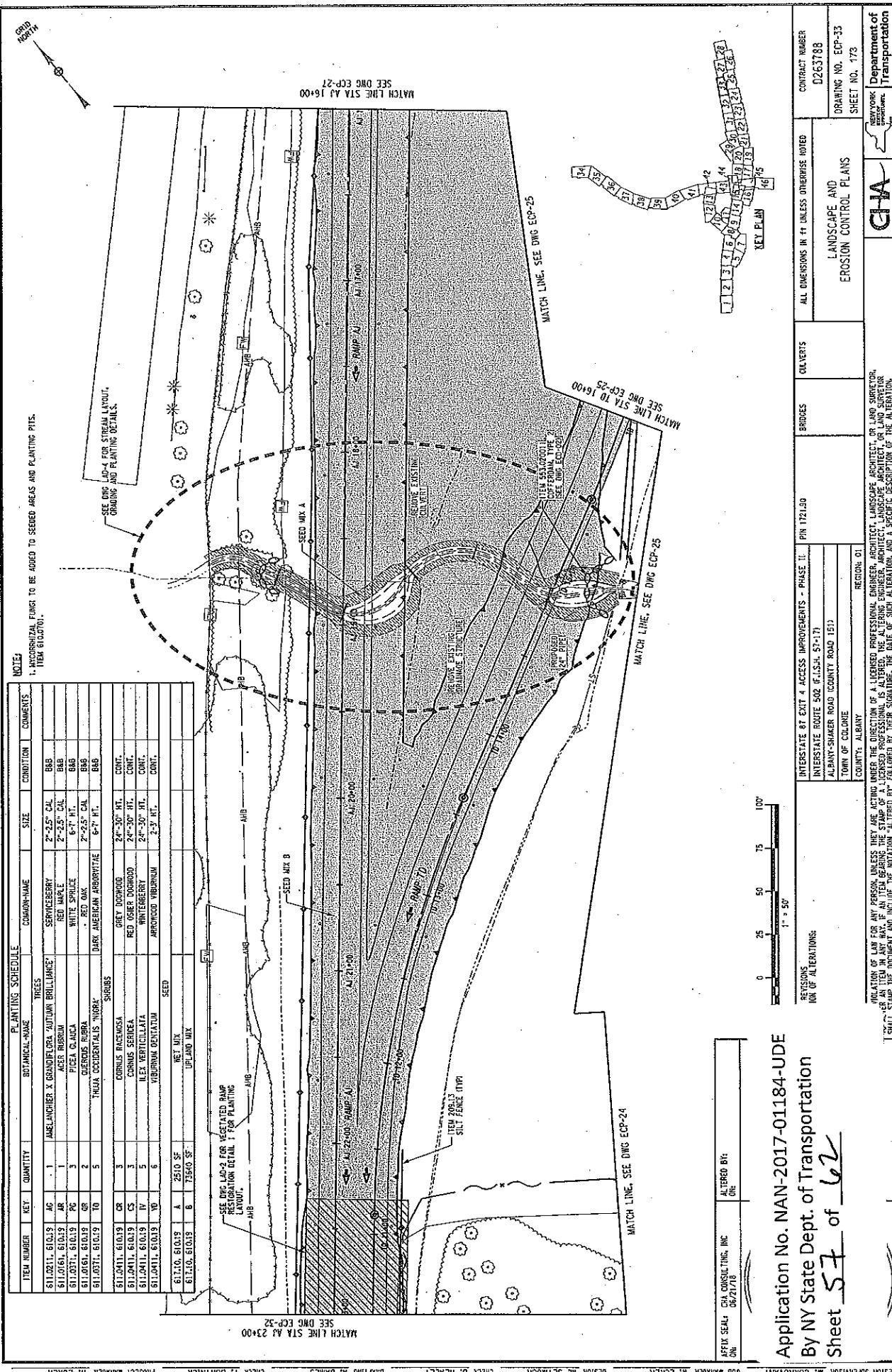


Application No. NAN-2017-01184-UDE
By NY State Dept. of Transportation
Sheet 55 of 102



DESIGN SPONSORSHIP OR CREDIBILITY PER
JOE MURRAY
CHECK JOURNAL PER
CHECK JOURNAL
DESIGN ACCURACY PER
JOE MURRAY
DATE: 11-10-2018
PAGE: 11-10-2018
FILE NAME: 171219_QHJLWY_WL05.dwg
USER = jmh

| | | | | | | |
|---|---|--------------------|--------|--------|--|----------------------------|
| REVISIONS IN OF ALTERATIONS: | INTERSTATE 87 EXIT 4 ACCESS IMPROVEMENTS - PHASE II INTERSTATE ROUTE 902 (E. 5TH ST-11) ALBANY-SCHENECTADY COUNTY ROAD 1511 TOWN OF COONBE | PN 1721.50 I-17 | BRIDES | CLOUDS | ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED NETLAND MITIGATION PROFILES | CONTRACT NUMBER 0263788 |
| REF ID: 00000000000000000000000000000000 | REF ID: 00000000000000000000000000000000 | 0 3400 | 0 4400 | 0 5400 | DRAWING NO. WM - 05 | SHEET NO. |
| COUNTY, ALBANY STATE, NEW YORK SACUT SIGN THE DOCUMENT AND INCLUDE THE NOTATION FOLLOWED BY FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION. | | | | | Department of Transportation | |

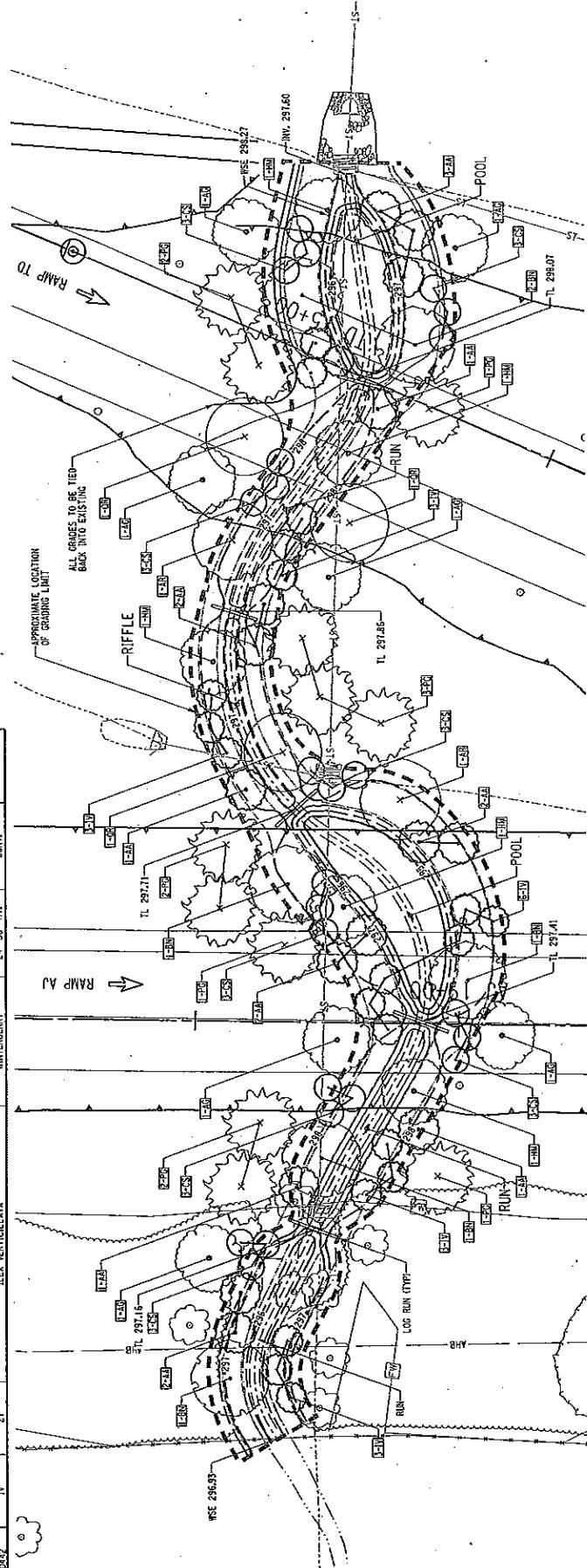
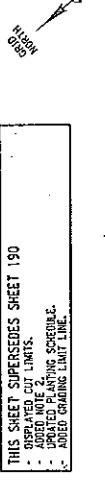


Application No. NAN-2017-01184-UDE
By NY State Dept. of Transportation
Sheet 7 of 17

| PLANTING SCHEDULE | | | |
|-------------------|-----|----------|---|
| ITEM NUMBER | KEY | QUANTITY | BOTANICAL NAME |
| 611.0211 | AG | 7 | AMELANCHIER X GRANDIFLORA "AUTUMN BRILLIANCE" |
| 611.0161 | AR | 2 | ACER NIGRUM |
| 611.0161 | BN | 6 | BETULA NIGRA |
| 611.0211 | HN | 5 | HAMamelis VIRGINIANA |
| 611.0211 | PG | 12 | PICEA GLAUCA |
| 611.0211 | QR | 3 | QUEEN'S CROWNS |
| 611.0442 | AA | 15 | ARONIA ARBUTIFOLIA BRILLANTISSIMA |
| 611.0442 | CS | 24 | CORNUS SERICEA |
| 611.0442 | IV | 21 | ILEX VERTICILLATA |

NOTES
 1. SEE DRG AD-5 FOR STREAM RESTORATION CROSS SECTIONS AND DETAILS.
 2. REFER TO DRG EXP-33 FOR SEED MIX DESIGNATION & QUANTITY.

- DISPLAYED CUT LIMITS.
- UPDATED PLANTING SCHEDULE.
- ADDED GRAVING LINE.



STREAM DETAIL

10 FT 0 10 FT
SCALE

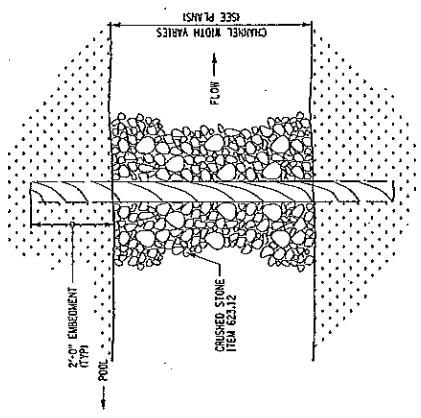
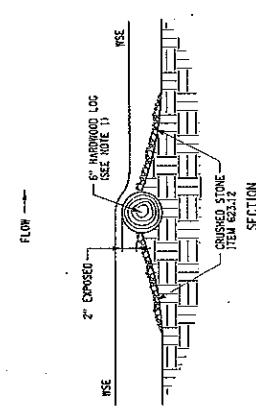
Application No. NAN-2017-01184-UDE
By NY State Dept. of Transportation
Sheet 58 of 62

DESIGN SPONSOR: CHA CONSULTING, INC. ALTERED BY: ON: 07/13/18
MANAGER: M. ECKER CHECK B: HELEY DRAWING A: DAMES CHECK T: BURTINIC
DESIGN M: SEYMORE CHECK B: HELEY DRAWING A: DAMES CHECK T: BURTINIC
CURRAVARY PROJECT MANAGER: M. ECKER
DRIVE TYPE: GENEVA - 92-10-081872-CAD-1515112190-SP-16-01.dwg
FILE NAME: 002 = 002-10-081872-CAD-1515112190-SP-16-01.dwg
DATE: 07/13/2018

| | | | | | | |
|--------------------------------------|--|------------|---------|--------|---|--------------------------------------|
| REVISIONS STATION OF ALTERATIONS: | INTERSTATE 87 EXIT 4 ACCESS IMPROVEMENTS ~ PHASE II INTERSTATE ROUTE 502 (WILSH 51+70) ALBANY-SHAKE ROAD COUNTY ROAD 1511 TOWN OF COLONIE COUNTY: ALBANY | PIN 172150 | BRIDGES | CAVERS | ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED | CONTRACT NUMBER D233758 |
| LANDSCAPE DETAILS | | | | | | DRAWING NO. LAD-4 SHEET NO. 190A1 |

NEW YORK STATE DEPARTMENT OF TRANSPORTATION

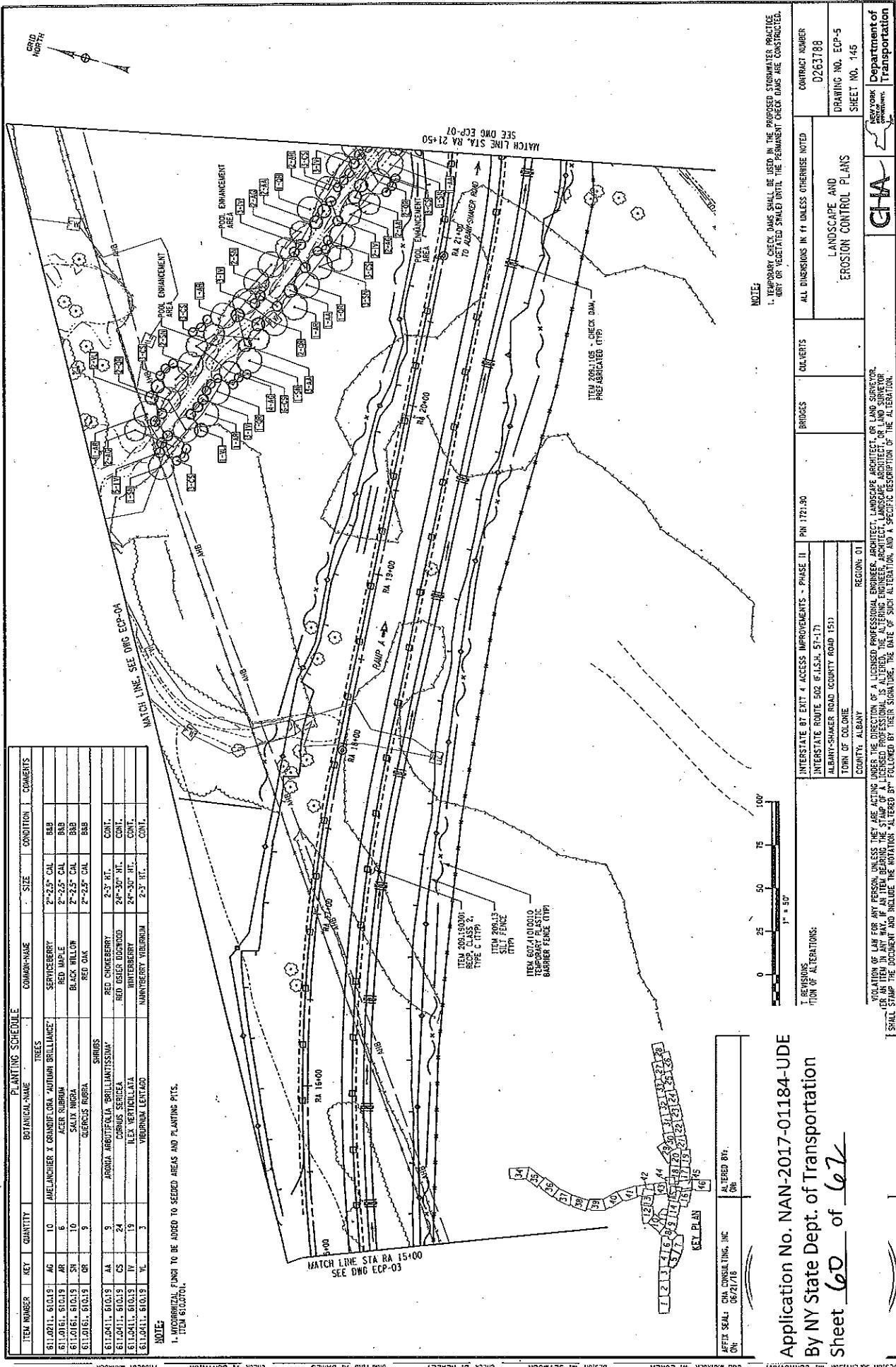




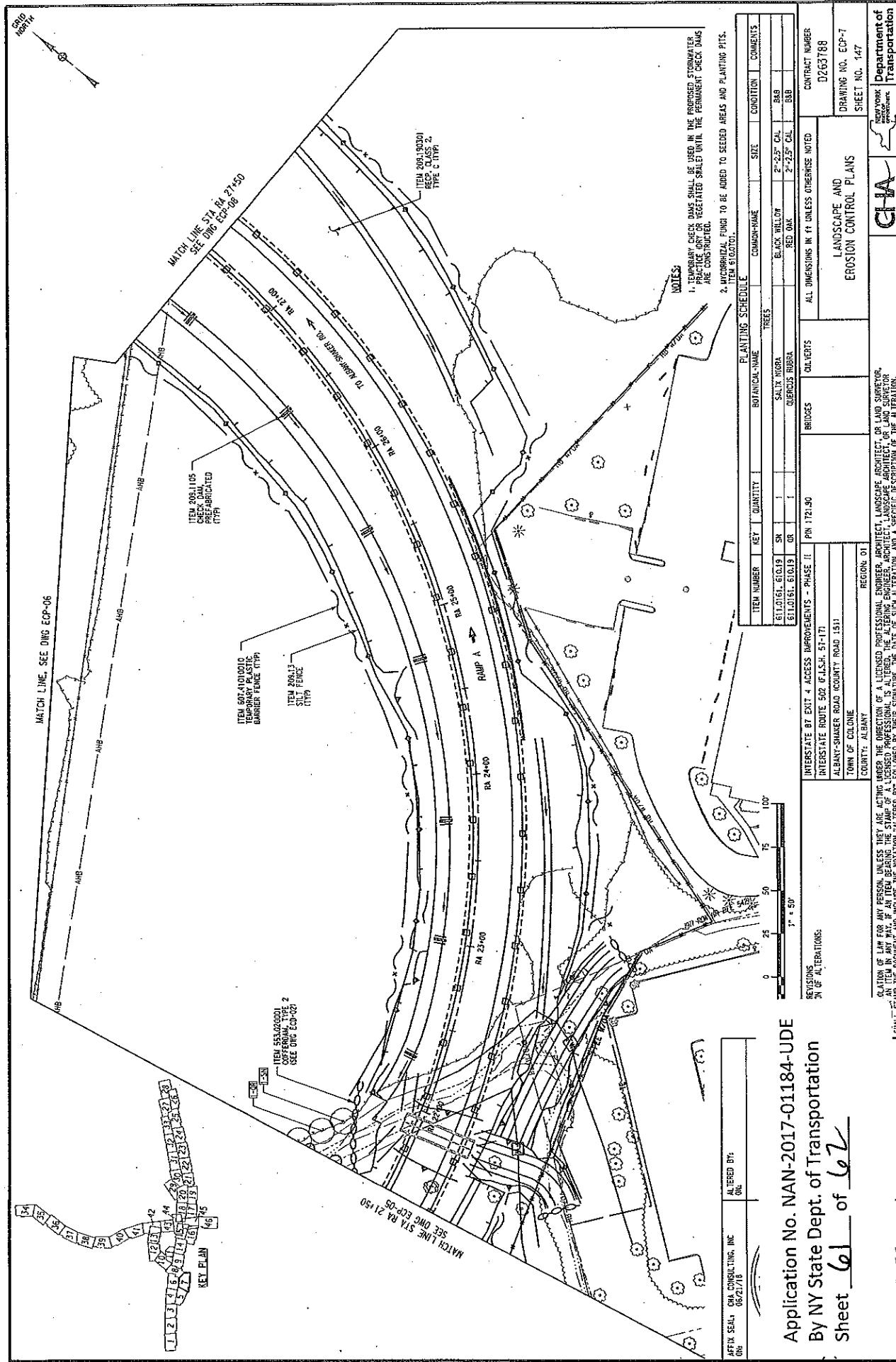
Application No. NAN-2017-01184-UDE
By NY State Dept. of Transportation
Sheet 59 of 67

Department of
Transportation

New York
State Government



Application No. NAN-2017-01184-UDE
BY NY State Dept. of Transportation
Sheet 6 of 6



Application No. NAN-2017-01184-UDE
By NY State Dept. of Transportation
Sheet 61 of 62

AFFIX SEAL: CHA CONSULTING, INC
ON: 06/21/18

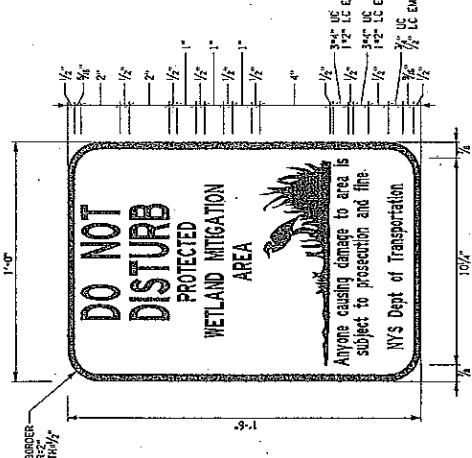
NOTES:

1. TEMPORARY CHECK DAMS SHALL BE USED IN THE PROPOSED STORMWATER PRACTICE DRY OR VEGETATED SNAKE UNTIL THE PERMANENT CHECK DAMS

**Department of
Transportation**

CHARTERED PROFESSIONAL ENGINEERS
AND LAND SURVEYORS
OF NEW YORK STATE

13



ITEM 645.5(1) SIGN PANEL
ITEM 645.8(1) SIGN POST

NUMBER REQUIRED - 4 THE FIELD
BY EIC IN CONSULTATION WITH CEC.

| NYS DOT REGION 1 | | | | | | | |
|---------------------|--------------|---|---|--------|----|--|--|
| PERMIT NUMBER | 7-23625 | | | | | | |
| LOCATION NO. | ISI - | | | | | | |
| TEXT NUMBER | - | | | | | | |
| MATERIAL NUMBER | - | | | | | | |
| SIGN SITE WIDTH | - 12" X 18" | | | | | | |
| SIGN AREA - LS | MOUNT-GROUND | | | | | | |
| BACKGROUND COLOR | - WHITE | | | | | | |
| LEGEND BORDER COLOR | - BLACK | | | | | | |
| STABO | X | Y | Z | ID | R1 | | |
| WETLAND SYMBOL | | | | 11-25' | 4" | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

ALIX SEALE, CHA CONSULTING, INC
06/27/18
ON

ALTERED BY:
Sheet 62 of 62

Application No. NAN-2017-01184-UDE
By NY State Dept. of Transportation
Sheet 62 of 62

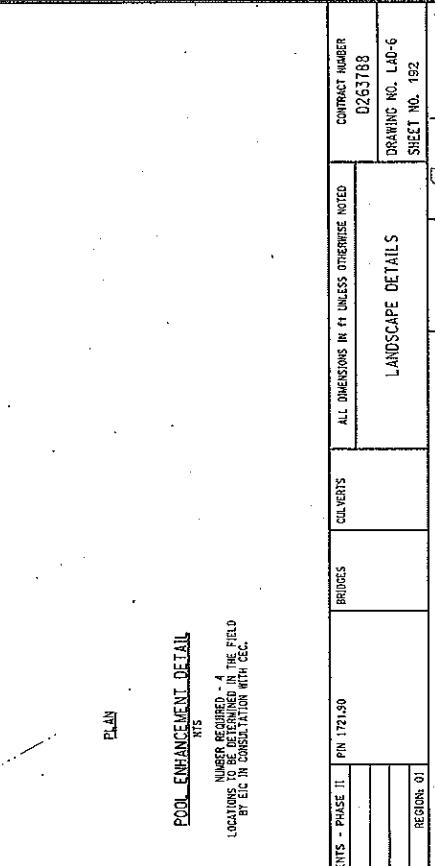
TO ALTER AN ITEM IN ANY WAY, IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, SHALL STAMP THE DOCUMENT AND INCLUDE THE DATE OF SUCH ALTERATION. THE DATE OF SUCH ALTERATION FOLLOWED BY THEIR SIGNATURE.

| | | | | | | | | | |
|--|---|--|---|--------------------------|--|--------------------------|----------|---|----------------------------|
| DESIGN SPONSOR: M. CUKROWSKY 109 WINTERGARDEN, W. ECKER | DESIGN M. SEYMOUR 121-195-00022/GHO001557112198+ph-1ad.6d9 | CHECK B. HELEY 121-195-00022/GHO001557112198+ph-1ad.6d9 | DESIGN T. BURTICK 121-195-00022/GHO001557112198+ph-1ad.6d9 | REV. OF ALTERATIONS: | FIN 17150 INTERSTATE ROUTE 502 (F.S.H. 57-17) | BRIDGES | CULVERTS | ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED | CONTRACT NUMBER 0263798 |
| NAME: | DATE: | NAME: | DATE: | NAME: | NAME: | NAME: | NAME: | NAME: | NAME: |
| COUNTY: Albany | | TOWN OF Colonie | | CITY OF Albany | | TOWNSHIP OF Colonie | | STATE: New York | |
| ADDRESS: 123 Main Street | | ADDRESS: 123 Main Street | | ADDRESS: 123 Main Street | | ADDRESS: 123 Main Street | | ADDRESS: 123 Main Street | |

| | | | | | | | | | |
|--|---|--|---|--------------------------|--|--------------------------|----------|---|----------------------------|
| DESIGN SPONSOR: M. CUKROWSKY 109 WINTERGARDEN, W. ECKER | DESIGN M. SEYMOUR 121-195-00022/GHO001557112198+ph-1ad.6d9 | CHECK B. HELEY 121-195-00022/GHO001557112198+ph-1ad.6d9 | DESIGN T. BURTICK 121-195-00022/GHO001557112198+ph-1ad.6d9 | REV. OF ALTERATIONS: | FIN 17150 INTERSTATE ROUTE 502 (F.S.H. 57-17) | BRIDGES | CULVERTS | ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED | CONTRACT NUMBER 0263798 |
| NAME: | DATE: | NAME: | DATE: | NAME: | NAME: | NAME: | NAME: | NAME: | NAME: |
| COUNTY: Albany | | TOWN OF Colonie | | CITY OF Albany | | TOWNSHIP OF Colonie | | STATE: New York | |
| ADDRESS: 123 Main Street | | ADDRESS: 123 Main Street | | ADDRESS: 123 Main Street | | ADDRESS: 123 Main Street | | ADDRESS: 123 Main Street | |

POOL ENHANCEMENT DETAIL
NITS
LOCATIONS TO BE DETERMINED IN THE FIELD
BY EIC IN CONSULTATION WITH CEC.

PLAN



ITEM 30302

SECTION