

TOWN OF LYSANDER
PLANNING BOARD MEETING
8220 Loop Road
Thursday, August 12, 2021 at 7:00 p.m.

I. PUBLIC HEARING – 7:00 p.m.

1. Minor Subdivision
Case No. 2021—0006
Fenzl, Richard
Church Road

PUBLIC HEARING -- 7:05 p.m.

2. Minor Subdivision
Case No. 2021—007
Loop Road Development
8245 Loop Road

II. APPROVAL OF MINUTES

Review and approval of the minutes of the July 8, 2021 regular Planning Board meeting.

III. OLD BUSINESS

1. Minor Subdivision
Case No. 2021—006
Fenzl, Richard
Church Road
2. Minor Subdivision
Case No. 2021—007
Loop Road Development
8245 Loop Road
3. Controlled Site Use
Case No. 2021—0002
Ranalli ALA, LLC
Hencle Blvd/NYS Route 48

IV. OTHER BUSINESS

1. Major Subdivision—Phasing
Tentative
River Grove
Tulip Tree Lane
2. Site Plan Courtesy
Tentative
Belgium Cold Springs Fire Dept
Parking Expansion—Loop Road

V. ADJOURN

The next regular Planning Board meeting date is Thursday, September 9, 2021 at 7:00 p.m.

12621-

Date: _____

Information Only _____

Preliminary _____

Final ✓

Plants prepared by:

Plans prepared by:

Name: C.N.Y. Land Surveying

Address: 2075 Church Road

Baldwinsville, New York 13027

Telephone: (315) 635-4614

Ownership intentions:

Name _____

Address _____

Telephone: _____

Farm Lot No. 54

Tax Map No. Q26-03-131

Current Zoning **Agriculture**

Plans for sewer and water connections

Property currently served by potable well and

septic field.

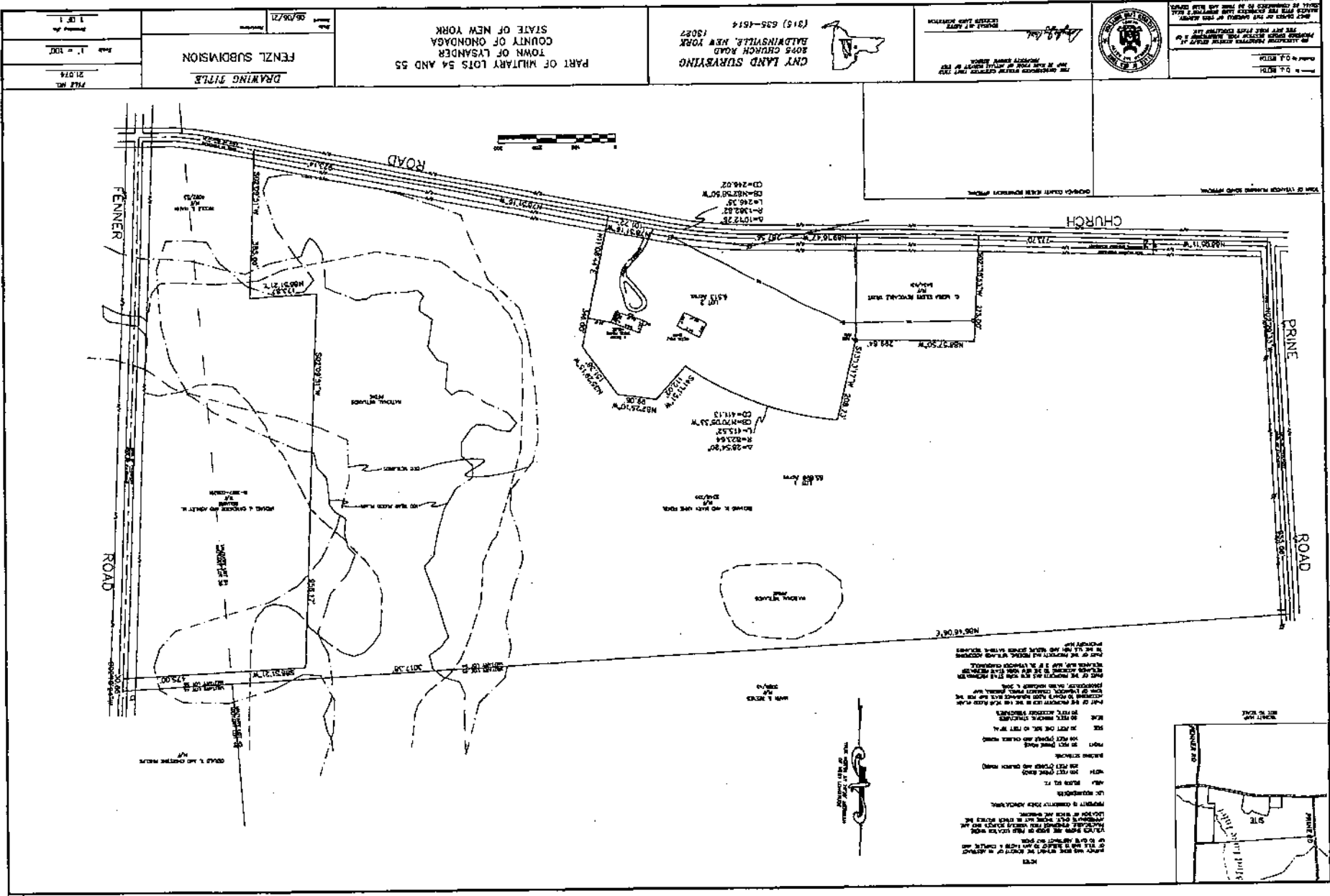
Character of surrounding:

Agriculture, rural, forest, shrub/grasslands,

SUBMITTA! REQUIREMENTS!

SEE NEXT PAGE

Signature



Loop near
Subdivision

Application to the Planning Board

For: X Subdivision of Land
 Number of Lots 3
 Controlled Site Use
 Site Plan Approval

Date: 6-23-2021
 Information Only
 Preliminary
 Final

Name of proposed development: _____

Applicant:

Plans prepared by:

Name Alberici Excavation & Develop

Name Ianuzi & Romans

Address 8245 Loop Road

Address 5251 Witz Drive

Baldwinsville NY 13027

North Syracuse, NY 13212

Telephone: _____

Telephone: (315) 457-7200

Owner of record:

Ownership intentions:

Name Alberici Excavation & Develop

Name _____

Address 8245 Loop Road

Address _____

Baldwinsville NY 13027

Telephone: _____

Telephone: _____

Proof of ownership attached: _____

Farm Lot No. 81

Site Location:

Tax Map No. 057.-02-33.0

8245 Loop Road Baldwinsville NY

Current Zoning PUD

Is site in an Agricultural Tax District? No

Area of land _____ acres.

Proposed use (s) of site:

Plans for sewer and water connections

Commercial/Storage

Connection to public sewer & water

Current use & condition of site:

Character of surrounding:

Storage/Vacant Commercial

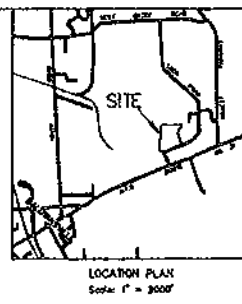
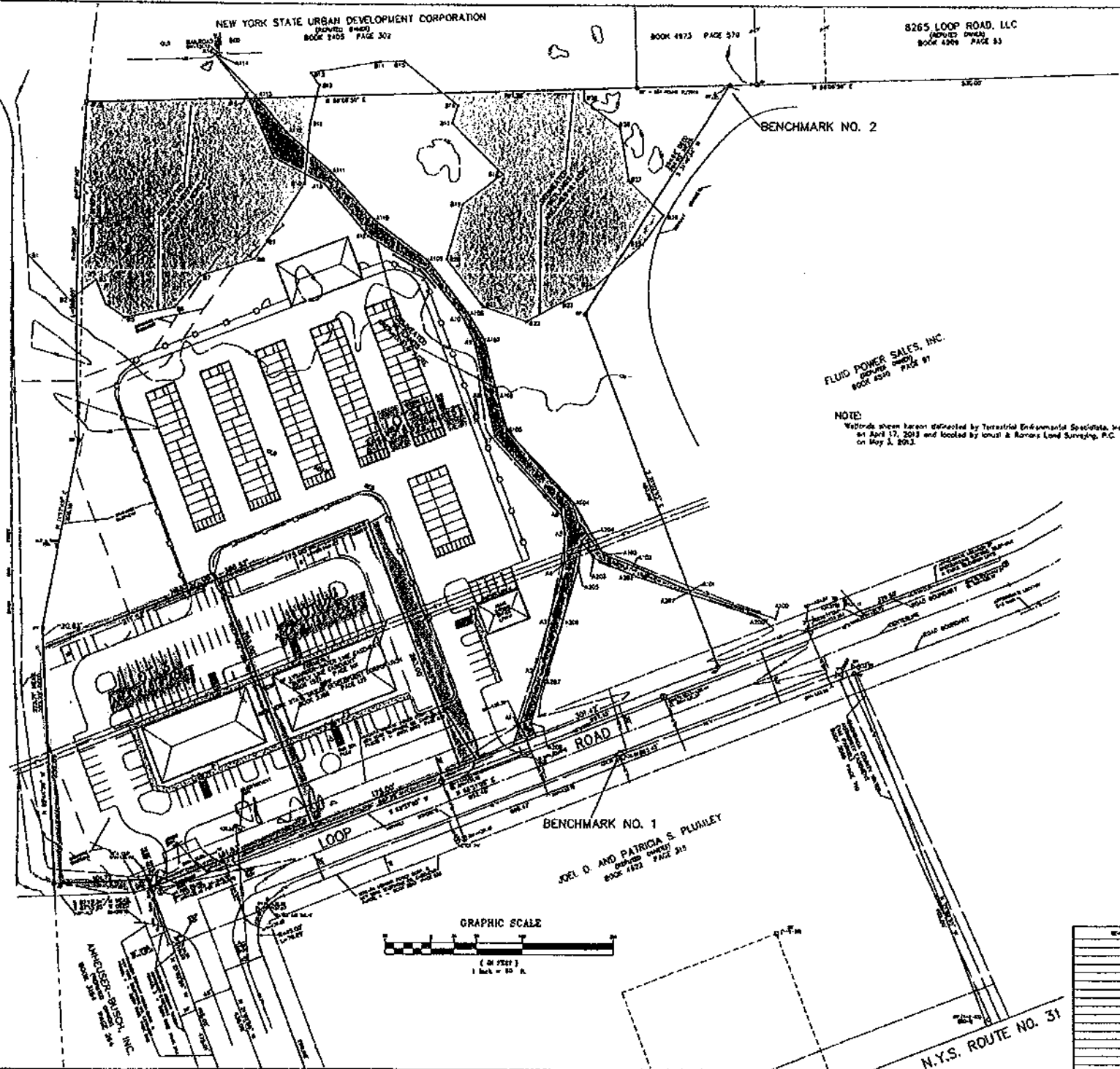
Commercial/Industrial buildings

SEE REVERSE SIDE FOR ADDITIONAL SUBMITTAL REQUIREMENTS!

Name of Owner or Representative _____

Signature _____

ONONDAGA COUNTY INDUSTRIAL
DEVELOPMENT AGENCY
JAMES A. LEE
DIRECTOR
BOOK 7777 PAGE 166



FLUID POWER SALES, INC.
INDUSTRIAL ZONE
BOOK 4200 PAGE 97

NOTE:
Utilities shown herein obtained by Trenchless Environmental Sociolists, Inc.
on April 17, 2013 and located by Unsub & Rovers Land Surveying, P.C.
on May 3, 2013.

NOTES:
Total Area: 99,425 square feet or 11.4358 acres
Location of underground utilities taken by field measurement where
possible, otherwise taken from various other sources and are
approximate only.
The property shown herein is within Zone "C" (Industrial Loading)
according to Federal Emergency Management Agency National
Flood Insurance Program Flood Insurance Rate Map Community
Panel No. 30058L 0205 B for the Town of Lysander, Effective
Date: January 6, 1992.
For Map No. 57-02-11.1
All bearings referred to "true North" at the 74° 35' meridian of west
longitude (Old North, New York Coordinate System, Central Zone).

- LEGEND:
- indicates existing grade contour and spot elevation
 - indicates stream/pool
 - indicates water main, water valve, water service & hydrant
 - indicates sanitary sewer, sewer vent & manhole
 - indicates underground telephone line & pedestal box
 - indicates underground television cable & pedestal box
 - indicates underground electric line
 - indicates gas pipe, iron rod or magnetic soil bound
 - indicates edge wooded area

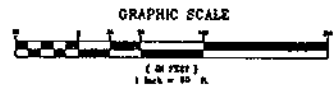
NOTE:
Reference: Marine Title Insurance Corporation Abstract No. 320536 dated January 28,
2007 for attached Certificate No. 322378 signed April 21, 2007.

TRACT MAP: NEW YORK STATE URBAN DEVELOPMENT
BOUNDARY MAP
BY: O'BRIEN & DERE
DATE FILED: APRIL 5, 1971
MAP NO. 5108

THE UNDERSIGNED HEREBY CERTIFIES
THAT THIS IS A CORRECT MAP MADE
FROM AN AERIAL SURVEY.

A.S.S. Central Land Survey

Map is a reproduction of a map as shown on
the original map and is not a survey.
The map is not a survey and is not to be used
as a basis for any legal action.



PRELIMINARY/FINAL SURVEY	
LOOP ROAD DEVELOPMENT	
PART OF MILITARY LOT No. 81	
TOWN OF LYSANDER	
ONONDAGA COUNTY, NEW YORK	
LAND & ROBERTS LAND SURVEYING, P.C. ONE N. WYOMING NORTH BRIDGE ST. #1234 PHONE (315) 457-2299 FAX (315) 457-4339 WWW.LAND-ROBERTS.COM	DATE: JUNE 10, 2013 SCALE: 1" = 30' PLX NO: 2206-034 SHEET NO: 1 OF 1

2023/11-

Application to the Planning Board

For: Subdivision of Land
 Number of Lots
 Controlled Site Use
 X Site Plan Approval

Date: 2-4-2021
 Information Only
 Preliminary
 Final

Name of proposed development: Proposed Hencle Blvd Warehouse

Applicant:

Name Ranalli ALA LLC
Address 1200 State Fair Blvd
Syracuse NY 13209
Telephone: 315-350-4822

Owner of record:

Name See Attached List
Address

Telephone:

Proof of ownership attached:

Site Location:
Intersection of Hencle Blvd
and Oswego Road (Route 48)

Proposed use (s) of site:

Warehouse

Current use & condition of site:

Farm field

Plans prepared by:

Name CHA Consulting (c/o James
Trasher)
Address 300 S. State Street Suite 600
Syracuse NY 13202
Telephone: 315-257-7220

Ownership intentions:

Name
Address

Telephone:

Farm Lot No.

Tax Map No. See Attached List
Current Zoning Industrial

Is site in an Agricultural Tax District? No
Area of land 122.59 acres.

Plans for sewer and water connections

Extensions to public water and
sewer to serve project

Character of surrounding:

Storage facility and vacant
industrial land

SEE REVERSE SIDE FOR ADDITIONAL SUBMITTAL REQUIREMENTS!

James Trasher (applicant representative)

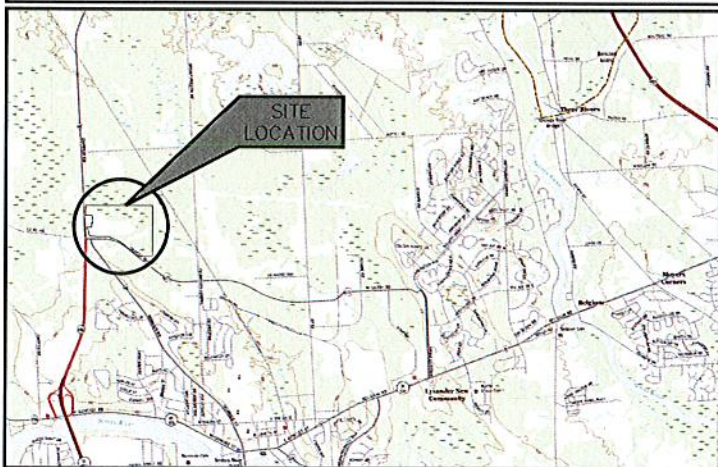
Name of Owner or Representative

CSA
Signature

PROPOSED WAREHOUSE

8626 OSWEGO ROAD
TOWN OF LYSANDER, NEW YORK

SITE LOCATION MAP



DRAWING INDEX

Sheet Number	Sheet Title
C-001	TITLE SHEET
C-003	EXISTING CONDITIONS
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C-101	SITE LAYOUT
C-102	SITE LAYOUT
C-200	OVERALL GRADING PLAN
C-201	SITE GRADING
C-202	SITE GRADING
C-203	SITE GRADING
C-204	SITE GRADING
C-300	OVERALL UTILITY PLAN
C-301	SITE UTILITY PLAN
C-302	SITE UTILITY PLAN
C-303	SITE UTILITY PLAN
C-500	OVERALL EROSION & SEDIMENT CONTROL PLAN
C-551	EROSION CONTROL DETAILS
C-601	DETAILS
C-602	DETAILS
C-603	DETAILS
C-604	DETAILS
C-700	LIGHTING PLAN
C-701	LIGHTING DETAILS
C-702	LIGHTING DETAILS

MARCH 2021



300 South State Street - Suite 600
Syracuse, NY 13202
315.471.3920 • www.chacompanies.com



RANALLI SUPER DC, LLC

1200 STATE FAIR BLVD
SYRACUSE NY 13209



PROPOSED WAREHOUSE

8626 OSWEGO ROAD
LYSANDER, NY

No.	Submitted / Revision	By	Date
0	SITE PLAN APPLICATION	JFT	3/17/21
1	REVISION: DRAINAGE LOCATION	JFT	3/22/21
2	REVISION: BUILDING FOOTPRINT	JFT	3/22/21
3	SITE PLAN SUBMISSION TO TOWN	JFT	3/22/21

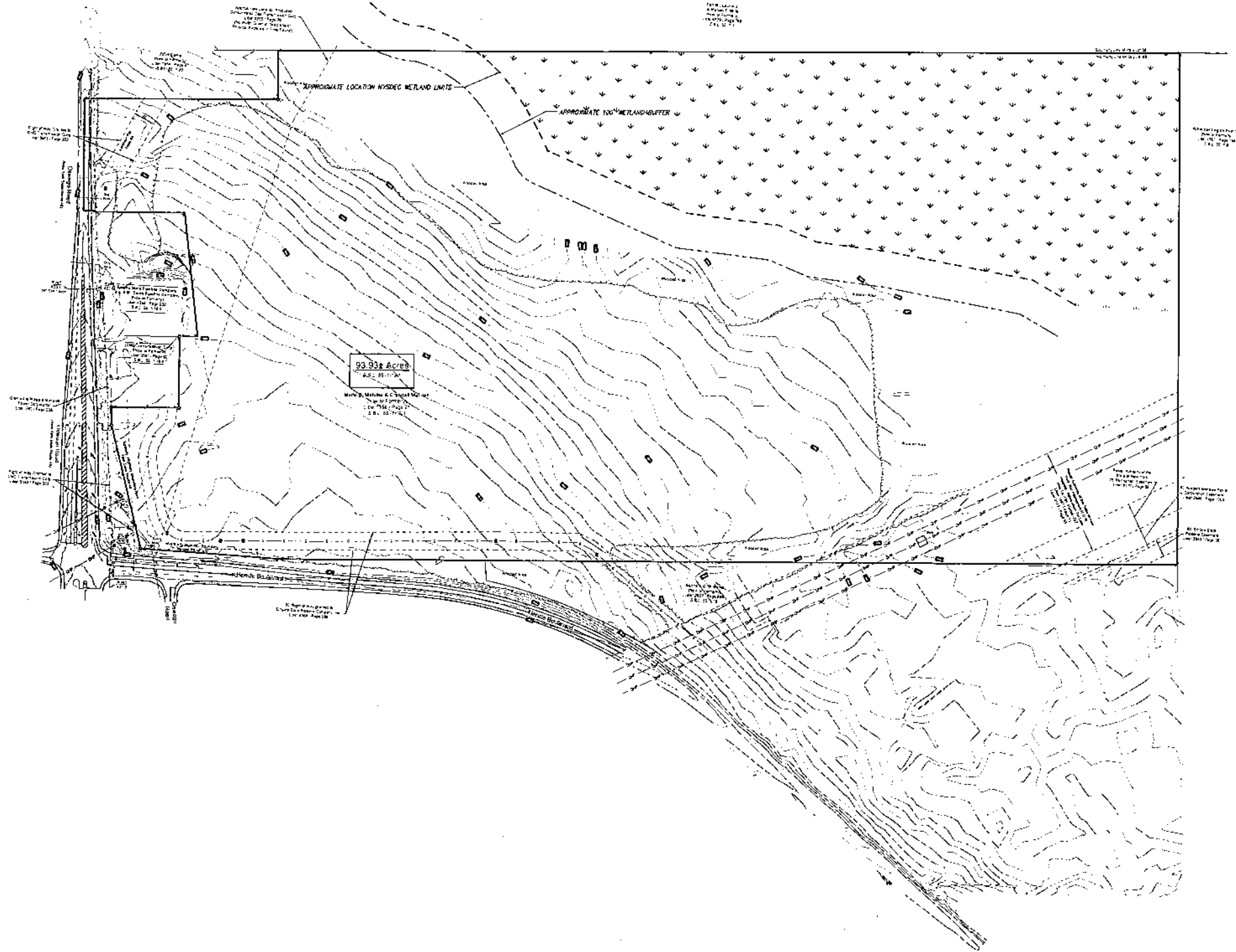
TITLE SHEET

Designed By BFB	Drawn By BGM	Checked By JFT
Issue Date 3/17/2021	Project No. 23278-9014	Scale AS SHOWN

Drawing No.

C-001

THIS DRAWING IS THE PROPERTY OF CH2M HILL. IT IS TO BE USED ONLY FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREON. IT IS NOT TO BE REPRODUCED, COPIED, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF CH2M HILL.



RAWALLI SUPER DC, LLC
1200 STATE FAIR BLVD
SYRACUSE, NY 13209



STATE OF NEW YORK
DEPARTMENT OF ENVIRONMENTAL CONSERVATION
BUREAU OF EROSION CONTROL
160 N. SALMON ST., SUITE 300
ALBANY, NY 12242-1200
TEL: 518.474.3900
FAX: 518.474.3901
WWW.DEC.STATE.NY.US

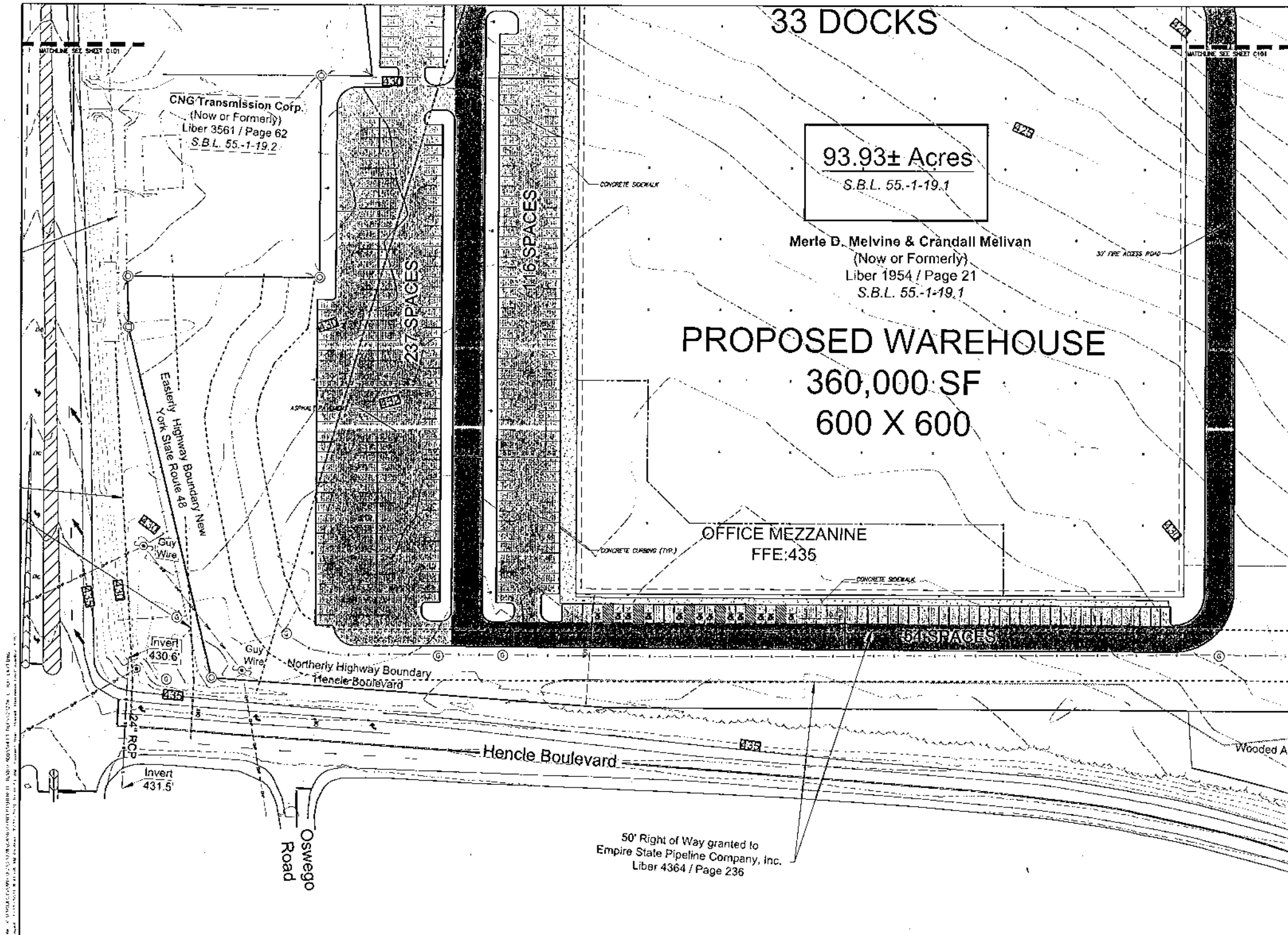
PROPOSED WAREHOUSE
8626 OSWEGO ROAD
LYSANDER, NY

NO.	DATE	DESCRIPTION	BY	CHKD.
1	01/11/2001	INITIAL DESIGN	JP	JP
2	02/15/2001	REVISED DESIGN	JP	JP
3	03/15/2001	REVISED DESIGN	JP	JP
4	04/15/2001	REVISED DESIGN	JP	JP
5	05/15/2001	REVISED DESIGN	JP	JP
6	06/15/2001	REVISED DESIGN	JP	JP
7	07/15/2001	REVISED DESIGN	JP	JP
8	08/15/2001	REVISED DESIGN	JP	JP
9	09/15/2001	REVISED DESIGN	JP	JP
10	10/15/2001	REVISED DESIGN	JP	JP
11	11/15/2001	REVISED DESIGN	JP	JP
12	12/15/2001	REVISED DESIGN	JP	JP

EXISTING
CONDITIONS

Designed By: BFB	Drawn By: BFB	Checked By: JP
Rev. 001 3/17/2001	Project No. 13276-001	Scale AS SHOWN

Drawing No.
C-003





ALWAYS USE THE LATEST EDITION OF THE CHA SYMBOL BOOK



Scale: 1" = 100'

RAWALLI SUPER DC, LLC
1200 STATE FAIR BLVD
SYRACUSE NY 13204



PROPOSED WAREHOUSE
8626 OSWEGO ROAD
LYSANDER, NY

NO.	DATE	BY	CHKD.	APP.	DESCRIPTION
1					PREPARED BY: [blank]
2					REVIEWED BY: [blank]
3					APPROVED BY: [blank]
4					DATE: [blank]

SITE LAYOUT

DESIGNED BY	DATE	CHECKED BY	DATE	APPROVED BY	DATE
BTB	2014	BTB	2014	BTB	2014

DRAWING NO: **C-102**

RANALLI SUPER DC, LLC
1200 STATE FAIR BLVD
SYRACUSE NY 13209



IT IS A VIOLATION OF LAW FOR ANY PERSON, INDIVIDUAL OR FIRM, ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT OR LAND SURVEYOR TO ALTER ANY PLAN OR MAP OF ANY PLAN DRAWING THE SIGNATURE OF A LICENSED PROFESSIONAL, IS A VIOLATION OF THE EIGHTH, NINTH, TENTH, ELEVENTH AND TWELFTH SECTIONS OF THE EIGHTH ARTICLE OF THE CONSTITUTION OF THE STATE OF NEW YORK, THAT THE DOCUMENT AND INCLUDE THE NOTATION "AS PERMITTED BY FOLLOWING BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A BRIEF DESCRIPTION OF THE ALTERATION.

PROPOSED WAREHOUSE
8626 OSWEGO ROAD
LYSANDER, NY

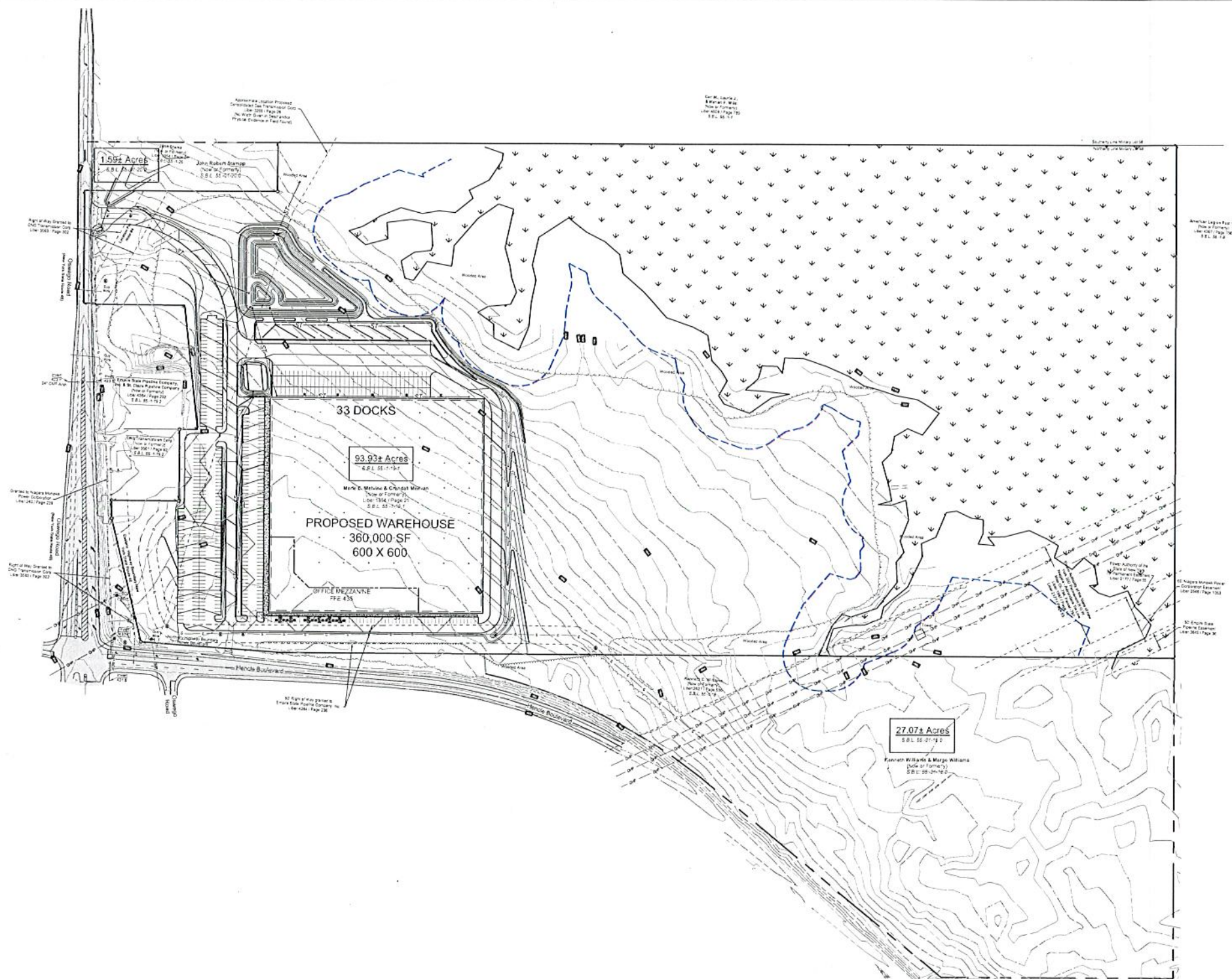
No.	Supplemental Materials	Accepted Date	Date
1	SEITE PLAIN APPLICATION	01/11/2024	01/11/2024
2	HEAVYWEIGHT BUILDING & CONSTRUCTION	01/11/2024	01/11/2024
3	SEITE PLAIN HEAVYWEIGHT BUILDING & CONSTRUCTION	01/11/2024	01/11/2024

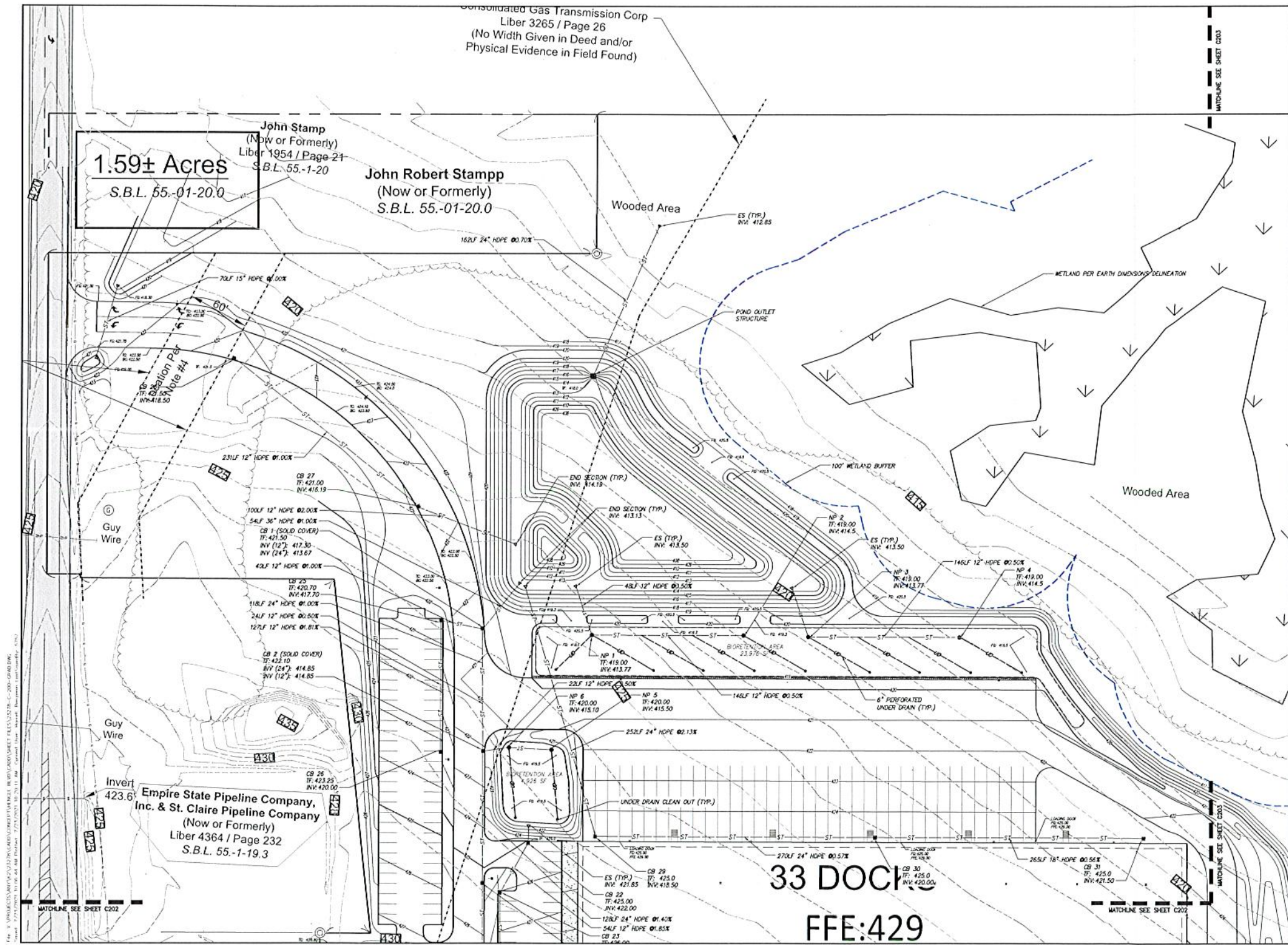
OVERALL GRADING
PLAN

Designed By BFB	Drawn By BGM	Checked By JFT
Issue Date 3/17/2021	Project No 23278 9074	Scale AS SHOWN

Drawing No.:

C-200





CHA
Civil & Mechanical Engineering, Inc.
100 State Fair Blvd
Syracuse, NY 13209

Scale
0 60 120
Feet

North Arrow
N

Client
RANALLI SUPER DC, LLC
1200 STATE FAIR BLVD
SYRACUSE NY 13209

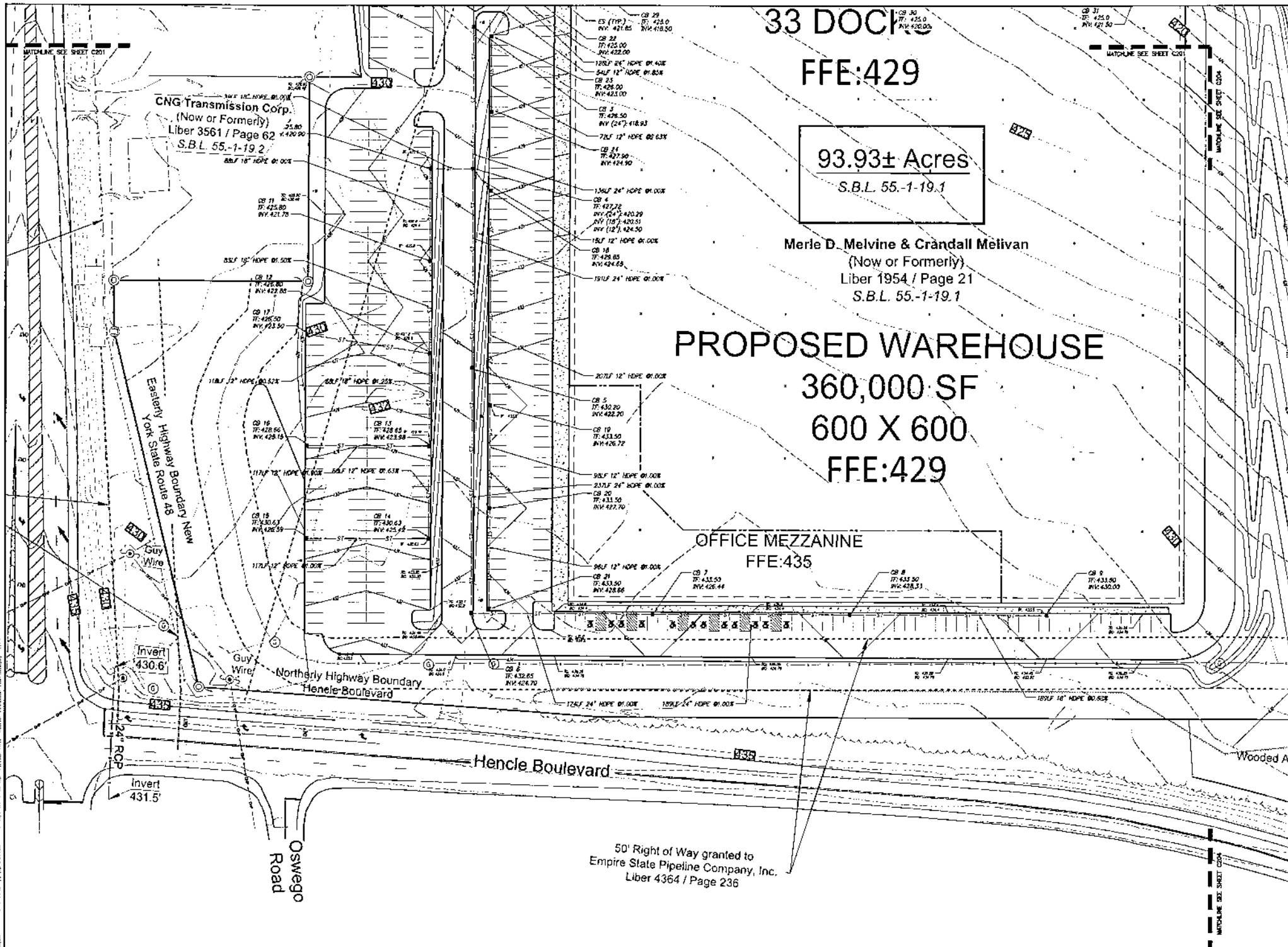
Project
PROPOSED WAREHOUSE
8626 OSWEGO ROAD
LYSANDER, NY

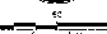
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31	33 DOCKS	1" = 40'
32	33 DOCKS	1" = 40'
33	33 DOCKS	1" = 40'

Site Grading

Designed By: BFB
Drawn By: BFB
Checked By: BFB
Issue Date: 3/17/2021
Project No: 23276-9074
Scale: AS SHOWN

C-201





RAVALLI SUPER DC, LLC
1200 STATE FAIR BLVD
SYRACUSE NY 13208



PROPOSED WAREHOUSE
8626 OSWEGO ROAD
LYSANDER, NY

NO.	DATE	DESCRIPTION
1	11/11/2021	PRELIMINARY
2	11/11/2021	REVISED TO SHOW LOCATION
3	11/11/2021	REVISED TO SHOW LOCATION
4	11/11/2021	REVISED TO SHOW LOCATION

SITE GRADING

Designed By: **SB** Drawn By: **SB** Checked By: **JT**
Scale: **AS SHOWN**

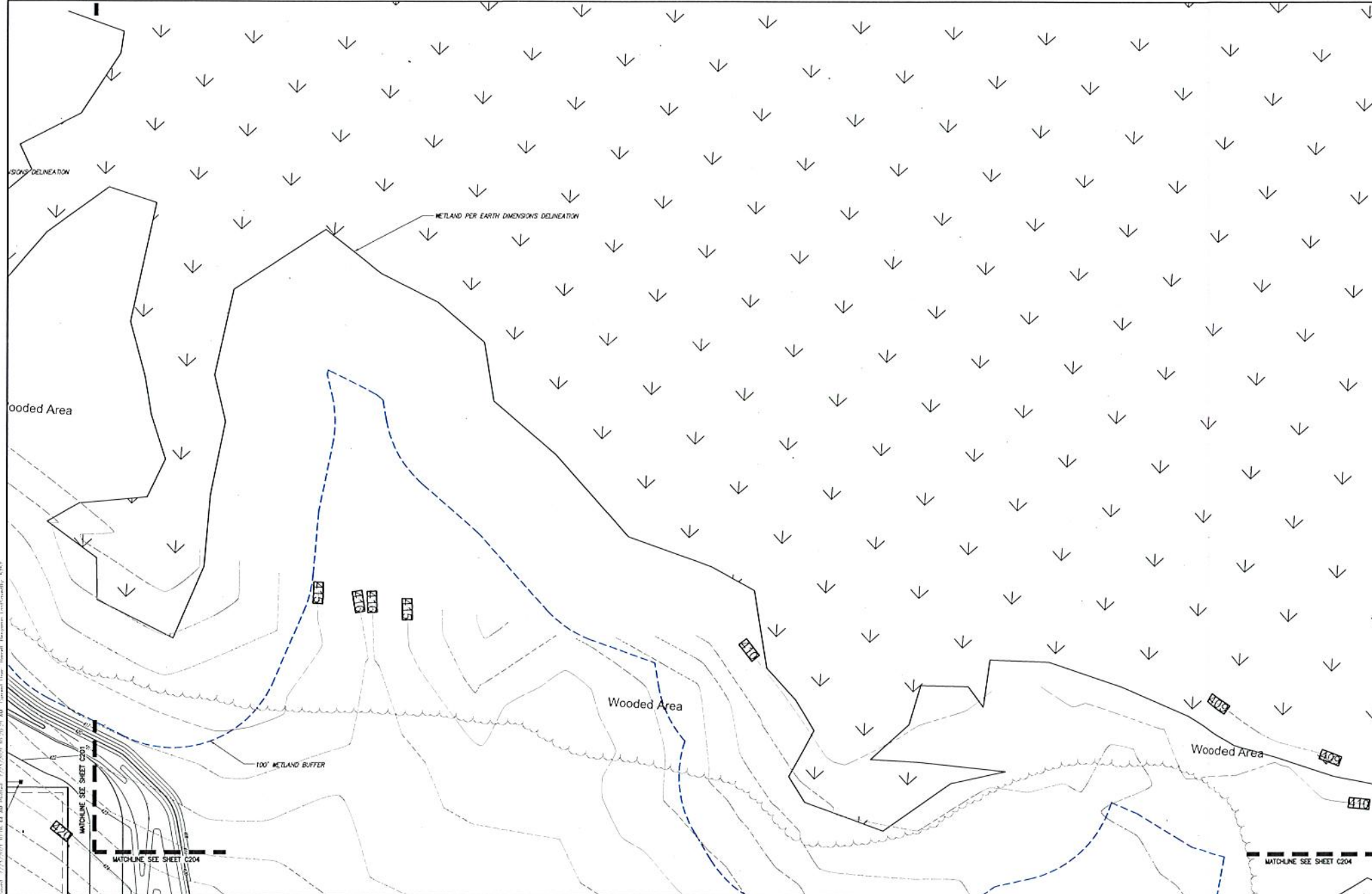
DATE: **11/11/2021** PROJECT NO: **73178** SHEET NO: **C-202**

C-202

ALL ELEVATIONS ARE IN FEET ABOVE MEAN SEA LEVEL UNLESS OTHERWISE NOTED. THE PROPOSED WAREHOUSE AND MEZZANINE ARE SHOWN WITH A 5' GRADE. THE 50' RIGHT OF WAY IS GRANTED TO THE EMPIRE STATE PIPELINE COMPANY, INC. BY LIBER 4364, PAGE 236. THE PROPOSED WAREHOUSE IS SHOWN WITH A 5' GRADE. THE 50' RIGHT OF WAY IS GRANTED TO THE EMPIRE STATE PIPELINE COMPANY, INC. BY LIBER 4364, PAGE 236. THE PROPOSED WAREHOUSE IS SHOWN WITH A 5' GRADE. THE 50' RIGHT OF WAY IS GRANTED TO THE EMPIRE STATE PIPELINE COMPANY, INC. BY LIBER 4364, PAGE 236.

(ROW of Formerly)
Liber 4809 / Page 789
S.B.L. 55.-1-1

MATCHLINE SEE SHEET C201



RANALLI SUPER DC, LLC
1200 STATE FAIR BLVD
SYRACUSE NY 13209



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PROPOSED WAREHOUSE
8626 OSWEGO ROAD
LYSANDER, NY

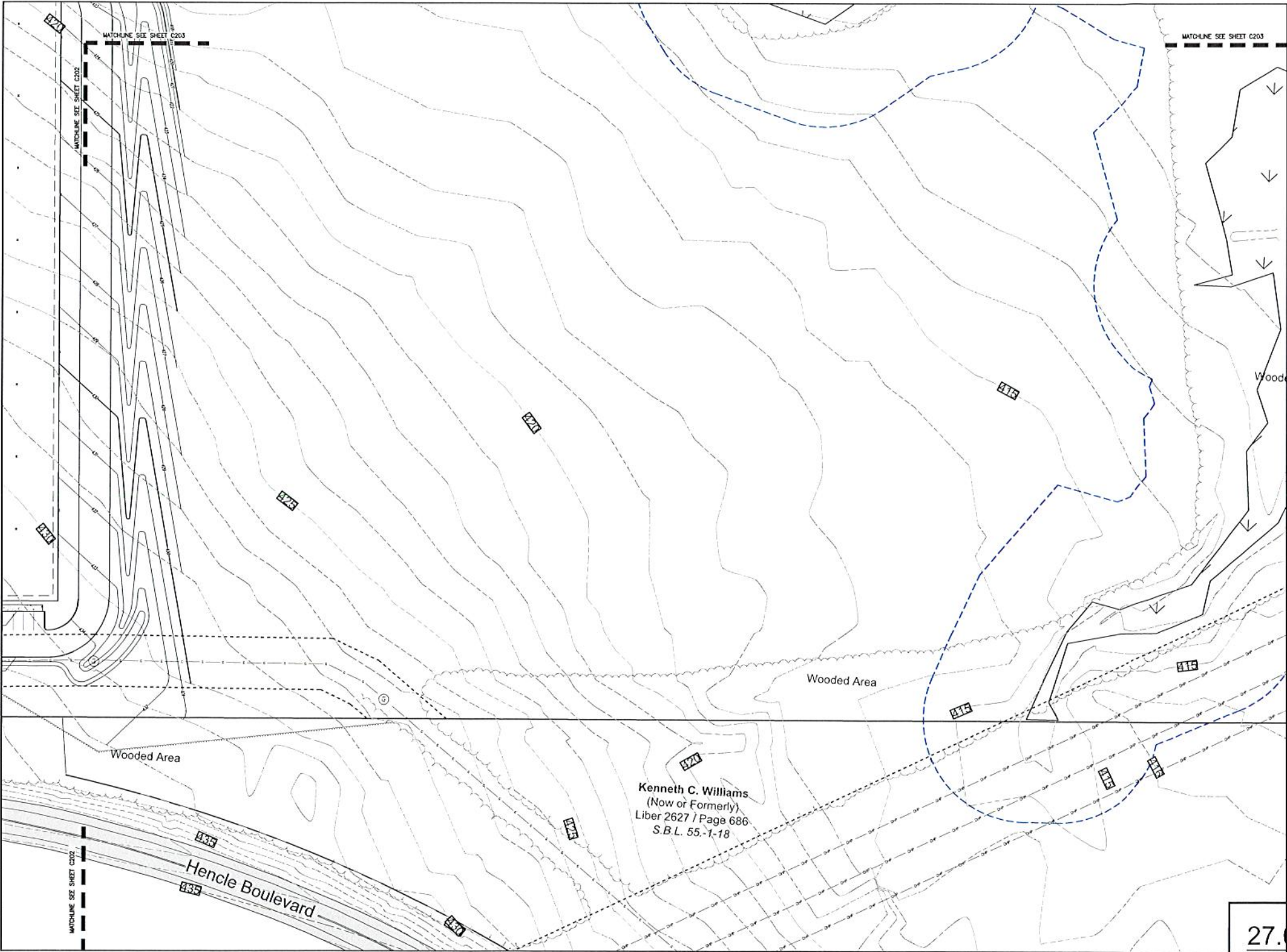
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1	0	1	2	3	4	5	6	7	8
1	0	1	2	3	4	5	6	7	8

SITE GRADING

Designed By: BFE
Drawn By: BFE
Issue Date: 3/17/2021
Project No: 23278-9074
Scale: AS SHOWN

Drawing No: C-203

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CHA
Civil & Mechanical
1200 State Fair Blvd
Syracuse, NY 13209

0 60 120
Scale in Feet

RANALLI SUPER DC, LLC
1200 STATE FAIR BLVD
SYRACUSE NY 13209

JAMES J. GIBBONS
Professional Engineer
No. 10000
State of NY

PROPOSED WAREHOUSE
8626 OSWEGO ROAD
LYSANDER, NY

No.	Description / Revision	Revised By	Checked By
0	SITE PLAN ANALYSIS	JFT	JFT
1	REVISED TO SHOW WAY LOCATION	JFT	JFT
2	REVISED TO SHOW FOOTPRINT	JFT	JFT
3	SITE PLAN SUBMISSION TO TOWN	JFT	JFT

SITE GRADING

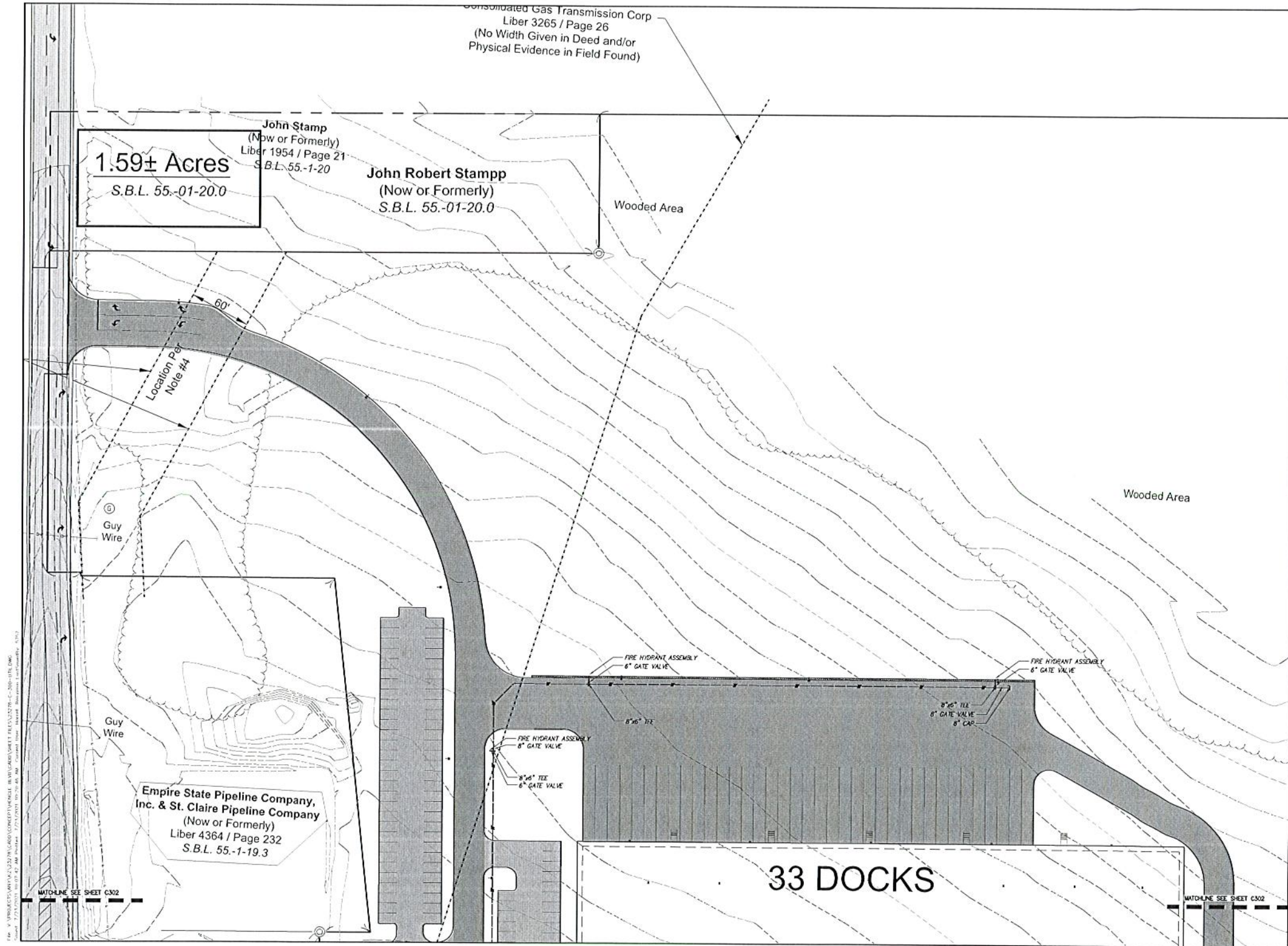
Designed By: JFT
Issue Date: 5/17/2023

Drawn By: BGM
Project No: 23278-8074

Checked By: JFT
Scale: AS SHOWN

Drawing No:
C-204

27.



RANALLI SUPER DC, LLC
 1200 STATE FAIR BLVD
 SYRACUSE NY 13209



IT IS A CONDITION OF ANY CONTRACT FOR PROFESSIONAL SERVICE THAT THE CLIENT SHALL BE RESPONSIBLE FOR THE ACCURACY OF ALL INFORMATION FURNISHED TO THE ENGINEER AND FOR THE CONSEQUENCES OF ANY NEGLIGENCE OR MALPRACTICE ON THE PART OF THE ENGINEER OR HIS FIRM.

PROPOSED WAREHOUSE
 8626 OSWEGO ROAD
 LYSANDER, NY

Revised	By	Date
1	RF	10/21/2021
2	RF	10/21/2021
3	RF	10/21/2021
4	RF	10/21/2021
5	RF	10/21/2021
6	RF	10/21/2021
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10	RF	10/21/2021

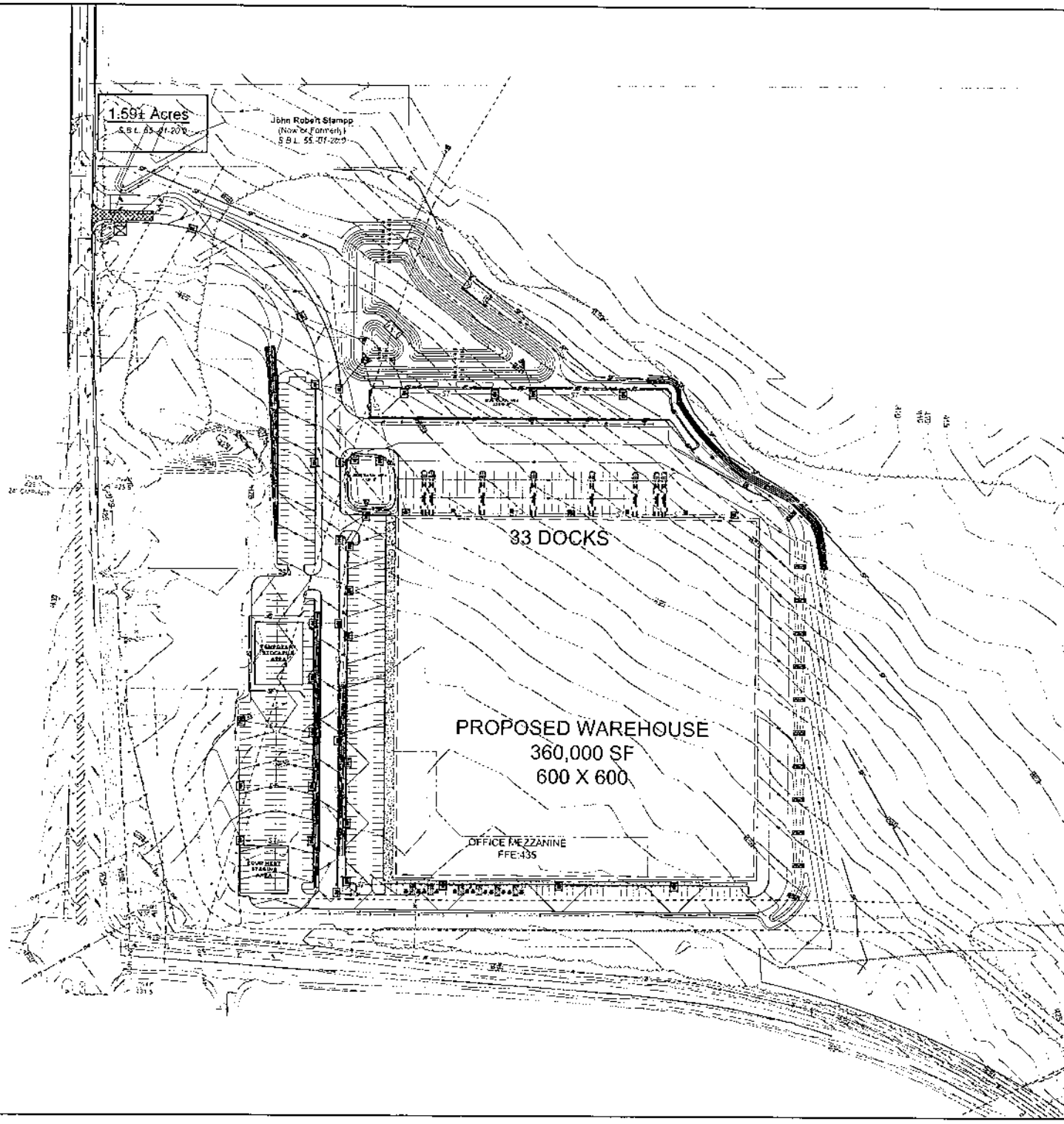
Designed By	Drawn By	Checked By
RF	RF	RF
Date	Project No.	Scale
3/17/2021	23278 9074	AS SHOWN

Drawing No.
C-301

Drawing No.
C-302

50' Right of Way granted to
Empire State Pipeline Company, Inc.
Liber 4364 / Page 236

Wooded Area



EROSION & SEDIMENT CONTROL SPECIFICATION

ONE WITH PROPOSED CONSTRUCTION OPERATING, A PRELIMINARY EROSION & SEDIMENT CONTROL SPECIFICATION SHALL BE PREPARED BY THE DESIGNER AND SHALL BE REVIEWED BY THE STATE OF NEW YORK. THE DESIGNER SHALL BE RESPONSIBLE FOR THE EROSION & SEDIMENT CONTROL SPECIFICATION. THE DESIGNER SHALL BE RESPONSIBLE FOR THE EROSION & SEDIMENT CONTROL SPECIFICATION. THE DESIGNER SHALL BE RESPONSIBLE FOR THE EROSION & SEDIMENT CONTROL SPECIFICATION.

EROSION AND SEDIMENT CONTROL MEASURES SHALL BE PROVIDED TO PREVENT EROSION AND SEDIMENTATION. THE DESIGNER SHALL BE RESPONSIBLE FOR THE EROSION & SEDIMENT CONTROL SPECIFICATION. THE DESIGNER SHALL BE RESPONSIBLE FOR THE EROSION & SEDIMENT CONTROL SPECIFICATION.

CONSTRUCTION SEQUENCE:

- 1. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE EROSION & SEDIMENT CONTROL SPECIFICATION.
- 2. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE EROSION & SEDIMENT CONTROL SPECIFICATION.
- 3. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE EROSION & SEDIMENT CONTROL SPECIFICATION.
- 4. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE EROSION & SEDIMENT CONTROL SPECIFICATION.
- 5. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE EROSION & SEDIMENT CONTROL SPECIFICATION.

REVISIONS:

- 1. REVISION 1: CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE EROSION & SEDIMENT CONTROL SPECIFICATION.
- 2. REVISION 2: CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE EROSION & SEDIMENT CONTROL SPECIFICATION.
- 3. REVISION 3: CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE EROSION & SEDIMENT CONTROL SPECIFICATION.
- 4. REVISION 4: CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE EROSION & SEDIMENT CONTROL SPECIFICATION.
- 5. REVISION 5: CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE EROSION & SEDIMENT CONTROL SPECIFICATION.

INSPECTION PROCEDURES & MAINTENANCE:

- 1. INSPECTION PROCEDURES SHALL BE IN ACCORDANCE WITH THE EROSION & SEDIMENT CONTROL SPECIFICATION.
- 2. MAINTENANCE SHALL BE IN ACCORDANCE WITH THE EROSION & SEDIMENT CONTROL SPECIFICATION.
- 3. THE OWNER SHALL BE RESPONSIBLE FOR THE EROSION & SEDIMENT CONTROL SPECIFICATION.
- 4. THE OWNER SHALL BE RESPONSIBLE FOR THE EROSION & SEDIMENT CONTROL SPECIFICATION.
- 5. THE OWNER SHALL BE RESPONSIBLE FOR THE EROSION & SEDIMENT CONTROL SPECIFICATION.

PERMANENT EROSION CONTROL MEASURES NOTES

PERMANENT EROSION CONTROL MEASURES SHALL BE PROVIDED TO PREVENT EROSION AND SEDIMENTATION. THE DESIGNER SHALL BE RESPONSIBLE FOR THE EROSION & SEDIMENT CONTROL SPECIFICATION. THE DESIGNER SHALL BE RESPONSIBLE FOR THE EROSION & SEDIMENT CONTROL SPECIFICATION.

DATE	DATE	DATE
1/1/2020	1/1/2020	1/1/2020
1/1/2020	1/1/2020	1/1/2020
1/1/2020	1/1/2020	1/1/2020

THE DESIGNER SHALL BE RESPONSIBLE FOR THE EROSION & SEDIMENT CONTROL SPECIFICATION. THE DESIGNER SHALL BE RESPONSIBLE FOR THE EROSION & SEDIMENT CONTROL SPECIFICATION. THE DESIGNER SHALL BE RESPONSIBLE FOR THE EROSION & SEDIMENT CONTROL SPECIFICATION.

LEGEND

- SLT FENCE
- ALET PROTECTION
- D-ECK DAM
- RP RAP OUTLET PROTECTION
- TURF REINFORCEMENT FABRIC (DETAIL #2, C-604)
- TURF REINFORCEMENT FABRIC (DETAIL #7, C-601)
- STABILIZED CONSTRUCTION ENTRANCE
- CONCRETE WASHOUT

CHA

1200 STATE FAIR BLVD
SYRACUSE NY 13209

PROPOSED WAREHOUSE
8625 OSWEGO ROAD
LYSANDER, NY

DATE	DATE	DATE
1/1/2020	1/1/2020	1/1/2020
1/1/2020	1/1/2020	1/1/2020
1/1/2020	1/1/2020	1/1/2020

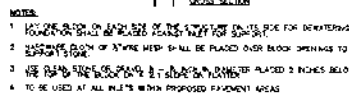
OVERALL EROSION & SEDIMENT CONTROL PLAN

Designed By: RFB
Issue Date: 1/1/2020

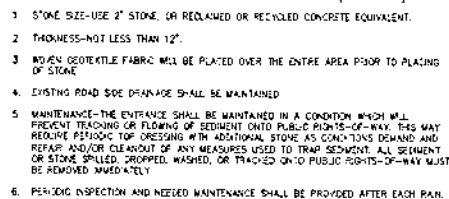
Drawn By: RFB
Issue Date: 1/1/2020

Checked By: JLF
Issue Date: 1/1/2020

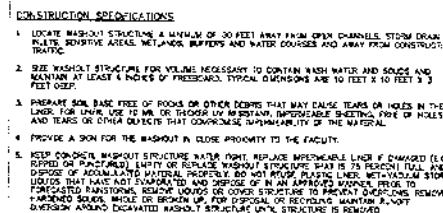
C-500



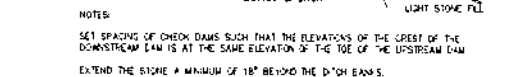
- NOTES:**
1. LOCATE BLOCK ON EACH SIDE OF THE 5" WIDE OPENING IN ITS BLUE FOR DEMONSTRATION PURPOSES. BLOCKS ARE PLACED OVER BLOCK SPACING FOR SUPPORT.
 2. LOCATE BLOCK ON 3" WIDE OPENING. BLOCKS ARE PLACED OVER BLOCK SPACING TO SUPPORT STONE.
 3. USE CLEAN STONE OF ANY KIND - 8" BLOCK OR DIAMETER PLACED 2 INCHES BELOW THE TOP OF THE BLOCK ON EACH SIDE OF FLATLAY.
 4. TO BE USED AT ALL INLETS WITH PROPOSED PAVEMENT AREAS.



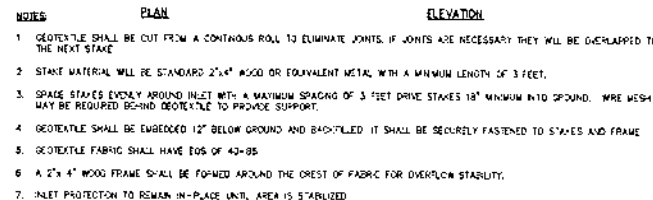
3. STONE SIZE-USE 2" STONE, OR EQUIVALENT OR RECYCLED CONCRETE EQUIVALENT.
4. THICKNESS-NOT LESS THAN 12".
5. WHEN GEOTEXTILE FABRIC WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE.
6. EXISTING ROAD SIDE DRAINAGE SHALL BE MAINTAINED
7. MAINTENANCE- THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOODING OF SEDIMENT INTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PAVING OR DRESSING IN WITH ADDITIONAL STONE AS SOAKING IN, SEWAGE OR OTHER CLEANING OR ANY OTHER MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT OR STONE SPILLED, DROPPED, WASHED, OR TRACKED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY
8. PERIODIC INSPECTION AND NECESSARY MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN.



- ### CONSTRUCTION SPECIFICATIONS:
1. LOCATE WASHOUT STRUCTURE AT MINIMUM OF 30 FEET AWAY FROM CHANNEL, DRAIN, PILE, OR DUCTIVE AREA. NET-WADUM, BUFFERS AND WATER DIVERSIONS AWAY FROM CONSTRUCTION LOCATIONS.
 2. USE WASHOUT STRUCTURE FOR VOLUME NECESSARY TO CONTAIN WASH WATER AND SOLIDS AND MAINTAIN AT LEAST 4 INCHES OF PRESSURE. TYPICAL DIMENSIONS ARE 10 FEET X 3 FEET X 3 FEET.
 3. PREPARE SOIL BASE FREE OF ROCKS OR OTHER OBSTACLES THAT MAY CAUSE TEARS OR HOLES IN THE LINER FOR LINER. USE 1/4" OR THICKER OR RESISTANT, IMPERMEABLE SHEETING, PROPE OF HOLES AND TEARS OR OTHER OBSTACLE THAT COMPROMISE IMPERMEABILITY OF THE MATERIAL.
 4. PROVIDE A SOIL FOR THE WASHOUT IN CLOSE PROXIMITY TO THE FACILITY.
 5. KEEP DOWNSLOPE WASHOUT STRUCTURE WATER TIGHT. REPLACE IMPERMEABLE LINER IF DAMAGED (EVEN IF ONLY PART OF DAMAGED AREA IS EXPOSED). REPAIR DAMAGED AREAS WITH PATCHES OF DAMAGED LINER. MATERIAL, PROPERLY BOND TO EXISTING PLASTIC LINER. NET-WADUM SHALL BE USED FOR ALL WASH AND DRAINAGE AREAS. IF THERE ARE ANY AREAS OF EXPOSED SOIL, REPAIR OR RECASTED RANDOMLY, REMOVE UNIFORM OR CONCRETE STRUCTURE TO PREVENT FURTHER DAMAGE. WASHOUT SOLIDS, WASH OR BROWN UP FOR DISPOSAL OR RECYCLING. MAINTAIN A "FRESH" WASHOUT SOLIDS. WASHOUT SOLIDS SHALL BE REMOVED FROM STRUCTURE IF THERE IS A SIGNIFICANT AMOUNT OF SOLIDS.



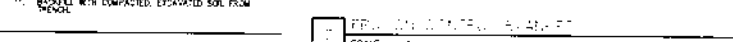
- NOTES:
- SET SPACING OF CHECK DAMS SUCH THAT THE ELEVATIONS OF THE CREST OF THE DOWNSTREAM DAM IS AT THE SAME ELEVATION OF THE TOE OF THE UPSTREAM DAM
- EXTEND THE STONE A MINIMUM OF 10' BEYOND THE DAM BANS.



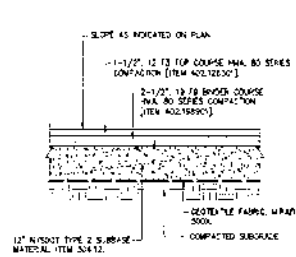
- | NOTES | PLAN | ELEVATION |
|---|------|-----------|
| 1. GEOTEXTILE SHALL BE CUT FROM A CONTINUOUS ROLL TO ELIMINATE JOINTS. IF JOINTS ARE NECESSARY THEY WILL BE OVERLAPPED TO THE NEXT STAKE | | |
| 2. STAKE MATERIAL WILL BE STANDARD 2"x4" ASGO OR EQUIVALENT METAL WITH A MINIMUM LENGTH OF 3 FEET. | | |
| 3. SPACE STAKES EVERYWHERE ALONG INLET WITH A MAXIMUM SPACING OF 3 FEET DRIVE STAKES 18" MINIMUM INTO GROUND. WIRE MESH MAY BE REQUIRED BEHIND GEOTEXTILE TO PROVIDE SUPPORT. | | |
| 4. GEOTEXTILE SHALL BE EMBEDDED 12" BELOW GROUND AND BACKFILLED IT SHALL BE SECURELY FASTENED TO STAKES AND FRAME | | |
| 5. GEOTEXTILE FABRIC SHALL HAVE EOS OF 40-85 | | |
| 6. A 2" X 4" WOOD FRAME SHALL BE FORMED AROUND THE CREST OF FABRIC FOR OVERFLOW STABILITY. | | |
| 7. INLET PROTECTION TO REMAIN IN-PLACE UNTIL AREA IS STABILIZED | | |



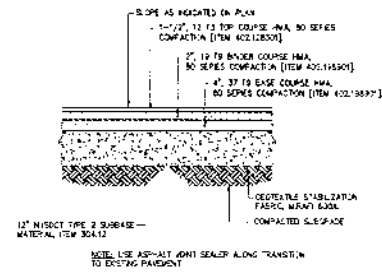
- SCA 5: 100



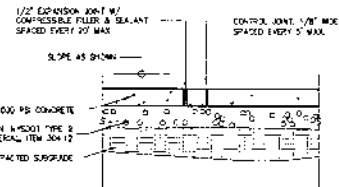
1. THE FABRIC TO WHICH FENCE IS ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS.
 2. IF EXTRA STRENGTH FABRIC (GREATER THAN 500 LB./SQ. YD.) IS USED, ANCHOR MAY BE KEPT TO IF NOT SPACING IS REDUCED TO 6' O.C.
 3. AT THE ENDS OF THE FENCING THE FIRST 20' SHALL BE TIED TO AN ANCHOR.
 4. POSTS SHOULD BE DRIVEN TOWARD THE DIRECTION FLOW COAST FROM.
 5. OVERLAP FABRIC A MINIMUM OF 6" AND FENCED AT 6' ON CENTER. ATTACH FENCING TO STAKES BY USING WITHIN 10" FENCING AS SHOWN. SECURE TO STAKES AS NOTED.
 6. THE MAXIMUM AREA OF RUNOFF PER 100' OF FENCE SHALL NOT EXCEED 975 SQ. FEET.
 7. MAINTENANCE SHALL BE PROVIDED AS NECESSARY. THE FENCING SHALL BE REPAIRED AT EVERY STORM TO PREVENT LEAKS OF WATER.
 8. WHEN FENCE IS NO LONGER NEEDED, THE ACCUMULATED WATER, POSTS AND FABRIC SHALL BE REMOVED AND BEING BACK FILLED WITH TOPSOIL AND SEED.
 9. FENCING SHOULD BE PLACED AS SHOWN ON THE DRAWING OR, IF NOT SHOWN, TO BEYOND THE TOE OF THE DUNE OF THE SLOPE AND A SPACING IN ACCORDANCE WITH THE TABLE.
 10. EXCAVATE FENCING AS PER DETAIL AND SET POSTS AT 10' O.C.
 11. BACKFILL WITH COMPACTED, EXCAVATED SOIL FROM FENCING.
-



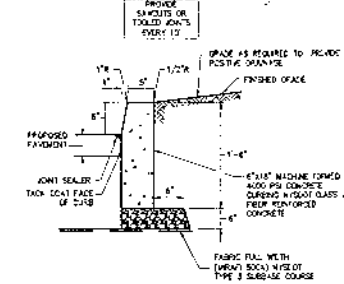
1 ASPHALT PAVEMENT
SCALE: N.T.S.



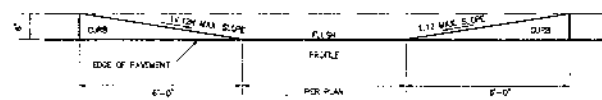
2 HEAVY DUTY PAVEMENT
SCALE: N.T.S.



3 CONCRETE SIDEWALK (SITE)
SCALE: N.T.S.

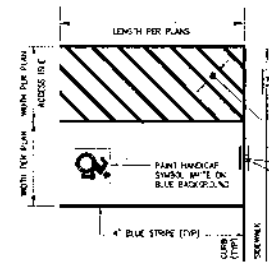


4 CONCRETE CURB
SCALE: N.T.S.

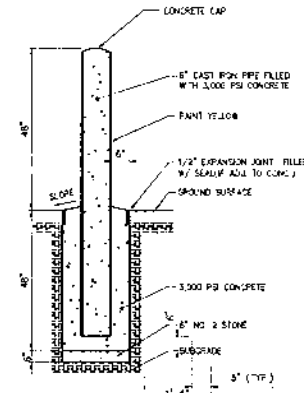


- NOTES:**
1. TRANSITION AND FLUSH SECTIONS SHALL BE CUT STRAIGHT, OR TO THE PROPER RADII AS DESIGNATED ON PLANS.
 2. FLUSH CURB SECTIONS ARE 5'-0\"
 3. PROVIDE HEAVY BRUSH FINISH ON ALL CONCRETE RAMP SURFACES WITH THE EXCEPTION OF THE DETECTABLE WARNING AREA.
 4. LENGTH OF RAMP SHALL BE AS REQUIRED TO MAINTAIN A 1:12 SLOPE. FOR A TYPICAL 8\"
 5. DETECTABLE WARNING SURFACE TO COVER THE FIRST 24\"

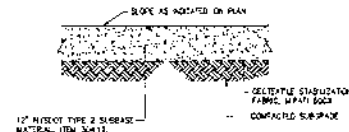
**5 ADA PERPENDICULAR SIDEWALK CURB RAMP
W/ DETECTABLE WARNING SURFACE DETAIL**
SCALE: N.T.S.



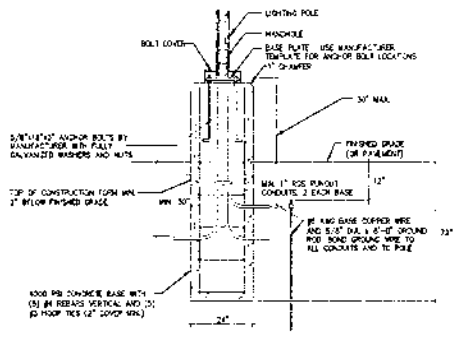
6 ACCESSIBLE PARKING SPACE
SCALE: N.T.S.



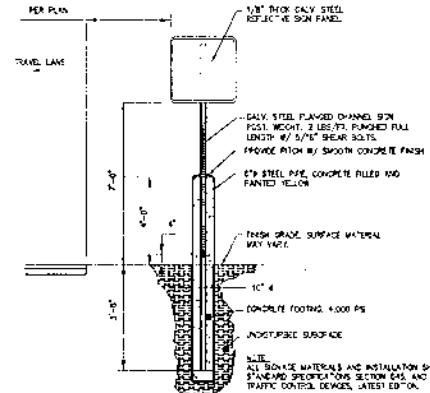
7 PIPE BOLLARD DETAIL
SCALE: N.T.S.



8 GRAVEL PARKING AREA
SCALE: N.T.S.



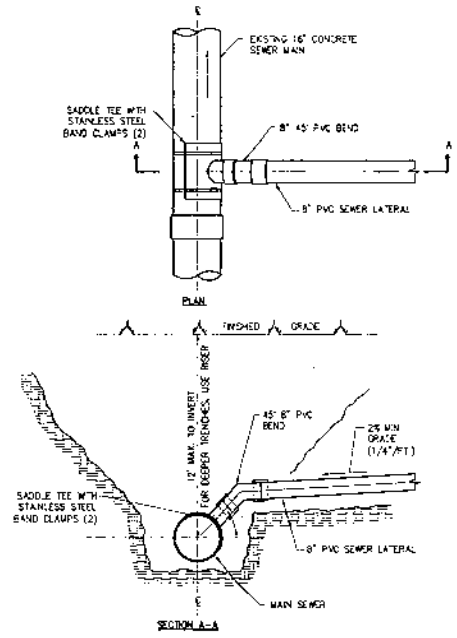
9 LIGHT POLE BASE
SCALE: N.T.S.



10 ROADWAY SIGNAGE W/ BOLLARD
SCALE: N.T.S.

SON NO.	DESCRIPTION	UNITED NO./SIZE
1	STANDARD PARKING	87-8 (11\"
2	STANDARD PARKING	87-8 (11\"
3	STANDARD PARKING	87-8 (11\"
4	STANDARD PARKING	87-8 (11\"
5	STANDARD PARKING	87-8 (11\"

11 SITE SIGN TABLE
SCALE: N.T.S.



12 SEWER SERVICE SADDLE CONNECTIONS
SCALE: N.T.S.



RANALLI SUPER DC, LLC
1200 STATE FARM BLVD
SYRACUSE NY 13209



PROPOSED WAREHOUSE
8826 OSWEGO ROAD
LYSANDER, NY

NO.	REVISION	DATE	BY	CHKD.	APP'D.
1	ISSUED FOR PERMITTING	01/11/2021	JL	SGH	SGH
2	REVISED PERMITTING	01/11/2021	JL	SGH	SGH
3	REVISED PERMITTING	01/11/2021	JL	SGH	SGH
4	REVISED PERMITTING	01/11/2021	JL	SGH	SGH
5	REVISED PERMITTING	01/11/2021	JL	SGH	SGH

DETAILS

Designed By JFB	Drawn By SGH	Checked By JFB
Issue Date 01/11/2021	Project No. 23775 0074	Scale AS SHOWN

C-601

THRUST BLOCK NOTES

- FOR REQUIRED BEARING AREA DIMENSIONS D & L SEE TABLE. DIMENSIONS OF D & L OTHER THAN THOSE SHOWN IN THE TABLE MAY BE USED PROVIDED THEY YIELD A BEARING AREA EQUAL TO OR LARGER THAN THAT REQUIRED.
- CONCRETE NOT TO OVERLAP ANY JOINT.
- CONCRETE TO BE PLACED SO AS NOT TO INTERFERE WITH REMOVAL OR INSTALLING ANY OF THE JOINTING HARDWARE.
- APPROXIMATE VOLUME OF CONCRETE THRUST BLOCK:

$$V = \frac{LD(AHD) - Q}{27}$$

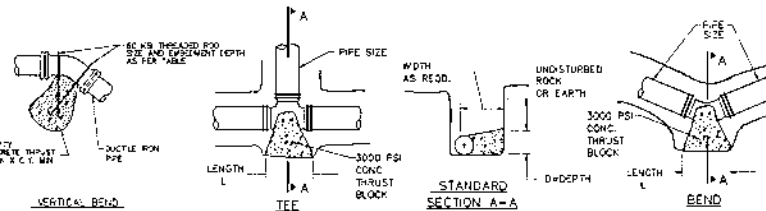
WHERE:
 V = VOLUME IN CUBIC YARDS
 L = LENGTH OF BLOCK IN FEET
 D = DEPTH OF BLOCK IN FEET
 W = WIDTH OF BLOCK IN FEET
 ID = INSIDE DIAMETER OF PIPE IN FEET

- VALUES FOR TEE ALSO APPLY TO END PLUGS, CAPS, AND TAPPING SLEEVES.
- REQ. REQ BEARING AREAS ARE DUE TO THRUSTS CAUSED BY 150 PSI WORKING PRESSURE PLUS 50%/75 PSI SURGE ALLOWANCE RESULTING IN 225 PSI TOTAL INTERNAL PRESSURE. NORMAL PIPE DIAMETER USED.
- REQ. REQ BEARING AREAS ARE BASED ON ALLOWABLE SOIL BEARING CAPACITY OF 2000 LBS. PER SQUARE FOOT FOR SAND. DUE TO OTHER SOIL CONDITIONS ENCOUNTERED, BEARING AREAS MAY BE MODIFIED BY THE ENGINEER.
- IN MUCK, PEAT, OR RECENTLY PLACED FILL ALL THRUST SHALL BE RESISTED BY PILES OR THE ROADS TO SOLID FOUNDATIONS. OR BY REMOVAL OF SUCH UNSTABLE MATERIAL AND REPLACEMENT WITH BALLAST OF SUFFICIENT STABILITY TO RESIST THE THRUSTS, ALL AS REQUIRED BY THE ENGINEER.

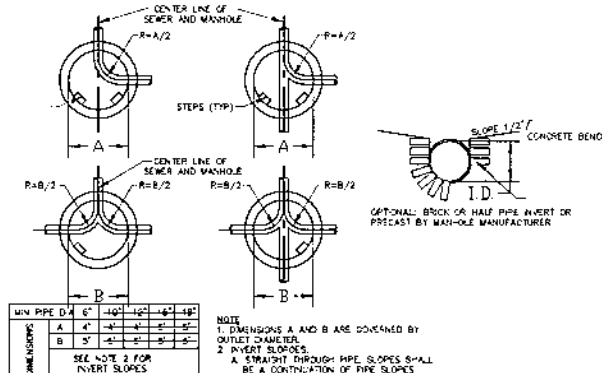
TYPE A BLOCKING FOR 11 1/4" & 22 1/2" VERT BENDS					
PIPE SIZE NOM. DIAM. (INCHES)	VERTICAL BEND DEGREES	NO. OF COUS. CONC. BLOCKING	SIZE OF COUS. CONC. BLOCKING (INCHES)	DIA. OF SHAKES (INCHES)	DEPTH OF ROADS (FEET)
4"	11 1/4"	8	2.0	3/4"	1.6
6"	22 1/2"	16	2.5	3/4"	1.6
8"	11 1/4"	16	2.5	3/4"	1.6
10"	22 1/2"	32	3.2	3/4"	1.6
12"	11 1/4"	28	3.0	3/4"	1.6
14"	22 1/2"	56	3.8	3/4"	1.6
16"	11 1/4"	42	3.5	3/4"	1.6
18"	22 1/2"	84	4.4	3/4"	1.6

TYPE B BLOCKING FOR 45° VERTICAL BENDS					
PIPE SIZE NOM. DIAM. (INCHES)	NO. OF COUS. CONC. BLOCKING	SIZE OF COUS. CONC. BLOCKING (INCHES)	DIA. OF SHAKES (INCHES)	DEPTH OF ROADS (FEET)	
4"	29	3.1	3/4"	1.6	
6"	59	3.9	3/4"	1.6	
8"	102	4.7	3/4"	1.6	
10"	154	5.4	3/4"	1.6	

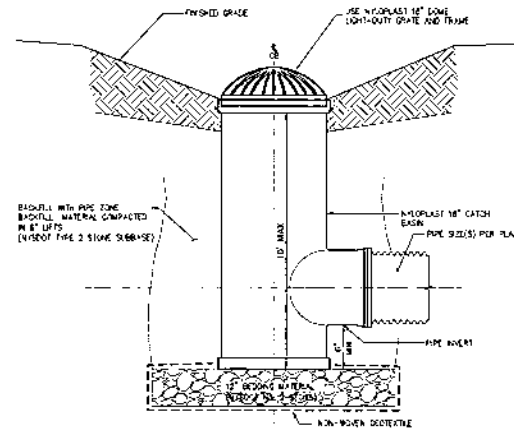
REQUIRED BEARING AREAS & DIMENSIONS FOR CONCRETE THRUST BLOCKS									
PIPE SIZE (IN.)	TEE (See Note 5)	90°(1/4)BEND	45°(1/8)BEND	22-1/2°(1/8)BEND	11-1/4°(1/32)BEND				
	AREA Sq.Ft.	AREA Sq.Ft.	AREA Sq.Ft.	AREA Sq.Ft.	AREA Sq.Ft.	D x L	D x L	D x L	D x L
3 & 4	1.4	1.0 x 1.5	2.0	1.0 x 1.5	0.6	0.5 x 1.5	0.5	0.5 x 1.0	
5	3.2	1.5 x 2.5	4.5	2.0 x 2.5	1.2	1.0 x 1.5	0.8	1.5 x 1.5	
6	5.7	2.0 x 3.0	8.0	2.0 x 4.0	4.3	2.0 x 2.5	2.2	1.5 x 1.5	1.1
8	9	3.0 x 3.0	14.0	3.5 x 4.0	7.4	2.5 x 3.0	4.0	2.0 x 2.0	2.0



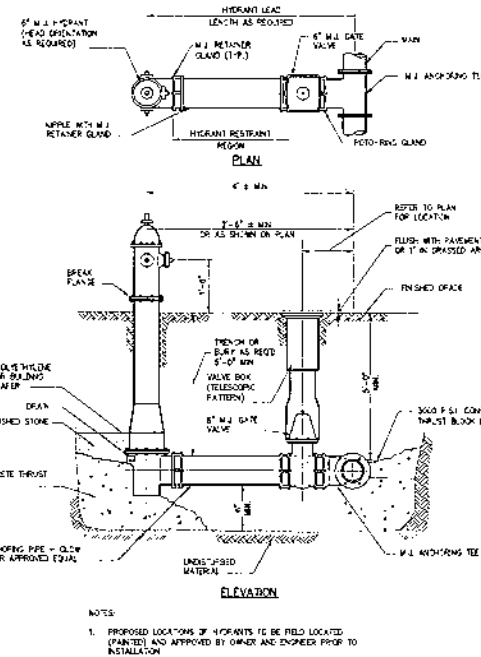
1 THRUST BLOCK DETAILS
SCALE: N.T.S.



3 MANHOLE BENCHING/CHANNEL
SCALE: N.T.S.



4 12" NYLOPLAST DRAINAGE BASIN
SCALE: N.T.S.



2 HYDRANT AND VALVE ASSEMBLY INSTALLATION DETAIL
SCALE: N.T.S.



RANALLI SUPER DC, LLC
1200 STATE FAIR BLVD
SYRACUSE NY 13209



PROPOSED WAREHOUSE
8626 OSWEGO ROAD
LYSANDER, NY

NO.	REVISION	DATE	BY	CHKD.
1	REV. 1/1/20	1/1/20	JL	JL
2	REV. 2/1/20	2/1/20	JL	JL
3	REV. 3/1/20	3/1/20	JL	JL
4	REV. 4/1/20	4/1/20	JL	JL
5	REV. 5/1/20	5/1/20	JL	JL

DETAILS

DESIGNED BY	DRAWN BY	CHECKED BY
JL	JL	JL
DATE	PROJECT	SCALE
5/1/2021	22275 9274	AS SHOWN

C-603

Interactive Menu

- Ordering Information [exp 1](#)
- Mounting Details [exp 1](#)
- Optical Configurations [exp 1](#)
- Product Specifications [exp 1](#)
- Energy and Performance Data [exp 1](#)
- Control Options [exp 1](#)

Product Certifications



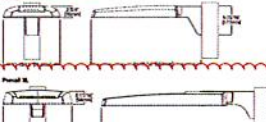
Quick Facts

- Direct-mounted discrete light engine for improved optical uniformity and visual comfort
- Lumen packages range from 7,500 - 41,200 nominal lumens (50W - 300W)
- Replaces T8W up to 1,000W HID equivalents
- Efficacies up to 148 lumens per watt
- Standard universal quick mount arm with universal dR pattern

Connected Systems

- WayLine
- Enlighted

Dimensional Details



Frontal View

Side View

100 mm (3.94 in)



1 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 390 391 392 393 394 395 396 397 398 399 400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473 474 475 476 477 478 479 480 481 482 483 484 485 486 487 488 489 490 491 492 493 494 495 496 497 498 499 500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515 516 517 518 519 520 521 522 523 524 525 526 527 528 529 530 531 532 533 534 535 536 537 538 539 540 541 542 543 544 545 546 547 548 549 550 551

Mount Air Mount (PMV-A)

Technical drawing showing side and front views of the Mount Air Mount (PMV-A) with dimensions: 1.5" (38.1 mm) for the mounting bracket, 1.5" (38.1 mm) for the mounting bracket, and 1.5" (38.1 mm) for the mounting bracket.

Mount Air Mount (PMV-AU)

Technical drawing showing side and front views of the Mount Air Mount (PMV-AU) with dimensions: 1.5" (38.1 mm) for the mounting bracket, 1.5" (38.1 mm) for the mounting bracket, and 1.5" (38.1 mm) for the mounting bracket.

Mounting Configurations and Spins

Mounting configurations and spins for the Mount Air Mount (PMV-A) and Mount Air Mount (PMV-AU) are shown. The PMV-A is mounted in 10° spin increments. The PMV-AU is mounted in 10° spin increments. The PMV-A is mounted in 10° spin increments. The PMV-AU is mounted in 10° spin increments.

Optical Configurations

Optical configurations for the Mount Air Mount (PMV-A) and Mount Air Mount (PMV-AU) are shown. The PMV-A is mounted in 10° spin increments. The PMV-AU is mounted in 10° spin increments. The PMV-A is mounted in 10° spin increments. The PMV-AU is mounted in 10° spin increments.

Optical Distributions

Optical distributions for the Mount Air Mount (PMV-A) and Mount Air Mount (PMV-AU) are shown. The PMV-A is mounted in 10° spin increments. The PMV-AU is mounted in 10° spin increments. The PMV-A is mounted in 10° spin increments. The PMV-AU is mounted in 10° spin increments.

Legend

- Distribution with Mount Base (Mount 300)
- Optical Distribution

Input Demand at 4000 Hz		8.10	8.27	8.34	8.50
Output Demand at 4000 Hz		8.10	8.27	8.34	8.50
Type 1	4000Hz-1000Hz Luminance	7.638	7.698	13.871	17.935
	B.L. Rating	87.04-102	87-102	87-102	87-102
	4000Hz-1000Hz Luminance	7.638	7.698	13.871	17.935
	Luminance per Hour	140	130	140	130
	4000Hz-1000Hz Luminance	8.008	8.012	14.988	19.042
	Luminance per Hour	150	140	150	140
Type 2	4000Hz-1000Hz Luminance	7.638	7.698	13.871	17.935
	B.L. Rating	87.04-102	87-102	87-102	87-102
	4000Hz-1000Hz Luminance	7.638	7.698	13.871	17.935
	Luminance per Hour	140	130	140	130
	4000Hz-1000Hz Luminance	8.008	8.012	14.988	19.042
	Luminance per Hour	150	140	150	140
Type 3	4000Hz-1000Hz Luminance	7.638	7.698	13.871	17.935
	B.L. Rating	87.04-102	87-102	87-102	87-102
	4000Hz-1000Hz Luminance	7.638	7.698	13.871	17.935
	Luminance per Hour	140	130	140	130
	4000Hz-1000Hz Luminance	8.008	8.012	14.988	19.042
	Luminance per Hour	150	140	150	140
Type 4	4000Hz-1000Hz Luminance	7.638	7.698	13.871	17.935
	B.L. Rating	87.04-102	87-102	87-102	87-102
	4000Hz-1000Hz Luminance	7.638	7.698	13.871	17.935
	Luminance per Hour	140	130	140	130
	4000Hz-1000Hz Luminance	8.008	8.012	14.988	19.042
	Luminance per Hour	150	140	150	140
Type 5	4000Hz-1000Hz Luminance	7.638	7.698	13.871	17.935
	B.L. Rating	87.04-102	87-102	87-102	87-102
	4000Hz-1000Hz Luminance	7.638	7.698	13.871	17.935
	Luminance per Hour	140	130	140	130
	4000Hz-1000Hz Luminance	8.008	8.012	14.988	19.042
	Luminance per Hour	150	140	150	140
Type 6	4000Hz-1000Hz Luminance	7.638	7.698	13.871	17.935
	B.L. Rating	87.04-102	87-102	87-102	87-102
	4000Hz-1000Hz Luminance	7.638	7.698	13.871	17.935
	Luminance per Hour	140	130	140	130
	4000Hz-1000Hz Luminance	8.008	8.012	14.988	19.042
	Luminance per Hour	150	140	150	140
Type 7	4000Hz-1000Hz Luminance	7.638	7.698	13.871	17.935
	B.L. Rating	87.04-102	87-102	87-102	87-102
	4000Hz-1000Hz Luminance	7.638	7.698	13.871	17.935
	Luminance per Hour	140	130	140	130
	4000Hz-1000Hz Luminance	8.008	8.012	14.988	19.042
	Luminance per Hour	150	140	150	140

NOTE: All 4000 Hz Ratings were calculated at 7000 Hz.

NOTE: All 4000 Hz Ratings were calculated at 7000 Hz.

View PDF & Download 4000 Hz

Lumen Multiplier

Input Demand at 4000 Hz	Output Demand at 4000 Hz
100 W SFC	100 W

View PDF & Download 4000 Hz

View PDF & Download 4000 Hz

Input Demand at 4000 Hz		Output Demand at 4000 Hz	
Input Demand at 4000 Hz	Output Demand at 4000 Hz	Input Demand at 4000 Hz	Output Demand at 4000 Hz
100 W SFC	100 W	100 W SFC	100 W

100 W SFC

100 W SFC

100 W SFC

100 W SFC

100 W SFC

100 W SFC

100 W SFC

100 W SFC

100 W SFC

Rev.	Revised Remarks	Revised By	Revised Date
0	SITE PLAN APPLICATION	JFT	10/28/11
1	REVISED DRAINAGE LOCATION	JFT	10/28/11
2	REVISED BUILDING FOOTPRINT	JFT	10/28/11
3	SITE PLAN RE-DESIGNATION TO COME	JFT	10/28/11

Designed By	Drawn By	Checked By
SFB	SGH	JFT

[illegible]

PROPOSED WAREHOUSE

8626 OSWEGO ROAD

LYSANDER, NY

No.	Submittal / Revision	Revised By	Date
0	SITE PLAN APPLICATION	JFT	04/01/2021
1	REVISED DRIVE WAY LOCATIONS	JFT	06/01/2021
2	REVISED BUILDING FOOTPRINT	JFT	07/01/2021
3	SITE PLAN RESUBMISSION TO TOWN	JFT	07/01/2021

LIGHTING DETAILS

Designed By BFB	Drawn By BQ4	Checked By JFT
Issue Date 3-7-2021	Project No. 23278.9074	Scale: AS SHOWN

Drawing No.

C-702

2 LA-LB-LC POLE SPEC SHEET
SCALE: N.T.S.

Full Environmental Assessment Form
Part 1 - Project and Setting

Instructions for Completing Part 1

Part 1 is to be completed by the applicant or project sponsor. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification.

Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information; indicate whether missing information does not exist, or is not reasonably available to the sponsor; and, when possible, generally describe work or studies which would be necessary to update or fully develop that information.

Applicants/sponsors must complete all items in Sections A & B. In Sections C, D & E, most items contain an initial question that must be answered either "Yes" or "No". If the answer to the initial question is "Yes", complete the sub-questions that follow. If the answer to the initial question is "No", proceed to the next question. Section F allows the project sponsor to identify and attach any additional information. Section G requires the name and signature of the applicant or project sponsor to verify that the information contained in Part 1 is accurate and complete.

A. Project and Applicant/Sponsor Information.

Name of Action or Project: Proposed Hencle Boulevard Warehouse	
Project Location (describe, and attach a general location map): Intersection of Hencle Blvd and Oswego Rd	
Brief Description of Proposed Action (include purpose or need): Construction of a 360,000 square foot warehouse and supporting parking, site lighting, storm water management for the warehousing needs of United Auto Supply.	
Name of Applicant/Sponsor: Ranalli Super DC LLC	Telephone: 315-350-4822 E-Mail: jamesranalli3@unitedautosupply.com
Address: 1200 State Fair Blvd.	
City/PO: Syracuse	State: NY Zip Code: 13209
Project Contact (if not same as sponsor; give name and title/role): CHA Consulting (C/O) James Trasher	Telephone: 315-257-7220 E-Mail: JTrasher@chacompanies.com
Address: 300 S. State St. Suite 600	
City/PO: Syracuse	State: NY Zip Code: 13202
Property Owner (if not same as sponsor): (Ranalli Super DC LLC) 055.-01-19.1 (Kenneth & Margo Williams) (John Stamp) 055.-01-18.0 055.-01-20.0	Telephone: E-Mail:
Address: 1200 State Fair Blvd Syracuse NY 13209 (055.-01-19.1) 8520 Oswego Road Baldwinsville NY 13027 (055.-01-18.0)	
City/PO: 2622 Hamilton Street Weedsport NY 13166 (055.-01-20.0)	State: Zip Code:

B. Government Approvals

B. Government Approvals, Funding, or Sponsorship. ("Funding" includes grants, loans, tax relief, and any other forms of financial assistance.)

Government Entity	If Yes: Identify Agency and Approval(s) Required	Application Date (Actual or projected)
a. City Counsel, Town Board, ☒ Yes ☐ No or Village Board of Trustees	Town Board (Smokey Hollow water district extension and Giddings Crest Sewer district ext.	9/7/2021
b. City, Town or Village Planning Board or Commission	Planning Board Site Plan Approval, Stormwater SWPPP reprot	3/16/2021
c. City, Town or Village Zoning Board of Appeals		
d. Other local agencies	☐ Yes ☒ No	
e. County agencies	☒ Yes ☐ No	
f. Regional agencies	☐ Yes ☒ No	
g. State agencies	☒ Yes ☐ No	3/19/2021 & 7/12/2021
h. Federal agencies	☒ Yes ☐ No	
i. Coastal Resources.		
i. Is the project site within a Coastal Area, or the waterfront area of a Designated Inland Waterway?		☐ Yes ☒ No
ii. Is the project site located in a community with an approved Local Waterfront Revitalization Program?		☐ Yes ☒ No
iii. Is the project site within a Coastal Erosion Hazard Area?		☐ Yes ☒ No

C. Planning and Zoning

C.1. Planning and zoning actions.
Will administrative or legislative adoption, or amendment of a plan, local law, ordinance, rule or regulation be the only approval(s) which must be granted to enable the proposed action to proceed? • If Yes , complete sections C, F and G. • If No , proceed to question C.2 and complete all remaining sections and questions in Part 1
C.2. Adopted land use plans.
a. Do any municipally- adopted (city, town, village or county) comprehensive land use plan(s) include the site where the proposed action would be located? If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located? b. Is the site of the proposed action within any local or regional special planning district (for example: Greenway; Brownfield Opportunity Area (BOA); designated State or Federal heritage area; watershed management plan; or other?) If Yes, identify the plan(s): _____ _____ _____
c. Is the proposed action located wholly or partially within an area listed in an adopted municipal open space plan, or an adopted municipal farmland protection plan? If Yes, identify the plan(s): _____ _____ _____

C.3. Zoning	
a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance. If Yes, what is the zoning classification(s) including any applicable overlay district? 1 - Industrial	☒ Yes ☐ No
b. Is the use permitted or allowed by a special or conditional use permit?	☒ Yes ☐ No
c. Is a zoning change requested as part of the proposed action? If Yes, i. What is the proposed new zoning for the site?	☐ Yes ☒ No
C.4. Existing community services.	
a. In what school district is the project site located?	Baldwinsville Central School District
b. What police or other public protection forces serve the project site?	Onondaga County Sheriff, New York State Troopers
c. Which fire protection and emergency medical services serve the project site?	North West Fire District
d. What parks serve the project site?	Lysander Town Park
D. Project Details	
D.1. Proposed and Potential Development	
a. What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mixed, include all components)? Warehousing	
b. a. Total acreage of the site of the proposed action? b. Total acreage to be physically disturbed? c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor?	122.6 acres 27.9 acres 122.6 acres
c. Is the proposed action an expansion of an existing project or use? i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, miles, housing units, square feet)? % Units:	☐ Yes ☒ No
d. Is the proposed action a subdivision, or does it include a subdivision? If Yes, i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types)	☐ Yes ☒ No
ii. Is a cluster/conservation layout proposed?	
iii. Number of lots proposed?	
iv. Minimum and maximum proposed lot sizes? Minimum Maximum	☐ Yes ☐ No
e. Will the proposed action be constructed in multiple phases? i. If No, anticipated period of construction: ii. If Yes: • Total number of phases anticipated • Anticipated commencement date of phase I (including demolition) month year • Anticipated completion date of final phase month year • Generally describe connections or relationships among phases, including any contingencies where progress of one phase may determine timing or duration of future phases:	☐ Yes ☒ No 24 months

f. Does the project include new residential uses? If Yes, show numbers of units proposed.			☐ Yes ☒ No
One Family	Two Family	Three Family	Multiple Family (four or more)
Initial Phase			
At completion			
of all phases			
g. Does the proposed action include new non-residential construction (including expansions)? If Yes,			☒ Yes ☐ No
i. Total number of structures 1			
ii. Dimensions (in feet) of largest proposed structure: ~40 height; 600 width; and 600 length			
iii. Approximate extent of building space to be heated or cooled: 360,000 square feet			
h. Does the proposed action include construction or other activities that will result in the impoundment of any liquids, such as creation of a water supply, reservoir, pond, lake, waste lagoon or other storage? If Yes,			☐ Yes ☒ No
i. Purpose of the impoundment:			
ii. If a water impoundment, the principal source of the water: ☐ Ground water ☐ Surface water streams ☐ Other specify:			
iii. If other than water, identify the type of impounded/contained liquids and their source.			
iv. Approximate size of the proposed impoundment. Volume: million gallons; surface area: acres			
v. Dimensions of the proposed dam or impounding structure: height; length			
vi. Construction method/materials for the proposed dam or impounding structure (e.g., earth fill, rock, wood, concrete):			
D.2. Project Operations			
a. Does the proposed action include any excavation, mining, or dredging, during construction, operations, or both? (Not including general site preparation, grading or installation of utilities or foundations where all excavated materials will remain onsite) If Yes:			☐ Yes ☒ No
i. What is the purpose of the excavation or dredging?			
ii. How much material (including rock, earth, sediments, etc.) is proposed to be removed from the site?			
- Volume (specify tons or cubic yards): - Over what duration of time?			
iii. Describe nature and characteristics of materials to be excavated or dredged, and plans to use, manage or dispose of them.			
iv. Will there be onsite dewatering or processing of excavated materials? If yes, describe.			☐ Yes ☐ No
v. What is the total area to be dredged or excavated?			
vi. What is the maximum area to be worked at any one time? acres			
vii. What would be the maximum depth of excavation or dredging? feet			☐ Yes ☐ No
viii. Will the excavation require blasting?			
ix. Summarize site reclamation goals and plan:			
b. Would the proposed action cause or result in alteration of, increase or decrease in size of, or encroachment into any existing wetland, waterbody, shoreline, beach or adjacent area? If Yes:			☐ Yes ☒ No
i. Identify the wetland or waterbody which would be affected (by name, water index number, wetland map number or geographic description):			

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placement of structures, or alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in square feet or acres:

iii. Will the proposed action cause or result in disturbance to bottom sediments?

☐ Yes ☐ No

If Yes, describe:

iv. Will the proposed action cause or result in the destruction or removal of aquatic vegetation?

☐ Yes ☐ No

If Yes:

- acres of aquatic vegetation proposed to be removed: _____
- expected acreage of aquatic vegetation remaining after project completion: _____
- purpose of proposed removal (e.g. beach clearing, invasive species control, boat access): _____

• proposed method of plant removal: _____

• if chemical/herbicide treatment will be used, specify product(s): _____

v. Describe any proposed reclamation/mitigation following disturbance: _____

c. Will the proposed action use, or create a new demand for water?

If Yes:

☒ Yes ☐ No

i. Total anticipated water usage/demand per day: _____

4,950 gallons/day

ii. Will the proposed action obtain water from an existing public water supply?

☒ Yes ☐ No

If Yes:

- Name of district or service area: Smokey Hollow Water Supply District
- Does the existing public water supply have capacity to serve the proposal?
- Is the project site in the existing district?
- Is expansion of the district needed?
- Do existing lines serve the project site?

☒ Yes ☐ No

☐ Yes ☒ No

☒ Yes ☐ No

☐ Yes ☒ No

☐ Yes ☒ No

iii. Will line extension within an existing district be necessary to supply the project?

If Yes:

- Describe extensions or capacity expansions proposed to serve this project:

Approximately 1800' Extension of route 48 water district along Oswego Road (Route 48)

• Source(s) of supply for the district: Route 48 Water District

iv. Is a new water supply district or service area proposed to be formed to serve the project site?

☐ Yes ☒ No

If Yes:

- Applicant/sponsor for new district:
- Date application submitted or anticipated:
- Proposed source(s) of supply for new district:
- If a public water supply will not be used, describe plans to provide water supply for the project: _____

vi. If water supply will be from wells (public or private), what is the maximum pumping capacity: _____ gallons/minute.

d. Will the proposed action generate liquid wastes?

If Yes:

☒ Yes ☐ No

i. Total anticipated liquid waste generation per day: _____

4,950 gallons/day

ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe all components and approximate volumes or proportions of each): _____
Sanitary wastes

iii. Will the proposed action use any existing public wastewater treatment facilities?

If Yes:

☒ Yes ☐ No

• Name of wastewater treatment plant to be used: Onondaga County Waste treatment (Baldwinsville-Seneca Knolls plant)

• Name of district: Giddings Crest Sewer District

• Does the existing wastewater treatment plant have capacity to serve the project?

☒ Yes ☐ No

• Is the project site in the existing district?

☐ Yes ☒ No

• Is expansion of the district needed?

☒ Yes ☐ No

- Do existing sewer lines serve the project site? - Will a line extension within an existing district be necessary to serve the project?	☐ Yes ☒ No ☒ Yes ☐ No
If Yes: - Describe extensions or capacity expansions proposed to serve this project: _____ - Sewer line extension to be coordinated with Town of Lysander and Village of Baldwinsville and OCWEP _____	
iv. Will a new wastewater (sewage) treatment district be formed to serve the project site?	☐ Yes ☒ No
If Yes: - Applicant/sponsor for new district: _____ - Date application submitted or anticipated: _____ - What is the receiving water for the wastewater discharge? _____	
v. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including specifying proposed receiving water (name and classification if surface discharge or describe subsurface disposal plans): _____	
vi. Describe any plans or designs to capture, recycle or reuse liquid waste: _____	
e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point source (i.e. sheet flow) during construction or post construction?	☒ Yes ☐ No
If Yes: - How much impervious surface will the project create in relation to total size of project parcel? _____ Square feet or <u>15.5</u> acres (impervious surface) _____ Square feet or <u>122.5</u> acres (parcel size)	
ii. Describe types of new point sources <u>Stormwater management outlet structure</u>	
iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent properties, groundwater, on-site surface water or off-site surface waters)? _____	
Stormwater will be directed to <u>on-site management and then discharged at a controlled rate equal or less than existing conditions in conformance with NYS DEC regulations</u>	
If to surface waters, identify receiving water bodies or wetlands: _____	
Will stormwater runoff flow to adjacent properties?	☐ Yes ☒ No
iv. Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater?	☐ Yes ☒ No
f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel combustion, waste incineration, or other processes or operations?	☒ Yes ☐ No
If Yes, identify: i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles) _____ Fleet and delivery vehicles ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers) _____ iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation) _____	
g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit, or Federal Clean Air Act Title IV or Title V Permit?	☐ Yes ☒ No
If Yes: i. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet ambient air quality standards for all or some parts of the year) ii. In addition to emissions as calculated in the application, the project will generate: - Tons/year (short tons) of Carbon Dioxide (CO₂) _____ - Tons/year (short tons) of Nitrous Oxide (N₂O) _____ - Tons/year (short tons) of Perfluorocarbons (PFCs) _____ - Tons/year (short tons) of Sulfur Hexafluoride (SF₆) _____ - Tons/year (short tons) of Carbon Dioxide equivalent of Hydrofluorocarbons (HFCs) _____ - Tons/year (short tons) of Hazardous Air Pollutants (HAPs) _____	☐ Yes ☐ No

h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)?					☐ Yes ☒ No
If Yes:					
i. Estimate methane generation in tons/year (metric):					
ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to generate heat or electricity, flaring):					
i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations?					
If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust):					
j. Will the proposed action result in a substantial increase in traffic above present levels or generate substantial new demand for transportation facilities or services?					
If Yes:					
i. When is the peak traffic expected (Check all that apply):					
☐ Randomly between hours of _____ to _____					
☒ Morning					
☒ Evening					
☐ Weekend					
ii. For commercial activities only, projected number of truck trips/day and type (e.g., semi trailers and dump trucks):					
Approximately 50-75 trucks per day					
iii. Parking spaces: Existing 0 Proposed 407 Net increase/decrease +407					
iv. Does the proposed action include any shared use parking?					
☒ Yes ☐ No					
v. If the proposed action includes any modification of existing roads, creation of new roads or change in existing access, describe:					
New left turn lane on south bound SR48, new right turn lane on north bound SR 48 at driveway and new traffic signal at proposed driveway on SR48					
vi. Are public/private transportation service(s) or facilities available within 1/2 mile of the proposed site?					
☐ Yes ☒ No					
vii. Will the proposed action include access to public transportation or accommodations for use of hybrid, electric or other alternative fueled vehicles?					
☐ Yes ☒ No					
viii. Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing pedestrian or bicycle routes?					
☐ Yes ☒ No					
k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy?					
☒ Yes ☐ No					
If Yes:					
i. Estimate annual electricity demand during operation of the proposed action:					
3,240,000 kWh					
ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/local utility, or other):					
Via grid/ local utility (National Grid)					
iii. Will the proposed action require a new, or an upgrade, to an existing substation?					
☐ Yes ☒ No					
l. Hours of operation. Answer all items which apply.					
i. During Construction:					
• Monday - Friday: 7am - 7pm					
• Saturday: 6am-3:30am					
• Sunday: 6am-3:30am					
• Holidays: 6am-3:30am					
ii. During Operations:					
• Monday - Friday: 6am-3:30am					
• Saturday: 6am-3:30am					
• Sunday: 6am-3:30am					
• Holidays: 6am-3:30am					

m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both?		☒ Yes ☐ No
If yes:		
i. Provide details including sources, time of day and duration: During construction, general construction equipment and practices		
ii. Will the proposed action remove existing natural barriers that could act as a noise barrier or screen? Describe:		☐ Yes ☒ No
n. Will the proposed action have outdoor lighting?		☒ Yes ☐ No
If yes:		
i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures: General parking lot and security lighting to provide adequate lighting for the site using dark sky compliant fixtures and preventing light spillage.		
ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen? Describe:		☐ Yes ☒ No
o. Does the proposed action have the potential to produce odors for more than one hour per day? If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest occupied structures:		☐ Yes ☒ No
p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons) or chemical products 185 gallons in above ground storage or any amount in underground storage?		☐ Yes ☒ No
If Yes:		
i. Product(s) to be stored _____ per unit time _____ (e.g., month, year)		
ii. Volume(s) _____		
iii. Generally, describe the proposed storage facilities: _____		
q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation?		☐ Yes ☒ No
If Yes:		
i. Describe proposed treatment(s): _____		
ii. Will the proposed action use Integrated Pest Management Practices?		☐ Yes ☐ No
r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal of solid waste (excluding hazardous materials)?		☒ Yes ☐ No
If Yes:		
i. Describe any solid waste(s) to be generated during construction or operation of the facility:		
• Construction: 5 tons per _____ week (unit of time)		
• Operation : 1 tons per _____ week (unit of time)		
ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste:		
• Construction: scrap metal recycling _____		
• Operation: cardboard/plastic recycling _____		
iii. Proposed disposal methods/facilities for solid waste generated on-site:		
• Construction: dumpster- commercial pick up _____		
• Operation: dumpster - commercial pick up _____		

s. Does the proposed action include construction or modification of a solid waste management facility?
If Yes: ☐ Yes ☒ No

i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or other disposal activities): _____

ii. Anticipated rate of disposal/processing:
• _____ Tons/month, if transfer or other non-combustion/thermal treatment, or
• _____ Tons/hour, if combustion or thermal treatment

iii. If landfill, anticipated site life: _____ years

t. Will the proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardous waste?
If Yes: ☐ Yes ☒ No

i. Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility: _____

ii. Generally describe processes or activities involving hazardous wastes or constituents: _____

iii. Specify amount to be handled or generated _____ tons/month

iv. Describe any proposals for on-site minimization, recycling or reuse of hazardous constituents: _____

v. Will any hazardous wastes be disposed at an existing offsite hazardous waste facility?
If Yes: provide name and location of facility: _____ ☐ Yes ☐ No

If No: describe proposed management of any hazardous wastes which will not be sent to a hazardous waste facility: _____

E. Site and Setting of Proposed Action

E.1. Land uses on and surrounding the project site

a. Existing land uses.
i. Check all uses that occur on, adjoining and near the project site.
☐ Urban ☐ Industrial ☒ Commercial ☐ Residential (suburban) ☐ Rural (non-farm)
☒ Forest ☒ Agriculture ☐ Aquatic ☐ Other (specify): _____
ii. If mix of uses, generally describe: _____
Site is an existing farm field with commercial self storage across the street, a commercial tree service and shed dealer and wetland areas to the north

b. Land uses and covertypes on the project site.

Land use or Covertype	Current Acreage	Acreage After Project Completion	Change (Acres +/-)
• Roads, buildings, and other paved or impervious surfaces		15.5	+15.5
• Forested	17.2	15.9	-1.3
• Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural)		27.1	+27.1
• Agricultural (includes active orchards, field, greenhouse etc.)	55.6	14.3	-41.3
• Surface water features (lakes, ponds, streams, rivers, etc.)			
• Wetlands (freshwater or tidal)	49.79	49.79	0
• Non-vegetated (bare rock, earth or fill)			
• Other Describe: _____			

c. Is the project site presently used by members of the community for public recreation? i. If Yes: explain: _____	☐ Yes ☒ No
d. Are there any facilities serving children, the elderly, people with disabilities (e.g., schools, hospitals, licensed day care centers, or group homes) within 1500 feet of the project site? If Yes, i. Identify Facilities: _____	☐ Yes ☒ No
e. Does the project site contain an existing dam? If Yes: i. Dimensions of the dam and impoundment: • Dam height: _____ feet • Dam length: _____ feet • Surface area: _____ acres • Volume impounded: _____ gallons OR acre-feet ii. Dam's existing hazard classification: _____ iii. Provide date and summarize results of last inspection: _____	☐ Yes ☒ No
f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facility? If Yes: i. Has the facility been formally closed? • If yes, cite sources/documentation: _____ ii. Describe the location of the project site relative to the boundaries of the solid waste management facility: _____ iii. Describe any development constraints due to the prior solid waste activities: _____	☐ Yes ☒ No ☐ Yes ☐ No
g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? If Yes: i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred: _____	☐ Yes ☒ No
h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site? If Yes: i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply: ☐ Yes – Spills Incidents database Provide DEC ID number(s): _____ ☐ Yes – Environmental Site Remediation database Provide DEC ID number(s): _____ ☐ Neither database ii. If site has been subject of RCRA corrective activities, describe control measures: _____	☐ Yes ☒ No ☐ Yes ☐ No
iii. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? If yes, provide DEC ID number(s): _____ iv. If yes to (i), (ii) or (iii) above, describe current status of site(s): _____	☐ Yes ☒ No

v. Is the project site subject to an institutional control limiting property uses?		☐ Yes ☒ No
• If yes, DEC site ID number: _____ • Describe the type of institutional control (e.g., deed restriction or easement): _____ • Describe any use limitations: _____ • Describe any engineering controls: _____ • Will the project affect the institutional or engineering controls in place? ☐ Yes☐ No • Explain: _____		
E.2. Natural Resources On or Near Project Site		
a. What is the average depth to bedrock on the project site? _____ >10 feet		
b. Are there bedrock outcroppings on the project site? If Yes, what proportion of the site is comprised of bedrock outcroppings? _____ % ☐ Yes ☒ No		
c. Predominant soil type(s) present on project site: Niagara Silt Loam _____ 27 % Hilton Loam _____ 38 % Appleton Loam _____ 8.6 %		
d. What is the average depth to the water table on the project site? Average: _____ >10 feet		
e. Drainage status of project site soils: ☐ Well Drained: _____ 0 % of site ☐ Moderately Well Drained: _____ 0 % of site ☒ Poorly Drained: _____ 100 % of site		
f. Approximate proportion of proposed action site with slopes: ☒ 0-10%: _____ 100 % of site ☐ 10-15%: _____ % of site ☐ 15% or greater: _____ % of site		
g. Are there any unique geologic features on the project site? If Yes, describe: _____ _____		
☐ Yes ☒ No		
h. Surface water features.		
i. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers, ponds or lakes)? ☒ Yes ☐ No		
ii. Do any wetlands or other waterbodies adjoin the project site? ☒ Yes ☐ No		
If Yes to either i or ii, continue. If No, skip to E.2.i.		
iii. Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal, state or local agency? ☒ Yes ☐ No		
iv. For each identified regulated wetland and waterbody on the project site, provide the following information:		
• Streams:	Name _____	Classification _____
• Lakes or Ponds:	Name _____	Classification _____
• Wetlands:	Name _____ Federal Waters, NYS Wetland _____	Approximate Size 73.5 (Acres)
• Wetland No. (if regulated by DEC)	BAL-9 _____	
v. Are any of the above water bodies listed in the most recent compilation of NYS water quality-impaired waterbodies? ☐ Yes ☒ No		
If yes, name of impaired water body/bodies and basis for listing as impaired: _____		
i. Is the project site in a designated Floodway? ☐ Yes ☒ No		
j. Is the project site in the 100-year Floodplain? ☐ Yes ☒ No		
k. Is the project site in the 500-year Floodplain? ☐ Yes ☒ No		
l. Is the project site located over, or immediately adjoining, a primary, principal or sole source aquifer? If Yes: ☒ Yes ☐ No		
i. Name of aquifer: Principal Aquifer, Primary Aquifer _____		

m. Identify the predominant wildlife species that occupy or use the project site:	
Rabbits	Deer
	Various birds
n. Does the project site contain a designated significant natural community? If Yes: ☐ Yes ☒ No	
i. Describe the habitat/community (composition, function, and basis for designation):	
ii. Source(s) of description or evaluation:	
iii. Extent of community/habitat:	
• Currently:	acres
• Following completion of project as proposed:	acres
• Gain or loss (indicate + or -):	acres
o. Does project site contain any species of plant or animal that is listed by the federal government or NYS as endangered or threatened, or does it contain any areas identified as habitat for an endangered or threatened species? If Yes: ☐ Yes ☒ No	
i. Species and listing (endangered or threatened):	
p. Does the project site contain any species of plant or animal that is listed by NYS as rare, or as a species of special concern? If Yes: ☐ Yes ☒ No	
i. Species and listing:	
q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing? If yes, give a brief description of how the proposed action may affect that use: ☒ Yes ☐ No No anticipated impact	
E.3. Designated Public Resources On or Near Project Site	
a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304? If Yes, provide county plus district name/number: ☐ Yes ☒ No	
b. Are agricultural lands consisting of highly productive soils present? i. If Yes: acreage(s) on project site? 81.8 ☒ Yes ☐ No ii. Source(s) of soil rating(s): USDA and NRCS	
c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National Natural Landmark? If Yes: ☐ Yes ☒ No i. Nature of the natural landmark: ☐ Biological Community ☐ Geological Feature ii. Provide brief description of landmark, including values behind designation and approximate size/extent:	
d. Is the project site located in or does it adjoin a state listed Critical Environmental Area? If Yes: ☐ Yes ☒ No i. CEA name: ii. Basis for designation: iii. Designating agency and date:	

e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places? If Yes:		☐ Yes ☒ No
i. Nature of historic/archaeological resource: ☐ Archaeological Site ☐ Historic Building or District		
ii. Name: _____		
iii. Brief description of attributes on which listing is based: _____		
f. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory?		☐ Yes ☒ No
g. Have additional archaeological or historic site(s) or resources been identified on the project site? If Yes:		☐ Yes ☒ No
i. Describe possible resource(s): _____		
ii. Basis for identification: _____		
h. Is the project site within five miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource? If Yes:		☐ Yes ☒ No
i. Identify resource: _____		
ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or scenic byway, etc.): _____		
iii. Distance between project and resource: _____ miles.		
i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666? If Yes:		☐ Yes ☒ No
i. Identify the name of the river and its designation: _____		
ii. Is the activity consistent with development restrictions contained in 6NYCRR Part 666? If Yes:		☐ Yes ☐ No

F. Additional Information

Attach any additional information which may be needed to clarify your project.

If you have identified any adverse impacts which could be associated with your proposal, please describe those impacts plus any measures which you propose to avoid or minimize them.

G. Verification

I certify that the information provided is true to the best of my knowledge.

Applicant/Sponsor Name	James Trasher	Date	8-9-2021
Signature		Title	Vice President

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