# **PROJECT INFORMATION:**

PROPOSED UNMANNED COMMERCIAL COMMUNICATIONS TOWER WITH PERSONAL WIRELESS SERVICE FACILITIES INCLUDING THE INSTALLATION OF A 95' MONOPINE WITH ANTENNAS AND ASSOCIATED EQUIPMENT WITHIN A PROPOSED FENCED MULTI-CARRIER WIRELESS EQUIPMENT

SITE ADDRESS:

PROPERTY OWNER:

9 HARMONY STREET, 2ND FLOOR

HOMELAND TOWERS, LLC 9 HARMONY STREET, 2ND FLOOR

CENTRAL HUDSON GAS & ELECTRIC CONTACT: CUSTOMER SERVICE ELECTRICAL CONTACT: PHONE: (800) 527-2714

W73\*56'27.56"

TELCO CONTACT: (800) 843-2255 N41°25'20.32" **LATITUDE:** 

LAT/LONG TYPE NORTH AMERICAN DATUM OF 1983 (NAD83)

**ELEVATION:** ±363.15'

**LONGITUDE:** 

JURISDICTION: VILLAGE OF NELSONVILLE **COUNTY:** PUTNAM COUNTY TAX PARCEL: 49.6-1-7 LOT SIZE: 9.63 ACRES

**ZONING DISTRICT** MR "MOUNTAIN RESIDENTIAL"

**CURRENT USE: UNDEVELOPED** 

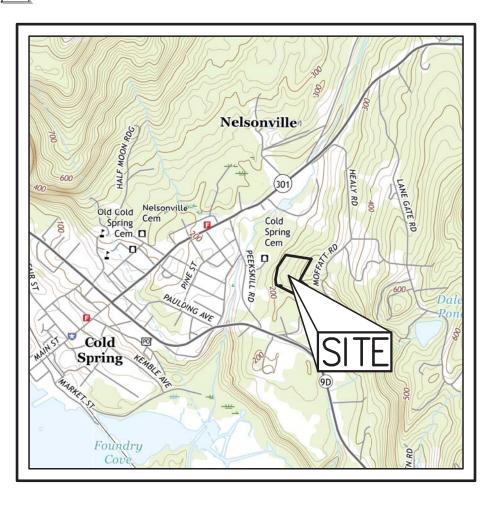
PROPOSED USE: COMMERCIAL COMMUNICATIONS TOWER WITH PERSONAL WIRELESS SERVICE FACILITIES

# CONSTRUCTION DRAWINGS SITE NUMBER: NY170 SITE NAME: NELSONVILLE

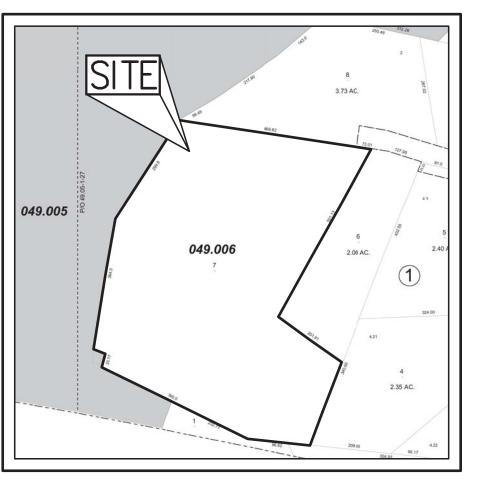
# 15 ROCKLEDGE ROAD VILLAGE OF NELSONVILLE PUTNAM COUNTY, NY

### TABLE OF LAND USE SECTION 49.6, BLOCK 1, LOT 7 ZONE MR. "MOUNTAIN RESIDENTIAL" **EXISTING** PROPOSED DESCRIPTION REQUIRED MINIMUM LOT AREA (SQUARE FEET) 80,000 419,657 419,657 MINIMUM LOT FRONTAGE 175 211.4 211.4 MINIMUM LOT DIMENSION 150 N/A STREET LINE BUILDING SETBACK N/A PROPERLY LINE BUILDING SETBACK (FEET) 25 MAXIMUM BUILDING HEIGHT (STORIES/FEET) 2.5 / 35 N/A N/A (PERCENT) BUILDING COVERAGE COMMUNICATIONS TOWERS SUPPLEMENTARY REGULATIONS ±308.9 HABITABLE STRUCTURE SETBACK (2) N/A 300 N/A ±168.8 FRONT YARD TOWER SETBACK (3) (FEET) 150 N/A ±239.2 SIDE YARD TOWER SETBACK (4) 118.75 MAXIMUM TOWER HEIGHT (5) N/A >500 MINIMUM TOWER SEPARATION (6) (FEET) 500 SIDE YARD ACCESSORY STRUCTURE SETBACK (7) (FEET) ±178.7 100 REAR YARD ACCESSORY STRUCTURE SETBACK (1) (FEET) ±481.9 PARKING SUMMARY PARKING SPACES (8) (SPACES)

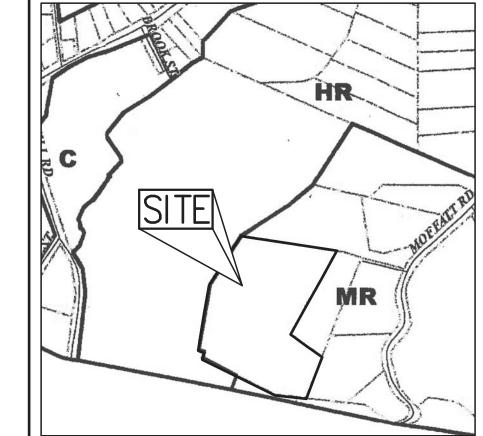
- 2. PER SECTION 188-71.D(2) OF THE VILLAGE OF NELSONVILLE ZONING CODE, NO TOWER SHALL BE PLACED CLOSER THAN 300 FEET TO THE NEAREST
- 3. PER SECTION 188-71.D(5)(a)[1] OF THE VILLAGE OF NELSONVILLE ZONING CODE, THE MINIMUM FRONT YARD SETBACK TO A TOWER SHALL BE 150 FEET OR 125% OF THE HEIGHT OF THE TOWER, WHICHEVER IS GREATER.
- 4. PER SECTION 188-71.D(5)(a)[2] OF THE VILLAGE OF NELSONVILLE ZONING CODE, THE MINIMUM SIDE YARD SETBACK TO A TOWER SHALL BE 50 FEET OR 125% OF THE HEIGHT OF THE TOWER, WHICHEVER IS GREATER.
- 5. PER SECTION 188-71.D(6) OF THE VILLAGE OF NELSONVILLE ZONING CODE, THE MAXIMUM HEIGHT OF A FREESTANDING COMMERCIAL TELECOMMUNICATIONS TOWER SHALL BE 110 FEET.
- 6. PER SECTION 188-71.D(3) OF THE VILLAGE OF NELSONVILLE ZONING CODE, IN A RESIDENTIAL ZONE, A TOWER SHALL NOT BE PLACED CLOSER THAN 500 FEET TO ANY EXISTING COMMERCIAL COMMUNICATIONS TOWER, WHETHER SUCH EXISTING TOWER IS IN A RESIDENTIAL ZONE OR ANY OTHER ZONE.
- 7. PER SECTION 188-71.D(5)(c) OF THE VILLAGE OF NELSONVILLE ZONING CODE, NO BUILDINGS OR STRUCTURES ACCESSORY TO THE OPERATION OF A COMMERCIAL TELECOMMUNICATIONS FACILITY OR COMMERCIAL TELECOMMUNICATIONS ANTENNA INSTALLATION MAY BE CONSTRUCTED IN ANY REQUIRED FRONT YARD AND MUST PROVIDE AT LEAST 50 FOOT SIDE AND REAR SETBACK FROM THE PROPERTY LINE. ON ANY LOT LINE ABUTTING A RESIDENTIAL DISTRICT. THE PEOLIPSE STRACK ST
- 8. PER SECTION 188-71.D(C)(2) OF THE VILLAGE OF NELSONVILLE ZONING CODE, A MINIMUM OF TWO PARKING SPACES SHALL BE PROVIDED FOR EACH COMMERCIAL TELECOMMUNICATIONS TOWER WHICH HOUSES A COMMERCIAL TELECOMMUNICATIONS ANTENNA INSTALLATION.













	ZONING LEGEND
_	COMMERCIAL
HR - <b>MR -</b>	HILLSIDE RESIDENTIAL*

## **PROJECT CONTACTS:**

### SITE PLANNER & CIVIL ENGINEER



JMC PLANNING ENGINEERING LANDSCAPE ARCHITECTURE & LAND SURVEYING, PLLC ARMONK. NY 10504 (914) 273-5225

### **APPLICANT:**



HOMELAND TOWERS, LLC 9 HARMONY STREET, 2ND FLOOR DANBURY, CT 06810 (203) 297-6345

### **ATTORNEY:**

SNYDER & SNYDER, LLP 94 WHITE PLAINS ROAD. TARRYTOWN, NY 10591 (914) 333-0700

SURVEYOR: BADEY & WATSON SURVEYING & ENGINEERING, PC *3063 ROUTE 9* 

**COLD SPRING, NY 10516** (845) 265-9217

### **NEPA CONSULTANT:**

CBRE TELECOM SERVICES, INC. 4 WEST RED OAK LANE WHITE PLAINS, NY 10604 (914) 694-9600

### **ELECTRICAL ENGINEER:**

**OLA CONSULTING ENGINEERS 50 BROADWAY** HAWTHORNE, NY 10532

**COVER SHEET** 

## **GEOTECHNICAL ENGINEER:**

(914) 747-2800

TERRACON CONSULTING ENGINEERS AND SCIENTISTS 4685 SOUTH ASH AVENUE, SUITE H-4 **TEMPE, AZ 85282** (480) 897-8200

# **JMC DRAWINGS:**

OVERALL SITE PLAN TREE REMOVAL PLAN SITE LAYOUT AND LANDSCAPING PLAN CD-5 FIRE APPARATUS ACCESS PLAN SITE GRADING, UTILITIES, AND EROSION & SEDIMENT CONTROL PLAN ACCESS DRIVEWAY PROFILE CONSTRUCTION DETAILS CONSTRUCTION DETAILS **CONSTRUCTION DETAILS** ROCKLEDGE ROAD / EASEMENT IMPROVEMENT PLAN ROCKLEDGE ROAD / EASEMENT FIRE APPARATUS ACCESS PLAN SITE CROSS SECTIONS

SITE CROSS SECTIONS

# **OLA CONSULTING ENGINEERS DRAWINGS:**

ELECTRICAL SITE PLAN E1.2 UTILITY DETAILS

# TERRACON CONSULTING ENGINEERS AND SCIENTISTS DRAWINGS:

AS SHOWN

03/13/2020

16237

COVER 9\_COVER

GROUNDING PLAN AND DETAILS

**COVER SHEET** TECHNICAL SCOPE OF WORK

SITE PLAN

WALL PROFILE & TYPICAL SECTION WALL CONSTRUCTION DETAILS

REVISION REVISED PER TOWN COMMENTS /1 05/18/2020 PD PROJECT No: 16237-SITE DRAWING NO

Previous Editions Obsolete

# GENERAL CONSTRUCTION NOTES APPLY TO ALL WORK HEREIN:

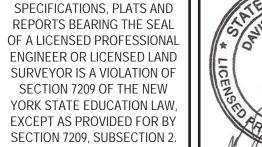
- 1. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL CALL 811 "DIG SAFELY" (1-800-962-7962) TO HAVE UNDERGROUND UTILITIES LOCATED. EXPLORATORY EXCAVATIONS SHALL COMPLY WITH CODE 753 REQUIREMENTS. NO WORK SHALL COMMENCE UNTIL ALL THE OPERATORS HAVE NOTIFIED THE CONTRACTOR THAT THEIR UTILITIES HAVE BEEN LOCATED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PRESERVATION OF ALL PUBLIC AND PRIVATE UNDERGROUND AND SURFACE UTILITIES AND STRUCTURES AT OR ADJACENT TO THE SITE OF CONSTRUCTION, INSOFAR AS THEY MAY BE ENDANGERED BY HIS OPERATIONS. THIS SHALL HOLD TRUE WHETHER OR NOT THEY ARE SHOWN ON THE CONTRACT DRAWINGS. IF THEY ARE SHOWN ON THE DRAWINGS, THEIR LOCATIONS ARE NOT GUARANTEED EVEN THOUGH THE INFORMATION WAS OBTAINED FROM THE BEST AVAILABLE SOURCES, AND IN ANY EVENT, OTHER UTILITIES ON THESE PLANS MAY BE ENCOUNTERED IN THE FIELD. THE CONTRACTOR SHALL, AT HIS OWN EXPENSE, IMMEDIATELY REPAIR OR REPLACE ANY STRUCTURES OR UTILITIES THAT HE DAMAGES, AND SHALL CONSTANTLY PROCEED WITH CAUTION TO
- . UNDER INDUSTRIAL CODE 753, CONTRACTOR SHALL NOTIFY ALL OPERATORS OF UTILITIES LOCATED IN THE AREA WHERE THE WORK IS TO BE PERFORMED PRIOR TO THE START OF THIS WORK SO THAT ALL THE VARIOUS UNDERGROUND UTILITY OPERATORS WILL BE ABLE TO LOCATE AND MARK THE LOCATIONS OF THEIR OWN UTILITIES. NO WORK SHALL COMMENCE UNTIL ALL THE OPERATORS HAVE NOTIFIED THE CONTRACTOR THAT THEIR UTILITIES HAVE BEEN LOCATED.
- 3. CONTRACTOR SHALL HAND DIG TEST PITS TO VERIFY THE LOCATION OF ALL EXISTING UNDERGROUND UTILITIES PRIOR TO THE START OF CONSTRUCTION. CONTRACTOR SHALL VERIFY EXISTING UTILITIES DEPTHS AND ADVISE OF ANY CONFLICTS WITH PROPOSED UTILITIES. IF CONFLICTS ARE PRESENT. THE OWNER'S FIELD REPRESENTATIVE, JMC AND THE APPLICABLE MUNICIPALITY OR AGENCY SHALL BE NOTIFIED IN WRITING. THE EXISTING/PROPOSED UTILITIES RELOCATION SHALL BE DESIGNED BY JMC.
- . ALL CONSTRUCTION WORK SHALL BE PERFORMED IN ACCORDANCE WITH ALL SAFETY CODES, APPLICABLE SAFETY CODES MEAN THE LATEST EDITION INCLUDING ANY AND ALL AMENDMENTS, REVISIONS, AND ADDITIONS THERETO, TO THE FEDERAL DEPARTMENT OF LABOR, OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION'S OCCUPATIONAL SAFETY AND HEALTH STANDARDS (OSHA); AND APPLICABLE SAFETY, HEALTH REGULATIONS AND BUILDING CODES FOR CONSTRUCTION IN THE STATE OF NEW YORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR GUARDING AND PROTECTING ALL OPEN EXCAVATIONS IN ACCORDANCE WITH THE PROVISION OF SECTION 107-05 (SAFETY AND HEALTH REQUIREMENTS) OF THE NYSDOT STANDARD SPECIFICATIONS. IF THE CONTRACTOR PERFORMS ANY HAZARDOUS CONSTRUCTION PRACTICES, ALL OPERATIONS IN THE AFFECTED AREA SHALL BE DISCONTINUED AND IMMEDIATE ACTION SHALL BE TAKEN TO CORRECT THE SITUATION TO THE SATISFACTION OF THE APPROVAL AUTHORITY HAVING JURISDICTION.
- 5. CONTRACTOR SHALL MAINTAIN ACCESS TO ALL PROPERTIES AFFECTED BY THE SCOPE OF WORK SHOWN HEREON AT ALL TIMES TO THE SATISFACTION OF THE OWNER'S REPRESENTATIVE. RAMPING CONSTRUCTION TO PROVIDE ACCESS MAY BE CONSTRUCTED WITH SUBBASE MATERIAL EXCEPT THAT TEMPORARY ASPHALT CONCRETE SHALL BE PLACED AS DIRECTED BY THE ENGINEER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING SAFE PEDESTRIAN ACCESS AT ALL TIMES.
- PRIOR TO OBTAINING A BUILDING PERMIT TO ALLOW ITS CONSTRUCTION, DETAILED DESIGN CALCULATIONS MUST BE PROVIDED TO ILLUSTRATE COMPLIANCE WITH ANSI TIA/EIA '222-F AND ANSI TIA 222-G "STRUCTURAL STANDARDS FOR ANTENNA SUPPORTING STRUCTURES AND ANTENNAS" AND THE NYS BUILDING CODE, FOR REVIEW AND ACCEPTANCE BY THE VILLAGE.

SITE NAME: NELSONVILLE SITE NUMBER: NY170 TAX PARCELS:49.6-1-7

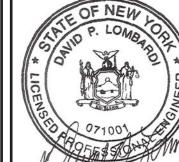
PLANNING, ENGINEERING, LANDSCAPE ARCHITECTURE & LAND SURVEYING, PLLC

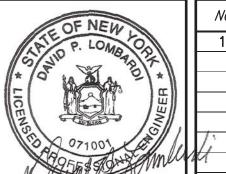
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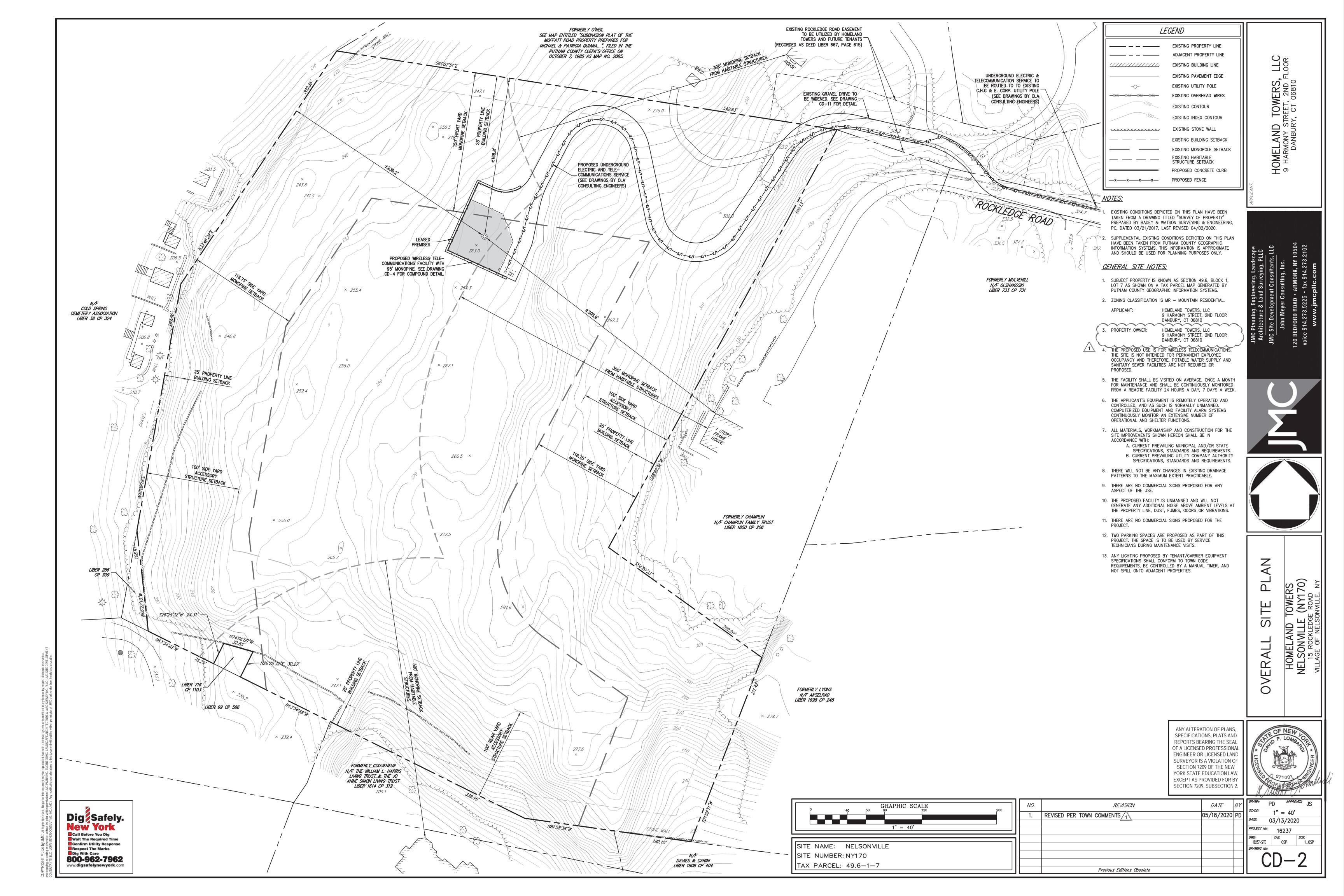
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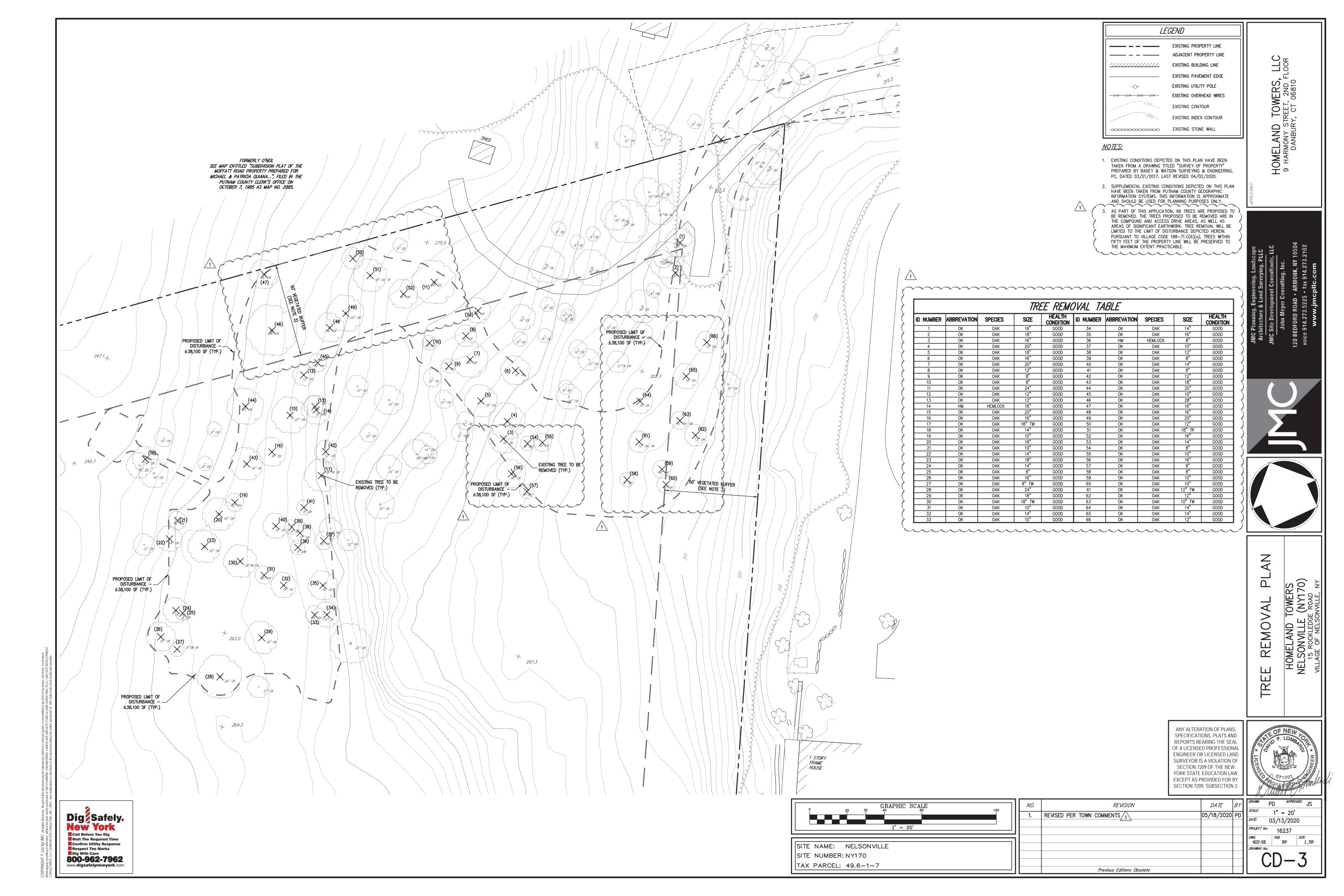


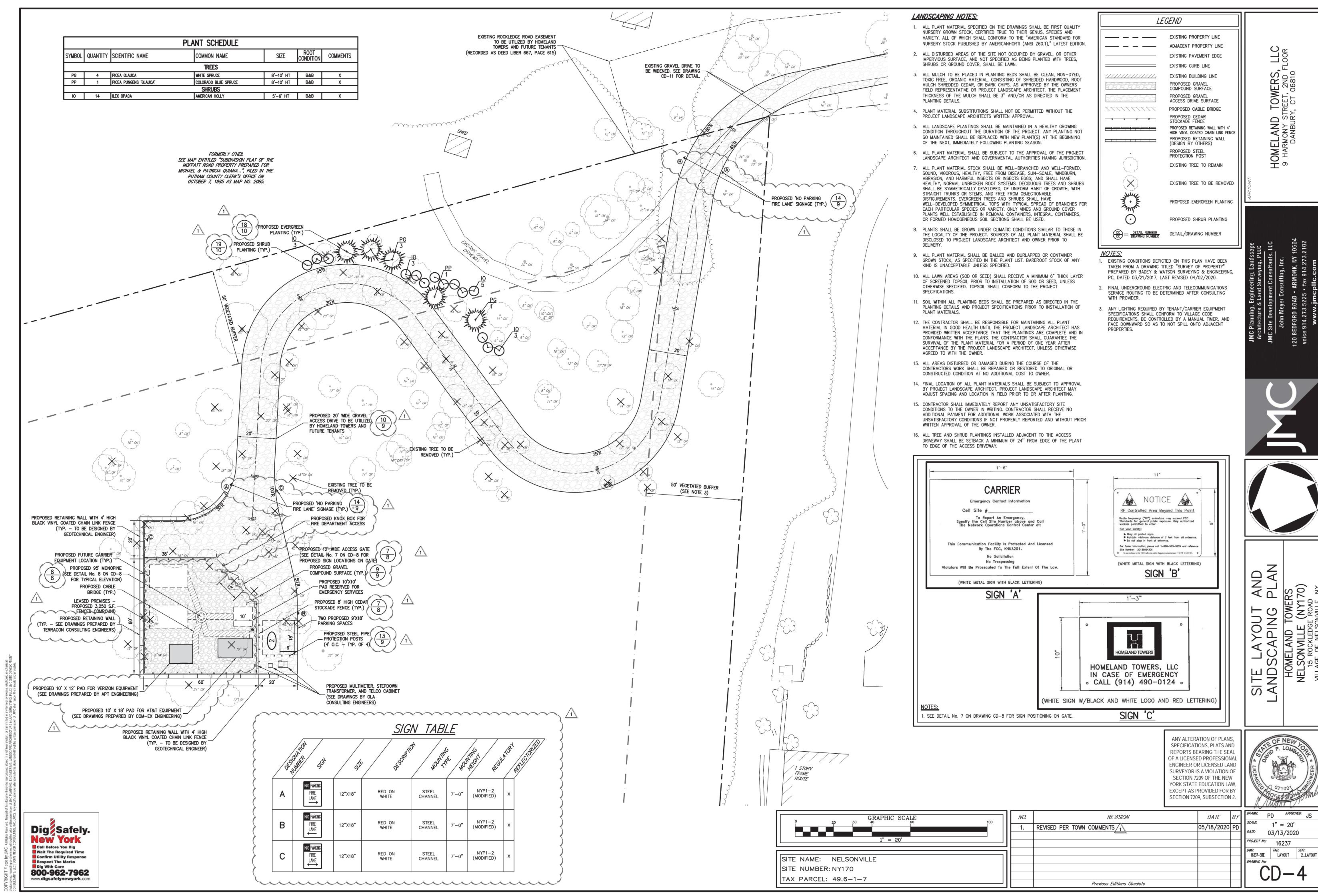
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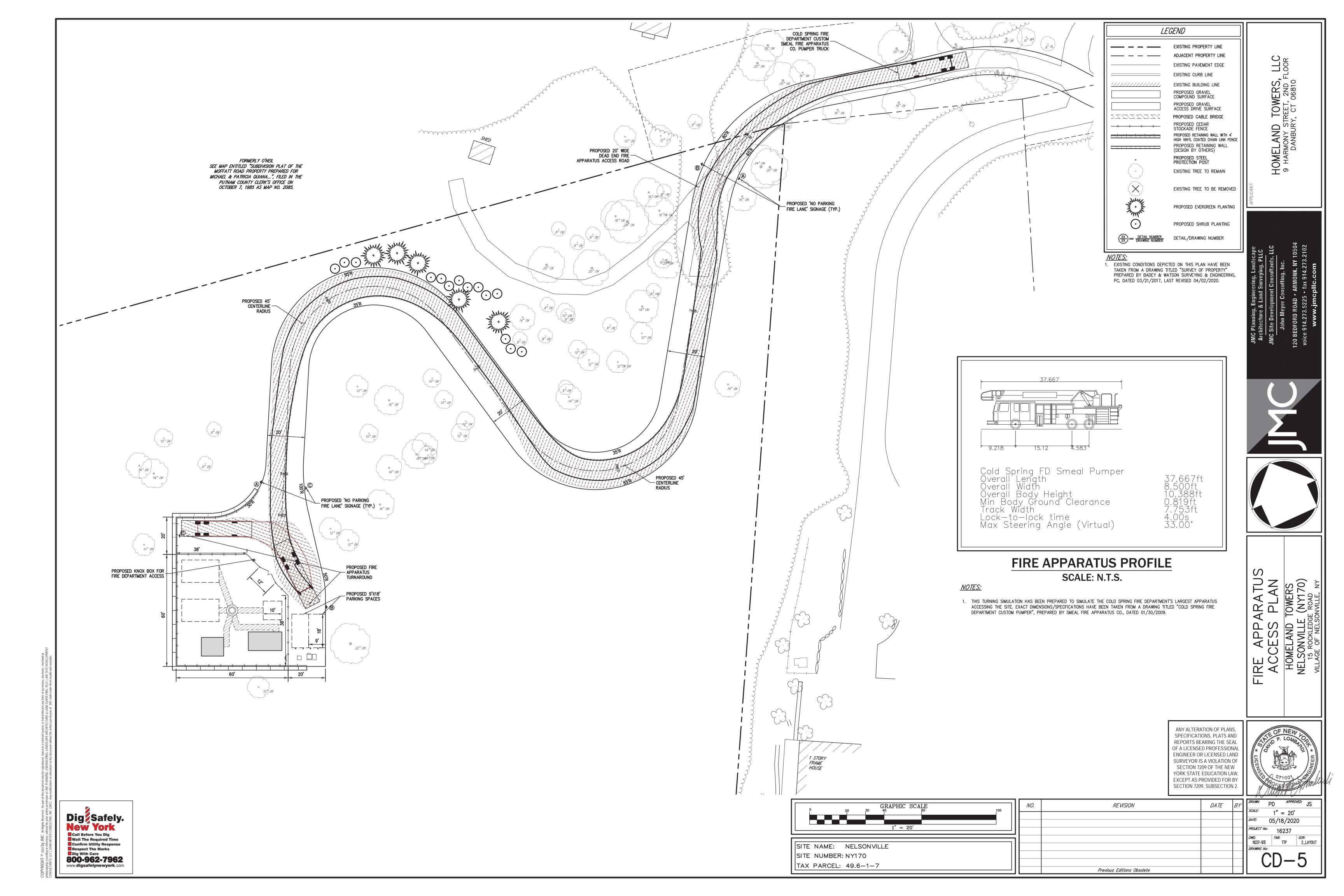


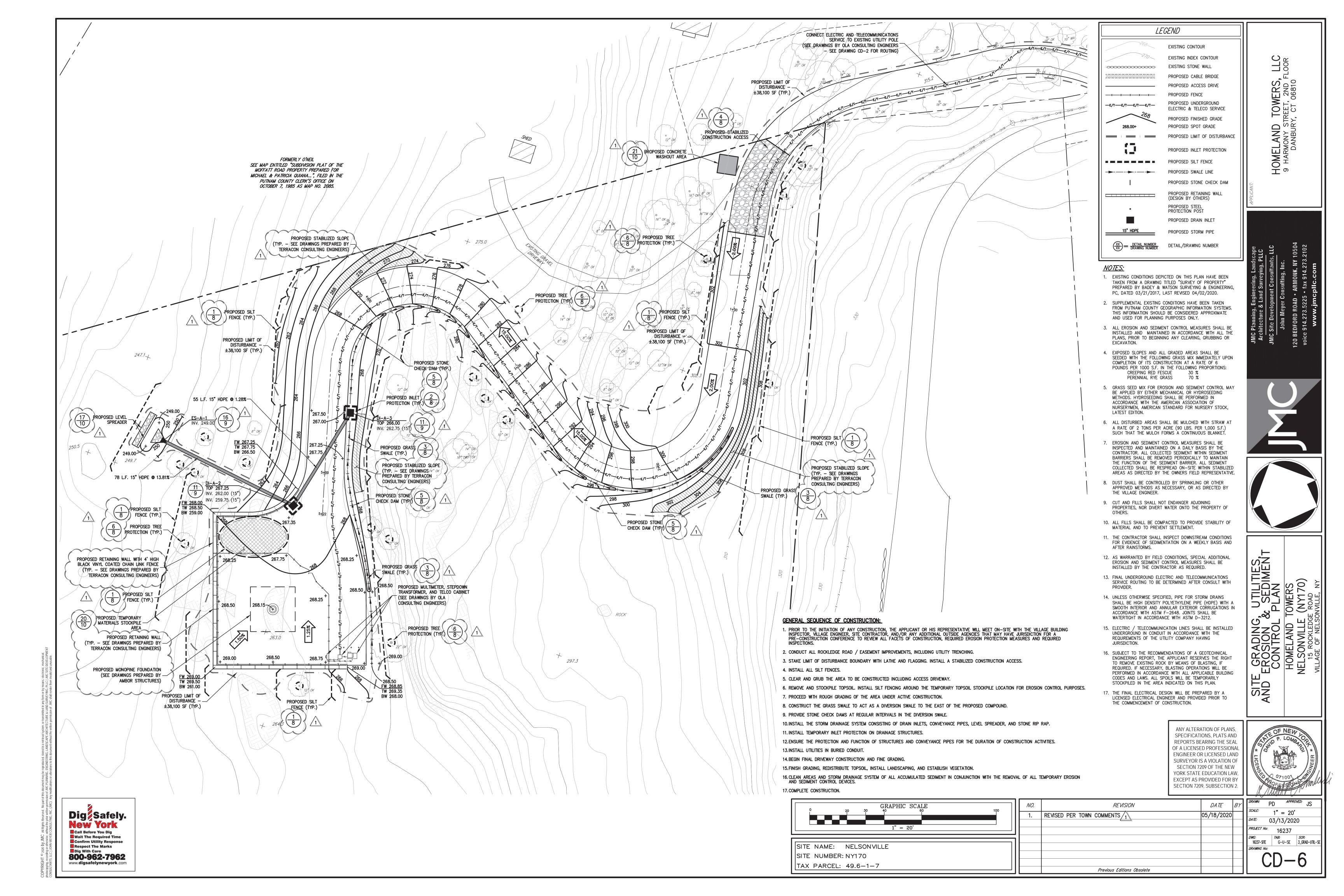


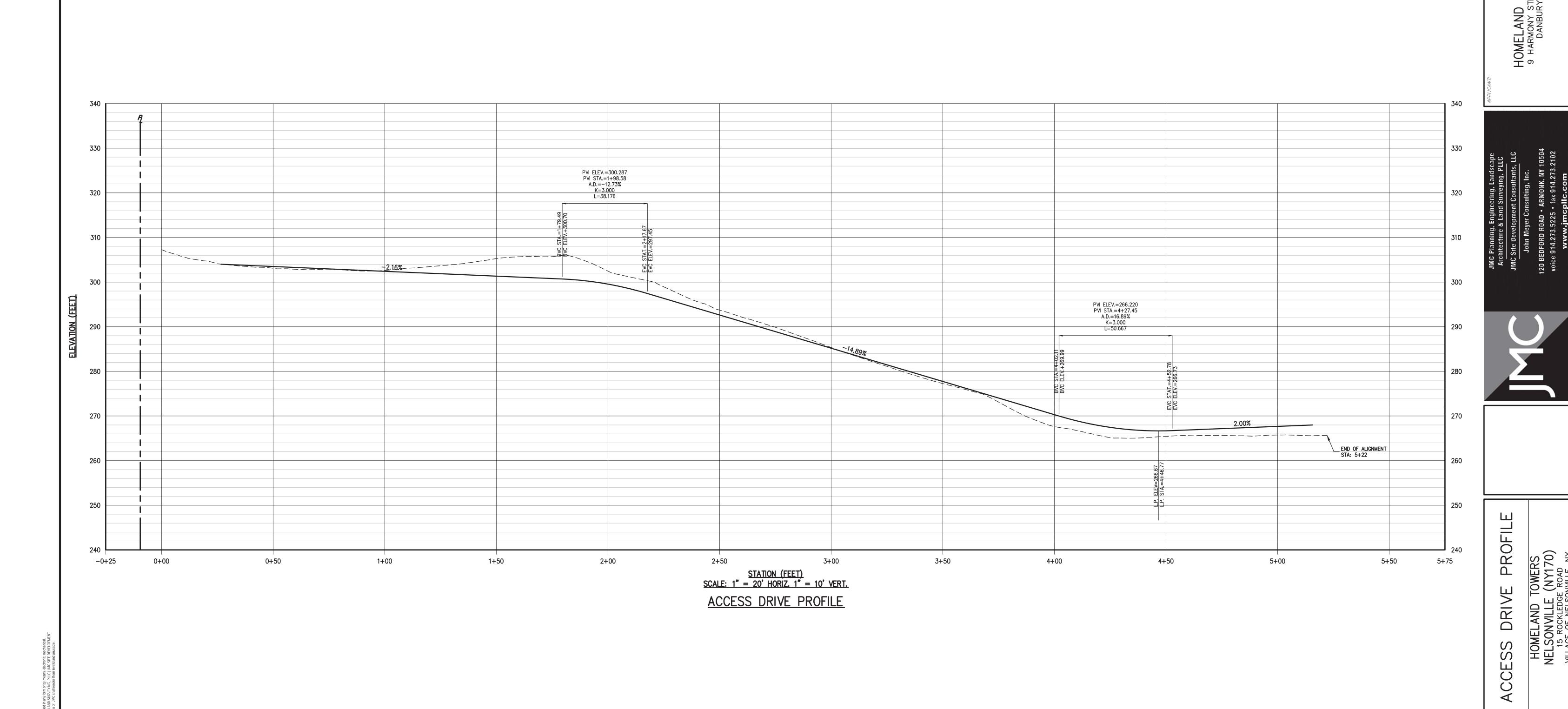












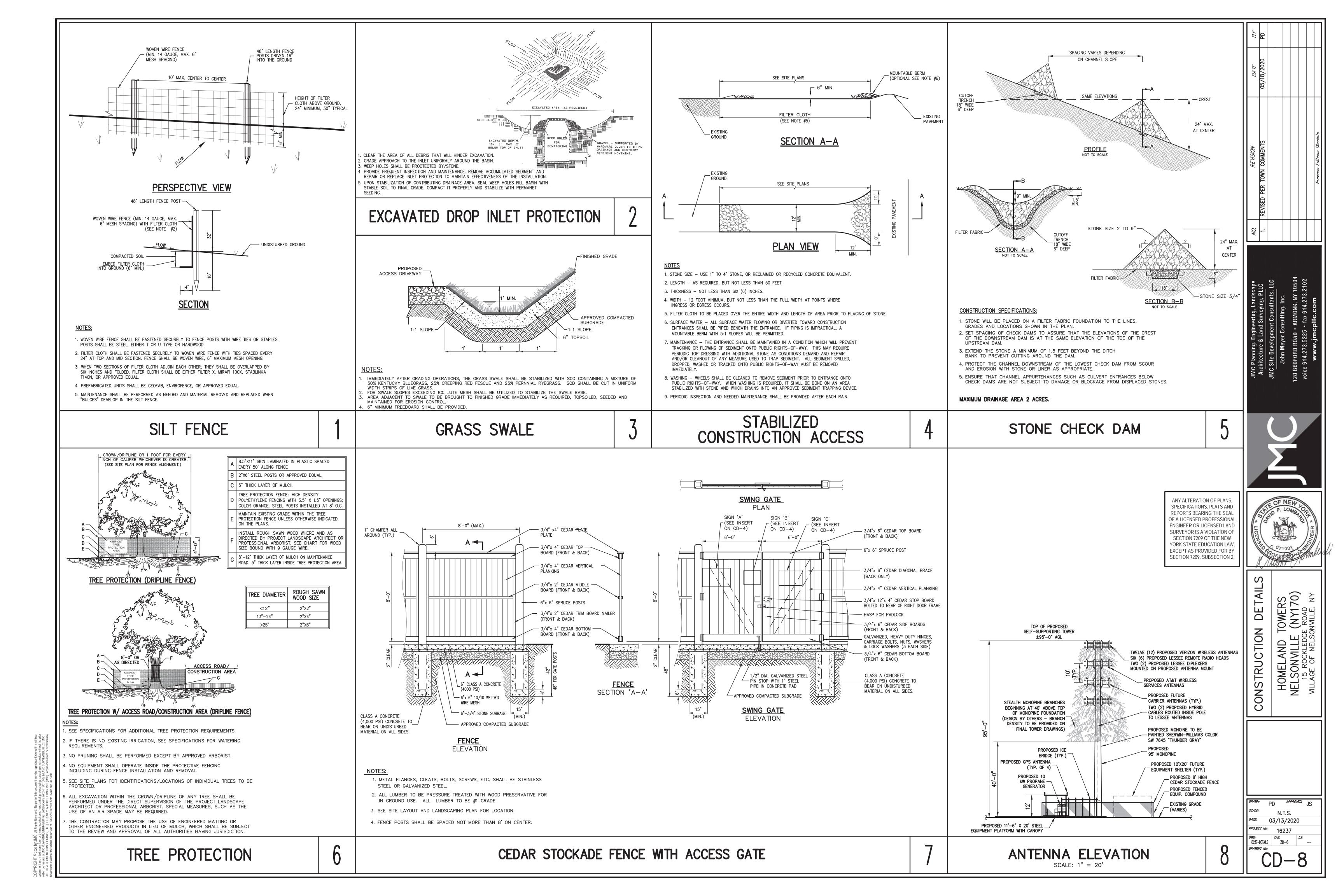
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Confirm Utility Response
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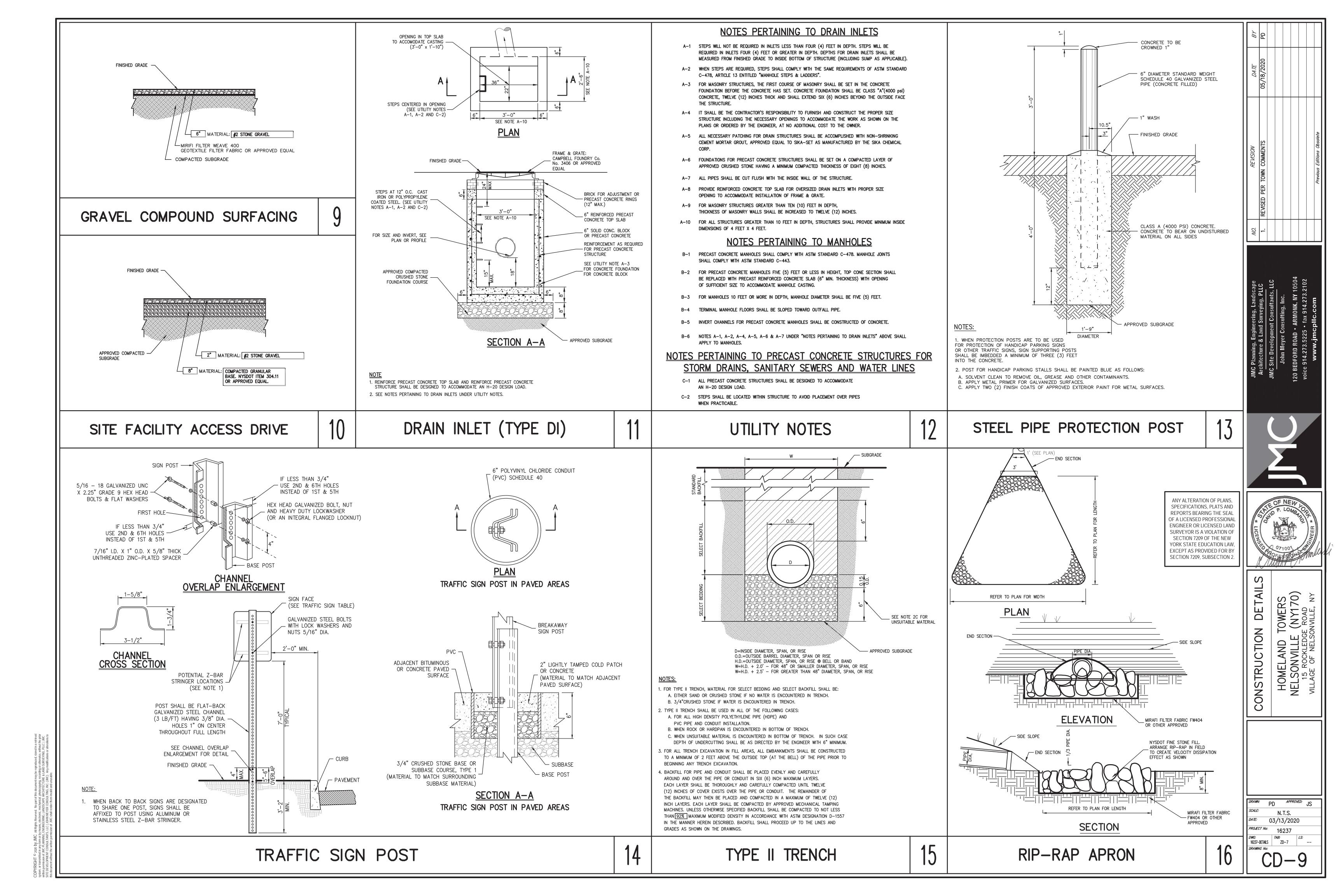
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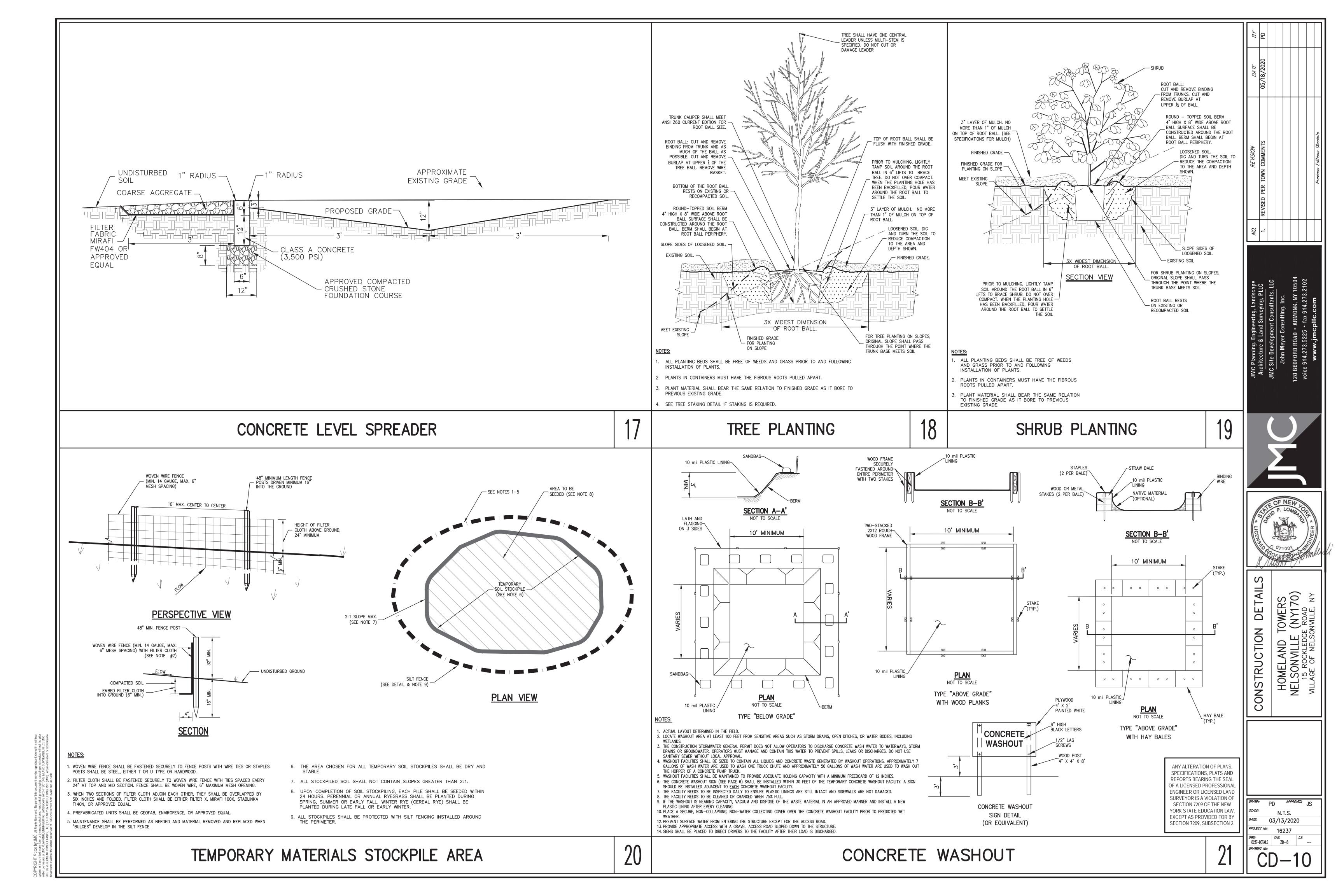
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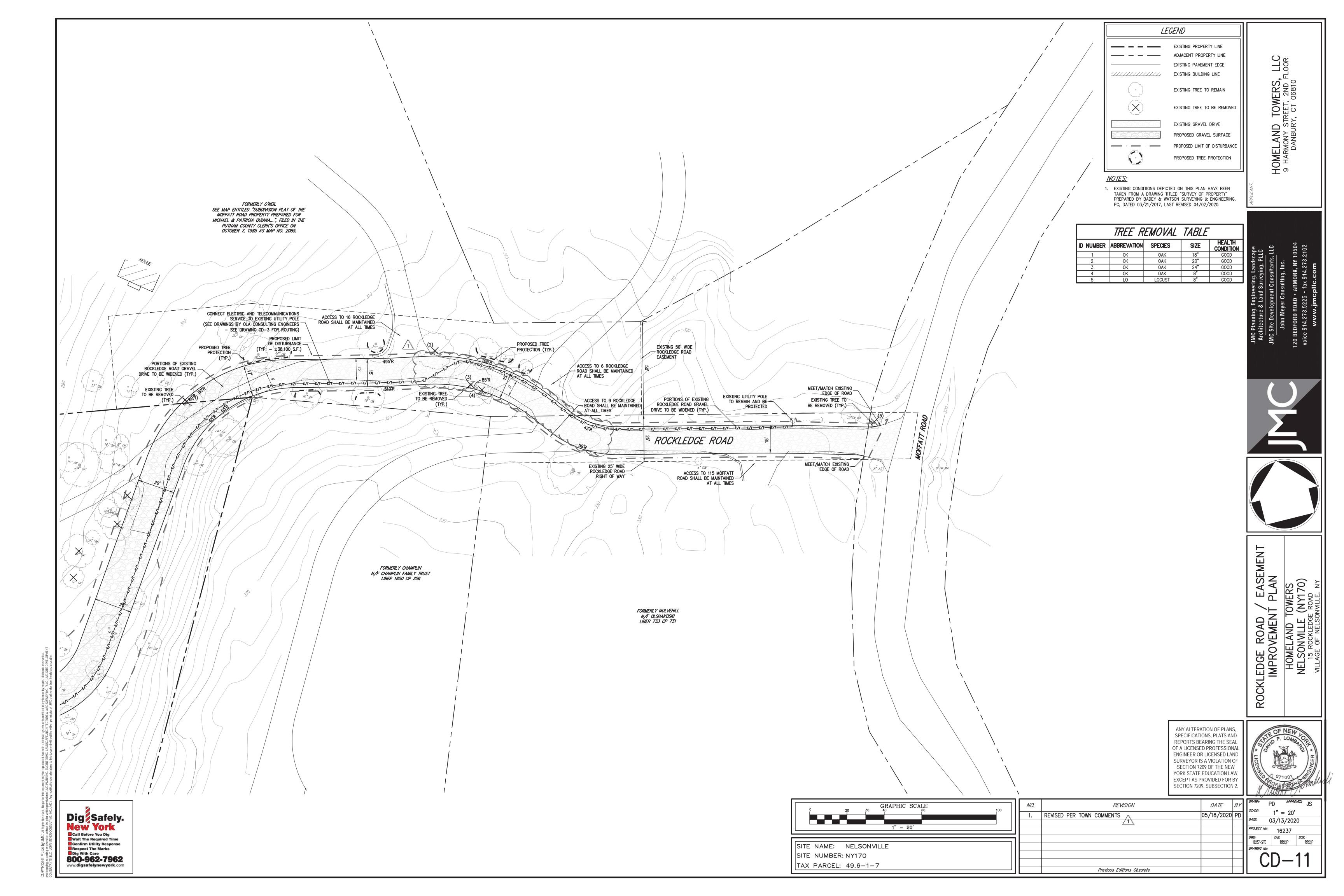
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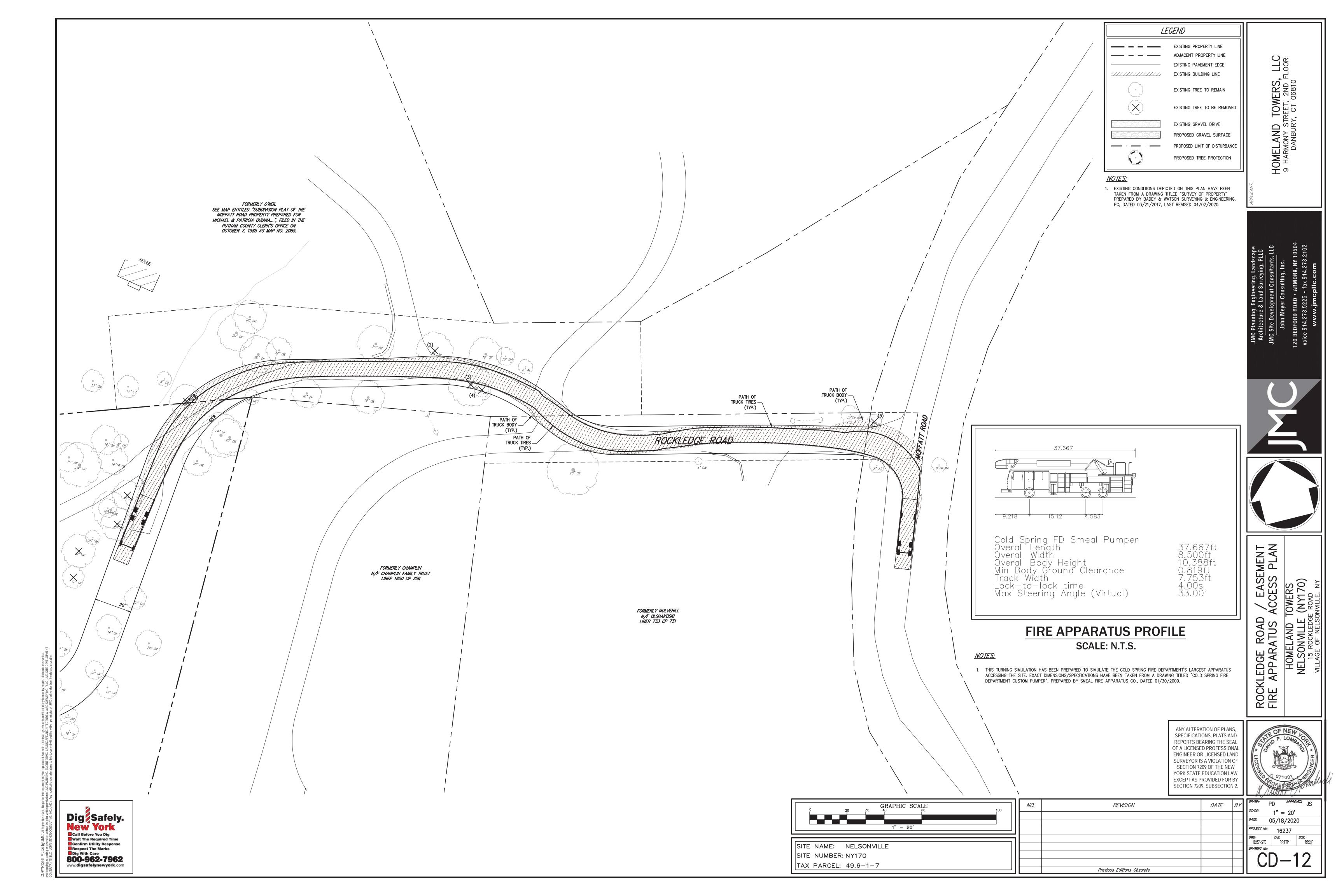
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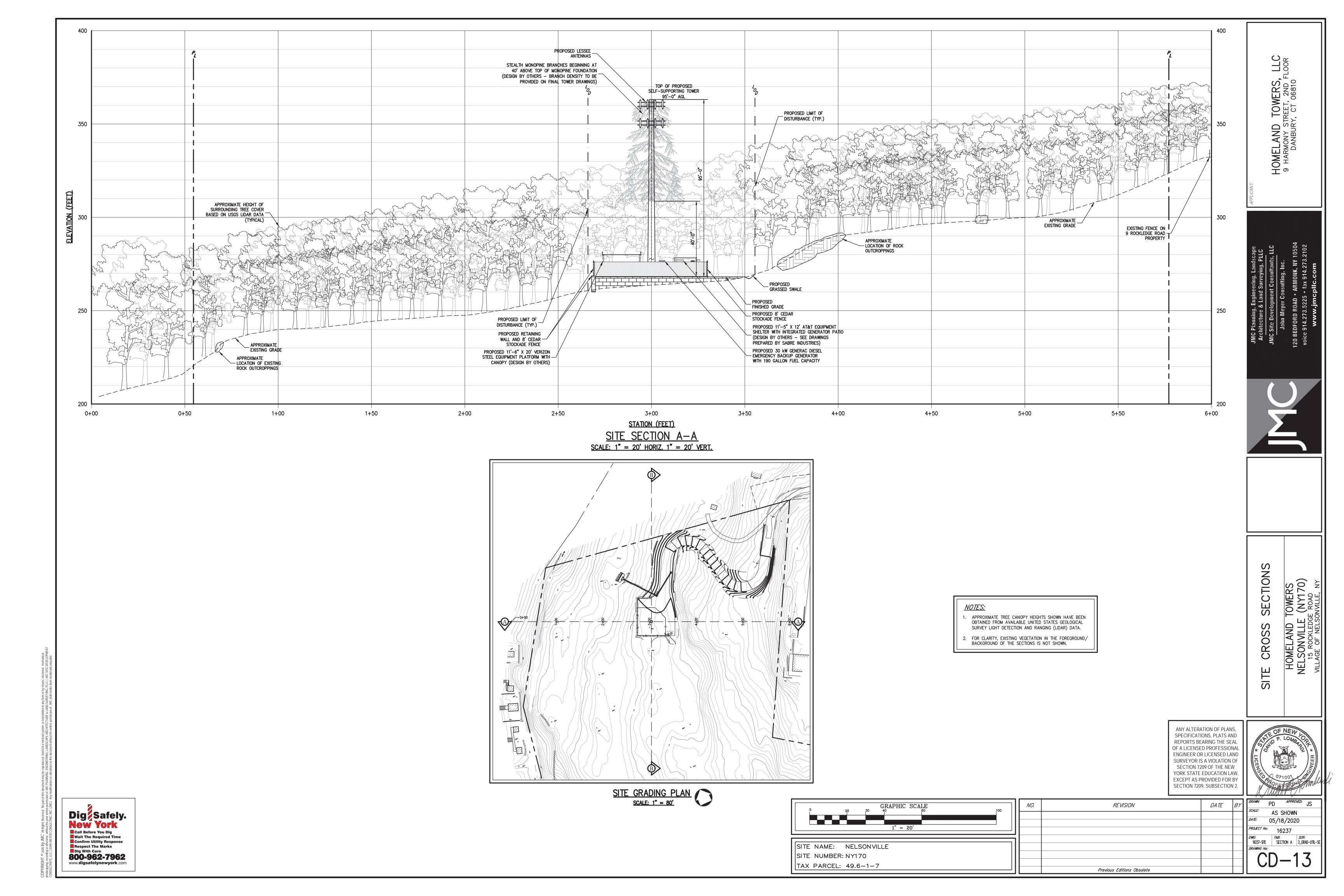


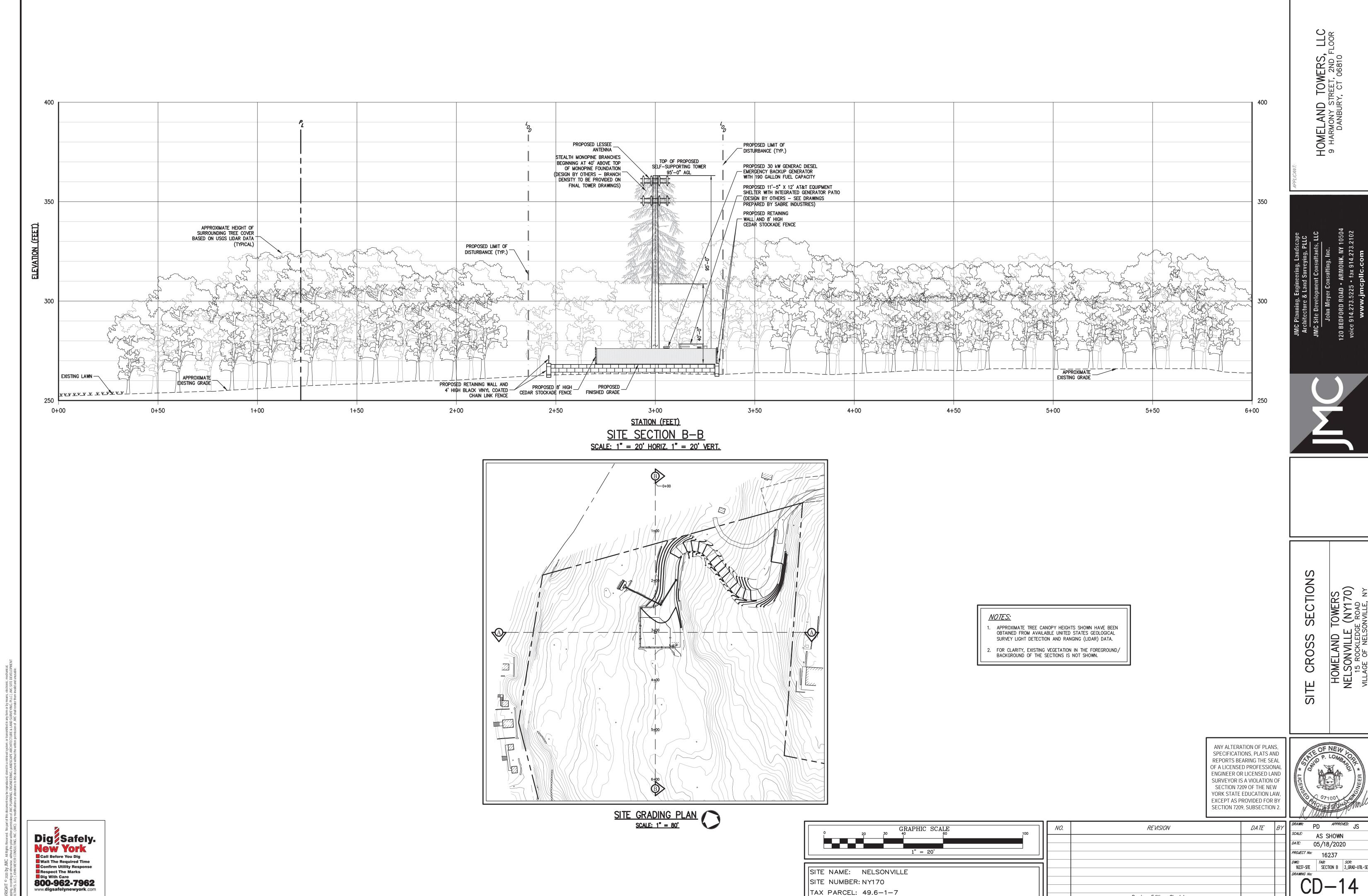












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