

# SITE USE PERMIT SET

0 BREWER ROAD, ONEIDA, NY 13421  
4.5 MW WIND PROJECT

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FOR SITE PLAN REVIEW AND CONDITIONAL PERMIT USE

## GENERAL NOTES

- AS CONTAINED HEREIN, "CONTRACTOR" IS ASSUMED TO BE THE EPC PROVIDER HIRED BY THE SYSTEM/PROJECT OWNER.
- WHEN THERE IS A CONFLICT BETWEEN THESE GENERAL NOTES AND THE DRAWINGS, THE DRAWINGS SHALL GOVERN.
- ALL WORK SHALL CONFORM TO THE MINIMUM STANDARDS OF THE FOLLOWING: LOCAL BUILDING CODE, LOCAL ELECTRICAL CODE, ANY OTHER REGULATING AGENCIES WHICH HAVE AUTHORITY OVER ANY PORTION OF THE WORK AND THOSE CODES AND STANDARDS LISTED IN THESE DRAWINGS.
- THESE DRAWINGS SHALL NOT BE USED FOR CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DEVELOPING A CONSTRUCTION LEVEL DESIGN AND ASSOCIATED DRAWINGS AND DETAILS.
- COORDINATE THESE DRAWINGS WITH SPECIFICATIONS AND MANUFACTURER INSTALLATION AND OPERATION MANUALS.
- UNLESS OTHERWISE NOTED, THE DESIGN REPRESENTED ON THESE PLANS IS BASED ON THE INFORMATION AND CRITERIA LISTED IN THE "BASIS OF DESIGN" SECTION. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY SUCH INFORMATION IN PREPARATION OF THE CONSTRUCTION DESIGN.
- THE EXISTING CONDITIONS REPRESENTED ON THESE PLANS ARE BASED ON PUBLICLY AVAILABLE INFORMATION AND THE SITE DISCOVERY SUMMARIZED IN THESE DRAWINGS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE ACCURACY OF SUCH INFORMATION AND SUPPLEMENT WITH ANY ADDITIONAL REQUIRED INFORMATION.
- UNLESS INDICATED AS EXISTING (E), ALL PROPOSED MATERIALS AND EQUIPMENT SHALL BE CONSIDERED TO BE NEW.
- ALL EQUIPMENT AND COMPONENTS SHALL BE MOUNTED IN COMPLIANCE WITH THE MANUFACTURER'S REQUIREMENTS, CONSTRUCTION DETAILS, AND/OR PRUDENT INDUSTRY STANDARDS.

## PROJECT SCOPE

THE FACILITY IS A PROPOSED WIND-POWERED ELECTRIC GENERATION PROJECT CONSISTING OF ONE WIND TURBINE GENERATING UP TO 5 MEGAWATTS (MW) OF ELECTRICITY. THE PROJECT WILL INCLUDE A WIND TURBINE, ACCESS ROAD, ELECTRICAL COLLECTION LINES, AND TEMPORARY CONSTRUCTION STAGING AND STORAGE AREAS. THE PROJECT WILL BE INTERCONNECTED TO THE EXISTING ELECTRICAL SYSTEM UPON COMPLETION.

## LOCATION MAP



## DRAWING LIST

SHEET NUMBER	SHEET TITLE
T-1	TITLE PAGE
CIVIL	
C-0.0	CIVIL NOTES
C-1.0	EXISTING CONDITIONS PLAN
C-2.0	TREE CLEARING PLAN
C-3.0	LAYOUT AND MATERIALS PLAN
C-4.0	EROSION CONTROL PLAN
C-5.0	ACCESS ROAD GRADING AND DRAINAGE PLAN
C-5.1	ACCESS ROAD GRADING AND DRAINAGE PLAN
C-6.0	ACCESS ROAD PROFILES
C-6.1	ACCESS ROAD PROFILES
C-6.2	ACCESS ROAD SECTIONS
C-6.3	ACCESS ROAD SECTIONS
C-7.0	CIVIL DETAILS

## SYSTEM DESCRIPTION

PROJECT SIZE	4.5 MW	TIP HEIGHT (FT)	560 MAX
NUMBER OF TURBINES	1		

## AERIAL VIEW



## PARCEL INFORMATION

TAX MAP:  
TM #46.-2-42.3 CITY OF ONEIDA  
TM #53.-2-32.142 TOWN OF LINCOLN  
ADDRESS: 0 BREWER ROAD, CITY OF ONEIDA  
4949 FOREST AVENUE, TOWN OF LINCOLN  
MADISON COUNTY, NEW YORK

ACREAGE: 154.5 ACRES  
LOT WIDTH: 3,586 FEET      LOT DEPTH: 3,414 FEET  
BUILDING: NONE      PARKING: NONE

WIND LAW SETBACKS	REQUIRED	PROVIDED
RESIDENTIAL LOT SETBACK	1,000 FT	>1,000 FT
STRUCTURE SETBACK	840 FT (1.5xHEIGHT)	846 FT
PROPERTY LINES	840 FT	846 FT
PUBLIC ROADS/HIGHWAYS	840 FT	2,373 FT
ABOVEGROUND TRANSMISSION	840 FT	2,562 FT

MINIMUM DIMENSIONS	REQUIRED	PROVIDED
LOT SIZE TO BE SET BY PCZBA		
FRONT YARD	50 FT	850 FT
SIDE YARD	50 FT	1,666 FT
REAR YARD	50 FT	846 FT

## APPLICABLE CODES AND STANDARDS

2017 NATIONAL ELECTRICAL CODE  
2020 BUILDING CODE OF NEW YORK STATE  
UL-1741 - INVERTERS

CITY OF ONEIDA CODE - CHAPTER 45 ELECTRICAL STANDARDS  
CITY OF ONEIDA - LOCAL LAW No. 10 OF 2022

## PROJECT DIRECTORY

**LAND OWNER / HOST**  
ONEIDA WIND 1, LLC

**AUTHORITY HAVING JURISDICTION**  
CITY OF ONEIDA  
ONEIDA, NY 13421

**UTILITY**  
NGRID NY

**PROPERTY OWNER**  
NAME: PATRICK G. AND NANCY L. STARKE  
ADDRESS: 143 PROSPECT STREET  
SHERILL NY 13461  
PHONE: 315-794-4075

**CIVIL ENGINEER**  
FIRM: GHD CONSULTING SERVICES INC.  
CONTACT: CAMIE JARRELL  
PHONE: 716-362-8879

**ELECTRICAL ENGINEER**  
FIRM: NEW LEAF ENERGY  
CONTACT: AHARON WRIGHT, P.E.  
PHONE: 978-221-3081

**DESIGN ENGINEER**  
FIRM: NEW LEAF ENERGY  
CONTACT: STEVE SGARLATA  
PHONE: 315-897-0725

## GENERAL ABBREVIATIONS

(E)	EXISTING	NS	NORTH-SOUTH
AHJ	AUTHORITY HAVING JURISDICTION	NTS	NOT TO SCALE
AL	ALUMINUM	OAE	OR APPROVED EQUAL
APPROX	APPROXIMATE	OC	ON CENTER
ARY	ARRAY	OD	OUTSIDE DIAMETER
BLDG	BUILDING	OF/CI	OWNER FURNISHED CONTRACTOR INSTALLED
BSS	BORREGO SOLAR SYSTEM	PV	PHOTOVOLTAIC
CL	CENTERLINE	PVC	POLY VINYL CHLORIDE
DAS	DATA ACQUISITION SYSTEM	SCH	SCHEDULE
DIA	DIAMETER	SS	STAINLESS STEEL
DO	DITTO	SSS	SOLAR SUPPORT STRUCTURE
EW	EAST-WEST	STC	STANDARD TEST CONDITIONS
FBO	FURNISHED BY OTHERS	TBD	TO BE DETERMINED
FF	FORWARD FACING	TP	TAMPER PROOF
GALV	GALVANIZED	TYP	TYPICAL
HDG	HOT DIP GALVANIZED	UON	UNLESS OTHERWISE NOTED
HVAC	HEATING VENTILATION AND AIR CONDITIONING	VIF	VERIFY IN FIELD
ID	INSIDE DIAMETER	WP	WEATHER PROOF
MFR	MANUFACTURER		
MOD	SOLAR MODULE		

REV 1.0

## APPLICATION

SITE PLAN REVIEW AND CONDITIONAL USE PERMIT

CITY OF ONEIDA PLANNING COMMISSION AND ZONING BOARD OF APPEALS APPROVAL

FREDRICK MEYERS, CHAIRMAN

\_\_\_\_\_  
SIGNATURE

\_\_\_\_\_  
DATE

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0 BREWER ROAD  
ONEIDA, NY 13421

PROJECT NUMBER:  
120-0041

REV	DATE	DRAWN	CHECKED	RELEASE LEVEL	ADDRESS	CITY	PLANNER	COMMENTS
	5/5/2023	BLS	BLS					

SCALES STATED ON DRAWINGS ARE VALID ONLY WHEN PLOTTED ARCH D 24" X 36"

T-1  
TITLE PAGE

**GENERAL CIVIL NOTES**

**GENERAL NOTES**

- EXISTING CONDITIONS SURVEY INFORMATION WAS PREPARED BY LAWSON SURVEYING & MAPPING PERFORMED ON OCTOBER 20, 2021. HORIZONTAL DATUM IS REFERENCED TO THE NEW YORK STATE CENTRAL ZONE NAD 83. VERTICAL DATUM IS REFERENCED TO NORTH AMERICAN VERTICAL DATUM OF 1988.
- THERE IS NO GUARANTEE THAT ALL THE EXISTING UTILITIES, WHETHER FUNCTIONAL OR ABANDONED WITHIN THE PROJECT LIMITS ARE ON THIS DRAWING. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL UNDERGROUND UTILITIES BEFORE STARTING WORK AND SHALL BE RESPONSIBLE FOR ALL DAMAGE RESULTING FROM THIS WORK. A DIG SAFELY NEW YORK TICKET NUMBER INDICATING ALL EXISTING UTILITIES HAVE BEEN LOCATED AND MARKED SHALL BE OBTAINED PRIOR TO COMMENCING WORK. CONTACT "DIG SAFELY NEW YORK" AT 1-800-962-7962 AND PROVIDE 72 HOURS NOTICE TO RECEIVE A TICKET NUMBER.
- THE LOCATION, SIZE, DEPTH, AND SPECIFICATIONS FOR CONSTRUCTION OF PRIVATE UTILITY SERVICES SHALL BE INSTALLED ACCORDING TO THE REQUIREMENTS PROVIDED BY, AND APPROVED BY, THE RESPECTIVE ELECTRIC UTILITY COMPANY. THE CONTRACTOR SHALL COORDINATE THE INSTALLATION OF THE UTILITY CONNECTIONS WITH THE RESPECTIVE COMPANIES PRIOR TO ANY UTILITY CONSTRUCTION.
- THE SUBCONTRACTORS SHALL VERIFY ALL EXISTING CONDITIONS IN THE FIELD AND REPORT TO THE CONTRACTOR.
- TOWN APPROVALS SHALL BE KEPT ON SITE AT ALL TIMES.
- SUBCONTRACTOR(S) SHALL THOROUGHLY FAMILIARIZE THEMSELVES WITH ALL CONSTRUCTION DOCUMENTS, SPECIFICATIONS, AND SITE CONDITIONS PRIOR TO BIDDING AND PRIOR TO CONSTRUCTION.
- ANY DISCREPANCIES BETWEEN DRAWINGS, SPECIFICATIONS, AND SITE CONDITIONS SHALL BE REPORTED IMMEDIATELY TO THE CONTRACTOR/CEOR FOR CLARIFICATION AND RESOLUTION PRIOR TO BIDDING OR CONSTRUCTION.
- AREAS USED AS FOR PARKING DURING CONSTRUCTION SHALL BE RESTORED TO PRE-CONSTRUCTION CONDITIONS INCLUDING, BUT NOT LIMITED TO, REGRADING, LOAMING AND SEEDING. IN NO CASE SHALL PARKING AREAS, LAYDOWN AREAS, CONSTRUCTION TRAILERS, AND PORTABLE TOILETS BE LOCATED WITHIN A WETLAND RESOURCE AREA AND/OR ANY BUFFER ZONES.

**SITE PREPARATION NOTES**

- NO TOPSOIL WILL BE ALLOWED TO LEAVE THE PROPERTY. EXCESS TOPSOIL SHALL BE DISTRIBUTED INTO A THIN LAYER ON LAND IMMEDIATELY ADJACENT TO WHERE THE TOPSOIL ORIGINATED.
- TREE CLEARING AND STUMP REMOVAL SHALL BE IN ACCORDANCE WITH APPROVED LOCAL, STATE, AND FEDERAL PERMITS. TREES TO BE REMOVED SHALL BE MARKED BY THE CONTRACTOR'S PROJECT MANAGER OR SITE SUPERINTENDENT PRIOR TO COMMENCEMENT OF WORK ON-SITE.
- SEASONAL TREE CLEARING RESTRICTIONS MAY BE REQUIRED FOR ENDANGERED SPECIES PROTECTION. THE CONTRACTOR SHALL REFER TO THE TREE CLEARING PLAN FOR ANY RESTRICTIONS.
- ITEMS TO BE REMOVED THAT ARE NOT STOCKPILED FOR LATER REUSE ON THE PROJECT OR DELIVERED TO THE OWNER SHALL BE LEGALLY DISPOSED OF OFF SITE BY THE SUBCONTRACTOR(S).
- THE SUBCONTRACTOR(S) SHALL BE RESPONSIBLE FOR COORDINATING THEIR EFFORTS WITH ALL TRADES.
- THE SUBCONTRACTOR(S) SHALL COORDINATE ALL ADJUSTMENT OR ABANDONMENT OF UTILITIES WITH THE RESPECTIVE UTILITY COMPANY.

**EROSION AND SEDIMENT CONTROL MEASURES**

- A SPDES PERMIT SHALL BE IN PLACE PRIOR TO COMMENCING ANY EARTH DISTURBANCE.
- EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE INSTALLED PRIOR TO ANY SITE EXCAVATION OR DISTURBANCE AND SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PROCESS. THE SMALLEST PRACTICAL AREA OF LAND SHALL BE EXPOSED AT ANY ONE TIME.
- SEDIMENT BARRIERS SHALL BE INSPECTED AND APPROVED BY THE CITY OF ONEIDA OR THEIR REPRESENTATIVE AND THE CONTRACTOR/CEOR BEFORE CONSTRUCTION BEGINS.
- STRAW BALES AND MULCH SHALL BE MOWINGS OF ACCEPTABLE HERBACEOUS GROWTH, FREE OF NOXIOUS WEEDS OR WOODY STEMS, AND SHALL BE DRY WHEN INSTALLED.
- DISTURBED AREAS SHALL BE BLANKETED OR SEEDED AND MULCHED AS SOON AS PRACTICAL AFTER CONSTRUCTION ACTIVITIES IN THAT AREA HAVE CONCLUDED. ALL ERODABLE/BARE AREAS SHALL BE BLANKETED OR SEEDED AND MULCHED WITHIN 7 DAYS WITH TEMPORARY EROSION CONTROL SEEDING.
- STABILIZE SLOPES GREATER THAN 3:1 (HORIZONTAL: VERTICAL) WITH SEED, SECURED GEOTEXTILE FABRIC, SPRAYED COMPOST BLANKET, OR RIP-RAP AS REQUIRED TO PREVENT EROSION DURING CONSTRUCTION.
- SEDIMENT BARRIERS SHALL BE CONSTRUCTED AROUND ALL SOIL STOCKPILE AREAS.
- CLEAN OUT PROJECT DRAINAGE FEATURES AND STRUCTURES (I.E. CULVERTS, BASINS, SWALES, ETC.) AFTER COMPLETION OF CONSTRUCTION.
- SEDIMENT COLLECTED DURING CONSTRUCTION BY THE VARIOUS EROSION CONTROL SYSTEMS SHALL BE DISPOSED OF ON THE SITE ON A REGULAR BASIS. SEDIMENT SHALL BE REMOVED FROM EROSION CONTROL SYSTEMS WHEN THE HEIGHT OF THE SEDIMENT EXCEEDS ONE-HALF OF THE HEIGHT OF THE SEDIMENT CONTROL MEASURE.
- AFTER ALL DISTURBED AREAS HAVE BEEN FULLY STABILIZED, THE SUBCONTRACTOR(S) SHALL REMOVE ALL TEMPORARY EROSION CONTROL MEASURES AT THE CONTRACTOR/CEOR DIRECTION.
- AFTER THE REMOVAL OF TEMPORARY EROSION CONTROL MEASURES, THE SUBCONTRACTOR(S) SHALL GRADE AND SEED AREA OF TEMPORARY EROSION CONTROL MEASURE.
- DAMAGED OR DETERIORATED EROSION AND SEDIMENT CONTROL ITEMS WILL BE REPAIRED IMMEDIATELY AFTER IDENTIFICATION OR AS DIRECTED BY THE CONTRACTOR/CEOR.
- THE TRAINED CONTRACTOR SHALL INSPECT EROSION AND SEDIMENT CONTROL PRACTICES AND POLLUTION PREVENTION MEASURES BEING IMPLEMENTED WITHIN THE ACTIVE WORK AREA DAILY TO ENSURE THAT THEY ARE BEING MAINTAINED IN EFFECTIVE OPERATING CONDITION AT ALL TIMES. IF DEFICIENCIES ARE IDENTIFIED, THE CONTRACTOR SHALL BEGIN IMPLEMENTING CORRECTIVE ACTIONS WITHIN ONE BUSINESS DAY AND SHALL COMPLETE THE CORRECTIVE ACTIONS IN A REASONABLE TIME FRAME.
- THE OWNER/OPERATOR SHALL HAVE THE QUALIFIED INSPECTOR CONDUCT INSPECTIONS ONCE EVERY SEVEN CALENDAR DAYS FOR SITE DISTURBANCES LESS THAN FIVE ACRES. FOR SITES

- WHICH HAVE RECEIVED AUTHORIZATION FROM NYSDEC TO DISTURB FIVE ACRES OR MORE, THE QUALIFIED INSPECTOR SHALL CONDUCT INSPECTIONS TWICE EVERY SEVEN CALENDAR DAYS WITH NO LESS THAN TWO DAYS SEPARATING THE INSPECTIONS.
- PIPE OUTLETS (IF ANY) SHALL BE STABILIZED WITH STONE. REFER TO DETAILS.
  - WATER PUMPED OR OTHERWISE DISCHARGED FROM THE SITE DURING CONSTRUCTION DEWATERING SHALL BE DISCHARGED TO AN APPROPRIATE SEDIMENT TRAPPING DEVICE.
  - WHEN TEMPORARY DRAINAGE IS ESTABLISHED, EROSION/SEDIMENTATION CONTROL MEASURES MAY BE REQUIRED BY CONTRACTOR/CEOR.
  - GRAVEL ROADS, ACCESS DRIVES, PARKING AREAS OF SUFFICIENT WIDTH AND LENGTH, AND VEHICLE WASH DOWN FACILITIES, SHALL BE PROVIDED TO PREVENT SOIL FROM BEING TRACKED ONTO PUBLIC OR PRIVATE ROADWAYS. ANY SOIL REACHING A PUBLIC OR PRIVATE ROADWAY SHALL BE REMOVED BEFORE THE END OF EACH WORKDAY.
  - NECESSARY MEASURES SHALL BE TAKEN TO CONTAIN ANY FUEL OR POLLUTION RUNOFF. NO RE-FUELING SHALL OCCUR WITHIN 100 FEET OF ANY WETLAND RESOURCE AREA AND 200 FEET FROM RIVERFRONT. LEAKING EQUIPMENT OR SUPPLIES SHALL BE IMMEDIATELY REPAIRED OR REMOVED FROM THE SITE.
  - THE COST OF REPAIRING EROSION CONTROL MEASURES OR REMOVING SEDIMENT FROM EROSION CONTROL SYSTEMS SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR THE APPLICABLE EROSION CONTROL ITEM.
  - EROSION CONTROL MEASURES SHALL BE KEPT OPERATIONAL AND MAINTAINED CONTINUOUSLY THROUGHOUT THE PERIOD OF LAND DISTURBANCE UNTIL PERMANENT SEDIMENT AND EROSION CONTROL MEASURES ARE OPERATIONAL.
  - CONTRACTOR SHALL TAKE NECESSARY PRECAUTIONS TO PREVENT DUST FROM FORMING.
  - EROSION CONTROL MEASURES AS SHOWN ON THESE DRAWINGS IS INTENDED TO CONVEY MINIMUM REQUIREMENTS. THE CONTRACTOR SHALL IMPLEMENT ADDITIONAL MEASURES AS NECESSARY TO PREVENT SOIL EROSION AND TO COMPLY WITH THE PROJECT'S SPDES PERMIT AND STORMWATER POLLUTION PREVENTION PLAN.
  - A CONCRETE WASH OUT AREA SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE DETAILS.

**LAYOUT AND MATERIAL NOTES**

- THE CONTRACTOR SHALL HAVE SITE FEATURES STAKED OUT BY A LICENSED LAND SURVEYOR PRIOR TO ANY INSTALLATION OF RACKING OR TRENCHES.
- EXCESS TRENCH MATERIAL SHALL BE PLACED ON THE SIDES OF THE TRENCH AND PLACED AT OR NEAR THE SAME LOCATION AS WHERE EXCAVATED. AFTER TRENCH HAS BEEN BACKFILLED TOPSOIL REMOVED SHALL BE PLACED ON TOP AND LIGHTLY COMPACTED.
- SUBCONTRACTOR SHALL INSTALL CONDUITS FOR ALL ELECTRIC CONDUIT CROSSINGS PRIOR TO INSTALLATION OF ROADWAY SUBBASE.

**GRADING NOTES**

- WHERE PROPOSED GRADES MEET EXISTING GRADES, SUBCONTRACTOR(S) SHALL BLEND GRADES TO PROVIDE A SMOOTH TRANSITION BETWEEN EXISTING AND NEW WORK. PONDING AT TRANSITION AREAS WILL NOT BE ALLOWED.
- CONTRACTOR SHALL MAINTAIN POSITIVE DRAINAGE AWAY FROM ALL TURBINE FOUNDATIONS, PUBLIC ROADWAYS, AND WORK AREAS.
- THE ELEVATIONS SHOWN ON THESE DRAWINGS ARE TO BE CONSIDERED GUIDANCE AND SHOULD BE ADJUSTED TO FIT ACTUAL FIELD CONDITIONS DURING CONSTRUCTION. THE CONTRACTOR SHALL USE JUDGEMENT WHEN ESTABLISHING CONSTRUCTION GRADES AND ELEVATIONS.
- THE FINISHED SURFACE OF CRANE PAD SHALL NOT SLOPE MORE THAN 1% IN ANY DIRECTION. THE CRANE PAD SHALL BE CONSTRUCTED AS RECOMMENDED BY THE GEOTECHNICAL ENGINEER.
- CONTRACTOR SHALL FIELD VERIFY THE LENGTHS OF ALL PIPE CULVERTS TO BE REMOVED AND INSTALLED PRIOR TO ORDERING THE PIPE.
- THE CONTRACTOR SHALL BE REQUIRED TO RELOCATE OR TO REMOVE AND RE-INSTALL ALL ROAD SIGNS WHICH INTERFERE WITH CONSTRUCTION OPERATIONS AND TO TEMPORARILY RESET ALL SUCH SIGNS DURING CONSTRUCTION.
- THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER, AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION. ALL OTHER EXISTING ROW MARKERS AND/OR PROPERTY PINS SHALL BE MAINTAINED OR REPLACED BY THE CONTRACTOR IN ACCORDANCE WITH NEW YORK LAW.

**NEW YORK STATE DEPARTMENT OF AGRICULTURE AND MARKETS GUIDELINES FOR AGRICULTURAL MITIGATION FOR WIND POWER PROJECTS**

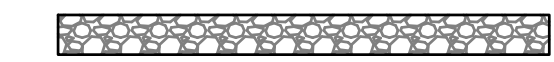
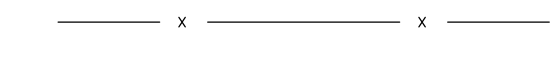

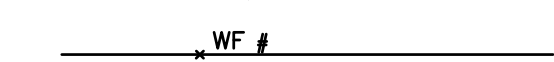
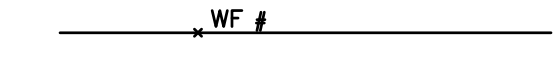

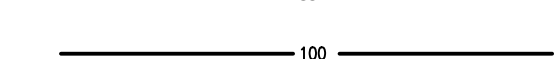
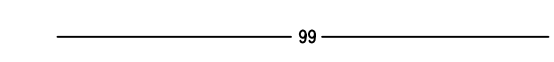
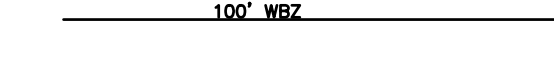



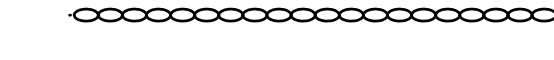
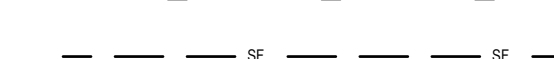

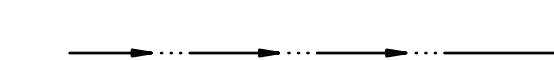
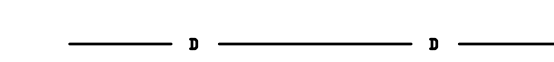
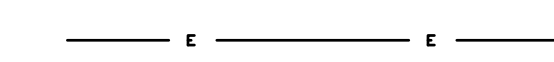
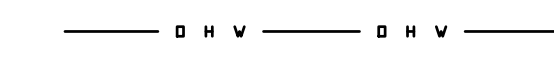
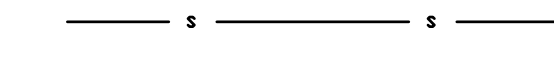
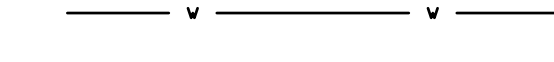

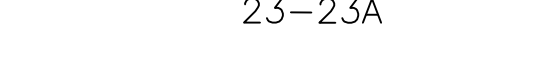




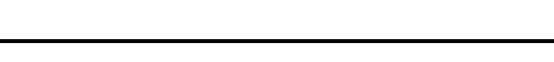
- THE FOLLOWING GUIDELINES SHALL APPLY TO CONSTRUCTION AREAS FOR WIND POWER CONSTRUCTION PROJECTS IMPACTING AGRICULTURAL LAND. THE PROJECT SPONSOR SHALL COORDINATE WITH THE NEW YORK STATE DEPARTMENT OF AGRICULTURE AND MARKETS (AG. AND MARKETS) TO DEVELOP AN APPROPRIATE SCHEDULE FOR INSPECTIONS TO ASSURE THAT THE GOALS OF THESE GUIDELINES ARE BEING MET. THE PROJECT SPONSOR SHALL HIRE AN ENVIRONMENTAL MONITOR TO OVERSEE THE CONSTRUCTION AND RESTORATION IN AGRICULTURAL FIELDS. THE ENVIRONMENTAL MONITOR SHALL BE ON SITE WHENEVER CONSTRUCTION OR RESTORATION WORK IS OCCURRING ON AGRICULTURAL LAND. THE ENVIRONMENTAL MONITOR SHALL MAINTAIN REGULAR CONTACT WITH THE AFFECTED FARMERS AND AG. AND MARKETS CONCERNING FARM RESOURCES AND MANAGEMENT MATTERS PERTINENT TO THE AGRICULTURAL OPERATIONS AND THE SITE-SPECIFIC IMPLEMENTATION OF THE CONSTRUCTION AND RESTORATION GUIDELINES.
- ALL AGRICULTURAL AREAS SHALL BE RESTORED IN ACCORDANCE WITH DEPARTMENT OF AGRICULTURE AND MARKETS GUIDELINES FOR WIND ENERGY PROJECTS.
- COMMON ELECTRICAL TRENCHING, SOIL DISTURBANCE MINIMIZATION AND SOIL RESTORATION/RELATED SHOULD COMPLY WITH "GUIDELINES FOR AGRICULTURAL MITIGATION FOR WIND POWER PROJECTS LAST REVISED 4-17-2018 AS PREPARED BY NYS AGRICULTURAL AND MARKETS.

**ABBREVIATIONS**

- BIT BITUMINOUS
- BMP BEST MANAGEMENT PRACTICE
- BVW BORDERING VEGETATED WETLANDS
- CB CONCRETE BOUND
- CONC CONCRETE
- CMP CORRUGATED METAL PIPE
- CPP CORRUGATED PLASTIC PIPE
- DH DRILL HOLE
- DIP DUCTILE IRON PIPE
- DMH DRAIN MANHOLE
- ECB EROSION CONTROL BARRIER
- FES FLARED END SECTION
- FH FIRE HYDRANT
- FND FOUND
- GG GAS GATE
- HDPE HIGH-DENSITY POLYETHYLENE
- HW HEADWALL
- ILSF ISOLATED LANDS SUBJECT TO FLOODING
- IP IRON PIPE
- ISW ISOLATED WETLANDS (FEDERAL JURISDICTION)
- LA LANDSCAPED AREA
- LOW LIMIT OF WORK
- N/F NOW OR FORMERLY
- NTS NOT TO SCALE
- OCS OUTLET CONTROL STRUCTURE
- OHW OVERHEAD WIRE
- RCP REINFORCED CONCRETE PIPE
- RET RETAINING
- ROW RIGHT-OF-WAY
- SB STONE BOUND
- TEL TELEPHONE CABLE
- TYP TYPICAL
- UP UTILITY POLE
- WG WATER GATE

REV 1.1

**LEGEND**

-  ROAD (GRAVEL)
-  FENCE LINE
-  PROPERTY LINE
-  FLOW DIRECTION
-  BANK LINE/FLAG
-  WETLAND LINE/FLAG
-  (E) MAJOR CONTOUR
-  (E) MINOR CONTOUR
-  PROPOSED MAJOR CONTOUR
-  PROPOSED MINOR CONTOUR
-  100' WETLAND BUFFER ZONE
-  200' RIVERFRONT AREA
-  100-YEAR FLOOD LINE
-  WATER RESOURCE OVERLAY DISTRICT
-  TREELINE
-  STONE WALL
-  SILT FENCE
-  SILT FENCE WITH STEEL POSTS
-  LIMITS OF WORK
-  SWALE
-  DRAIN PIPE
-  ELECTRICAL TRENCH
-  OVERHEAD ELECTRIC
-  SEWER LINE
-  WATER LINE
-  GAS MAIN
-  23-23A ASSESSORS MAP-LOT
-  TREE CLEARING LIMITS

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 LATHAM, NY 12110  
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 FAX: (518) 843-6778  
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 PLAN REVIEW  
 AND  
 CONDITIONAL  
 PERMIT USE

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0 BREWER ROAD  
 ONEIDA, NY 13421

PROJECT NUMBER:  
 120-0041

REV	DATE	DRAWN	CHECKED	RELEASE LEVEL	CITY	PLANNER	COMMENTS
	5/5/2023						

SCALES STATED ON DRAWINGS ARE VALID ONLY WHEN PLOTTED ARCH D 24" X 36"

**C-0.0**  
 CIVIL NOTES

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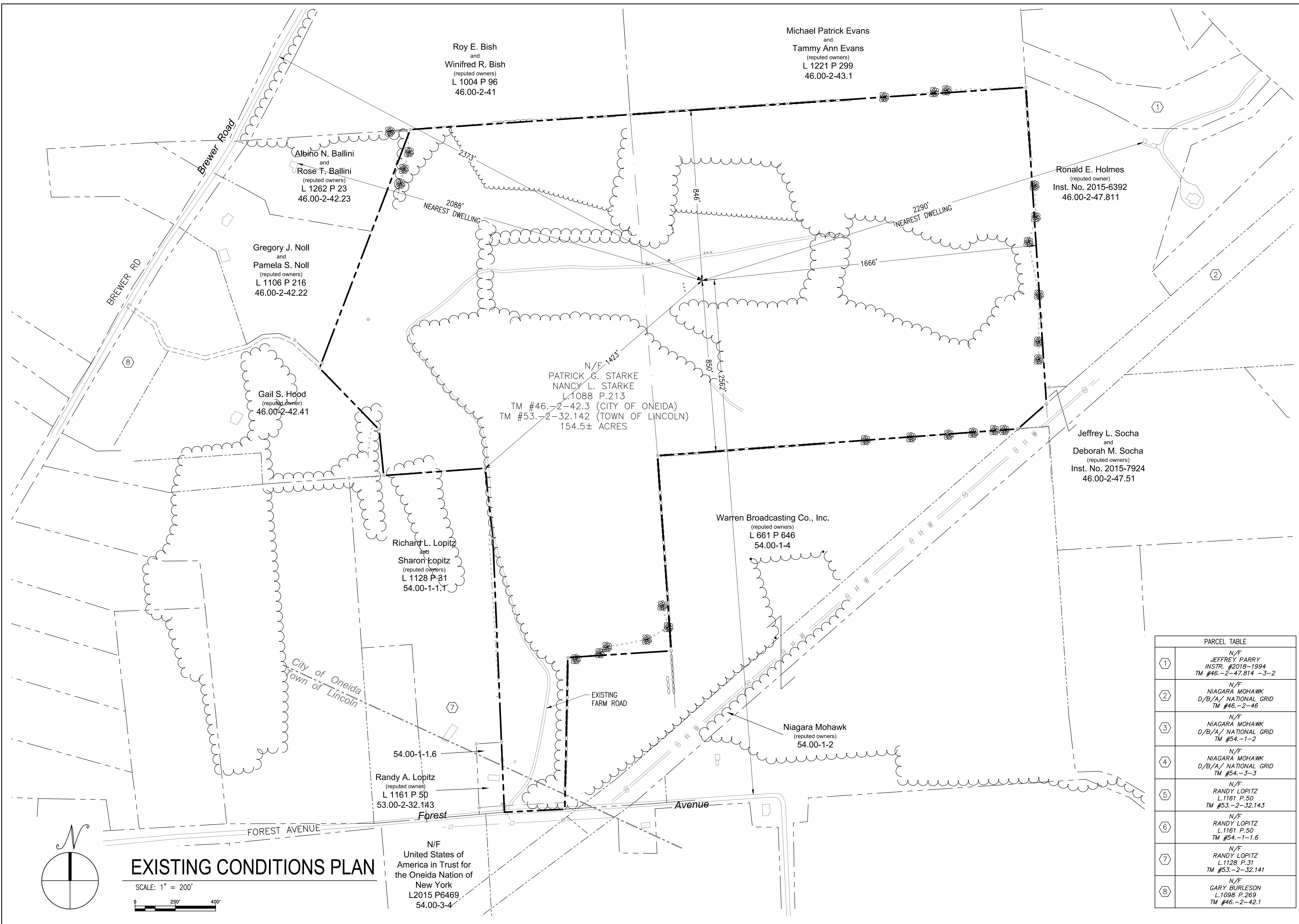
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ONEIDA, NY 13421

PROJECT NUMBER:  
120-0041

REV	DATE	DRAWN	CHECKED	RELEASE LEVEL	CITY	PLANNER	COMMENTS
	5/5/2023	BLS	BLS		ADDRESS		

SCALES STATED ON DRAWINGS ARE VALID ONLY WHEN PLOTTED ARCH D 24" X 36"

**C-1.0**  
EXISTING CONDITIONS PLAN



**EXISTING CONDITIONS PLAN**

SCALE: 1" = 200'  
0 200' 400'



FOR SITE  
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AND  
CONDITIONAL  
PERMIT USE

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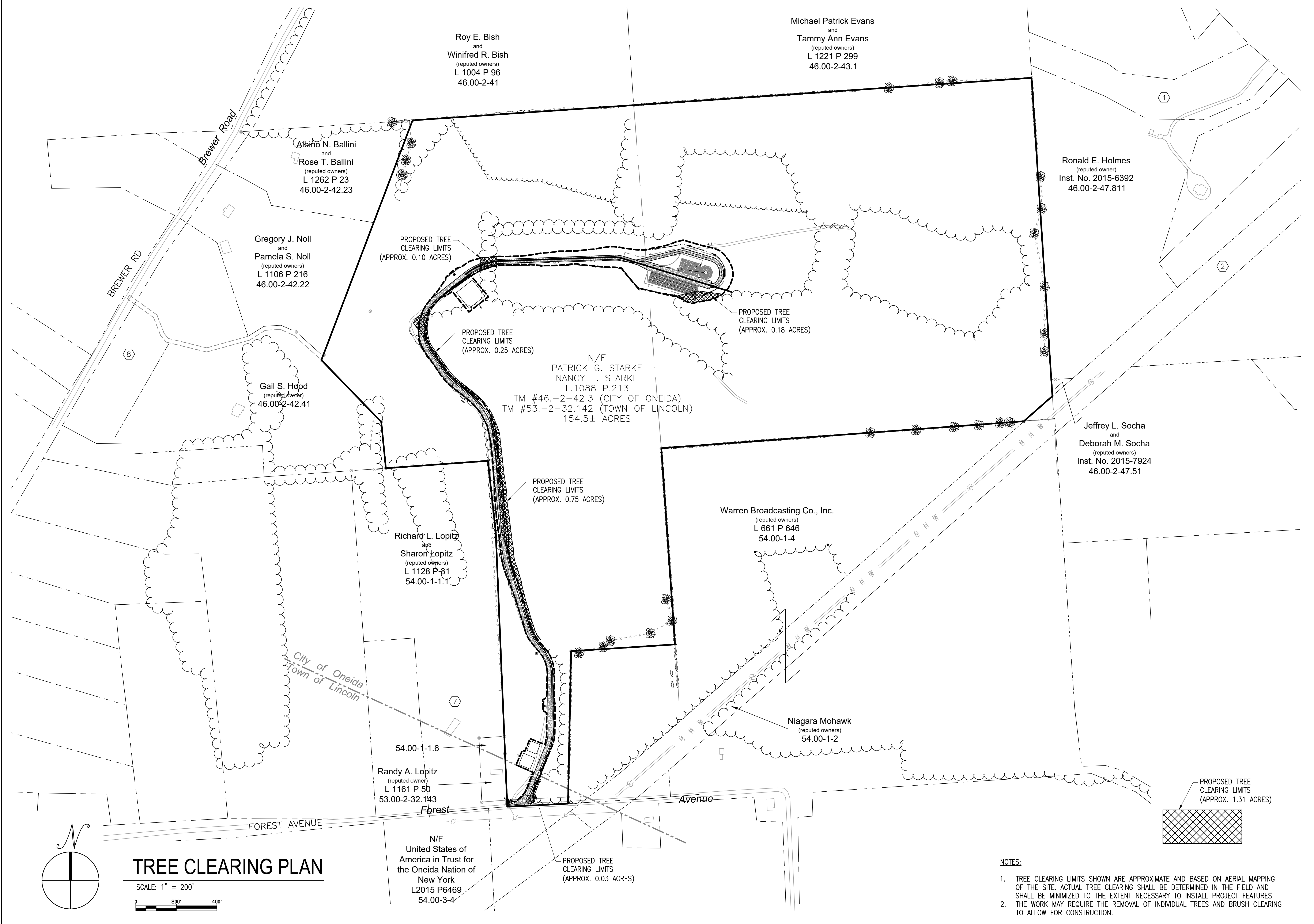
0 BREWER ROAD  
ONEIDA, NY 13421

PROJECT NUMBER:  
120-0041

REV	DATE	DRAWN	CHECKED	RELEASE LEVEL	ADDRESS	CITY	PLANNER	COMMENTS
5/5/2023								

SCALES STATED ON DRAWINGS ARE VALID ONLY WHEN PLOTTED ARCH D 24" X 36"

C-2.0  
TREE CLEARING PLAN



Roy E. Bish  
and  
Winifred R. Bish  
(reputed owners)  
L 1004 P 96  
46.00-2-41

Michael Patrick Evans  
and  
Tammy Ann Evans  
(reputed owners)  
L 1221 P 299  
46.00-2-43.1

Ronald E. Holmes  
(reputed owner)  
Inst. No. 2015-6392  
46.00-2-47.811

Gregory J. Noll  
and  
Pamela S. Noll  
(reputed owners)  
L 1106 P 216  
46.00-2-42.22

Albino N. Ballini  
and  
Rose T. Ballini  
(reputed owners)  
L 1262 P 23  
46.00-2-42.23

Gail S. Hood  
(reputed owner)  
46.00-2-42.41

N/F  
PATRICK G. STARKE  
NANCY L. STARKE  
L.1088 P.213  
TM #46.-2-42.3 (CITY OF ONEIDA)  
TM #53.-2-32.142 (TOWN OF LINCOLN)  
154.5± ACRES

Jeffrey L. Socha  
and  
Deborah M. Socha  
(reputed owners)  
Inst. No. 2015-7924  
46.00-2-47.51

Richard L. Lopitz  
and  
Sharon Lopitz  
(reputed owners)  
L 1128 P 31  
54.00-1-1.1

Warren Broadcasting Co., Inc.  
(reputed owners)  
L 661 P 646  
54.00-1-4

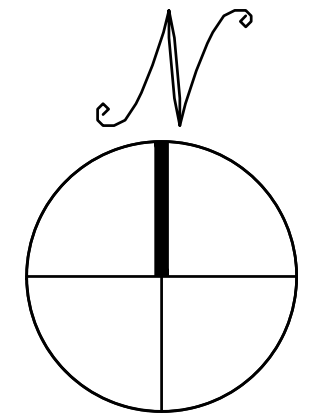
Randy A. Lopitz  
(reputed owner)  
L 1161 P 50  
53.00-2-32.143

Niagara Mohawk  
(reputed owners)  
54.00-1-2

N/F  
United States of  
America in Trust for  
the Oneida Nation of  
New York  
L2015 P6469  
54.00-3-4

TREE CLEARING PLAN

SCALE: 1" = 200'  
0 200' 400'



NOTES:

- TREE CLEARING LIMITS SHOWN ARE APPROXIMATE AND BASED ON AERIAL MAPPING OF THE SITE. ACTUAL TREE CLEARING SHALL BE DETERMINED IN THE FIELD AND SHALL BE MINIMIZED TO THE EXTENT NECESSARY TO INSTALL PROJECT FEATURES.
- THE WORK MAY REQUIRE THE REMOVAL OF INDIVIDUAL TREES AND BRUSH CLEARING TO ALLOW FOR CONSTRUCTION.

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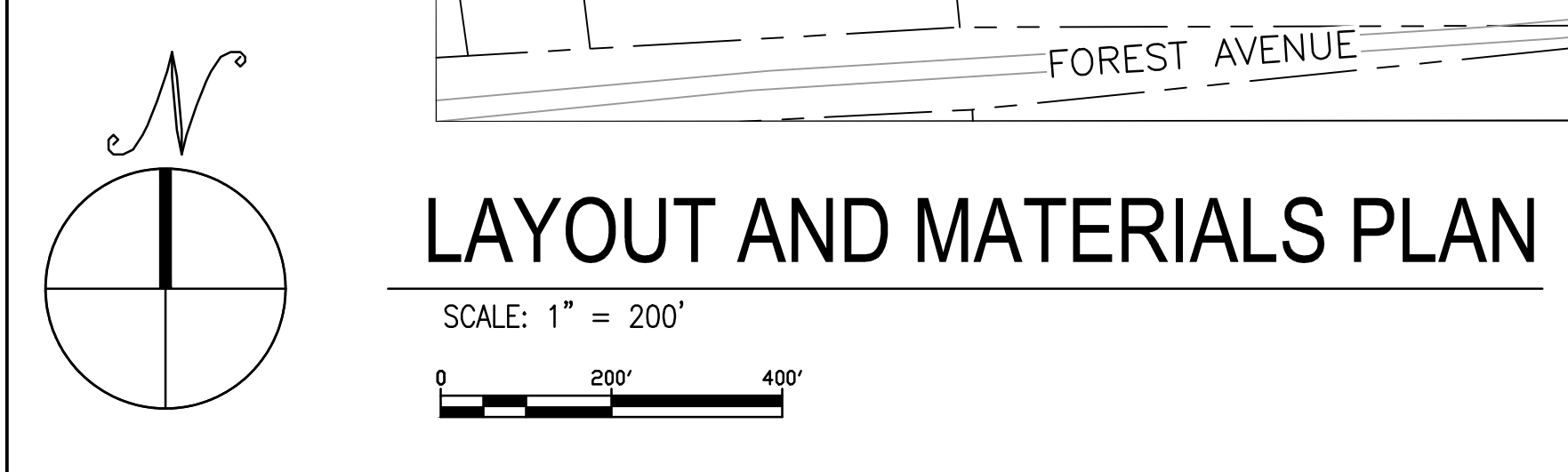
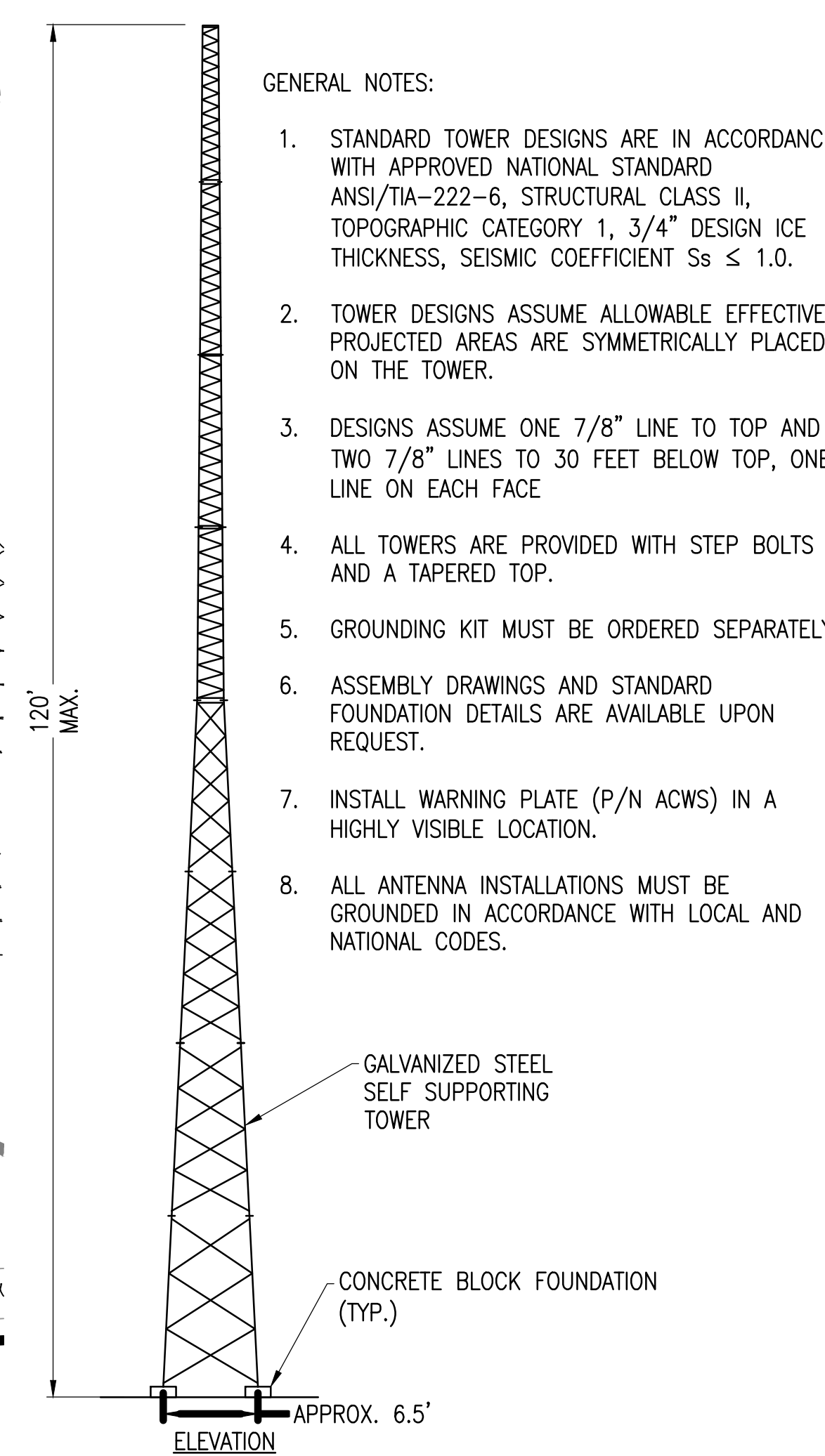
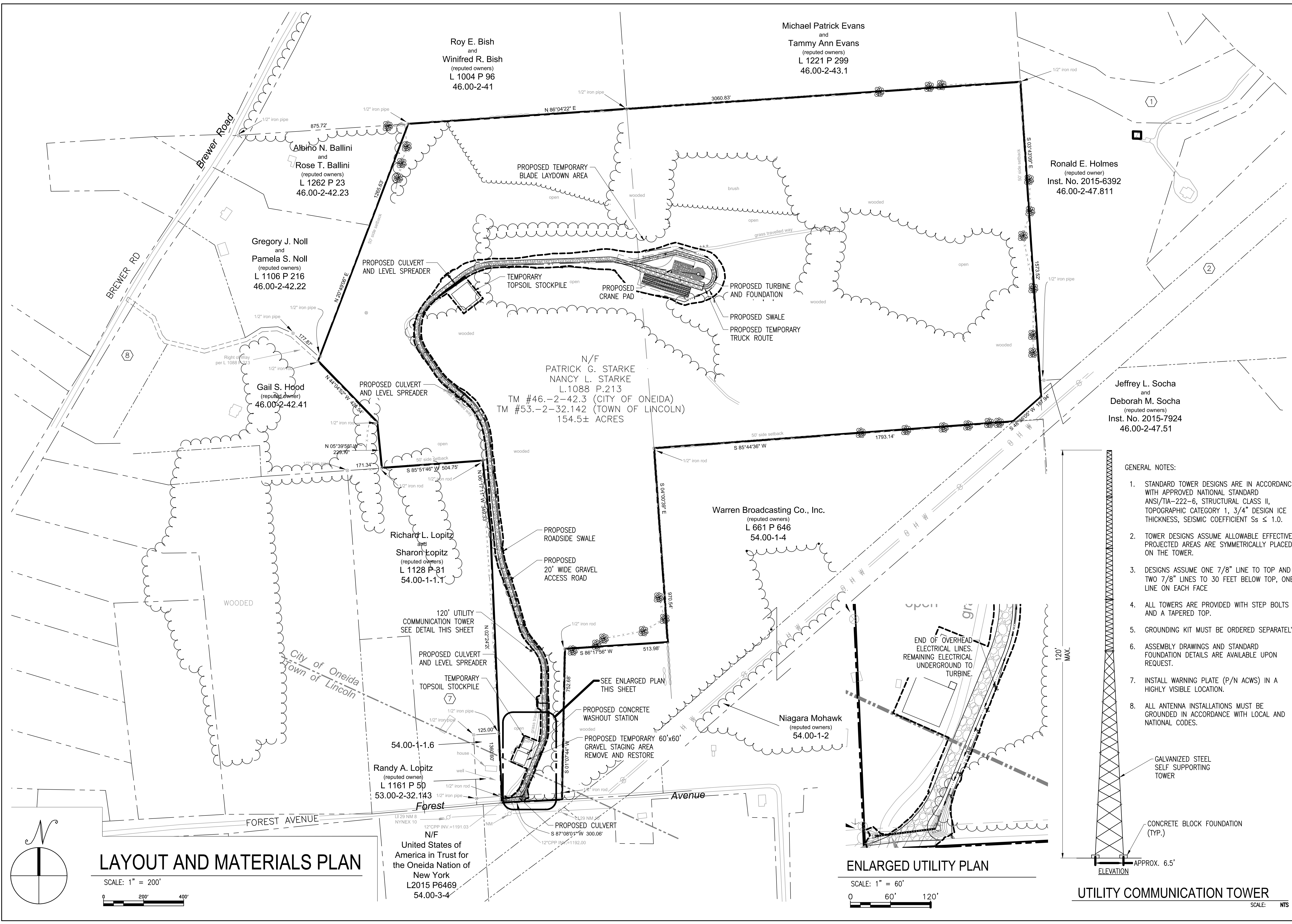
0 BREWER ROAD  
ONEIDA, NY 13421

PROJECT NUMBER:  
120-0041

REV	DATE	DRAWN	CHECKED	RELEASE LEVEL	CITY	PLANNER	COMMENTS
5/5/2023		BLS	BLS				

SCALES STATED ON DRAWINGS ARE VALID ONLY WHEN PLOTTED ARCH D 24" X 36"

**C-3.0**  
LAYOUT AND MATERIALS PLAN



Michael Patrick Evans  
and  
Tammy Ann Evans  
(reputed owners)  
L 1221 P 299  
46.00-2-43.1

Roy E. Bish  
and  
Winifred R. Bish  
(reputed owners)  
L 1004 P 96  
46.00-2-41

Albino N. Ballini  
and  
Rose T. Ballini  
(reputed owners)  
L 1262 P 23  
46.00-2-42.23

Gregory J. Noll  
and  
Pamela S. Noll  
(reputed owners)  
L 1106 P 216  
46.00-2-42.22

Gail S. Hood  
(reputed owner)  
46.00-2-42.41

Richard L. Lopitz  
and  
Sharon Lopitz  
(reputed owners)  
L 1128 P 31  
54.00-1-1.1

Randy A. Lopitz  
(reputed owner)  
L 1161 P 50  
53.00-2-32.143

N/F  
PATRICK G. STARKE  
NANCY L. STARKE  
L.1088 P.213  
TM #46.-2-42.3 (CITY OF ONEIDA)  
TM #53.-2-32.142 (TOWN OF LINCOLN)  
154.5± ACRES

Warren Broadcasting Co., Inc.  
(reputed owners)  
L 661 P 646  
54.00-1-4

Niagara Mohawk  
(reputed owners)  
54.00-1-2

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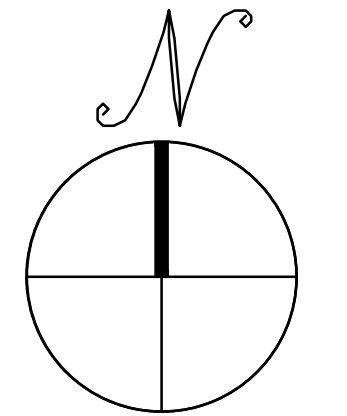
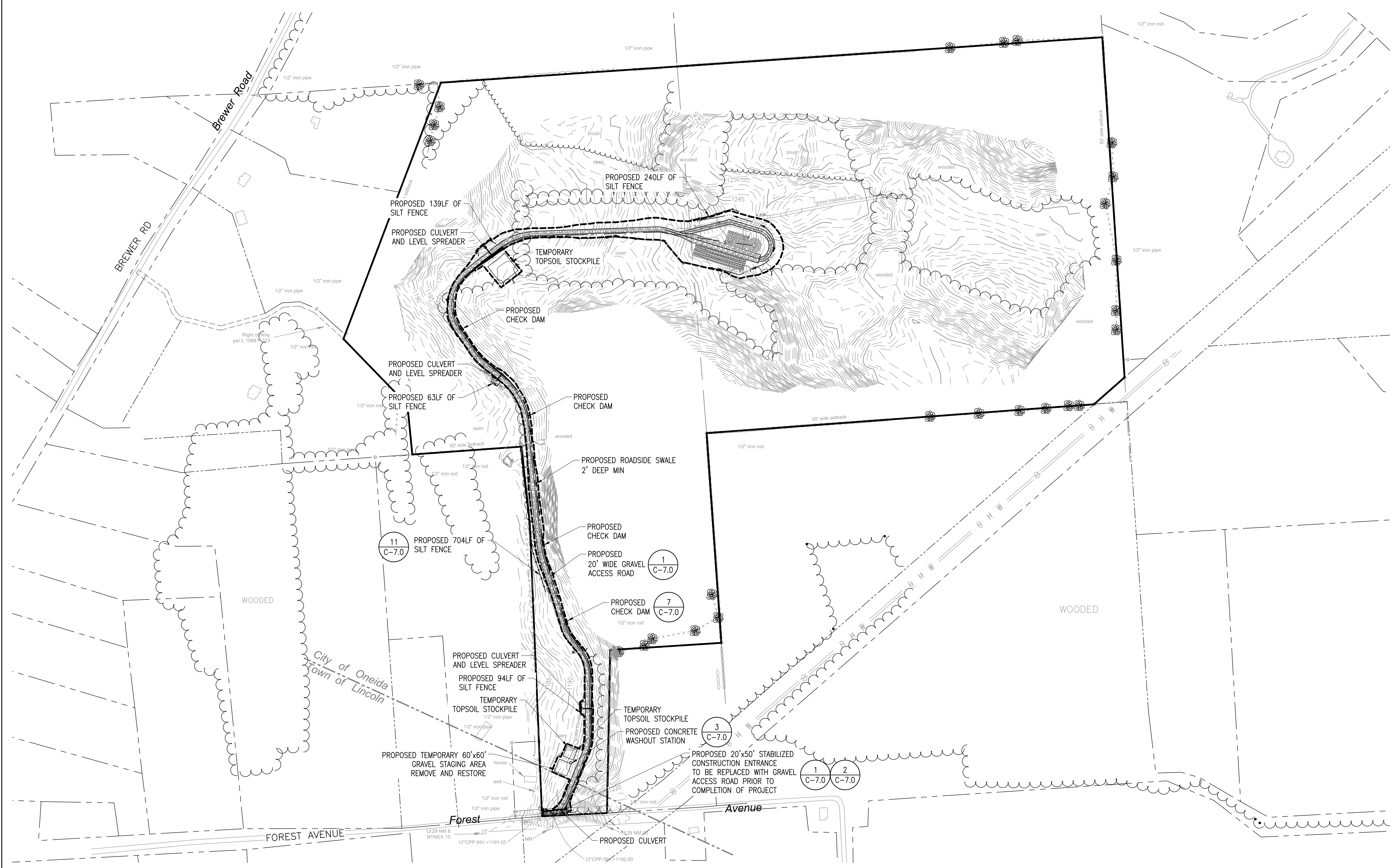
0 BREWER ROAD  
ONEIDA, NY 13421

PROJECT NUMBER:  
120-0041

REV	DATE	DESCRIPTION	BY	CHECKED	RELEASE LEVEL	COMMENTS
1	5/5/2023	BLS	BLS			CITY PLANNER

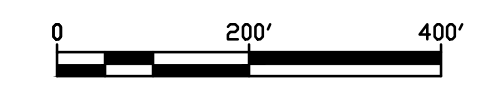
SCALES STATED ON DRAWINGS ARE VALID ONLY WHEN PLOTTED ARCH D 24" X 36"

**C-4.0**  
EROSION CONTROL PLAN



# EROSION CONTROL PLAN

SCALE: 1" = 200'



**NOTES:**

1. LIMIT OF DISTURBANCE = 7.24 ACRES
2. NEW IMPERVIOUS = 2.08 ACRES

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PROJECT NUMBER:  
 120-0041

REV	DATE	DRAWN	CHECKED	RELEASE LEVEL	CITY	PLANNER	COMMENTS
5/5/2023		BLS	BLS				

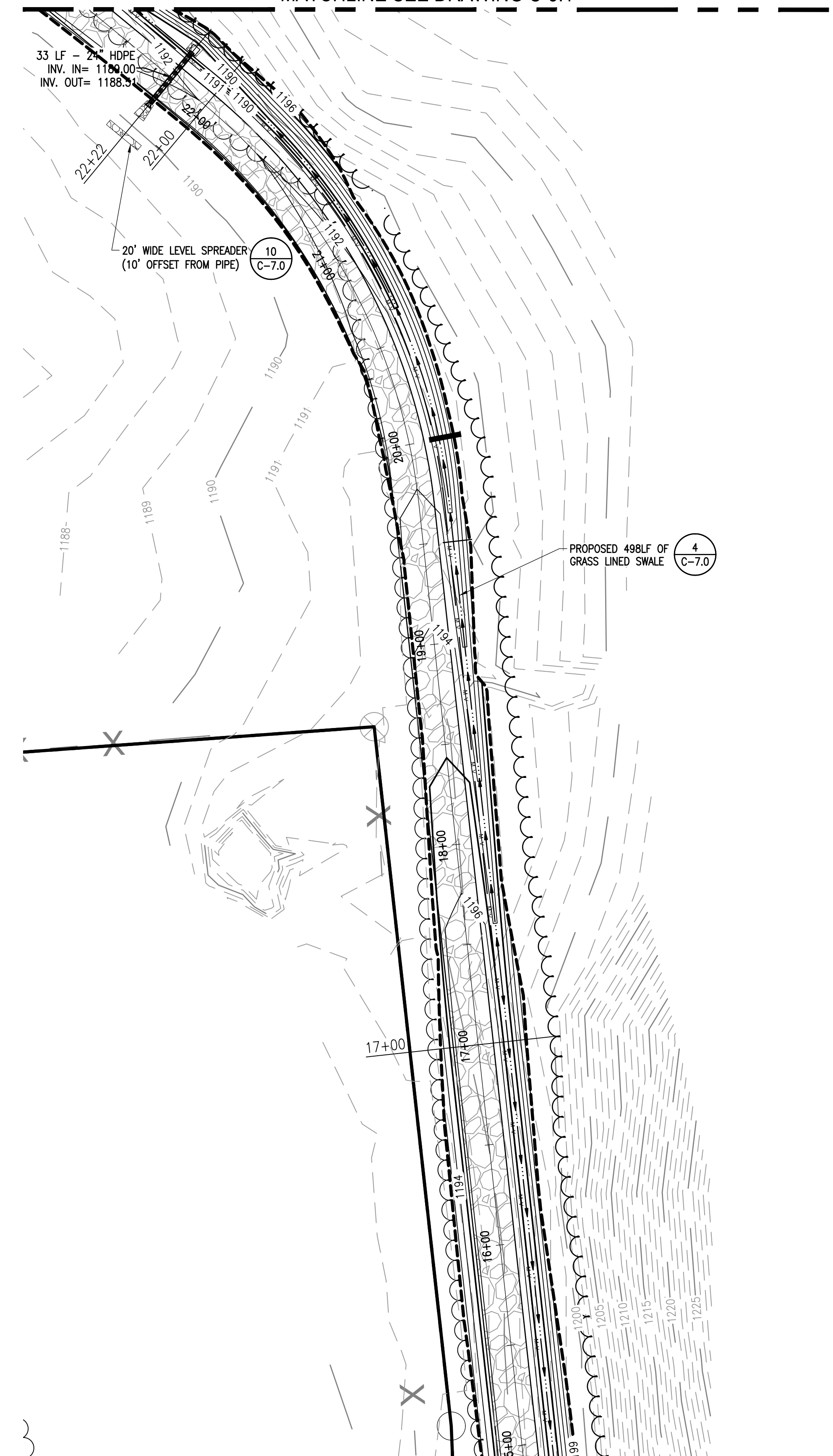
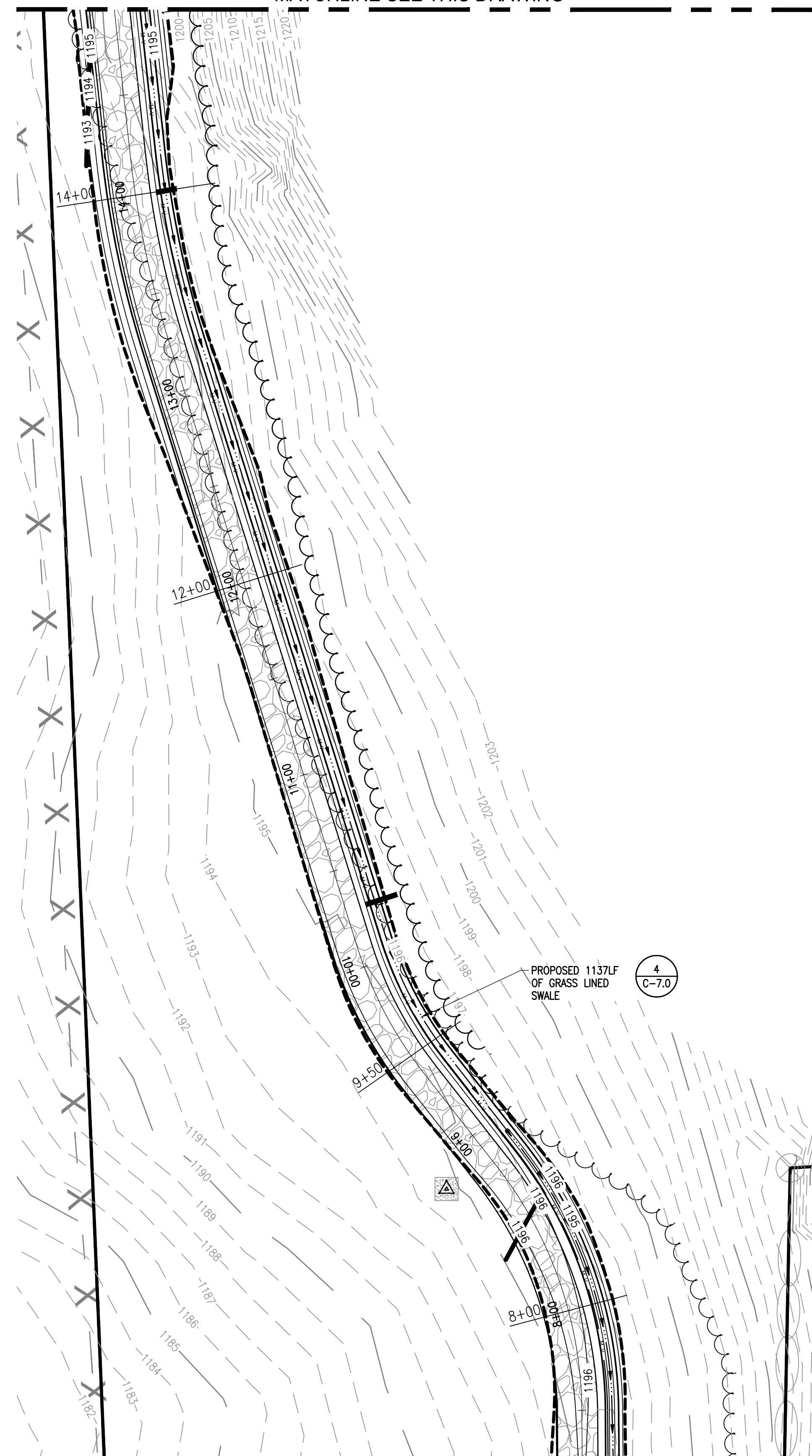
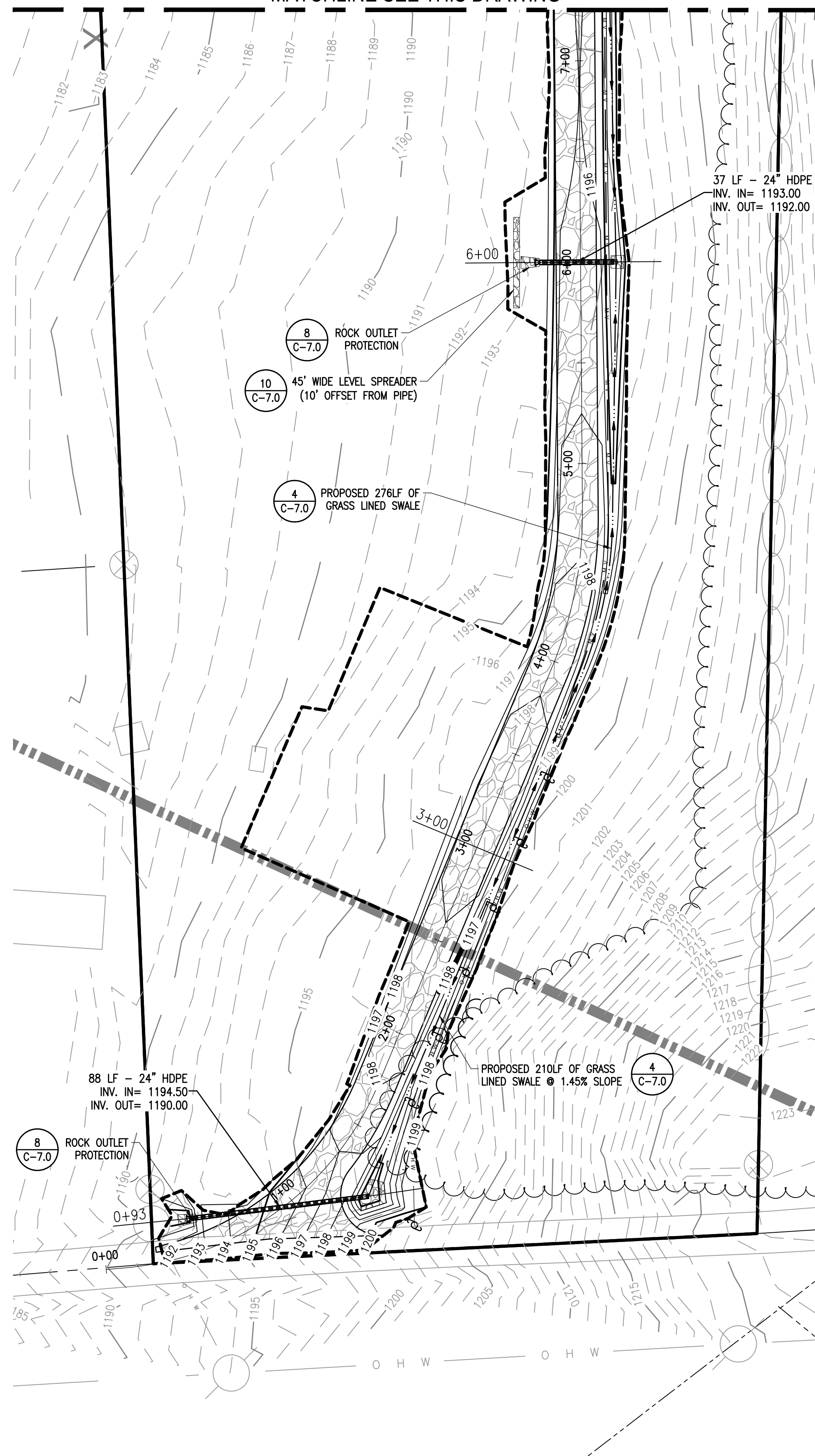
SCALES STATED ON DRAWINGS ARE VALID ONLY WHEN PLOTTED ARCH D 24" X 36"

**C-5.0**  
 ACCESS ROAD GRADING AND DRAINAGE PLAN

MATCHLINE SEE THIS DRAWING

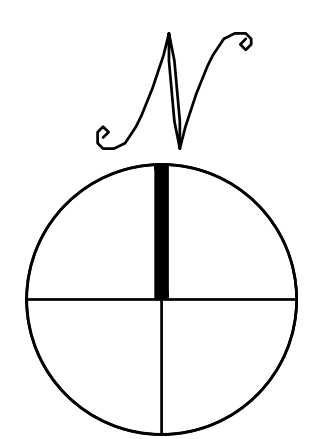
MATCHLINE SEE THIS DRAWING

MATCHLINE SEE DRAWING C-5.1



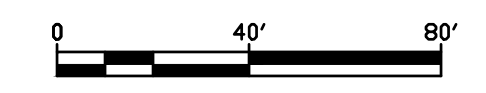
MATCHLINE SEE THIS DRAWING

MATCHLINE SEE THIS DRAWING



**ACCESS ROAD GRADING AND DRAINAGE PLAN**

SCALE: 1" = 40'



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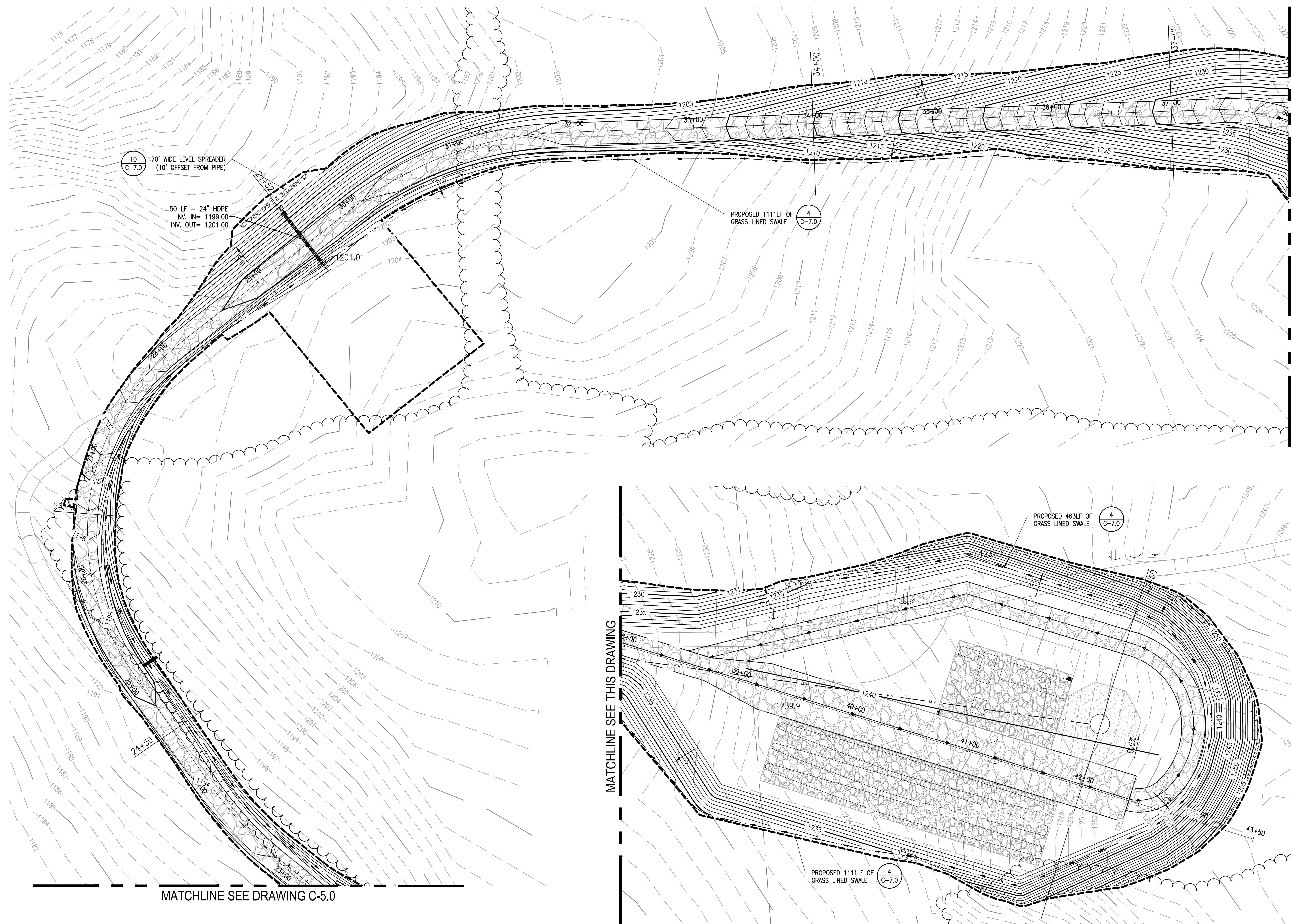
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PROJECT NUMBER:  
120-0041

REV	DATE	DESCRIPTION	RELEASE LEVEL	CITY PLANNER COMMENTS
5/5/2023				

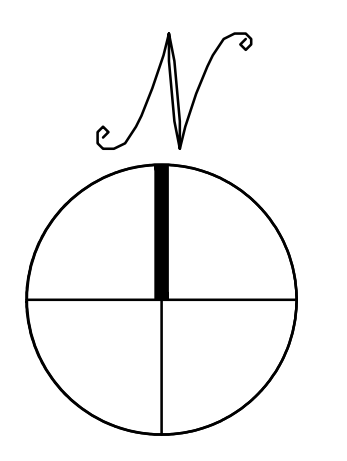
SCALES STATED ON DRAWINGS ARE VALID ONLY WHEN PLOTTED ARCH D 24" X 36"

**C-5.1**  
ACCESS ROAD GRADING AND DRAINAGE PLAN



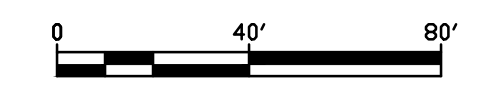
MATCHLINE SEE DRAWING C-5.0

MATCHLINE SEE THIS DRAWING



# ACCESS ROAD GRADING AND DRAINAGE PLAN

SCALE: 1" = 40'





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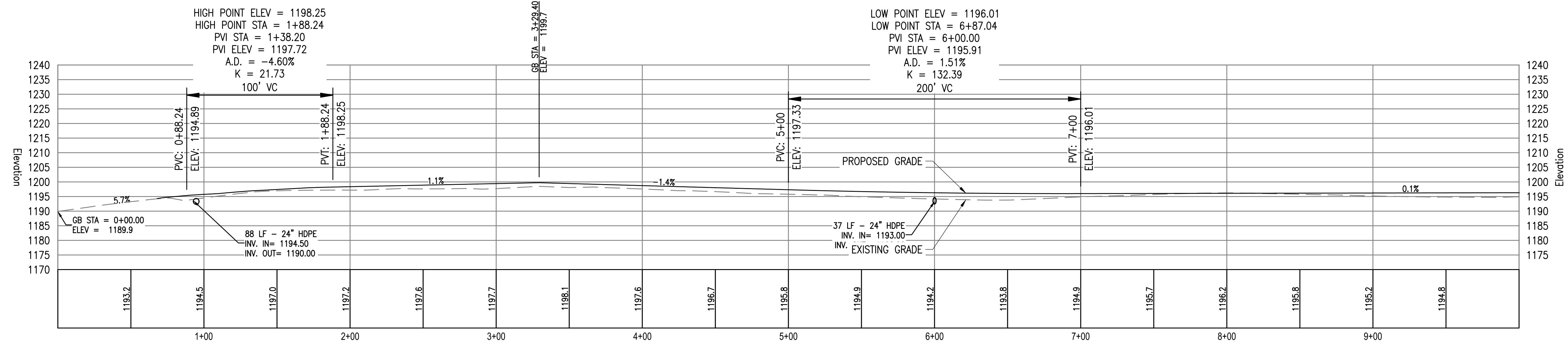
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PROJECT NUMBER:  
120-0041

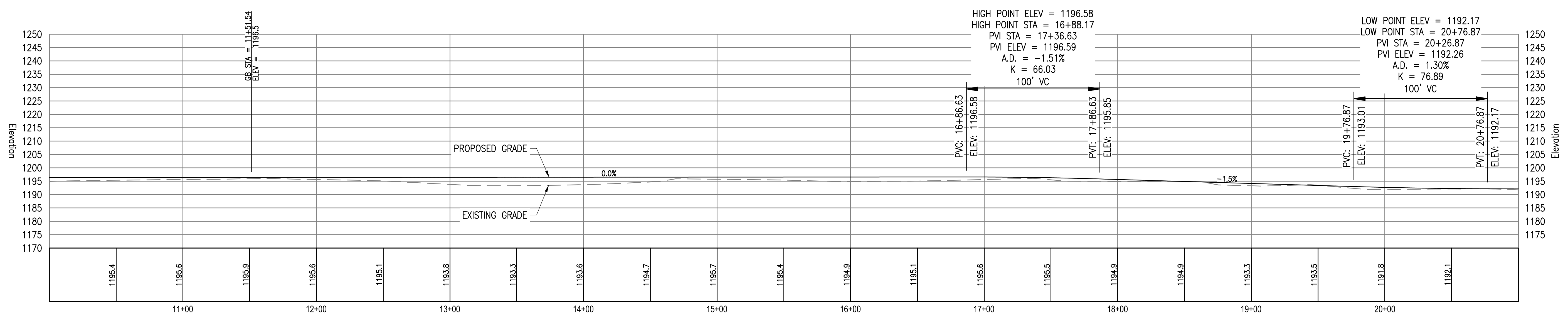
REV	DATE	BY	CHECKED	RELEASE LEVEL	CITY	PLANNER	COMMENTS
	5/5/2023	BLS	BLS				

SCALES STATED ON DRAWINGS ARE VALID ONLY WHEN PLOTTED ARCH D 24" X 36"

C-6.0  
ACCESS ROAD PROFILES



PROPOSED GRAVEL ACCESS ROAD PROFILE  
SCALE: H: 1"=40' V: 1"=10'



ACCESS ROAD PROFILES

PROPOSED GRAVEL ACCESS ROAD PROFILE  
SCALE: H: 1"=40' V: 1"=10'

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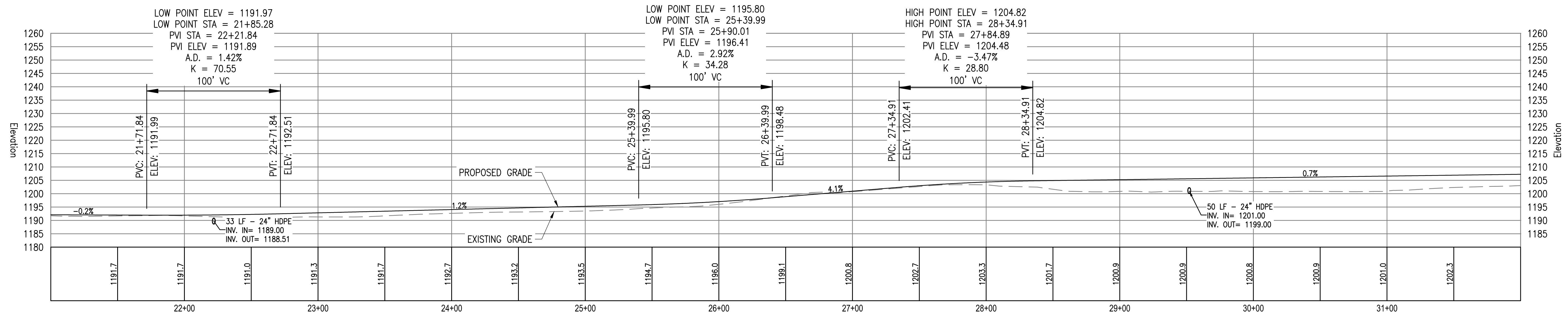
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ONEIDA, NY 13421

PROJECT NUMBER:  
120-0041

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	5/5/2023								

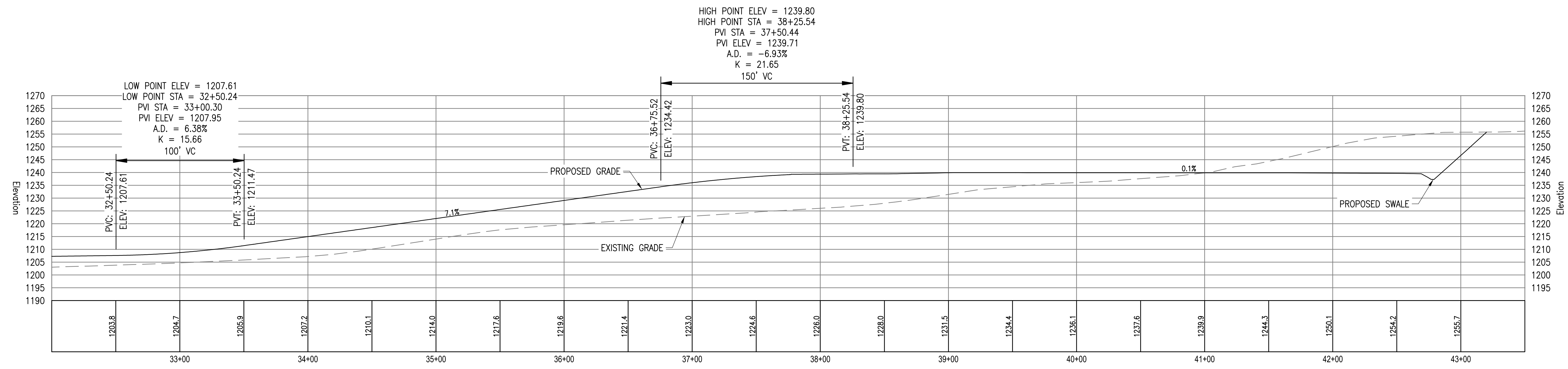
SCALES STATED ON DRAWINGS ARE VALID ONLY WHEN PLOTTED ARCH D 24" X 36"

C-6.1  
ACCESS ROAD PROFILES



PROPOSED GRAVEL ACCESS ROAD PROFILE

SCALE: H: 1"=40' V: 1"=10'



PROPOSED GRAVEL ACCESS ROAD PROFILE

SCALE: H: 1"=40' V: 1"=10'

ACCESS ROAD PROFILES

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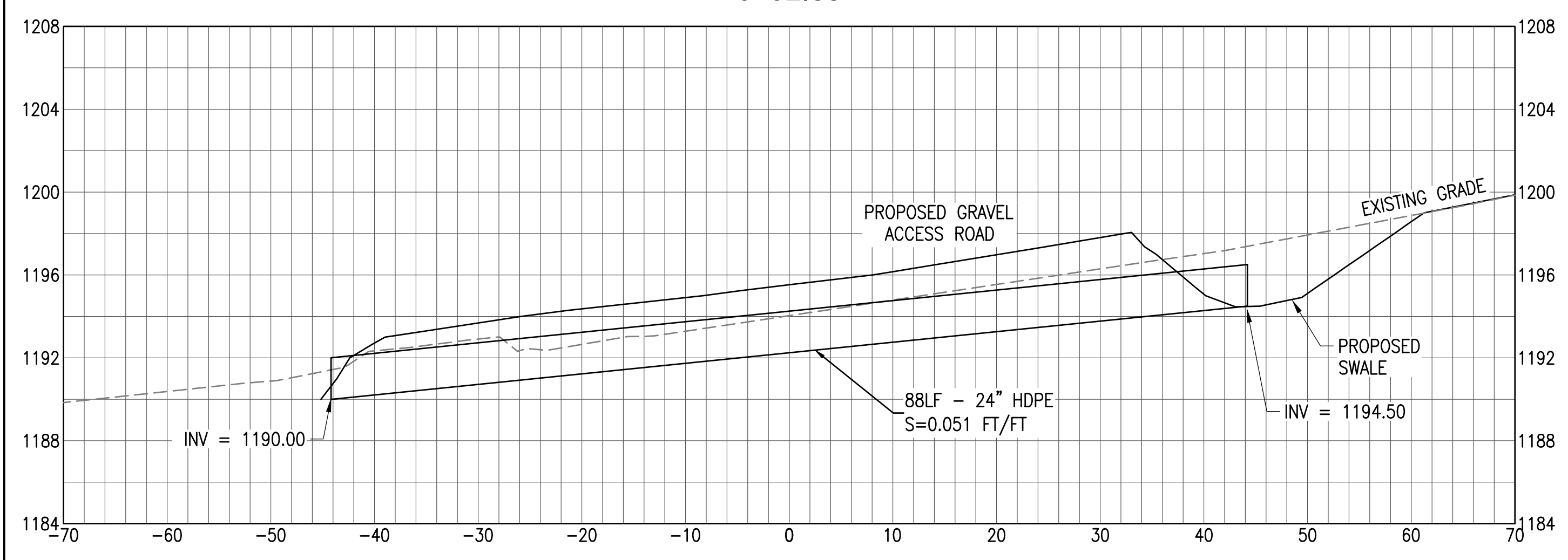
PROJECT NUMBER:  
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REV	DATE	DRAWN	CHECKED	RELEASE LEVEL	CITY	PLANNER	COMMENTS
5/5/2023		BLS	BLS				

SCALES STATED ON DRAWINGS ARE VALID ONLY WHEN PLOTTED ARCH D 24" X 36"

C-6.2  
ACCESS ROAD SECTIONS

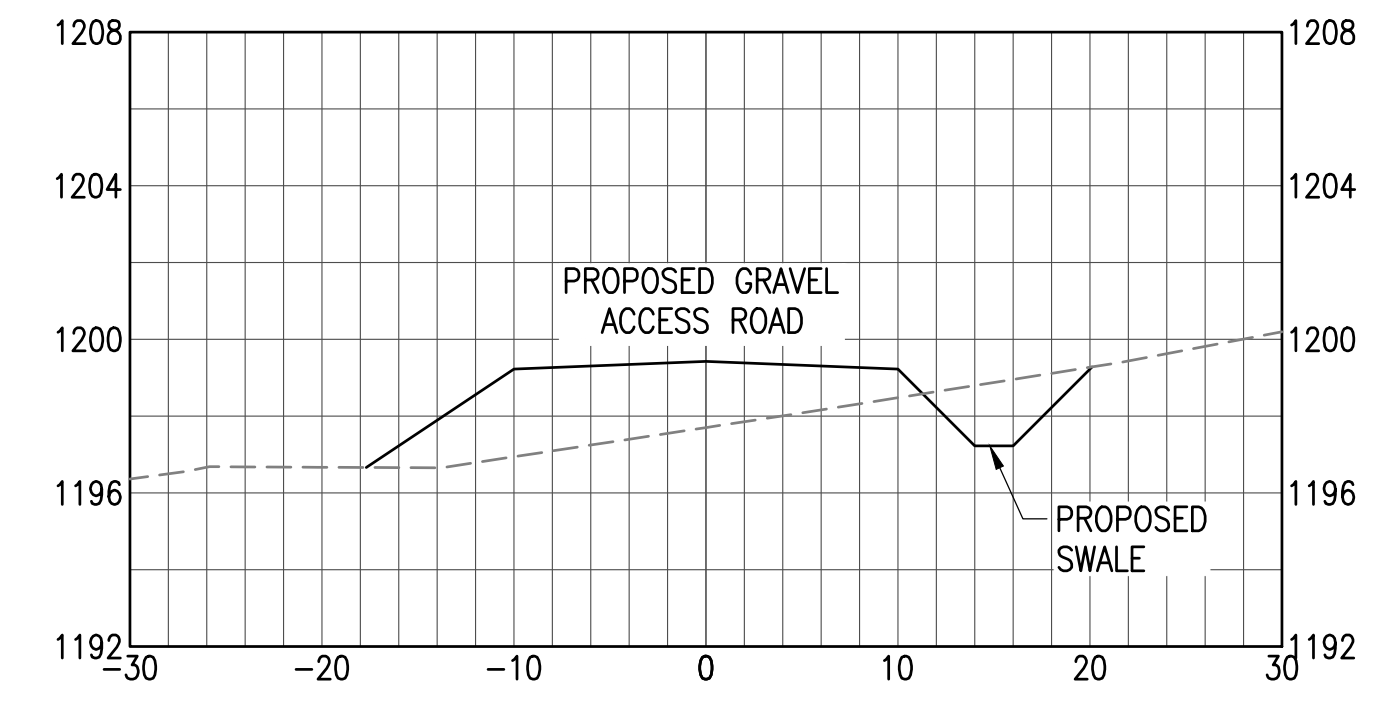
0+92.83



STATION 1+50

SCALE: H: 1"=10' V: 1"=5'

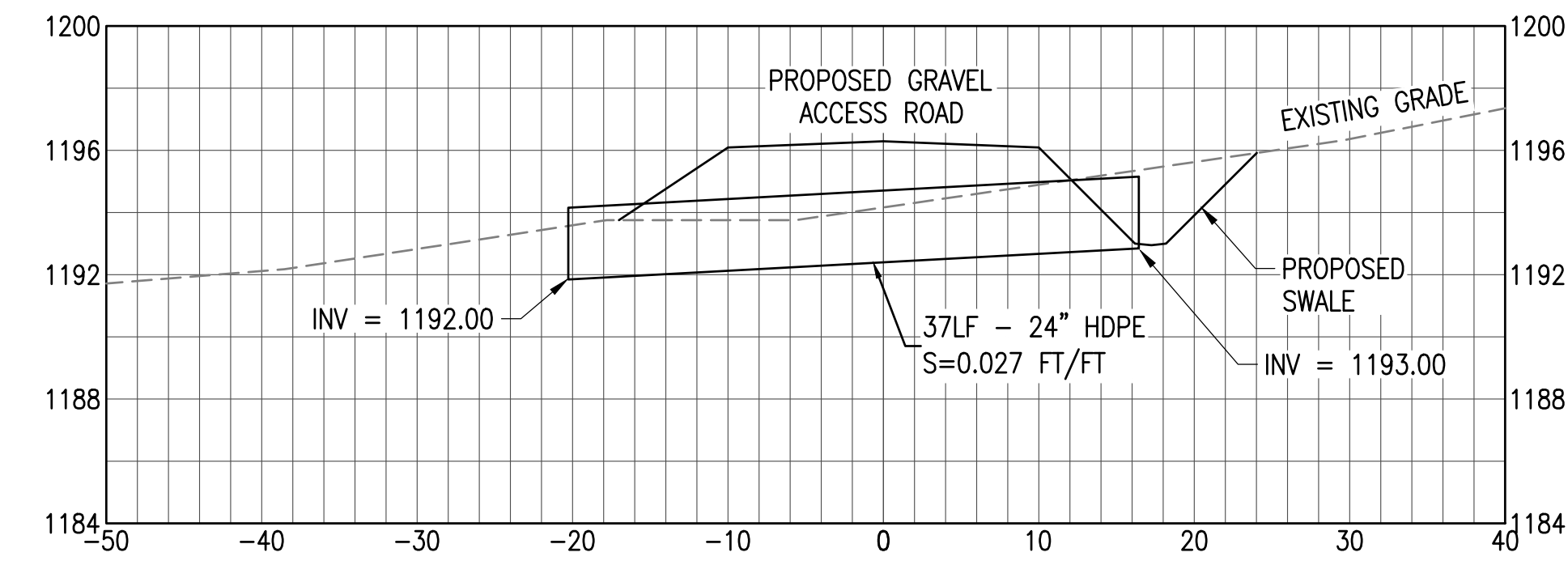
3+00



STATION 3+00

SCALE: H: 1"=10' V: 1"=5'

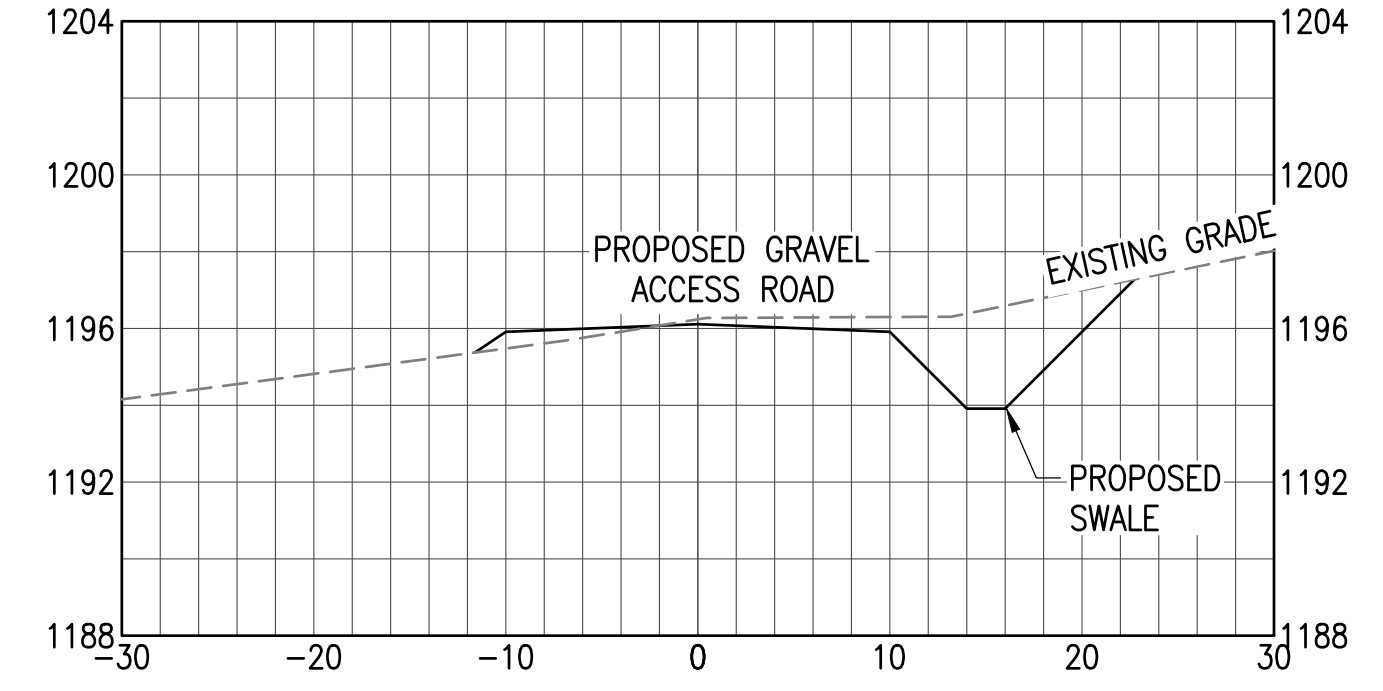
6+00



STATION 6+00

SCALE: H: 1"=10' V: 1"=5'

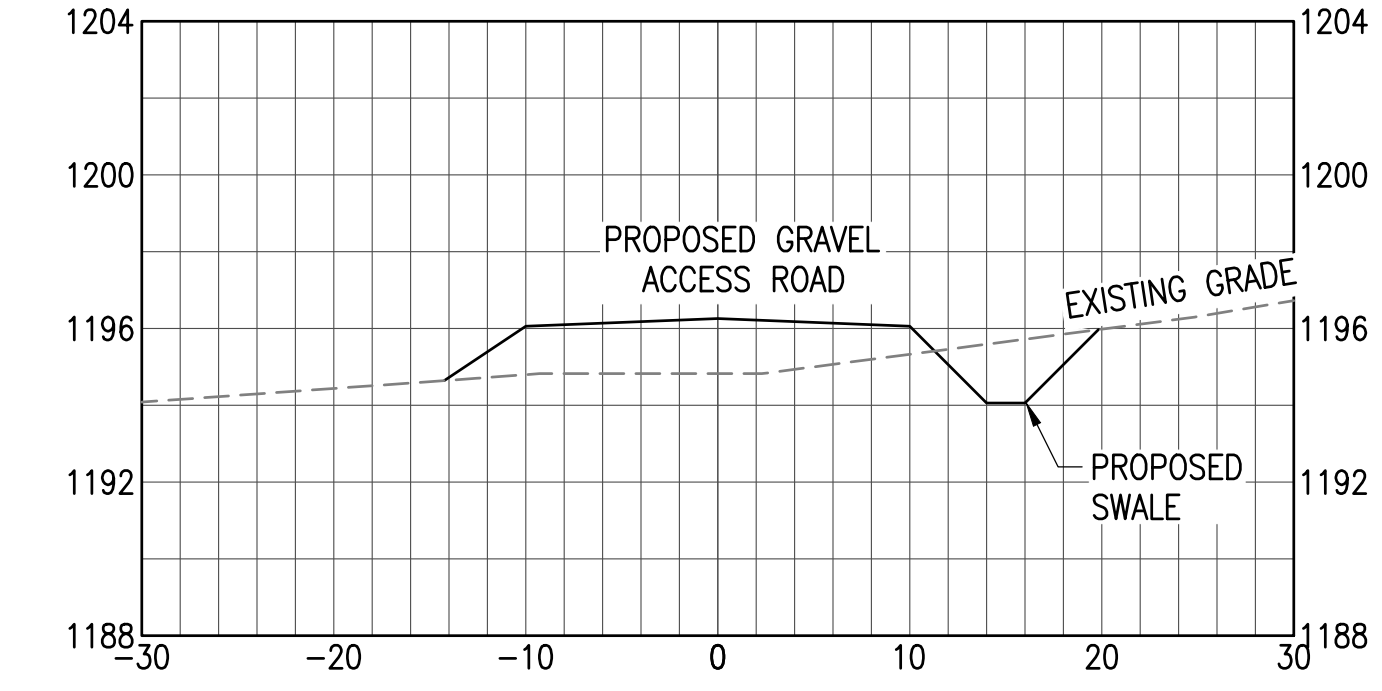
8+00



STATION 8+00

SCALE: H: 1"=10' V: 1"=5'

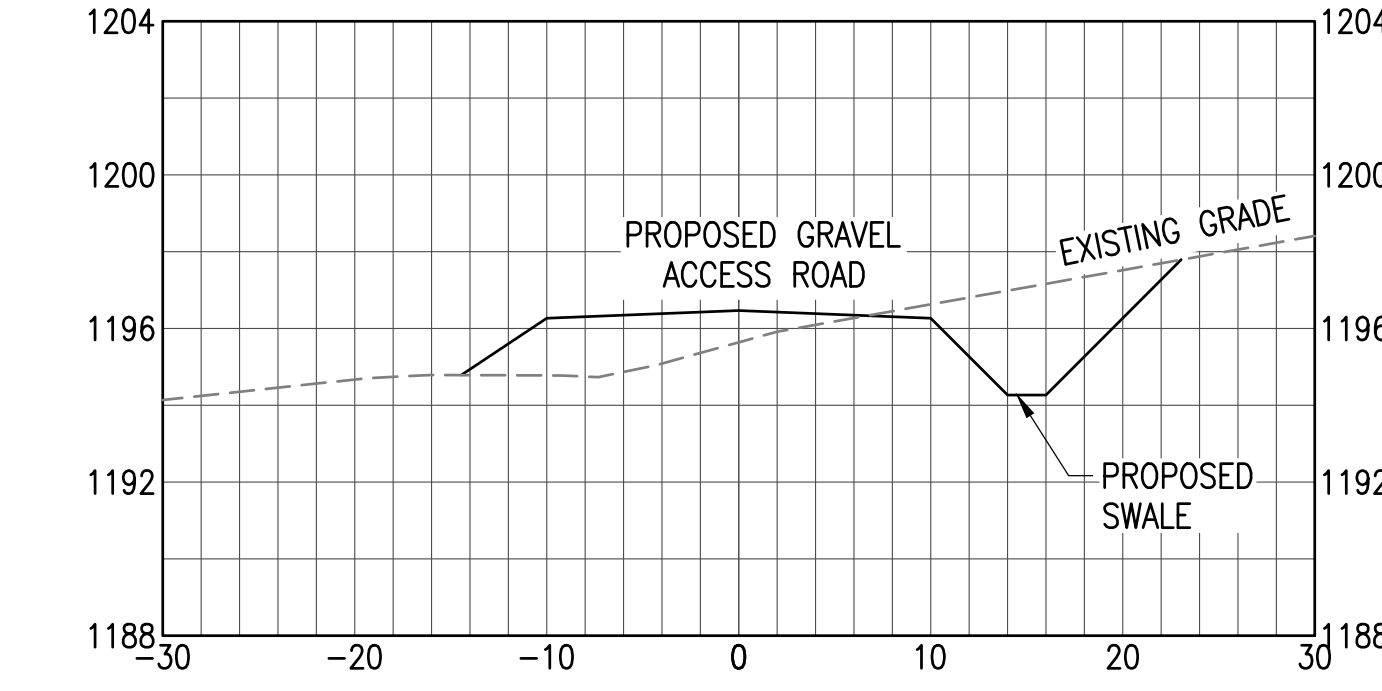
9+50



STATION 9+50

SCALE: H: 1"=10' V: 1"=5'

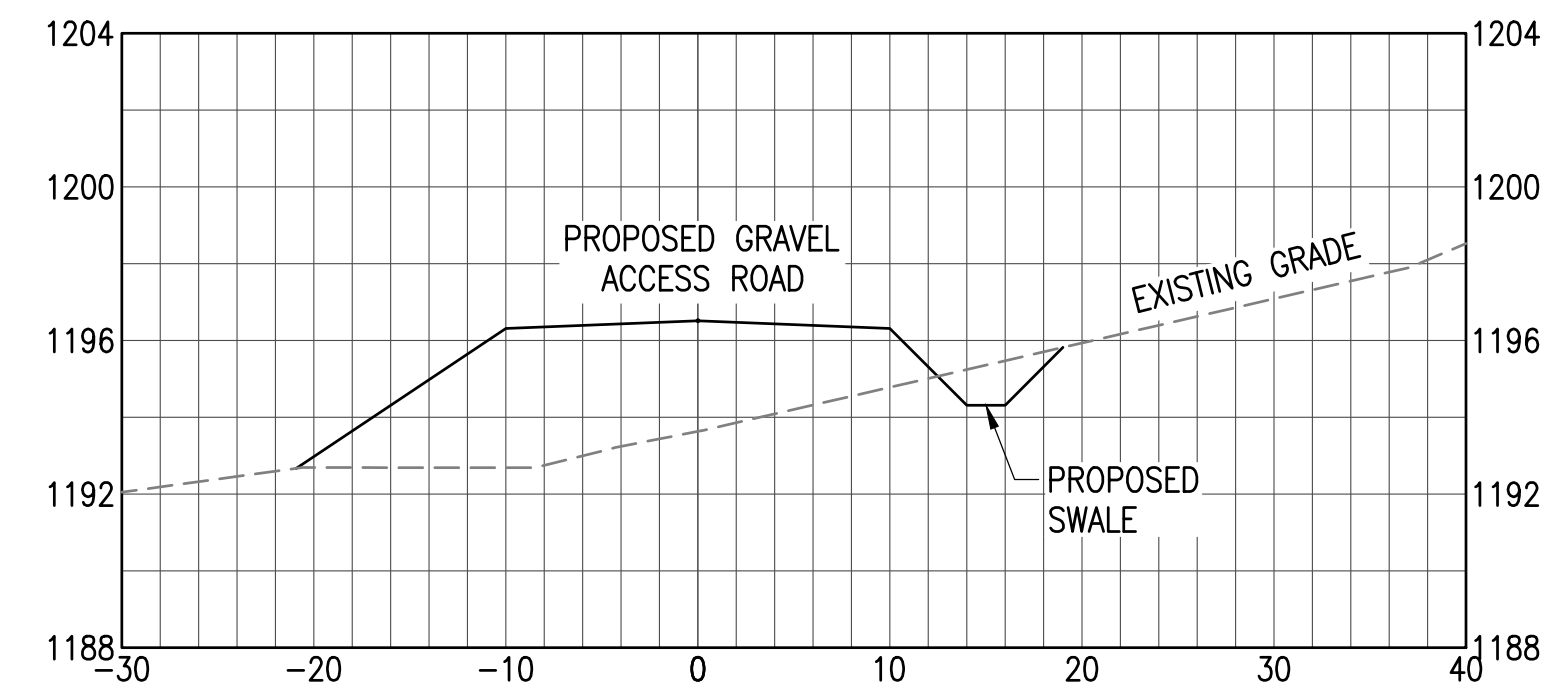
12+00



STATION 12+00

SCALE: H: 1"=10' V: 1"=5'

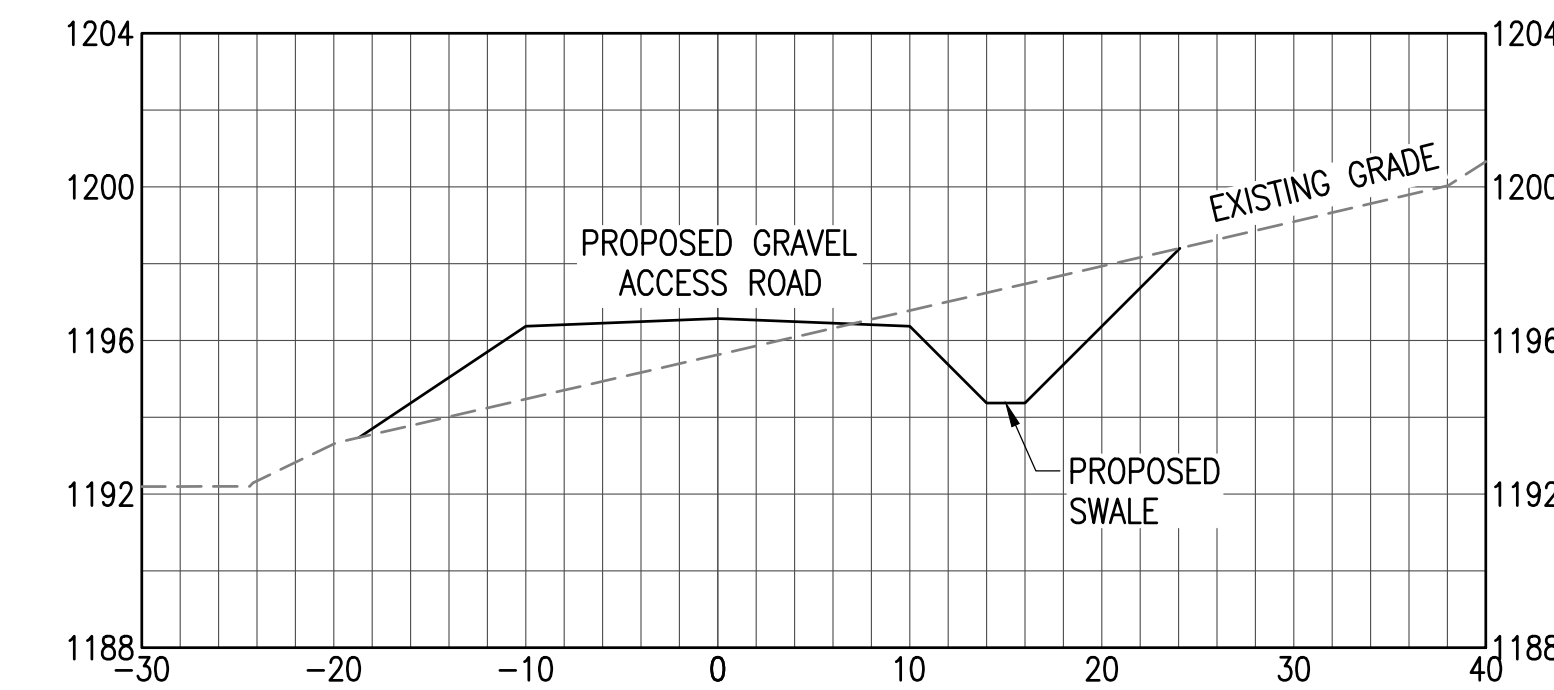
14+00



STATION 14+00

SCALE: H: 1"=10' V: 1"=5'

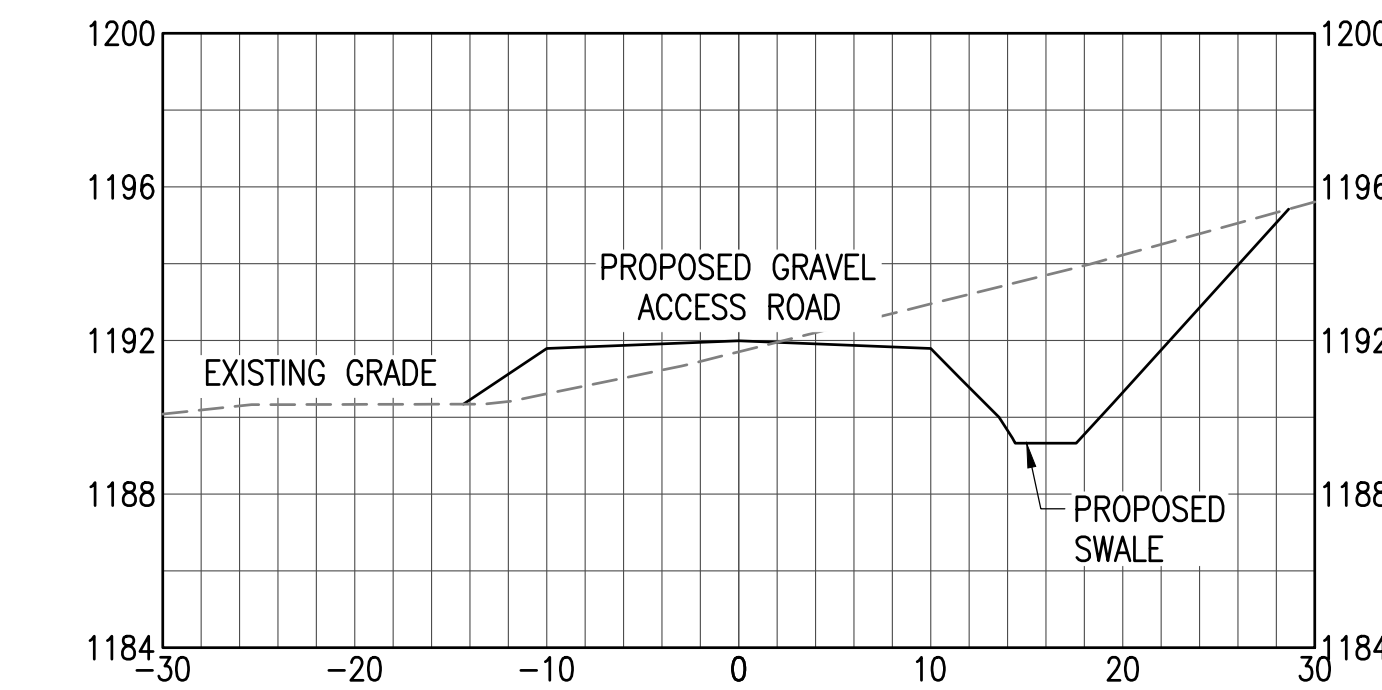
17+00



STATION 17+00

SCALE: H: 1"=10' V: 1"=5'

22+00



STATION 22+00

SCALE: H: 1"=10' V: 1"=5'



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PLAN REVIEW  
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CONDITIONAL  
PERMIT USE

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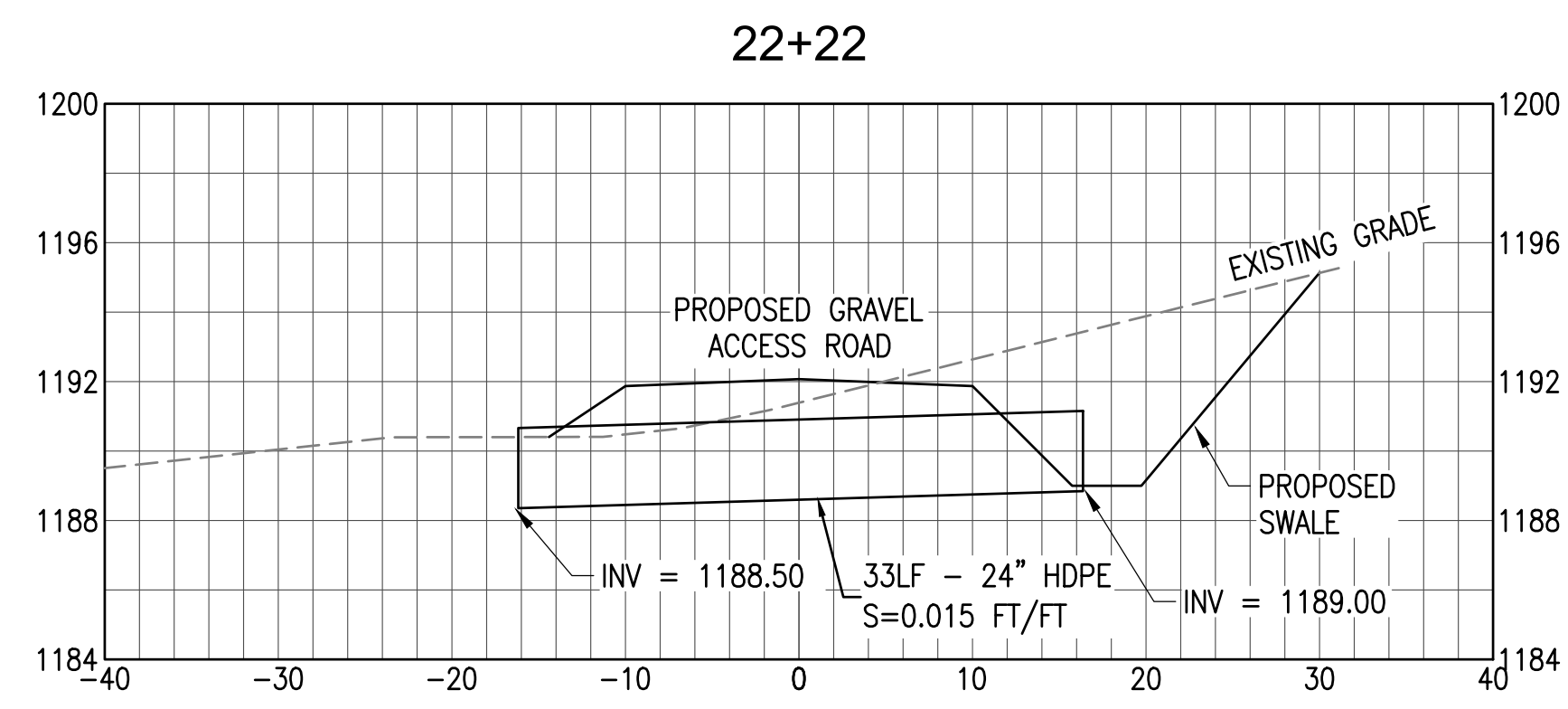
0 BREWER ROAD  
ONEIDA, NY 13421

PROJECT NUMBER:  
120-0041

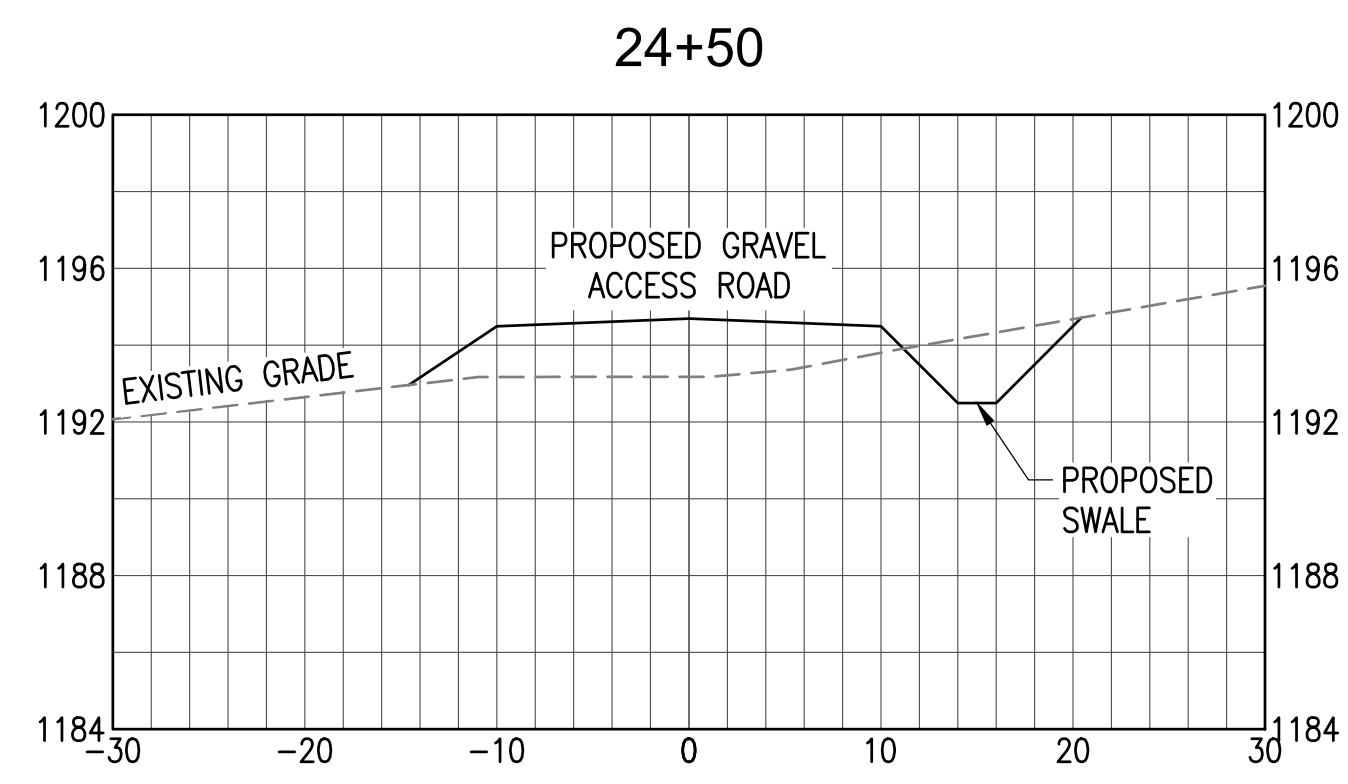
REV	DATE	DESCRIPTION	CHECKED	RELEASE LEVEL
1	5/5/2023	BLS	BLS	CITY PLANNER COMMENTS

SCALES STATED ON DRAWINGS  
ARE VALID ONLY WHEN PLOTTED  
ARCH D 24" X 36"

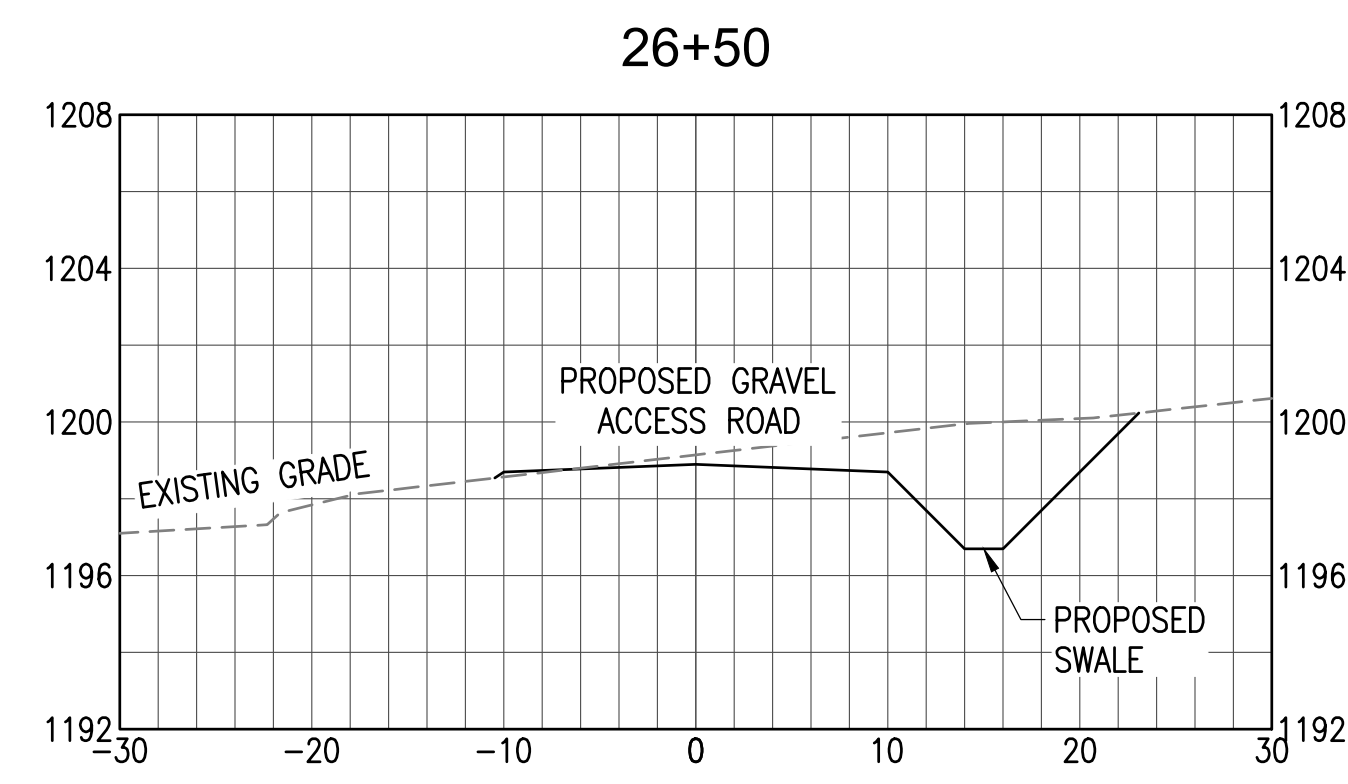
C-6.3  
ACCESS ROAD SECTIONS



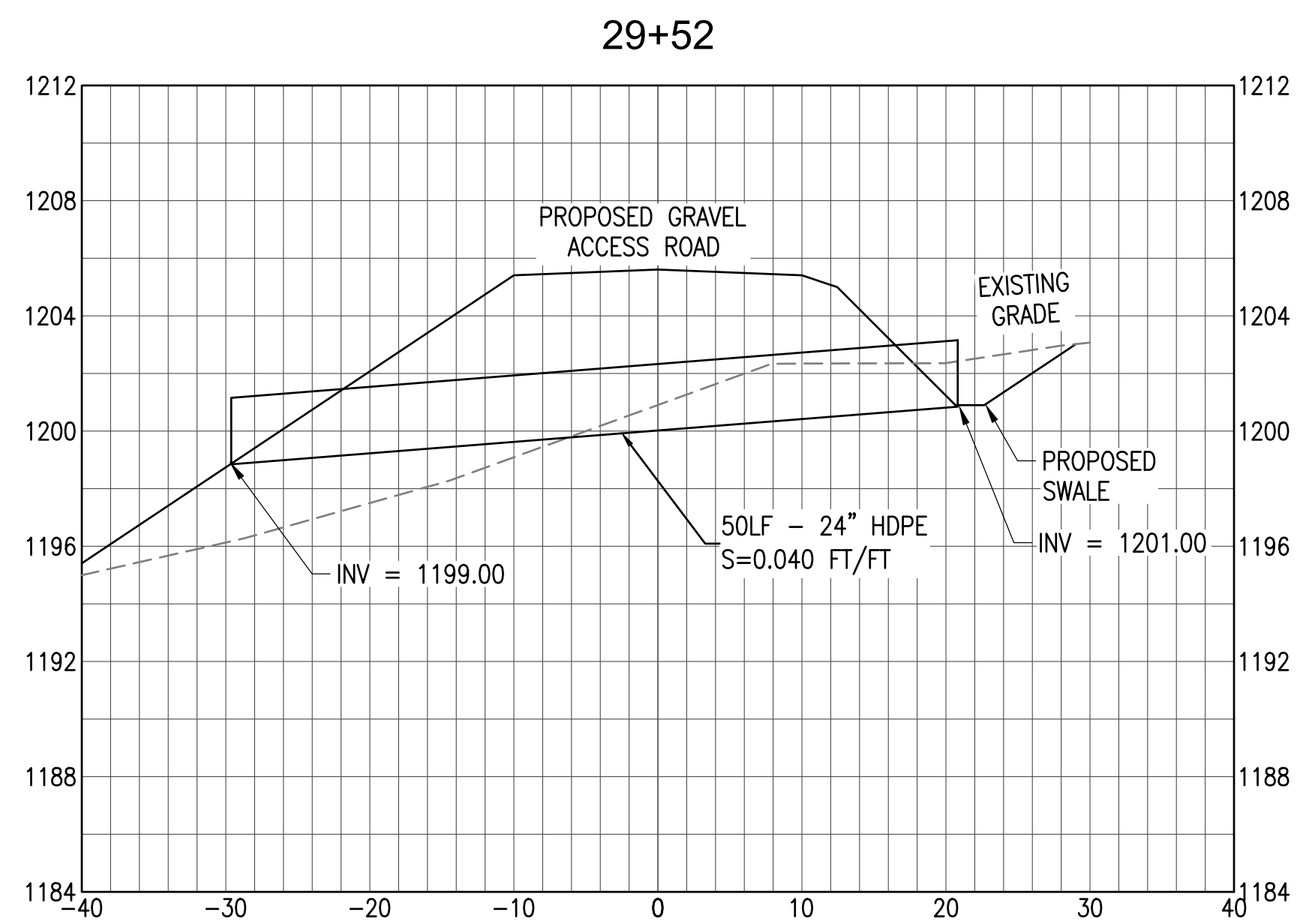
STATION 22+22  
SCALE: H: 1"=10' V: 1"=5'



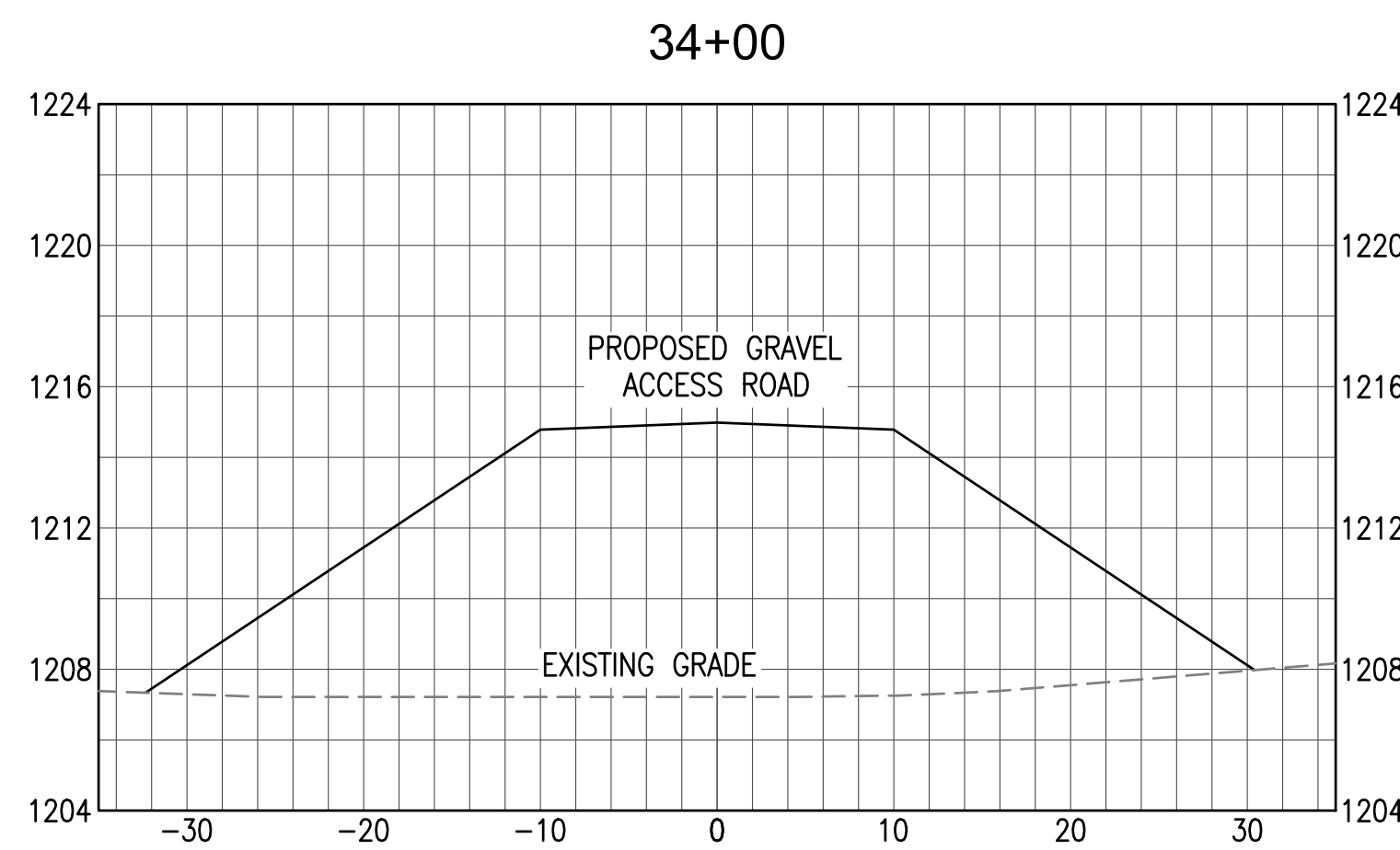
STATION 24+50  
SCALE: H: 1"=10' V: 1"=5'



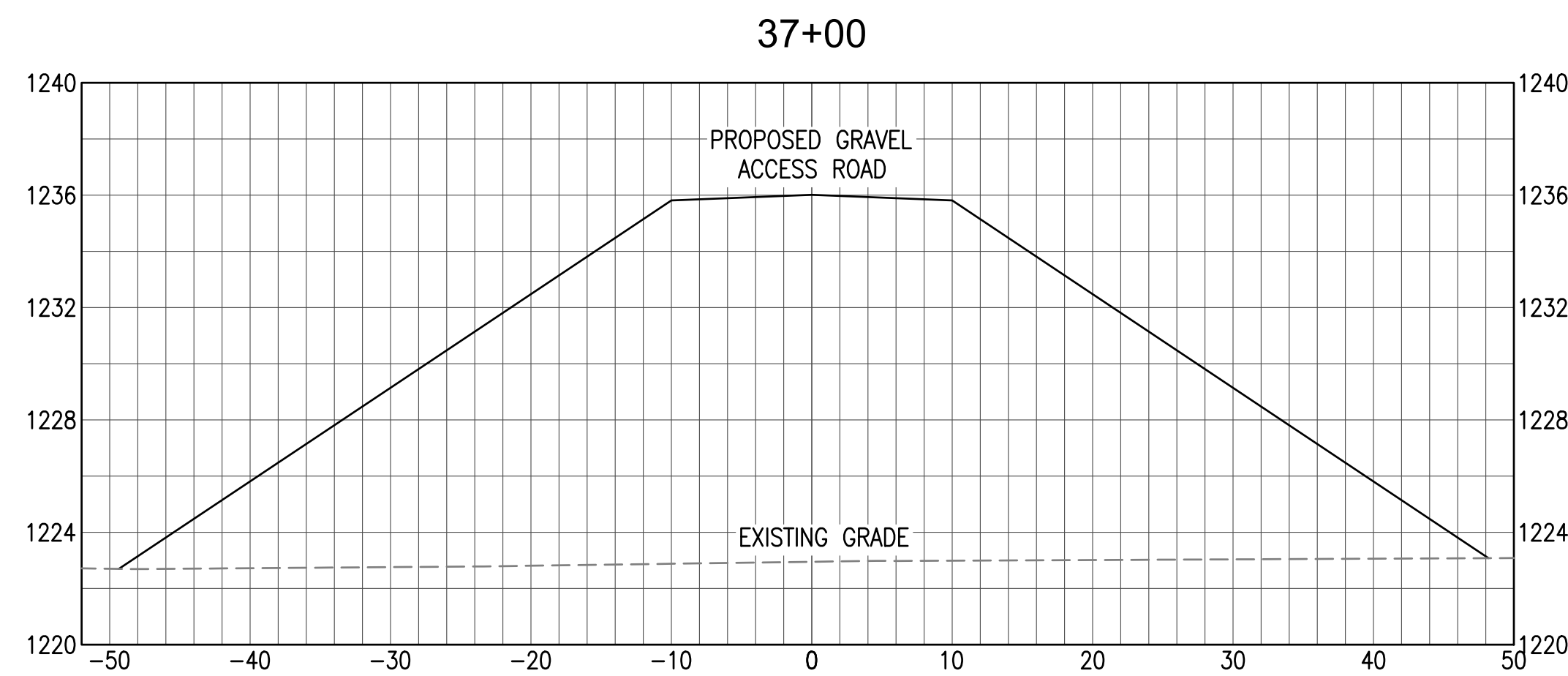
STATION 26+50  
SCALE: H: 1"=10' V: 1"=5'



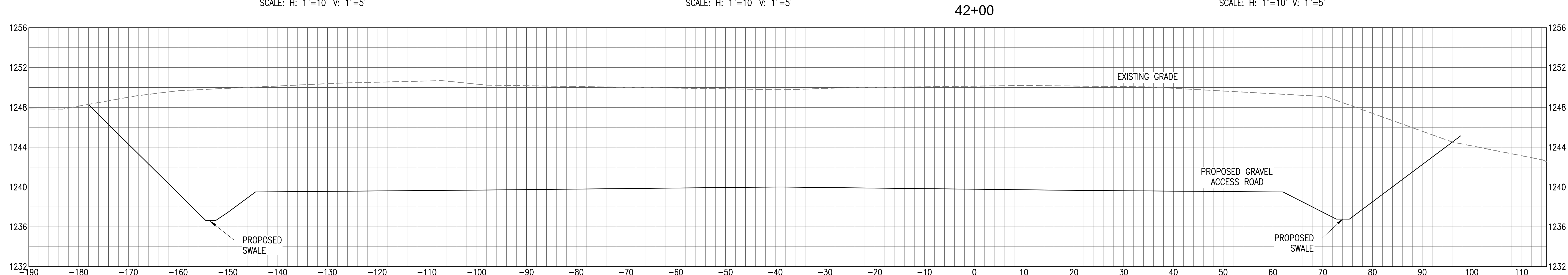
STATION 29+52  
SCALE: H: 1"=10' V: 1"=5'



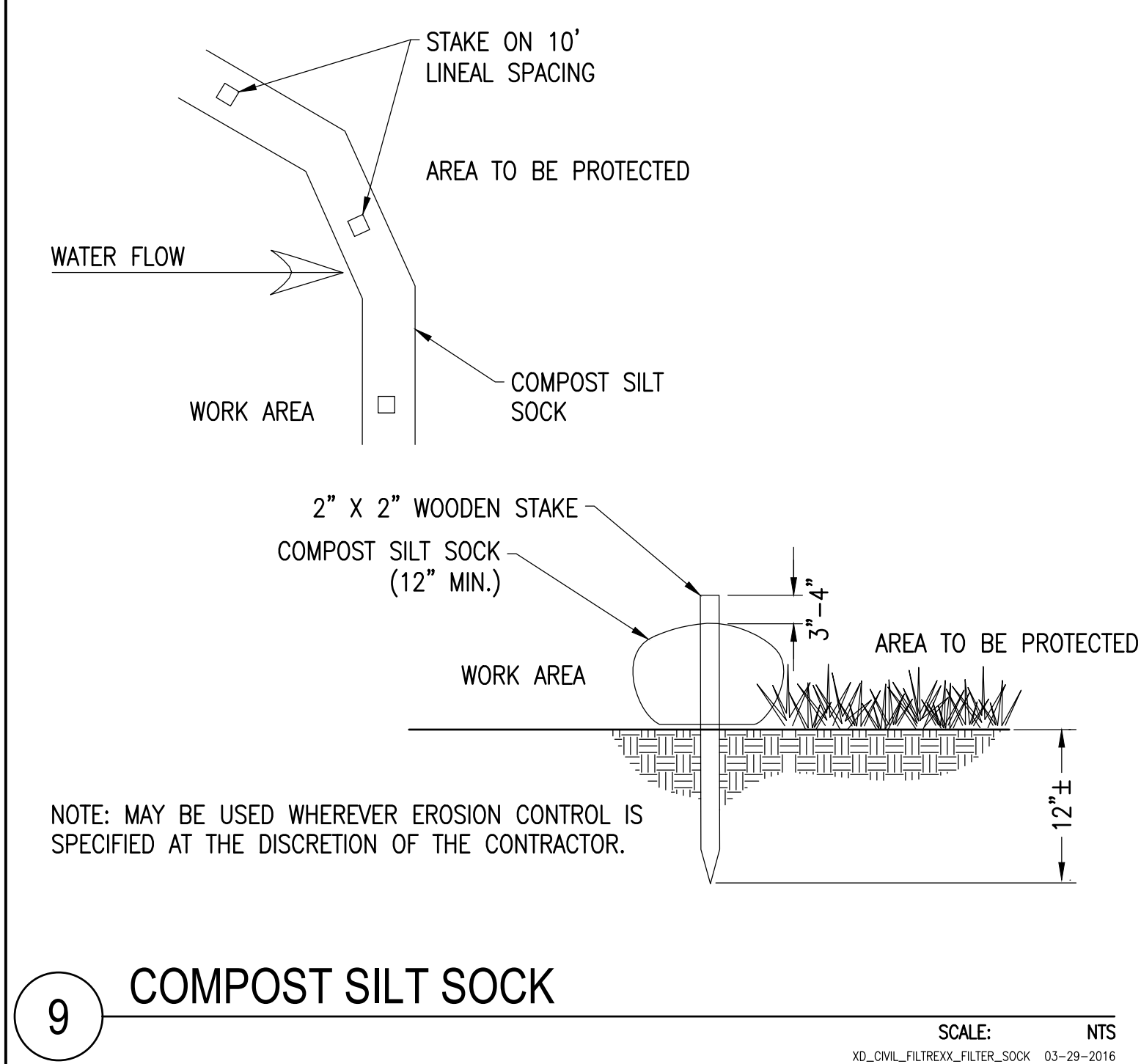
STATION 34+00  
SCALE: H: 1"=10' V: 1"=5'



STATION 37+00  
SCALE: H: 1"=10' V: 1"=5'

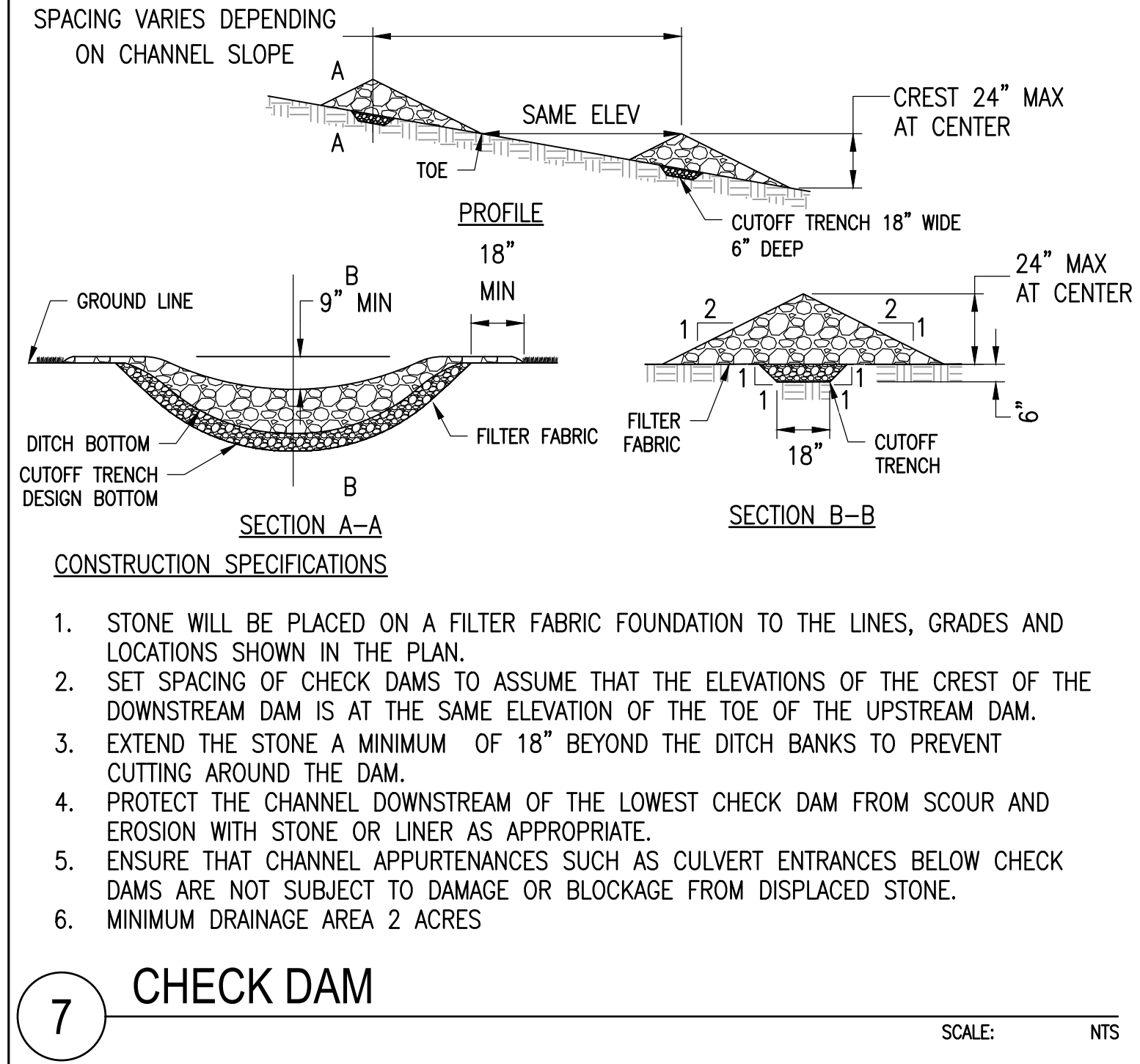


STATION 42+00  
SCALE: H: 1"=10' V: 1"=5'



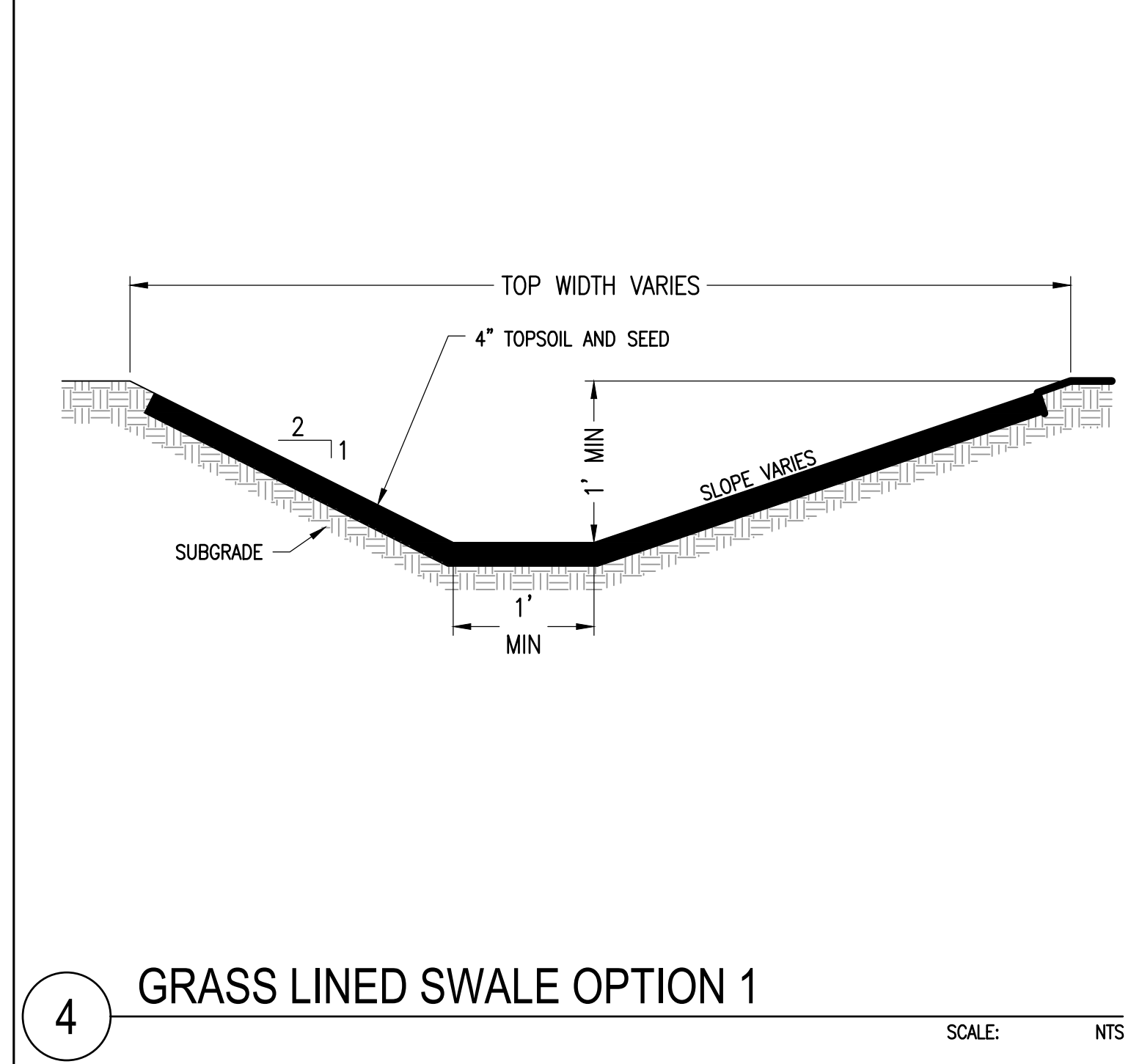
9 COMPOST SILT SOCK

SCALE: NTS  
XD\_CML\_FILTER SOCK 03-29-2016



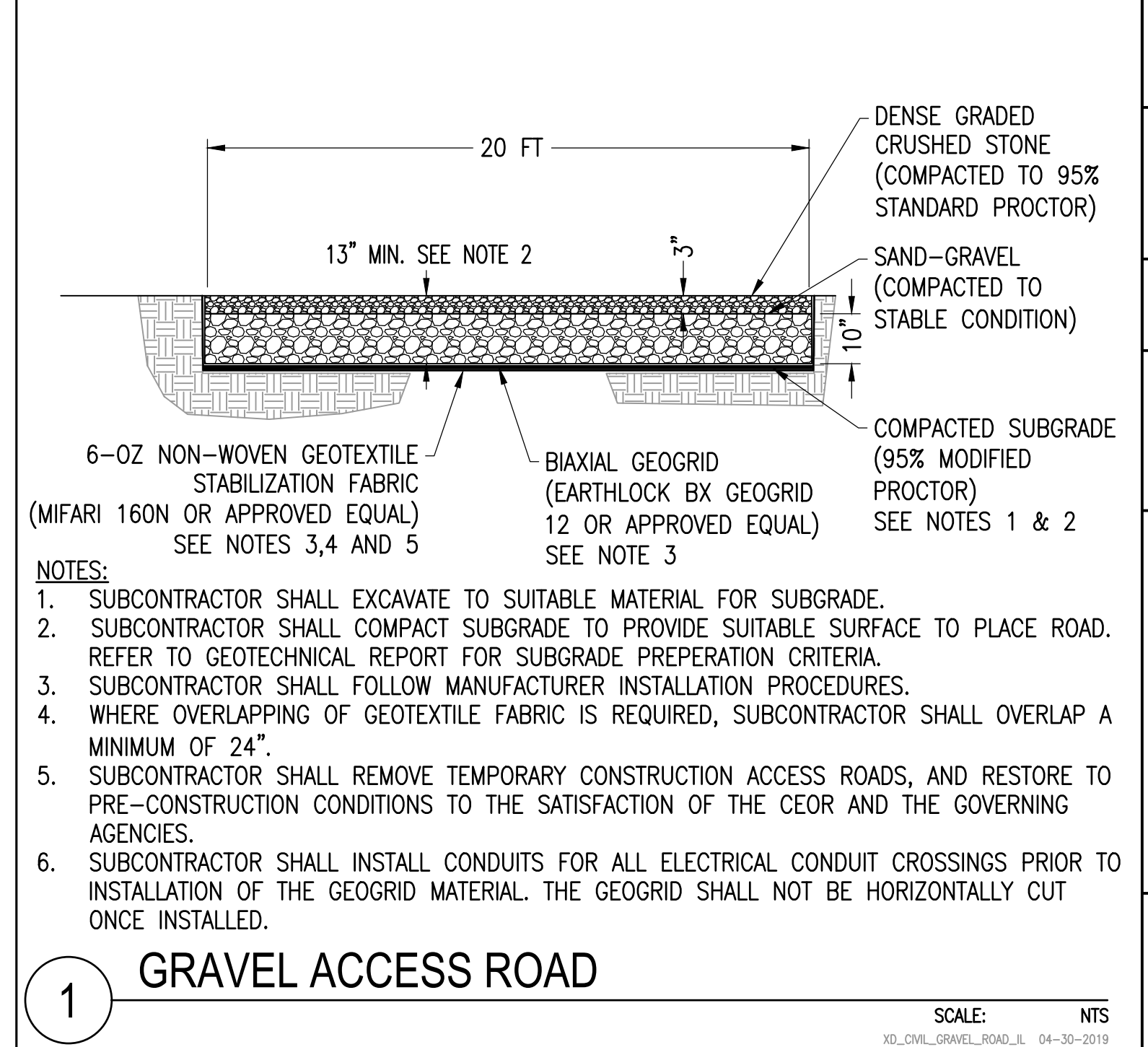
7 CHECK DAM

SCALE: NTS



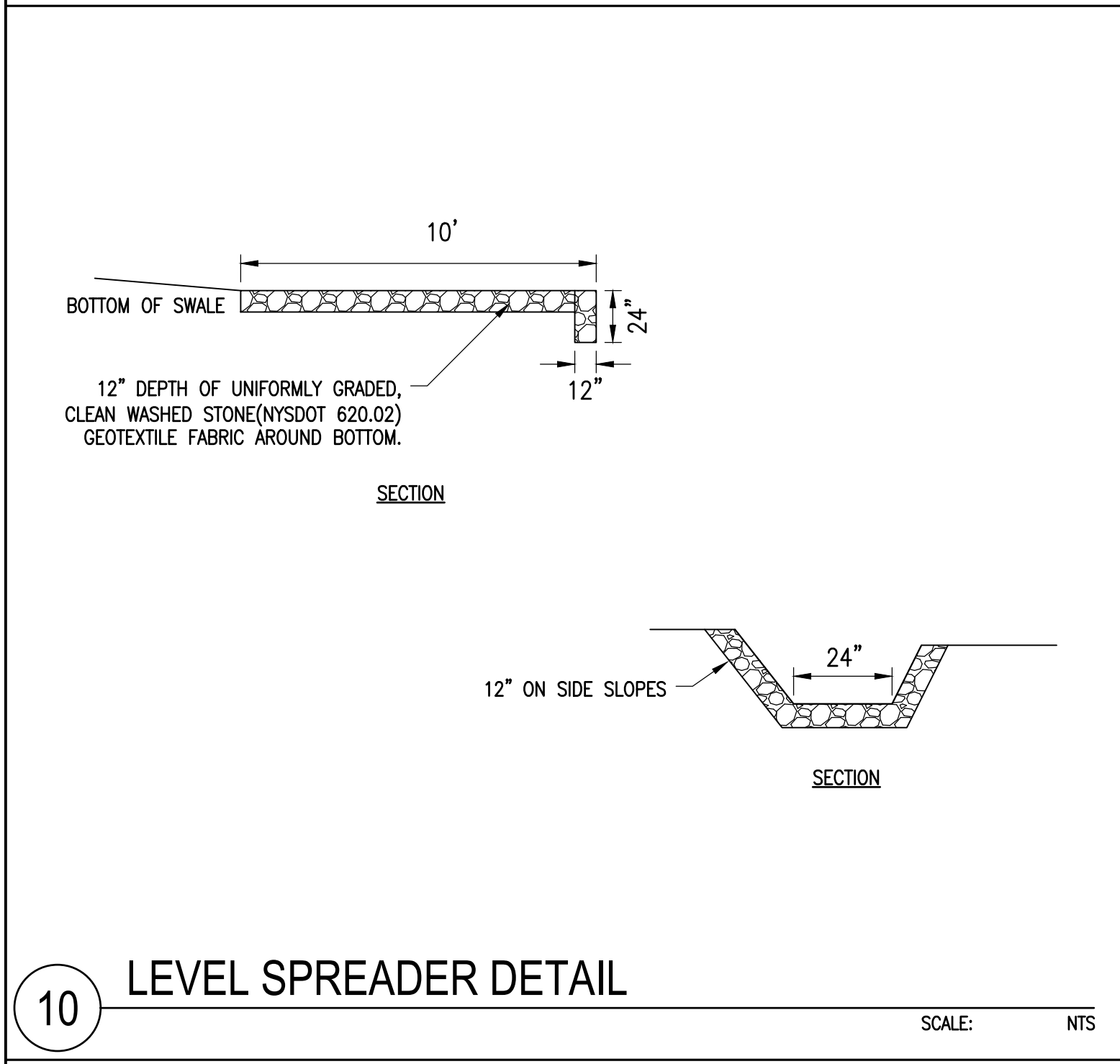
4 GRASS LINED SWALE OPTION 1

SCALE: NTS



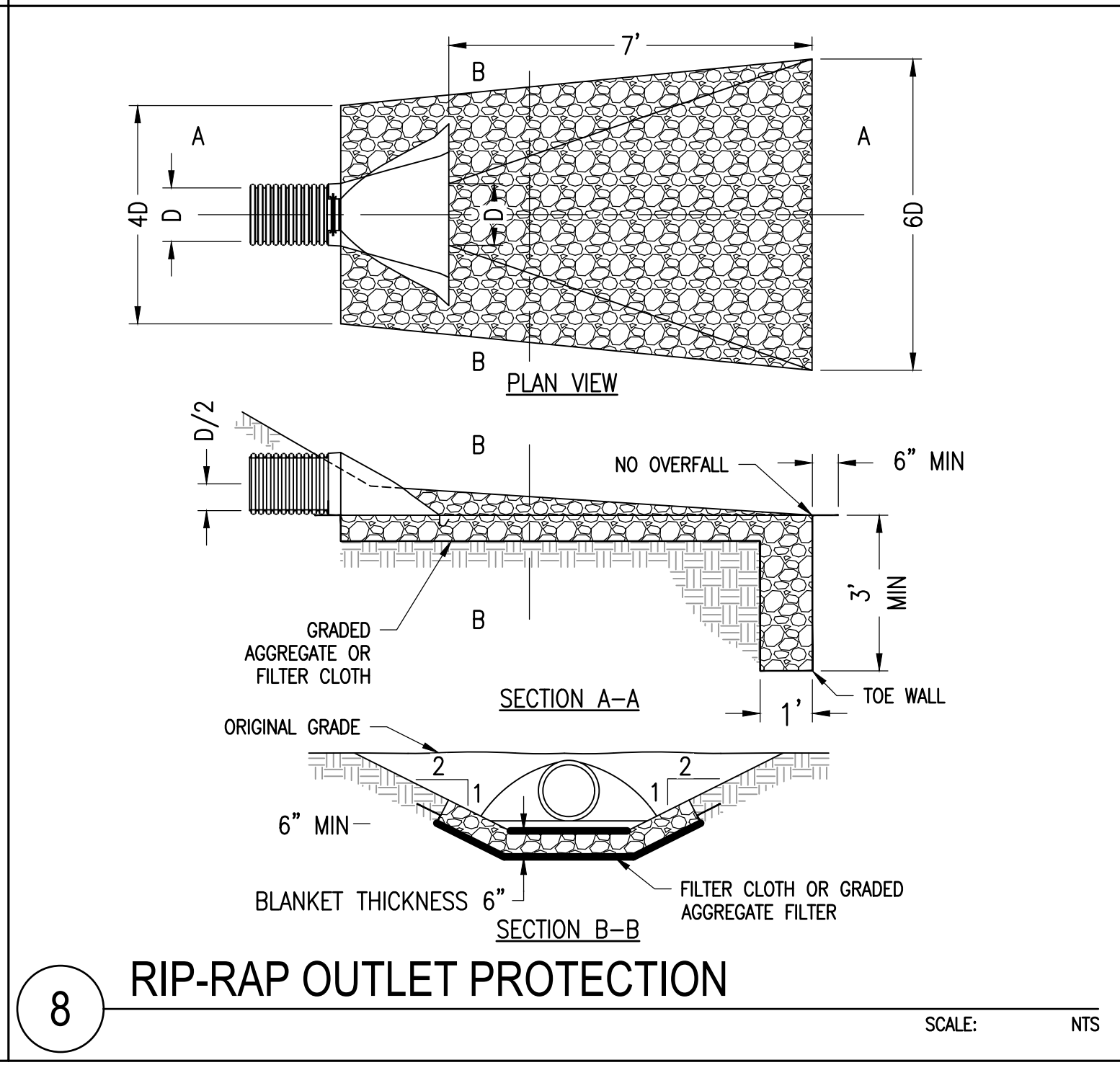
1 GRAVEL ACCESS ROAD

SCALE: NTS  
XD\_CML\_GRAVEL ROAD\_LI 04-30-2019



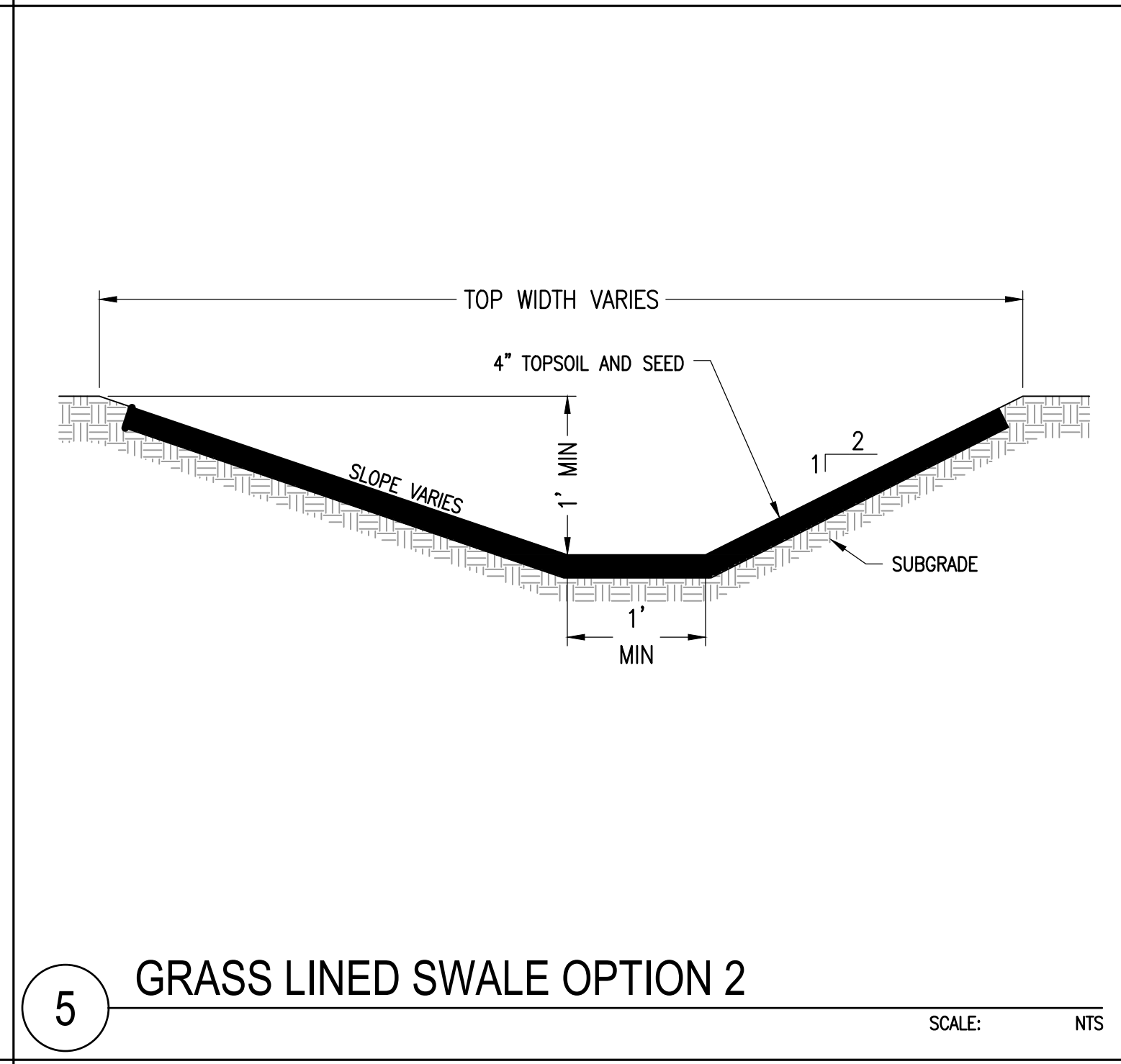
10 LEVEL SPREADER DETAIL

SCALE: NTS



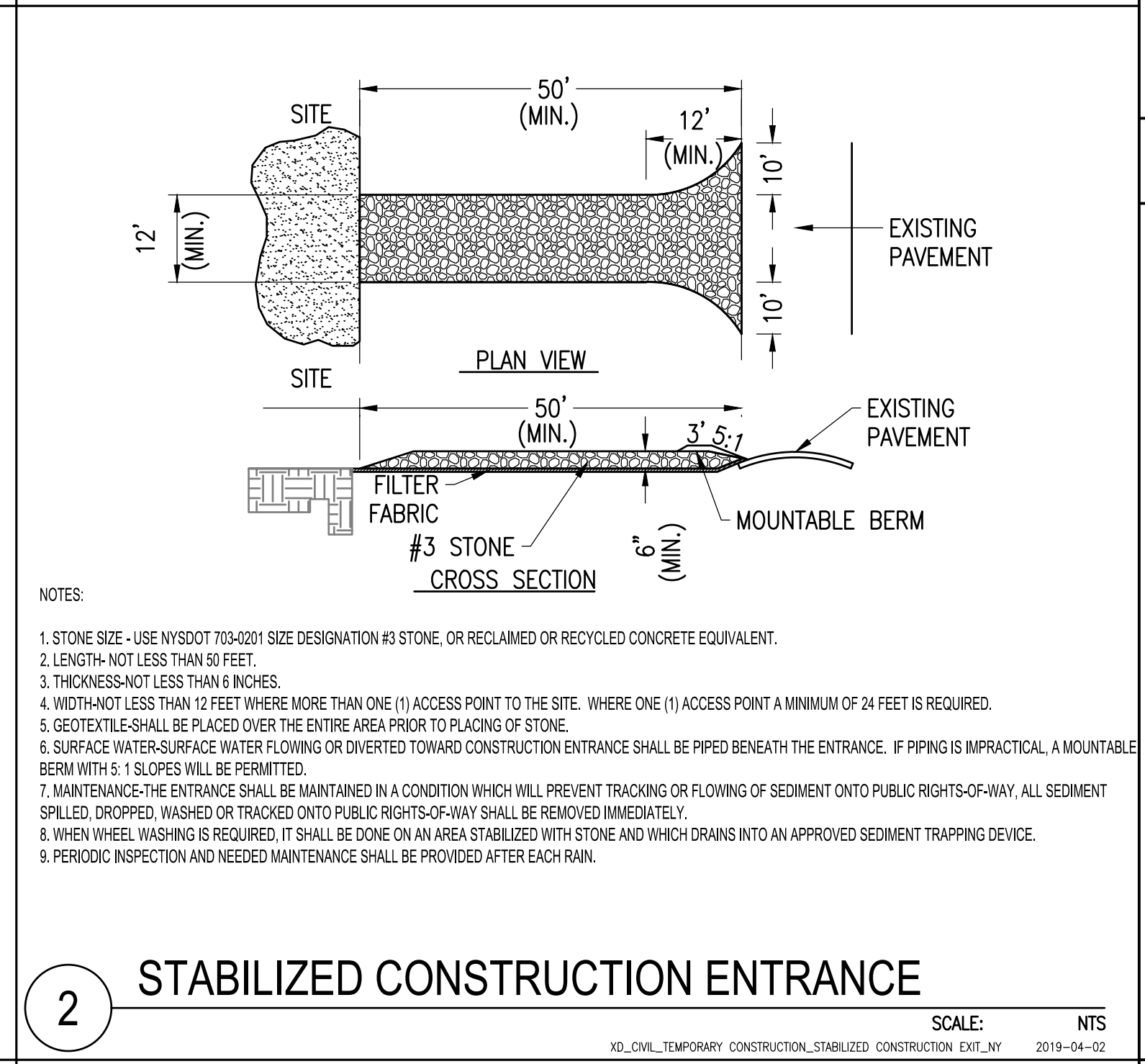
8 RIP-RAP OUTLET PROTECTION

SCALE: NTS



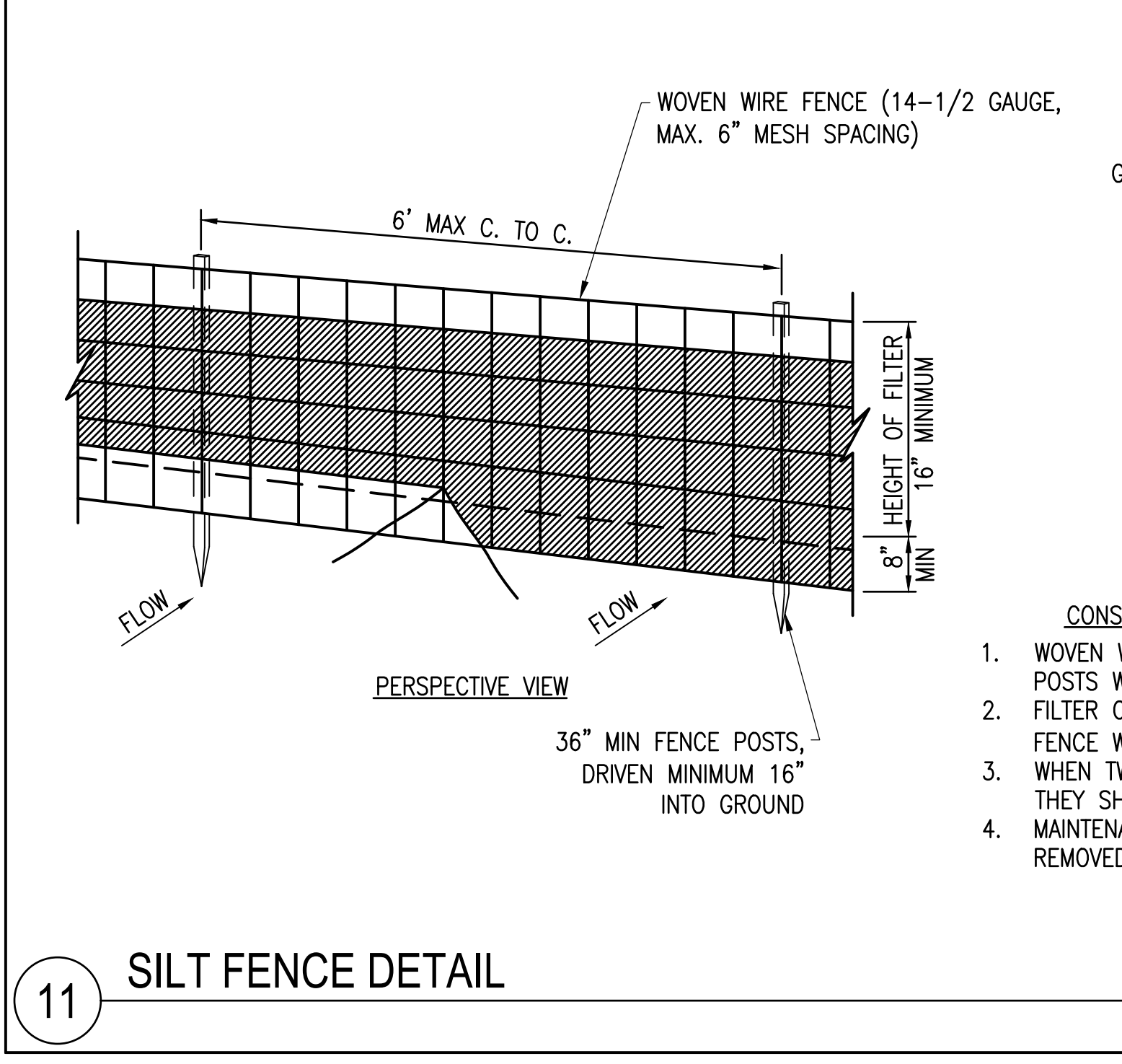
5 GRASS LINED SWALE OPTION 2

SCALE: NTS



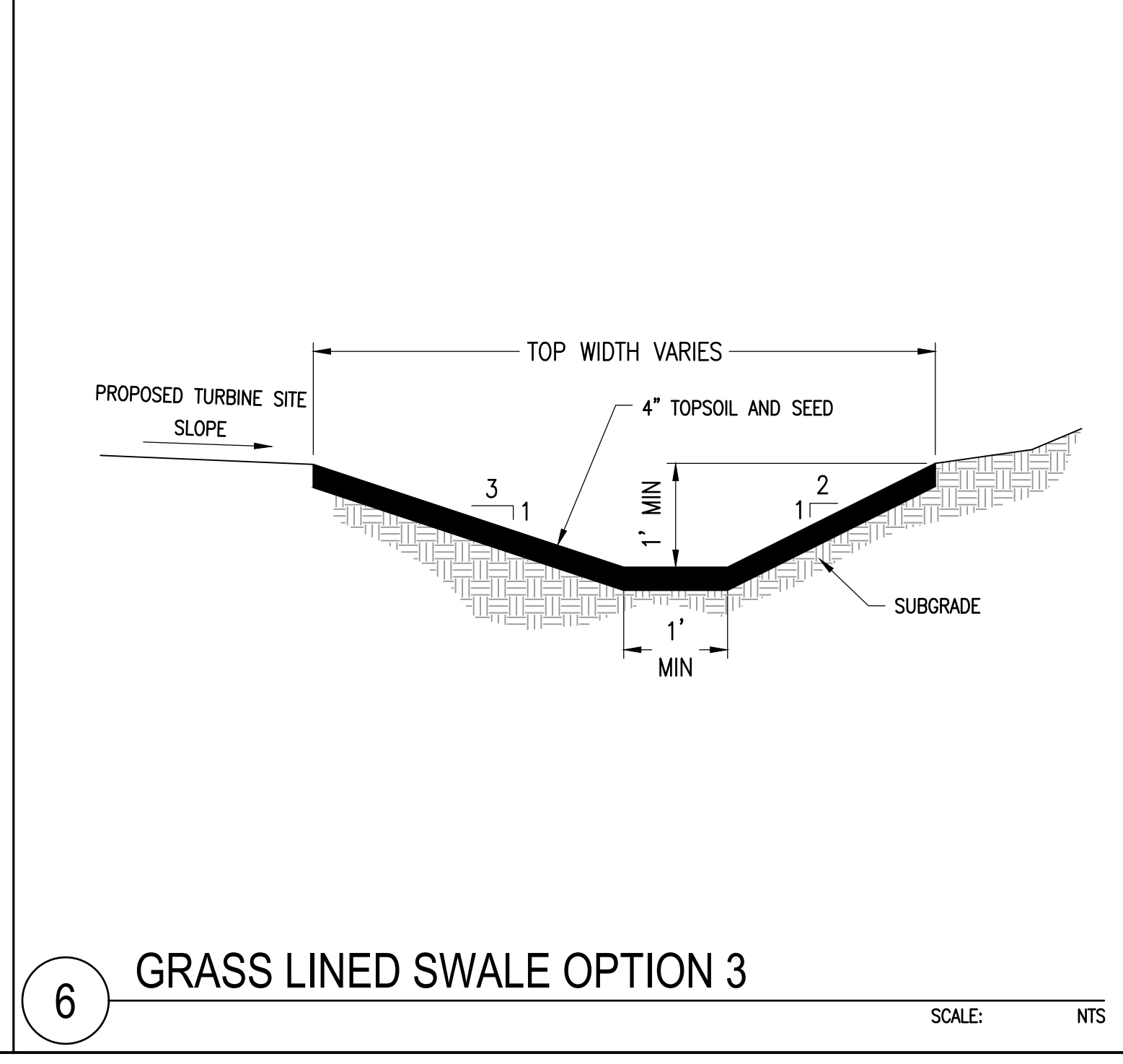
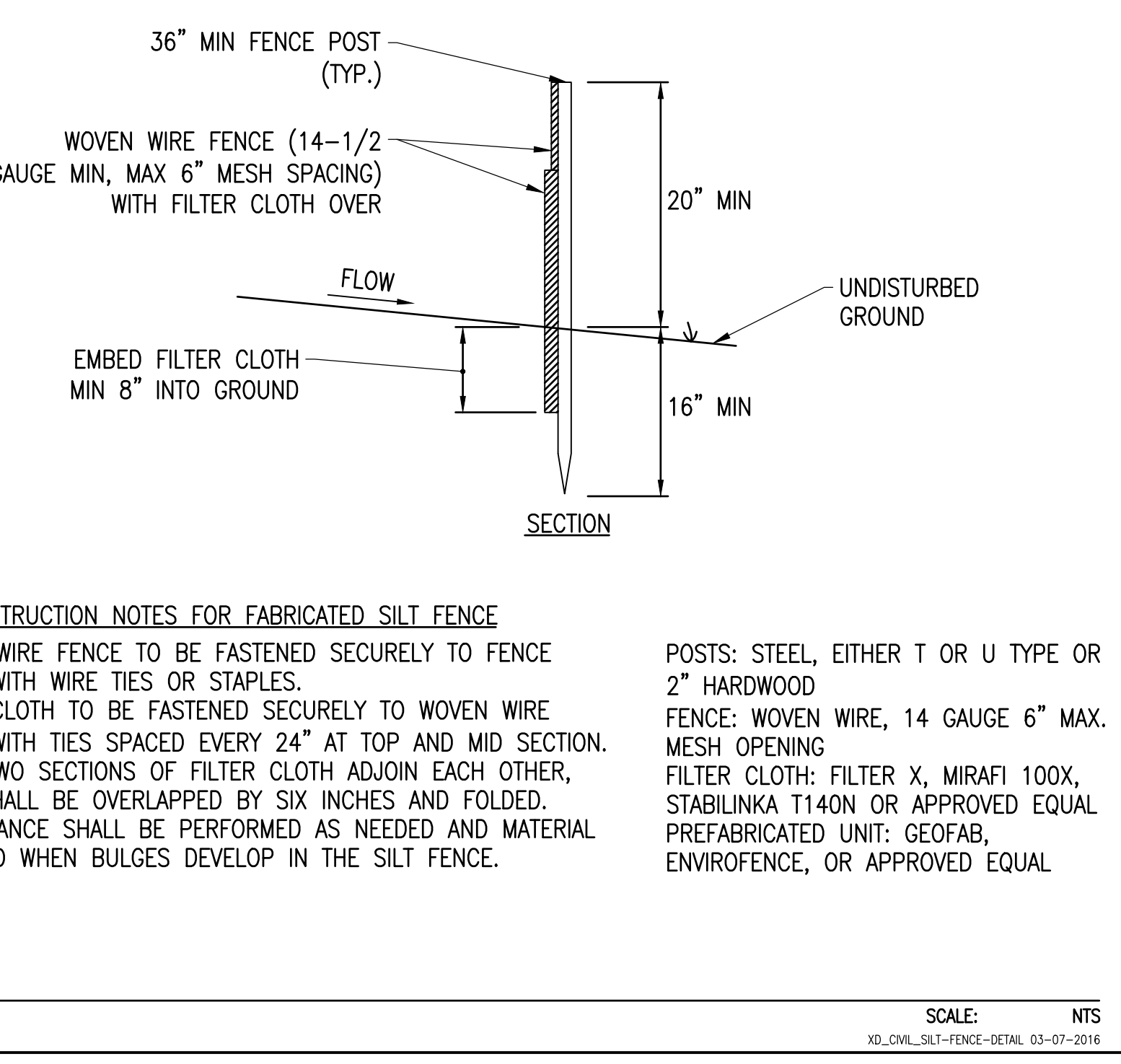
2 STABILIZED CONSTRUCTION ENTRANCE

SCALE: NTS  
XD\_CML\_TEMPORARY CONSTRUCTION\_STABILIZED CONSTRUCTION EXIT\_NY 2019-04-02



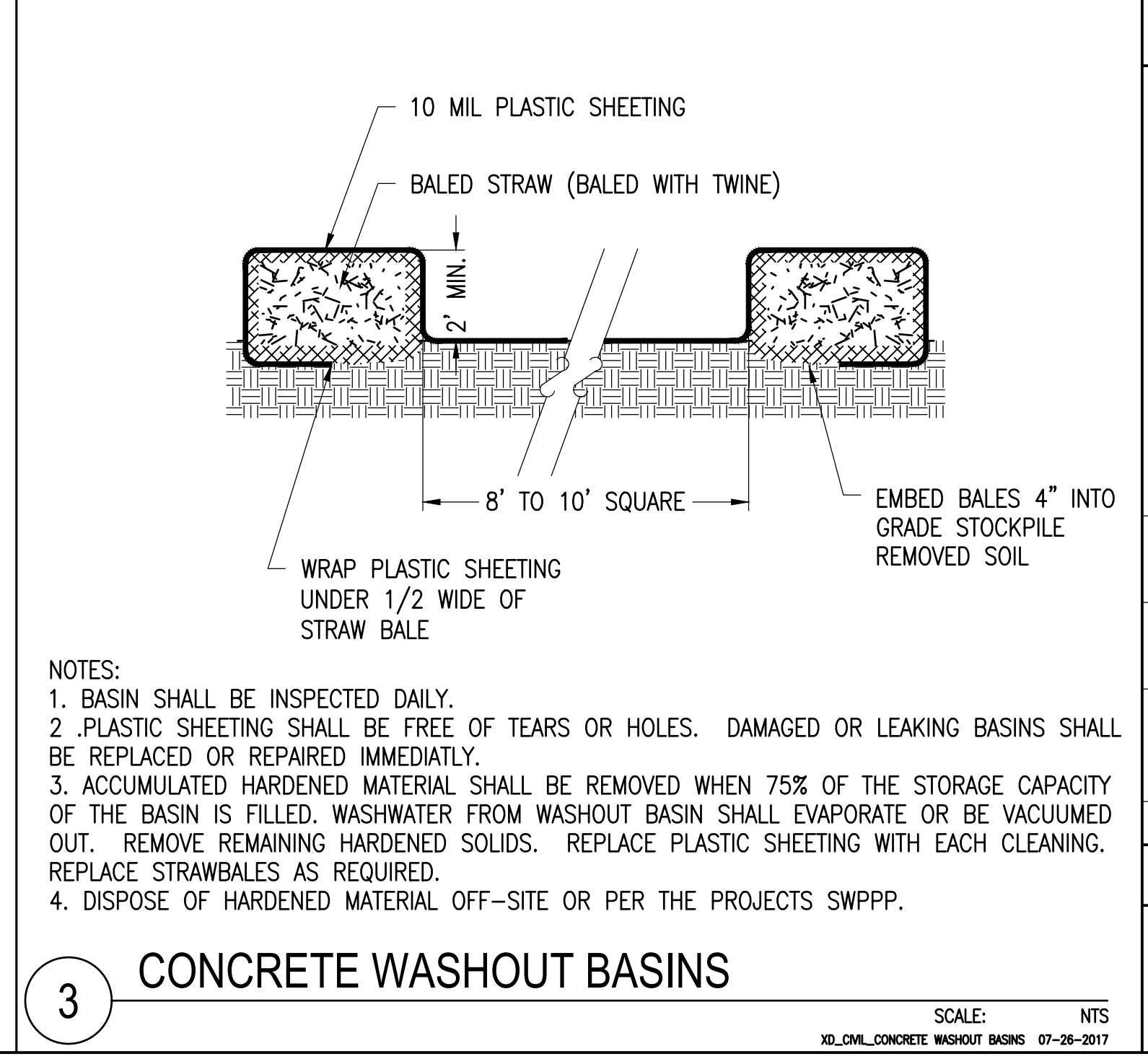
11 SILT FENCE DETAIL

SCALE: NTS  
XD\_CML\_SILT-FENCE-DETAIL 03-07-2016



6 GRASS LINED SWALE OPTION 3

SCALE: NTS



3 CONCRETE WASHOUT BASINS

SCALE: NTS  
XD\_CML\_CONCRETE WASHOUT BASINS 07-26-2017

FOR SITE PLAN REVIEW AND CONDITIONAL PERMIT USE

IT IS A VIOLATION OF LAW FOR ANY PERSON TO ALTER ANY DOCUMENT WHICH BEARS THE SEAL OF A PROFESSIONAL ENGINEER, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER.

0 BREWER ROAD  
ONEIDA, NY 13421

PROJECT NUMBER:  
120-0041

REV	DATE	BY	CHKD	RELEASE LEVEL	CITY	PLANNER	COMMENTS
5/5/2023							

SCALES STATED ON DRAWINGS ARE VALID ONLY WHEN PLOTTED ARCH D 24" X 36"

**C-7.0**  
CIVIL DETAILS