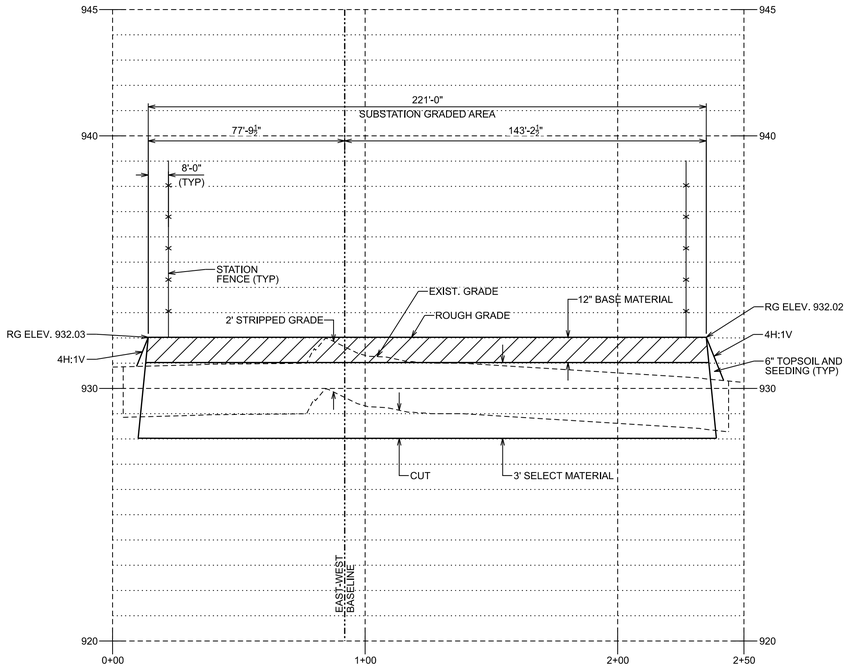
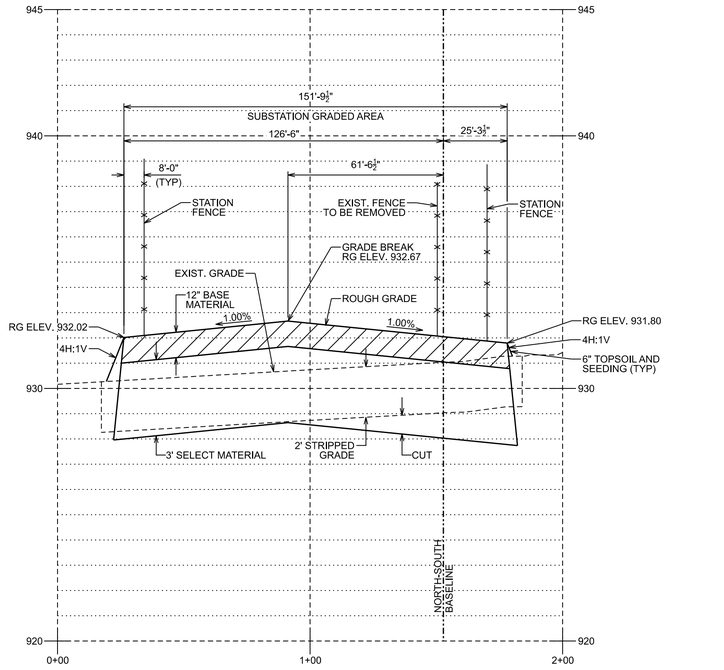
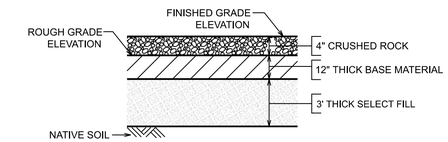


SECTION A-A



SECTION B-B



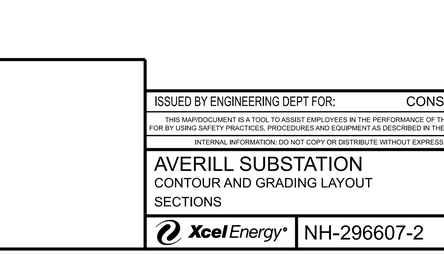
SEE SECTION DETAILS FOR SITE SPECIFIC INFORMATION

TYPICA GRADING SECTION NOTES:

1. SELECT FILL SHALL BE USED IN ACCORDANCE WITH XCEL SPEC 220 SECTION 2 "SPECIFICATIONS FOR SITE GRADING".
2. SEE GEOTECH REPORT NX-296603 FOR UNIQUE SITE GRADING AND DRAINAGE REQUIREMENTS.

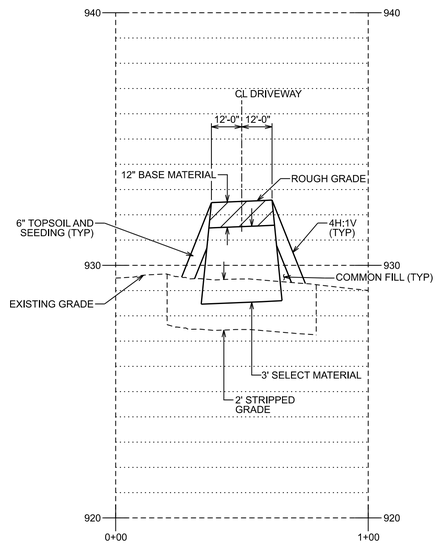
TYPICAL GRADING SECTION

N.T.S.

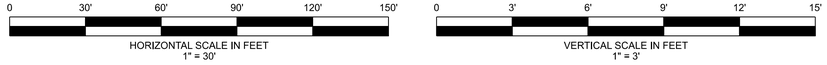


TYPICAL PAD EDGE DETAIL

N.T.S.



SECTION C-C



PRELIMINARY
NOT FOR CONSTRUCTION

PRE-EXCAVATION PROCEDURE:

1. CAUTION: THERE MAY BE UNDERGROUND UTILITIES/OBSTRUCTIONS IN THIS AREA. THE UNDERGROUND UTILITIES SHOWN ON THE PROVIDED ELECTRICAL REFERENCE DRAWINGS SHALL NOT BE ASSUMED COMPLETE OR ACCURATE. CONSTRUCTION SHALL LOCATE AND CLEARLY MARK THE LOCATION PRIOR TO ANY EXCAVATION ACTIVITY. 811 SHALL BE CALLED FOR EVERY EXCAVATION PROJECT AT LEAST THREE (3) BUSINESS DAYS PRIOR TO EXCAVATION WORK.
2. FOR UNDERGROUND UTILITY LOCATES INSIDE THE SUBSTATION FENCE, REQUEST LOCATES FROM CONSTRUCTION SUPERVISOR /SUPERINTENDANT AT LEAST TEN (10) BUSINESS DAYS PRIOR TO EXCAVATION WORK.
3. REFER TO CONSTRUCTION SPECIFICATION XEL-PRO-SUBSTATION PRE-EXCAVATION PROCEDURE FOR ADDITIONAL LOCATE INFORMATION.
4. DRAWINGS SHALL NOT BE RELIED ON AS THE SOLE SOURCE OF INFORMATION REGARDING UNDERGROUND UTILITIES.

REV	DATE	WBS 4	REVISION DESCRIPTION

REV	DATE	WBS 4	REVISION DESCRIPTION

REV	DATE	WBS 4	REVISION DESCRIPTION
0A	02/24/2023	A.0010125.044.001.002	AVERILL - SUBSTATION REBUILD

ISSUED BY ENGINEERING DEPT FOR: CONSTRUCTION

THIS MAP/DOCUMENT IS A TOOL TO ASSIST EMPLOYEES IN THE PERFORMANCE OF THEIR JOBS.YOUR PERSONAL SAFETY IS PROVIDED FOR BY USING SAFETY PRACTICES, PROCEDURES AND EQUIPMENT AS DESCRIBED IN THE SAFETY TRAINING PROGRAMS, MANUALS AND SPARS.
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AVERILL SUBSTATION

AVR

CONTOUR AND GRADING LAYOUT
SECTIONS

Xcel Energy®

NH-296607-2

SCALE: AS SHOWN

REV: 0

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