

PREPARED BY:

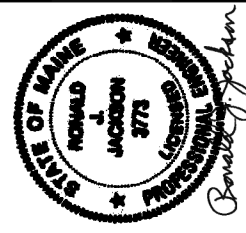
NEXIUS
THROUGH YOUR BUSINESS, THROUGH WALLS

OFFICE
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CLIENT:



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DRAWING SCALES ARE INTENDED FOR 24"x36" SIZE
PRINTED AND UNLESS OTHERWISE SPECIFIED, ALL
DIMENSIONS ARE TO BE SHOWN AND NOT TO SCALE.

REV	DATE	DESCRIPTION	BY
A	08/28/15	FOR REVIEW	JM
B	03/09/16	REVISED EQUIPMENT	JM
C	07/25/16	REVISED PER SV	JM

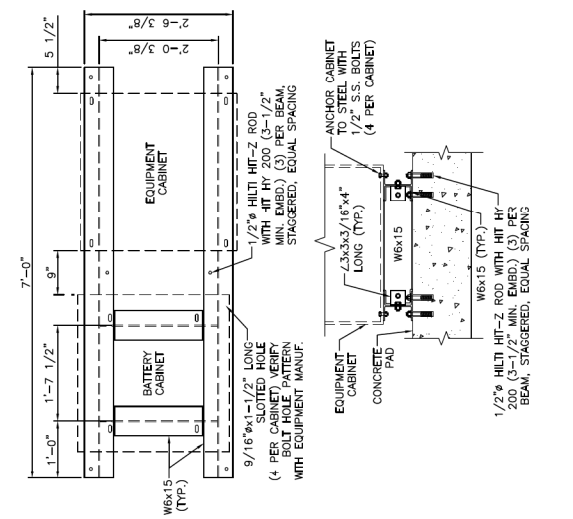
SITE INFO:
SITE NAME: PORTLAND_10_KE
LOCATION CODE: 381332
SITE ADDRESS: 81 NORTHPORT DRIVE
PORTLAND, ME 04103
CUMBERLAND COUNTY

SHEET TITLE: EQUIPMENT PAD DETAILS
NEXIUS PROJ. NO: VZ11509
CHECKED BY:
CHECKED BY DATE: 03/09/16
SHEET NUMBER: A-4

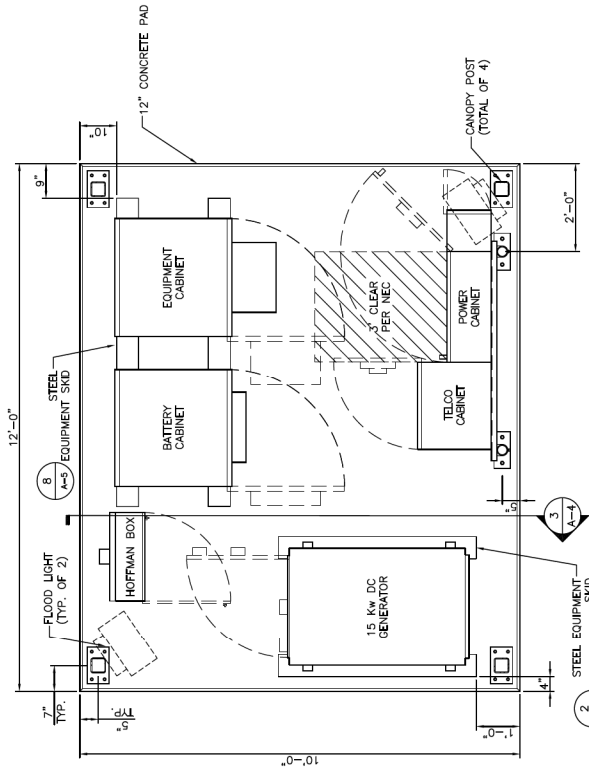
FOUNDATION NOTES & CONCRETE SPECIFICATIONS

- FOUNDATION AREA SHALL BE EXCAVATED TO THE DEPTH AND DIMENSIONS SHOWN ON THE PLAN. EXISTING UTILITIES SHALL BE IDENTIFIED AND PROTECTED. ALL EXISTING UTILITIES SHALL BE REMOVED AND LEGALLY DISPOSED OF OFF-SITE. THE SUBGRADE SHALL BE ROLLED WITH A 1-TON VIBRATORY WALK-BEHIND. 6 PASSES MINIMUM, TO PROVIDE UNIFIED SURFACE.
- UNDESIRABLE SOFT OR "MEANS" AREAS A MINIMUM OF 12 INCHES DEEP BACKFILL UNDERCUT AREA WITH FILL MEETING THE SPECIFICATIONS OF STRUCTURAL FILL.
- CONCRETE TO HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH (F_c)=4000 psi. CONCRETE TO BE AIR ENTRAINED. DESIRED AIR CONTENT TO BE 6% (PLUS OR MINUS 2%)
- REINFORCING BAR TO BE ASTM A615 GRADE 60.
- WELDED WIRE FABRIC TO CONFORM TO THE REQUIREMENTS OF ASTM A185. WIRES FOR FABRIC TO CONFORM TO THE REQUIREMENTS OF ASTM A82.
- ALL REINFORCING TO HAVE MINIMUM CONCRETE COVER PER ACI SPECIFICATIONS.
- ALL CONCRETE MATERIALS AND WORKMANSHIP SHALL CONFORM TO THE REQUIREMENTS OF 318 AND APPLICABLE STATE BUILDING CODE.

NOTE:
-ALL STRUCTURAL STEEL IS TO BE GALVANIZED.
-ALL BOLTS TO BE FURNISHED W/ WASHERS AND NUTS.

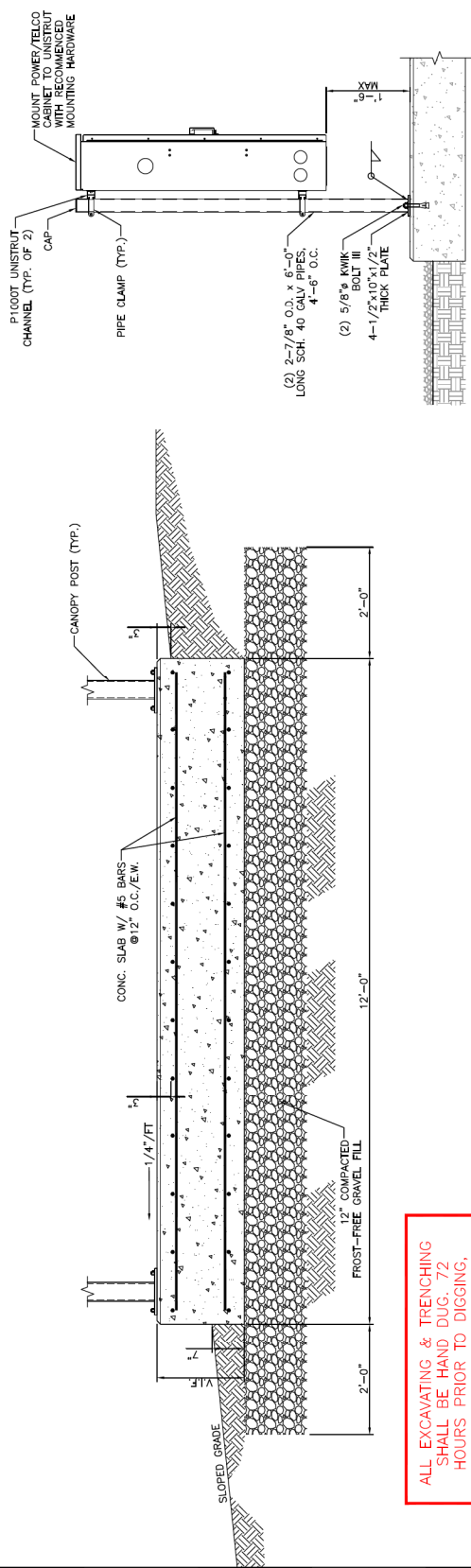


2 EQUIPMENT SKID DETAIL
SCALE: N.T.S.



1 EQUIPMENT PLAN
SCALE: 3/4" = 1'-0"
GRAPHIC SCALE: 3/4" = 1'-0"

APPROX. NORTH



3 CONCRETE PAD SECTION
SCALE: N.T.S.

ALL EXCAVATING & TRENCHING SHALL BE HAND DUG. 72 HOURS PRIOR TO DIGGING, CONTRACTOR TO NOTIFY ALL UTILITY COMPANIES TO LOCATE ALL UNDERGROUND UTILITIES.

4 POWER/TELCO H-FRAME DETAIL
SCALE: N.T.S.