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 DRAWING SCALES ARE INTENDED FOR 24"X36" SIZE PRINTED AND SHALL BE USED AS SHOWN. UNLESS OTHERWISE NOTED, ALL DIMENSIONS ARE IN FEET AND INCHES. DIMENSIONS ARE DEEMED "NOT TO SCALE".

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

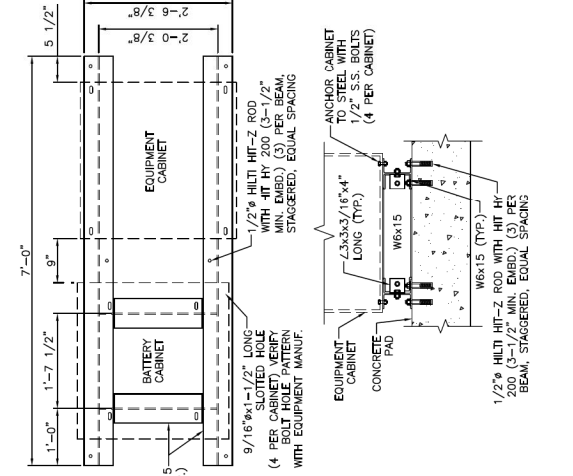
SITE INFO:  
 SITE NAME: PORTLAND\_10\_ME  
 LOCATION CODE: 361332  
 SITE ADDRESS: 81 NORTHPORT DRIVE  
 PORTLAND, ME 04103  
 CUMBERLAND COUNTY

SHEET TITLE: EQUIPMENT PAD DETAILS

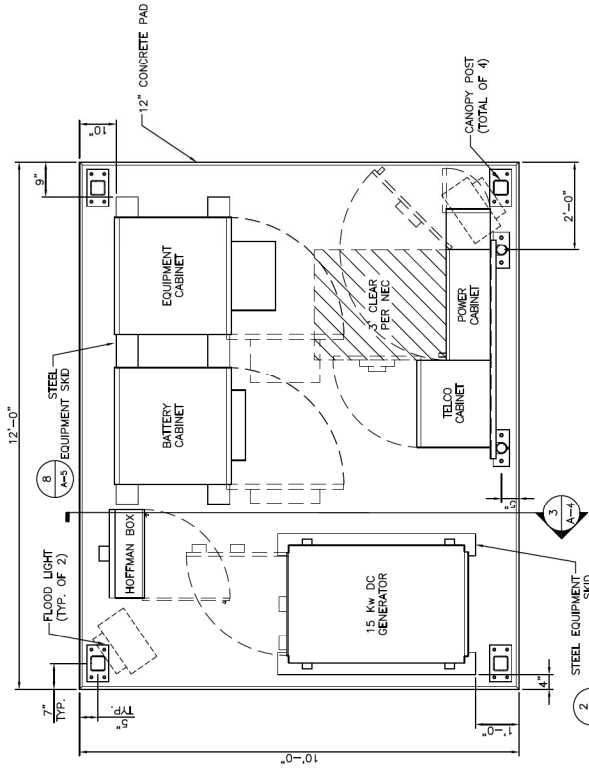
NEXIUS PROJ. NO.: VZ11509	SHEET NUMBER: A-4
CHECKED BY:	
CHECKED BY DATE: 03/09/16	

- FOUNDATION NOTES & CONCRETE SPECIFICATIONS**
- FOUNDATION AREA SHALL BE EXCAVATED TO THE DEPTH AND DIMENSIONS SHOWN ON THE EXISTING CONDITIONS DRAWING. ALL EXISTING FOUNDATION MATERIAL SHALL BE REMOVED AND LEGALLY DISPOSED. OFF-SITE. THE SUBGRADE SHALL BE ROLLED WITH A 1-TON VIBRATORY WALK-BEHINDS. 6 PASSES MINIMUM, TO PROVIDE UNYIELDING 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 #6.
  - 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 LATEST EDITION OF ACI 318 AND APPLICABLE STATE BUILDING CODE.

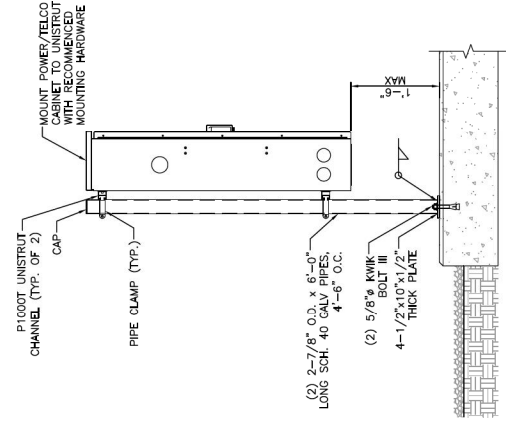
**NOTE:**  
 -ALL STRUCTURAL STEEL IS TO BE GALVANIZED.  
 -ALL BOLTS TO BE FURNISHED W/ WASHERS AND NUTS.



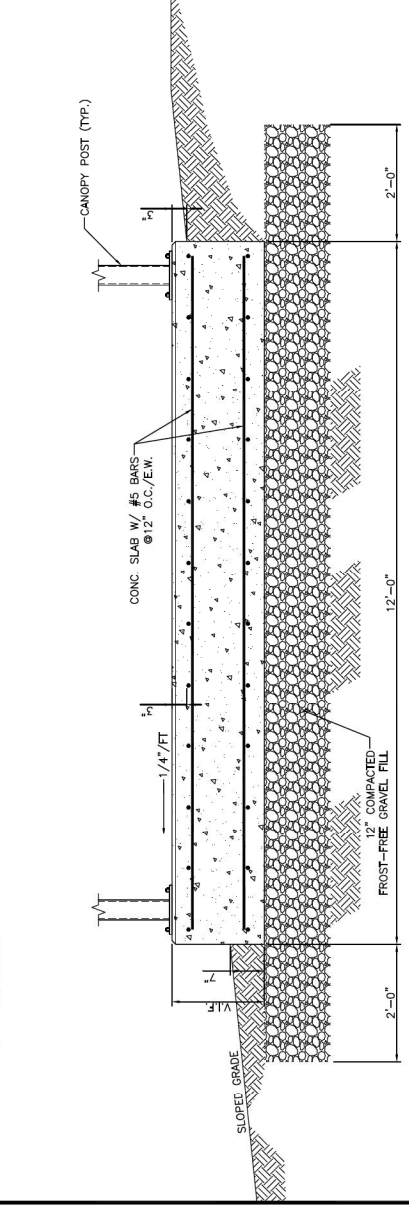
② EQUIPMENT SKID DETAIL  
 SCALE: N.T.S.



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



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



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.