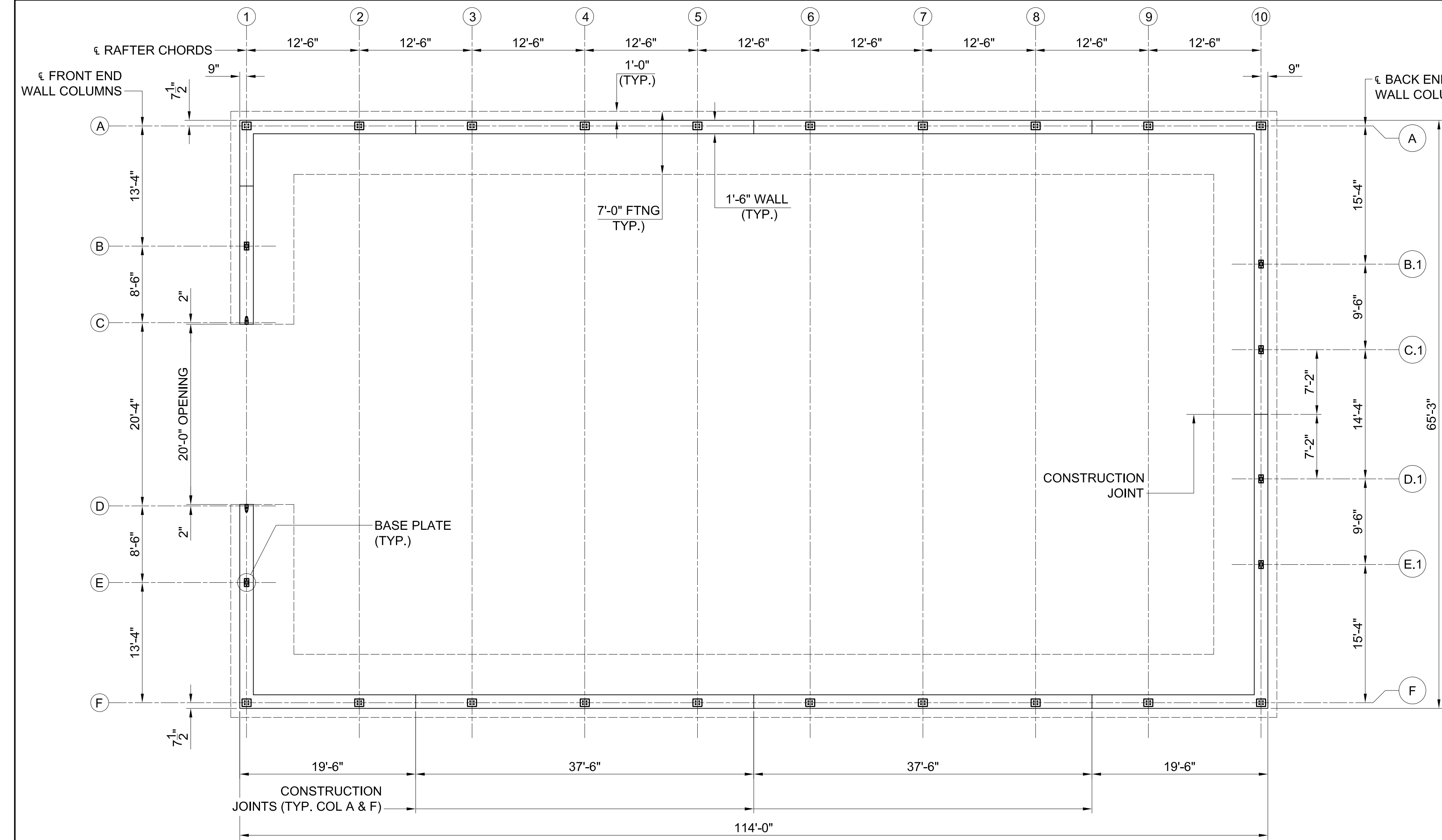
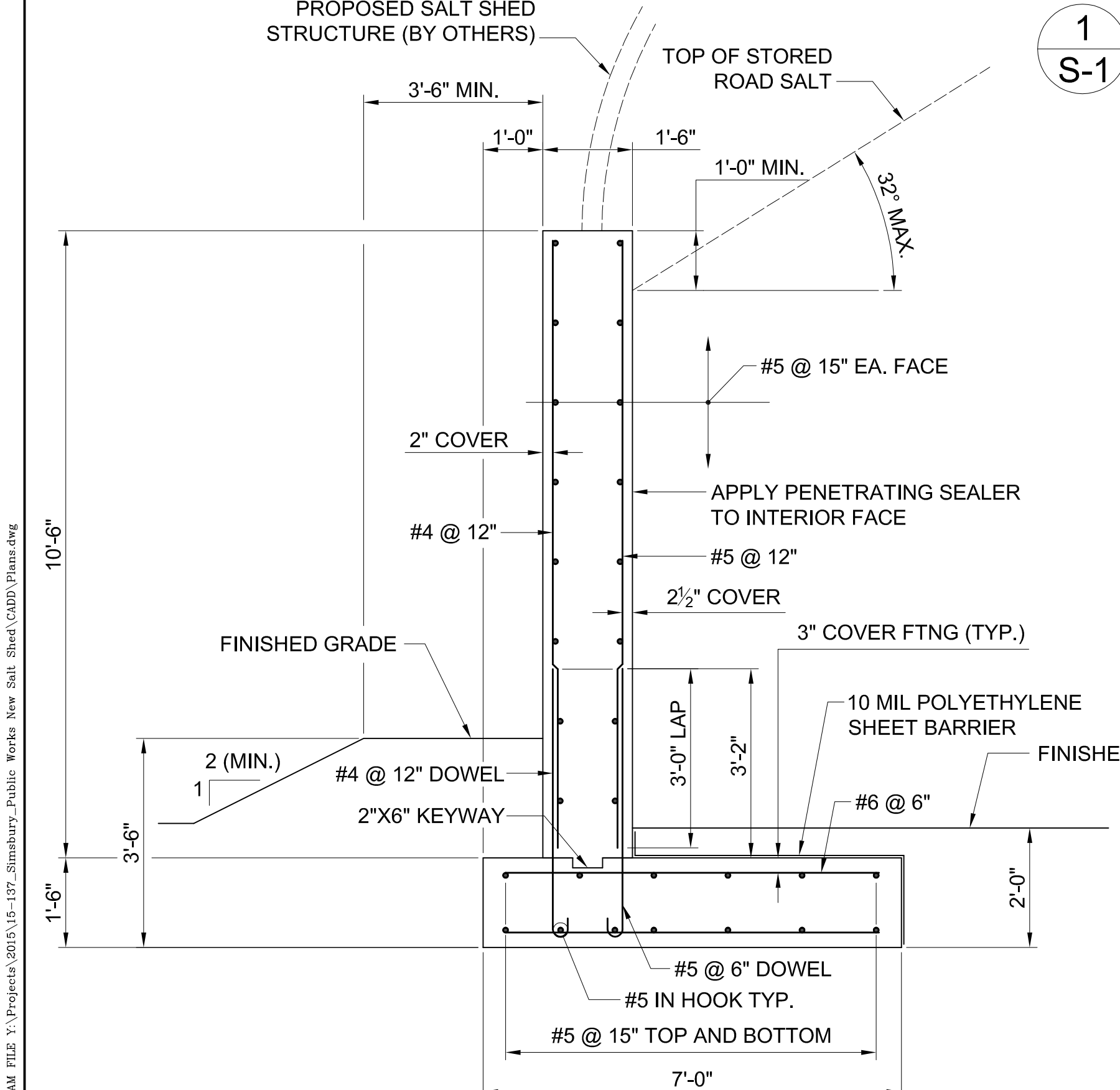


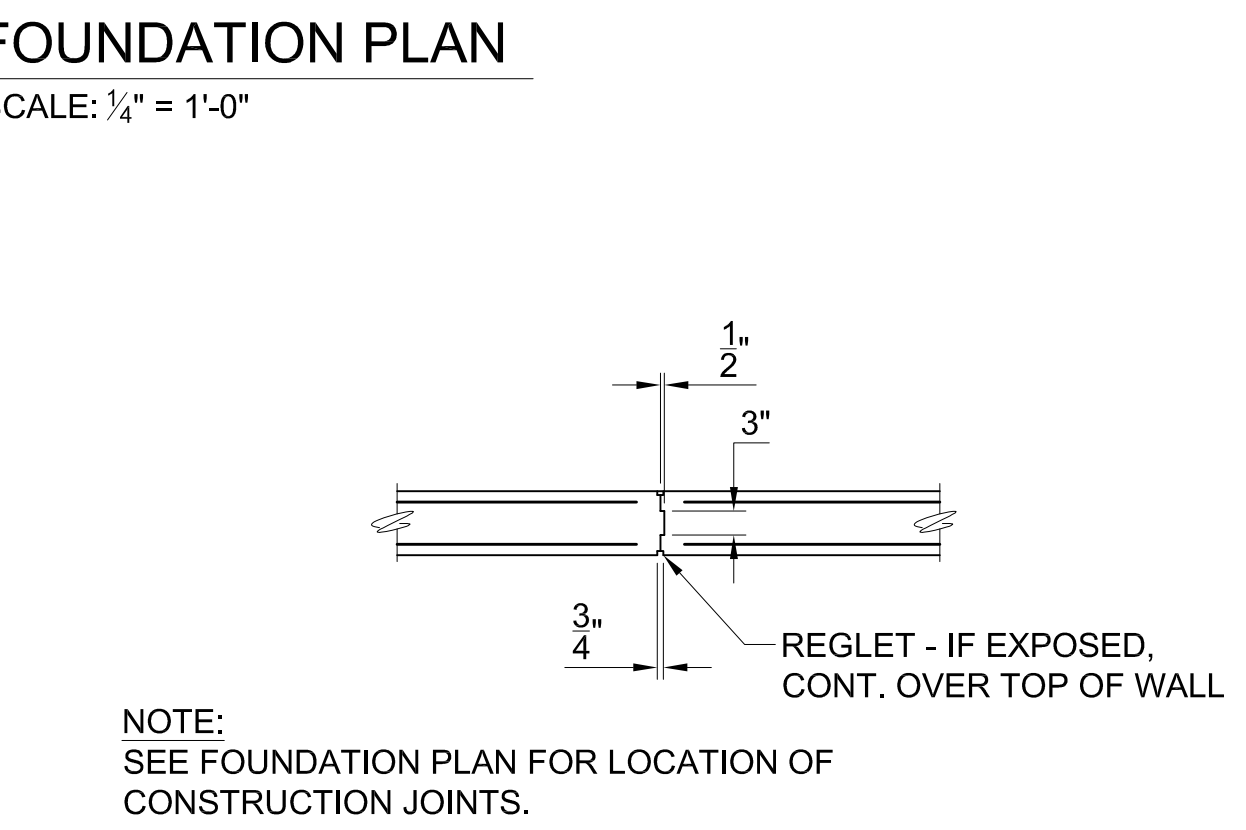
PLOT: 8/2/2015 10:31 AM FILE Y:\Projects\2015\15-137_Simsbury_Public_Works_New_Salt_Shed\CADD\Plan.dwg



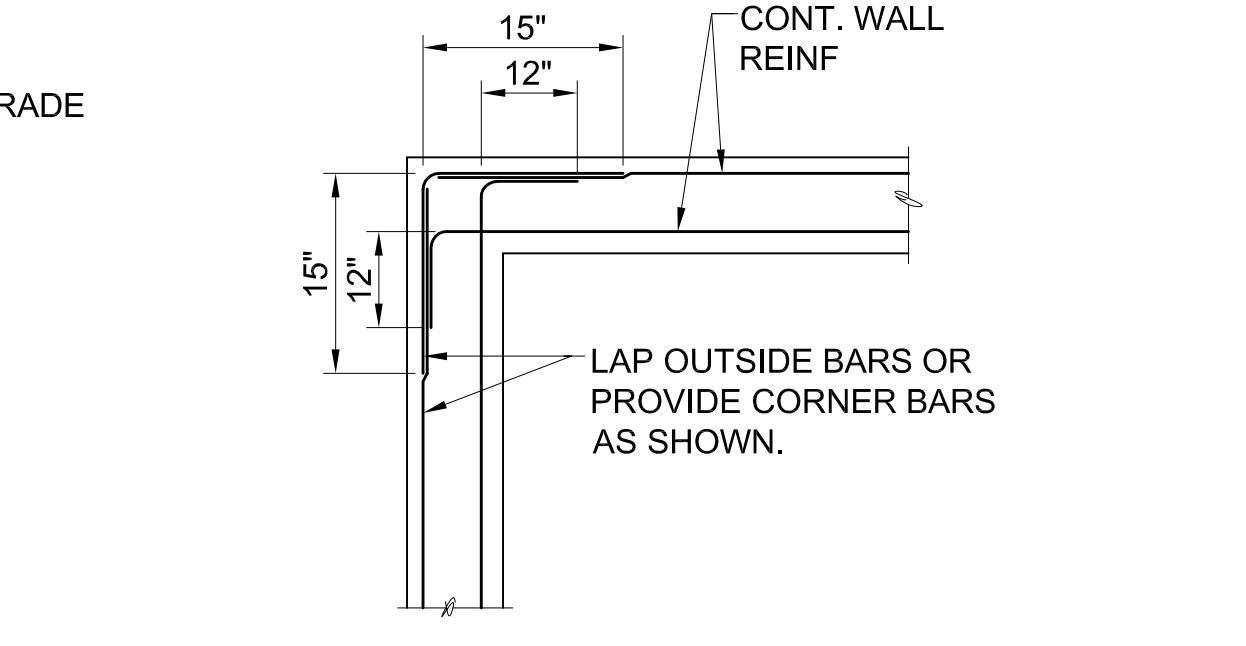
1 FOUNDATION PLAN
 S-1 SCALE: 1/4" = 1'-0"



2 TYPICAL FOUNDATION WALL SECTION
 S-1 SCALE: 1" = 1'-0"



3 CONSTRUCTION JOINT DETAIL
 S-1 NTS



4 CORNER REINF IN CONCRETE WALLS
 S-1 NTS

GENERAL NOTES:

BUILDING CODE:

2003 INTERNATIONAL BUILDING CODE PORTION OF THE
 2005 CONNECTICUT BUILDING CODE INCLUDING 2013
 AMENDMENTS

DESIGN SPECIFICATIONS:

ACI 318-02: BUILDING CODE REQUIREMENTS FOR
 STRUCTURAL CONCRETE.

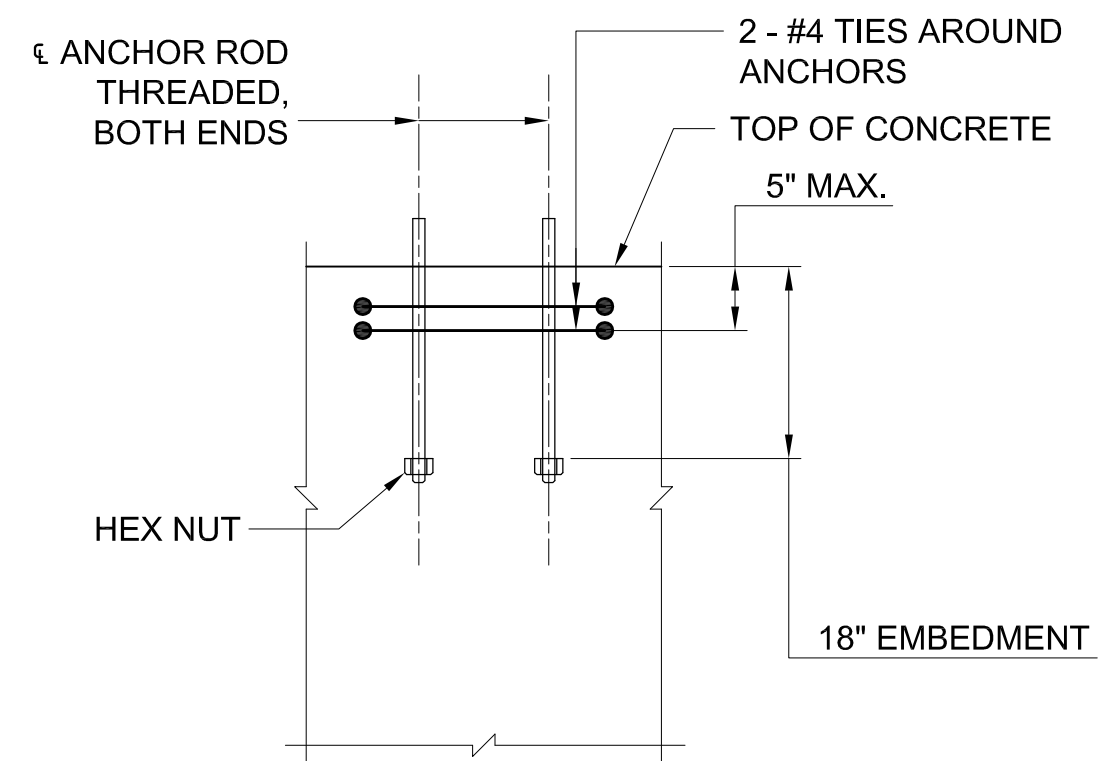
MATERIALS:

STEEL ANCHOR RODS: ASTM F1554, GRADE 36, Fy= 36 ksi
 HEX NUTS: ASTM A563D
 WASHERS: ASTM F436

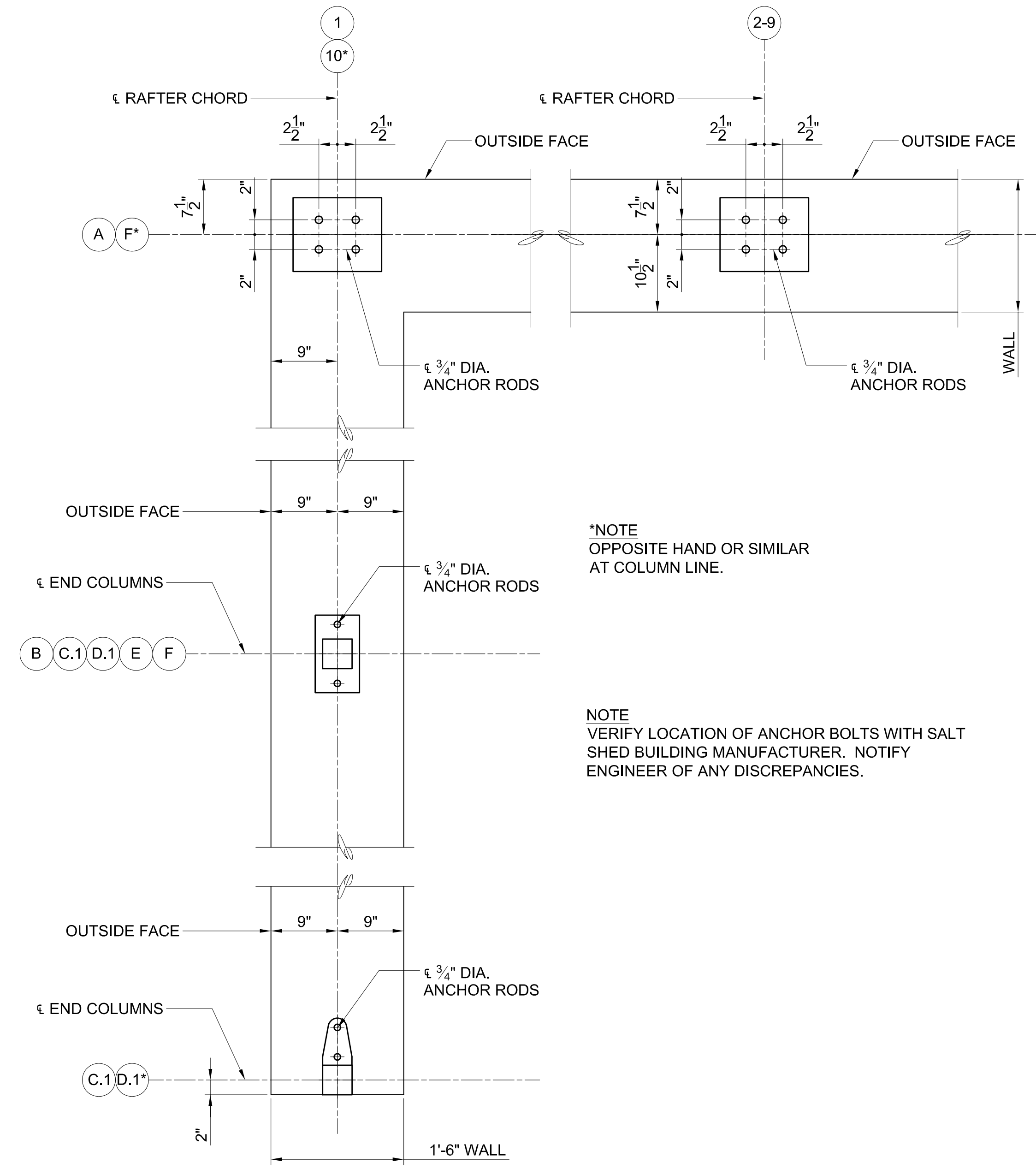
REINFORCING STEEL:
 ASTM A 615, Grade 60, Fy= 60 ksi
 EPOXY COATING - ASTM A775 (ALTERNATE BID ITEM)

CONCRETE WATER CEMENT RATIO, W/C LIMITED TO 0.45

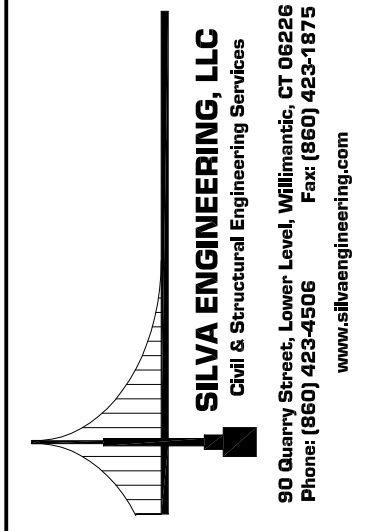
CONCRETE:
 28 DAY STRENGTH, f'c= 5,000 psi



5 ANCHOR ROD DETAIL
 S-1 NTS



6 BASE PLATE ANCHORAGE PLAN
 S-1 SCALE: 1" = 1'-0"

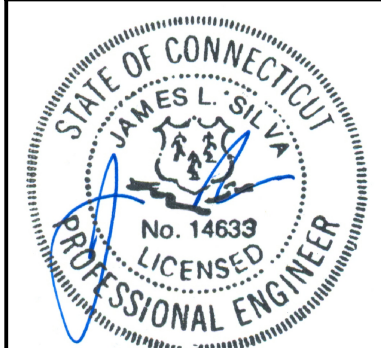


PROPOSED ROADWAY SALT STORAGE SHED FOUNDATION

PREPARED FOR
 SIMSBURY DEPARTMENT OF PUBLIC WORKS
 66 TOWN FOREST RD, SIMSBURY, CT

TITLE: NAME:

REVISIONS:



NOT AUTHORIZED FOR CONSTRUCTION
 WITHOUT PROFESSIONAL ENGINEER'S
 STAMP & SIGNATURE

SCALE: AS NOTED	DATE: 8/3/15
DESIGN: SC	CHECKED: JLS
JOB NO: 15-137	SHEET NO: S-1