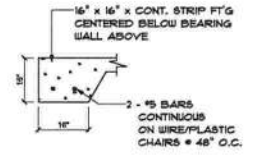
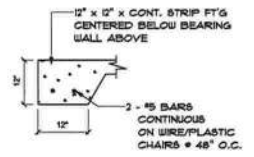


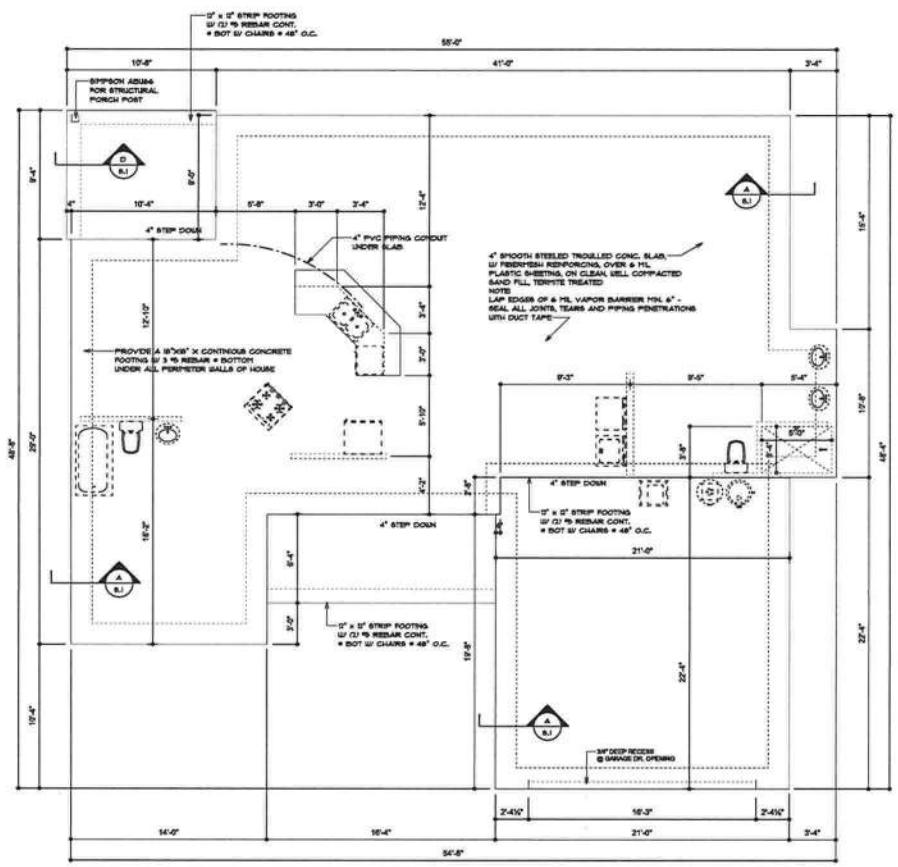
SECTION A
SCALE: 3/4" = 1'-0"



SECTION C
SCALE: not to scale



SECTION D
SCALE: not to scale



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

CONCRETE / MASONRY / METALS GENERAL NOTES:

- DESIGN SOIL BEARING PRESSURE: 3000 PSF.
- EXPANSIVE SOILS: WHERE DIRECTED BY THE SOIL ENGINEER, SOIL AUGMENTATION FOR THE SOIL ENGINEER'S SPECIFICATIONS SHALL BE IMPLEMENTED PRIOR TO PLACING ANY FOUNDATIONS. TESTS AS SPECIFIED SHALL BE PERFORMED TO DETERMINE THE SUITABILITY OF THE SUB-GRADE TO SUPPORT THE DESIGN LOADS.
- CLEAN SAND FILL OVER STRIPPED AND COMPACTED EXISTING SO. SHALL BE PLACED IN 12" LIFTS. BOTH SUB-SOIL AND FILL COMPACTION SHALL BE NOT LESS THAN 95% MEASURED BY A MOODY PROCTOR TEST AT THE RATE OF ONE TEST FOR EACH 1000 SF OF BUILDING PAD AREA, OR FRACTION THEREOF, FOR EACH 12" LIFT.
- REINFORCING STEEL SHALL MEET THE REQUIREMENTS OF ASTM A63, ALL BENDS SHALL BE MADE COLD.
- WELDED WIRE MESH SLAB REINFORCING SHALL MEET THE REQUIREMENTS OF ASTM A63 - MIN. YIELD STRESS = 60 KSI.
- CONCRETE SHALL BE STANDARD MIX F.C. = 3000 PSI FOR ALL FTS, SLABS, COLUMNS AND BEAMS OR SHALL BE STANDARD PUMP MIX F.C. = 3000 PSI. STRENGTH SHALL BE ATTAINED WITHIN 30 DAYS OF PLACEMENT. FILING, PLACING AND FINISHING SHALL BE AS PER ACI STANDARDS.
- CONCRETE BLOCK SHALL BE AS PER MANUFACTURER'S PRODUCT GUIDE FOR ASTM C-90 REQUIREMENTS WITH MEDIUM SURFACE FINISH - F.F. = 500 PSI.
- MORTAR SHALL BE TYPE "M" OR "N" FOR ALL MASONRY UNITS.
- STRUCTURAL STEEL SHALL CONFORM TO ASTM A572 STANDARDS FOR STRENGTH. BOLTS SHALL BE ASTM A307 / GRADE 1 OR A325, AS PER PLAN REQUIREMENTS.
- WELDS SHALL BE AS PER "AMERICAN WELDING SOCIETY" STANDARDS FOR STRUCTURAL STEEL APPLICATIONS.
- 2#4 #17 (5000 BALL, CONT. ALL AROUND, W/ 8" A.B. W/ 3" A.B. & 1/4" PLATE BARSERS WITHIN 8" FROM EACH CORNER, EA. WAY, & WITHIN 8" FROM ALL WALL OPENINGS / PDS - 1/2" A.B. W/ 3" A.B. BARSERS ALONG EACH RUN & 48" O.C. MAX. - ALL ANCHOR BOLTS SHALL HAVE A MINIMUM OF 8" EMBEDMENT INTO THE CONCRETE.

NOTE:
THE DESIGN WIND SPEED FOR THIS PROJECT IS 130 MPH PER FBC 603 AND LOCAL JURISDICTION REQUIREMENTS.

NOTE:
ADDED FILL SHALL BE APPLIED IN 6" LIFTS - EA. LIFT SHALL BE COMPACTED TO 95% DRY COMPACTION PER THE "MOODY PROCTOR" METHOD.

NOTE:
PLUMBING CONTRACTOR SHALL PREPARE "AS-BUILT" SHOP DRAWINGS INDICATING ALL PLUMBING WORK, INCLUDING ALL PLUMBING LINE LOCATIONS AND RISER DIAGRAM - CONTR. SHALL PROVIDE 1 COPY OF AS-BUILT DATA TO OWNER AND 1 COPY TO THE PERMIT ISSUING AUTHORITY.

NOTE:
H.V.A.C. CONTRACTOR SHALL PREPARE "AS-BUILT" SHOP DRAWINGS INDICATING ALL H.V.A.C. WORK, INCLUDING ALL DUCTWORK LOC., RISES, LINE, EQUIPMENT & BALANCING REPORT - CONTR. SHALL PROVIDE 1 COPY OF AS-BUILT DATA TO OWNER & 1 COPY TO THE PERMIT ISSUING AUTHORITY.

REVISIONS
Feb. 23rd, 2021

ANEX SPEC-LOCUS COR.
DUSTIN BUSSCHER
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N3
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SHEET NUMBER
S.1
OF 4 SHEETS

AP00007005