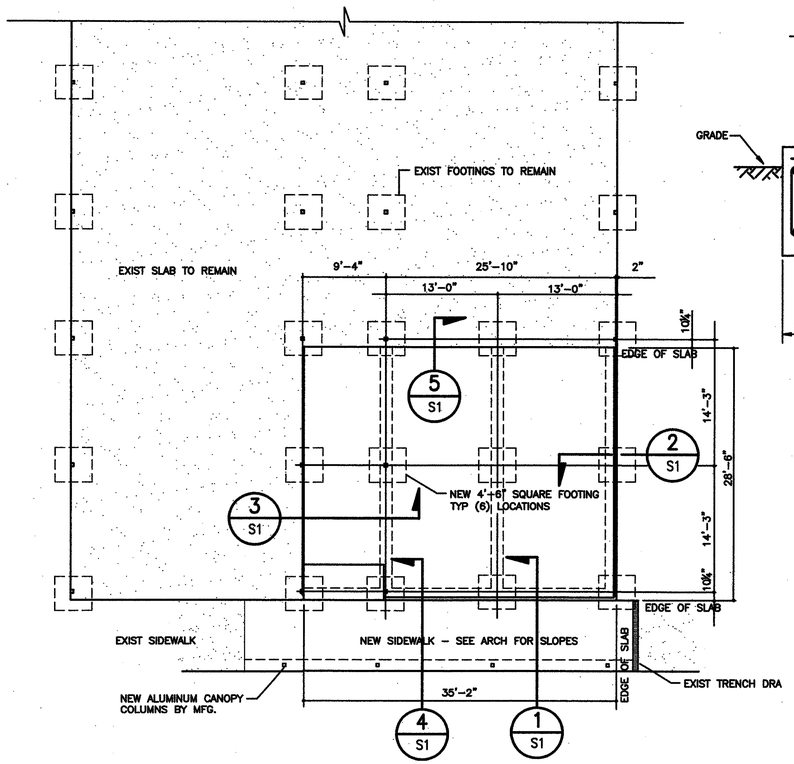
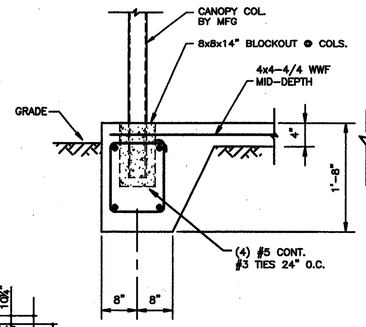
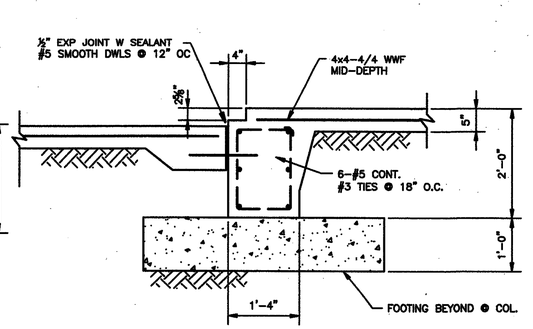
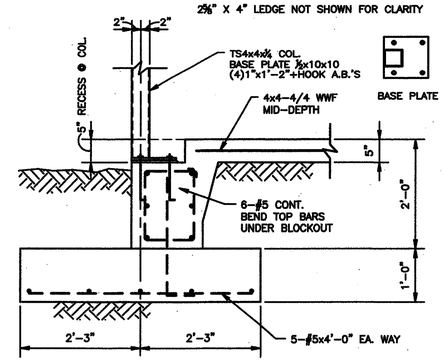


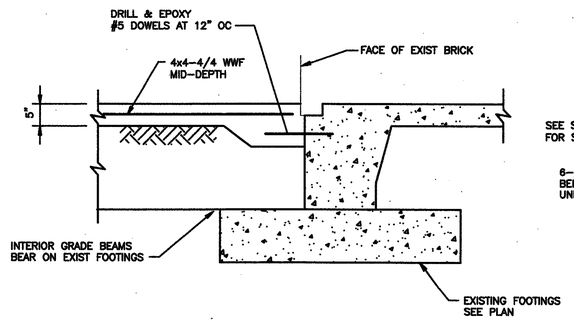
FOUNDATION PLAN
1/8"=1'-0"



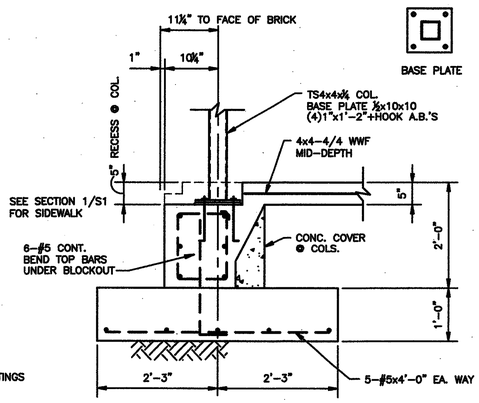




1 S1 EXTERIOR BEAM AT SIDEWALK
SCALE: 3/4"=1'–0"

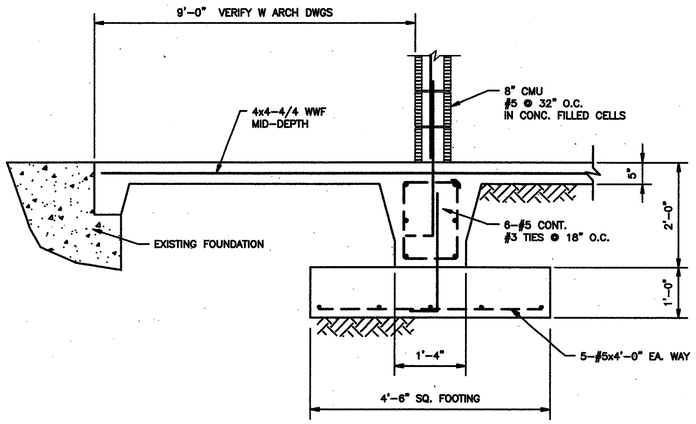


2 S1 EXTERIOR COLUMN
SCALE: 3/4"=1'–0"



5 S1 TIE IN TO EXISTING
SCALE: 3/4"=1'–0"

4 S1 EXTERIOR COLUMN
SCALE: 3/4"=1'–0"



3 S1 INTERIOR GRADE BEAM
SCALE: 3/4"=1'–0"

TYPICAL FOUNDATION NOTES:

1. THE FOUNDATIONS HAVE BEEN DESIGNED FOR AN ALLOWABLE SOIL BEARING CAPACITY OF 2000 PSF. SITE PREPARATION AND EARTHWORK REQUIREMENTS SHALL BE IN STRICT ACCORDANCE WITH THE RECOMMENDATIONS OF THE GEOTECHNICAL STUDY BY PSI, INC. DATED JULY 25, 2008. THE GEOTECHNICAL ENGINEER SHALL BE RETAINED DURING CONSTRUCTION TO VERIFY ACTUAL SOIL CONDITIONS AND TO OBSERVE CONSTRUCTION.

2. THE ENTIRE SITE SHALL BE CLEARED OF ALL EXISTING VEGETATION, TOPSOIL AND ANY BURIED DEBRIS OR OTHERWISE UNSUITABLE MATERIAL TO A DEPTH OF 24". THE EXPOSED SUBGRADE SHALL BE BE PROOF ROLLED SO THAT ANY REMAINING SOFT SPOTS OR UNSUITABLE MATERIAL CAN BE IDENTIFIED, UNDERCUT AND REPLACED AS REQUIRED.

3.THE GEOTECHNICAL ENGINEER SHALL BE RETAINED TO WITNESS THE UNDERCUTTING AND PROOF ROLLING ACTIVITIES. ANY REQUIRED FILL SHALL MEET THE REQUIREMENTS OF THE GEOTECHNICAL STUDY AND SHALL BE COMPACTED TO AT LEAST 95% STANDARD PROCTOR DENSITY IN ACCORDANCE WITH ASTM D 698.

4. THE UPPER SOILS AT THIS SITE ARE MOISTURE SENSITIVE AND WILL LOOSE STRENGTH WHEN WET. ADEQUATE SITE DRAINAGE MUST BE PROVIDED BOTH DURING AND AFTER CONSTRUCTION SO THAT MOISTURE VARIATIONS IN THE SUBGRADE ARE MINIMIZED.

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RENOVATIONS AND ADDITION TO CLASSROOM BUILDINGS FOLSOM JR. HIGH SCHOOL ST. TAMMANY PARISH SCHOOL BOARD

63085 HAY HOLLOW ROAD
FOLSOM, LOUISIANA

DATE ISSUED: 10 JUNE 2009
REVISED:
REVISED:
REVISED:
REVISED:
DRAWN BY:
CHECKED BY:
PHASE:
CONSTRUCTION DOCUMENTS

08060

TITLE:
FOUNDATION PLAN

SHEET:
S1.0