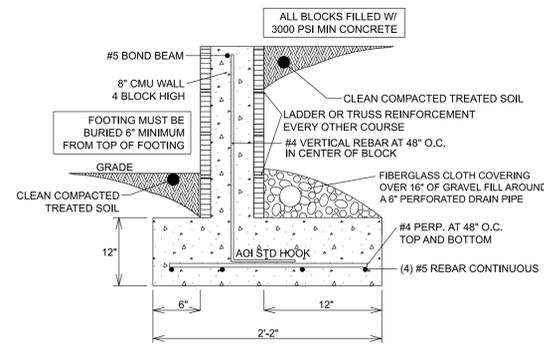
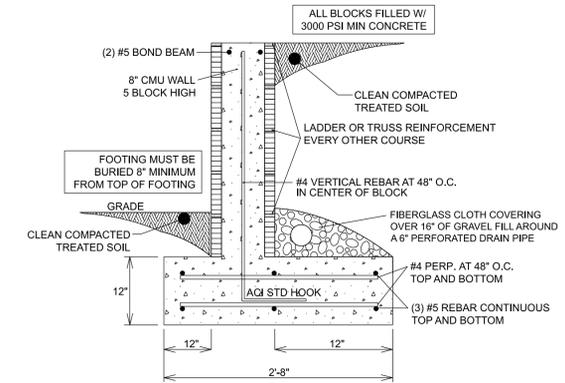


GENERAL NOTES:

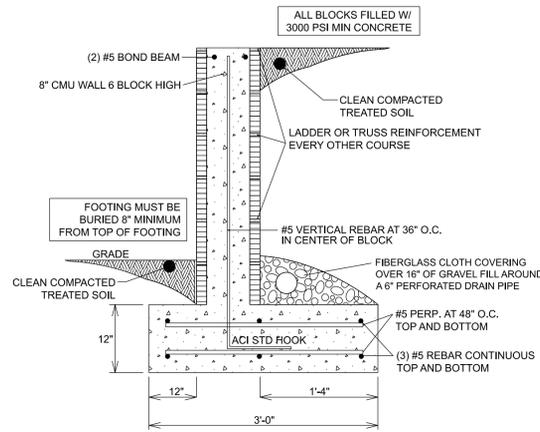
1. ULTIMATE WINDSPEED OF 160 MPH (3 SEC GUST) AND NOMINAL WINDSPEED OF 124 MPH WINDSPEED PER FLORIDA BUILDING CODE 2014, SECTION 1609 AND WIND FORCES BY ASCE 7-10.
2. RISK CATEGORY II.
3. WIND EXPOSURE CATEGORY B.
4. INTERNAL PRESSURE COEFFICIENT: 0., STRUCTURE IS OPEN.
5. ENGINEER OF RECORD: DEAN A. SPENCER, PE, SECB FL#44472.
6. ALL CONCRETE SHALL HAVE A 28 DAY MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI.
7. ALL REBAR SHALL BE ASTM A615 GRADE 60.
8. ASSUMED ALLOWABLE BEARING PRESSURE IS 1500 PSF.
10. ASSUMED SOIL SUBGRADE MODULUS = 259200 PCF.
11. ASSUMED SOIL FRICTION COEFFICIENT = 0.45.



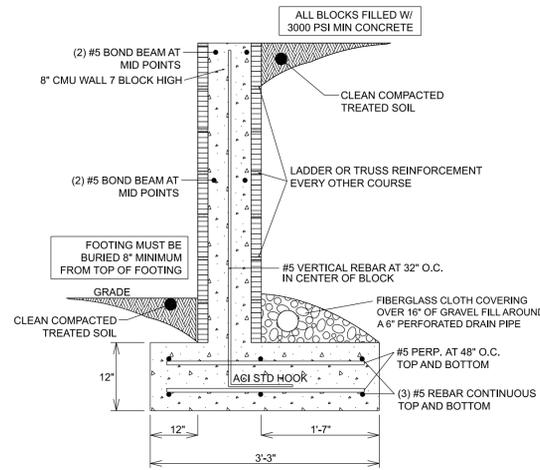
4 BLOCK HIGH CANTILEVER WALL DETAIL
NOT TO SCALE



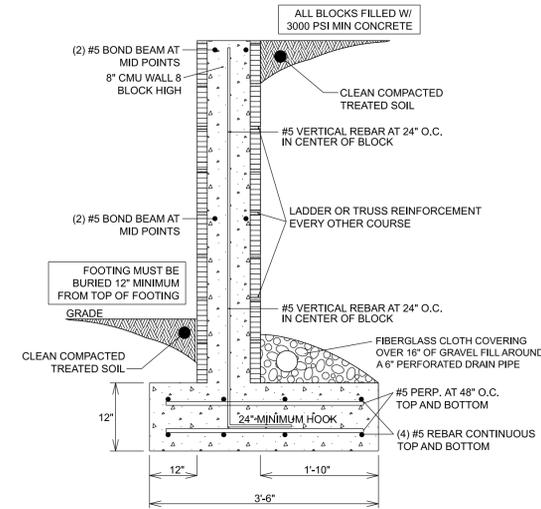
5 BLOCK HIGH CANTILEVER WALL DETAIL
NOT TO SCALE



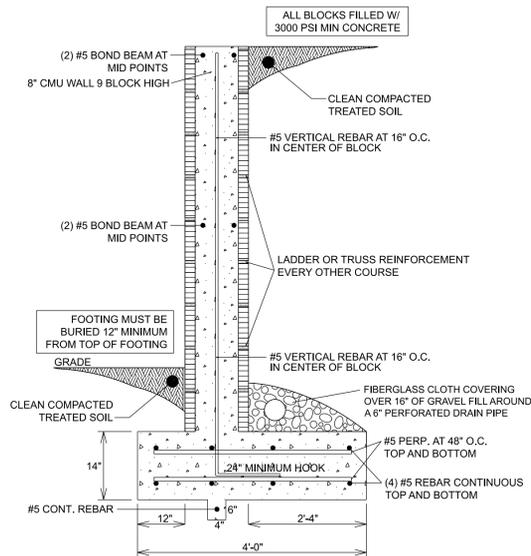
6 BLOCK HIGH CANTILEVER WALL DETAIL
NOT TO SCALE



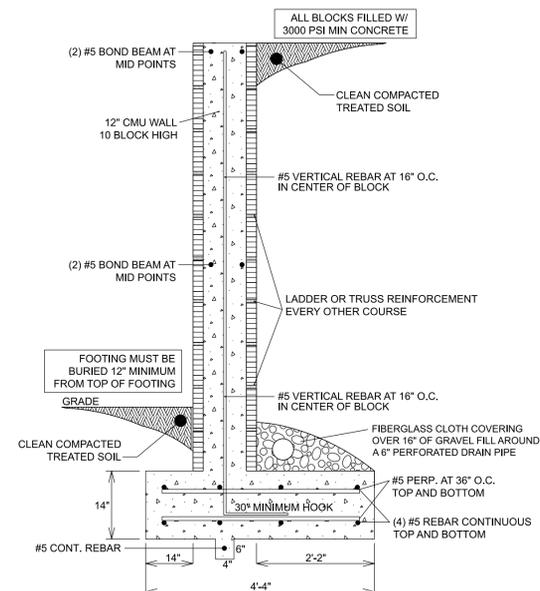
7 BLOCK HIGH CANTILEVER WALL DETAIL
NOT TO SCALE



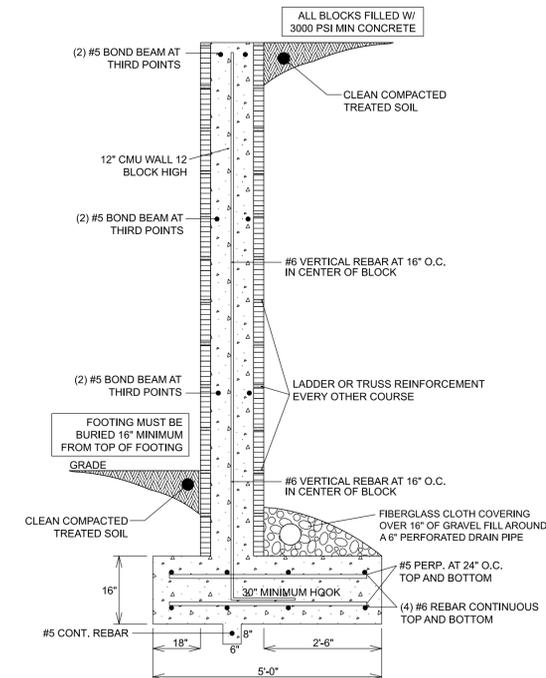
8 BLOCK HIGH CANTILEVER WALL DETAIL
NOT TO SCALE



9 BLOCK HIGH CANTILEVER WALL DETAIL
NOT TO SCALE



10 BLOCK HIGH CANTILEVER WALL DETAIL
NOT TO SCALE



12 BLOCK HIGH CANTILEVER WALL DETAIL
NOT TO SCALE

DEAN A. SPENCER ENGINEERING, INC.
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GULF BREEZE, FL 32563
850.932.5730 (PHONE)
850.934.9944 (FAX)
DEAN A. SPENCER, PE, SECB
FL #44472, CA #0070
AL #29262, GA #3467

REVISIONS	DESCRIPTION	DATE

PROJECT TITLE:
Shadow Grove S/D
Middle Pond Retaining Walls
Pensacola, Florida
Escambia County

SHEET TITLE:
STRUCTURAL
NOTES/DETAILS

DATE:
7/18/16

SHEET NUMBER:
S1