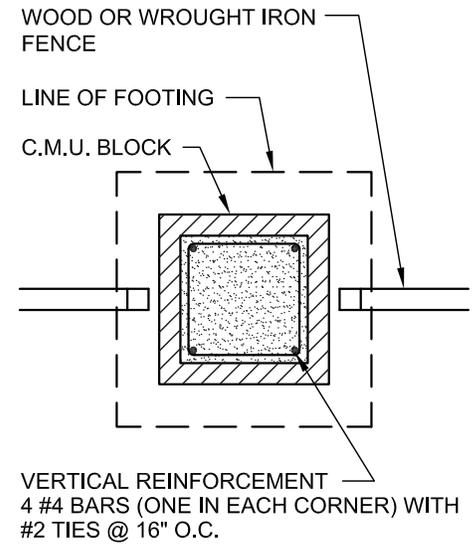
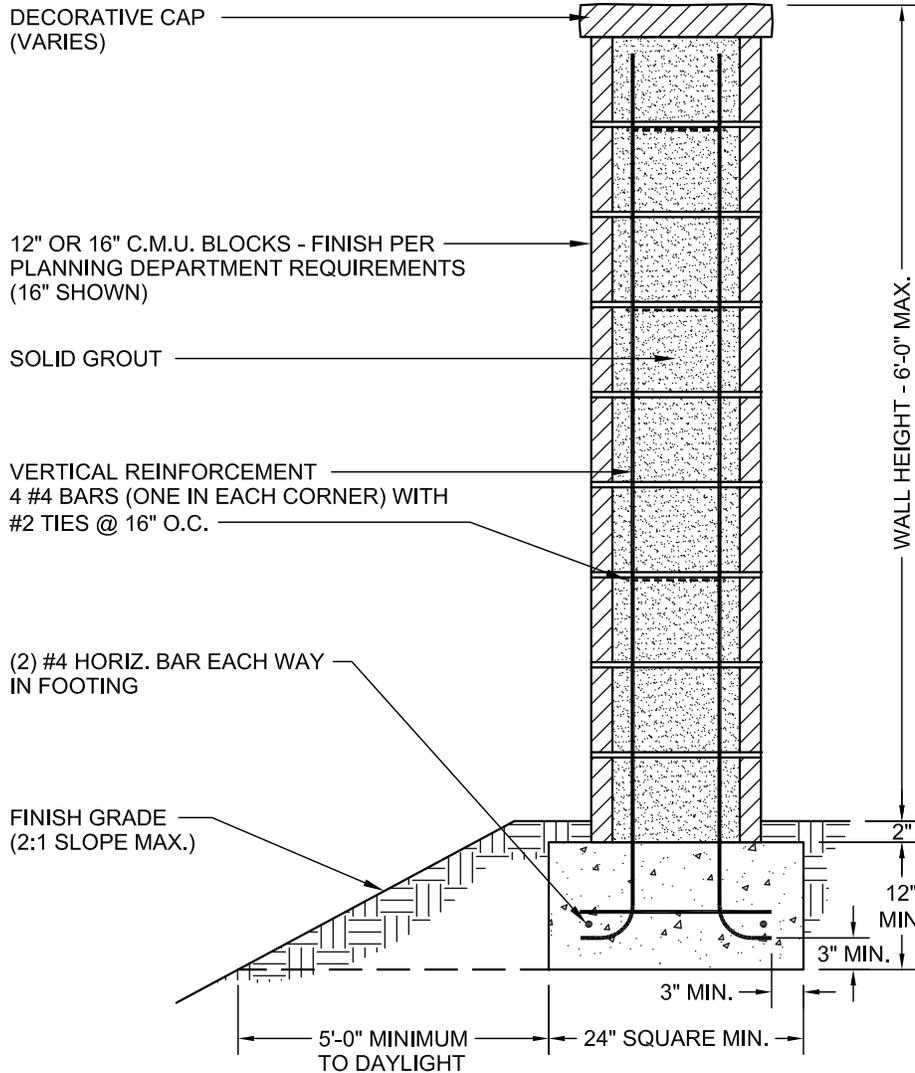




Typical Masonry Pilaster Detail

APPROVED _____ DATE _____
 BUILDING OFFICIAL _____

	BY	DATE
DRAWN	MC	8-6-2013
CHECKED	MW	8-6-2013



PLAN

SECTION

- CHECK WITH THE PLANNING DIVISION FOR APPROVAL OF HEIGHT, LOCATION, AND FINISH OF PILASTERS PER W.M.C. 18.10.030(D); 18.24.040(F); 18.34.050(F), AND OTHER APPLICABLE CITY CODES AND ORDINANCES.
- FOR PILASTERS LOCATED ON THE PROPERTY LINE, SUBMIT A COMPLETED COMMON PROPERTY LINE WALL AGREEMENT FORM.

SPECIFICATIONS:

- SOIL SHALL BE WELL COMPACTED, (90% RELATIVE DENSITY), SAND, SILTY SAND, CLAYEY SAND, SILTY GRAVEL, OR CLAYEY GRAVEL. ASSUMED SOIL BEARING PRESSURE IS 1500 PSF.
- CONCRETE BLOCKS ARE GRADE N PER ASTM C90-03.
- MORTAR IS TYPE M OR S PER CBC TABLE 2103.8(1) AND GROUT IS PER CBC TABLE 2103.12.
- FOUNDATION CONCRETE EQUAL TO READY MIX PER ASTM STANDARDS WITH A STRENGTH OF 2500 PSI.
- REINFORCING STEEL IS GRADE 40 DEFORMED BARS PER ASTM STANDARDS. LAP STEEL AT LEAST 24 INCHES.