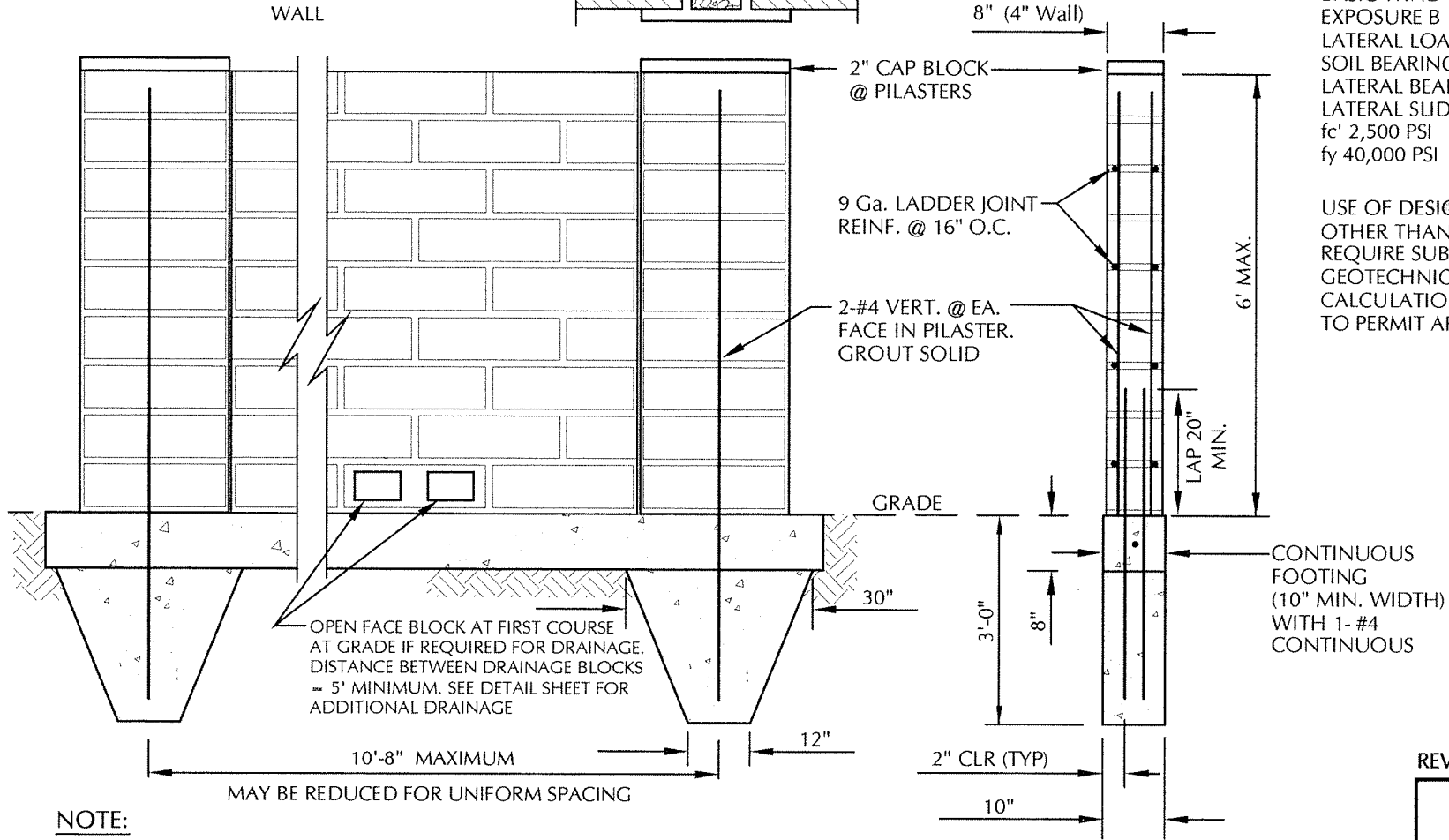
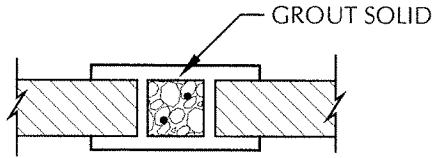


TOP VIEW AT PILASTERS
SHOWING 4" INTERSECTING
WALL



DESIGN PARAMETERS

2000 IBC
 BASIC WIND SPEED 85 MPH
 EXPOSURE B
 LATERAL LOAD 8.7 PSF
 SOIL BEARING 1,000 PSF
 LATERAL BEARING 150 PSF/FT DEPTH
 LATERAL SLIDING C = 0.25
 fc' 2,500 PSI
 fy 40,000 PSI

USE OF DESIGN PARAMETERS
 OTHER THAN THOSE SHOWN
 REQUIRE SUBMISSION OF A
 GEOTECHNICAL REPORT AND DESIGN
 CALCULATIONS FOR REVIEW PRIOR
 TO PERMIT APPROVAL.

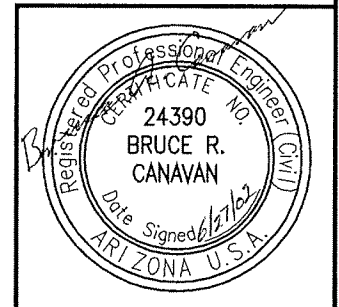
OPEN FACE BLOCK AT FIRST COURSE
 AT GRADE IF REQUIRED FOR DRAINAGE.
 DISTANCE BETWEEN DRAINAGE BLOCKS
 = 5' MINIMUM. SEE DETAIL SHEET FOR
 ADDITIONAL DRAINAGE

MAY BE REDUCED FOR UNIFORM SPACING

NOTE:

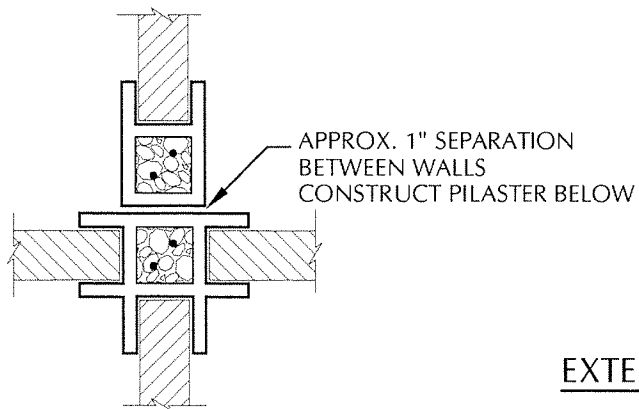
1. USE OF THIS WALL SYSTEM FOR LIVESTOCK CONTAINMENT MAY RESULT IN WALL SYSTEM FAILURE. IF LIVESTOCK CONTAINMENT IS DESIRED, AN ENGINEERED WALL SYSTEM FOR SUCH USE MAY BE NECESSARY.
2. THESE DESIGNS MAY BE USED AT THE OWNERS RISK AS MINIMUM DESIGNS IN LIEU OF SPECIFIC SITE DATA AND ENGINEERING DESIGNS FURNISHED BY THE OWNER.

REVISED: JUNE 27, 2002

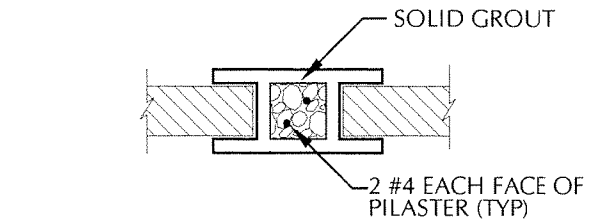
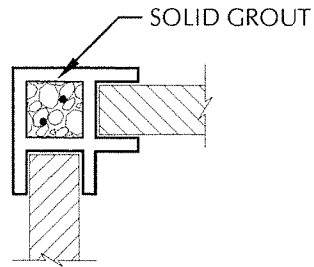


4" INTERLOCKING BLOCK WALL w/PILASTERS



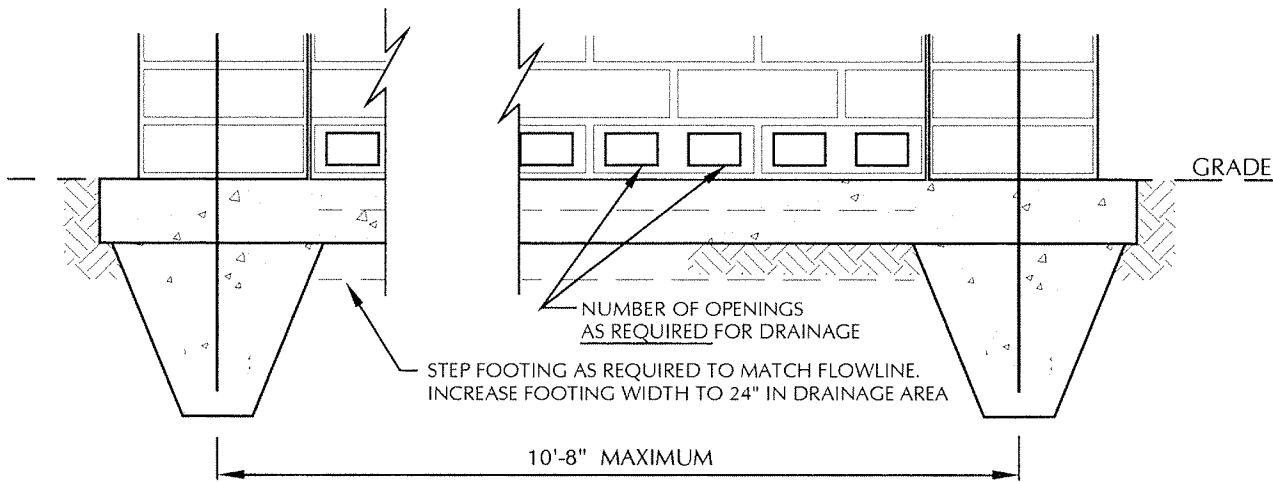


EXTERIOR LOT CORNER

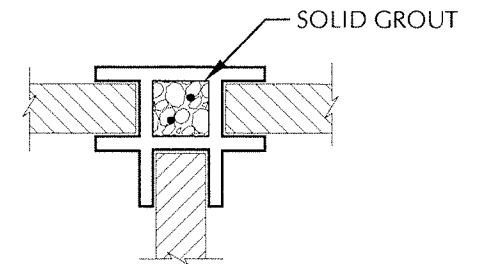


TYPICAL 10'-8" O.C. MAX SPACING

BOUNDARY OF NEW TO EXISTING OR
FREE STANDING PILASTER DESIGN

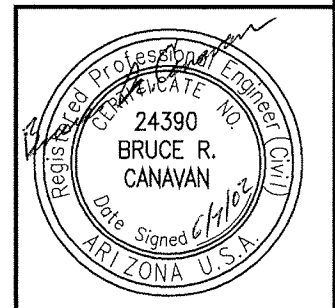


MAY BE REDUCED FOR UNIFORM SPACING
MULTIPLE DRAINAGE OPENING DETAIL



COMMON LOT LINE

REVISED: JUNE 7, 2002



4" INTERLOCKING BLOCK WALL w/PILASTERS

