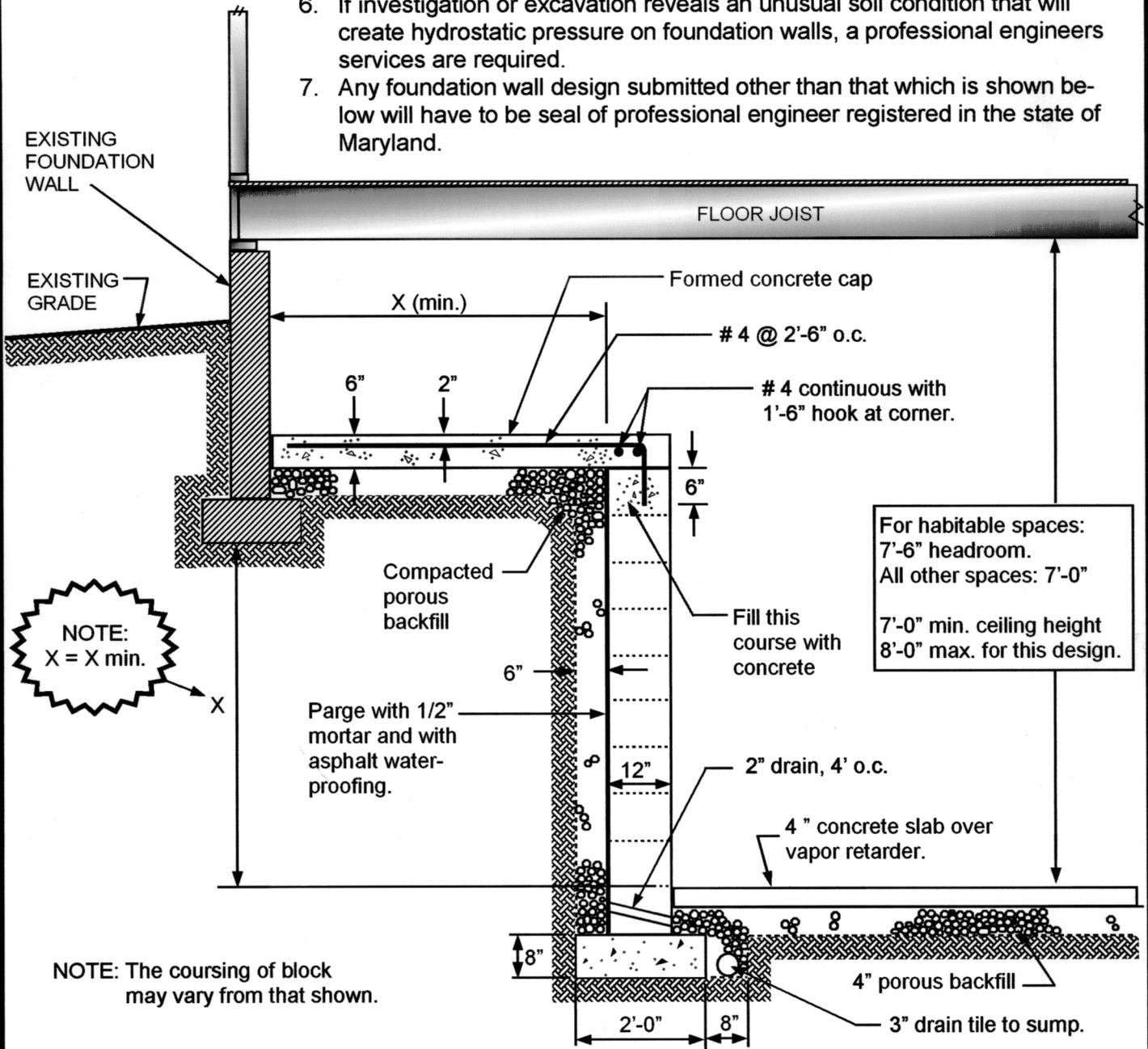


NOTES:

1. Provide 12" of horizontal joint reinforcement every 16" of wall height.
2. Concrete to test 3,000 psi at 28 days (5-1/2 bag mix).
3. Concrete block to be solid 25% voids.
4. No heavy equipment to operate around foundation walls.
5. All roof drainage downspouts to discharge their water at least 4 feet from foundation walls.
6. If investigation or excavation reveals an unusual soil condition that will create hydrostatic pressure on foundation walls, a professional engineers services are required.
7. Any foundation wall design submitted other than that which is shown below will have to be seal of professional engineer registered in the state of Maryland.



NOTE:
X = X min.

For habitable spaces:
7'-6" headroom.
All other spaces: 7'-0"
7'-0" min. ceiling height
8'-0" max. for this design.

NOTE: The coursing of block may vary from that shown.



**PERMITS AND DEVELOPMENT
MANAGEMENT**

TIMOTHY M. KOTROCO
DIRECTOR

BALTIMORE COUNTY BUILDING CODE
**TYPICAL WALL SECTION FOR
EXCAVATED BASEMENT**

REVISION
10-6-2004

DRAWN BY
JOS VENTURINA