

SUGGESTED FOUNDATION DESIGN

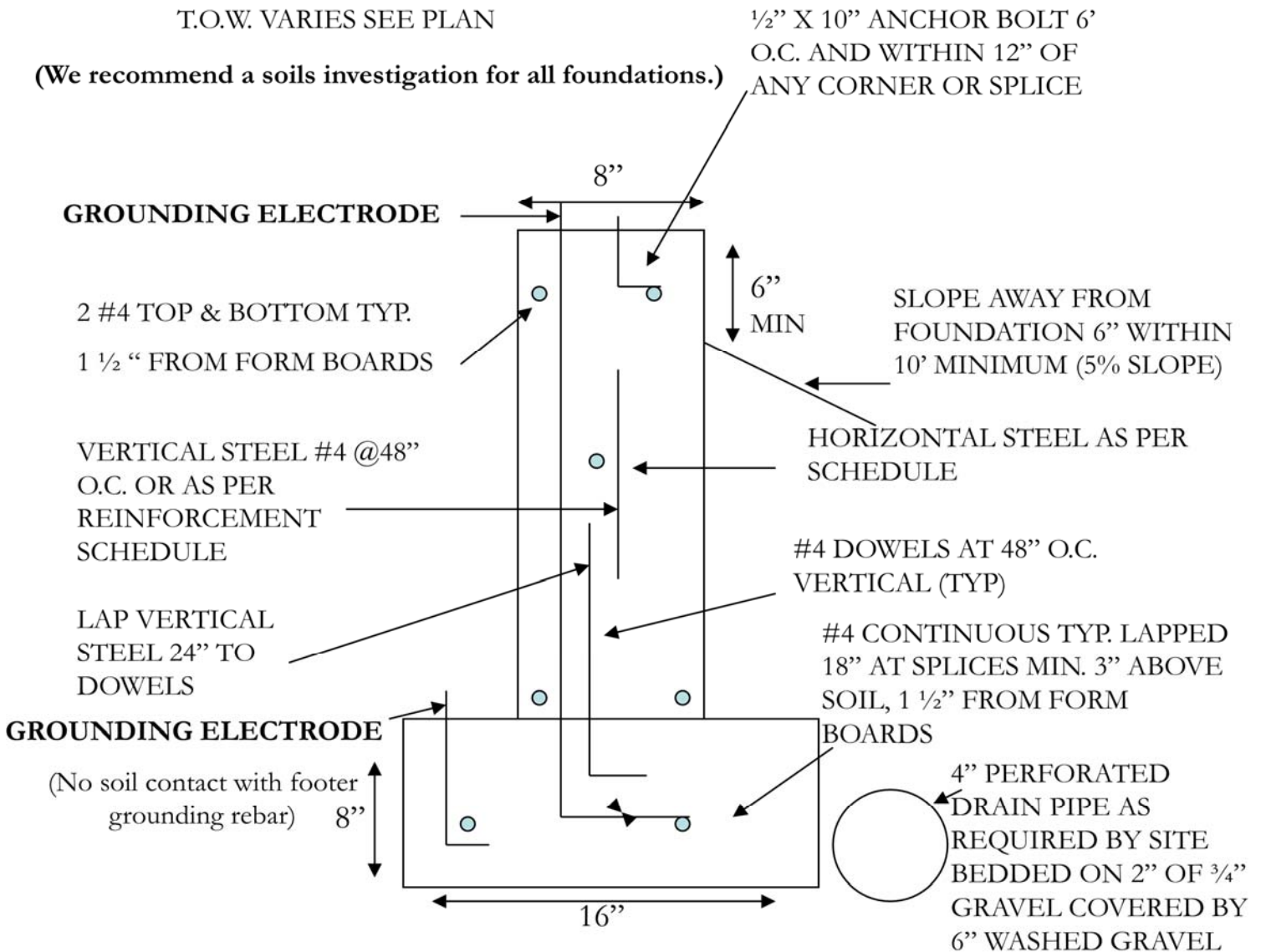
FOR CONCRETE POURED FOUNDATION WALL IN WOOD, METAL
OR FOAM BLOCK FORMS

REINFORCEMENT SCHEDULE		
WALL HEIGHT	VERTICAL	HORIZONTAL
<6'	48" O.C.	24" O.C.
<8'	24" O.C.	24" O.C.
<10'	16" O.C.	16" O.C.
<12'	12" O.C.	12" O.C.

T.O.W. VARIES SEE PLAN

1/2" X 10" ANCHOR BOLT 6' O.C. AND WITHIN 12" OF ANY CORNER OR SPLICE

(We recommend a soils investigation for all foundations.)



STEEL IS TO BE #4 60 GRADE OR #5 40 GRADE

The frost depth in Park County can be as deep as ten feet so the minimum

bottom of the footing requirement is 24" below undisturbed soil.