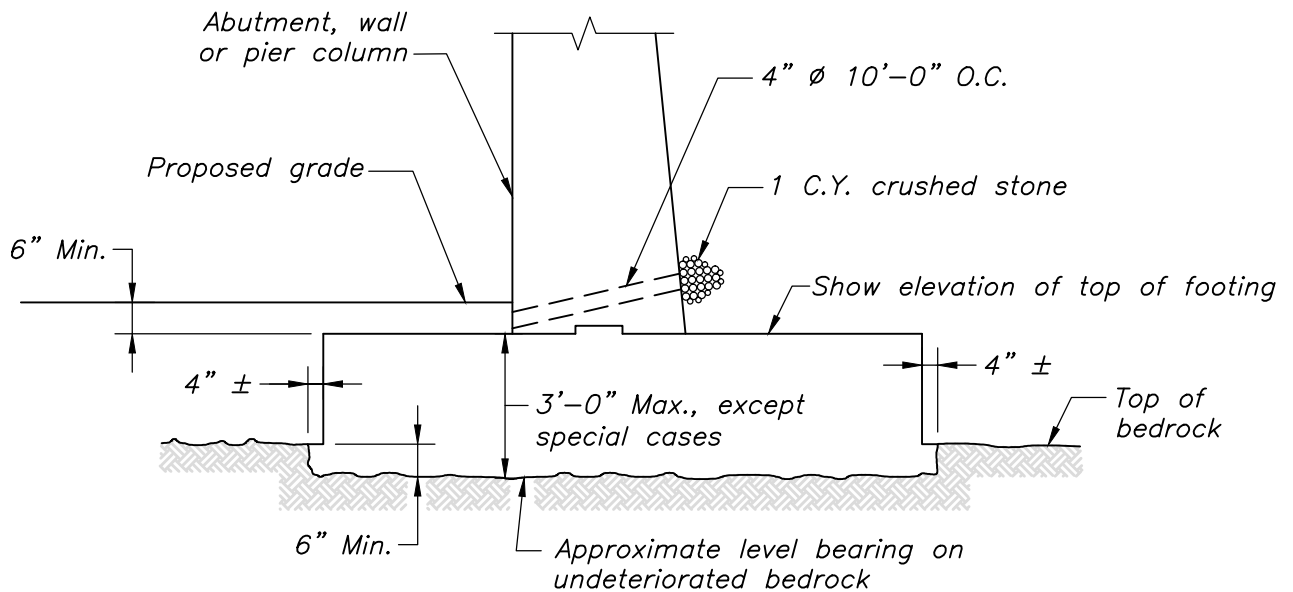


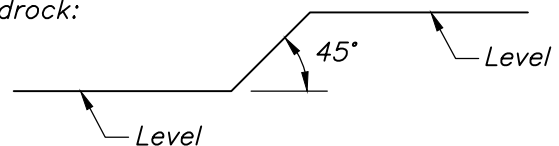
GRAVITY ABUTMENT OR GRAVITY WALL NOT TO SCALE



CANTILEVER ABUTMENT OR CANTILEVER WALL NOT TO SCALE

NOTE:

Bottom of abutment or wall shall be stepped along its length to conform with bedrock:



LRFD BRIDGE
MANUAL, PART II

MODIFICATIONS FOR FOOTINGS ON ROCK FOUNDATIONS AND FILL

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