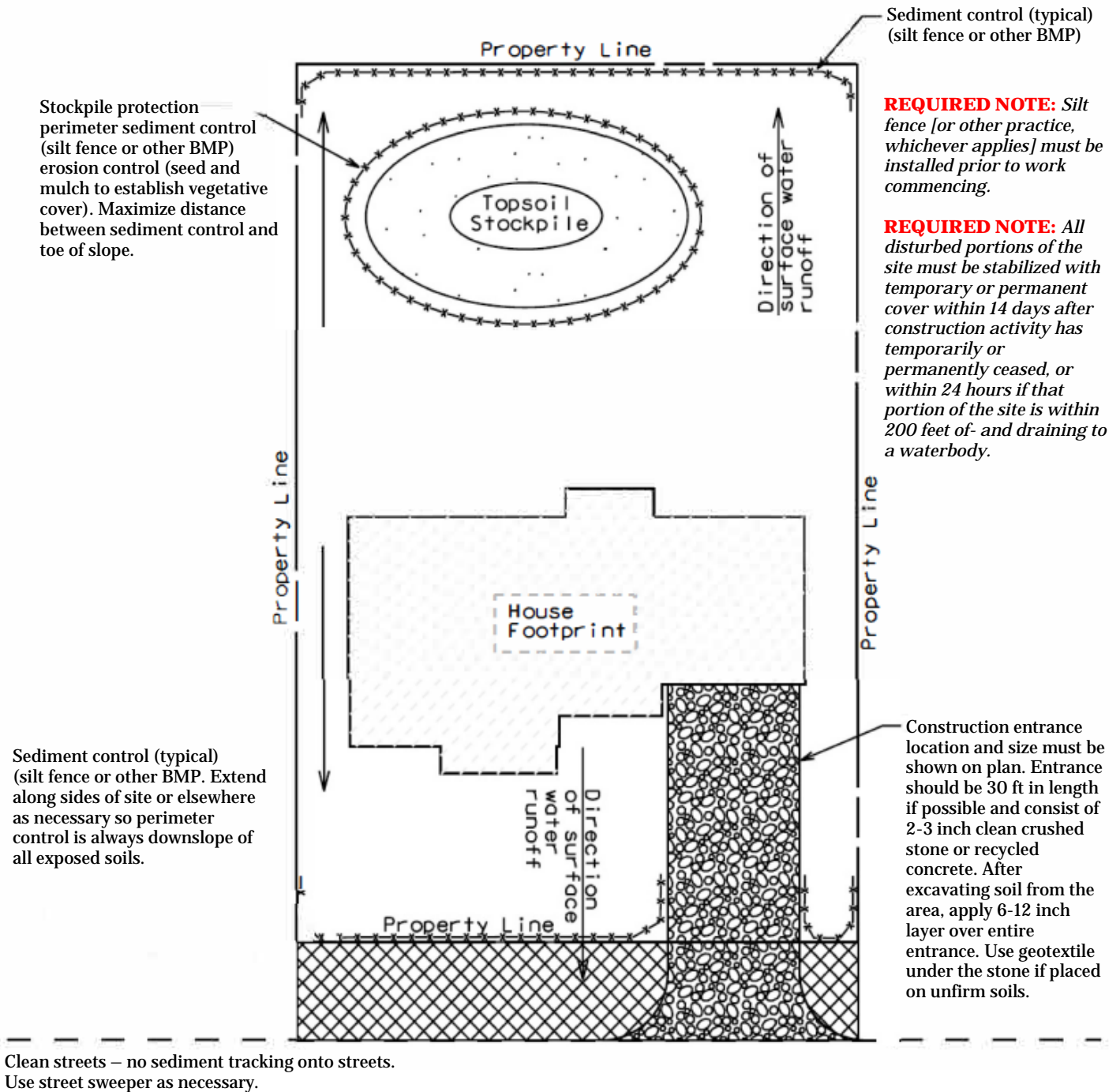


Example Erosion and Sediment Control Plan



Sediment control (typical) (silt fence or other BMP)

REQUIRED NOTE: Silt fence [or other practice, whichever applies] must be installed prior to work commencing.


REQUIRED NOTE: All disturbed portions of the site must be stabilized with temporary or permanent cover within 14 days after construction activity has temporarily or permanently ceased, or within 24 hours if that portion of the site is within 200 feet of- and draining to a waterbody.


Construction entrance location and size must be shown on plan. Entrance should be 30 ft in length if possible and consist of 2-3 inch clean crushed stone or recycled concrete. After excavating soil from the area, apply 6-12 inch layer over entire entrance. Use geotextile under the stone if placed on unfirm soils.


Sediment control (typical) (silt fence or other BMP. Extend along sides of site or elsewhere as necessary so perimeter control is always downslope of all exposed soils.

Clean streets – no sediment tracking onto streets. Use street sweeper as necessary.

X—X—X—X Sediment Control (silt fence, compost socks/biorolls, wattles, or other similar BMPs). Note: Additional rows of sediment control may be needed on steeper slopes to break-up length. Place controls on the contour. When installing on the contour, the base of each end of silt fence should be at the same elevation as the top of the center of the fence in order to impound water. Always ensure silt fence is properly trenched into ground to prevent undercutting.

 Gravel Construction Entrance. Note: Install the entrance prior to work beginning.

 Direction of surface water runoff

 Erosion control mat and vegetation

Waste containment: Indicate where wastes will be contained onsite (construction debris, concrete washout, sanitary waste, paint and other chemicals) or indicate that you will use regional/development structures.

Final Stabilization and Soil Quality Restoration: Post-construction soils should have a minimum of 4 inches of mineral topsoil. Check city ordinances for minimum requirements for topsoil.