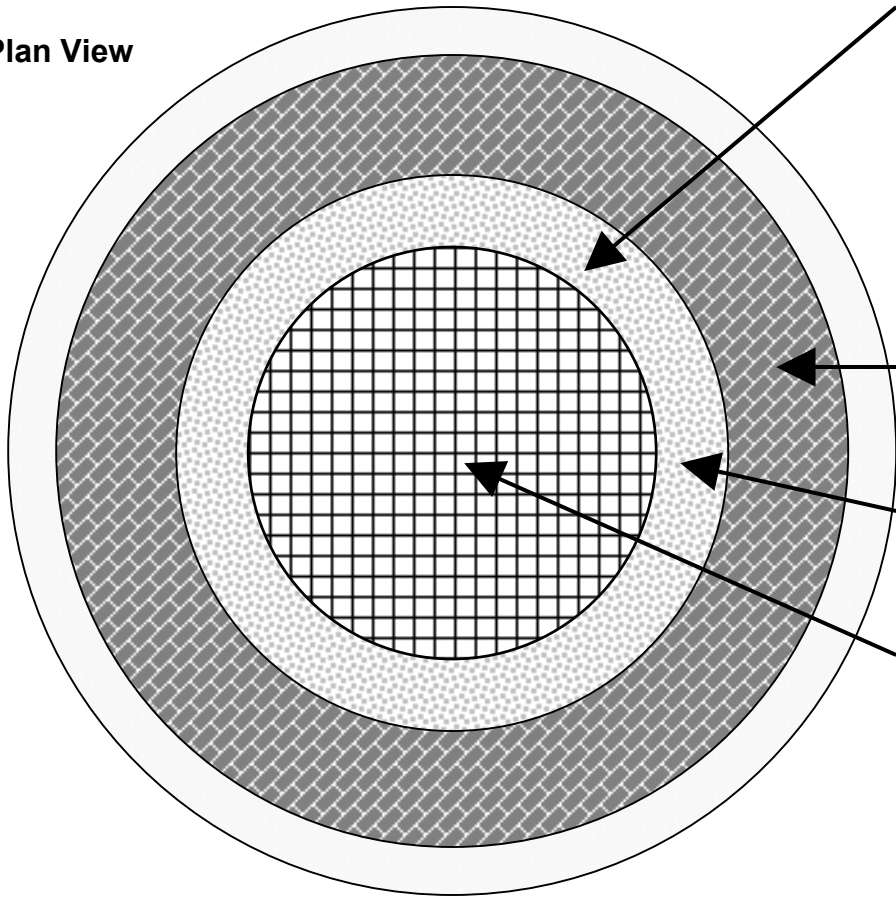


# Residential Recreational Fire Pit Guidelines

**Plan View**



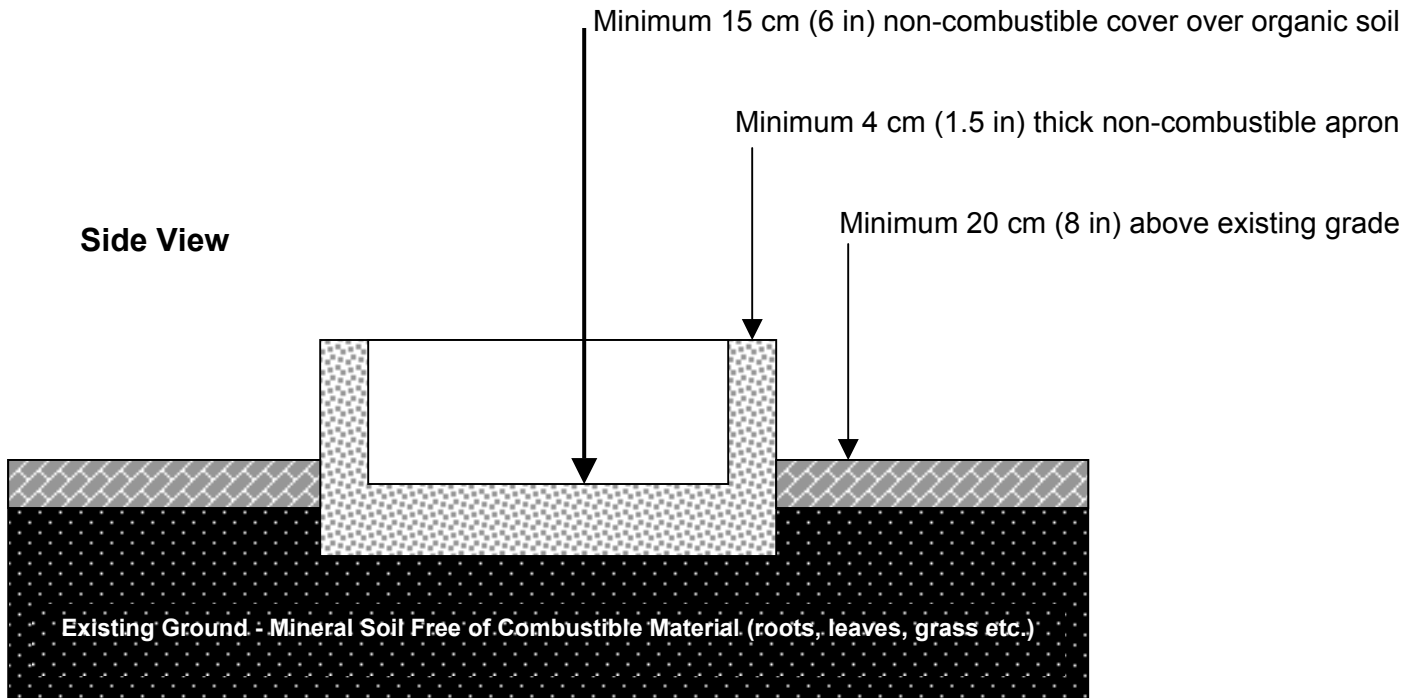
Minimum of four meters (13 feet) clearance (6m desired) from all trees (including overhanging branches), shrubs and combustible structures. Inclusion of fire pit with decks and patios must comply with the regulations for materials and clearances as required by the Alberta Building Code for fireplaces.

Minimum 61 cm (24 in) wide apron of non-combustible material such as concrete, gravel, shale or sand.

Maximum 61 cm (24 in) inside diameter concrete, brick or steel fire ring.

Steel fire spark arrestor grate (mesh spacing not greater than 7 mm or ¼ in).

**Side View**



Minimum 15 cm (6 in) non-combustible cover over organic soil

Minimum 4 cm (1.5 in) thick non-combustible apron

Minimum 20 cm (8 in) above existing grade

Existing Ground - Mineral Soil Free of Combustible Material (roots, leaves, grass etc.)