

Disturbance

Size of Disturbed Area during Construction

Pad: 5.26 acres

Access Road: 290' (length) * 50' (ROW) = 14,500 ft²

$$14,500 \text{ ft}^2 / 43,560 \text{ ft}^2 = .3 \text{ acres}$$

$5.26 + .3 = \mathbf{5.56 \text{ acres of disturbance}}$

Size of Location after Interim Reclamation

Pad: 325' * 375' = 121,875 ft²

$$121,875 \text{ ft}^2 / 43,560 \text{ ft}^2 = 2.8 \text{ acres}$$

Access Road: .3 acres

$2.8 + .3 = \mathbf{3.1 \text{ acres of disturbance}}$