

*** DRAFT – NOT FOR FILING ***

3745-511-70 Unstable areas.

(A) The owner or operator shall demonstrate that the facility will not be affected by the inherent instability of the area and is designed to maintain the integrity of the engineered components. For the in situ foundation, the owner or operator shall demonstrate that the integrity is maintained within fifty feet of the basal elevations of the deepest excavation at the facility.

(B) The geotechnical and stability analyses report identified in rule 3745-511-10 of the Administrative Code shall include a section titled "Unstable Areas" which shall include the following information:

(1) The scope, extent, and findings of the site investigation bearing on unstable areas.

(2) Drawings, cross-sections, and calculations necessary to demonstrate compliance with paragraph (A) of this rule.