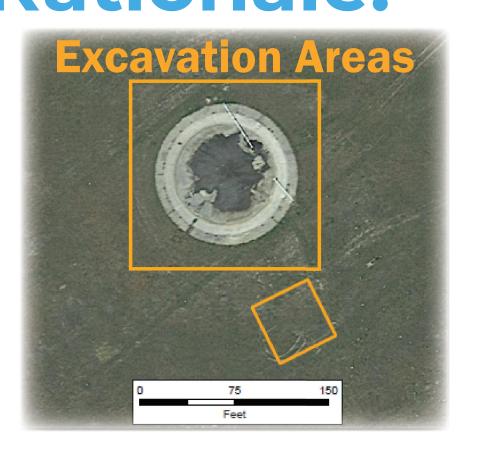
## SOIL REMOVAL ACTION AT FT002

## Soil Removal Rationale:

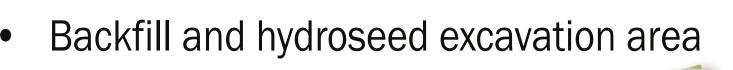


- Former fire training pit is a source area for PFAS impacted soils leaching into groundwater
- The concrete pad at FT002 was removed in April and May of 2021, exposing PFAS impacted soil and increasing the potential for leaching into the groundwater

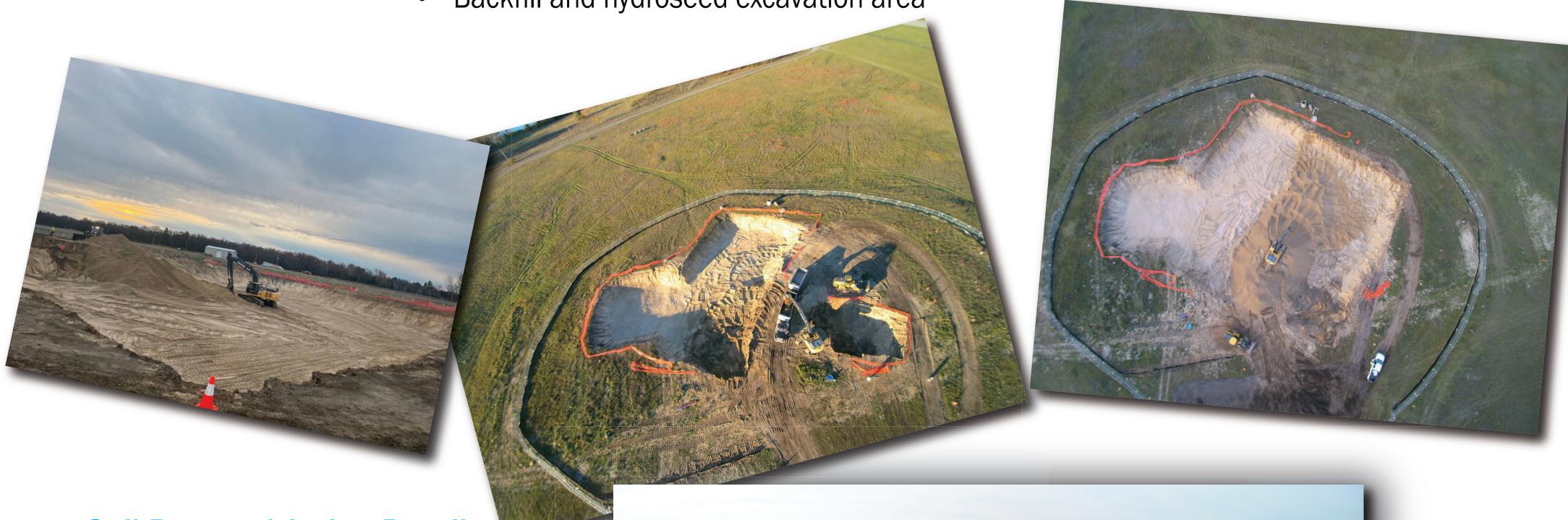


## Key elements of the soil removal action:

- Construct haul access road to the excavation area
- Install security fencing around the excavation area
- Excavate to a total depth of 15 feet below ground surface
- Load, transport, and dispose of PFAS impacted soil
- Dispose soil in US Ecology landfill in Bellville, MI
- Place geotextile fabric around excavation perimeter to delineate excavation area







## Soil Removal Action Details

**PFOS** concentrations up to 7,520 ug/kg **1,390 ft of** 31 days security fence and 1,240 ft of to remove soil silt fence installed >450 truck loads **15**′ deep ● excavation >23,000 tons of **PFAS** impacted soil removed





