Dismantlement & Disposal of High Flux Beam Reactor Building 705 (The Stack)

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April 08, 2021

with Teaming Partners
Cabrera Services, Inc.
ICC Commonwealth
GEI
Dismantlement & Disposal of High Flux Beam Reactor
Building 705 (The Stack)

View of the exposed silencer looking west

Excavation of soils adjoining the silencer to access outer silencer walls
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Loaded and screened 10 cubic yard supersack being removed and staged for transport to the railyard

Three stack drainpipes entering the pedestal and the drainpipe leading to the former stack drain tank
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View of the exposed silencer looking west from the pedestal
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View looking east of the exposed silencer and grading of surrounding soil to allow for demolition
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View of silencer demolition from the north

View of the silencer demolition process looking from the south
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Initial rad screening of stack drain tank overburden soil

View looking east at the installed shoring box in the stack drain tank excavation
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View of silencer excavation looking east. Silencer footprint is within the blue flags.
10 cubic yard soil supersack being weighed and loaded for transport to the rail yard

Intermodal containers and soil sack staging area at the railyard in preparation for transport