

Niagara Falls Storage Site—Interim Waste Containment Structure Operable Unit SUBUNITS A, B, AND C

BUILDING STRONG_{*}

Subunit B: Debris and wastes in the south end of the IWCS

Subsurface soil, topsoil, and grass

Clay cap, dikes, and cut-off wall

Contaminated soil and debris

Building walls and floors

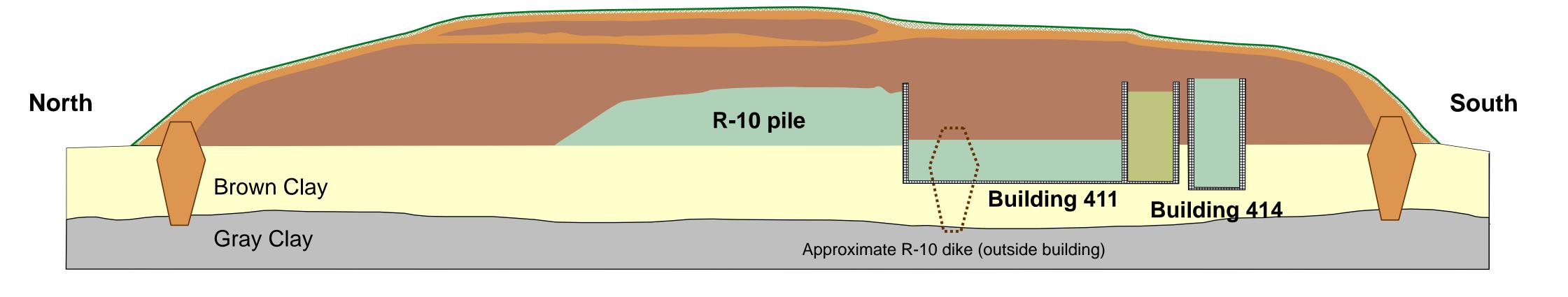
K-65 Residue

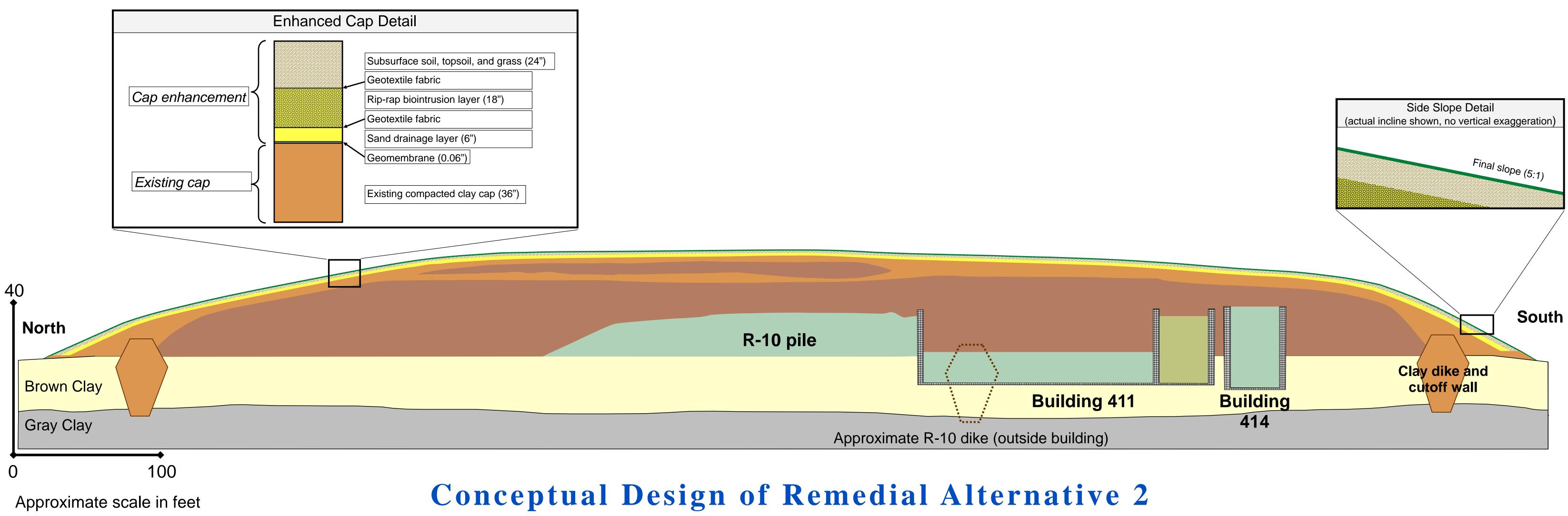
Other residues

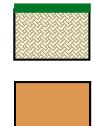
Approximate cross section vertical exaggeration 2.5:1



Niagara Falls Storage Site—Interim Waste Containment Structure Operable Unit REMEDIAL ALTERNATIVE 2: ENHANCED CONTAINMENT OF SUBUNITS A, B, AND C







Subsurface soil, topsoil, and grass

Clay cap, dikes, and cut-off wall

Current Conditions

Approximate cross section vertical exaggeration 2.5:1

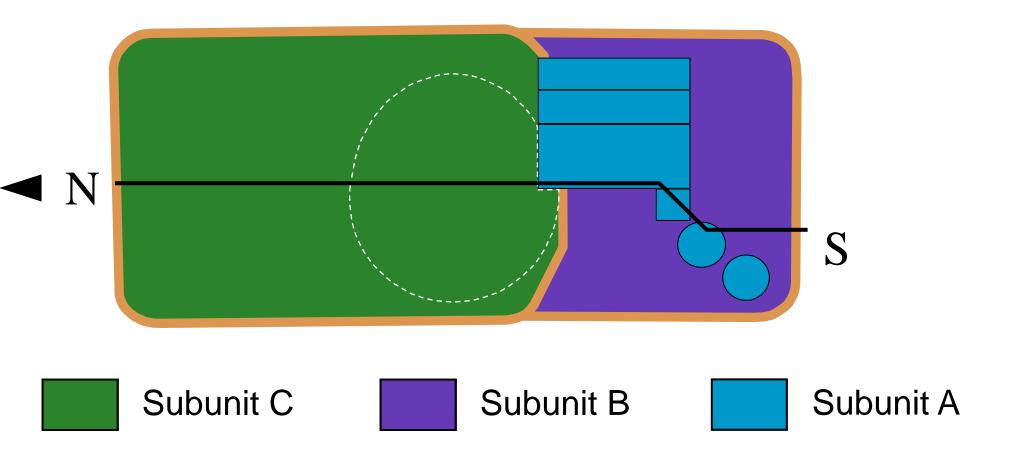
Drainage and biointrusion layers



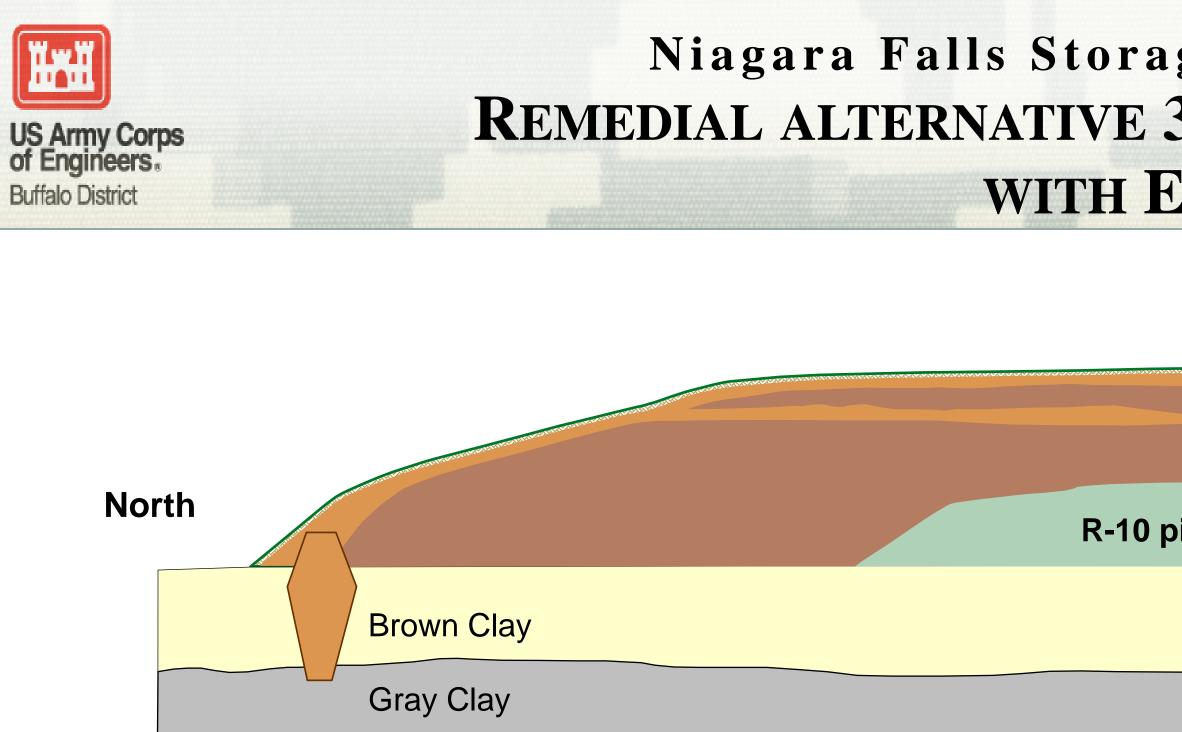


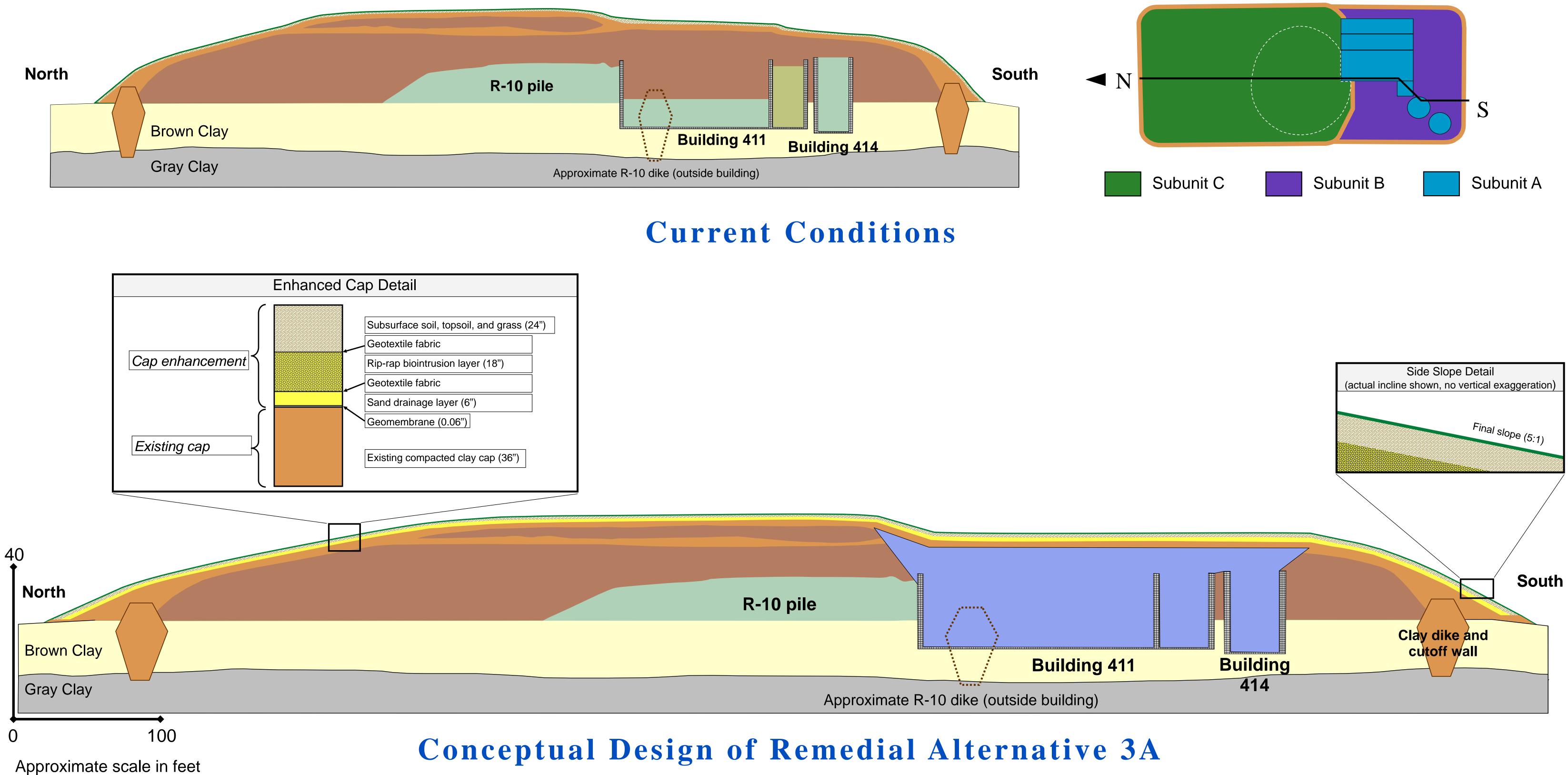
K-65 residue

Other residues



Building walls and floors





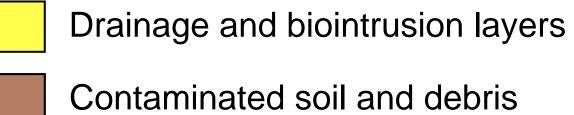


Subsurface soil, topsoil, and grass

Clay cap, dikes, and cut-off wall

Niagara Falls Storage Site—Interim Waste Containment Structure Operable Unit **REMEDIAL ALTERNATIVE 3A: REMOVAL, TREATMENT, AND OFF-SITE DISPOSAL OF SUBUNIT A** WITH ENHANCED CONTAINMENT OF SUBUNIT B AND C

Approximate cross section vertical exaggeration 2.5:1

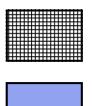




K-65 residue

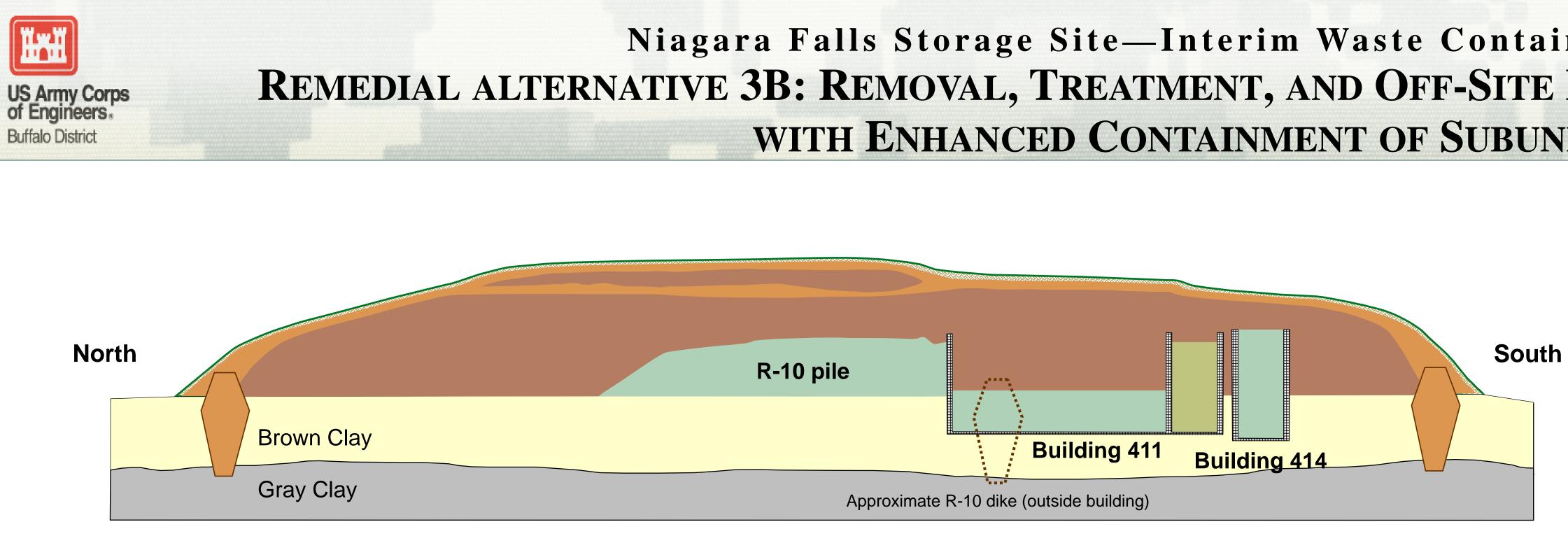
Other residues

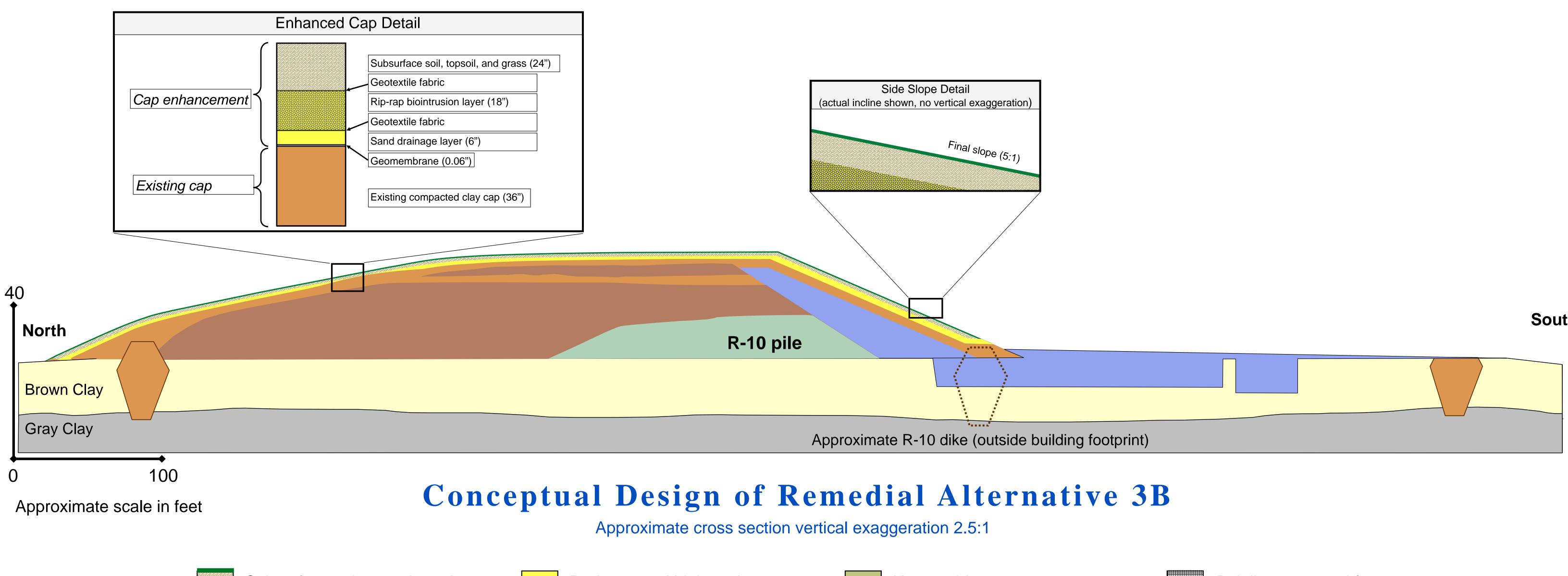
BUILDING STRONG_®



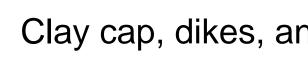
Building walls and floors

Clean fill





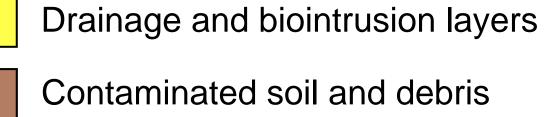
Subsurface soil, topsoil, and grass



Clay cap, dikes, and cut-off wall

Niagara Falls Storage Site—Interim Waste Containment Structure Operable Unit REMEDIAL ALTERNATIVE 3B: REMOVAL, TREATMENT, AND OFF-SITE DISPOSAL OF SUBUNITS A AND B WITH ENHANCED CONTAINMENT OF SUBUNIT C

Current Conditions

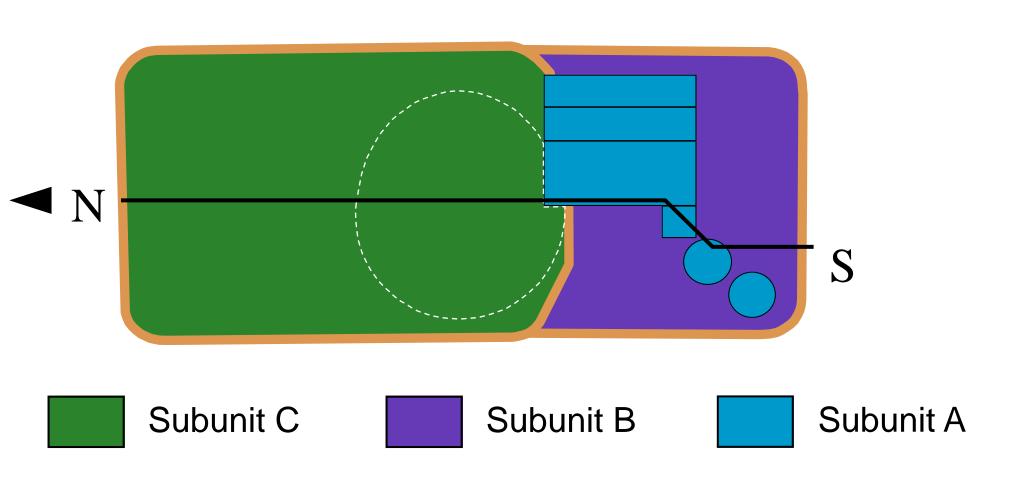




K-65 residue

Other residues

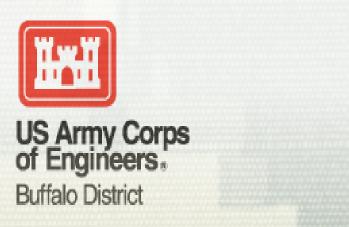
BUILDING STRONG_{*}



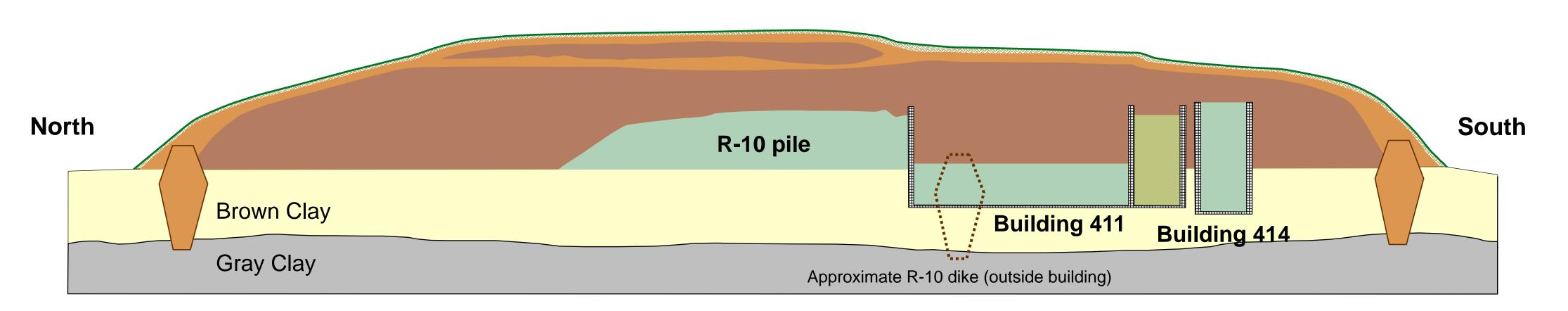
South

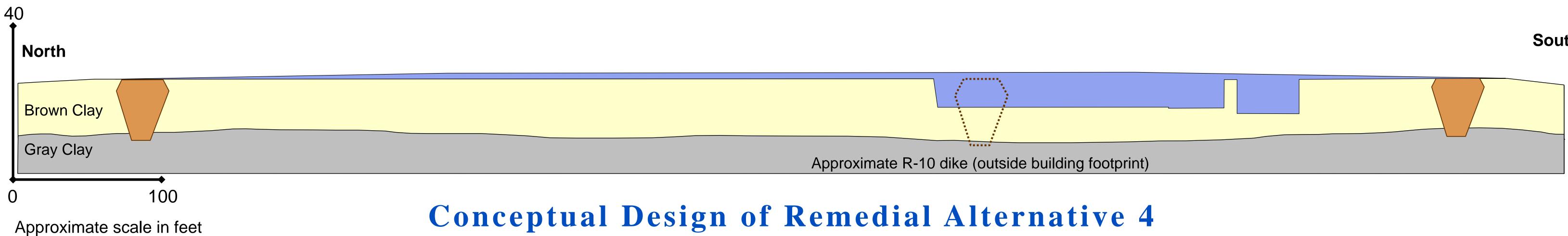
Building walls and floors

Clean fill



Niagara Falls Storage Site—Interim Waste Containment Structure Operable Unit **REMEDIAL ALTERNATIVE 4:** REMOVAL, TREATMENT, AND OFF-SITE DISPOSAL OF SUBUNITS A, B, AND C





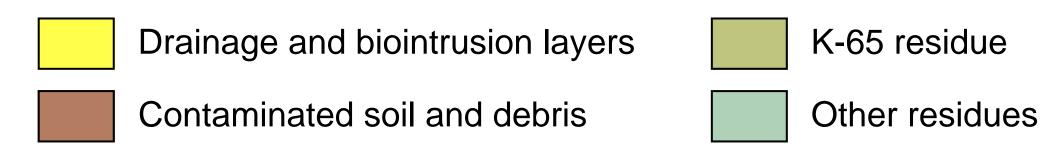


Subsurface soil, topsoil, and grass

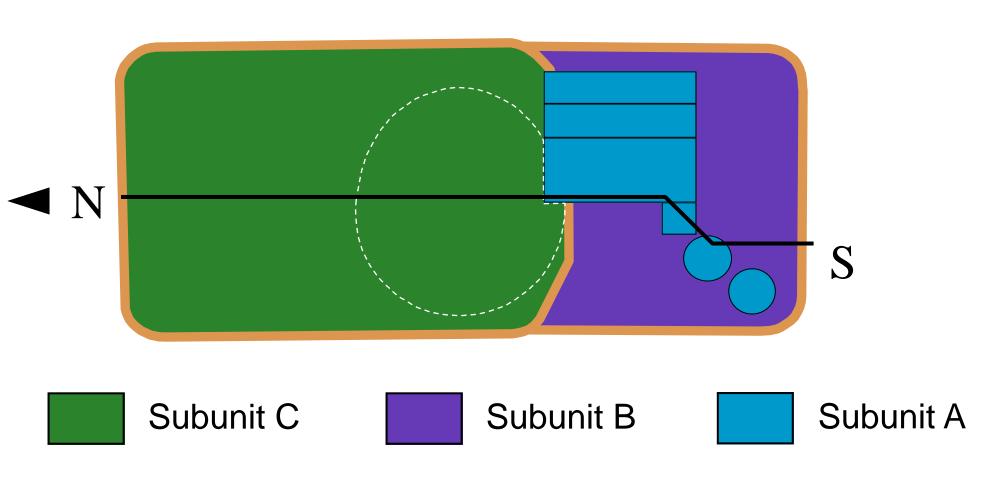
Clay cap, dikes, and cut-off wall

Current Conditions

Approximate cross section vertical exaggeration 2.5:1



BUILDING STRONG®



South



Building walls and floors

Clean fill