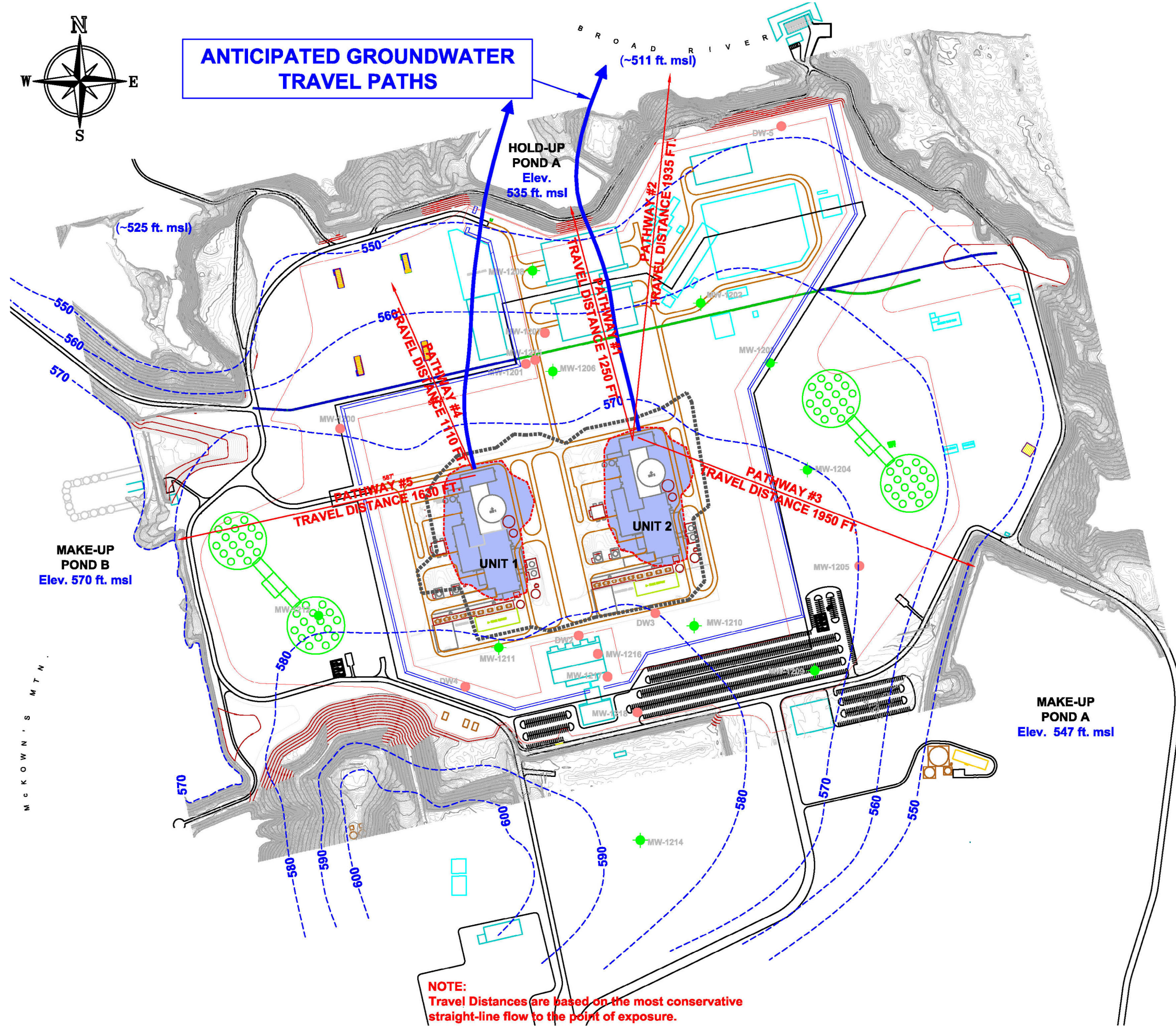
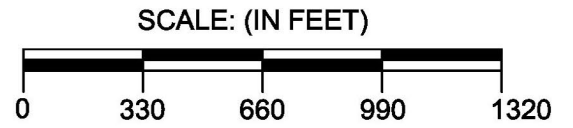


ANTICIPATED GROUNDWATER TRAVEL PATHS



LEGEND:

- APPROXIMATE EXTENT OF "GENERAL FILL / BACKFILL"
- APPROXIMATE EXTENT OF ENGINEERED GRANULAR FILL
- OBSERVATION WELL
- GROUNDWATER MONITORING WELL LOCATION
- POST-CONSTRUCTION TOPOGRAPHIC ELEVATION CONTOUR (FT. MSL)
- APPROXIMATE VEHICLE BARRIER SYSTEM (VBS) LOCATION
- PROJECTED POST-CONSTRUCTION GROUNDWATER ELEVATION CONTOUR (FT. MSL)

NOTE:
THIS FIGURE ASSUMES THAT THE BASE OF THE VBS DOES NOT INTERACT WITH GROUNDWATER.

THIS FIGURE IS A CONCEPTUAL ILLUSTRATION OF THE PROJECTED POST-CONSTRUCTION POTENTIOMETRIC SURFACE.

NOTE:
Travel Distances are based on the most conservative straight-line flow to the point of exposure.

WILLIAM STATES LEE III NUCLEAR STATION UNITS 1 & 2

Groundwater
Pathway Analysis

FIGURE 2.4.12-208 Rev 5