

STORAGE VOLUME: 10.0 AC-FT  
 DEPTH: 11'-4"  
 EXCAVATION FOOTPRINT: 1.02 AC  
 PUMP STATION REQUIRED

**LEGEND**

- STORAGE
- EXCAVATION
- SHEET PILING
- STAGING AREA

**NOTE:**  
 STAGING AREAS TO BE USED FOR TEMPORARY CONSTRUCTION ACTIVITIES INCLUDING STORAGE OF EQUIPMENT, STOCKPILING TOPSOIL AND EXCAVATED MATERIAL, AND STORAGE OF VAULT COMPONENTS PRIOR TO INSTALLATION.

THE VILLAGE OF WILMETTE ENDEAVORS TO PROTECT AS MANY TREES AS POSSIBLE, HOWEVER ADDITIONAL TREES MAY BE IDENTIFIED FOR REMOVAL DURING THE FINAL DESIGN. ALL EXISTING TREES TO REMAIN IN PLACE WILL BE PROTECTED DURING CONSTRUCTION. THE VILLAGE'S FORESTRY PERSONNEL WILL BE ENGAGED DURING BOTH FINAL DESIGN AND CONSTRUCTION.

STORAGE RESERVOIR CONFIGURATION AND EXCAVATION LIMITS SHOWN ARE CONCEPTUAL WITH THE PURPOSE OF IDENTIFYING THE STORAGE RESERVOIR LOCATION AND APPROXIMATE FOOTPRINT. EXACT FOOTPRINT AND LIMITS WILL BE DEFINED DURING FINAL ENGINEERING DESIGN.

THE LOCATION OF THE EQUIPMENT PAD AND/OR PUMP STATION AND GENERATOR WILL BE DETERMINED IN CONJUNCTION WITH THE PARK DISTRICT AT A LATER DATE

