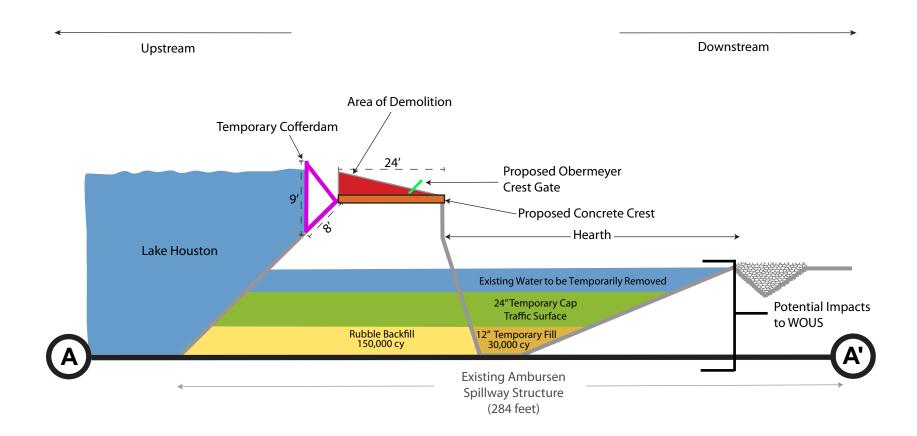


SWG-2021-0027, Lake Houston Dam Spillway Improvement Project Plans, 5pgs Legend Proposed Project Footprint (6.51 ac) Upland Laydown Yard Cross-section **Lake Houston** pyright **near**m Exhibit 3: 2021 Aerial • Atascocita Ν Photograph with **Proposed Project** Lake Houston Dam Spillway Improvement Project 320 160 SWG-2020-00271 Feet Date of Aerial: 01/27/2021 Harris County, Texas Created: 7/14/20:

SWG-2021-0027, Lake Houston Dam Spillway Improvement Project Plans, 5pgs 1,000 linear ft Legend 284 linear ft Study Area (552.69 ac) Proposed Project Footprint (6.51 ac) Upland Laydown Yard Cross-section Proposed Impacts to Existing Structure (3.75 ac) Avoided Fill Impacts to Shell Rd Wetlands (99.64 ac) Avoided Fill Impacts to Water (109.65 ac, 15,513.87 linear ft) **Lake Houston** Eleanhower Wellton Rd Copyright nearms Exhibit 4: 2021 Aerial • Atascocita N Photograph with Proposed Impacts Lake Houston Dam Spillway Improvement Project 490 980 SWG-2020-00271 Feet Date of Aerial: 01/27/2021 Harris County, Texas Created: 7/14/203

## **Lake Houston Spillway Cross Section A – A'**



SCALE: Not to Scale



EXHIBIT 5: CROSSING A-A' TYPICAL CROSS-SECTION

Lake Houston Dam Spillway Improvement Project SWG-2020-00271 Harris County, Texas