



Travis Air Force Base Environmental Restoration Program



Site DP039

September 2020



Site Name: Building 755

Site Description: Building 755 was the Travis AFB Battery and Electric Shop. The site consists of Building 755 and a former battery acid neutralization sump. Past operations have included the recharging and dismantling of lead-acid and nickel-cadmium batteries. Before 1978, lead-acid solutions were discharged into a sink inside Building 755. The pipeline from the sink led to a rock-filled sump approximately 65 feet northwest of the building. The sump was removed in 1993. Building 755 was vacated and demolished in 2009.

The list of chlorinated COCs for DP039 groundwater includes 1,1-dichloroethene (DCE), 1,2-DCA, 1,1,1-trichloroethane (TCA), 1,1,2-TCA, bromodichloromethane, methylene chloride, perchloroethene (PCE), and trichloroethene (TCE).

Selected Remedy: The Travis AFB Groundwater ROD (CH2M HILL, 2014) selected Alternative 6 (Bioreactor, Phytoremediation, EVO Permeable Reactive Barrier, and EA) to address the residual dissolved solvent contamination.