

Culvert & Ditch Repair

Construction – Culvert Pipe & Slip Lining



Project Location: N. Emory Avenue, Kissimmee, Florida

Adjacent to the Kissimmee Airport – the UESI team repaired culverts using slip liner installation of failing ERCP under a roadway. Project difficulties included molding HDPE pipe to conform to the existing culverts to allow for grouting of the voids and implementing dewatering to control existing canal water flow to allow for a dry working environment. The canals at each end were armored with ACB mats.

Completion Date: October 2010
UESI Job Number: COM2010231