

ELBA II & III TERMINAL EXPANSION

CLIENT - Southern LNG LOCATION - Elba Island, GA COMPLETED - 2005 & 2009

DESCRIPTION

Matrix Service provided construction services and partnered with Matrix PDM Engineering for engineering services of one (1) 1.25 MM BBL liquid natural gas (LNG) storage tank and one (1) 1 MM BBL LNG storage tank.

PRINCIPAL FEATURES

- Storage tank impoundments
- Submerged combustion LNG vaporizers
- LNG vapor re-condenser
- Cryogenic boil-off gas compressors
- Nitrogen injection system
- Electrical power distribution equipment
- Control system modifications & programming



