



ROAD AND BRIDGE OPERATIONS FACILITY WASHINGTON COUNTY

CLIENT

WASHINGTON COUNTY

LOCATION

BREHAM, TEXAS

ROLE

CONSTRUCTION MANAGEMENT

PROJECT

\$ 5.2 MILLION
4,460 SQFT (OFFICE)
16,266 SQFT (SHOP)

ECM International has completed Washington County's newest facility; a 16,000 square-foot administrative and maintenance campus that centralizes the Departments of County Road and Bridge, Rural Addressing, Permitting, and Environmental Services. The location and design of the project will be able to support future facilities as needed.

The office building features a lobby and public space while the maintenance facility includes service bays for vehicles, shop offices, mezzanine storage, training, and event space. Utility and staff access is separated from public access using a loop road to transport road material. The site also includes a 12,000-gallon capacity fuel farm with a three-compartment fire-rated fuel tank to store road diesel, dyed diesel and gasoline. In addition, a separate impoundment area was created for the installation of two vertical asphalt emulsion tanks.

The County retained ECM to manage the construction of the project allowing staff to focus on their daily road and maintenance responsibilities. ECM provided project management, budget and schedule reviews, reporting, scope analysis, and construction coordination.