



FM 2119 Roadway Rehabilitation Texas Department of Transportation, ODA District

CLIENT

TxDOT

LOCATION

Reeves and Culberson County,
TX

ROLE

CEI Services

COST/SIZE

\$62.5 Million
40 Miles

The Texas Department of Transportation awarded ECM one of six Indefinite Deliverables, Indefinite Quantity contracts for Construction Engineering and Inspection Services. This \$62.5 million construction project consisted of the widening and full-depth rehabilitation of approximately 40 miles of existing rural roadway from Duval Road to Business Interstate BI-20.

ECM identified and led the redesign of a super elevated curve in close proximity to a multi-barrel cross culvert not previously identified in the plans. Other challenges included close monitoring and maintenance of the deteriorating roadway and the traffic control devices to ensure the safe travel of high speed, high volume heavy commercial energy sector traffic and wide loads through the project. ECM proactively monitored the roadway conditions and inclement weather to adjust construction activities accordingly. ECM provides the management, engineering, inspection, material testing/sampling, and record-keeping to comply with the Federal Highway Administration funding requirements.