DENTON COUNTY

PRELIMINARY DESIGN SCHEMATIC

Texas Department of Transportation

DISTRICT: DENTON COUNTY: DENTON
CONTROL: 0918-00-000
PROJECT: RELIEF ROUTE

FM 455

FROM: FM 2450 / SAW MILL ROAD
TO: MITT ROAD

DESIGN SPEED: 50 MPH (PRELIMINARY)
POSTED SPEED: 45 MPH (PRELIMINARY)
ADT: 15,000 (2040)
DHV: 1,500 (2040)
% TRUCKS: 2%
HORIZONTAL CLEARANCE: 40' (MIN. CURB TO CURB)
VERTICAL CLEARANCE: 14' (MIN. CURB TO CURB)
MAXIMUM GRADE: 7% (MIN. CURB TO CURB)
MINIMUM GRADE: 0.3% (MIN. CURB TO CURB)
DESIGN VEHICLE: WB-67 (MIN. CURB TO CURB)
MAXIMUM SUPERELEVATION: 0.08 (MIN. CURB TO CURB)
MINIMUM RADIUS: 1,000' (MIN. CURB TO CURB)

LEGEND
FM 2450
SAW MILL ROAD
MITT ROAD
FM 455
LEGEND
LEGEND
LEGEND