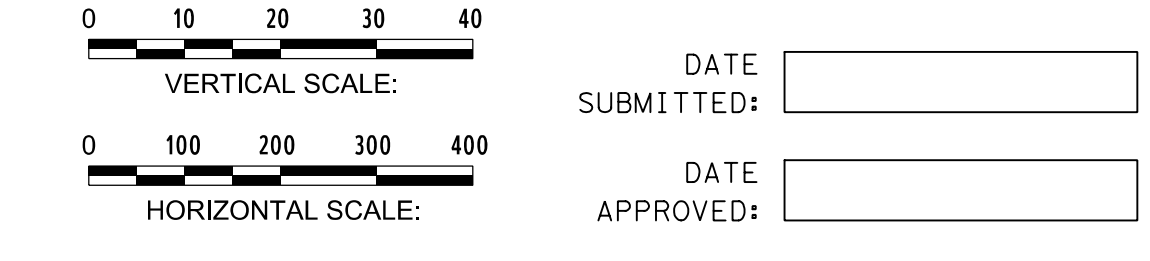
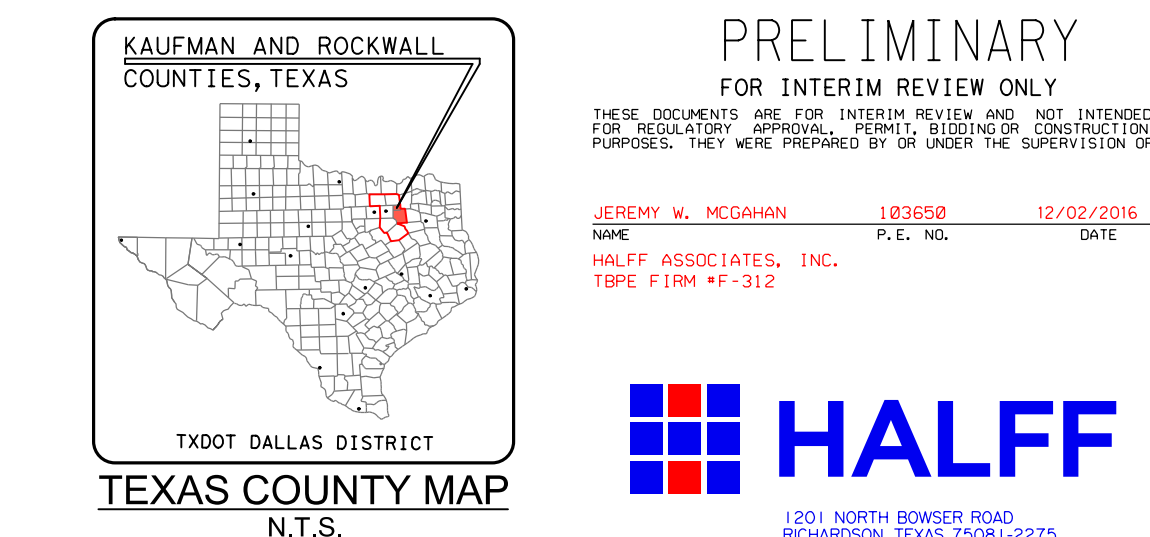
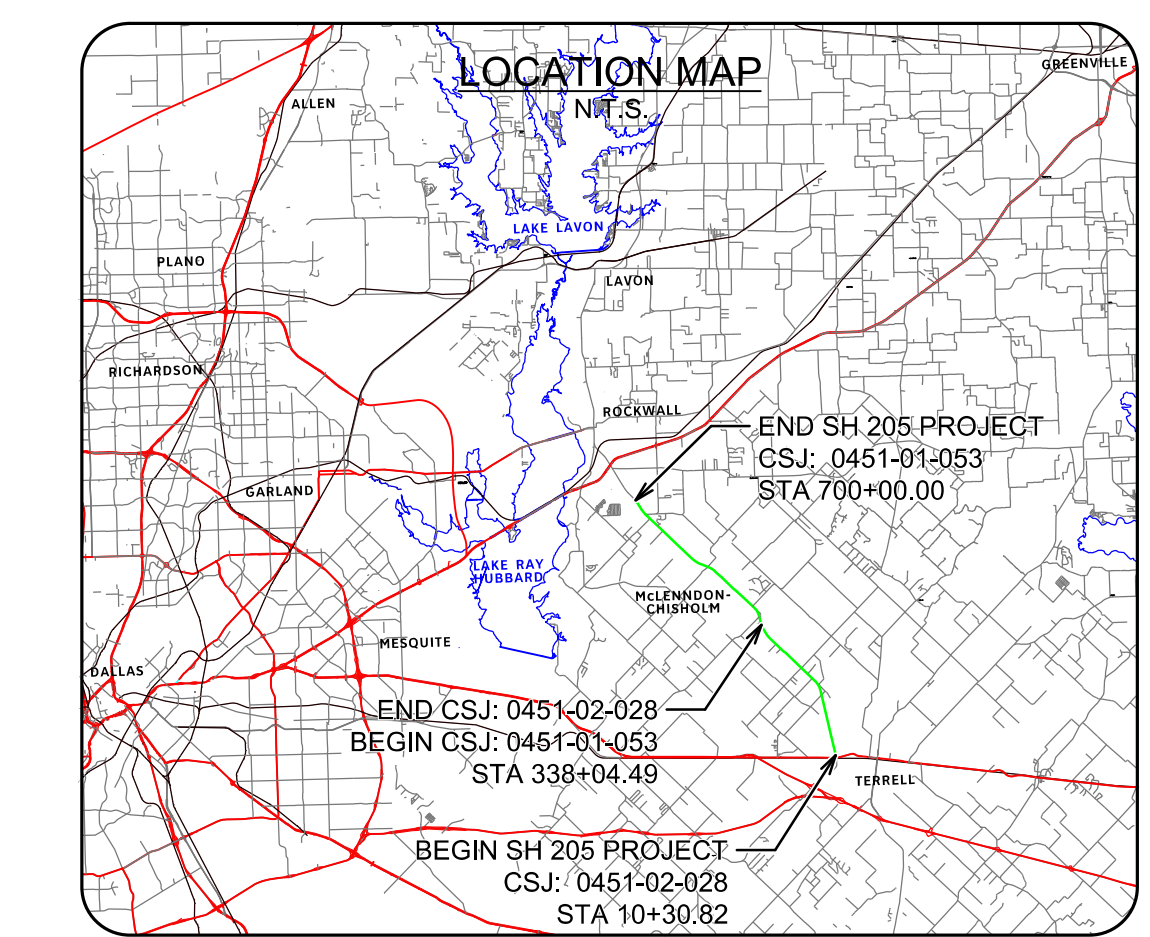


SH 205 DESIGN SCHEMATIC
FROM US 80 TO NORTH OF FM 549
KAUFMAN AND ROCKWALL
COUNTIES, TEXAS
CSJ'S: 0451-01-053, 0451-02-028

MARCH 2017
ROLL 4 OF 7

PROJECT LENGTH:	13.07 MILES
FUNCTIONAL CLASSIFICATION:	URBAN ARTERIAL
AVERAGE DAILY TRAFFIC:	33,100 (2014)
DESIGN SPEED:	53,200 (2034)
DESIGN SPEED:	45 MPH



- LEGEND:**
- EXISTING ROW
 - EXISTING PROPERTY LINES
 - EXISTING SFT CONTOURS
 - EXISTING CULVERT
 - PROPOSED CULVERT
 - PROPOSED SH 205 BASELINE
 - PROPOSED CROSS STREET BASELINE
 - PROPOSED TRAIL
 - PROPOSED TRANSITION STREET BASELINE
 - PROPOSED EASEMENT
 - PROPOSED EDGE OF PAVEMENT
 - PROPOSED BRIDGE RAIL
 - PROPOSED BRIDGE RENT/ABUTMENT
 - 100 YR FLOODPLAIN LIMITS
 - FLOODWAY LIMITS
 - DIRECTION OF TRAVEL
 - FLOW ARROW
 - PROPOSED BRIDGE
 - PROPOSED PAVEMENT
 - POTENTIAL DISPLACEMENTS
 - PAVEMENT / BRIDGE TO BE REMOVED
 - EXISTING WATER
 - EXISTING FIBER OPTIC
 - EXISTING TELEPHONE / CABLE
 - EXISTING ELECTRIC
 - EXISTING WASTEWATER
 - EXISTING GAS LINE
 - CURB RAMP
- GENERAL NOTES:**
- THE SCHEMATIC LAYOUTS ARE BASED ON LIMITED FIELD SURVEY, AERIAL TOPOGRAPHY AND RECORD PLANS. NOT ALL EXISTING FEATURES WERE FIELD SURVEYED. AERIAL TOPOGRAPHY DATA WAS COLLECTED IN APRIL OF 2015.
 - PARCEL LIMITS AND OWNERSHIP INFORMATION WERE COLLECTED FROM THE KAUFMAN, ROCKWALL, AND COLLIN COUNTIES APPRAISAL DISTRICT (JUNE 2015).
 - ALL CURBS ARE TYPE II (UNLESS NOTED). DIMENSIONS ARE TO EDGE OF UNCURED PAVEMENT OR NOMINAL FACE OF RAIL/CURB/BARRIER (UNLESS NOTED).
 - SUPERELEVATION TRANSITIONS ARE LINEAR WITH THE AXIS OF ROTATION LOCATED AT THE P.O.L.
 - THE SPECIFIC TYPE OF BRIDGE RAIL WILL BE DETERMINED DURING PS&E DESIGN.
 - CONVENTIONAL ROADWAY SIGNAGE (SMALL SIGNS) WILL NOT BE DEVELOPED UNTIL PS&E DESIGN.
 - AVERAGE DAILY TRAFFIC VOLUME PROJECTIONS DEVELOPED BY TxDOT P&E.
 - MAJOR INTERSECTION CURVE RADI ARE 50', MINOR INTERSECTION CURVE RADI ARE 30', AND DRIVEWAY INTERSECTION CURVE RADI ARE 15' (UNLESS NOTED OTHERWISE). DRIVEWAY LOCATIONS ARE PRELIMINARY AND WILL BE FURTHER DEVELOPED DURING PS&E DESIGN.
 - MEDIAN OPENINGS ARE PRELIMINARY AND SUBJECT TO CHANGE. FINAL MEDIAN OPENING LOCATIONS TO BE DETERMINED DURING PS&E AND IN COORDINATION WITH THE LOCAL GOVERNMENTS.
 - EXISTING PAVEMENT AND BRIDGES LOCATED WITHIN LIMITS OF PROPOSED RECONSTRUCTION WILL BE REMOVED (UNLESS NOTED OTHERWISE).
 - APPROXIMATE 100 YEAR FLOOD PLAIN LIMITS ARE BASED ON FEMA FLOOD INSURANCE RATE MAPS DATED AUGUST 2015.
 - EXISTING CULVERT LOCATIONS, SIZE, AND ELEVATIONS OBTAINED FROM RECORD DOCUMENTS AND ARE SHOWN FOR INFORMATIONAL PURPOSES ONLY.
 - CONSTRUCTION OF DRIVEWAYS OUTSIDE OF EXISTING AND PROPOSED RIGHT OF WAY SH 205 TO REQUIRE CONSTRUCTION LICENSE AND TO STA 12.

PRELIMINARY
PRINT IS FURNISHED FOR THE PLAN IN THE SHOWN HEREIN MUST NOT BE CONSIDERED