

COLLIN COUNTY OUTER LOOP
PHASE III: FUTURE EAST BOUND FRONTAGE ROAD
FM 2478 TO WEST OF US 75

ROADWAY FUNCTIONAL CLASSIFICATION: URBAN FREEWAY
ROADWAY CONSTRUCTION TYPE: NEW FACILITY

DESIGN SPEED (MAINLINES): 70 MPH
DESIGN SPEED (OUTER LOOP EBRF): 45 MPH

DESIGN SPEED (RAMPS): 50 MPH
DESIGN SPEED (CR 52,51,53,1117): 40 MPH

NET LENGTH OF PROJECT: 7.97 MILES
SCHEMATIC SCALE: HORIZ: 1"=100' VERT: 1"=20'
AERIAL PHOTO DATE: 2015

LOCATION MAP

TO GRAYSON COUNTY LINE
TO DENTON COUNTY LINE
TO FRISCO & MCKINNEY
TO MELISSA & ANNA
NOT TO SCALE

LEGEND

- FUTURE MAINLINES
- PROPOSED FRONTAGE ROAD
- PROPOSED IMPROVEMENTS (BY OTHERS)
- CURBED ROAD
- BRIDGE
- PROPOSED CROSS STREET (BY OTHERS)
- RAMP
- PROPOSED CROSS STREET (BY OTHERS)
- 100-YR FLOOD FLOODPLAIN
- PARCEL BOUNDARY
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY
- FUTURE RIGHT-OF-WAY (BY OTHERS)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED PERMANENT SLOPE EASEMENT
- PROPOSED TEMP CONSTRUCTION EASEMENT
- PROPOSED CENTERLINE OUTER LOOP CORRIDOR
- PROPOSED CENTERLINE ACES ROAD
- PROPOSED CENTERLINE CROSS STREET/TRANSITION
- PROPOSED RETAINING WALL
- EXISTING CONTOUR (10FOOT)

EXISTING UTILITY LEGEND

- WATER LINE
- ELECTRIC WIRE - UNDERGROUND
- WATER LINE
- FIBER OPTIC LINE
- SEWAGE LINE
- STORM DRAIN LINE

SCHEMATIC PREPARED BY: [Signature]
REGISTRATION NUMBER: 1046
FOR INTER-SECTION ONLY, NOT FOR PERMITTING PURPOSES. FOR PERMITTING PURPOSES, SEE THE PROJECT'S DESIGN AND CONSTRUCTION DOCUMENTS.
MICHAEL R. GARRISON
STONEY D. SAINBORN
12/21/2019
K. HANLEY

VERTICAL SCALE
HORIZONTAL SCALE
VERTICAL SCALE

