Texas Department of Transportation

FORT WORTH DISTRICT
LOYL C. RUSSELL, P.E.
DISTRICT ENGINEER

PUBLIC MEETING DISPLAY
OCTOBER 25, 2018

SH 114
FROM FM 1938 (DAVIS BLVD) TO DOVE ROAD

CSJ: 0353-03-100
PROJECT LENGTH = 2.44 MILES
TRANSAY = 2.44 MILES

TARRANT COUNTY

CONSTRUCTION OF: PROPOSED FRONTAGE ROAD, RAMP, AND INTERSECTION IMPROVEMENTS (INCLUDING EXISTING FRONTAGE ROAD FROM FM 1938 TO SOLANA/KIRKWOOD AND WESTBOUND AND EASTBOUND FRONTAGE ROAD FROM SOLANA/KIRKWOOD TO DOVE

CONSISTING OF: GRADING, PAVING, BRIDGE STRUCTURES, SIGNING AND PAVEMENT MARKING AND ITS

FUNCTIONAL CLASS:
FRONTAGE ROADS AND U-TURNS: URBAN COLLECTORS, MAINLANES, ENTRANCE AND EXIT RAMPS: URBAN FREEWAY
SH 114 FROM FM 1938 TO SOLANA/KIRKWOOD: SOLANA/KIRKWOOD BLVD: MAJOR COLLECTOR
DOVE ROAD: MINOR ARTERIAL

DESIGN SPEEDS:
SH 114 MAINLANES: 70 MPH
SH 114 RAMPS: 35 MPH
FRONTAGE ROAD U-TURNS: 15 MPH
DOVE ROAD: 35 MPH
FM 1938 (DAVIS BLVD): 40 MPH
SOLANA/KIRKWOOD BLVD: 35 MPH
DOVE ROAD: 35 MPH

PLAN LEGEND

WIDENING ALONG EXISTING BRIDGE		FUTURE DETAIL LANE & DIRECTIONAL ARROW	
		EXISTING RIGHT OF WAY	
FRONTAGE ROAD		PROPOSED RIGHT OF WAY	
RAMP		CITY LIMIT	
U-TURN		PAVEMENT REMOVAL	
CURB AND SHOULDER		EXISTING ACCESS CONTROL	
		PROPOSED ACCESS CONTROL	
LOCAL ROAD IMPROVEMENT		PROPOSED CONSTRUCTION EASEMENT	
EXISTING PAVEMENT		EXISTING PROPERTY LINE	
EXISTING BRIDGE		CONCRETE TRAFFIC BARRIER	
FUTURE MAINLANE EXISTING BRIDGE		BRIDGE DECK	
FUTURE SIGNALIZED INTERSECTION		RETAINING WALL	
FUTURE BRIDGE LONG RANGE PLAN		PARCEL NUMBER	

ROLL 2 OF 2

SHEET INDEX

ROLL 1: PLAN - SH 114 MAINLANES AND FRONTAGE ROADS

ROLL 2: SH 114 TYPICAL SECTIONS

AERIAL IMAGERY DATE: OCTOBER 2017
TOPOGRAPHICAL DATA DATED: APRIL 2018

NOT FOR CONSTRUCTION

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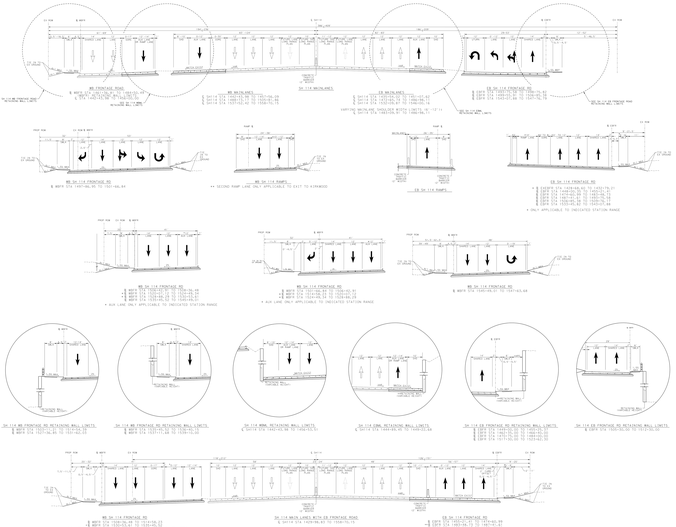
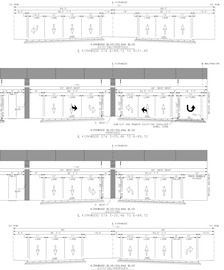
NO SCALE



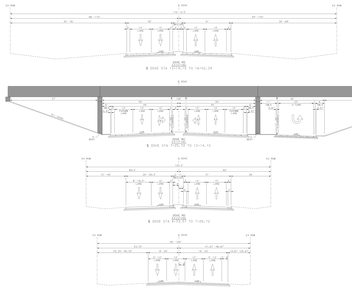
SH 114 PROPOSED TYPICAL SECTIONS

SH 114 EXISTING TYPICAL SECTION

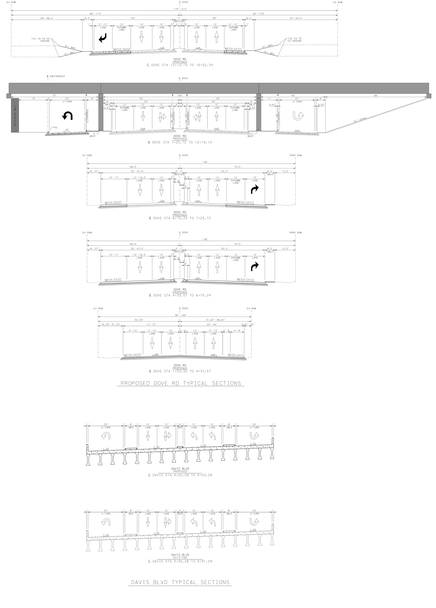
SH 114 MAINLANE BRIDGE TYPICAL SECTIONS



KIRKWOOD BLVD/SOLANA BLVD TYPICAL SECTIONS



EXISTING DOVE RD TYPICAL SECTIONS



PROPOSED DOVE RD TYPICAL SECTIONS

DAVIS BLVD TYPICAL SECTIONS

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