Texas Department of Transportation

DALLAS DISTRICT
PUBLIC MEETING
PRELIMINARY DESIGN SCHEMATIC

MOHAMED K. BUR, P.E.,
DISTRICT ENGINEER

US 380 PRINCETON
COLLIN COUNTY, TEXAS

PROJECT LIMITS FROM FM 1827 TO CR 560
LENGTH OF PROJECT(APPROXIMATELY)=11.8 MI

CSJ 0135-03-056
FROM FM 1827 TO JCT US 380/W. PRINCETON DRIVE

CSJ 0135-16-002
FROM JCT US 380/W. PRINCETON DRIVE
TO JCT US 380/E. PRINCETON DRIVE

CSJ 0135-04-036
FROM JCT US 380/E. PRINCETON DRIVE TO CR 560

ROADWAY TYPE	FUNCTIONAL CLASS	DESIGN SPEED
US 380 MAINLANES	URBAN FREEWAY	70 MPH
US 380 RAMPS	URBAN FREEWAY	50 MPH
US 380 FRONTAGE ROADS	URBAN COLLECTOR	40 MPH
US 380 TURNAROUNDS	URBAN COLLECTOR	30 MPH
US 380 EXISTING	URBAN PRINCIPAL ARTERIAL	40 MPH
SH 121	URBAN PRINCIPAL ARTERIAL	40 MPH
CR 404	URBAN MAJOR ARTERIAL	40 MPH
CR 375	URBAN MAJOR ARTERIAL	40 MPH
FM 75	URBAN MAJOR COLLECTOR	40 MPH
CR 458	URBAN MAJOR COLLECTOR	40 MPH
CR 458	URBAN PRINCIPAL ARTERIAL	40 MPH
CR 526	URBAN LOCAL	30 MPH

NOTES: DESIGN SPEEDS APPLY UNLESS OTHERWISE NOTED ON SCHEMATIC

TRAFFIC DATA

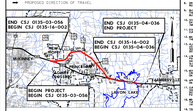
ADT (2050) = 114,000 | % TRUCKS: ADT = K-Z
ADT (2050) = 114,000 | D = N/A
ADT (2050) = 154,670 | T = N/A

SOURCE: NCTCOG TRANSPORTATION PROGRAMMING AND PLANNING DIVISION
MEMO DATED AUGUST 24, 2020

SCALES: 1"=200' H, 1"=20' V — AUGUST 2022

LEGEND

- EXISTING ROW
- PROPOSED ROW
- PROPOSED ACCESS DENIAL
- PROPOSED CENTERLINE/BASELINE
- PROPOSED MAINLANES
- PROPOSED FRONTAGE ROAD
- PROPOSED RAMP
- PROPOSED CROSS STREET
- PROPOSED TURNAROUND
- PROPOSED CURB
- PROPOSED SHARED USE PATH
- PROPOSED DRIVEWAY
- PROPOSED BRIDGE
- PROPOSED SHOULDER
- PROPOSED PAVED MEDIAN
- PROPOSED RETAINING WALL
- POTENTIAL DISPLACEMENTS
- PAVEMENT/BRIDGE REMOVAL
- EXISTING PROPERTY LIMITS
- PARCEL ID
- EXISTING DIRECTION OF TRAVEL
- PROPOSED DIRECTION OF TRAVEL
- CITY LIMIT
- SIGNALIZED INTERSECTION
- LEASE AND PARKS
- CREEKS AND TRIBUTARIES
- LAKE
- WETLAND
- 100-YR FLOOD PLAIN
- E.O.S.S EXISTING CULVERT CROSSING
- PROPOSED CULVERT CROSSING



LOCATION MAP (NTS)

NOTES

1. REFERENCE PROJECT SET: PRELIMINARY MAP SET W/ PROPOSED ROW & EASEMENTS.
2. EXISTING RIGHT-OF-WAY AND PROPERTY LINES ARE BASED ON COLLIN COUNTY CAD DATA AND ARE APPROXIMATE.
3. ALL DIMENSIONS ARE FROM EXISTING RIGHT-OF-WAY OR PROPERTY LINES UNLESS NOTED OTHERWISE.
4. PROPOSED RIGHT-OF-WAY WIDTH IS 300' (U.N.O.).
5. PROPOSED RIGHT-OF-WAY WIDTH MAY BE REDUCED TO ACCOMMODATE RETAINING WALLS AND/OR MSE WALLS.
6. PROPOSED RIGHT-OF-WAY WIDTH MAY BE INCREASED TO ACCOMMODATE DRAINAGE FACILITIES AND/OR SLOPES.
7. ALL PROPOSED RIGHT-OF-WAY AND EASEMENTS SHALL BE DEDICATED FREE OF COST TO THE STATE.
8. ALL PROPOSED RIGHT-OF-WAY AND EASEMENTS SHALL BE CLEAR OF ALL OBSTRUCTIONS, UNLESS OTHERWISE NOTED.
9. ALL PROPOSED RIGHT-OF-WAY AND EASEMENTS SHALL BE CLEAR OF ALL ENVIRONMENTAL ISSUES, UNLESS OTHERWISE NOTED.
10. ALL EXISTING ACCESS TO THE PUBLIC ROAD SYSTEM SHALL BE MAINTAINED DURING CONSTRUCTION, UNLESS OTHERWISE NOTED.
11. ALL EXISTING ACCESS TO PRIVATE PROPERTY SHALL BE MAINTAINED DURING CONSTRUCTION, UNLESS OTHERWISE NOTED.
12. SOME CROSS STREET IMPACTS MAY BE REQUIRED TO ACCOMMODATE THE PROPOSED ROADWAY. THESE IMPACTS WILL BE MINIMIZED TO THE EXTENT POSSIBLE.
13. ALL PROPOSED RIGHT-OF-WAY AND EASEMENTS SHALL BE FREE OF ENCUMBRANCES, UNLESS OTHERWISE NOTED.
14. ALL PROPOSED RIGHT-OF-WAY AND EASEMENTS SHALL BE FREE OF HAZARDOUS MATERIALS, UNLESS OTHERWISE NOTED.
15. ALL PROPOSED RIGHT-OF-WAY AND EASEMENTS SHALL BE FREE OF UTILITIES, UNLESS OTHERWISE NOTED.
16. ALL PROPOSED RIGHT-OF-WAY AND EASEMENTS SHALL BE FREE OF CEMETERIES, UNLESS OTHERWISE NOTED.
17. ALL PROPOSED RIGHT-OF-WAY AND EASEMENTS SHALL BE FREE OF HISTORICAL SITES, UNLESS OTHERWISE NOTED.
18. PROPOSED RIGHT-OF-WAY AND EASEMENTS SHALL BE FREE OF ARCHEOLOGICAL SITES, UNLESS OTHERWISE NOTED.
19. PROPOSED RIGHT-OF-WAY AND EASEMENTS SHALL BE FREE OF ENDANGERED SPECIES HABITAT, UNLESS OTHERWISE NOTED.
20. PROPOSED RIGHT-OF-WAY AND EASEMENTS SHALL BE FREE OF WETLANDS, UNLESS OTHERWISE NOTED.

PRELIMINARY
SUBJECT TO CHANGE

AECOM
13355 NOEL ROAD
SUITE 400
DALLAS, TEXAS 75240
214-741-7777

CURRENT REFINED ALIGNMENT OPTION A

MATCH LINE STA 2030+00

MATCH LINE STA 2030+00

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SUITE 400
DALLAS, TEXAS 75240
214-741-7777

DISTRICT: DALLAS
COUNTY: COLLIN
DATE: AUGUST 2022

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ROLL 4A OF 6