PUBLIC MEETING DISPLAY
ROCKWALL COUNTY OUTER LOOP
SH 276 TO FM 2755
CSJ: 0918-25-027

PROJECT LENGTH: 7.38 MILES

NOVEMBER 2024
ROLL 4 OF 6

TYPE	FUNCTIONAL CLASS	DESIGN SPEED
ROCK. MAIN LANES	RURAL FREEWAY	70 MPH (65 SPD)
RAMPS	RURAL FREEWAY	50 MPH (45 SPD)
FRONTAGE ROADS	SUBURBAN ARTERIAL	45 MPH (40 SPD)
SH 276/ PARKER RD/ FM 1138	URBAN ARTERIAL	45 MPH (40 SPD)
FM 2755	URBAN COLLECTOR	35 MPH (30 SPD)
COUNTY RD 979	LOCAL STREET	30 MPH (25 SPD)
BRIDGE OC	SUBURBAN ARTERIAL	45 MPH (40 SPD)
U-TURN	SUBURBAN ARTERIAL	45 MPH (40 SPD)

LOCATION MAP

TEXAS COUNTY MAP

PRELIMINARY
FOR CRITERIA REVIEW ONLY
THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW AND IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.
PE: JASON A. MCCLELLAND
DATE: 11/14/2024

halff
HALFF ASSOCIATES, INC.
TBPE FIRM #10029601
TBPLS FIRM #10029600
1201 NORTH BOWSER ROAD
RICHARDSON, TEXAS 75081
PHONE: (214) 346-6200

VERTICAL SCALE: 1" = 10'
HORIZONTAL SCALE: 1" = 100'

DATE SUBMITTED:
DATE APPROVED:

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LEGEND

- PROPOSED MAIN LANES
- PROPOSED FRONTAGE ROADS
- PROPOSED RAMPS
- PROPOSED CROSS STREET
- PROPOSED SIDEWALK
- PROPOSED BRIDGE
- PROPOSED SHARED USE PATH
- PROPOSED PROJECT OF OTHERS
- PAVEMENT / BRIDGE TO BE REMOVED
- PAVEMENT / BRIDGE TO BE REMOVED BY OTHERS
- TXX FT FLOODPLAIN
- POTENTIAL DEVELOPMENT (RESIDENTIAL)
- POTENTIAL DEVELOPMENT (COMMERCIAL/INDUSTRIAL)
- EXISTING BUILDINGS
- EXISTING ACADEMIC FACILITIES
- EXISTING PROPERTY LINES
- PROPOSED ROW
- EXISTING ROW
- PROPOSED ROW TEMP EASEMENT
- PROPOSED PIPELINE EASEMENT
- DIRECTION OF TRAVEL
- PROJECT BY OTHERS (DIRECTION OF TRAVEL)
- COLLINS PIPELINE
- UNDERGROUND ELECTRIC TRANSMISSION
- EXISTING CONTOURS
- PROPOSED RETAINING WALL
- PARCEL ID

GENERAL NOTES:

1. SUPERELEVATION RATES AND CROSS SLOPES ARE DETERMINED BY THE DESIGN SPEED, CURVATURE, AND SURFACE TYPE PER TXDOT STANDARDS.
2. TRAFFIC PROJECTIONS APPROVED BY TXDOT'S DALLAS DISTRICT ON 10/2024.
3. DRAINAGE FACILITIES ARE DESIGNED TO PROVIDE FOR ROADWAY DRAINAGE ONLY. THE DRAINAGE FACILITIES DO NOT PROVIDE FOR DRAINAGE FROM ADJACENT PROPERTIES. THE DRAINAGE FACILITIES DO NOT PROVIDE FOR DRAINAGE FROM ADJACENT PROPERTIES.
4. A DRAINAGE STUDY HAS BEEN PREPARED TO ASSESS THE DRAINAGE IMPACTS ASSOCIATED WITH THE PROPOSED PROJECT. THE DRAINAGE STUDY HAS BEEN PREPARED IN ACCORDANCE WITH THE TXDOT DRAINAGE MANUAL AND ACCEPTED DRAINAGE PRACTICES. THE DRAINAGE STUDY HAS BEEN PREPARED TO ENSURE THAT THE PROPOSED IMPROVEMENTS DO NOT ADVERSELY AFFECT THE DRAINAGE CONDITIONS ON ADJACENT PROPERTIES. THE DRAINAGE STUDY HAS BEEN PREPARED TO ENSURE THAT THE PROPOSED IMPROVEMENTS DO NOT ADVERSELY AFFECT THE DRAINAGE CONDITIONS ON ADJACENT PROPERTIES.
5. THERE WILL BE NO DRAINAGE IMPACTS TO ADJACENT PROPERTIES.
6. THE DRAINAGE FACILITIES PROVIDED FOR THE PROJECT PROVIDE FOR THE DRAINAGE OF THE PROJECT ONLY.
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13. ALL RETAINING WALL LOCATIONS ARE APPROXIMATE.
14. ROCKWALL LOCATIONS ARE NOT BEING PROVIDED FURTHER DESIGN AND PLATTING WITHIN THE ROCKWALL COUNTY OUTER LOOP.
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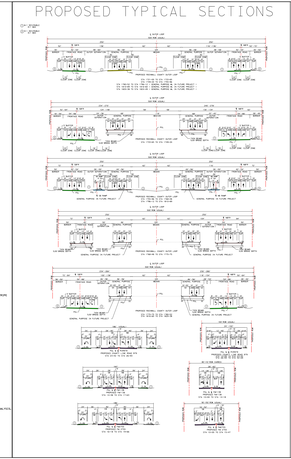
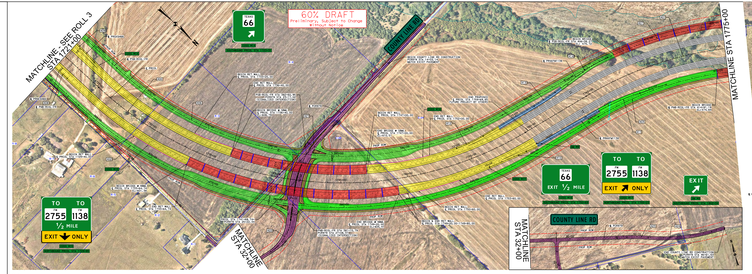
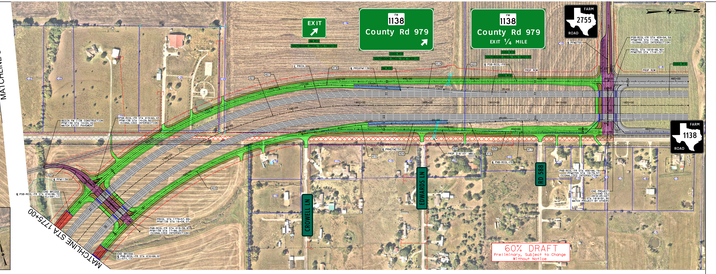
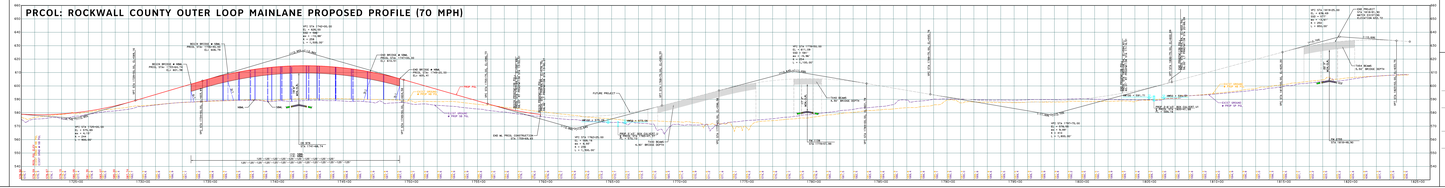
PROPOSED TYPICAL SECTIONS







PRCOL: ROCKWALL COUNTY OUTER LOOP MAINLANE PROPOSED PROFILE (70 MPH)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EL = 1,000.00
K = 0.000
L = 0.00
VPI STA 1+00.00
EL = 1,000.00
K = 0.000
L = 0.00
BEGIN BRIDGE & WALL
PROJ. STA 1+00.00
EL = 1,000.00
END BRIDGE & WALL
PROJ. STA 1+00.00
EL = 1,000.00
VPI STA 1+00.00
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