Texas Department of Transportation

DALLAS DISTRICT
CEASON CLEMENS, P.E., DISTRICT ENGINEER

DESIGN SCHEMATIC

FM 3286
COLLIN COUNTY

CSJ#3476-02-014 FROM FM 1378 TO FM 546
PROJECT LENGTH = 3.839 MILES
BRIDGE LENGTH = 1.319 MILES
CSJ#1013-01-042 FROM FM 546 TO FM 982
PROJECT LENGTH = 0.835 MILES

DESIGN SPEEDS

DESIGN SPEEDS AND FUNCTIONAL CLASSIFICATIONS

FM 3286/FM 546 — 40 MPH (URBAN MINOR ARTERIAL)
FM 546/CR 437 — 30 MPH (URBAN MAJOR COLLECTOR)
CROSS STREETS (ALL OTHERS) — MEETS OR EXCEEDS EXISTING

TERRAIN: LEVEL
DESIGN CRITERIA: TxDOT ROADWAY DESIGN MANUAL CHAPTER 3 SECTION 2 - URBAN STREETS

2015 ADT: 33500
2055 ADT: 45720
2065 ADT: 50080

KEY TO COUNTIES

BEGIN PROJECT
END CSJ: 3476-02-014
⊕ FM1378 STA 121+00.00

END CSJ: 3476-02-014
BEGIN CSJ: 1013-01-042
⊕ FM1378 STA 125+79.00

END PROJECT
END CSJ: 1013-01-042
⊕ FM1378 STA 270+99.30

NTS

INTERIM SUBMITTAL
PRELIMINARY; SUBJECT TO CHANGE WITHOUT NOTICE

PRELIMINARY
SUBJECT TO CHANGE BASED ON FURTHER DEVELOPMENTS RESULTING FROM PUBLIC INPUT AND TECHNICAL REVIEW

HORIZONTAL SCALE
0 50 100 150 200

VERTICAL SCALE
0 5 10 15 20

SCHEMATIC SCALE: 1" = 10' (HORIZONTAL)
1" = 10' (VERTICAL)

SCHEMATIC PREPARED BY:
BGE, INC.
REGISTRATION NUMBER F-1046
FOR INTERIM REVIEW ONLY. NOT FOR PERMIT, BIDDING OR CONSTRUCTION.
Prepared by or under the Direct Supervision of:

HOSSEIN NASSIRIAN, P.E.	119560
NAME	P.E. NUMBER
LEXON GROSSHEISCH, P.E.	124600
NAME	P.E. NUMBER
8/18/2020	
DATE	

ROLL 5 OF 5

BGE, Inc.
2506 Dallas Parkway, Suite 101, Frisco, TX 75034
Tel: 972-464-4800 ♥ www.bgeinc.com
TBPE Registration No. F-1046

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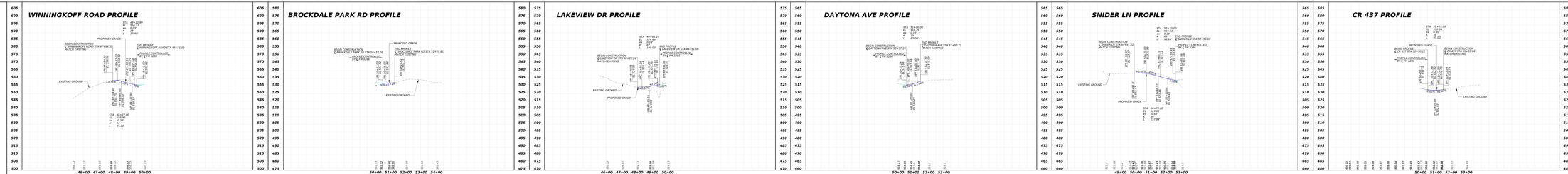

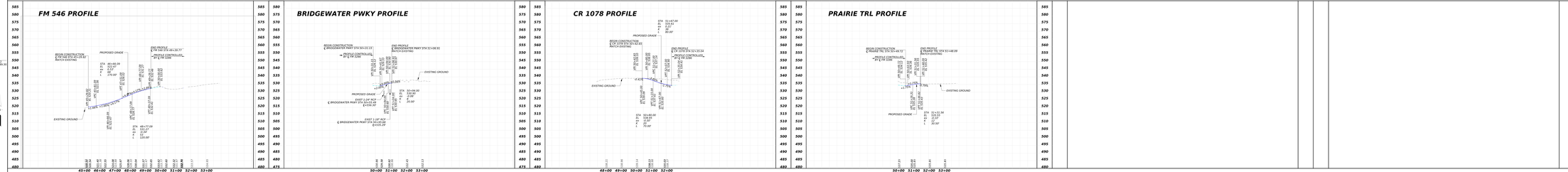

COUNTY: COLLIN
DATE: AUGUST 2026

FM 3286
COLLIN COUNTY

ROLL 5 OF 5

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ROLL 5 OF 5
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