

DALLAS DISTRICT

M. L. HALE, P.E., DISTRICT ENGINEER

DESIGN SCHEMATIC

SH 114

4: 1.236 MIE OF INTERNATIONAL PKY
TO: SH 183

CSJ: 0353-04-056 FROM 1.236 MI E OF
INTERNATIONAL PKY TO SPUR 348

025 FROM SPUR 348 TO 0.087 MILES EAST OF ROCH
0353-06-050 FROM 0.087 MI E OF ROCHELLE TO

06-054: FROM 0.203 MI W OF TOM BRANIFF TO SH 1
1-02-121 FROM TEXAS PLAZA TO LP 12/IH-35E SPLIT
Dallas County

HIGHWAY CLASSIFICATION
URBAN FREEWAY
754750000

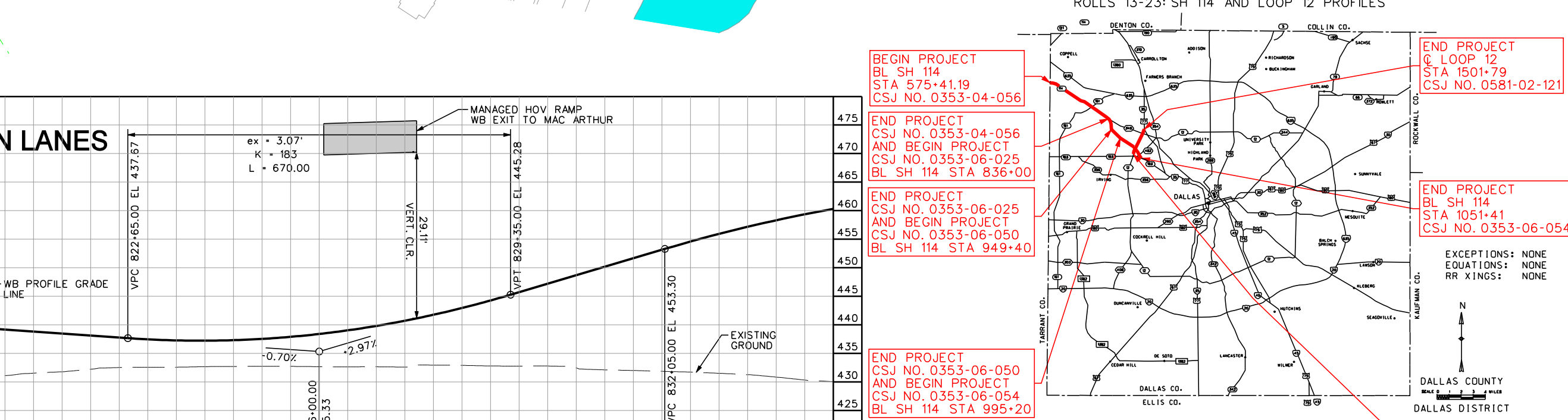
Design Speeds
MAINLANES - 70 MPH
RAMPS - 50 MPH

FRONTAGE ROADS - 45 MPH
CROSS STREETS - 45 MPH
ED HOV LANES - 70 MPH (MAINLANES), 50 MPH (RAMPS)

Average Daily Traffic 2008 (2028)

SH 121 TO SH 161:	149,400 (224,200)
SH 161 TO SH 348:	154,000 (231,000)
SH 348 TO I-10 @ 12:	147,300 (221,000)

VOLUMES INCLUDE MAIN AND MANAGED HOV LANES ONLY



STA 824+50
 PVI 824+50
 EL 43.3
 STA 830+50
 420
 415
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 TEXAS DEPARTMENT OF TRANSPORTATION
 ALL RIGHTS RESERVED
 BEGIN PROJECT
 @ LOOP 12
 STA 1393+59
 CSJ NO. 0581-02-121



RED BY BRIDGEFARMER & ASSOCIATES, INC.
UNDER THE SUPERVISION OF

ORSYTHE, III SHAHRIAR AZAD WEIYIH

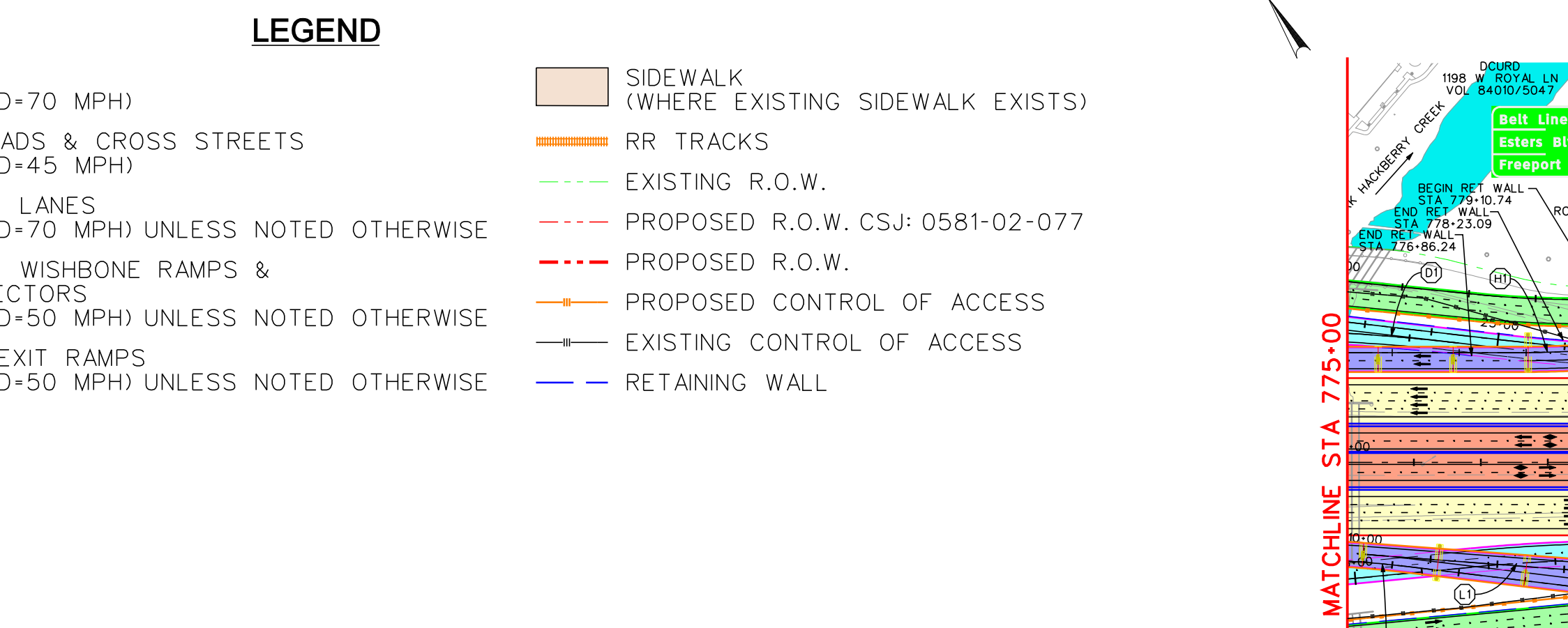
67339	P.E. NO. 91682	P.E. NO.
5/11/09	DATE: 05/11/09	DATE: 0

DGEFARMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
REGISTRATION NO. 264
41 NORTH CENTRAL EXPRESSWAY

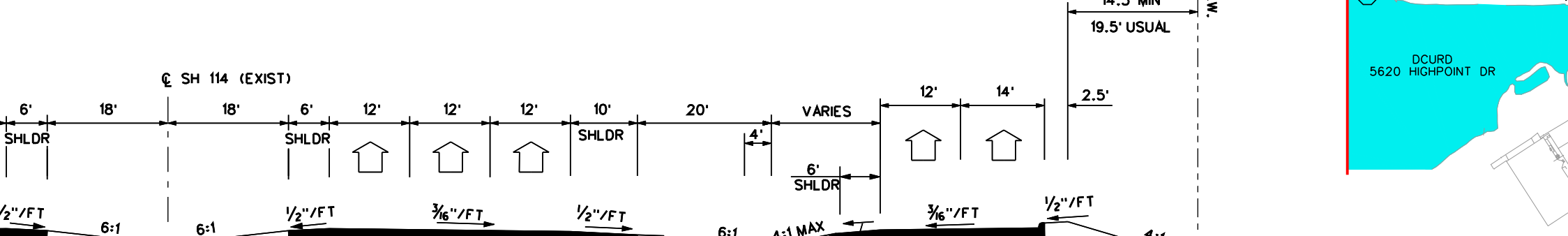
Roll: 6 of 23
DATE SUBMITTED

DESIGN SCHEMATIC

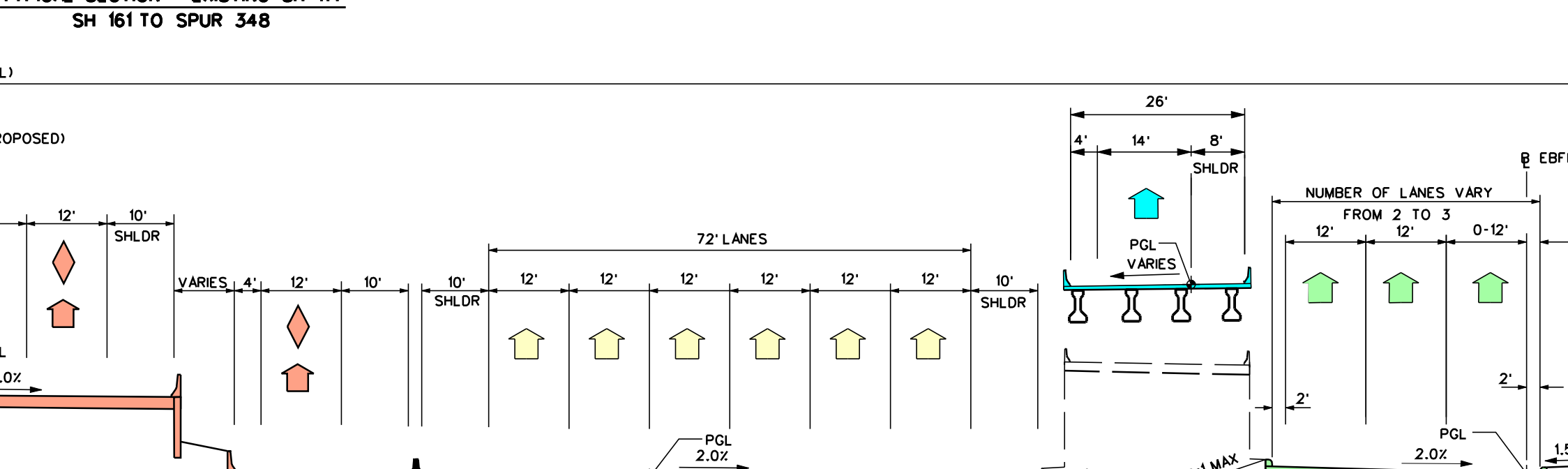
DATE REVISED



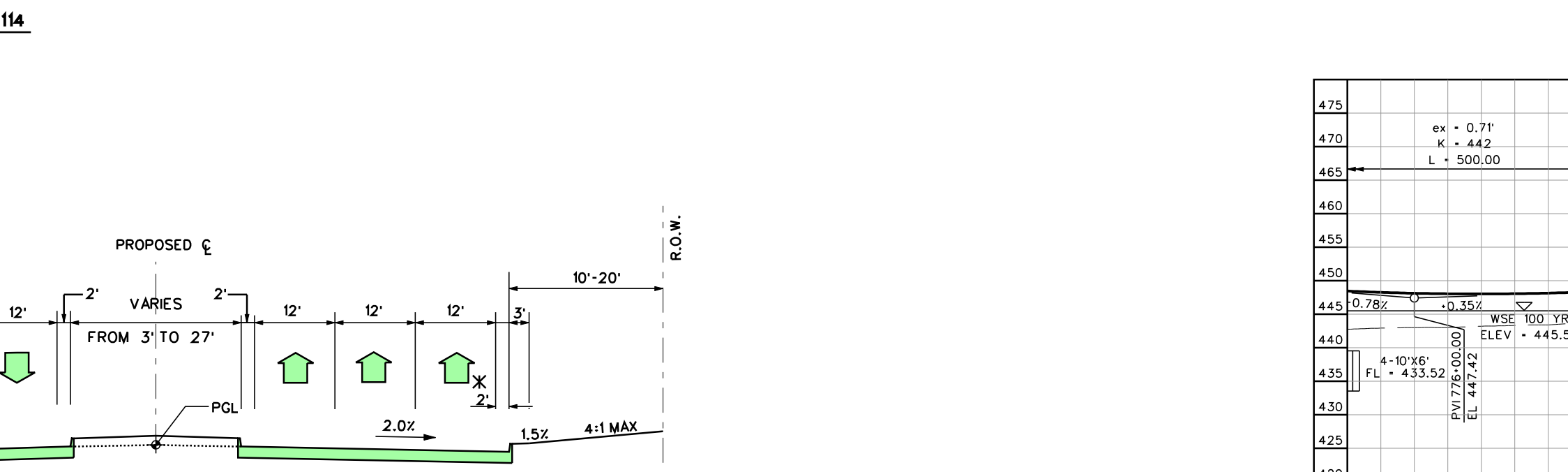
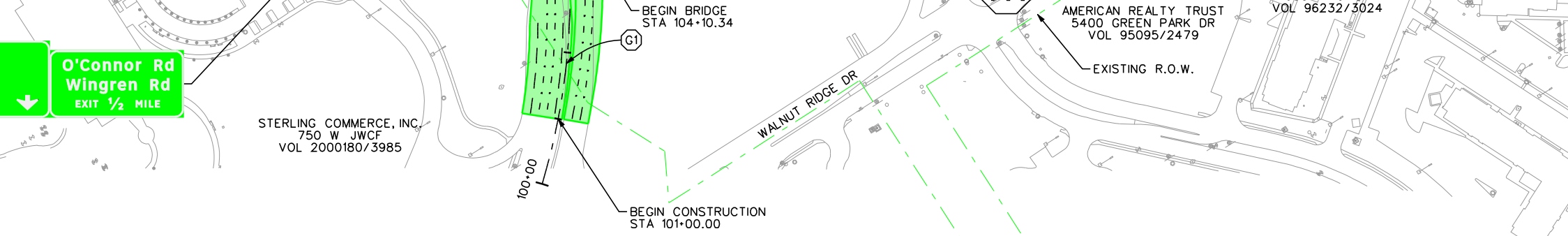
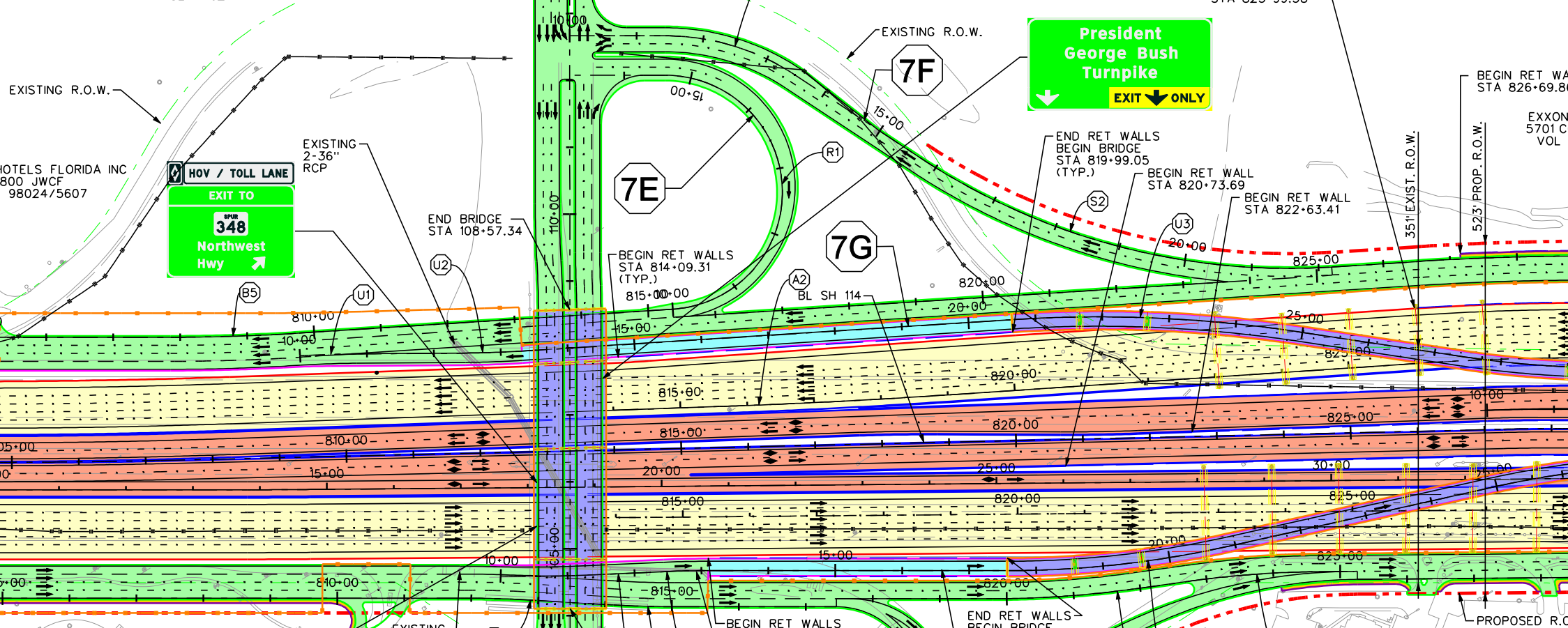
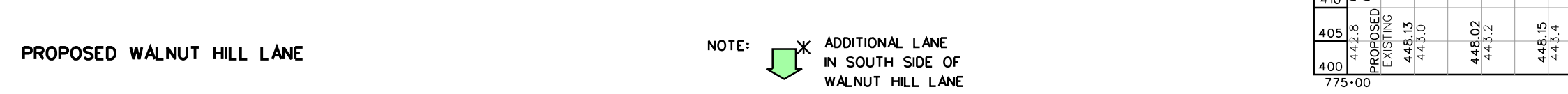
EXISTING ROW VARIES 330' (NOMINAL)



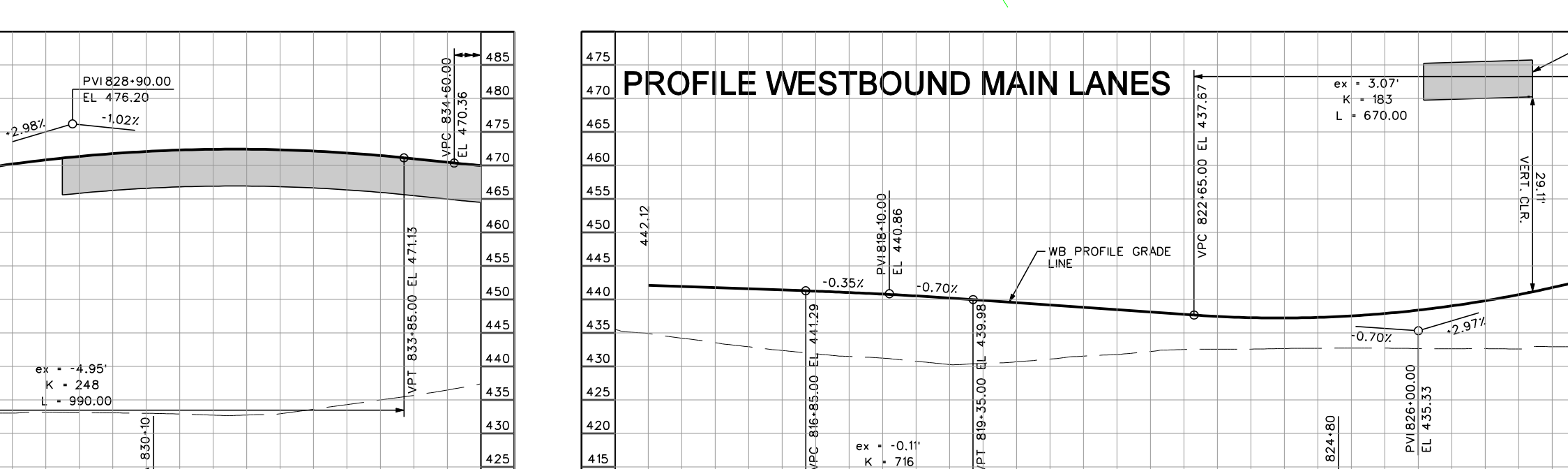
1/2" / FT



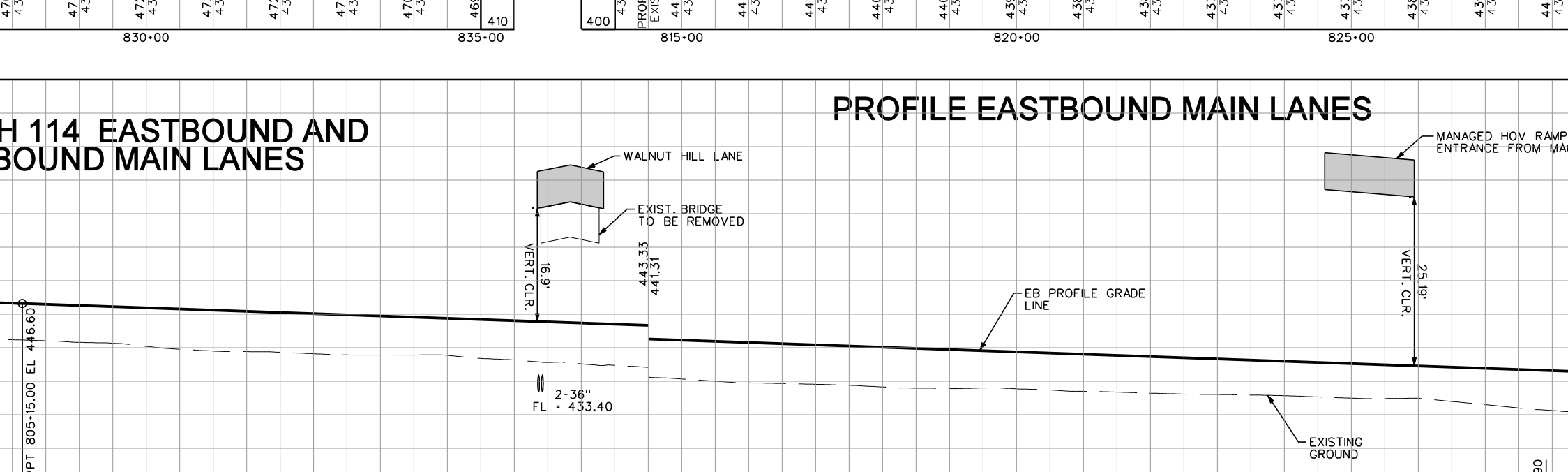
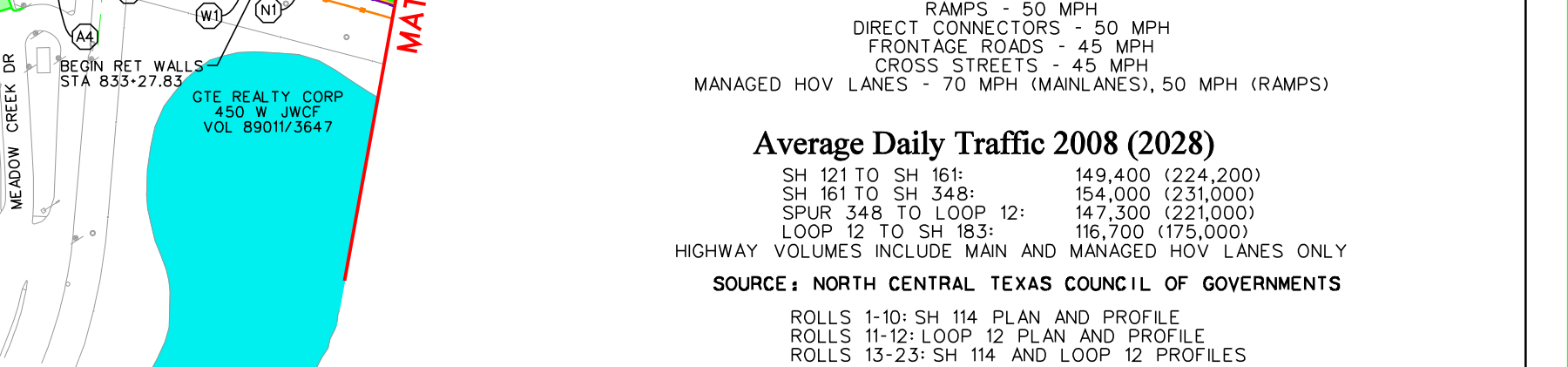
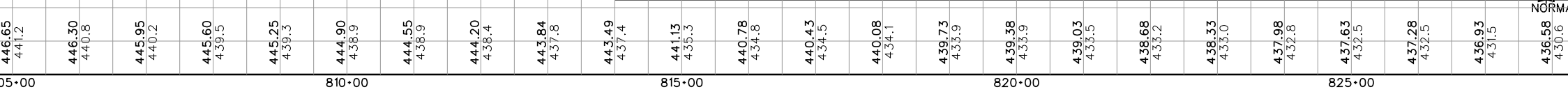
HOV 3+ LANE HOV 2+ LANE GENERAL PURPOSE LANES ENTRANCE TO MANAGED HOV LANES HOV 3+ LANE

[illegible]

WALNUT HILL LANE

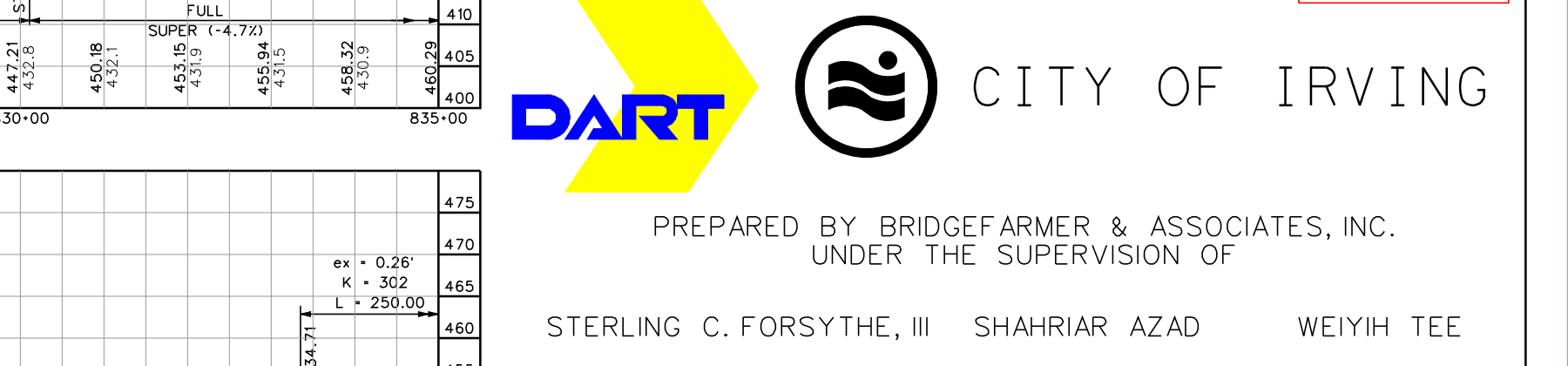


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[illegible]

BL SH 114
STA 575+41.19
CSJ NO. 0353-04-056

STA 1501+79
CSJ NO. 0581-02-121



BRIDGEFARMER & ASSOCIATES, INC.

