

DAVID R. JOHNSON
LORRAINE JOHNSON
DB 1222 PG 1033

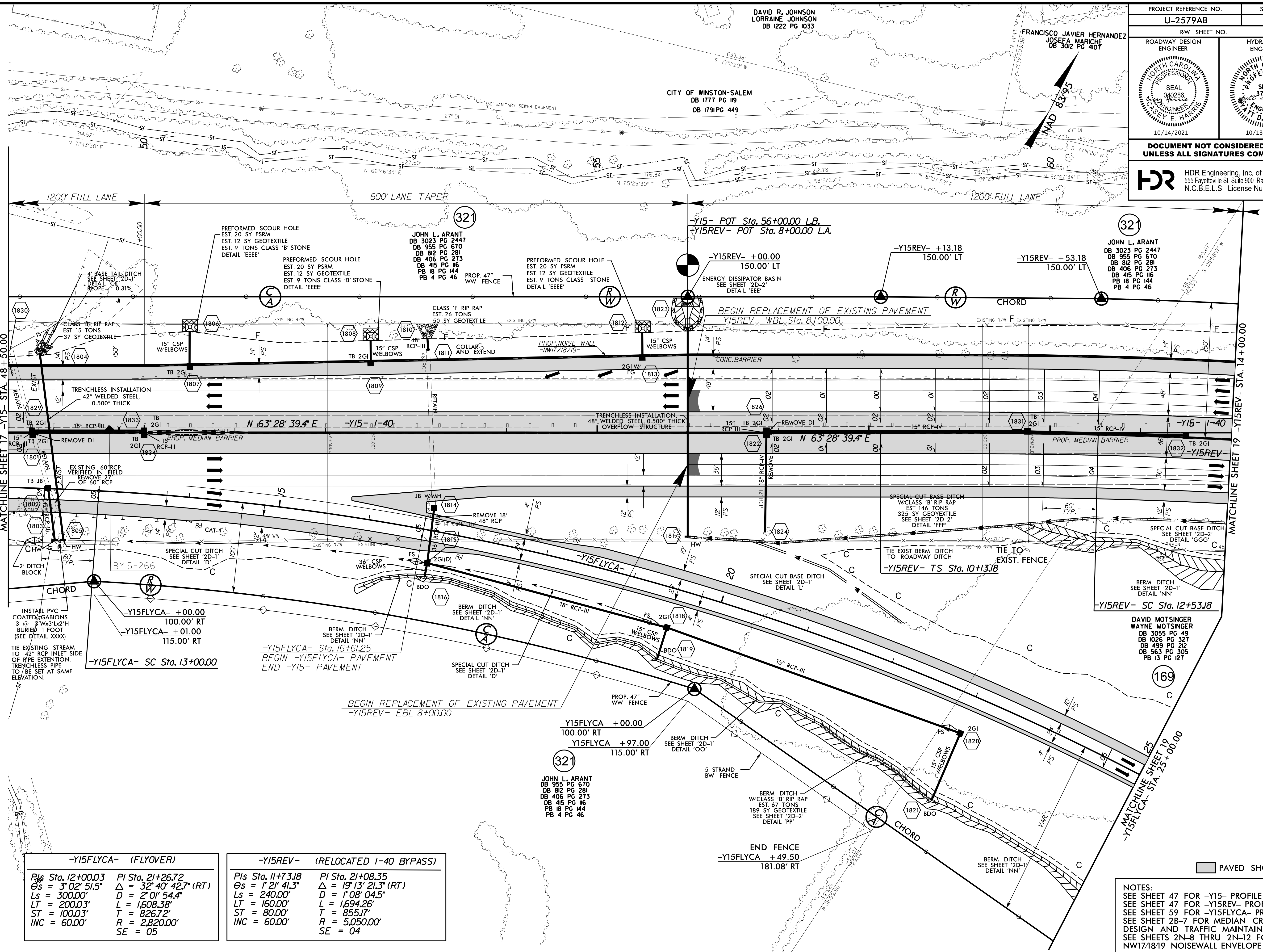
FRANCISCO JAVIER HERNANDEZ
JOSEFA MARICHE
DB 3012 PG 407

CITY OF WINSTON-SALEM
DB 1777 PG 119
DB 1791 PG 449

PROJECT REFERENCE NO. U-2579AB	SHEET NO. 18
RW SHEET NO.	HYDRAULICS ENGINEER
ROADWAY DESIGN ENGINEER	SEAL 040286 SUSSEY E. HARRIS 10/14/2021
	SEAL 37526 T. D. YELLEN 10/13/2021

**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**

HDR HDR Engineering, Inc. of the Carolinas
555 Fayetteville St., Suite 900 Raleigh, N.C. 27601
N.C.B.E.L.S. License Number: F-0116



-Y15FLYCA- (FLYOVER)	
PI Sta. 12+00.03	PI Sta. 21+26.72
Os = 3° 02' 51.5"	Δ = 32° 40' 42.7" (RT)
Ls = 300.00'	D = 2° 01' 54.4"
LT = 200.03'	L = 1608.38'
ST = 100.03'	T = 826.72'
INC = 60.00'	R = 2,820.00'
	SE = 05

-Y15REV- (RELOCATED I-40 BYPASS)	
PIs Sta. 11+73.18	PI Sta. 21+08.35
Os = 1° 21' 41.3"	Δ = 19° 13' 21.3" (RT)
Ls = 240.00'	D = 1° 08' 04.5"
LT = 160.00'	L = 1,694.26'
ST = 80.00'	T = 855.17'
INC = 60.00'	R = 5,050.00'
	SE = 04

NOTES:
 SEE SHEET 47 FOR -Y15- PROFILE
 SEE SHEET 47 FOR -Y15REV- PROFILE
 SEE SHEET 59 FOR -Y15FLYCA- PROFILE
 SEE SHEET 2B-7 FOR MEDIAN CROSSOVER DESIGN AND TRAFFIC MAINTENANCE
 SEE SHEETS 2N-8 THRU 2N-12 FOR NW17/18/19 NOISEWALL ENVELOPE

REVISIONS
 PLOT DRIVER: NCDOT_color_eng_50.plt
 USER: CHARRIS
 FILE: NCDOT\NCDOT-U2579AB\6.0.CAD.BTM\6.2.Work\In_Progress\U-2579AB\Roadway\Prj\U2579AB_r.dwg, psh, 18.dgn
 PENTABLE: NCDOT_pshpfl.conventional.tbi
 DATE: 10/13/2021
 TIME: 1:54:35 PM