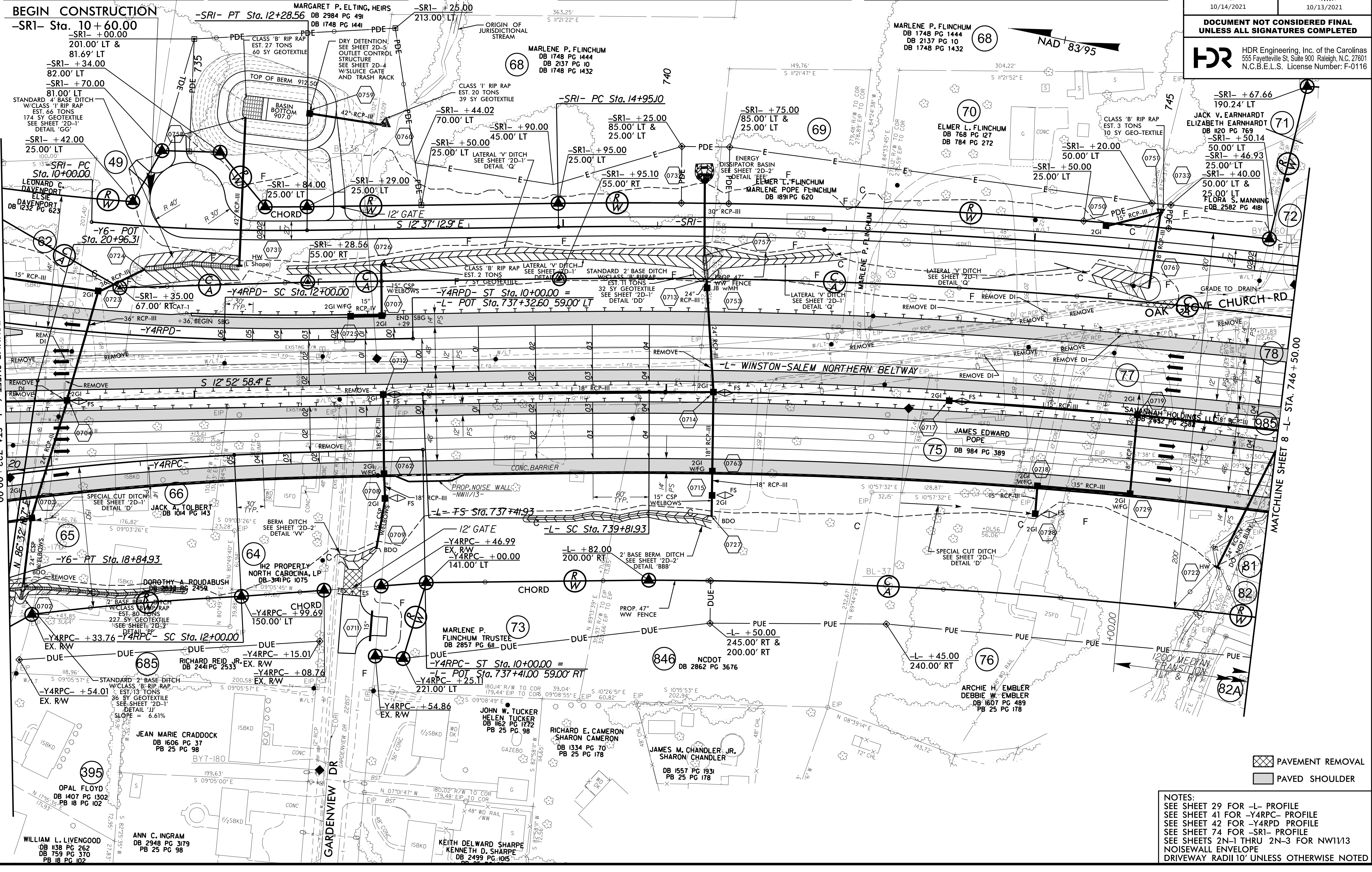


PROJECT REFERENCE NO. U-2579AB	SHEET NO. 7
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

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

-Y4RPC-		-Y4RPD-		-L-			-SRI-		
Pls Sta 11+33.34	PI Sta 14+73.80	Pls Sta 11+33.35	PI Sta 13+70.04	Pls Sta. 739+01.93	PI Sta. 746+86.55	Pls Sta. 754+64.16	Pl Sta 11+4.38	PI Sta 19+47.11	PI Sta 26+31.07
Δs = 1' 47" 25.8"	Δ = 9' 46" 51.5" (LT)	Δs = 2' 28" 10.7"	Δ = 8' 23" 01.3" (RT)	Δs = 1' 11" 52.2"	Δ = 13' 59" 48.4" (RT)	Δs = 1' 11" 52.2"	Δ = 5' 56" 30.1" (LT)	Δ = 8' 44" 23.3" (RT)	Δ = 5' 02" 59.0" (LT)
Ls = 200.00'	D = 1' 47" 25.8"	Ls = 200.00'	D = 2' 28" 10.7"	Ls = 240.00'	D = 0' 59" 53.5"	Ls = 240.00'	D = 2' 35" 58.7"	D = 0' 58" 07.1"	D = 1' 04" 51.8"
LT = 133.34'	L = 546.27'	LT = 133.35'	L = 339.47'	LT = 160.00'	L = 1,402.22'	LT = 160.00'	L = 228.56'	T = 902.27'	L = 467.11'
ST = 66.67'	T = 273.80'	ST = 66.68'	T = 170.04'	ST = 80.00'	T = 704.62'	ST = 80.00'	T = 114.38'	T = 452.01'	T = 233.71'
INC = 30.00'	SE = 3,200.00'	INC = 30.00'	SE = 2,320.00'	INC = 60.00'	SE = 5,740.00'	INC = 60.00'	R = 2,204.00'	R = 5,915.00'	R = 5,300.00'
			SE = 0.06		SE = 0.04				



BEGIN CONSTRUCTION
-SRI- Sta. 10+60.00

MATCHLINE SHEET 6 - L- STA. 733+00.00

MATCHLINE SHEET 8 - L- STA. 746+50.00

PAVEMENT REMOVAL
 PAVED SHOULDER

NOTES:
SEE SHEET 29 FOR -L- PROFILE
SEE SHEET 41 FOR -Y4RPC- PROFILE
SEE SHEET 42 FOR -Y4RPD- PROFILE
SEE SHEET 74 FOR -SRI- PROFILE
SEE SHEETS 2N-1 THRU 2N-3 FOR NW11/13
NOISEWALL ENVELOPE
DRIVEWAY RADII 10' UNLESS OTHERWISE NOTED

PLOT DRIVER: NCDOT_pdf_color_eng_50.plt
 USER: CHARRIS
 DATE: 10/13/2021
 TIME: 1:43:39 PM
 FILE: NCDOT\NCDOT-U2579AB\6.0.CAD.BTM\6.2.Work\In_Progress\U-2579AB\Roadway\Prj\U2579ab_rdy_dsh_07.dgn