

PROJECT REFERENCE NO. U-2579AB		SHEET NO. 5	
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED			
		HDR Engineering, Inc. of the Carolinas 555 Fayetteville St., Suite 900 Raleigh, N.C. 27601 N.C.B.E.L.S. License Number: F-01116	

TRAFFIC DATA

SEdge GARDEN RD

2600	3400
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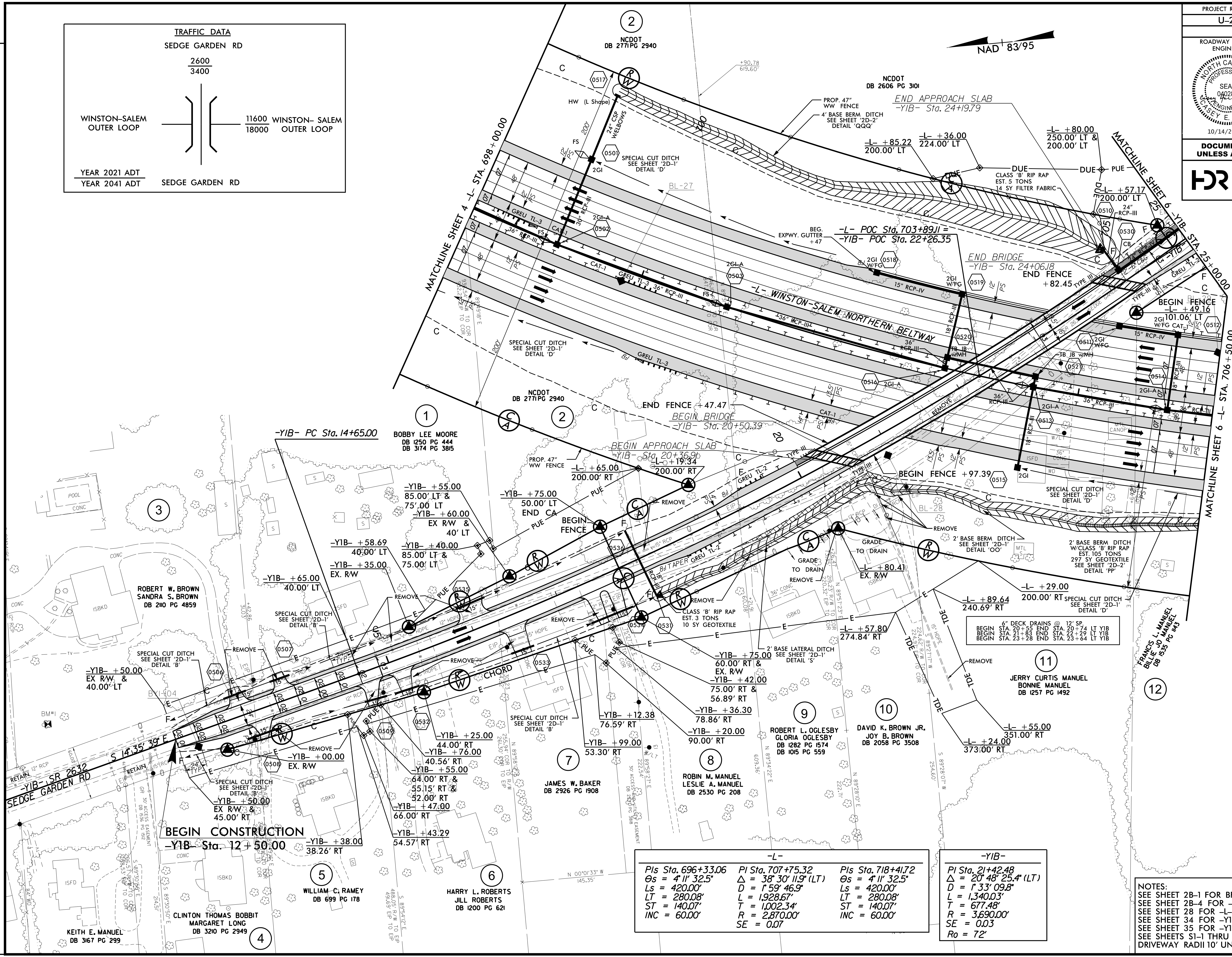
SEdge GARDEN RD

YEAR 2021 ADT
YEAR 2041 ADT

PLOT DRIVER: NCDOT_color_eng_50.plt
 USER: SPEREIRA
 FILE: \

PENTABLE: NCDOT_pshpfl.conventional.tbl
 TIME: 2:02:59 PM
 DATE: 8/27/2021

REVISIONS



-L-		
PI Sta. 696+33.06	PI Sta. 707+75.32	PI Sta. 718+41.72
Os = 4' 11" 32.5"	Δ = 38' 30" 11.9" (LT)	Os = 4' 11" 32.5"
Ls = 420.00'	D = 1' 59" 46.9"	Ls = 420.00'
LT = 280.08'	L = 1928.67'	LT = 280.08'
ST = 140.07'	T = 1,002.34'	ST = 140.07'
INC = 60.00'	R = 2,870.00'	INC = 60.00'
	SE = 0.07	

-YIB-	
PI Sta. 21+42.48	PI Sta. 23+64.00
Δ = 20' 48" 25.4" (LT)	
D = 1' 33" 09.8"	
L = 1,340.03'	
T = 677.48'	
R = 3,690.00'	
SE = 0.03	
Ro = 72'	

NOTES:
 SEE SHEET 2B-1 FOR BRIDGE SKETCH
 SEE SHEET 2B-4 FOR -YIB- DETOUR PLANS
 SEE SHEET 28 FOR -L- PROFILE
 SEE SHEET 34 FOR -YIB- PROFILE
 SEE SHEET 35 FOR -YIBDET- PROFILE
 SEE SHEETS S1-1 THRU S1-46 FOR STRUCTURE PLANS
 DRIVEWAY RADII 10' UNLESS OTHERWISE NOTED

- PAVEMENT REMOVAL
- PAVED SHOULDER
- CONC. SIDEWALK