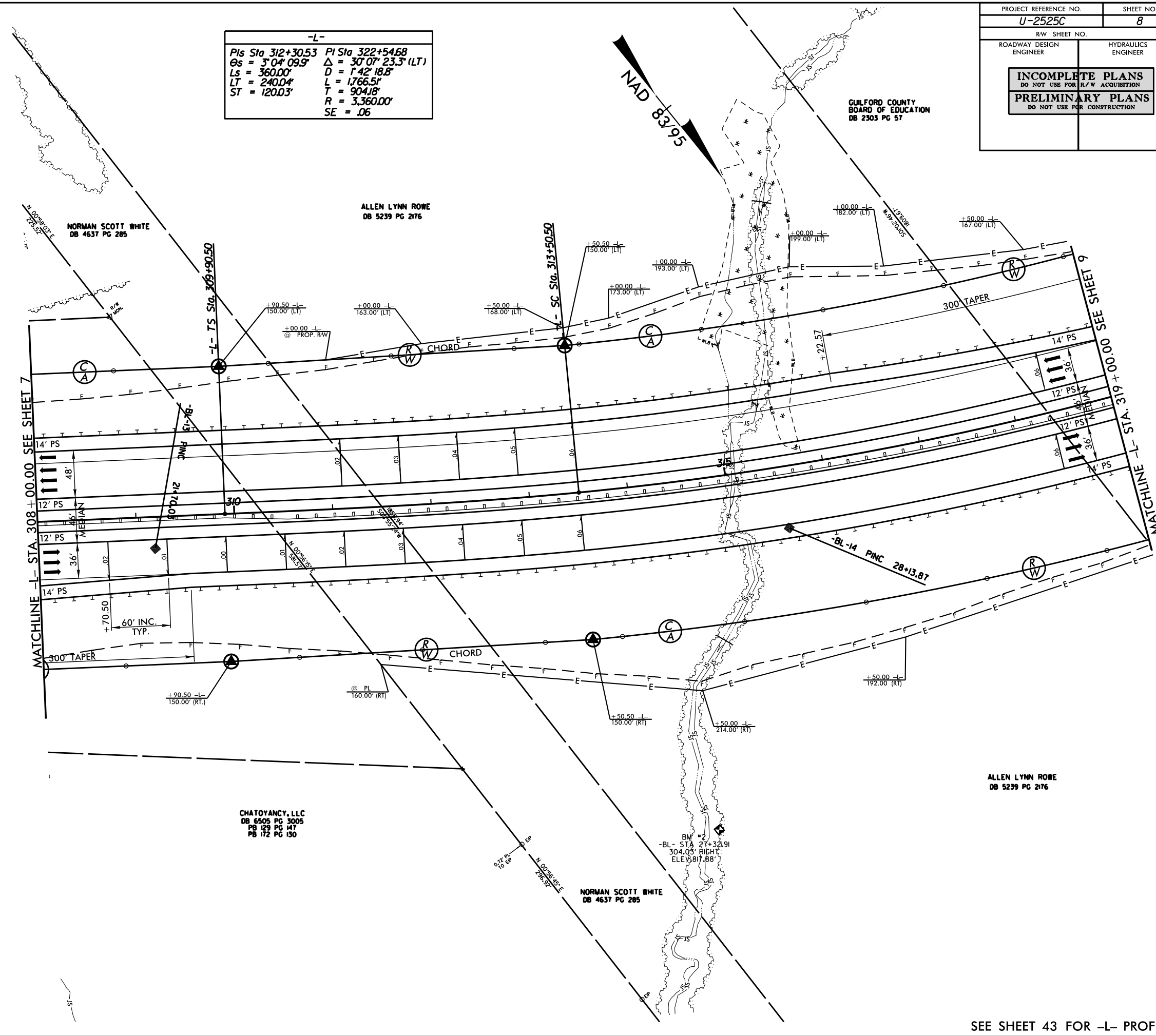
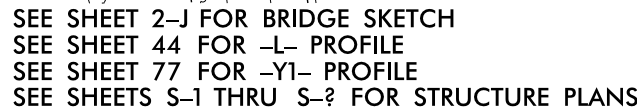
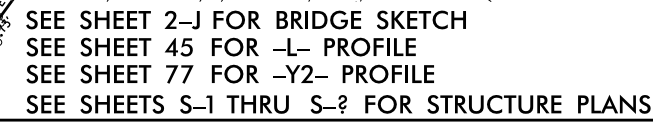


5/14/99
13-MAY-2013 08:12
P:\PROJECTS\RDY\U-2525C-rdy-ps108.dgn
U-2525C-ENGINEER-8333

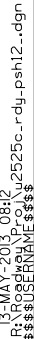


SEE SHEET 43 FOR -L- PROFILE

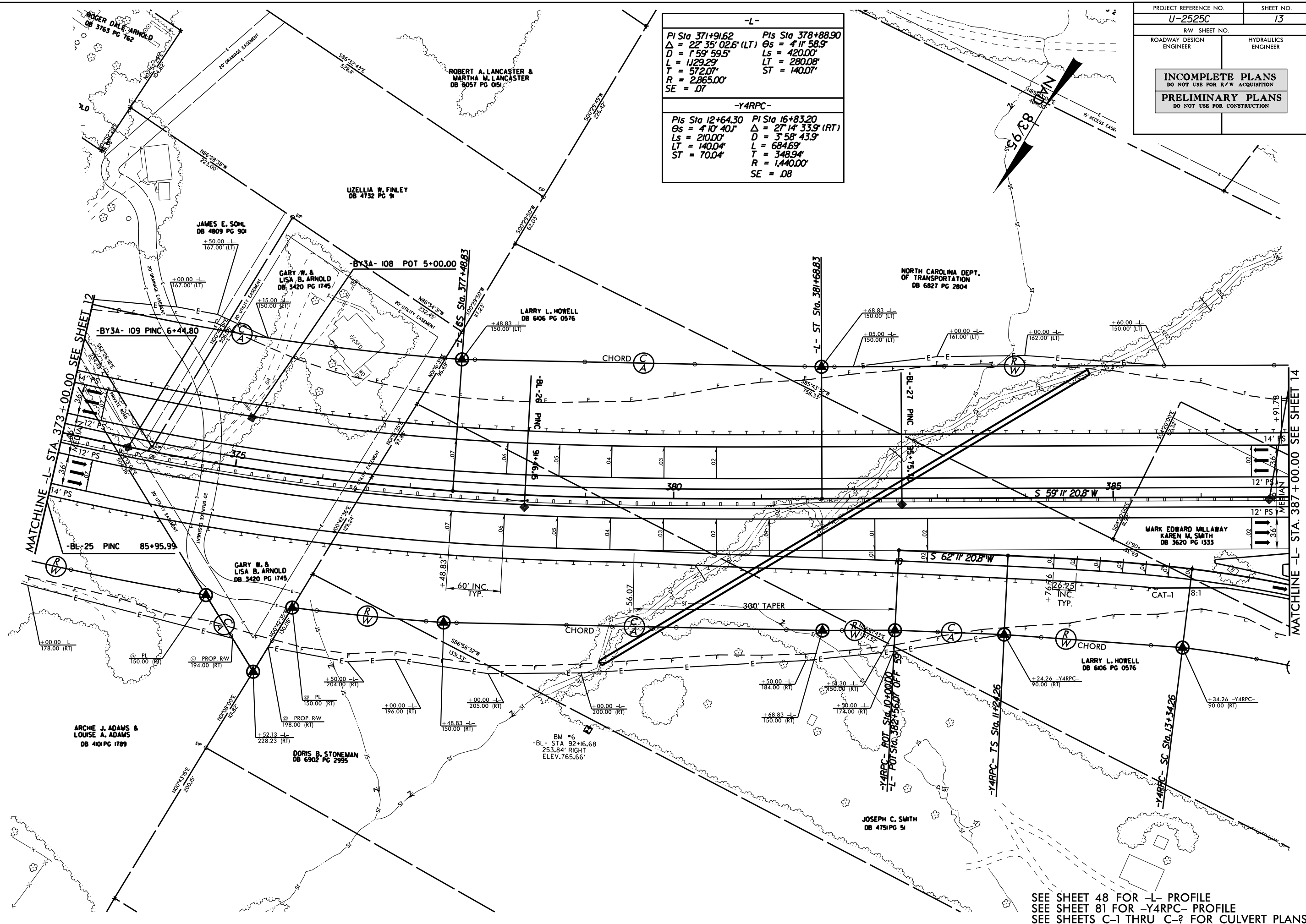


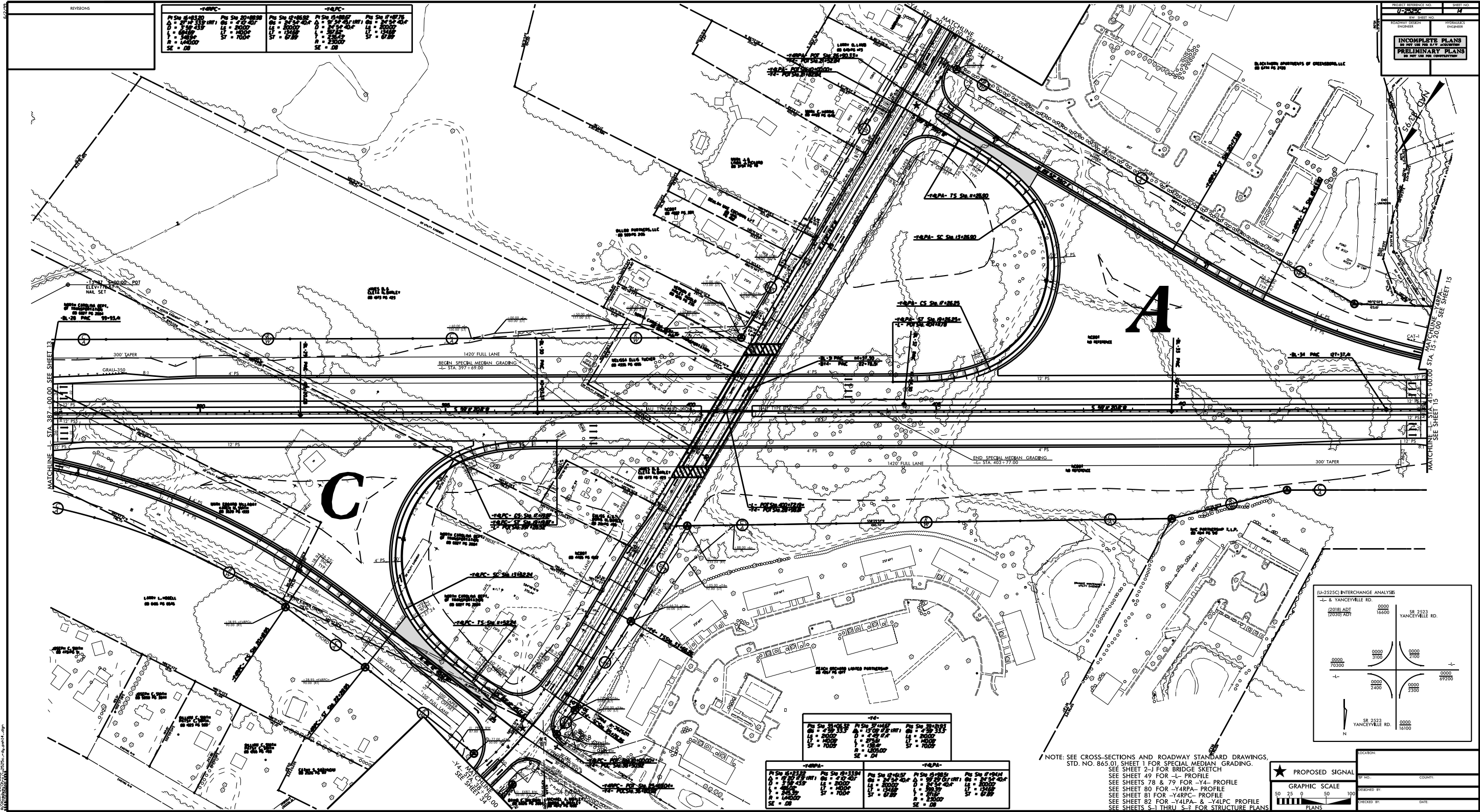






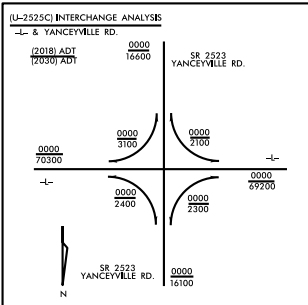
SEE SHEET 47 FOR -L- PROFILE
SEE SHEET 78 FOR -Y3- PROFILE
SEE SHEETS C-1 THRU C-2 FOR CULVERT PLANS



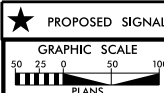


-Y4RPC-		-Y4RPC-	
PI STA 81+13.00	PI STA 20+00.00	PI STA 81+13.00	PI STA 20+00.00
LS = 400.00	LS = 400.00	LS = 400.00	LS = 400.00
LI = 800.00	LI = 800.00	LI = 800.00	LI = 800.00
ST = 100.00	ST = 100.00	ST = 100.00	ST = 100.00
SE = 0.00	SE = 0.00	SE = 0.00	SE = 0.00

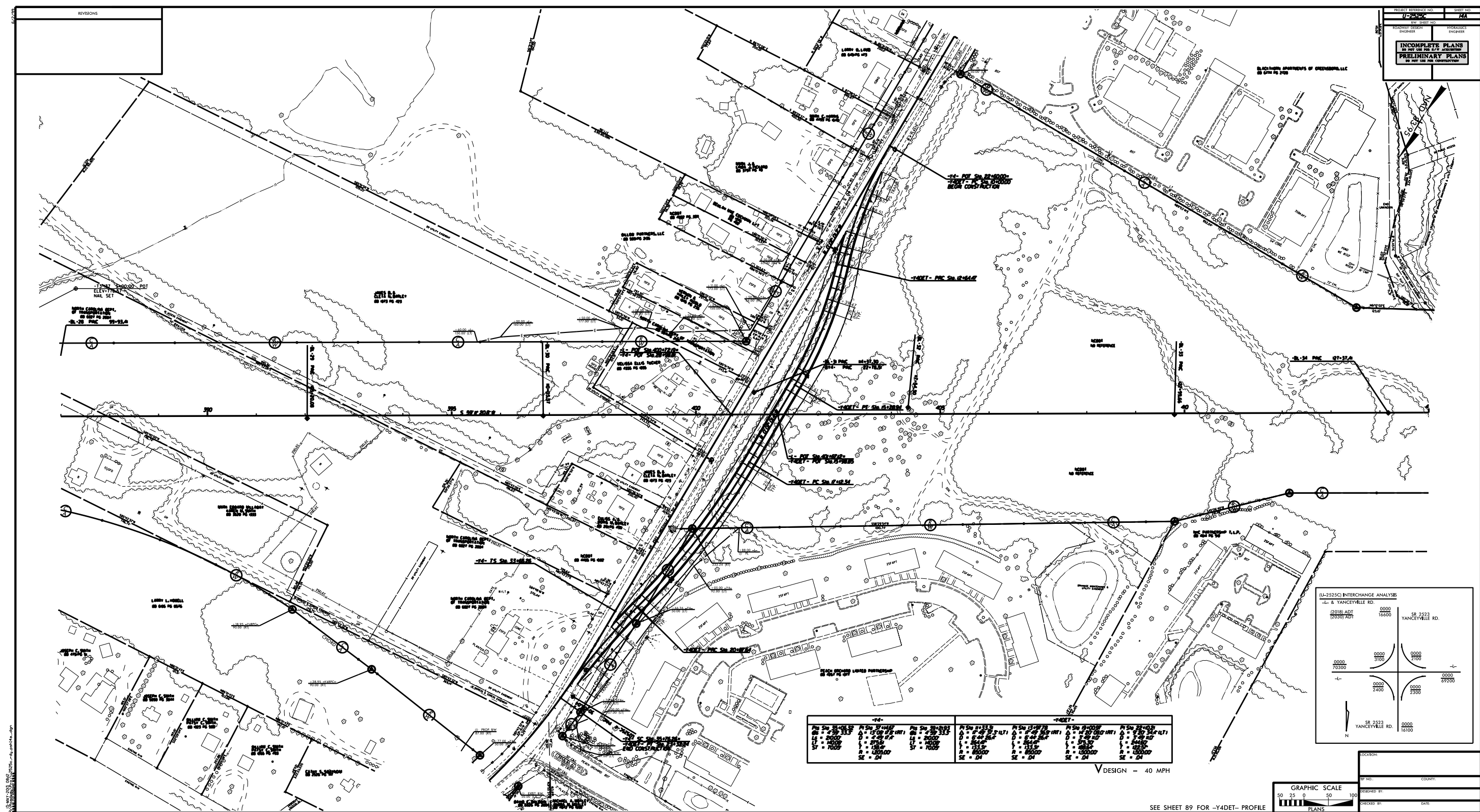
-Y4RPC-		-Y4RPC-	
PI STA 81+13.00	PI STA 20+00.00	PI STA 81+13.00	PI STA 20+00.00
LS = 400.00	LS = 400.00	LS = 400.00	LS = 400.00
LI = 800.00	LI = 800.00	LI = 800.00	LI = 800.00
ST = 100.00	ST = 100.00	ST = 100.00	ST = 100.00
SE = 0.00	SE = 0.00	SE = 0.00	SE = 0.00



NOTE: SEE CROSS-SECTIONS AND ROADWAY STANDARD DRAWINGS, STD. NO. 865.01, SHEET 1 FOR SPECIAL MEDIAN GRADING. SEE SHEET 2-J FOR BRIDGE SKETCH. SEE SHEET 49 FOR -L- PROFILE. SEE SHEETS 78 & 79 FOR -Y4- PROFILE. SEE SHEET 80 FOR -Y4RPC- PROFILE. SEE SHEET 81 FOR -Y4RPC- PROFILE. SEE SHEET 82 FOR -Y4RPC- & -Y4RPC- PROFILE. SEE SHEETS S-1 THRU S-3 FOR STRUCTURE PLANS.



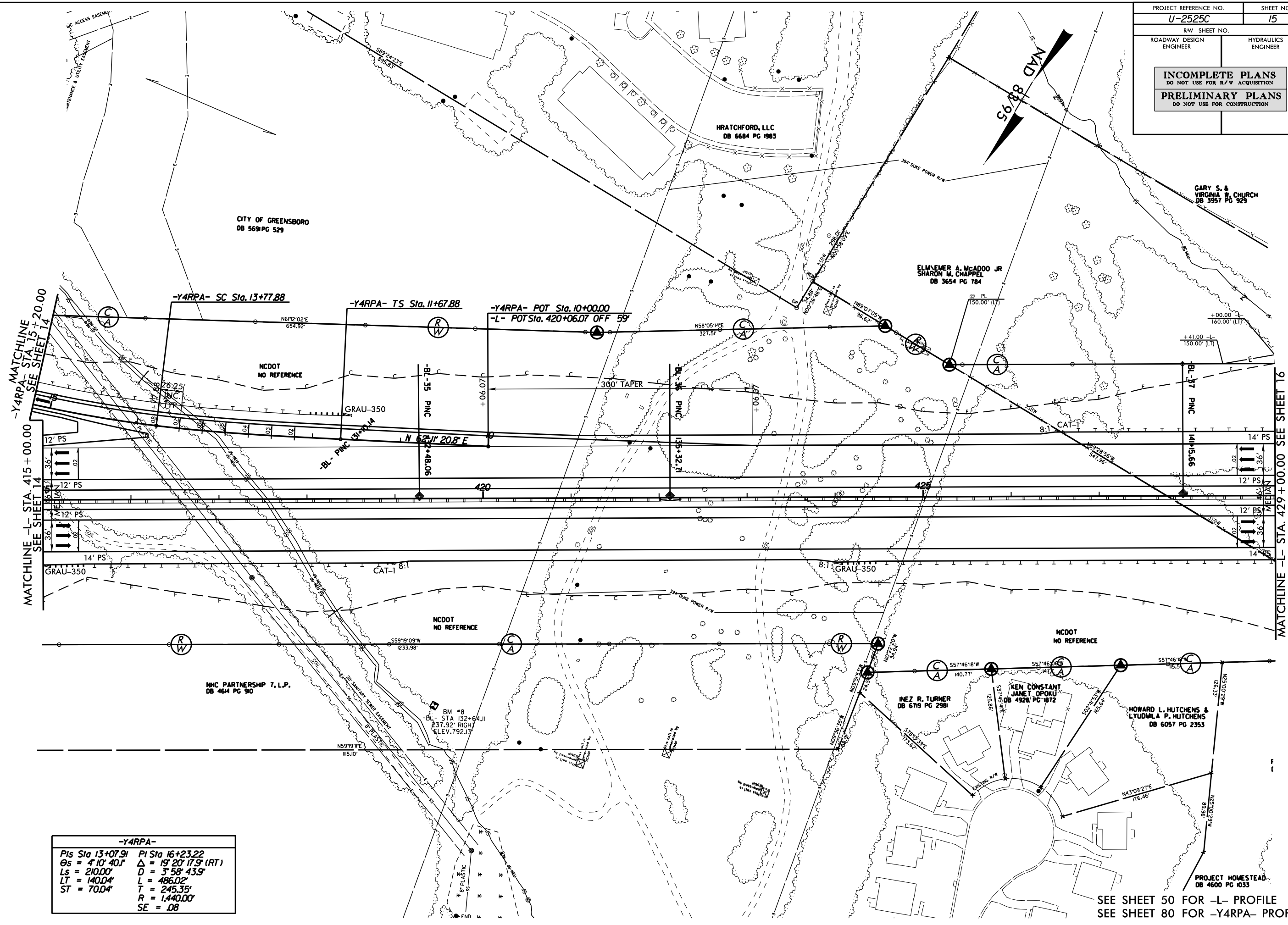
PROJECT NUMBER: 10-2523	SHEET NO: 14
DESIGNED BY: [Signature]	CHECKED BY: [Signature]
DATE: 10/15/2010	DATE: 10/15/2010
INCOMPLETE PLANS DO NOT USE FOR CONSTRUCTION	PRELIMINARY PLANS DO NOT USE FOR CONSTRUCTION



SEE SHEET 89 FOR -Y4DET- PROFILE

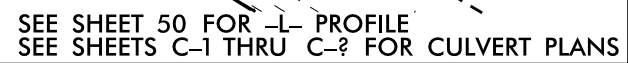
5/14/99
13-MAY-2013 08:12
R:\PROJECTS\RD\U-2525C-rd\psh15.dgn
PROJECT HOMESTEAD DB 4600 PG 1033

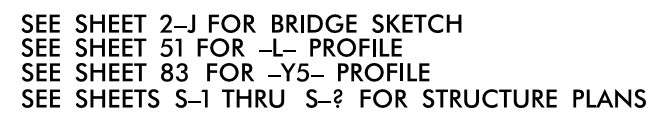
PROJECT REFERENCE NO. U-2525C		SHEET NO. 15	
RW SHEET NO.		HYDRAULICS ENGINEER	
ROADWAY DESIGN ENGINEER			
INCOMPLETE PLANS DO NOT USE FOR R/W ACQUISITION			
PRELIMINARY PLANS DO NOT USE FOR CONSTRUCTION			



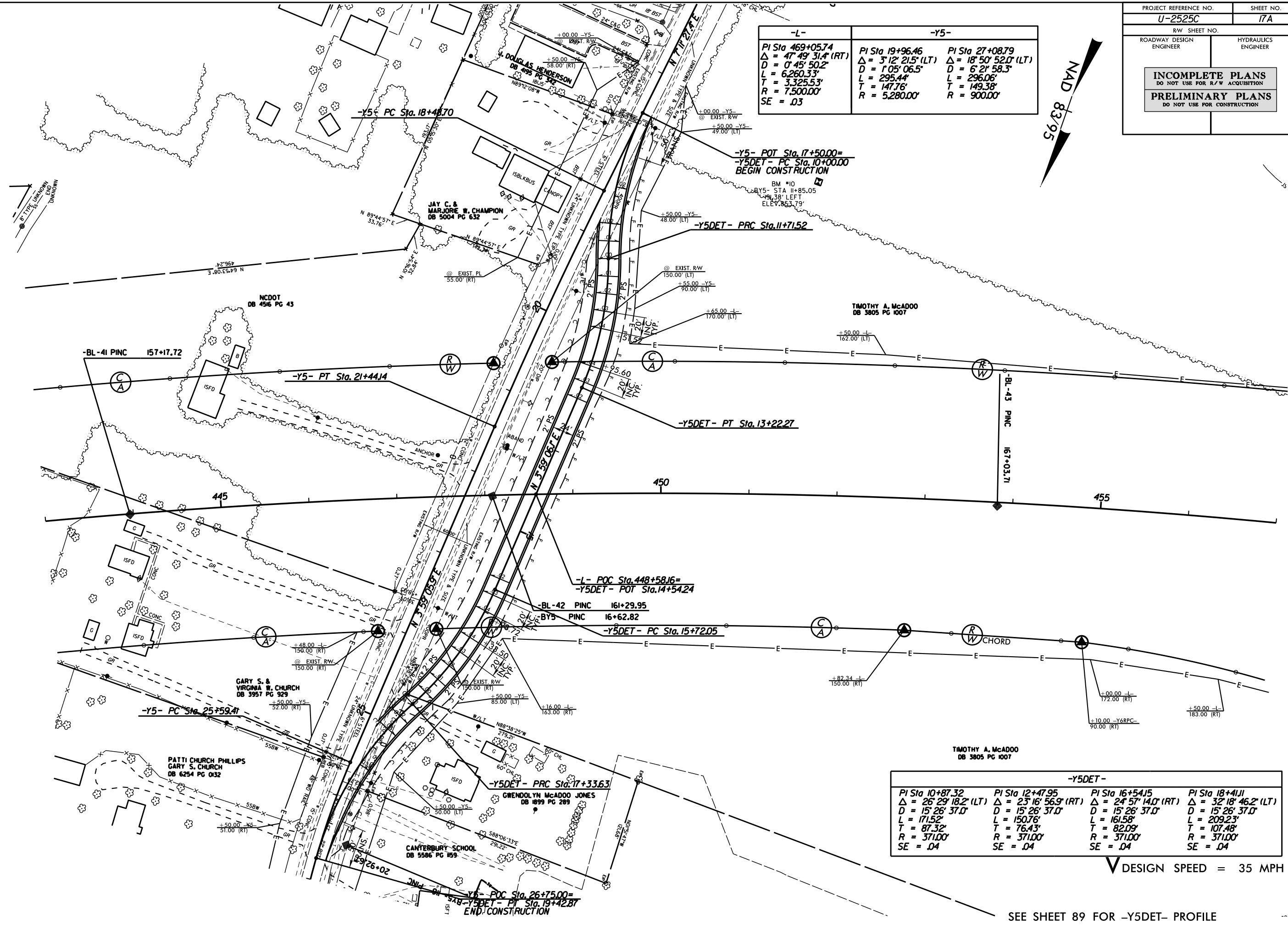
-Y4RPA-	
PIs Sta 13+07.91	PI Sta 16+23.22
Os = 4' 10' 40.1"	Δ = 19' 20' 17.9" (RT)
Ls = 210.00'	D = 3' 58' 43.9"
LT = 140.04'	L = 486.02'
ST = 70.04'	T = 245.35'
	R = 1,440.00'
	SE = .08

SEE SHEET 50 FOR -L- PROFILE
SEE SHEET 80 FOR -Y4RPA- PROFILE





5/14/99
13-MAY-2013 08:13
R:\Roadway\U-2525c-rdy-pah17a.dgn
U-2525c-rdy-pah17a.dgn



-L-	-Y5-	
PI Sta 469+05.74	PI Sta 19+96.46	PI Sta 27+08.79
$\Delta = 47^{\circ} 49' 31.4''$ (RT)	$\Delta = 3^{\circ} 12' 21.5''$ (LT)	$\Delta = 18^{\circ} 50' 52.0''$ (LT)
$D = 0^{\circ} 45' 50.2''$	$D = 1^{\circ} 05' 06.5''$	$D = 6^{\circ} 2' 58.3''$
$L = 6,260.33'$	$L = 295.44'$	$L = 296.06'$
$T = 3,325.53'$	$T = 147.76'$	$T = 149.38'$
$R = 7,500.00'$	$R = 5,280.00'$	$R = 900.00'$
$SE = .03$		

PROJECT REFERENCE NO. U-2525C SHEET NO. 17A

R/W SHEET NO.

ROADWAY DESIGN ENGINEER HYDRAULICS ENGINEER

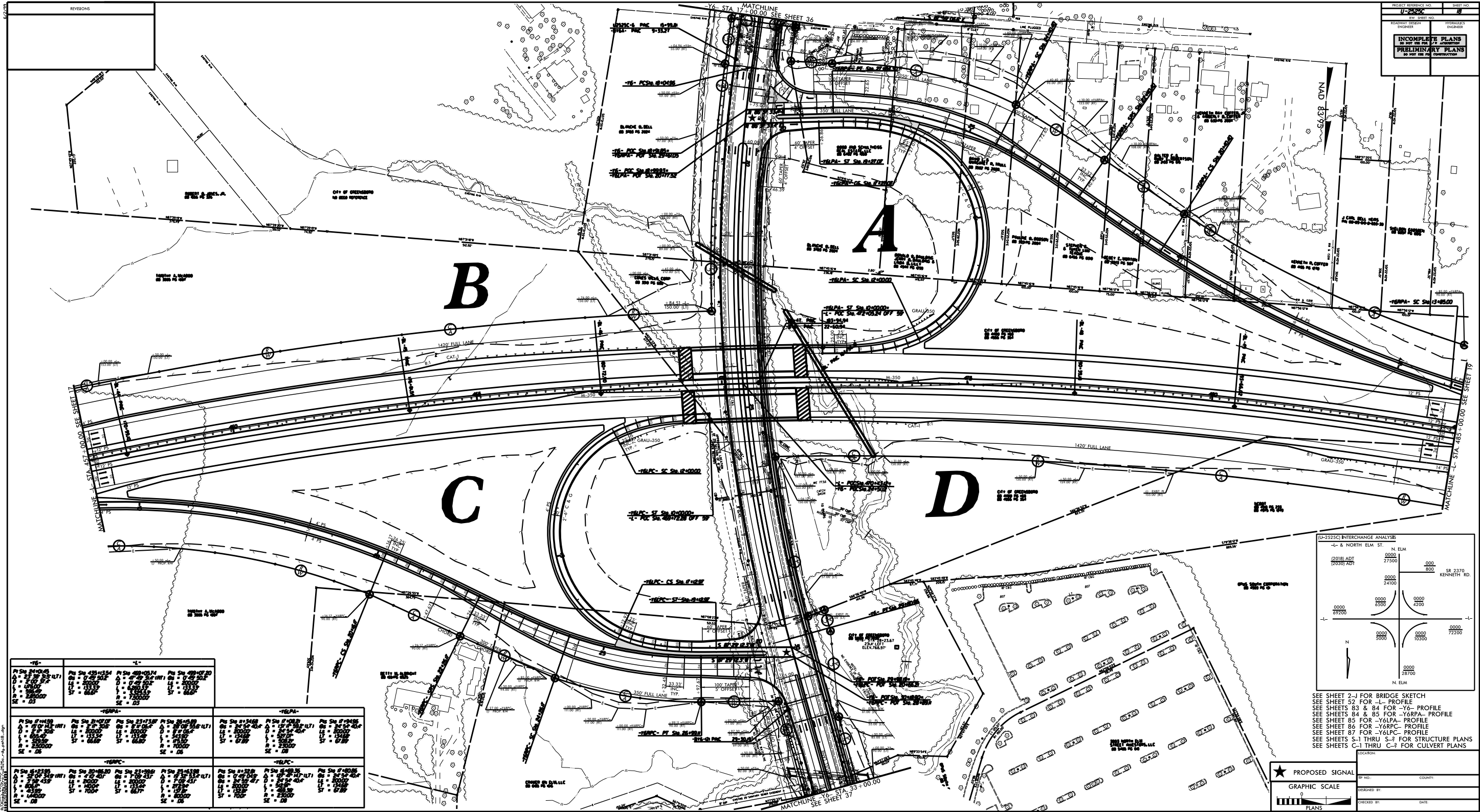
INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

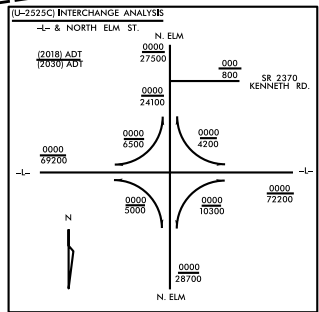
-Y5DET-			
PI Sta 10+87.32	PI Sta 12+47.95	PI Sta 16+54.15	PI Sta 18+41.11
$\Delta = 26^{\circ} 29' 18.2''$ (LT)	$\Delta = 23^{\circ} 16' 56.9''$ (RT)	$\Delta = 24^{\circ} 57' 14.0''$ (RT)	$\Delta = 32^{\circ} 18' 46.2''$ (LT)
$D = 15^{\circ} 26' 37.0''$	$D = 15^{\circ} 26' 37.0''$	$D = 15^{\circ} 26' 37.0''$	$D = 15^{\circ} 26' 37.0''$
$L = 171.52'$	$L = 150.76'$	$L = 161.58'$	$L = 209.23'$
$T = 87.32'$	$T = 76.43'$	$T = 82.09'$	$T = 107.48'$
$R = 371.00'$	$R = 371.00'$	$R = 371.00'$	$R = 371.00'$
$SE = .04$	$SE = .04$	$SE = .04$	$SE = .04$

DESIGN SPEED = 35 MPH

SEE SHEET 89 FOR -Y5DET- PROFILE



-T6-		-T1-	
PC STA 21+00.00 PT STA 21+00.00 LC = 100.00 ST = 0.00 SE = 0.00	PC STA 21+00.00 PT STA 21+00.00 LC = 100.00 ST = 0.00 SE = 0.00	PC STA 21+00.00 PT STA 21+00.00 LC = 100.00 ST = 0.00 SE = 0.00	PC STA 21+00.00 PT STA 21+00.00 LC = 100.00 ST = 0.00 SE = 0.00
-T6PA-		-T6PA-	
PC STA 21+00.00 PT STA 21+00.00 LC = 100.00 ST = 0.00 SE = 0.00	PC STA 21+00.00 PT STA 21+00.00 LC = 100.00 ST = 0.00 SE = 0.00	PC STA 21+00.00 PT STA 21+00.00 LC = 100.00 ST = 0.00 SE = 0.00	PC STA 21+00.00 PT STA 21+00.00 LC = 100.00 ST = 0.00 SE = 0.00
-T6PC-		-T6PC-	
PC STA 21+00.00 PT STA 21+00.00 LC = 100.00 ST = 0.00 SE = 0.00	PC STA 21+00.00 PT STA 21+00.00 LC = 100.00 ST = 0.00 SE = 0.00	PC STA 21+00.00 PT STA 21+00.00 LC = 100.00 ST = 0.00 SE = 0.00	PC STA 21+00.00 PT STA 21+00.00 LC = 100.00 ST = 0.00 SE = 0.00

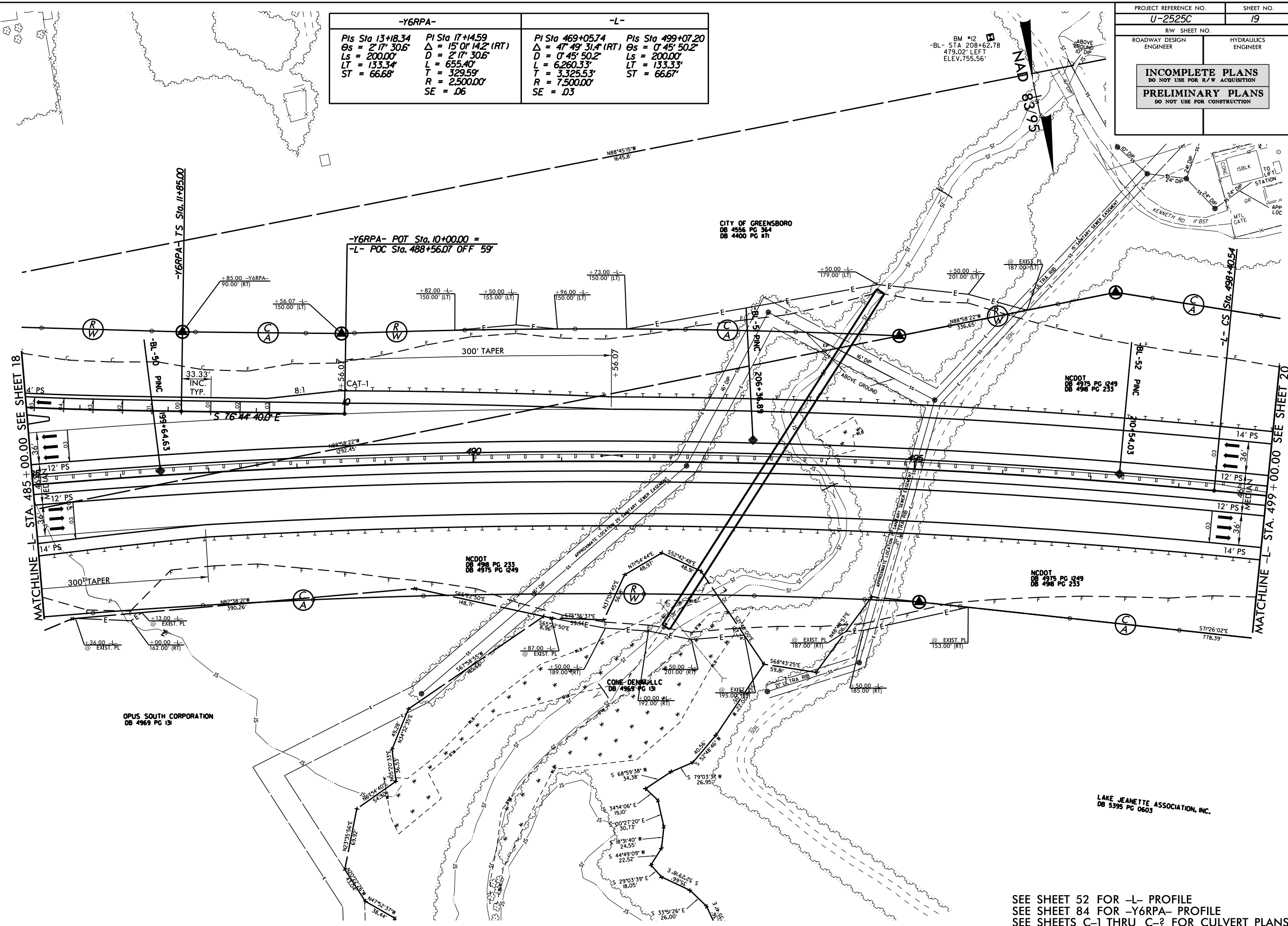


SEE SHEET 2-J FOR BRIDGE SKETCH
SEE SHEET 52 FOR -L- PROFILE
SEE SHEETS 83 & 84 FOR -Y6- PROFILE
SEE SHEETS 84 & 85 FOR -Y6PA- PROFILE
SEE SHEET 85 FOR -Y6LPA- PROFILE
SEE SHEET 86 FOR -Y6RPC- PROFILE
SEE SHEET 87 FOR -Y6LPC- PROFILE
SEE SHEETS S-1 THRU S-2 FOR STRUCTURE PLANS
SEE SHEETS C-1 THRU C-2 FOR CULVERT PLANS

★ PROPOSED SIGNAL	LOCATION:
GRAPHIC SCALE	BY NO. COUNTY:
PLANS	DESIGNED BY:
	CHECKED BY: DATE:

-Y6RPA-		-L-	
<i>Pis Sta 13+18.34</i>	<i>Pl Sta 17+14.59</i>	<i>Pl Sta 469+05.74</i>	<i>Pis Sta 499+07.20</i>
<i>Os = 2' 17" 30.6"</i>	<i>Δ = 15' 0" 14.2" (RT)</i>	<i>Δ = 47' 49" 31.4" (RT)</i>	<i>Os = 0' 45" 50.2"</i>
<i>Ls = 200.00'</i>	<i>D = 2' 17" 30.6"</i>	<i>D = 0' 45" 50.2"</i>	<i>Ls = 200.00'</i>
<i>LT = 133.34'</i>	<i>L = 655.40'</i>	<i>L = 6,260.33'</i>	<i>LT = 133.33'</i>
<i>ST = 66.68"</i>	<i>T = 329.59'</i>	<i>T = 3,325.53'</i>	<i>ST = 66.67"</i>
	<i>R = 2,500.00'</i>	<i>R = 7,500.00'</i>	
	<i>SE = .06</i>	<i>SE = .03</i>	

PROJECT REFERENCE NO.	SHEET NO.
<i>U-2525C</i>	<i>19</i>
RW. SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
INCOMPLETE PLANS DO NOT USE FOR R/W ACQUISITION	
PRELIMINARY PLANS DO NOT USE FOR CONSTRUCTION	



SEE SHEET 52 FOR -L- PROFILE
SEE SHEET 84 FOR -Y6RPA- PROFILE
SEE SHEETS C-1 THRU C-? FOR CULVERT PLANS

