

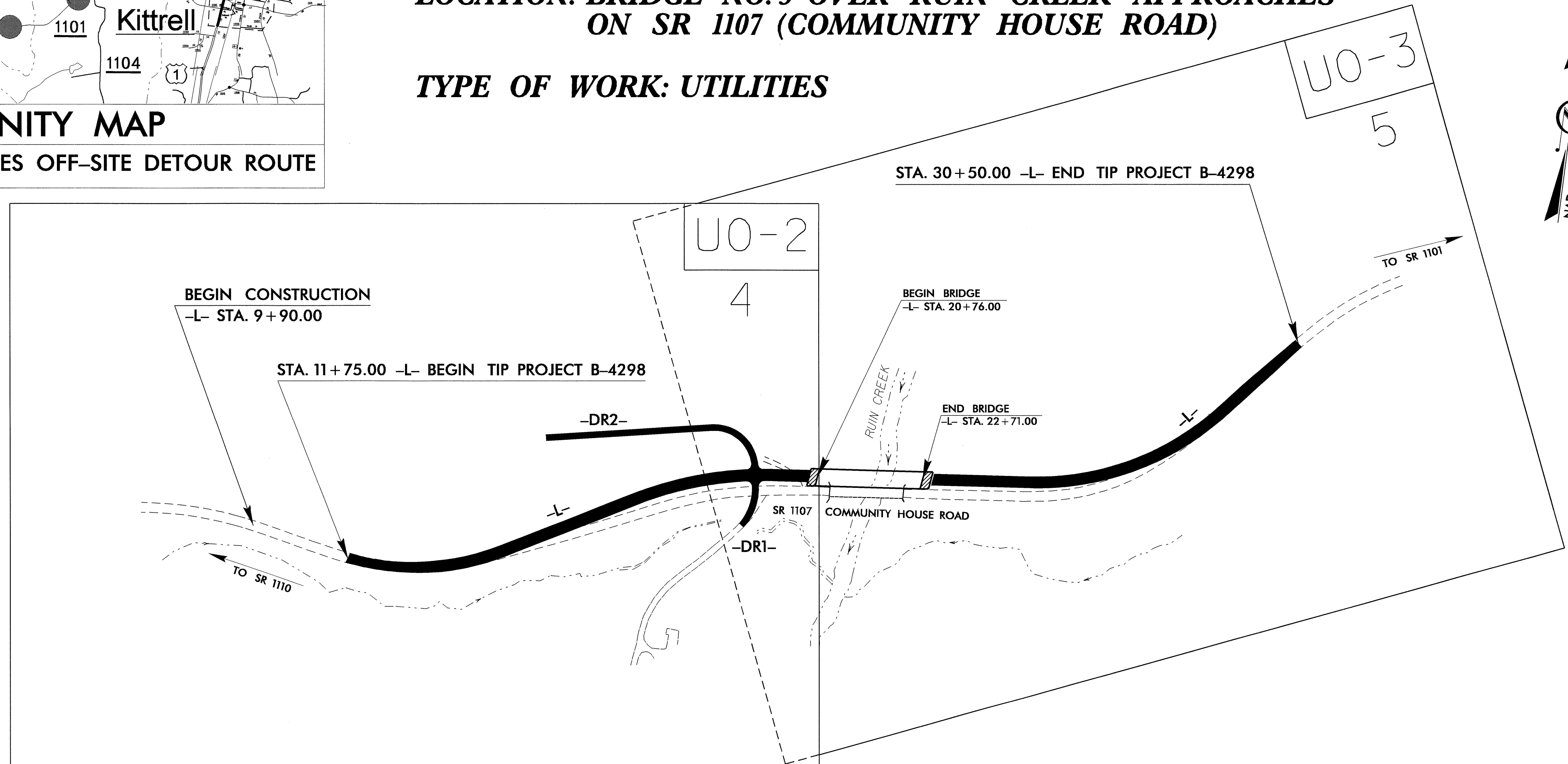
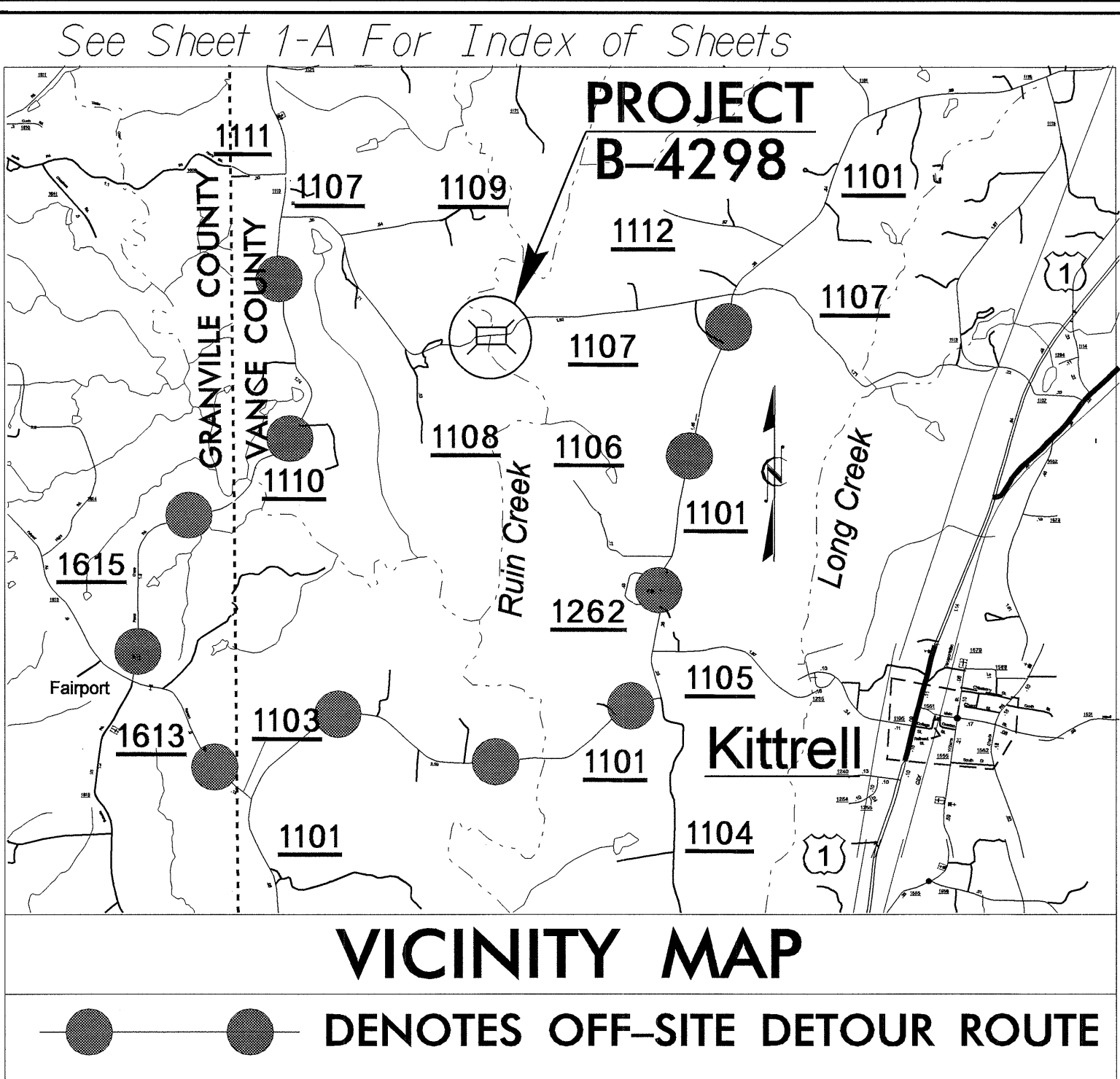
T.I.P. NO.	SHEET NO.
B-4298	U0-1

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

**UTILITY BY OTHERS PLANS
VANCE COUNTY**

**LOCATION: BRIDGE NO. 3 OVER RUIN CREEK APPROACHES
ON SR 1107 (COMMUNITY HOUSE ROAD)**

TYPE OF WORK: UTILITIES



TIP B-4298

INDEX OF SHEETS	
SHEET NO.	DESCRIPTION
U0-1	TITLE SHEET
U0-2 THRU U0-3	UTILITY BY OTHERS PLAN SHEETS

UTILITY OWNERS ON PROJECT
(1) PROGRESS ENERGY
(2) EMBARQ

SEAL

PREPARED IN THE OFFICE OF:
**DIVISION OF HIGHWAYS
PROJECT SERVICES
UTILITY SECTION**

1591 MAIL SERVICES CENTER
RALEIGH NC 27699-1591
PHONE (919) 250-4128
FAX (919) 250-4119

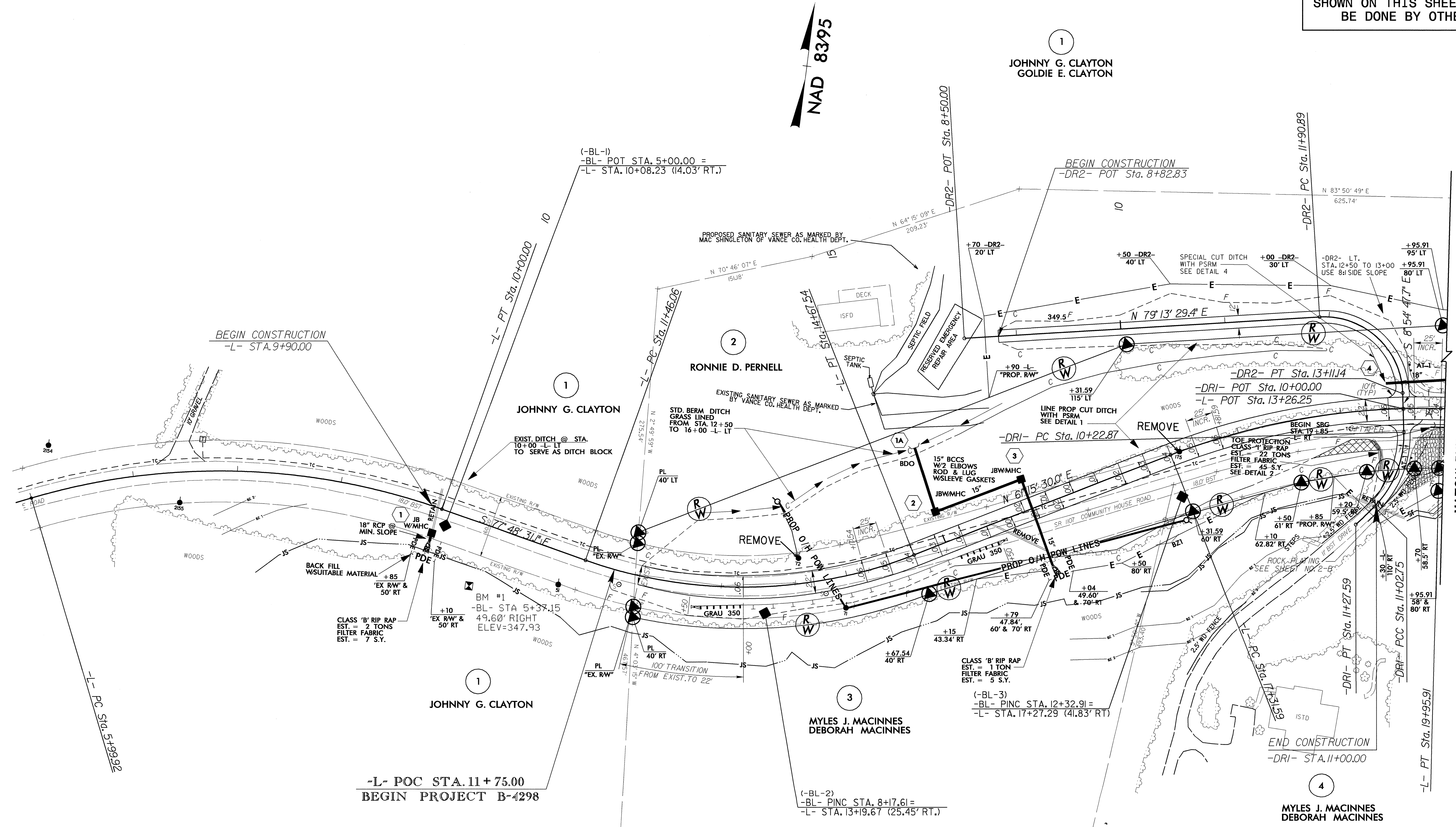
Roger Worthington, P.E. UTILITIES SECTION ENGINEER
Steve Mckee, P.E. UTILITIES SQUAD LEADER PROJECT ENGINEER
Alonza Yancey UTILITIES PROJECT DESIGNER

UTILITIES BY OTHERS

NOTE:
ALL PROPOSED UTILITY WORK
SHOWN ON THIS SHEET WILL
BE DONE BY OTHERS

NAD 8395

1
JOHNNY G. CLAYTON
GOLDIE E. CLAYTON



MATCHLINE SEE SHEET U0-3

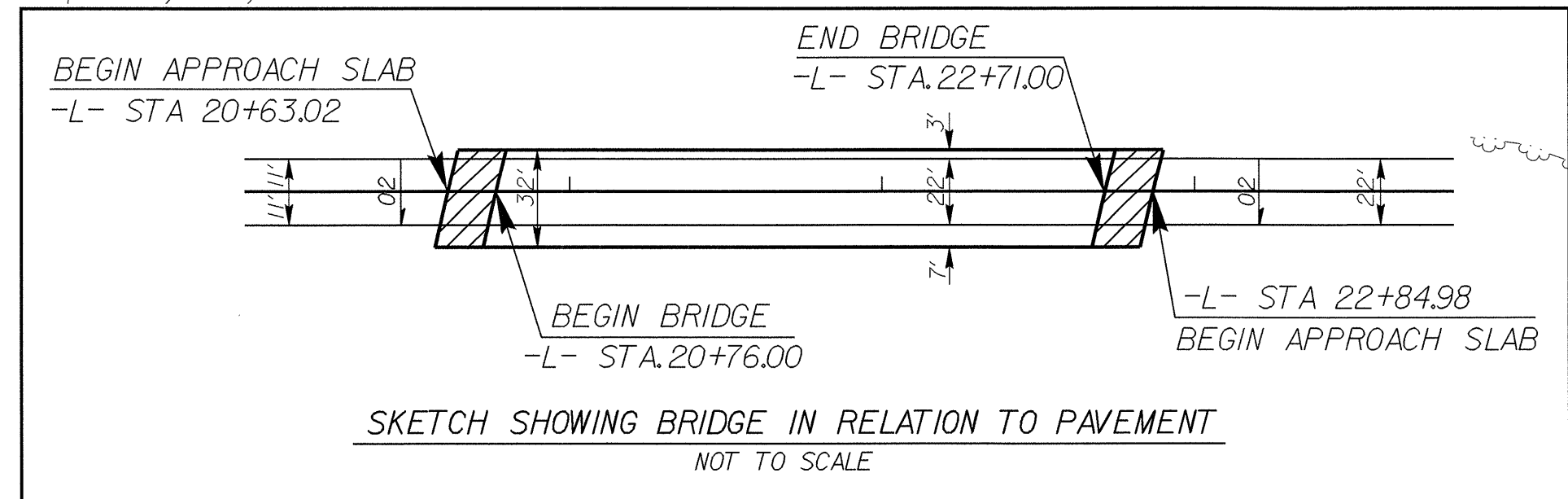
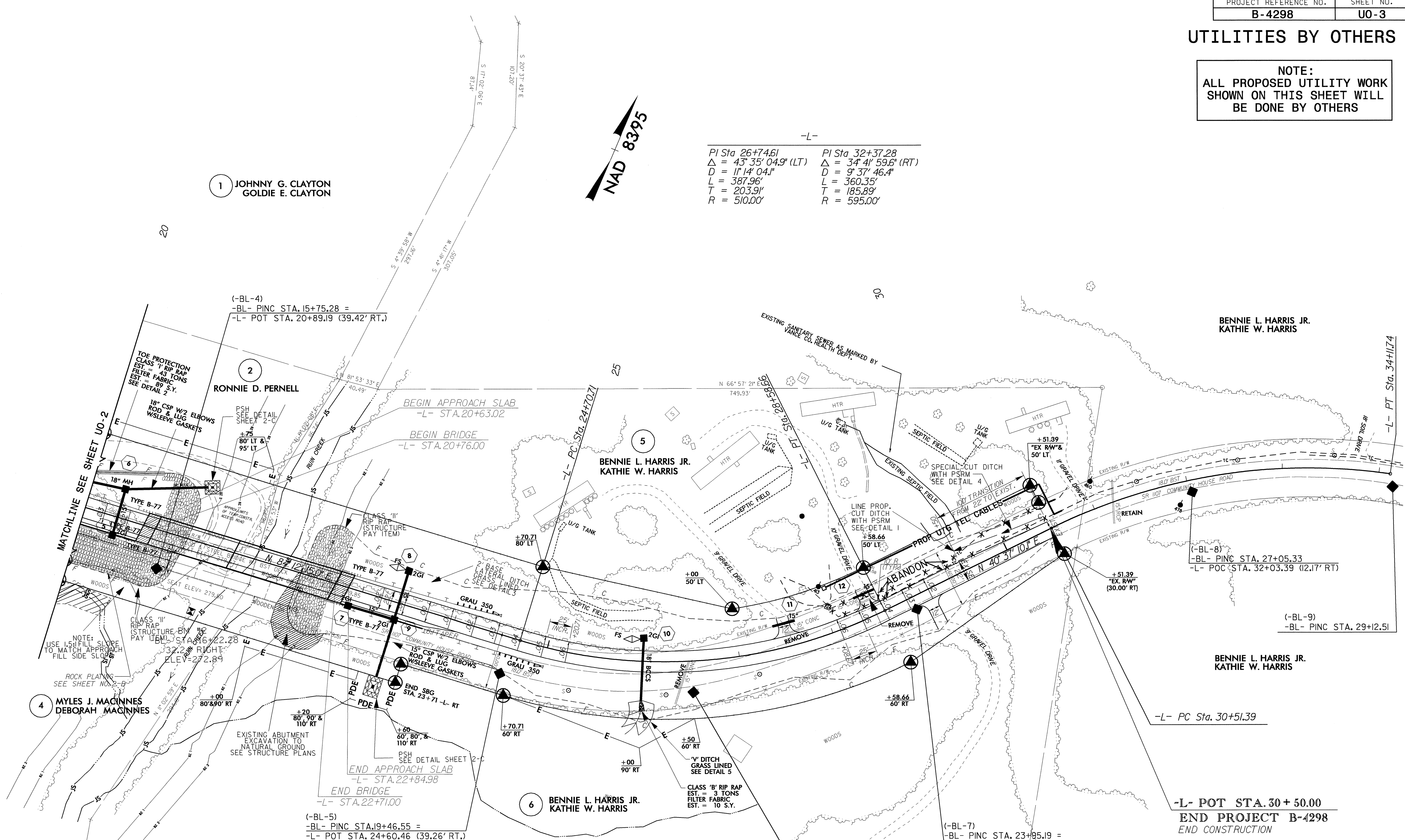
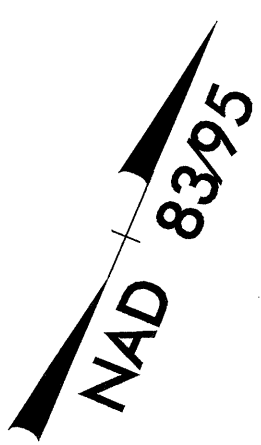
-L-			-DRI-		-DR2-	
PI Sta 8+06.79	PI Sta 13+14.00	PI Sta 18+65.55	PI Sta 11+15.17	PI Sta 10+65.08	PI Sta 12+68.37	
Δ = 35° 57' 22.5" (RT)	Δ = 40° 55' 58.9" (LT)	Δ = 22° 56' 45.0" (RT)	Δ = 2° 52' 44.7" (RT)	Δ = 45° 46' 03.1" (RT)	Δ = 9° 51' 42.9" (RT)	
D = 8' 59' 14.1"	D = 12' 43' 56.6"	D = 8' 40' 52.2"	D = 11' 35' 20.2"	D = 57' 17' 44.8"	D = 76' 23' 39.7"	
L = 400.08'	L = 321.49'	L = 264.32'	L = 24.84'	L = 79.88'	L = 120.25'	
T = 206.87'	T = 167.95'	T = 133.95'	T = 12.42'	T = 42.21'	T = 77.48'	
R = 637.52'	R = 450.00'	R = 660.00'	R = 494.40'	R = 100.00'	R = 75.00'	
	Runoff = 133'	Runoff = 120'				

5/14/99
09-MAY-2007 08:24
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UTILITIES BY OTHERS

NOTE:
ALL PROPOSED UTILITY WORK
SHOWN ON THIS SHEET WILL
BE DONE BY OTHERS

-L-	
PI Sta 26+74.61	PI Sta 32+37.28
$\Delta = 43^{\circ} 35' 04.9''$ (LT)	$\Delta = 34^{\circ} 41' 59.6''$ (RT)
D = 11' 14" 04.1"	D = 9' 37" 46.4"
L = 387.96'	L = 360.35'
T = 203.91'	T = 185.89'
R = 510.00'	R = 595.00'



NOTES: (1) SEE SHEET 7 FOR -L- PROFILE
(2) SEE SHEETS S-1 TO S- FOR STRUCTURE DETAIL
(3) SEE SHEET 2-A FOR DITCH DETAILS

09-MAY-2007 08:31 psh.dgn by others shtuo-3- psh.dgn