

**CURVE TABLE**

CURVE	RADIUS	LENGTH	TANGENT	CHORD	BEARING	BELEN
C1	850.00	139.77	70.18	139.50	S87°29'14"E	127°19'14"
C2	300.00	359.91	180.12	354.92	N00°24'58"E	353°04'48"
C3	998.43	220.51	110.71	220.00	S24°41'58"E	127°39'15"
C4	998.43	169.11	84.78	168.91	S13°30'50"E	09°42'16"
C5	998.43	248.00	123.63	243.38	S01°16'06"E	14°07'01"
C6	50.00	65.11	32.56	61.42	S58°15'23"E	75°48'58"
C7	327.50	114.00	57.50	113.62	S80°07'53"E	16°02'01"
C8	587.50	39.25	19.68	39.25	S78°31'07"E	03°23'25"
C9	587.50	18.81	9.41	18.81	S89°44'53"E	01°50'11"
C10	470.00	65.48	32.70	65.42	S85°49'08"E	07°58'55"
C11	470.00	133.96	67.44	133.91	N82°01'32"E	16°19'50"
C12	50.00	42.15	21.08	42.15	N85°52'55"E	04°08'44"
C13	70.00	102.78	51.39	102.78	S33°53'18"W	71°25'21"
C14	70.00	89.68	44.84	89.68	S39°21'32"E	23°24'22"
C15	70.00	87.35	43.68	87.35	S77°53'38"W	11°25'28"
C16	70.00	57.98	28.99	57.98	N87°41'01"W	4°55'48"
C17	50.00	38.05	19.03	37.14	N86°00'43"W	4°35'10"
C18	530.00	105.68	52.84	105.50	S77°53'38"W	11°25'28"
C19	530.00	134.30	67.17	134.34	N89°08'28"W	14°33'41"
C20	227.50	156.98	78.44	155.98	N87°58'53"W	12°18'30"
C21	50.00	82.48	41.24	82.44	S39°15'42"W	92°30'49"

**LINE TABLE**

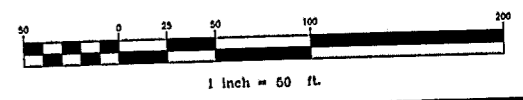
LINE	DIRECTION	DISTANCE
L1	N45°10'17"E	33.54'
L2	S45°51'08"W	4.54'

**INFRASTRUCTURE DATA**

8" SANITARY SEWER	872 LF
ROADWAY	721 LF
6" WATER MAIN	647 LF

- NOTES:**
- ALL CONSTRUCTION SHALL BE IN CONFORMANCE WITH TOWN OF CARY STANDARD SPECIFICATIONS AND DETAILS.
  - 6" SEWER SERVICES SHALL BE SCHEDULE 40 PVC AND LAID AT A MINIMUM SLOPE OF 1.0%.
  - METER SIZES TO BE DETERMINED BY EACH SITE AS THEY ARE DEVELOPED.
  - ADDITIONAL WATER LINE STUBS MAY BE REQUIRED AT TIME OF INDIVIDUAL SITE DEVELOPMENT IF REQUIRED FOR FIRE PROTECTION.

APPROVED  
 97-26-017  
 97-11-97  
 TM 9-4-97



**Withers & Ravenel**  
 Engineering and Surveying, Inc.  
 111 MACKENAN DRIVE, Cary NC 27511 Phone: 919-469-3340 Fax: 919-467-6008

**Revisions**

No.	Description	Date	By
1	100% IN WORK	4/14/97	JAC
2	ISSUE WITH SEWERAGE NOTES	4/14/97	JAC

**WESTON OAKS COURT**  
 WESTON P.U.D.

**UTILITY PLAN**

Designer: W&R	Scale: 1" = 50'	CAD File: SHTUTIL
Drawn By: JAC	Date: 4/14/97	Sheet No. C-1
Checked By: JEC	Job No: 97065	

AUG 05 1997 TRC # 97-SB-017

K:\cary\p0705\SHUTIL.dwg Job: 07 14-41-24 1997