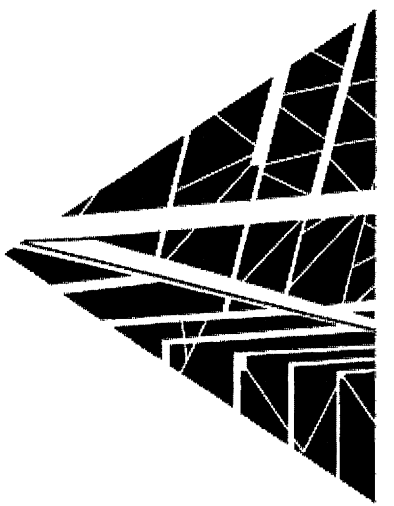


ROANOKE

CURVE	LENGTH	CURVE TABLE *					CHORD	DELTA	TANGENT
		C1	C2	C3	C4	C5			
C1	52.00	30.00	50.00	42.2776	45.73	99.1855	35.32		
C2	42.59	30.00	50.00	38.6137	43.92	101.5221	25.74		
C3	35.63	124.99	58.99	3.4250	128.07	67.1582	75.36		
C4	65.31	175.95	57.93	99.09	84.47	82.7054	43.52		
C5	105.78	175.95	57.52	174.42	104.18	67.3478	94.56		
C6	80.73	175.00	57.11	144.22	79.33	36.1232	40.72		
C7	33.67	40.00	40.00	33.67	33.67	90.0000	0.00		
C8	336.05	40.00	40.00	33.67	329.48	99.3300	180.47		
C9	296.67	350.00	51.28	308.50	297.87	48.3537	157.91		
C10	123.78	150.00	51.28	167.6511	120.30	47.1635	65.66		
C11	82.51	100.00	51.28	107.6551	80.19	47.1631	43.77		
C18	29.49	30.00	30.00	29.1380	50.00	28.43	56.1942	16.06	
C19	127.59	30.00	30.00	124.4774	141	66.3332	66.05		
C20	358.41	250.00	50.00	358.41	250.00	90.0000	0.00		
C21	146.44	100.00	50.00	146.44	100.00	90.0000	0.00		
C22	146.44	100.00	50.00	146.44	100.00	90.0000	0.00		
C23	391.87	175.00	50.00	391.87	175.00	90.0000	0.00		
C24	196.19	150.00	50.00	196.19	150.00	90.0000	0.00		
C25	203.40	175.00	50.00	203.40	175.00	90.0000	0.00		
C26	78.14	30.00	50.00	33.2323	192.14	66.3531	114.94		
C27	28.65	30.00	50.00	30.00	28.65	90.0000	0.00		
C28	33.32	50.00	50.00	33.32	50.00	90.0000	0.00		
C29	33.32	100.00	50.00	33.32	100.00	90.0000	0.00		
C30	163.97	600.00	554.24	15.75	163.45	15.3939	82.50		
C31	44.00	500.00	559.56	27.88	43.99	4.7592	22.01		

* REFER TO PLAN SHEETS C100-C109 FOR PROPERTY BEARINGS AND DISTANCES, INCLUDING CURVE LABELS.

1. APPLY HERCULES TO ALL EXISTING CANT PATHS TO BE OVERLAIN WITH ASPHALT. APPLY PER MANUFACTURER'S SPECIFICATIONS AND ALLOW ADEQUATE TIME FOR CHEMICAL EFFECTIVENESS.
2. GRUBBING, SUCH TREES SHALL BE CLEARED AND GRUBBED. URBAN FOREST SHALL BE SAVED AND PROTECTED.
3. UTILITIES OF EXISTING GOLF CART PATHS TO BE REMOVED SHALL BE STAKED IN THE FIELD AND FIELD REMOVED AND APPROVED BY OWNER PRIOR TO DEMOLITION WORK COMMENCING.
4. EXISTING UTILITIES TO BE REMOVED INCLUDING UNDERGROUND UTILITIES IS INDICATED ON THE DRAWINGS INsofar as THEIR EXISTENCE AND DEPTHS WERE KNOWN AT THE TIME OF THE LOCATION WERE KNOWN AT THE TIME OF THE CONTRACT.
5. NOTHING IN THESE CONTRACT DOCUMENTS SHALL BE CONSTRUED AS A GUARANTEE THAT SUCH UTILITIES ARE IN THE LOCATION INDICATED OR THAT THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONTRACT WITHIN THE AREA OF OPERATIONS. THE CONTRACTOR SHALL MAKE ALL NECESSARY INVESTIGATIONS TO DETERMINE THE EXISTENCE AND DEPTHS OF ALL UTILITIES. THE CONTRACTOR SHALL PAY FOR ANY DAMAGE TO AND FOR ANY MAINTENANCE AND PROTECTION OF EXISTING UTILITIES AND STRUCTURES REMAIN IN PLACE UNLESS OTHERWISE NOTED. COORDINATE WITH UTILITY SERVICE COMPANY PRIOR TO PERFORMING DEMOLITION WORK.
6. THE CONTRACT SHALL CONTACT "PUGS UTILITY" (1-800-452-5507) 48 HOURS PRIOR TO WORKING IN THE VICINITY OF THE EXISTING UTILITIES.
7. PRIMARY PLANIMETRIC AND TOPOGRAPHY SURVEYED BY THE CONTRACTOR SHALL BE THE SAME AS TOPOGRAPHY PROVIDED BY CALNEAVE & ASSOC.



SPECTRUM DESIGN
architects | engineers

100 CHURCH AVE SE, PLAZA SUITE 1 ROANOKE, VIRGINIA 24011 540.342.6001
ROANOKE

COUNTRYSIDE PARK, OPEN SPACE, AND TRAILS

ROANOKE, VIRGINIA

SPECTRUM DESIGN PROJECT NO. 11103

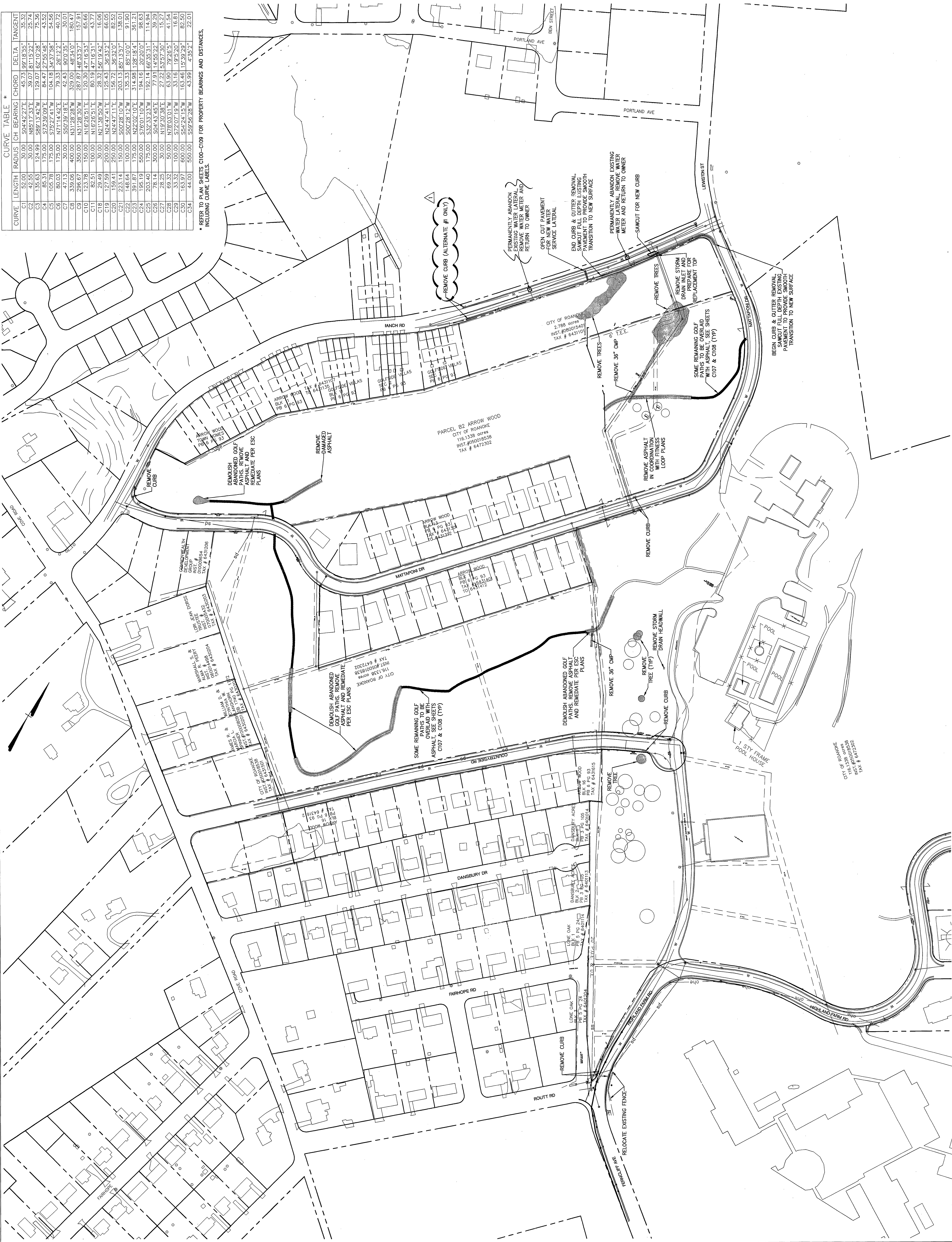


DATE	DESIGN ARCHITECT	06 FEBRUARY 2013
PROJECT ARCHITECT		
PROJECT ENGINEER	MAR	
CHECKED BY	MF	
DRAWN BY	NUMBER	DATE
	1	03/05/13

SHEET TITLE

**EXISTING CONDITIONS
& DEMOLITION PLAN**

C002



1" = 100'