

CURVE TABLE

CURVE #	LENGTH	RADIUS	TANGENT	DEL TA	CHORD DIRECTION	CHORD LENGTH
C1	189.30'	195.00'	102.86'	55°37'14"	N 19°35'08" W	181.95'
C2	118.44'	195.00'	61.11'	34°48'05"	N 85°15'43" W	116.63'
C3	21.75'	440.00'	10.88'	2°49'57"	S 39°24'28" W	21.75'
C4	18.87'	20.00'	10.20'	54°03'56"	S 65°01'53" W	18.18'

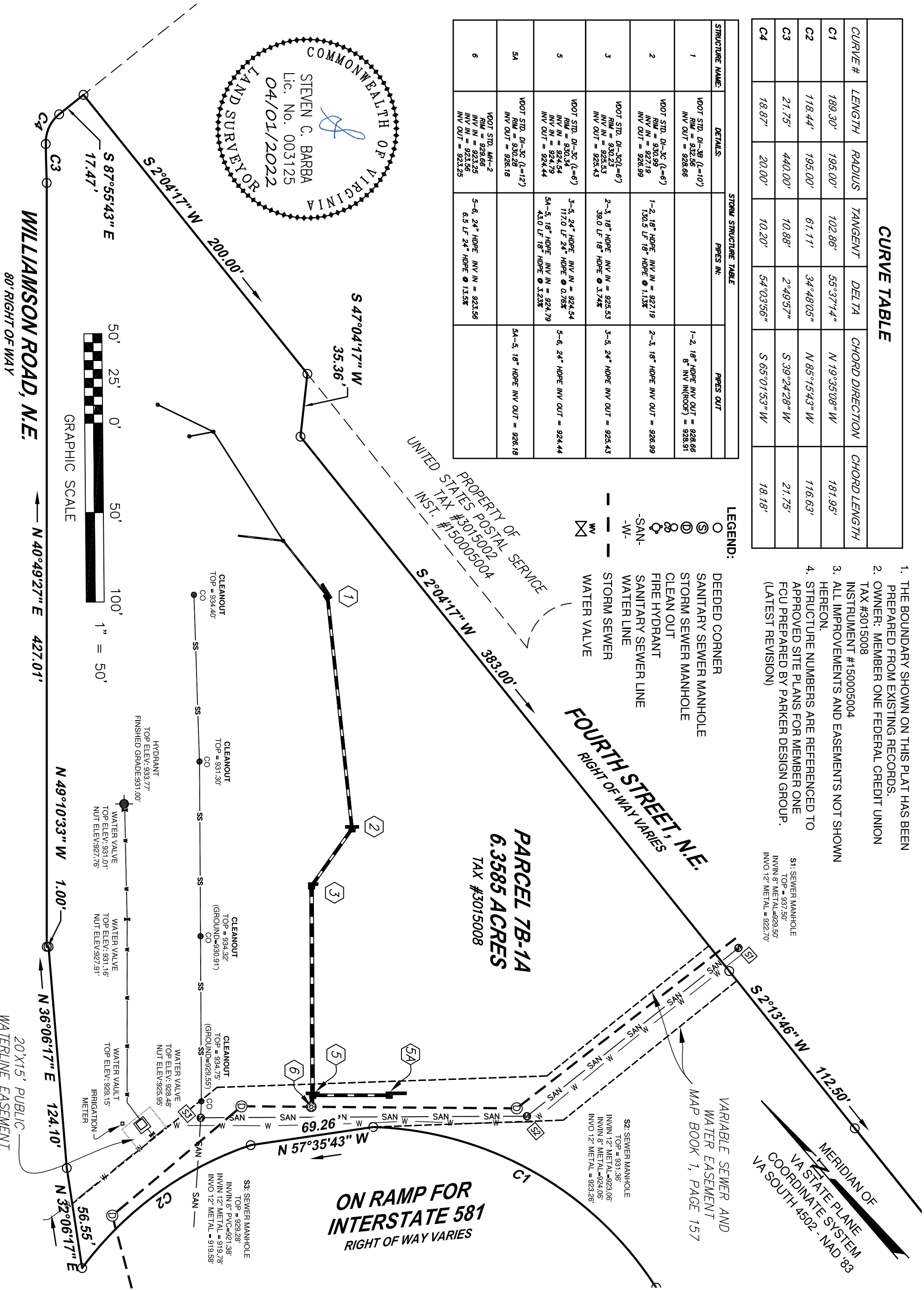
1. THE BOUNDARY SHOWN ON THIS PLAT HAS BEEN PREPARED FROM EXISTING RECORDS.
2. OWNER: MEMBER ONE FEDERAL CREDIT UNION TAX #3015008 INSTRUMENT #150005004
3. ALL IMPROVEMENTS AND EASEMENTS NOT SHOWN HEREON.
4. STRUCTURE NUMBERS ARE REFERENCED TO APPROVED SITE PLANS FOR MEMBER ONE FCU PREPARED BY PARKER DESIGN GROUP. (LATEST REVISION)

S1: SEWER MANHOLE
TOP = 937.50'
INVIN 8" METAL = 929.50'
INVO 12" METAL = 922.70'

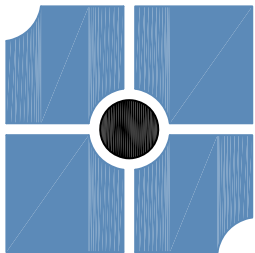
LEGEND:

- DEEDED CORNER
- SANITARY SEWER MANHOLE
- STORM SEWER MANHOLE
- CLEAN OUT
- FIRE HYDRANT
- SANITARY SEWER LINE
- SAN- WATER LINE
- W- STORM SEWER
- WATER VALVE

STRUCTURE NAME:	DETAILS	PIPES IN:	PIPES OUT
1	VDOT STD. DI-39 (L=10') RIM = 932.56 INV OUT = 928.66		1-2, 18" HDPE INV OUT = 928.66 8" INV IN(ROOF) = 928.91
2	VDOT STD. DI-36 (L=6') RIM = 930.99 INV OUT = 926.99	1-2, 18" HDPE INV IN = 927.19 130.5 LF 18" HDPE @ 1.13%	2-3, 18" HDPE INV OUT = 926.99
3	VDOT STD. DI-36(L=6') RIM = 930.23 INV OUT = 925.43	2-3, 18" HDPE INV IN = 925.53 39.0 LF 18" HDPE @ 3.74%	3-5, 24" HDPE INV OUT = 925.43
5	VDOT STD. DI-36 (L=6') RIM = 930.34 INV IN = 924.54 INV OUT = 924.44	3-5, 24" HDPE INV IN = 924.54 117.0 LF 24" HDPE @ 0.76% 54-5, 18" HDPE INV IN = 924.79 43.0 LF 18" HDPE @ 3.23%	5-6, 24" HDPE INV OUT = 924.44
5A	VDOT STD. DI-36 (L=12') RIM = 930.28 INV OUT = 926.18		5A-5, 18" HDPE INV OUT = 926.18
6	VDOT STD. MH-2 RIM = 929.66 INV IN = 923.25 INV IN = 923.56 INV OUT = 923.25	5-6, 24" HDPE INV IN = 923.56 6.5 LF 24" HDPE @ 13.5%	



UTILITY AS-BUILT FOR
MEMBER ONE FCU
OF WATER, STORM, SEWER STRUCTURES LOCATED ON
PARCEL 7B-1A (6.3585 ACRES)
INSTRUMENT #150005004
202 4TH STREET, N.E.
CITY OF ROANOKE, VIRGINIA



parker
DESIGN GROUP
ENGINEERS • SURVEYORS
PLANNERS • LANDSCAPE ARCHITECTS

2122 Carolina Ave. SW
Roanoke, VA 24014
Ph: 540-387-1153

1915-B W. Cary Street
Richmond, VA 23220
Phone: 804-358-2947

www.parkerdg.com