

Sanitary Sewer Schedule:

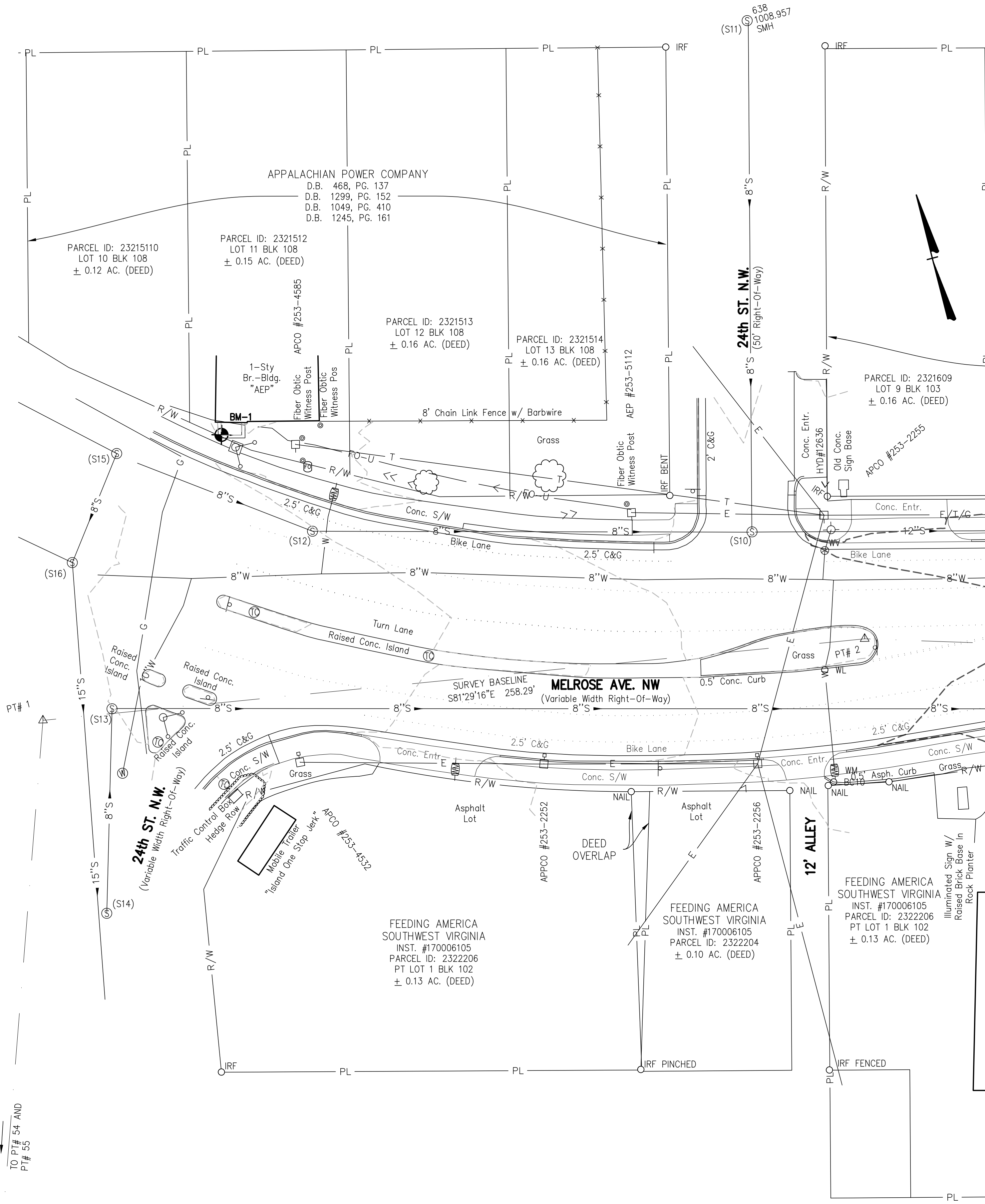
(S1)	Sanitary Sewer Manhole Top Of Rim = 995.88' (Paved Over) Inv. Flow 12" Clay = 989.58' (From Records)	(S9)	Sanitary Sewer Manhole Top Of Rim = 1,003.61' Inv. In 4" PVC = 996.60' Inv. In 8" Clay = 995.88' Inv. Out 8" Clay = 995.81'
(S2)	Sanitary Sewer Manhole Top Of Rim = 997.06' Inv. In 8" Clay = 990.52' (From S3) Inv. In 8" Clay = 990.51' (From S6) Inv. In 12" Clay = 990.45' Inv. Out 12" Clay = 990.36'	(S10)	Sanitary Sewer Manhole Top Of Rim = 1,005.43' Inv. In 8" Clay = 999.05' (From S12) Inv. In 8" Clay = 998.98' (From S11) Inv. Out 12" Clay = 998.80'
(S3)	Sanitary Sewer Manhole Top Of Rim = 998.56' Inv. In 8" Clay = 992.33' Inv. Out 8" Clay = 992.30'	(S11)	Sanitary Sewer Manhole Top Of Rim = 1,008.96' Inv. In 8" Clay = 1,004.93' Inv. In 8" Clay = 1,003.99' Inv. In 8" Clay = 1,002.15' Inv. Out 8" Clay = 1,002.12'
(S4)	Sanitary Sewer Manhole Top Of Rim = 995.10' Inv. In 8" Clay = 992.56' Inv. Out 8" Clay = 992.50'	(S12)	Sanitary Sewer Manhole Top Of Rim = 1,006.99' Inv. Flow 8" Clay = 1,000.09' (From Records)
(S5)	Sanitary Sewer Manhole Top Of Rim = 997.37' Inv. In 8" Clay = 991.16' Inv. In 12" Clay = 991.00' Inv. Out 12" Clay = 991.00'	(S13)	Sanitary Sewer Manhole Top Of Rim = 1,007.95' Inv. Flow 8" Clay = 999.15' (From Records)
(S6)	Sanitary Sewer Manhole Top Of Rim = 1,001.40' Inv. In 12" Clay = 995.14' Inv. Out 12" Clay = 995.05'	(S14)	Sanitary Sewer Manhole Top Of Rim = 1,008.47' Inv. Flow 8" Clay = 1,002.47' (From Records)
(S7)	Sanitary Sewer Manhole Top Of Rim = 1,000.40' Inv. In 8" Clay = 993.15' (From S9) Inv. In 8" Clay = 993.28' (From S8) Inv. Out 8" Clay = 993.10'	(S15)	Sanitary Sewer Manhole Top Of Rim = 1,007.64' Inv. Flow 8" Clay = 1,000.14' (From Records)
(S8)	Sanitary Sewer Manhole Top Of Rim = 1,002.07' Inv. In 8" Clay = 995.25' Inv. Out 8" Clay = 994.98'	(S16)	Sanitary Sewer Manhole Top Of Rim = 1,011.00' (From Records) Inv. Flow 15" Clay = 998.20' (From Records)

Legend

- ⊙ - Sanitary Sewer Mahole
- ⊕ - Storm Drain Manhole
- Ⓣ - Telephone Manhole
- WM - Water Meter
- WV - Water Valve
- GM - Gas Meter
- GV - Gas Valve
- Ⓜ - Telephone Pedestal
- ET - Electric Transformer
- Ⓛ - Light Pole
- Ⓟ - Power Pole
- Ⓢ - Traffic Signal Pole
- Ⓢ - Traffic Signal Cabinet
- Ⓢ - Traffic Signal Manhole
- Ⓢ - Traffic Signal Handhole
- Conc. - Concrete
- BH - Borehole
- - Corner
- Ⓢ - Sign
- Ⓢ - Fuel Pump
- - Bollard
- Ⓢ - Flagpole
- Ⓢ - Fire Hydrant
- CO - Clean Out
- RD - Roof Drain
- - Striping
- UT — - Underground Telephone
- E — - Electric Line
- UE — - Underground Electric
- G — - Gas Line
- T — - Telephone Line
- W — - Water Line

Storm Drain Schedule:

(D1)	Metal Curb Inlet Top Of Lid = 993.75' Inv. In 12" RCP = 990.22' Inv. Flow 18" RCP = 998.21' (18" RCP Is Sawcut)
(D2)	Double Curb Inlet Top Of Rim = 996.40' Inv. 12" RCP = 992.92 (Connects Both Curb Inlets) Inv. In 18" RCP = 992.34' Inv. Out 18" RCP = 992.27'
(D3)	Curb Inlet Top Of Rim = 997.72' Inv. In 15" RCP = 994.48' (From D4) Inv. In 15" RCP = 994.46' (From D5) Inv. Flow 18" RCP = 994.29'
(D4)	Drop Inlet Top of Grate = 998.36' Inv. In 15" RCP = 995.28' Inv. Out 15" RCP = 995.26'
(D5)	Curb Inlet Top Of Rim = 998.07' Inv. Out 15" RCP = 994.93'
(D6)	Drop Inlet Top Of Grate = 997.89' Inv. Out = Full Of Trash



NOTES:

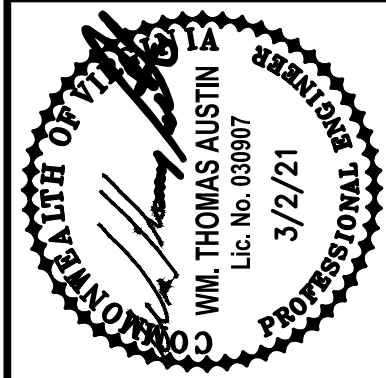
1. THIS LOCATION SURVEY FOR MELROSE STREETSCAPE WAS COMPLETED UNDER THE DIRECT AND RESPONSIBLE CHARGE OF TIMOTHY W. CALDWELL, L.S. FROM AN ACTUAL GROUND SURVEY MADE UNDER MY DIRECT SUPERVISION; THAT THE IMAGERY AND/OR ORIGINAL DATA WAS OBTAINED THROUGH MARCH 27-30, 2020; THAT THIS PLAT, MAP, OR DIGITAL GEOSPATIAL DATA INCLUDING METADATA MEETS MINIMUM ACCURACY STANDARDS UNLESS OTHERWISE NOTED.
2. PROPERTY INFORMATION IS BASED ON PLATS OF RECORD AND PHYSICAL EVIDENCE FOUND.
3. HORIZONTAL (NAD 83/93) AND VERTICAL (NAVD88) CONTROL WAS ESTABLISHED BY CITY OF ROANOKE CONTROL NETWORK MONUMENTS "HAJOCA (ROANOKE 2000)" AND "LIBRARY" AND "DOLLAR".
4. CONTOURS AS SHOWN HEREON ARE AT 1-FOOT INTERVALS.
5. UNDERGROUND UTILITIES LOCATION BASED ON DESIGNATION BY MISS UTILITY TICKET NO. A007801493 AND NO. B007300580.

SURVEY CONTROL

PT #54	N: 3630693.2488 BEARING: S 82° 38' 51" E	E: 11052300.1759 DIST: 1009.275'	ELEV: 1034.163'
PT #55	N: 3630564.0880 BEARING: N 18° 46' 07" E	E: 11053301.1524 DIST: 626.979'	ELEV: 1001.3390'
PT #1	N: 3631157.7278 BEARING: S 81° 29' 16" E	E: 11053502.8805 DIST: 258.293'	ELEV: 1008.8259'
PT #2	N: 3631119.4949 BEARING: S 73° 46' 58" E	E: 11053758.3286 DIST: 890.114'	ELEV: 1006.2047'
PT #3	N: 3630870.9029	E: 11054613.0240	ELEV: 997.1714'

BENCHMARK

- BM-1: CHISELED SQUARE ON SOUTHWEST CORNER ON TOP OF CONCRETE PAD AT AEP SUBSTATION.
ELEV. = 1008.32'
- BM-2: CHISELED SQUARE ON TOP OF CONCRETE WALL AT THE INTERSECTION OF MELROSE AND 22ND STREET.
ELEV. = 998.14'
(SEE SHEET C1.3 FOR LOCATION)



Date					
Revisions					

Issue Date:	MARCH 2, 2021
Drawn By:	NTW
Designed By:	Rulk
Checked By:	TWA
Date:	3/2/21

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MELROSE AVE. STREETSCAPE IMPROVEMENTS -
22ND TO 24TH ST.
EXISTING CONDITIONS PLAN -
AREA 'A'
ROANOKE, VIRGINIA

Vertical Scale:
N/A

Horizontal Scale:
1"=20'

Commission Number:
4049

Sheet No.:

C1.1

