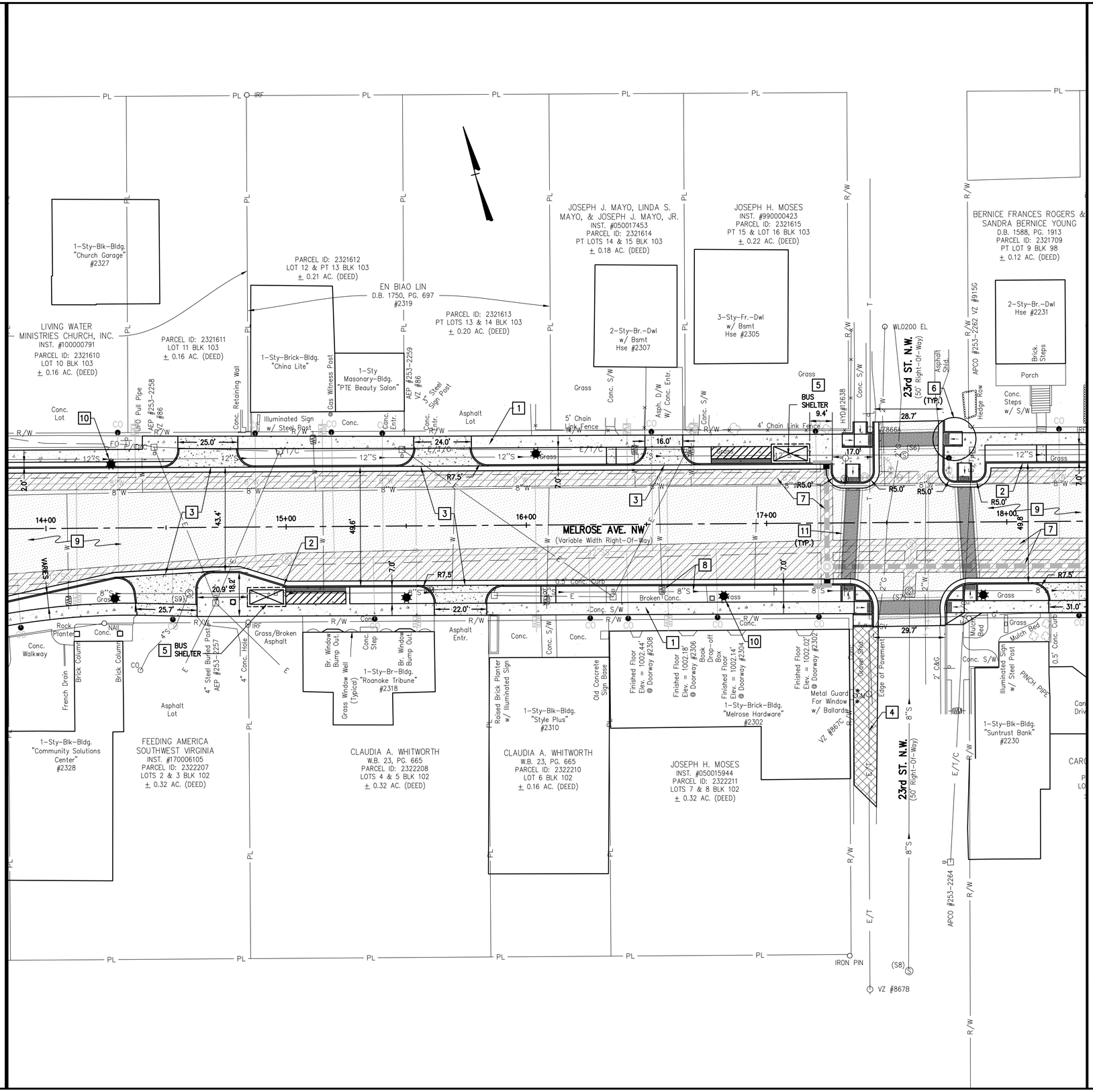

LEGEND:

- NEW FULL DEPTH ASPHALT PAVEMENT 4 (SEE DETAIL ON SHEET C3.6)
- UTILITY TRENCH REPAIR 7
- PAVEMENT MILLING AND OVERLAY 9
- CONCRETE SIDEWALK 1 3
- SITE LIGHT FIXTURE (TYP.) 10

0 10' 20' 40'
SCALE: 1" = 20'

REFER TO SHEET C3.1 FOR GENERAL NOTES.

SITE LAYOUT KEYNOTES:

1. NEW 5-FOOT WIDE (MINIMUM) CONCRETE SIDEWALK. REFER TO DETAIL D8 & D9 ON SHEET C3.5 AND TYPICAL SECTIONS ON SHEET C3.7 FOR ADDITIONAL INFORMATION.
2. NEW CONCRETE CURB & GUTTER. REFER TO VDOT STANDARD CG-2 AND CG-6 DETAILS ON SHEET C3.6 AND TYPICAL SECTIONS ON SHEET C3.7 FOR ADDITIONAL INFORMATION.
3. NEW CONCRETE DRIVEWAY ENTRANCE. REFER TO DETAILS D10, D11, D12 AND TYPICAL DRIVEWAY SECTIONS ON SHEET C3.5 FOR ADDITIONAL INFORMATION. ALL DRIVEWAYS SHALL CONFORM TO "SIDEWALK ENTRANCE TYPE A" UNLESS NOTED ON PLAN. NOTE THICKENED SIDEWALK DEPTH AT DRIVEWAY APRONS AS SHOWN ON DETAILS D11 AND D12.
4. NEW FULL DEPTH ASPHALT (PAVEMENT SURFACE COURSE, BASE COURSE, AND AGGREGATE BASE FOR "ON-STREET" PARKING AREA). REFER TO DETAIL ON SHEET C3.6.
5. NEW BUS SHELTER AND BUS STOP/SHELTER AREA CONCRETE PAD. BUS SHELTER TO BE PROVIDED BY CITY AND ASSEMBLED/INSTALLED BY CONTRACTOR. REFER TO "SITE PLAN AND DETAILS FOR TYPICAL BUS SHELTER" AS PROVIDED IN CONTRACT DOCUMENTS FOR SHELTER PAD DETAIL/SECTION AND ANCHOR BOLT PATTERN. ADJOINING AREA OF CONCRETE SHALL CONFORM TO STANDARD CONCRETE SIDEWALK SECTION/DETAILS.
6. NEW ACCESSIBLE RAMPS WITH DETECTABLE WARNING SURFACE SHALL CONFORMING TO VDOT STANDARD DRAWINGS CG-12. TYPICAL WHERE SHOWN.
7. NEW STORM DRAINAGE, WATER, AND SANITARY SEWER SYSTEM – REFER TO SHEETS C4.1 THRU C4.3 FOR NEW STORM DRAINAGE, WATER, AND SANITARY SEWER SYSTEM LAYOUT. NEW OPEN CUT OF PAVEMENT FOR INSTALLATION OF NEW STORM DRAINAGE, WATER, AND SANITARY SEWER SYSTEM. REFER TO DETAIL D1 SHOWN ON SHEET C4.5 FOR PIPE BEDDING AND PAVEMENT RESTORATION INFORMATION.
8. EXISTING UTILITY FEATURES (WATER METER, MANHOLE, FIRE HYDRANT, ETC.) SHOWN FOR COORDINATION PURPOSED. REFER TO "UTILITY AND STORM DRAINAGE PLANS" (SHEETS C4.1 THROUGH C4.3) FOR ADDITIONAL INFORMATION AND REQUIREMENTS FOR ADJUSTMENTS AND/OR RELOCATIONS.
9. MILL EXISTING PAVEMENT AND OVERLAY TO EXTENT INDICATED. REFER TO NOTES AND SEQUENCE OF WORK ON SUBSEQUENT SHEETS.
10. NEW STREET LIGHTS SHOWN FOR COORDINATION PURPOSES. REFER TO SHEET C7.1 THRU C7.3 FOR "POWER AND LIGHTING PLAN."
11. NEW STAMPED ASPHALT CROSSWALK, SEE PLAN/DETAIL ON SHEET C3.4.

COMMONWEALTH OF VIRGINIA
WM. THOMAS AUSTIN
Lic. No. 030907
3/2/21
PROFESSIONAL ENGINEER

Revisions	Date

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Drawn By: ARB
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Mattern & Craig
ENGINEERS • SURVEYORS
701 FIRST STREET, S.W.
ROANOKE, VIRGINIA 24016
(540) 345-9342
FAX (540) 345-7691

MELROSE AVE. STREETSCAPE IMPROVEMENTS – 22ND TO 24TH ST.

LAYOUT PLAN – AREA 'B'

ROANOKE, VIRGINIA

Vertical Scale: N/A
Horizontal Scale: 1"= 20'
Commission Number: 4049
Sheet No.: C3.2

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