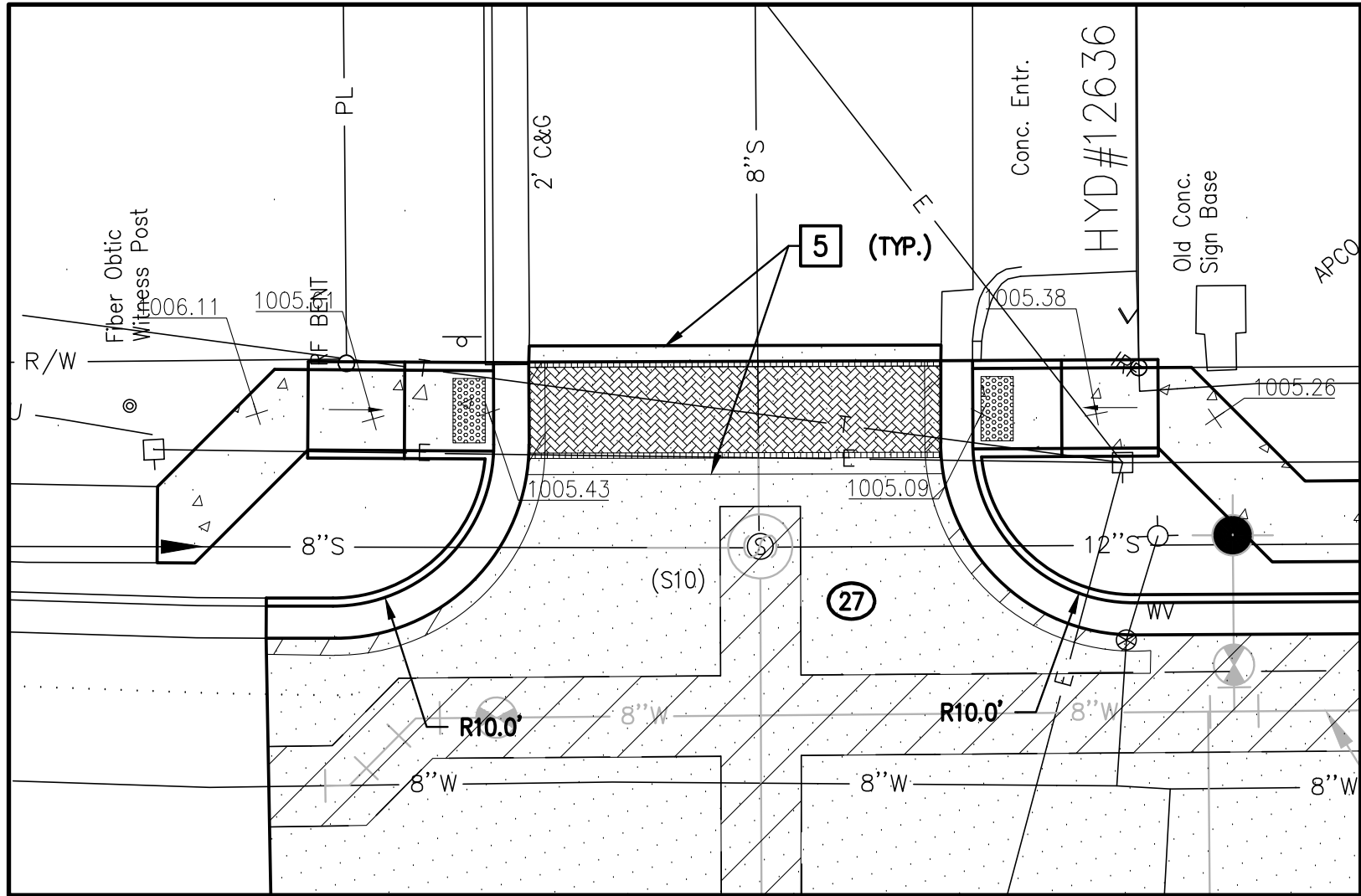
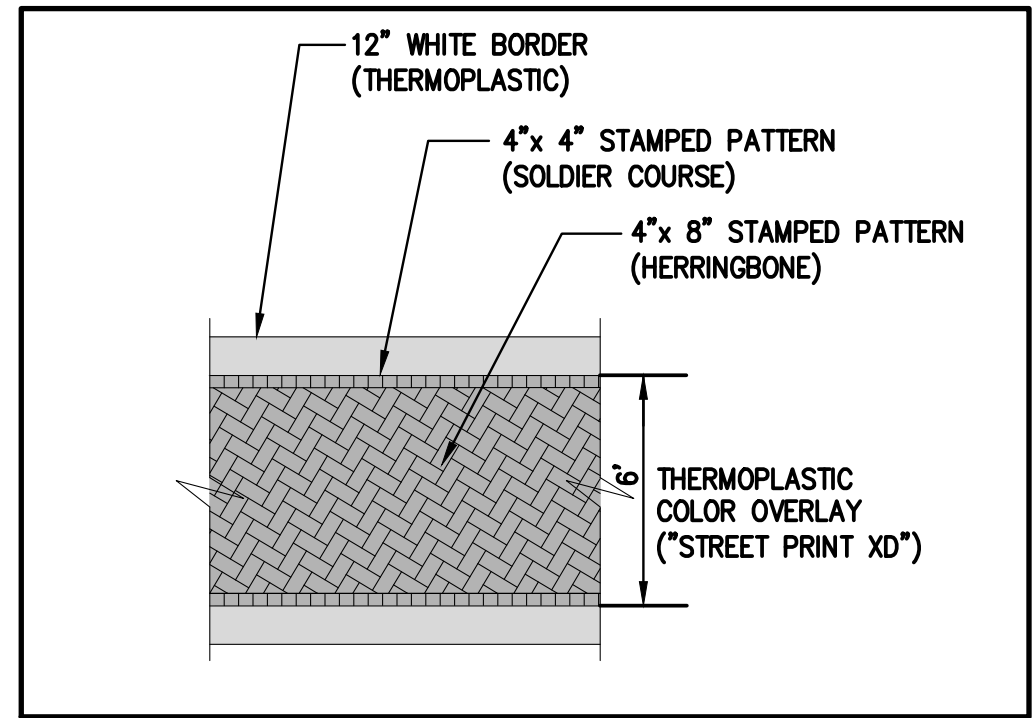


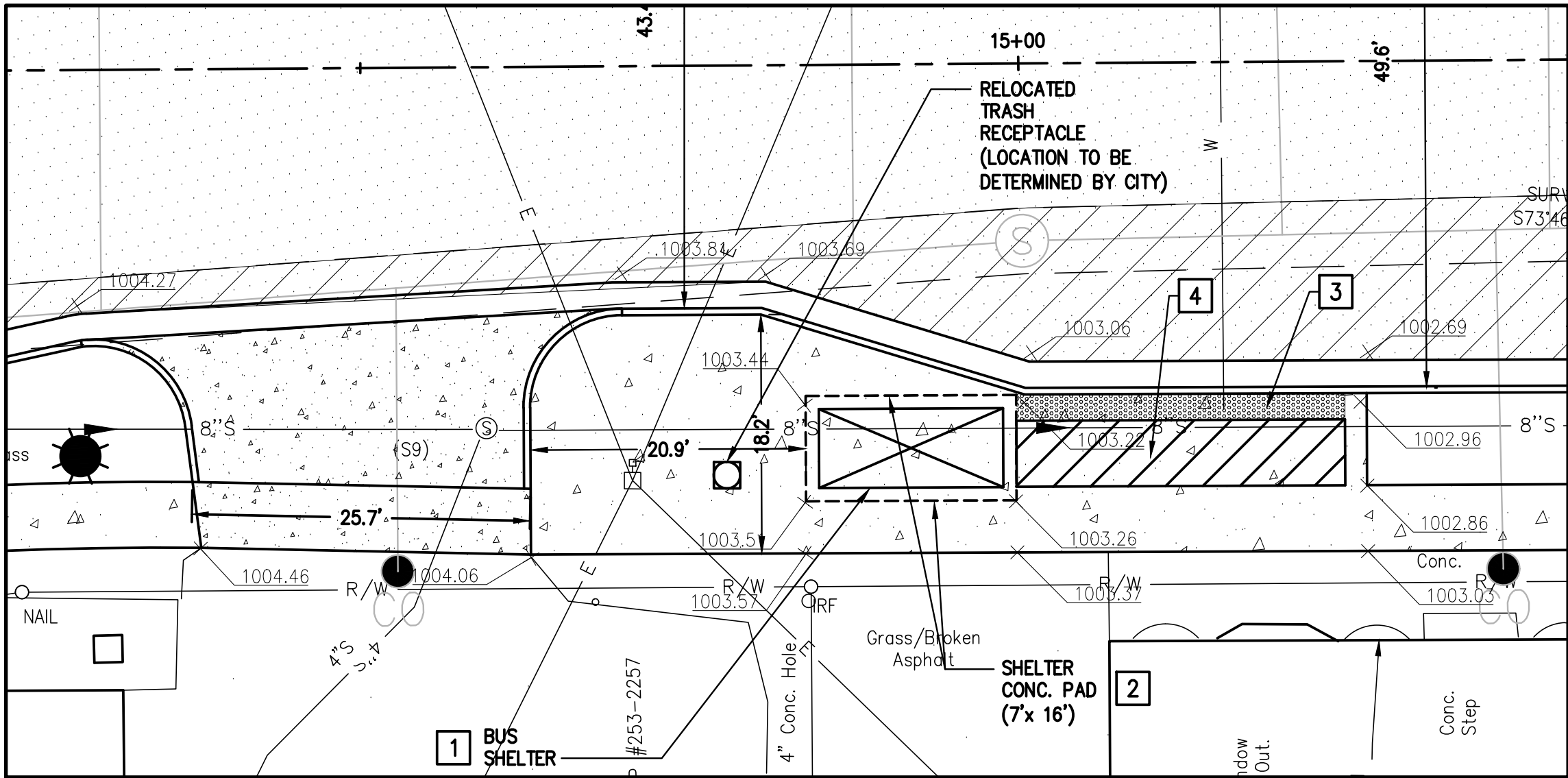


ENLARGED PLAN –
NORTH SIDE OF INTERSECTION OF
MELROSE AVE. AND 24TH STREET N.W.
SCALE: 1"= 10'

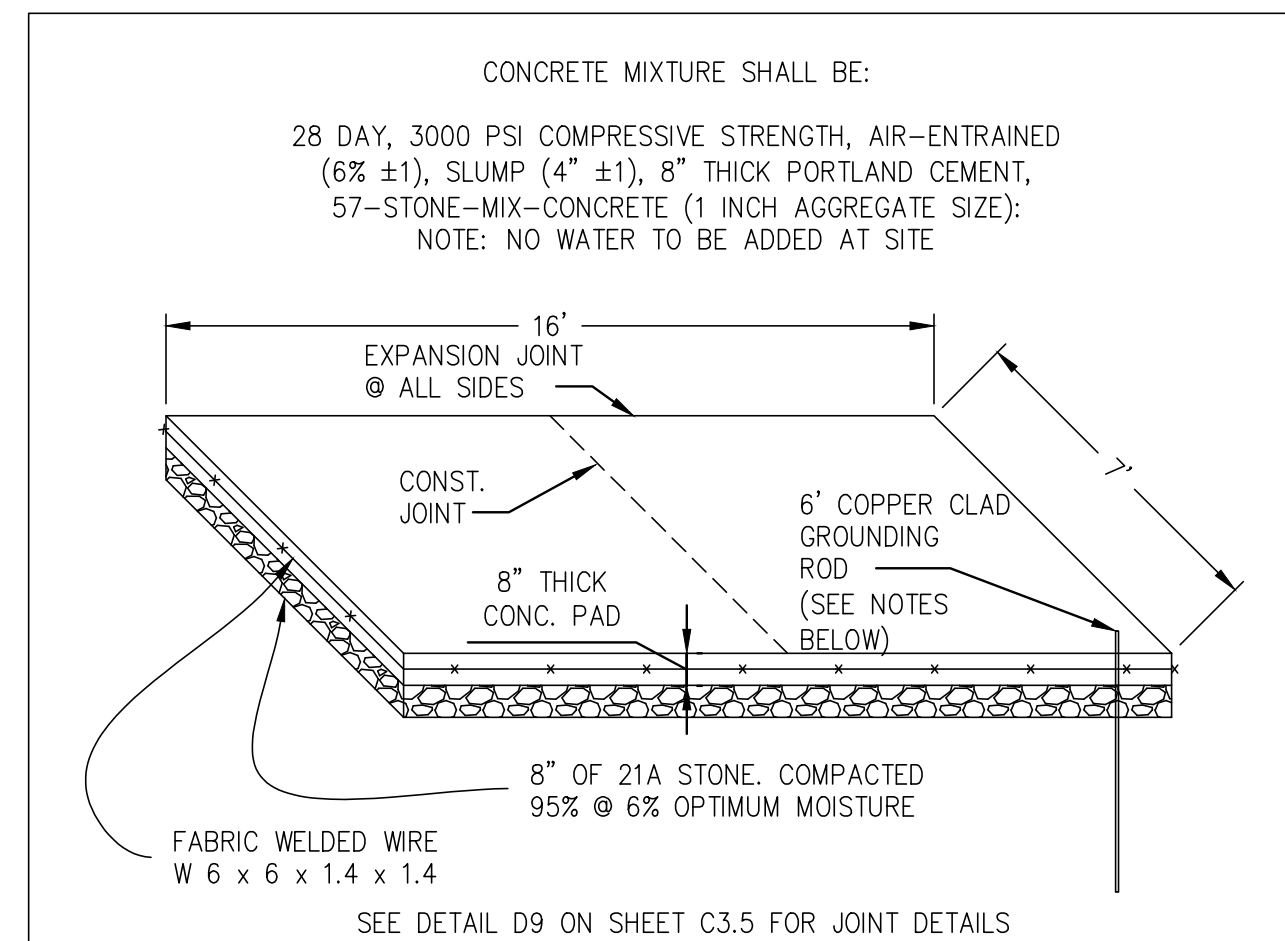
- KEYNOTES:
- 1 NEW BUS SHELTER – BUS SHELTER SHALL BE PURCHASED BY CITY AND PROVIDED TO CONTRACTOR. CONTRACTOR SHALL FABRICATE SHELTER AND INSTALL AT LOCATION SHOWN ON PLANS. REFER TO PROJECT MANUAL FOR DETAILS AND SPECIFICATIONS.
 - 2 NEW 16' X 7' BUS SHELTER PAD – SEE SHELTER PAD/DETAIL ON THIS SHEET.
 - 3 NEW DETECTABLE WARNING (ADA TRUNCATED DOME) STRIP (2-FOOT WIDE) LOCATED ALONG BACK OF NEW CURB.
 - 4 BUS LOADING AREA (25' X 5') – STRIPE WITH 6" WIDE WHITE STRIPE, AT 2' ON-CENTER, AT 45-DEGREES, AND ALONG OUTSIDE BORDER.
 - 5 NEW STAMPED ASPHALT CROSSWALK WITH THERMOPLASTIC OVERLAY. SEE DETAIL THIS SHEET.



CROSSWALK PLAN
SCALE: 1"= 5'

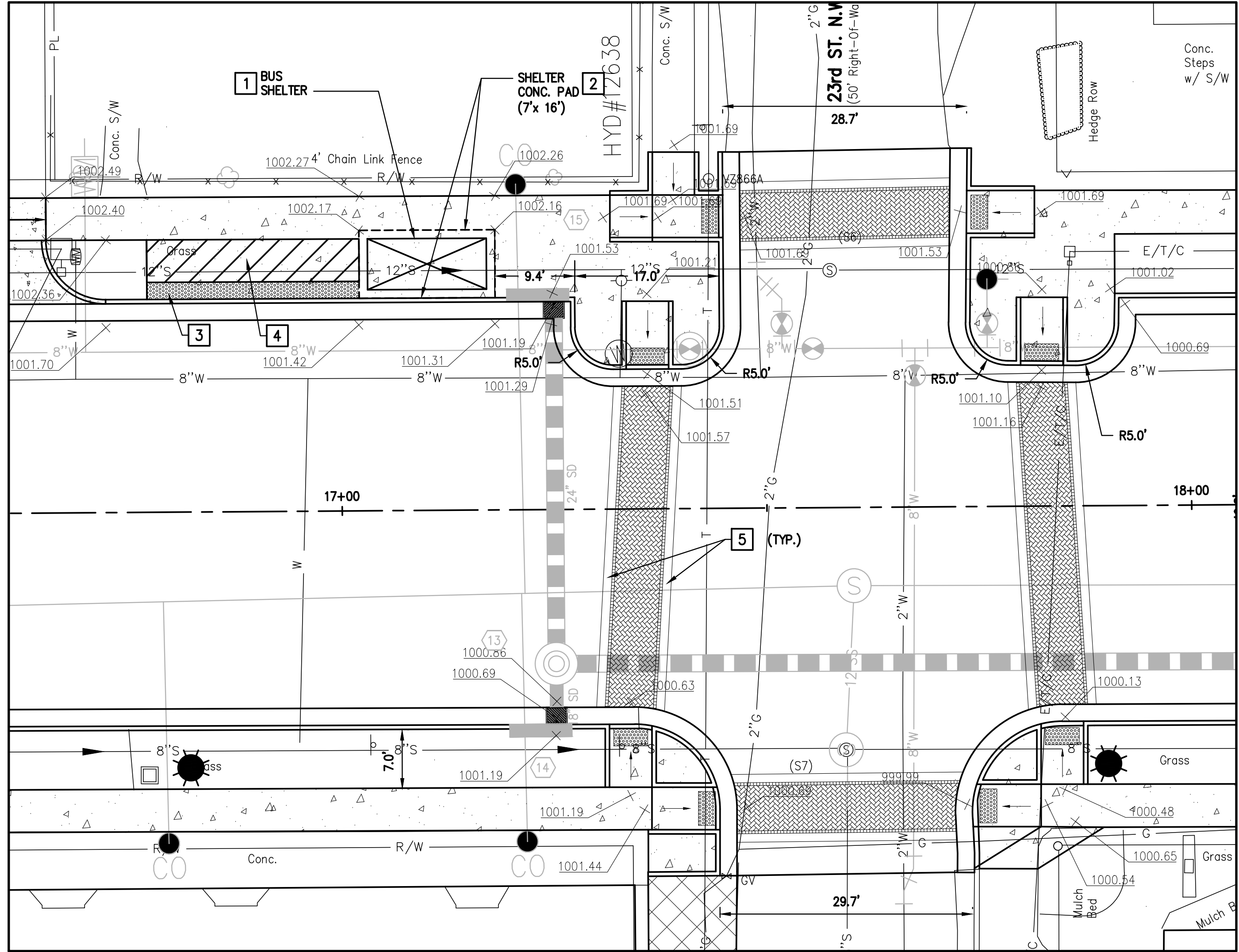


ENLARGED PLAN –
BUS SHELTER ON SOUTH SIDE
OF MELROSE AVE. BETWEEN 23RD
AND 24TH STREET N.W.
SCALE: 1"= 10'

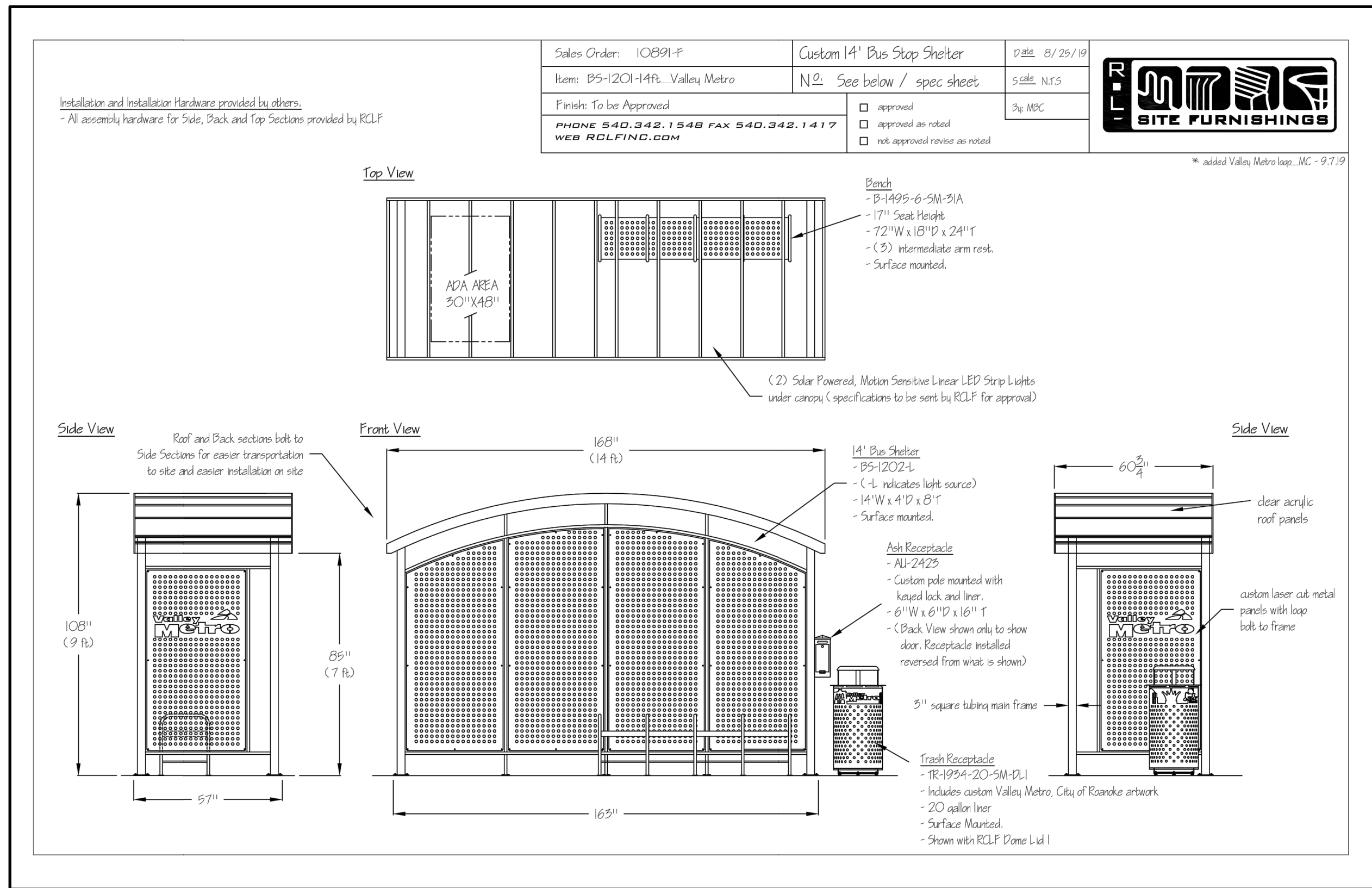


GROUNDING ROD NOTES:
PROVIDE 6-FOOT LONG X 3/4-INCH DIAMETER COPPER CLAD GROUNDING ROD. TOP OF GROUNDING ROD SHALL BE 1" ABOVE FINISH GRADE. PROVIDE A 4/0 BARE COPPER GROUNDING CONDUCTOR FROM GROUNDING ROD UP THROUGH FOUNDATION. EXOTHERMICALLY WELD THE CONDUCTOR TO THE GROUNDING ROD AND PROVIDE 36" OF CONDUCTOR BEYOND THE TOP OF THE FOUNDATION. THE BUS SHELTER FABRICATOR WILL PROVIDE A GROUNDING LUG INSIDE THE BUS SHELTER AS SHOWN ON PLANS. AFTER THE BUS SHELTER HAS BEEN SET IN PLACE, THE CONTRACTOR SHALL TRIM THE GROUNDING CONDUCTOR AND MAKE CONNECTION TO THE LUG.

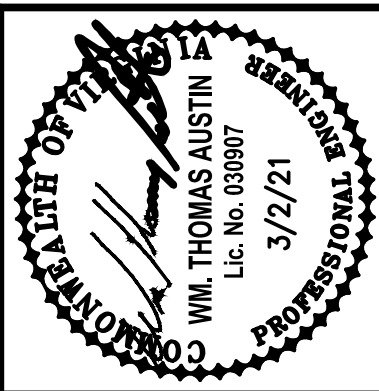
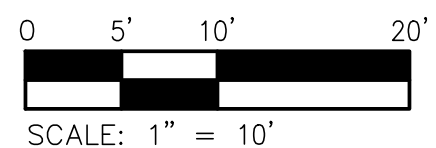
SHELTER PAD DETAIL
SCALE: 1"= 4'



ENLARGED PLAN –
BUS SHELTER ON NORTH WEST SIDE
OF INTERSECTION OF MELROSE AVE.
AND 23RD STREET N.W.
SCALE: 1"= 10'



BS-1201-14 FT. VALLEY METRO
SCALE: NTS



Date	
Revisions	

Issue Date:	MARCH 2, 2021
Drawn By:	ARB
Designed By:	ARB
Checked By:	WTA
Date:	3/2/21

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MELROSE AVE. STREETScape IMPROVEMENTS –
22ND TO 24TH ST.
ENLARGED PLANS AND SECTIONS
ROANOKE, VIRGINIA

Vertical Scale:
N/A

Horizontal Scale:
1"= 10'

Commission Number:
4049

Sheet No.:

C3.4