DocuSign Envelope ID: 4F7E76E5-64A0-4F07-A047-CE985D26F503

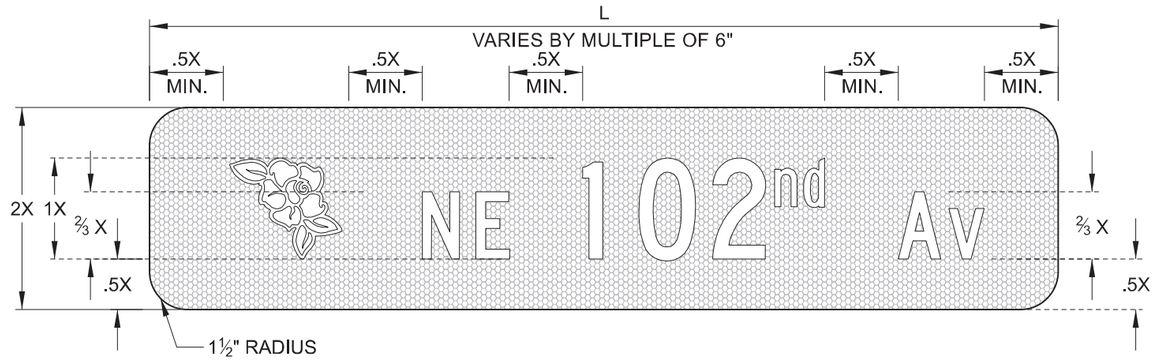
NOTES:

1. SIGN SUBSTRATES TO BE 0.125" THICK ALUMINUM RECTANGULAR PANELS.
2. SIGN BACKGROUND TO BE GREEN. SIGN LEGEND TO BE WHITE.
3. GROUND MOUNTED SIGNS SHALL BE DOUBLE SIDED AND CENTERMOUNTED ON TOP OF A PIPE SIGN POST (PBOT STD. DRG. P-412) OR CANTILEVER MOUNTED ON A STREET LIGHT OR SIGNAL POLE (PBOT STD. DRG. P-413).
4. OVERHEAD SIGNALIZED INTERSECTION SIGNS TO BE SINGLE SIDED AND MOUNTED ON A MAST ARM OR SIGNAL POLE RISER (PBOT STD. DRG. P-629).
5. LEGENDS SHALL BE HIGHWAY GOTHIC SERIES C FONT. HIGHWAY GOTHIC SERIES B FONT MAY BE USED WITH ENGINEER'S APPROVAL WHEN THE MAXIMUM SIGN LENGTH WOULD OTHERWISE BE VIOLATED.
6. THE CITY'S "ROSE" LOGO SHALL BE USED ON OVERHEAD STREET NAME SIGNS ONLY. THE "ROSE" LOGO DESIGN SHALL BE OBTAINED FROM THE CITY OF PORTLAND OR AN APPROVED OUTSIDE SOURCE. THE LOGO MAY BE OMITTED ON OVERHEAD STREET NAME SIGNS WITH ENGINEER'S APPROVAL WHEN THE MAXIMUM SIGN LENGTH WOULD OTHERWISE BE VIOLATED.
7. ACCEPTABLE ABBREVIATIONS PER MUTCD MAY BE USED EXCEPT FOR THE STREET NAME ITSELF.
8. FOR G5521V SIGNS WHERE TWO STREET NAMES ARE REQUIRED, THE SIGN HEIGHT SHALL BE 32 INCHES WITH A 1 INCH DIVIDING THE LINE BETWEEN STREET NAMES.
9. BLOCK NUMBERS SHOULD BE INCLUDED ON NON-NUMBERED STREET NAME SIGNS WITH SOME EXCEPTIONS. REFER TO PBOT'S TRAFFIC DESIGN MANUAL VOLUME 1 FOR GUIDANCE.
10. SHOP DRAWINGS FOR STREET NAME SIGN GRAPHICS MUST BE SUBMITTED TO THE PBOT TRAFFIC ENGINEER PRIOR TO SIGN FABRICATION.

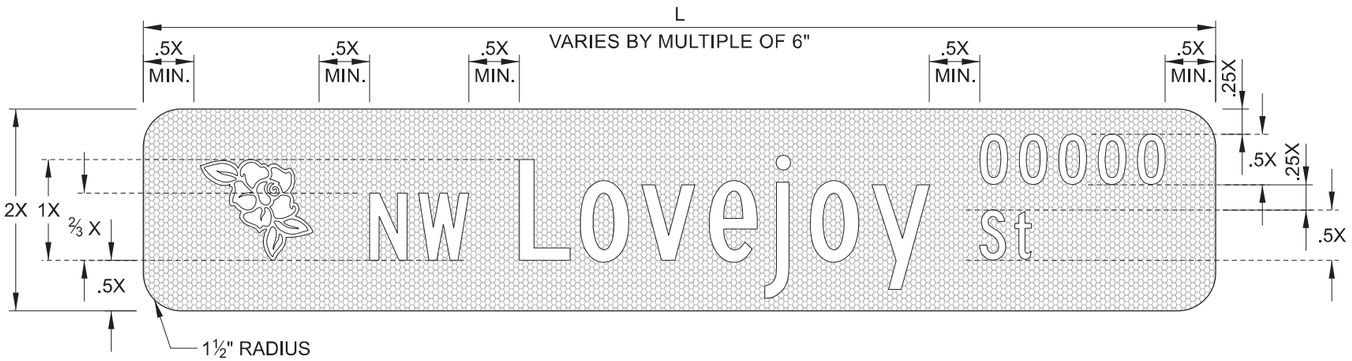
DIMENSIONING TABLE

SIGN LOCATION	POSTED SPEED (MPH)	NUMBER OF LANES	PRIMARY LETTER HEIGHT (IN.) X	MAXIMUM SIGN LENGTH (IN.) L	SIGN CODE		SHEETING TYPE	
					DOUBLE SIDED	SINGLE SIDED	BACK-GROUND	LEGEND
OVERHEAD SIGNALIZED INTERSECTION	ALL	ALL	8	84	N/A	G5521V	ASTM TYPE IX OR XI	ASTM TYPE IX OR XI
GROUND MOUNT	>40MPH	4+	6	54	G5506	G5506A	ASTM TYPE III OR IV	ASTM TYPE III OR IV
		2-3	4	48	G5501	G5501A		
	≤40MPH	ALL	4	48	G5501	G5501A		

NUMBERED STREET



NON-NUMBERED STREET



The selection and use of this Standard Drawing, while designed in accordance with generally accepted engineering principles and practices, is the sole responsibility of the user.

Note:
All material and workmanship shall be in accordance with the City of Portland Standard Construction Specifications.

PBOT PORTLAND BUREAU OF TRANSPORTATION

Steve Townsend
City Engineer

Standard Drawing Title

STREET NAME SIGN DETAIL

Effective Date:	09-01-2022
Calc. Book No.:	n/a
Std. Drg. Report Date:	01-02-2019

Standard Drawing No.

P-420

Plot Date: 9/12/2022 11:11:4 AM Filename: U:\ustation\DGN\CITY OF PORTLAND - STANDARD DRAWINGS\SECTION DIVISIONS\3-STREETS\MICROSTATION\STD DRAWING NO P-420\PLOT_SHT_P-420.dgn