**AT NON-ARTERIAL INTERSECTIONS ONLY:**

24 IN. OR GREATER

**AT OR ALONG ARTERIALS:**

36 IN.

SEE STANDARD DRAWING PC.G1.5 FOR STREET NAME SIGN NOTES AND DETAILS

NOT TO SCALE
16-INCH SIGN HEIGHT
8-INCH NUMBERS AND LETTERS, 6-INCH ROADWAY DESIGNATION AND AREA ABBREVIATIONS

NOTES:
1) 16 IN. SIGN HEIGHT WITH 8 IN. LETTER/NUMBER, WITH 6 IN. ROADWAY DESIGNATION AND AREA ABBREVIATIONS.
2) PIERCE COUNTY LOGO FONT SHALL BE "TIMES NEW ROMAN".
3) STREET NAME FONT SHALL BE UNITED STATES FEDERAL HIGHWAY ADMINISTRATION "HIGHWAY GOTHIC".
4) FOR INTERSECTIONS WHERE A ROADWAY CHANGES NAMES, CONTACT PIERCE COUNTY TRAFFIC ENGINEERING FOR SIGN DETAILS.
5) ALL OVERHEAD STREET NAME SIGNS FOR NUMBERED STREETS AND NAMED STREETS WITH SIX OR FEWER LETTERS IN THE NAME SHALL CONTAIN THE PIERCE COUNTY LOGO. ALL NAMED STREETS WITH GREATER THAN SIX LETTERS IN THE NAME SHALL HAVE NO LOGO ON THE OVERHEAD SIGN.
6) FOR MAST ARM SIGNAL LOCATIONS - SIGNS ARE SINGLE SIDED. MOUNT SIGNS IN ACCORDANCE WITH CURRENT WSDOT STANDARD PLAN G-30.10-XX.
7) FOR SPANWIRE SIGNAL LOCATIONS - SIGNS ARE DOUBLE SIDED.

* 1.5 IN. UPPER CASE AND 1.25 IN. LOWER CASE, TYP. SERIES "D" BLUE LETTERS.
** 1.5 IN. UPPER CASE AND 1.25 IN. LOWER CASE, TYP. SERIES "D" WHITE LETTERS, COLOR: BLUE. WHEN SIGN BLANK EXCEEDS 10 FEET USE SERIES "C".

PIERCE COUNTY LOGO BLUE BACKGROUND W/ WHITE MTNS; LOGO SIZE IS 8 IN. (CIRCLE AND TEXT) (SEE NOTE 5)

16 IN., TYP.

WHITE BACKGROUND, TYP.

16 IN., TYP.

PIERCE COUNTY LOGO BLUE BACKGROUND W/ WHITE MTNS; LOGO SIZE IS 8 IN. (CIRCLE AND TEXT) (SEE NOTE 5)

16 IN., TYP.

OVERHEAD MOUNT D3-301(mod) SIGN DETAIL

SEE STANDARD DRAWING PC.G1.5 FOR STREET NAME SIGN NOTES AND DETAILS

(NOT TO SCALE)

01/21/2021
24-INCH SIGN HEIGHT

12-INCH NUMBERS CASE LETTERS, 9-INCH ROADWAY DESIGNATION AND AREA ABBREVIATIONS

NOTES:

1) 24 IN. SIGN HEIGHT WITH 12 IN. LETTER/NUMBER SHALL BE USED AT INTERSECTIONS WHERE ANY LEG IS FOUR LANES OR MORE AND WHERE THE POSTED SPEED LIMIT IS 40 MPH OR GREATER. USE 9 IN. LETTERS FOR ROADWAY DESIGNATION AND AREA ABBREVIATIONS.

2) PIERCE COUNTY LOGO FONT SHALL BE "TIMES NEW ROMAN".

3) STREET NAME FONT SHALL BE UNITED STATES FEDERAL HIGHWAY ADMINISTRATION "HIGHWAY GOTHIC".

4) FOR INTERSECTIONS WHERE A ROADWAY CHANGES NAMES, CONTACT PIERCE COUNTY TRAFFIC ENGINEERING FOR SIGN DETAILS.

5) ALL OVERHEAD STREET NAME SIGNS FOR NUMBERED STREETS AND NAMED STREETS WITH SIX OR FEWER LETTERS IN THE NAME SHALL CONTAIN THE PIERCE COUNTY LOGO. ALL NAMED STREETS WITH GREATER THAN SIX LETTERS IN THE NAME SHALL HAVE NO LOGO ON THE OVERHEAD SIGN.

6) FOR MAST ARM SIGNAL LOCATIONS - SIGNS ARE SINGLE SIDED. MOUNT SIGNS IN ACCORDANCE WITH CURRENT WSDOT STANDARD PLAN G-30.10-XX.

* SIGN LENGTH AS REQUIRED FOR LETTER SPACING.

** 12 IN. DESIRED WITH 8 IN. MINIMUM UNLESS OTHERWISE APPROVED BY PIERCE COUNTY.

SEE STANDARD DRAWING PC.G1.5 FOR STREET NAME SIGN NOTES AND DETAILS

(NOT TO SCALE)
PRIVATE ROAD
34 Ave E

PRIVATE ROAD
Main St E

SEE STANDARD DRAWING PC.G1.5 FOR STREET NAME SIGN NOTES AND DETAILS

(NOT TO SCALE)
NOTES:

LETTERING REQUIREMENTS

1) STANDARD LETTER SERIES "C" FOR POST-MOUNTED SIGNS. SERIES "B" MAY BE USED WHEN STANDARD SIGN BLANK SIZE IS EXCEEDED.

2) DO NOT USE ORDNATE SUFFIXES (1ST, 2ND, 3RD, etc.) WITH NUMBERED STREET NAMES (i.e., 110 AVE E, NOT 110TH AVE E).

3) USE STANDARD ROADWAY DESIGNATION AND AREA ABBREVIATIONS AS LISTED ON THIS SHEET. THE ROADWAY DESIGNATION AND AREA LETTER HEIGHT SHALL BE REDUCED BY 25%. FOR PUBLIC ROAD SIGNS, THIS SHALL BE TOP JUSTIFIED. FOR PRIVATE ROAD SIGNS, IT SHALL BE BOTTOM JUSTIFIED.

SIGN MATERIAL REQUIREMENTS

1) FOR OVERHEAD SIGNS, THE SHEET ALUMINUM SIGN SHALL BE CONSTRUCTED OF ALLOY 6061-T6, 5052-H36 OR 5052-H38, WITH A THICKNESS OF 0.125 IN.

2) FOR POST-MOUNTED SIGNS, THE SHEET ALUMINUM SIGN SHALL BE CONSTRUCTED OF ALLOY 6061-T6, 5052-H36 OR 5052-H38, WITH A THICKNESS OF 0.080 IN OR 14 GAUGE.

3) SIGN FACE MATERIAL FOR POST-MOUNTED STREET NAME SIGNS SHALL BE TYPE IV WHITE SHEETING OVERLAIRED WITH GREEN ELECTRO CUT FILM WITH THE STREET NAME CUT OUT. FOR OVERHEAD-MOUNTED STREET NAME SIGNS, THE MATERIAL SHALL BE TYPE IV SHEETING.

SIGN POST REQUIREMENTS

1) WOOD SIGN POSTS SHALL BE UNTREATED WESTERN RED CEDAR, 4 IN. X 4 IN. NOMINAL DIMENSION.

2) GALVANIZED SIGN POSTS SHALL MEET REQUIREMENTS SPECIFIED IN PC.G2.2 AND SHALL ONLY BE USED WHEN CALLED FOR IN THE PLANS.

HARDWARE - PUBLIC ROAD SIGNS

1) SIGN BRACKET SHALL BE DIE CAST HIGH STRENGTH ALUMINUM ALLOY DESIGNED FOR MOUNTING ON TOP OF THE 4 IN. X 4 IN. WOODEN POST. SLOTS FOR SIGNS SHALL HAVE A NOMINAL 6 IN. LENGTH (3 IN. FOR 8 IN. TALL SIGNS) WITH TWO 5/16 IN. ZINC PLATED STANDARD ALLEN WRENCH SET SCREWS.

2) ALL OTHER HARDWARE AND FASTENERS SHALL BE GALVANIZED STEEL.

HARDWARE - PRIVATE ROAD SIGNS

1) USE 3/8 IN. X 2 IN. GALVANIZED LAG BOLT WITH NYLON WASHER FOR CENTER MOUNTING HOLE. SUPPLEMENT LAG BOLT WITH FOUR 2.5 IN. 8D GALVANIZED NAILS IN THE OUTER HOLES.

ROADWAY DESIGNATION ABBREVIATIONS:

Ave - AVENUE
St - STREET
 Ct - COURT
Blvd - BOULEVARD
Cir - CIRCLE
Dr - DRIVE
Ext - EXTENSION
Hwy - HIGHWAY
Pkwy - PARKWAY
Pl - PLACE
Ln - LANE
Rd - ROAD
Way - WAY

AREA ABBREVIATIONS:

E  - EAST
NE - NORTHEAST
NW - NORTHWEST
S  - SOUTH
SW - SOUTHWEST
W  - WEST

STREET NAME SIGN
NOTES AND DETAILS

Sheet 5 of 5

Pierce County
Planning & Public Works
Office of the County Engineer

APPROVED BY: COUNTY ENGINEER

01/21/2021 DATE

STANDARD DRAWING PC.G1.5

(Not to Scale)
NOTES:

1) SIGN SIZE: A STOP SIGN THAT FACES A MULTI-LANE APPROACH SHALL BE 36 IN. X 36 IN. IF THE SIDE ROAD INTERSECTS A MULTI-LANE ROAD WITH A SPEED LIMIT OF 45 MPH, THE STOP SIGN SHALL BE 36 IN. X 36 IN. ALL OTHER STOP SIGNS SHALL BE 30 IN. X 30 IN., UNLESS OTHERWISE DIRECTED BY THE COUNTY ENGINEER.

2) SIGN FACE MATERIAL SHALL BE TYPE IV SHEETING. SIGN POST SHALL BE 4 IN. X 4 IN. UNTREATED WESTERN RED CEDAR OR 2 IN. GALVANIZED METAL, AS DIRECTED BY THE COUNTY ENGINEER.

3) THE STOP SIGN SHALL BE CONTINUOUSLY VISIBLE FROM A DISTANCE OF AT LEAST 240 FT. BACK ON THE APPROACHING ROADWAY, WHEN THE LEGAL SPEED LIMIT IS 25 MPH.

4) ALL CLEARING WITHIN PIERCE COUNTY RIGHT OF WAY TO MAKE THE SIGN VISIBLE IS THE RESPONSIBILITY OF THE APPLICANT OR CONTRACTOR. APPROVED ROAD CONSTRUCTION PLANS OR A PERMIT FROM PIERCE COUNTY IS NECESSARY BEFORE WORK COMMENCES.

5) VARIATION FROM THIS LOCATION BY WRITTEN APPROVAL OF THE COUNTY ENGINEER.

6) MOUNT WITH TWO 3/8 IN. X 3 IN. GALVANIZED LAG SCREWS AGAINST 1 IN. DIA. GALVANIZED FLAT WASHER AGAINST 1 IN. DIA. NYLON WASHER.

7) LEGEND, BACKGROUND, AND BORDER SHALL MEET WSDOT SIGN FABRICATION MANUAL.

(See Notes 1 and 5)
NOTES:

1) MOUNTING HEIGHT IS 7 TO 7.5 FEET FROM SHOULDER OR SIDEWALK SURFACE.

2) MOUNTING HEIGHT MAY BE REDUCED 1-FOOT WHEN SUPPLEMENTARY PLAQUE IS USED, SEE MUTCD.

3) MOUNTING HEIGHT FOR ARROW BOARDS AND CHEVRONS IS 5 TO 5.5 FEET.

4) MOUNTING HEIGHT FOR D10-1, W12-401, AND W16-101 IS 4 TO 4.5 FEET (W16-101 SHALL HAVE A MOUNTING HEIGHT OF 6 FEET WHEN USED WITH TYPE III BARRICADES.

5) MOUNTING HARDWARE SHALL BE IN ACCORDANCE WITH STANDARD DRAWING PC.G2.1. FOR STEEL POST INSTALLATIONS, USE AN ALUMINUM DRIVE RIVET TO INSTALL THE SIGN TO THE POST INSTEAD OF A LAG BOLT.

6) VERIFY AND STAKE LOCATIONS OF TRAFFIC SIGNS FOR ENGINEER APPROVAL AND ADJUSTMENT PRIOR TO INSTALLATION.

7) INSTALL GALVANIZED SIGN POST ONLY WHEN CALLED FOR IN THE PLANS.
NOTICE
ROAD CLOSURE
MAIN ST
DEC 25 - 31
8:00 AM - 5:00 PM

WHITE LETTERS ON RED BACKGROUND

BLACK LETTERS ON WHITE BACKGROUND

INSERT APPROPRIATE ROAD NAME, DATES AND TIMES
(OMIT TIMES IF 24 HR/DAY CLOSURE)

NOTE:
ALL SHEETING SHALL BE TYPE III OR IV

NOT TO SCALE

Pierce County
Public Works and Utilities
Office of the County Engineer
Tacoma Mall Office Building
4301 South Pine Street, Suite 446
Tacoma, Washington 98409-7207
An APWA Accredited Agency

BRIAN D. STACY, P.E.
COUNTY ENGINEER

NOTICE SIGN FOR
TEMPORARY ROAD CLOSURE

Office of the County Engineer
PC.G3
THIS ROAD TO BE EXTENDED IN THE FUTURE

4 IN. BLACK LETTERS ON WHITE BACKGROUND TYPE I SHEETING

30 IN.

Pierce County
Public Works and Utilities
Office of the County Engineer
Tacoma Mall Office Building
4301 South Pine Street, Suite 446
Tacoma, WA 98409-7207

BRIAN D. STACY, P.E.
COUNTY ENGINEER

PR-112 SIGN
NOTICE SIGN FOR FUTURE ROAD EXTENSION

DATE REVISION APPROVED DRAWN

Office of the County Engineer

PC.G4