AT LOCAL ROAD INTERSECTIONS ONLY:

Main St E

24 IN. OR GREATER

0.5 IN. RADIUS, TYP.

AT OR ALONG ARTERIALS:

Main St E

36 IN.

12 IN.

0.5 IN. RADIUS, TYP.

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

(POT TO SCALE)

Pierce County
Public Works
Office of the County Engineer
Tacoma Mall Office Building
4301 South Pine Street, Suite 628
Tacoma, Washington 98409-7207
An APWA Accredited Agency

BRIAN D. STACY, P.E.
COUNTY ENGINEER

STREET NAME SIGN
PUBLIC ROAD
SHEET 1 OF 5

PC.G1.1
16-INCH SIGN HEIGHT

8-INCH NUMBERS AND UPPER/LOWER CASE LETTERS

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

1.5 IN. UPPER AND 1.25 IN. LOWER CASE, TYP. SERIES "D" BLUE LETTERS.

WHITE BACKGROUND, TYP.

OVERHEAD MOUNT D3-301(mod) SIGN DETAIL

NOTES:
1) 16 IN. SIGN HEIGHT WITH 8 IN. LETTER/NUMBER UPPER CASE.
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) FOR MASTARM SIGNAL LOCATIONS - SIGNS ARE SINGLE SIDED. MOUNT SIGNS IN ACCORDANCE WITH CURRENT WSDOT STANDARD PLAN 6-30.10-XX.
6) FOR SPANWIRE SIGNAL LOCATIONS - SIGNS ARE DOUBLE SIDED
* SIGN LENGTH AS REQUIRED FOR LETTER SPACING.
** 8 IN. DESIRED WITH 5.25 IN. MINIMUM UNLESS OTHERWISE APPROVED BY ENGINEER.

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

(PREVIOUS PAGE)

BRIAN D. STACY, P.E.
COUNTY ENGINEER

STANDARD OVERHEAD STREET NAME SIGN

SHEET 2 OF 5

PC.G1.2
24-INCH SIGN HEIGHT

12-INCH NUMBERS AND UPPER/LOWER CASE LETTERS

PIERCE COUNTY LOGO BLUE BACKGROUND W/ WHITE MNTS;
LOGO SIZE IS 12 IN. (CIRCLE AND TEXT)

1.75 IN. UPPER CASE AND
1.5 IN. LOWER CASE,
TYP. SERIES "D" BLUE LETTERS.

WHITE BACKGROUND, TYP.

1.5 IN. RADIUS, TYP.

1 IN. WHITE BORDER, TYP.

SERIES "D" WHITE LETTERS,
UPPER CASE COMBINED WITH
LOWER CASE TYPICAL. WHEN
SIGN BLANK EXCEEDS 10 FEET
USE SERIES "C".

OVERHEAD MOUNT D3-301(mod) SIGN DETAIL

NOTES:

1) 24 IN. SIGN HEIGHT WITH 12 IN. LETTER/NUMBER UPPER CASE SHALL BE
USED AT INTERSECTIONS ON ARTERIALS WITH FIVE L LONES OR MORE
AND INTERSECTIONS WHERE THE POSTED SPEED LIMIT IS 40 MPH OR
GREATER.

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

* SIGN LENGTH AS REQUIRED FOR LETTER SPACING.

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

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

(POT TO SCALE)

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COUNTY ENGINEER

LARGE OVERHEAD STREET NAME SIGN

SHEET 3 OF 5

PC.G1.3

Office of the County Engineer
LETTERING REQUIREMENTS

1) STANDARD LETTER SERIES "B" OR "C" FOR POST-MOUNTED SIGNS.

2) DO NOT USE ORDINATE 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. WHEN STREET NAME WITH STANDARD ROADWAY DESIGNATION AND AREA IS LARGER THAN STANDARD BLANK SIZE THE ROADWAY DESIGNATION AND AREA HEIGHT MAY BE REDUCED BY 25%.

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 OVERLAI WITH GREEN ELECTRO CUT FILM WITH THE STREET NAME CUT OUT. FOR OVERHEAD-MOUNTED STREET NAME SIGNS, THE MATERIAL SHALL BE TYPE IX SHEETING.

SIGN POST REQUIREMENTS

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

2) GALVANIZED SIGN POSTS SHALL MEET REQUIREMENTS SPECIFIED IN PC.G2.2.

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 HOLES. SUPPLEMENT LAG BOLT WITH FOUR 2.5 IN. 8 D 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
Pky - PARKWAY
Pl - PLACE
Ln - LANE
Rd - ROAD
Way - WAY

AREA ABBREVIATIONS:

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

[Diagrams of sign placement and installation]

NOTES:

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

PRIVATE ROAD

EDGE OF TRAVELED WAY

CENTER SIGN ON POST

SIGN INSTALLATION
PRIVATE ROAD

PRIVATE ROAD

SIGN INSTALLATION
PUBLIC ROAD

(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 STREET 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 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. 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 SCREW AGAINST 1 IN. DIA. GALVANIZED FLAT WASHER AGAINST 1 IN. DIA. NYLON WASHER.

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

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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.
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.

NOT TO SCALE
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

36 IN. (MIN.)
DEPENDING ON THE LENGTH OF ROAD NAME

NOTICE SIGN FOR TEMPORARY ROAD CLOSURE
THIS ROAD TO BE EXTENDED IN THE FUTURE

4 IN. BLACK LETTERS ON WHITE BACKGROUND TYPE IV SHEETING

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COUNTY ENGINEER

NOTICE SIGN FOR FUTURE ROAD EXTENSION

PR-112 SIGN

Office of the County Engineer

PC.G4