

	DIMENSIONS IN INCHES										
SIGN LOCATION	Α	В	С	D	E	F	G	Н	J	K	L
LOCAL	24 MIN/48 MAX	8	0.5	2	4C	3C		3 MIN	3	1.5	1.75
COLLECTOR ≥ 30MPH ARTERIAL ≤ 40MPH	60 MAX	12	0.5	3	6C	4C		4.5 MIN	4	1.5	2.75

LOCAL ROADSIDE STREET SIGN EXAMPLES 8" FLAT 0.125 ALUMINUM



2245-2276

CUL-DE-SAC

3rd St

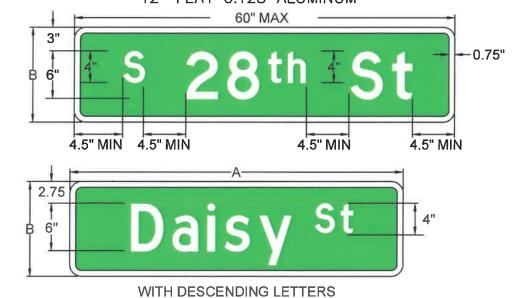
Standard Abbreviations:

S (SOUTH) Ave (AVENUE)
W (WEST) Blvd (BOULEVARD)
Ct (COURT)
Dr (DRIVE)
Ln (LANE)

Lp (LOOP)

Pkwy (PARKWAY)
PI (PLACE)
Rd (ROAD)
St (STREET)
Way (WAY)

COLLECTOR ROADSIDE STREET SIGN EXAMPLES 12" FLAT 0.125 ALUMINUM



6. Legend heights

1. Roadside sign legend shall be 'C' Series.

Notes:

- 2. Sign blanks shall first be sheeted using white, 3M Diamond Grade V.I.P. material (Series 3990)
- Next apply green 'electrocut' film (E.C. Series 1177) using a 'reverse cut' (negative image) process.
- 4. Apply the E.C. film, with the cut legend removed, over the white sheeting base
- Legend shall be centered on the sign blanks and shall be laid out using the dimensions shown in the chart above.

- 6.1. All 'lettered' streets (A Z): use 4" lettering and 4" supplementary lettering (Street, Avenue, Road)
- 6.2. All 'numbered' streets (1st 99th): use 4" number with 3" convention (N, S) and 4" abbreviated road type (St, Ave, Rd)
- 6.3. All 'named' streets (Virginia, Water): use 4" letters and 3" abbreviated road type (St, Ave, Rd)
- 6.4. All 'arterial' or 'collector' type streets (Transportation System Plan TSP): use 6" and 4" legend
- 6.5. All 'local' type streets (those not listed in TSP): use 4" and 3" legend.

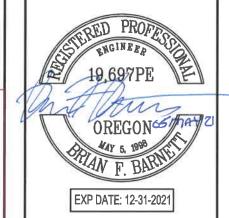
- 7. Typical installation of roadside signs includes 2-inch round tube caps with 90-degree angle brackets on 2-inch round steel posts. See Roadside Installation Detail 5-18. Use 12-inch blade mounts.
- See Springfield Standard Drawing TSD5_18 Roadside Sign Installation Detail for footing, pole, and sign bracket details.
- Sign widths vary with legend. Where site constraints limit available space, reduced letter height, font series, line spacing, or edge spacing will be considered. Reductions in spacing between letters or words is not permitted.
- Signs on the same assembly must be of the same blank height and the larger of the functional class.

No.	Revision/Issue	Date	Ву	
1	STD. DWG. 5-18	4/94	DRB	
2	SIGN STANDARDS	12/96	DRB	
3	STD. DWG. UPDATE	7/01	D.D	
4	STD. DWG. UPDATE	6/16	DRB	
A	MIX CASE, DESCEND LTRS	4/21	CH	

STANDARD DRAWING TSD5_18A

City of Springfield

ROADSIDE SIGN LAYOUT DETAIL



APRIL 30, 2021

NOT TO SCALE

DRAWN BY: C. HANSE
DESIGNED BY: M. LIEBLE
CHECKED BY: B. BARNET

ispifs031\NEWD\$DPW.COMMON\Traffic\CAD_\$PO\\$TANDARD_DRAWING\$\\$pringfield Traffic Standards\T\$D5_18A-R5.dwg