Signs and Stand, Traffic Control, Collapsible, Diamond Shaped, 48 in



1. Scope

This standard covers the requirements for 48-inch, diamond shaped, collapsible, traffic control signs and stands.

This standard applies to the Seattle City Light (SCL) stock numbers cited below:

Stock No.	Description
012569	"BE PREPARED TO STOP" with cross-brace
012570	"DOUBLE TRANSITION" with cross-brace
761173	"UTILITY WORK AHEAD" with cross-brace
761174	"ROAD CLOSED AHEAD" with cross-brace
761176	"ONE LANE ROAD AHEAD" with cross-brace
761177	"RIGHT LANE CLOSED AHEAD" with "LEFT" overlay with cross-brace
761178	FLAGGER (symbol) with cross-brace
761180	SIGN STAND, dual spring base and kick-release legs

2. Application

Traffic control signs are used in work zone areas to provide visible notification of ongoing work, road or lane closure, detours, and as required by traffic control plans.

Signs and stands are easily collapsible and portable for storage and mobility.

Standards Coordinator Ponet Neuansourinh

Standards Supervisor John Shipek

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Unit Director Andrew Strong

3. Requirements

Product requirements shall be as described below and defined in Section 6.

Traffic control signs shall be :

- orange with black imprint
- 48 in x 48 in size
- diamond shaped
- collapsible

Sign stand shall:

- have dual-spring base to withstand 65 mph winds
- have kick-release legs deployable on uneven terrain
- be collapsible
- have anti-skid foot pads
- be MUTCD and NCHRP350 compliant

Traffic signs and sign stand shall be compatible with each other.

4. Packaging

Product shall be packaged to prevent damage during shipping, handling, and storage.

Individual packages shall be legibly marked with:

- Manufacturer name
- Manufacturer catalog number
- Product description

Shipping containers shall be legibly marked with:

- Manufacturer name
- Seattle City Light purchase order number

5. Issuance

Stock Unit: EA

6. Approved Manufacturers

Stock No.	Description	MDI Traffic Control Products	Pacific Safety Supply	
012569	"BE PREPARED TO STOP"	DCF-03766	SB48B1SF3-BPTS	BE PREPARED TO STOP
012570	"DOUBLE TRANSITION"	DCF-07043	SB48B1SF3-DT	
761173	"UTILITY WORK AHEAD"	DCF-04204	SB48B1SF3-UWA	UTILITY WORK AHEAD
761174	"ROAD CLOSED AHEAD"	DCF-04107	SB48B1SF3-RCA	ROAD CLOSED AHEAD
761176	"ONE LANE ROAD AHEAD"	DCF-03650	SB48B1SF3-OLRA	ONE LANE ROAD AHEAD
761177	"RIGHT LANE CLOSED AHEAD" with "LEFT" overlay	DCF-03658 and PF-04409	SB48B1SF3-RLCA with SBOL 48 LEFT	RICHT LANE CLOSED AHEAD
761178	FLAGGER (symbol)	DCF-03643	SB48B1SF3-FS	
761180	SIGN STAND	4814DLK	TF12C	

7. Sources

Neuansourinh, Ponet; SCL Standards Engineer and originator of 7624.19 (ponet.neuansourinh@seattle.gov)

SCL Stock Catalog page 76-10; July 3, 2018

www.mditrafficcontrol.com

Manual on Uniform Traffic Control Devices for Streets and Highways (www.mutcd.fhwa.dot.gov)

National Cooperative Highway Research Program; NCHRP Report 350