



**City of Seattle Seattle Department of Transportation Street Use Division  
INSPECTION REPORT FOR STREET IMPROVEMENT PROJECTS (SIP)  
SIGNAL EQUIPMENT**

**INSPECTION  
REPORT NO.**

Date:	SIP Project #	Weather Condition:
Project Address:		Temperature:
Inspected By:		
Requested Time:	Arrived Onsite:	Departed:

<input type="checkbox"/> <b>Pole Foundation</b>	<b>Type:</b>	<b>Location:</b>
<input type="checkbox"/> Re-Inspection	<b>Grade/Location</b>	<b>Reinforcing Steel</b>
<input type="checkbox"/> Additional Insp	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
	<b>Bolts/Template</b>	<b>Conduit/Ground</b>
	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
		<b>Pour</b>
		<input type="checkbox"/> Pass <input type="checkbox"/> Fail

<input type="checkbox"/> <b>Pole</b>	<b>Type:</b>	<b>Location:</b>
<input type="checkbox"/> Re-Inspection	<b>Type/Size/Condition</b>	<b>Rake/Orientation</b>
<input type="checkbox"/> Additional Insp	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
		<b>Grounding/Outlet</b>
		<input type="checkbox"/> Pass <input type="checkbox"/> Fail
		<b>Drain tube/Grout</b>
		<input type="checkbox"/> Pass <input type="checkbox"/> Fail

<input type="checkbox"/> <b>Cabinet Foundation</b>	<b>Type:</b>	<b>Location:</b>
<input type="checkbox"/> Re-Inspection	<b>Grade/Location</b>	<b>Cabinet Size</b>
<input type="checkbox"/> Additional Insp	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
		<b>Ufer Ground</b>
		<input type="checkbox"/> Pass <input type="checkbox"/> Fail
		<b>Conduit/Drain</b>
		<input type="checkbox"/> Pass <input type="checkbox"/> Fail

<input type="checkbox"/> <b>Cabinet</b>	<b>Type:</b>	<b>Location:</b>
<input type="checkbox"/> Re-Inspection	<b>Anchor Bolts</b>	<b>Field Wiring</b>
<input type="checkbox"/> Additional Insp	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
		<b>Service</b>
		<input type="checkbox"/> Pass <input type="checkbox"/> Fail
		<b>Caulking</b>
		<input type="checkbox"/> Pass <input type="checkbox"/> Fail

<input type="checkbox"/> <b>Pedestrian Pedestal Foundation</b>	<b>Type:</b>	<b>Location:</b>
<input type="checkbox"/> Re-Inspection	<b>Location/Depth/Size</b>	<b>Bolts/ Pattern/Projection</b>
<input type="checkbox"/> Additional Insp	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
		<b>Grounding</b>
		<input type="checkbox"/> Pass <input type="checkbox"/> Fail

<input type="checkbox"/> <b>Push Button Post</b>	<b>Type:</b>	<b>Location:</b>
<input type="checkbox"/> Re-Inspection	<b>Location/Depth/Size</b>	<b>Bolts/Pattern/Projection</b>
<input type="checkbox"/> Additional Insp	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
		<b>Grounding</b>
		<input type="checkbox"/> Pass <input type="checkbox"/> Fail

<input type="checkbox"/> <b>Vehicle Signal</b>	<b>Type:</b>	<b>Location:</b>
<input type="checkbox"/> Re-Inspection	<b>Hanger/Mast Arm Mtg</b>	<b>Height/Alignment/Backplate</b>
<input type="checkbox"/> Additional Insp	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
		<b>Wiring</b>
		<input type="checkbox"/> Pass <input type="checkbox"/> Fail

<input type="checkbox"/> <b>Signal Span</b>	<b>Type:</b>	<b>Location:</b>
<input type="checkbox"/> Re-Inspection	<b>Span/Type/Clearances</b>	<b>Configuration</b>
<input type="checkbox"/> Additional Insp	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
		<b>Hardware</b>
		<input type="checkbox"/> Pass <input type="checkbox"/> Fail

<input type="checkbox"/> <b>Inter-Connect</b>	<b>Type:</b>	<b>Location:</b>
<input type="checkbox"/> Re-Inspection	<b>Cable Type/Pairs</b>	<b>Installation Method</b>
<input type="checkbox"/> Additional Insp	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
		<b>Stripping/Cleaning/Slack</b>
		<input type="checkbox"/> Pass <input type="checkbox"/> Fail

<input type="checkbox"/> <b>Detection</b>	<b>Type:</b>	<b>Location:</b>
<input type="checkbox"/> Re-Inspection	<b>Mounting/Aiming/Cable</b>	<b>Loop Layout/Wiring/Sealing</b>
<input type="checkbox"/> Additional Insp	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
		<b>Testing/Splicing</b>
		<input type="checkbox"/> Pass <input type="checkbox"/> Fail

<input type="checkbox"/> <b>Pedestrian Signal</b>	<b>Type:</b>	<b>Location:</b>
<input type="checkbox"/> Re-Inspection	<b>Type</b>	<b>Mounting/Aim/Drain</b>
<input type="checkbox"/> Additional Insp	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
		<b>Wiring</b>
		<input type="checkbox"/> Pass <input type="checkbox"/> Fail
		<b>Push Button</b>
		<input type="checkbox"/> Pass <input type="checkbox"/> Fail

**Notes:** \_\_\_\_\_  
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