

SEWER STREAM CROSSING INSPECTION

Work order number: _____

Date: _____

Name: _____

Location / Asset Information:

Upstream Manhole Number: _____

Pipe diameter: _____ inches

Stream Name: _____ Pipe material _____

<p><u>General Condition Of Crossing:</u></p>	<p><input type="checkbox"/> (1) Very Good Condition (Only Normal Maintenance Required)</p> <p><input type="checkbox"/> (2) Minor Defects Only (Minor Maintenance Required – 5% of pipe)</p> <p><input type="checkbox"/> (3) Backlog Maintenance Required (Significant Maintenance Required – 10% - 20% of pipe)</p> <p><input type="checkbox"/> (4) Requires Renewal – Alert office / CCWS Maintenance Immediately! (Significant Renewal / Upgrade – 20% - 40% of pipe)</p> <p><input type="checkbox"/> (5) Unserviceable – Alert office / CCWS Maintenance Immediately! (Over 50% of pipe requires replacement)</p>	<p>Overall evaluation of condition including stream banks stabilization, stream bed, pipe, pipe supports, encasement, erosion, etc.</p>
<p><u>Type of Stream Crossing:</u></p>	<p><input type="checkbox"/> Aerial / Exposed (Length ± _____ ft.)</p> <p style="margin-left: 20px;"><input type="checkbox"/> _____ ft. above normal stream flow level</p> <p style="margin-left: 20px;"><input type="checkbox"/> Bottom of pipe at normal stream flow level</p> <p style="margin-left: 20px;"><input type="checkbox"/> Mid pipe at normal stream flow level</p> <p style="margin-left: 20px;"><input type="checkbox"/> Top of pipe at normal stream flow level</p> <p style="margin-left: 20px;"><input type="checkbox"/> Exposed along stream bottom</p> <p style="margin-left: 40px;"><input type="checkbox"/> Encased</p> <p style="margin-left: 20px;"><input type="checkbox"/> Below creek level</p>	<p><input type="checkbox"/> Free Span</p> <p><input type="checkbox"/> Supported</p> <p style="margin-left: 20px;">Piers <input type="checkbox"/> Concrete - spread footing</p> <p style="margin-left: 20px;"><input type="checkbox"/> Concrete - pile supported</p> <p style="margin-left: 20px;"><input type="checkbox"/> Steel</p> <p style="margin-left: 20px;"><input type="checkbox"/> Other _____</p>
<p><u>Easement Condition:</u></p>	<p><input type="checkbox"/> On Road R/W</p> <p><input type="checkbox"/> Terrain even</p> <p><input type="checkbox"/> Terrain moderate</p> <p><input type="checkbox"/> Terrain rough</p> <p><input type="checkbox"/> Cleared</p> <p><input type="checkbox"/> Vegetation light</p> <p><input type="checkbox"/> Vegetation moderate</p> <p><input type="checkbox"/> Vegetation heavy</p> <p><input type="checkbox"/> Other _____</p>	<p><u>Debris Accumulation:</u></p> <p><input type="checkbox"/> Heavy - Alert Office/CCWS immediately</p> <p><input type="checkbox"/> Medium (light tools and assistance)</p> <p><input type="checkbox"/> Light (1 man by hand)</p> <p><input type="checkbox"/> None</p>
		<p><u>Manhole / MH Cover Condition</u></p> <p><input type="checkbox"/> Damaged</p> <p><u>Needs attention - alert office/CCWS immediately</u></p> <p><input type="checkbox"/> Missing cover</p> <p><u>Needs attention - alert office/CCWS immediately</u></p>

Best available access: _____

Other observed areas needing attention: _____

Sketch on reverse

Map attached

Photos attached

Photo numbers _____

Disk number _____

Mapping: Correct

Incorrect – **Alert office**