



TRAFFIC SIGNAL REQUEST FOR FINAL INSPECTION REPORT

Public Works & Engineering - Traffic Signals
 1975 Williams Parkway
 Brampton, ON L6S 6E5
 311

Inspection Date	<input type="checkbox"/> New	<input type="checkbox"/> Re-Inspection	Contract #
Location of Intersection			Intersection #
Description of Work			Contractor
Consultant			

Section 1: Signal Heads

- Are sightline of signal & pedestrian heads obstructed?
- Are heads aligned properly?
- Are heads in new condition?
- Are heads at the proper height and clearance?

<input type="checkbox"/>	Yes / No

Corner(s) which deficiency is located: NE NW SE SW

Section 2: Poles

- Are poles in new condition?
- Are poles plumb?
- Are bases marked with an "X"?
- Are the pole hand hole covers secure?
- Are anchor bolts tightened securely?
- Are all pole caps installed?
- Are fiber tubes removed around the pole bases?

<input type="checkbox"/>	Yes / No

Corner(s) which deficiency is located: NE NW SE SW

Section 3: Mast Arms

- Are mast arms in new condition?
- Are mast arm shoes tightened securely?
- Are drip loops shaped such that water will not run inside the pole?

<input type="checkbox"/>	Yes / No
<input type="checkbox"/>	Yes / No
<input type="checkbox"/>	Yes / No

Corner(s) which deficiency is located: NE NW SE SW

Section 4: Electrical Chambers

- Are insides purged at duct entry locations?
- Are there proper lengths of cables coiled?
- Are fish lines installed?
- Are unused ducts capped and Bell ends installed?
- Are fiber tubes removed around electrical chambers?
- Are hand hole cover bolts secured and collar grounded?

<input type="checkbox"/>	Yes / No

Corner(s) which deficiency is located: NE NW SE SW

Section 5: Controller

- Is controller cabinet caulked at bottom?
- Are unused ducts capped?
- Are openings of used ducts sealed with duct seal?
- Are all loops tagged as to their direction?
- Are cables trained neatly?
- Are traffic signal field wires tagged as to their function and direction?

<input type="checkbox"/>	Yes / No

Corner(s) which deficiency is located: NE NW SE SW

Section 6: Restoration

- Is sod laid neatly and in good shape?
- Is site cleaned up of all work related debris (wire cut offs, tape, etc.)?
- Are road crossings completed to satisfaction?
- Is there any settlement of trenches (boulevard and roadway)?
- Is there any undermining of sidewalk because of tunnelling?

<input type="checkbox"/>	Yes / No

Corner(s) which deficiency is located: NE NW SE SW

Section 7: Miscellaneous

- TSP/EVP detectors installed & at correct location?
- Is all new equipment set to correct final grade?

<input type="checkbox"/>	Yes / No
<input type="checkbox"/>	Yes / No

Corner(s) which deficiency is located: NE NW SE SW

Inspected By:	Date:
Position:	
Reviewed By:	Date:
Position:	

**FORWARD COMPLETED ORIGINAL FORM TO THE CITY REPRESENTATIVE
 FOR INCOMPLETE ITEMS, ATTACH JUSTIFICATION ON SEPARATE SHEET**