



CHESTERMERE

CITY OF CHESTERMERE CONSTRUCTION COMPLETION INSPECTION CHECKLIST SHEET

Subdivision	
Phase	
Developer	
Consulting Engineer	
Contractor	
City Inspector	

WATER MAINS AND HYDRANTS	
ESSENTIAL	NON- ESSENTIAL
<input type="checkbox"/> All mains, hydrants and services installed	<input type="checkbox"/> Length of rods, as long as valves are operable
<input type="checkbox"/> All mains, hydrants and large diameter services pressure tested and chlorinated with positive sample results	<input type="checkbox"/> Final Elevation of valves and hydrants
<input type="checkbox"/> All main and hydrant valves operable, accessible and c/w rods	
<input type="checkbox"/> All pressure reducing valves and check valves installed, operable and accessible.	
<input type="checkbox"/> All hydrants face the street	
<input type="checkbox"/> All rod casings to be below rod top nut as per city spec	
Comments: <i>**Water test results required before CCC**</i>	

SANITARY SEWERS	
ESSENTIAL	NON- ESSENTIAL
<input type="checkbox"/> Video and mandrel testing and deficiencies repaired	<input type="checkbox"/> Re-assemble manhole barrels
<input type="checkbox"/> Install missing steps or install correctly	<input type="checkbox"/> Benching to be corrected
<input type="checkbox"/> Holding water	
<input type="checkbox"/> All benching completed	
<input type="checkbox"/> All safety grates installed	
<input type="checkbox"/> All damaged slab top repaired	
<input type="checkbox"/> Silt fence up around all inlets and /or grated top manholes	
<input type="checkbox"/> All manholes in safe condition, frame and cover secured	
<input type="checkbox"/> Erosion control inlet protection installed	
<input type="checkbox"/> Manholes and structures installed	
<input type="checkbox"/> All Interior/Exterior drops installed	
<input type="checkbox"/> All manholes and pipes unobstructed	
<input type="checkbox"/> The utility is in safe condition	
<input type="checkbox"/> Hydrostatic pressure test for force mains only	
<input type="checkbox"/> Grouting required	
<input type="checkbox"/> Pipe trimming required	
<input type="checkbox"/> Cleaning required	
<input type="checkbox"/> Repair broken barrels	
Comments:	

Legend:

- ✓ - Indicates all City requirements have been compiled or the utility has been inspected and was installed as per City spec or that the issues were resolved
- NA - Not Applicable
- ✗ - Indicates utility has been inspected and that all non-essential requirements must be resolved within 60days of the CCC or, if installed after September 30, prior to June 30, in the year following the date of the CCC application

STORM SEWERS	
ESSENTIAL	NON- ESSENTIAL
<input type="checkbox"/> Video and mandrel testing and deficiencies repaired	<input type="checkbox"/> Re-assemble manhole barrels
<input type="checkbox"/> Repair broken barrels	<input type="checkbox"/> Benching to be corrected
<input type="checkbox"/> Install missing steps or install correctly	<input type="checkbox"/> Install rip-rap
<input type="checkbox"/> All of the utilities installed	
<input type="checkbox"/> Holding water	
<input type="checkbox"/> All benching completed	
<input type="checkbox"/> All safety grates installed	
<input type="checkbox"/> All damaged slab top repaired	
<input type="checkbox"/> Silt fence up around all inlets and /or grated top manholes	
<input type="checkbox"/> All manholes in safe condition, frame and cover secured	
<input type="checkbox"/> Erosion control inlet protection installed	
<input type="checkbox"/> Manholes and structures installed	
<input type="checkbox"/> All Interior/Exterior drops installed	
<input type="checkbox"/> All manholes and pipes unobstructed	
<input type="checkbox"/> The utility is in safe condition	
<input type="checkbox"/> Hydrostatic pressure test for force mains only	
<input type="checkbox"/> Grouting required	
<input type="checkbox"/> Pipe trimming required	
<input type="checkbox"/> Cleaning required	
Comments:	

SEWER AND WATER SERVICE CONNECTIONS	
ESSENTIAL	NON- ESSENTIAL
<input type="checkbox"/> All lot services installed and operable	
<input type="checkbox"/> Parks water services installed and operable if applicable	
Comments:	

OVERLAND DRAINAGE FACILITIES	
ESSENTIAL	NON- ESSENTIAL
<input type="checkbox"/> All concrete drainage gutters and crossings must be completed	<input type="checkbox"/> Concrete splash pads and or rip-rap as required
<input type="checkbox"/> Swale water test results	<input type="checkbox"/> Boulevard crossings if applicable
<input type="checkbox"/> All grass swales are shaped correctly. Grass must be established at FAC inspection stage	
Comments:	

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PAVED ROADS AND WALKWAYS	
ESSENTIAL	NON- ESSENTIAL
<input type="checkbox"/> All catch basins and ICD(s) installed	<input type="checkbox"/> Repair/replace broken collars/barrels
<input type="checkbox"/> Top steps to be installed	<input type="checkbox"/> Frame requires adjustments
<input type="checkbox"/> Install proper manhole cover	<input type="checkbox"/> Install missing collar
<input type="checkbox"/> Drop, sieve and proctor test results	
<input type="checkbox"/> Asphalt aprons to be installed	
<input type="checkbox"/> Repair broken storm back	
<input type="checkbox"/> Secure frame/storm back	
Comments:	

PAVED LANES	
ESSENTIAL	NON- ESSENTIAL
<input type="checkbox"/> All catch basins and ICS(s) installed	<input type="checkbox"/> Repair/replace broken collars/barrels
<input type="checkbox"/> Top steps to be installed	<input type="checkbox"/> Frame requires adjustments
<input type="checkbox"/> Lanes to be As-builts	<input type="checkbox"/> Install missing collar
<input type="checkbox"/> Install proper manhole cover	
<input type="checkbox"/> Drop, sieve and proctor test results	
<input type="checkbox"/> Asphalt aprons to be installed	
<input type="checkbox"/> Repair broken storm back	
<input type="checkbox"/> Secure frame/storm back	
Comments:	

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