

CITY OF CHESTERMERE CONSTRUCTION COMPLETION PRE -INSPECTION CHECKLIST SHEET

Subdivision	
Phase	
Developer	
Consulting	
Engineer	
Contractor	
City Inspector	
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WATER MAINS AND HYDRANTS		
ESSENTIAL	NON- ESSENTIAL	
☐ All mains, hydrants and services installed	☐ Length of rods, as long as valves are operable	
☐ All mains, hydrants and large diameter services pressure tested and chlorinated with positive sample results	☐ Final Elevation of values and hydrants	
☐ All main and hydrant valves operable, accessible and c/w rods		
☐ All pressure reducing valves and check valves installed, operable and accessible.		
☐ All hydrants face the street		
☐ All rod casings to be below rod top nut as per city spec		
Comments: **Water test results required before CCC*	*	

SANITARY SEWERS		
ESSENTIAL	NON- ESSENTIAL	
☐ Video and mandrel testing and deficiencies repaired	☐ Re-assemble manhole barrels	
☐ Install missing steps or install correctly	☐ Benching to be corrected	
☐ Holding water		
☐ All benching completed		
☐ All safety grates installed		
☐ All damaged slab top repaired		
☐ Silt fence up around all inlets and /or grated top manholes		
\square All manholes in safe condition, frame and cover secured		
☐ Erosion control inlet protection installed		
☐ Manholes and structures installed		
☐ All Interior/Exterior drops installed		
☐ All manholes and pipes unobstructed		
☐ The utility is in safe condition		
☐ Hydrostatic pressure test for force mains only		
☐ Grouting required		
☐ Pipe trimming required		
☐ Cleaning required		
☐ 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
- X 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	
☐ Video and mandrel testing and deficiencies repaired	☐ Re-assemble manhole barrels	
☐ Repair broken barrels	☐ Benching to be corrected	
☐ Install missing steps or install correctly	☐ Install rip-rap	
☐ All of the utilities installed		
☐ Holding water		
☐ All benching completed		
☐ All safety grates installed		
☐ All damaged slab top repaired		
☐ Silt fence up around all inlets and /or grated top		
manholes		
\square All manholes in safe condition, frame and cover		
secured		
☐ Erosion control inlet protection installed		
☐ Manholes and structures installed		
☐ All Interior/Exterior drops installed		
☐ All manholes and pipes unobstructed		
☐ The utility is in safe condition		
☐ Hydrostatic pressure test for force mains only		
☐ Grouting required		
☐ Pipe trimming required		
☐ Cleaning required		
Comments:		
SEWER AND WATER S	ERVICE CONNECTIONS	
ESSENTIAL	NON- ESSENTIAL	
☐ All lot services installed and operable		
☐ Parks water services installed and operable if		
applicable		
Comments:		
OVERLAND DRAI	NAGE FACILITIES	
ESSENTIAL	NON- ESSENTIAL	
☐ All concrete drainage gutters and crossings must	☐ Concrete splash pads and or rip-rap as required	
be completed		
☐ Swale water test results	☐ Boulevard crossings if applicable	
☐ All grass swales are shaped correctly. Grass must		
be established at FAC inspection stage		
Comments:		

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PAVED RO	PAVED ROADS AND WALKWAYS		
ESSENTIAL	NON- ESSENTIAL		
☐ All catch basins and ICD(s) installed	☐ Repair/replace broken collars/barrels		
☐ Top steps to be installed	☐ Frame requires adjustments		
☐ Install proper manhole cover	☐ Install missing collar		
☐ Drop, sieve and proctor test results	☐ All applicable street signage to be installed (e.g. stop signs, street sign blades etc.)		
☐ Asphalt aprons to be installed			
☐ Repair broken storm back			
☐ Secure frame/storm back			
Comments:			

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

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