

MANHOLE CONDITION ASSESSMENT

Manhole Inspections

- This Work will consist of the following;
 - Locate manhole using City GIS map
 - Obtain sub-meter grade GPS coordinates of manhole (including lamphole) cover
 - Conduct assessment in accordance with the National Association of Sewer Service Companies (NASSCO) Manhole Assessment Certification Program (MACP) protocol Level 1 and Level 2 manhole inspections (level 1 for full access manholes and level 2 for small diameter maintenance access or mainline cleanouts)
 - Collect photographs of the manhole and the associated pipe connections
 - Document manholes that are not found, not on grade and/or not shown on the GIS plans

Note: Copies of NASSCO manhole inspection forms for two manhole inspections are attached