



## RECORD DRAWING CHECKLIST

Record drawings indicate instances where the as-built condition differs from the design plan. QDC's Technical Review Process includes the review and approval of record drawings, per section 4.15(G)1 of the QDC Development Package.

### Submission Requirements

A) In the case where the as-built conditions do NOT differ from the design plans, the design engineer and/or surveyor of record shall submit the **RECORD DRAWING ATTESTATION FORM** with the stamp and signature from the appropriate professional registered in the State of Rhode Island certifying that the as-built conditions are within the tolerances listed in **RECORD DRAWING REQUIREMENTS**.

- OR -

B) In all other cases, record drawings must be submitted to QDC for review and approval. Record drawing submission includes PDF and AutoCAD files with the following information and quantities:

One (1) 36" x 24" in PDF containing a drawing:

- Georeferenced from control points provided in the QDC Survey Control plan
- In QVD vertical datum – no exceptions
- In horizontal datum NAD 83 (QDC Survey Control)
- With the location of the project benchmark used and note points used from the Control Plan
- Showing all field-recorded inverts
- Showing the location and size of new buildings or structures
- Showing all existing conditions (such as existing utilities, roadways, buildings, etc.) in a gray
- Containing pertinent plan sheets from the Applicant's approved design plans as the base template
- Showing installations, removals, and/or stationing where the as-built conditions are outside the tolerances listed in the **SPECIFIC FEATURE REQUIREMENTS** found in the **RECORD DRAWING REQUIREMENT** document for the following plan components:
  - Storm Drainage and Stormwater Management
  - Water System
  - Sanitary Sewer
  - Transportation
  - Demolition
  - Property lines and easements

One (1) AutoCAD file containing:

- Only the utilities, installations, removals, and/or stationing where the as-built conditions are outside the tolerances listed in the **SPECIFIC FEATURE REQUIREMENTS** found in the **RECORD DRAWING REQUIREMENT** document.
- One composite file in model space. No reference files (XREFs), no aerial overlays and no locked or frozen layers.
- Drawings georeferenced from control provided in the QDC Survey Control plan
- Vertical datum of QVD – no exceptions
- Horizontal datum of NAD 83 (QDC Survey Control)