



**MACOMB TOWNSHIP  
AS-BUILT REQUIREMENTS CHECKLIST  
(To be completed by the Developer's Engineer)**

**PROJECT NAME** \_\_\_\_\_ **JOB NO.** \_\_\_\_\_

**SURVEYOR/ENGINEER** \_\_\_\_\_ **DATE** \_\_\_\_\_

The items listed below are required before As-Built drawings can be accepted as permanent records.

<b>General</b>		<b>Design Engineer</b>	<b>Reviewer</b>
1)	Plans shall indicate as-built date and preparer's initials.		
2)	Four bond copies of as-built drawings sent to the Water and Sewer Department along with a Tabular list of as-built structures.		
3)	Electronic copy of the as-built general plan in .dwg format submitted on a CD or via email. Also, provide electronic plan sheets in .dwf format.		
4)	All as-built information must be provided on the original construction plan drawings by crossing out the design information and printing/typing the survey information adjacent to it with the letters "RD" or "AB" in both plan and profile views.		
5)	If trunkline utilities were required to be extended as part of this project, as-built drawings for the trunkline utility must also be submitted for review.		

**Utilities (water, sanitary, storm)**

5)	Elevations of inverts, structure rims, hydrants, shutoffs, etc. shown.		
6)	Actual pipe lengths and material (if different than designed) labeled.		
7)	All structures tied to property lines.		

**Grading**

8)	Perimeter lot grades and additional grades at appropriate intervals to detail flow of drainage and character of finished grading work (berms, swales, etc.) noted on plans.		
9)	Contours/spot grades provided where sheet draining is proposed.		
10)	Sufficient information provided to describe any detention areas, including permanent water surface elevations, storage elevations, and overflow spillway labeled.		

**Paving**

11)	Pavement grades(e.g. top of curb, center line, etc.) obtained at appropriate intervals or where there is significant change in road profile.		
12)	Low points, high points and transitions in road profile shall be identified.		

**Sidewalk / Pathways**

13)	Elevations along major roads shall be obtained at a min. of 100' intervals.		
14)	Elevations shall be shown at apparent breaks in grade and any intersection with driveways or side streets.		
15)	Access Drive elevations shall be shown at intersection with street and sidewalk.		

As-Built Approval by Water and Sewer Department: **Name:** \_\_\_\_\_ **Date:** \_\_\_\_\_  
(including tabular list of structures)