

**CITY OF SOUTHFIELD
AS-BUILT REQUIREMENTS CHECK LIST**

SANITARY SEWER	COMPLETED	OUTSTANDING	N/A
IN PLAN VIEW SHOW ONLY:			
Structure Label			
Actual laying length between structures			
Size of pipe			
Tie all structures to property lines or existing buildings			
Lead location to building			
IN PROFILE VIEW SHOW:			
Structure Label			
Actual laying length between structures			
Size of pipe			
All invert & rim elevations to USGS			
Type of pipe used			
Actual slope of pipe			
Size of pipe			
Lead information (distance from downstream manhole, riser length, depth, tie down end, etc.)			

STORM SEWER -	COMPLETED	OUTSTANDING	N/A
IN PLAN VIEW SHOW ONLY:			
Structure Label			
Actual laying length between structures			
Size of pipe			
Tie all structures to property lines or existing buildings			
IN PROFILE VIEW SHOW:			
Structure Label			
Actual laying length between structures			
Size of pipe			
All invert & rim elevations to USGS			
Type of pipe used			
Actual slope of pipe			
Size of pipe			
Lead/roof drain information (distance from downstream manhole, riser length, depth, tie down end, etc.)			

WATER MAINS -	COMPLETED	OUTSTANDING	N/A
IN PLAN VIEW:			
Valve rim elevations			
Size & type of pipe			
Length of pipe			
Tie all structures to property lines or existing buildings			
Call out actual offset from pavement			
Service(s) location to building			

DETENTION BASINS	COMPLETED	OUTSTANDING	N/A
Letter required by the design engineer stating that the basin is properly sized according to approved plans and the outlets are properly located and sized			

PAVEMENT	COMPLETED	OUTSTANDING	N/A
Sidewalks/bike paths require spot elevations every 50 feet			
Right-of-way paving including approaches require spot elevations			
High point & low point spot elevations in parking lot			

Additional information may be required at the discretion of the City Engineer.

