

**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 NAVD 88			
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 NAVD 88			
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.