

1. GENERAL

Facility Number: _____ Inventory Date: _____ Photo No: _____

Person(s) Doing Inventory: _____

Adjacent Property Address: _____

2. STORMWATER

Flow Direction? From: N NW W SW S SE E NE → To: N NW W SW S SE E NE

Type of Sewer? Combined / Stormwater

Existing Inlet Nearby? Yes / No

Collection Area (sf) : _____

Known Local Basement Seepage? Yes / No

Adjacent Basement within 15' of Facility? Yes / No

Contaminated Soils? Yes / No

(Need a minimum of 4:1 slope from bottom of facility to floor of basement)

Groundwater <10' from Bottom of Facility? Yes / No

Well Head Protection Area? Yes / No

3. STREET

Street Classification? Local Service / Neighborhood Collector / District Collector

Street Width? _____ Street Grade? _____ Curb Exposure? _____

On-street Parking? Yes / No

Pavement Moratorium? Yes / No

Pavement Type? Asphalt / Hassam Concrete / Asphalt Overlay (Portland Cement Concrete)

Adjacent Corner Ramps? Yes / No

Are Ramps ADA Compliant? Yes / No

Planting Strip Width? _____

Carriage Path/Concrete Walkway? Yes / No

(Measured from face of sidewalk to face of curb)

Existing Street Pavement allow for proper drainage into the facility? Yes / No

4. WATER SERVICE

Adjacent Fire Hydrant? Yes / No

Adjacent Water Meter? Yes / No

(5' buffer required to avoid hydrant relocation)

Standard Meter Box? Yes / No

Large Meter Box? (36" x 24") Yes / No

Relief Valve Vent? Yes / No

Water Sampling Testing Stations Yes / No

Water Main adjacent to Facility? Yes / No

Distance from Face of Curb? _____

Size of Water Main? _____

5. PRIVATE UTILITIES (POWER / COMMUNICATION / GAS)

Utility Poles on Same Side of Street? Yes / No

Power Pole in Facility? Yes / No

Type of Overhead Utility? Electrical / Communication

Guy-wires? Yes / No

Gas Lines in Facility? Yes / No

Vaults / Duct Banks? Yes / No

6. EXISTING VEGETATION

Existing Street Trees? Yes / No

Species: _____ Caliper Inch: _____

Species: _____ Caliper Inch: _____

Species: _____ Caliper Inch: _____

Other Existing Landscaping to be Preserved? Yes / No

Describe: _____

7. FACILITY DESIGN

Facility Type? Curb Extension / Swale / Planter **Approximate Length?** _____

Distance from facility outlet to nearest landmark (e.g. driveway, corner, mature tree)? _____

Does roadbed need to be protected? Yes / No

(When face of curb is <2 ft. from water line or on neighborhood collectors and higher street classifications.

Roadway protection may be required on local streets at the discretion of the City Engineer.)

Does facility need to be fully lined, or need clay/bentonite plug to seal utility trenches? Yes / No

(Where basement is within 15 ft of facility, or groundwater levels are within 10' of facility bottom, or general infiltration is a concern)

Inlet Type? Concrete Inlet (SW-330) Metal Inlet (SW-331)
Channel & Grate (SW-333) Inlet / Outlet for Curb Extension (SW-335)

Parking to be Removed? Yes / No **Water Meter need to be moved?** Yes / No

Will stormwater inlet be located inside facility? Yes / No Beehive Atrium Inlet (SW-350)

Has there been a history of Odor complaints in the area? Yes / No

(ArcGIS / MapWorks layer "Odor Complaint History" can be viewed to get more detailed information)

8. NOTES

9. PHOTO / SKETCH
