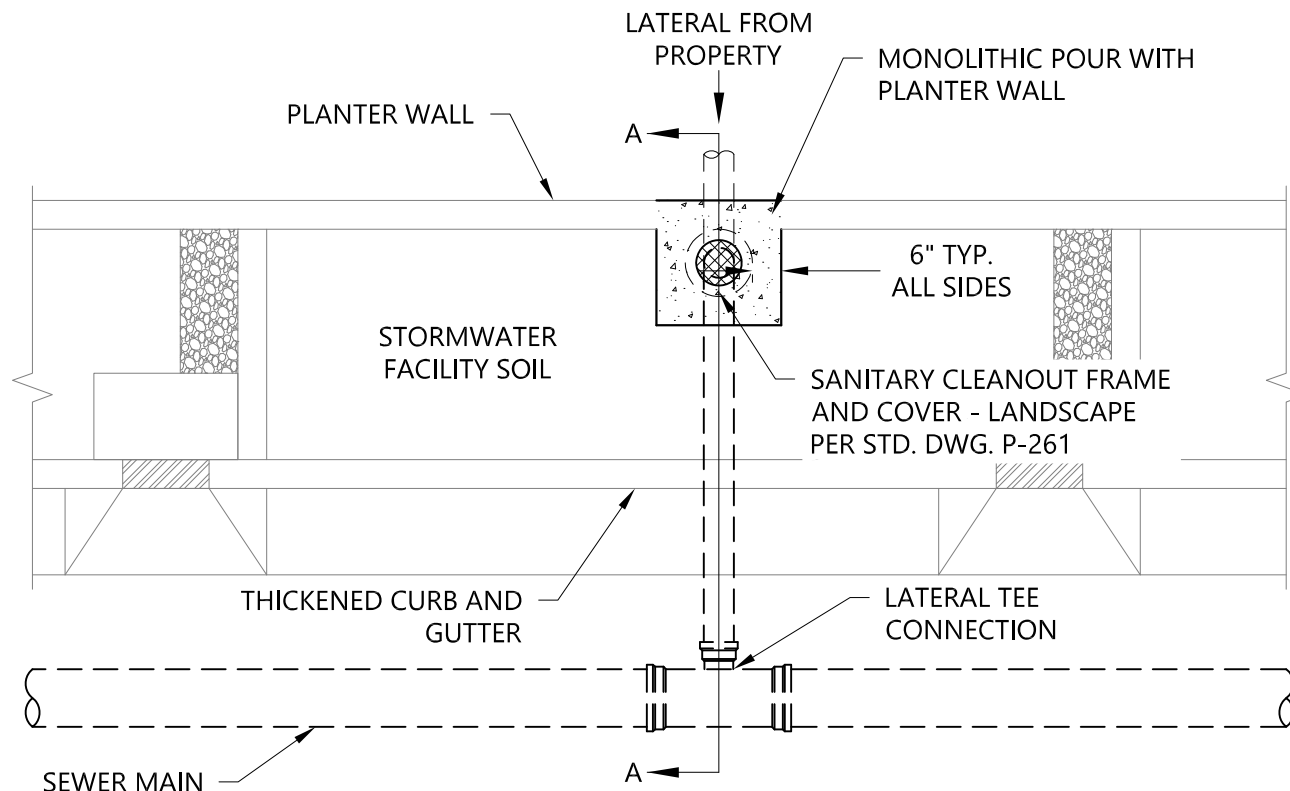
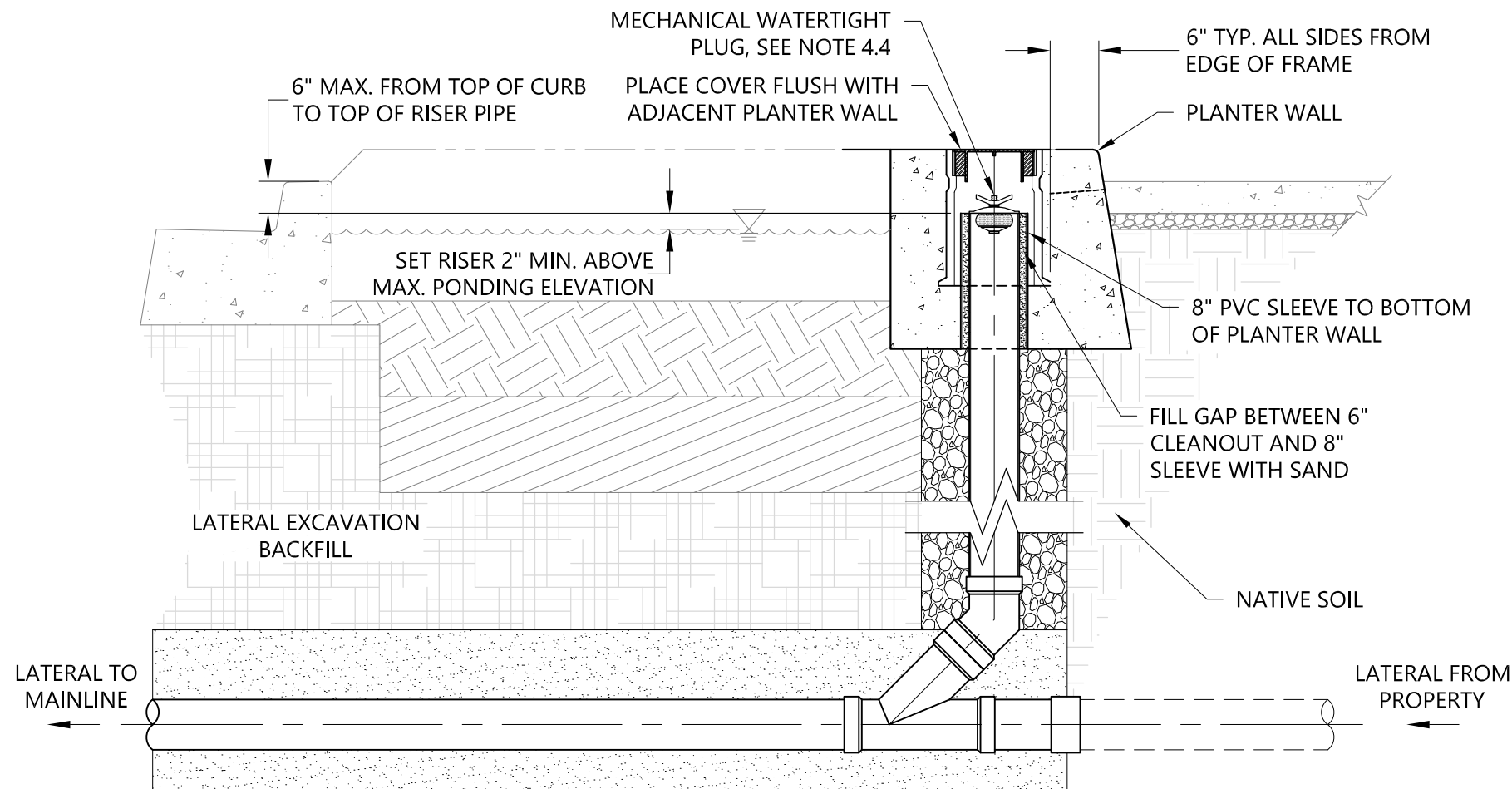


P-331\_SEWER\_SERVICE\_REQUIREMENTS.DWG 8/24/20 7:49 AM DANPE




**CLEANOUT IN STORMWATER FACILITY - PLAN**  
(APPLIES TO ALL FACILITIES, PLANTER SHOWN)



**CLEANOUT IN STORMWATER FACILITY - SECTION**

**NOTES:**

1. AVOID PLACING STORM/SANITARY LATERAL WITHIN STORMWATER MANAGEMENT FACILITY IF POSSIBLE.
2. WHEN WITHIN A STORMWATER FACILITY, EXISTING LATERAL TO BE REPLACED UNLESS OWNER'S REPRESENTATIVE APPROVES EXCEPTION IN WRITING. EXCEPTIONS MAY BE CONSIDERED WHEN:
  - 2.1. LATERAL IS LESS THAN 10 YEARS OLD.
  - 2.2. CCTV INSPECTION SHOWS EXCELLENT CONDITION.
3. IF LATERAL MUST BE WITHIN STORMWATER FACILITY, A CLEANOUT FOR ACCESS TO THE CITY-MAINTAINED PORTION OF THE LATERAL SHALL BE PROVIDED.
4. IF LATERAL MUST BE WITHIN STORMWATER FACILITY, A CLEANOUT FOR ACCESS TO THE CITY-MAINTAINED PORTION OF THE LATERAL SHALL BE PROVIDED. CLEANOUT MUST BE PLACED IN FACILITY:
  - 4.1. THE CLEANOUT RISER TO BE WITHIN BACK OF PLANTER WALL.
  - 4.2. ALTERNATIVELY, THE CLEANOUT RISER MAY BE ENCASED IN CONCRETE 6" ALL AROUND, AND DOWELED TO THE PLANTER WALL.
  - 4.3. SLEEVE THE RISER IN 8" PVC PIPE TO THE BOTTOM OF THE PLANTER WALL
  - 4.4. SET RISER A MINIMUM OF 2" HIGHER THAN THE MAXIMUM PONDING ELEVATION.
  - 4.5. PROVIDE MECHANICAL WATERTIGHT PLUG BY R.C. GRAHAM CO. OR APPROVED EQUAL.
5. REFER TO CITY OF PORTLAND STANDARD DRAWINGS P-257 FOR CLEANOUT RISER AND P-261 FOR FRAME BODY AND COVER.
6. IF FACILITY IS LINED REFER TO CITY OF PORTLAND STANDARD DRAWING P-340 FOR PIPE BOOT REQUIREMENTS.

The selection and use of this Standard Drawing, while designed in accordance with generally accepted engineering principles and practices, is the sole responsibility of the user.	 Bureau of Environmental Services CITY OF PORTLAND, OREGON William Ryan <small>Digitally signed by William Ryan Date: 2020.09.11 09:30:40 -0700</small> Chief Engineer	
	STANDARD DRAWING Title <b>UTILITY COORDINATION SEWER SERVICE REQUIREMENTS UNDER GREEN STREET</b>	
Note: All material and workmanship shall be in accordance with the City of Portland Standard Construction Specifications.	Effective Date: 07-31-20	Standard Drawing No. <b>P-331</b>
	Calc. Book No.: N/A	
	Baseline Report Date: N/A	