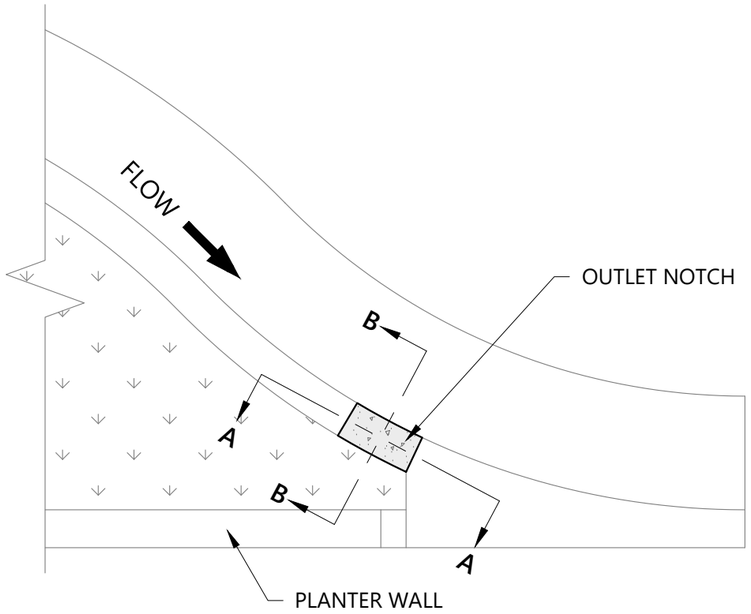
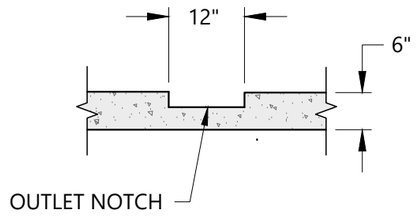
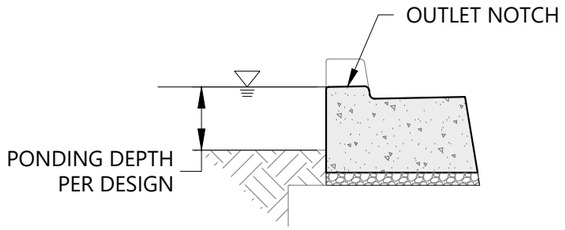


PLAN



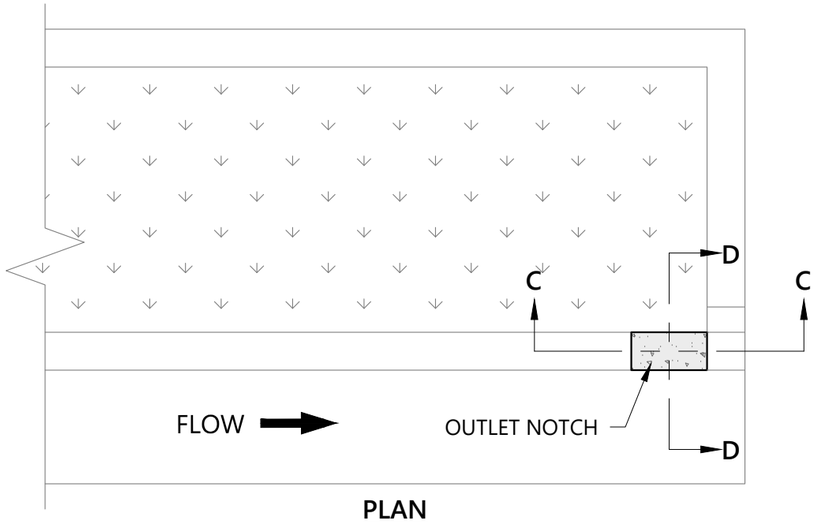
SECTION A-A



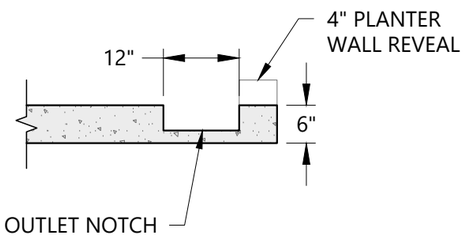
SECTION B-B

STORMWATER FACILITY - CURB EXTENSION: CURB OUTLET NOTCH

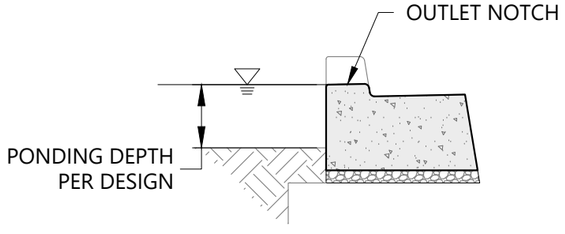
NTS:



PLAN
(PLANTER FACILITIES)



SECTION C-C



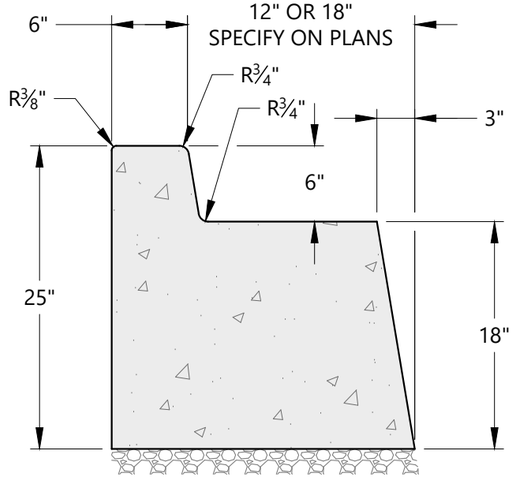
SECTION D-D

STORMWATER FACILITY - PLANTER: CURB OUTLET NOTCH

NTS:

NOTES:

1. REFER TO CITY OF PORTLAND STANDARD DRAWING P-540.
2. SET OUTLET NOTCH ELEVATION AT THE LOWEST OF THE FOLLOWING: 2" BELOW LOWEST TOP OF CURB (TOC), SIDEWALK AT PLANTER WALL NOTCH, LOWEST TOP OF PLANTER WALL, OR EQUAL TO THE UPSTREAM BOTTOM OF INLET (BI). IF IT DOES NOT MEET THIS CRITERIA CONTACT INSPECTOR FOR DIRECTION.
3. OUTLET NOTCH MAY BE USED AS OVERFLOW POINT TO STREET FOR ANY FACILITY TYPE.
4. TRANSITION CURBS OF DIFFERENT EXPOSURES OVER LENGTH EQUAL TO 2' FOR EACH INCH DIFFERENCE OF EXPOSURE.
5. TOPS OF ALL CURBS SHALL SLOPE TOWARD THE ROADWAY AT 2% MAX.
6. GUTTER PAN SLOPE TO MATCH EXISTING STREET CROSS SLOPE UP TO A MAXIMUM 5% AND PER P-549 CURB RAMPS.
7. 18" GUTTER PAN TYPICAL. USE 12" GUTTER PAN WHEN ADJACENT TO BIKE LANES.
8. USE MODIFIED THICKENED CURB AND GUTTER FOR LINED STORMWATER FACILITIES, DEEP STORM WATER FACILITIES OR WHEN ACCOMMODATING HIGH ROADWAY CROWN WITH PROPOSED CURB EXTENSIONS.



MODIFIED THICKENED CURB AND GUTTER

NTS:

The selection and use of this Standard Detail, 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
Digitally signed by Paul Suto
Date: 2025.03.10 09:16:36 -07'00'
Chief Engineer

Standard Detail Title

CURB AND OUTLET NOTCH DETAILS

Note:
All material and workmanship shall be in accordance with the City of Portland Standard Construction Specifications.

Effective Date: 03-01-2025
Calc. Book No.: N/A
Baseline Report Date: N/A

Standard Detail No.

P-308

P-308_CURB_AND_OUTLET_NOTCH.DWG 2/28/25 11:58 AM SPEREZ