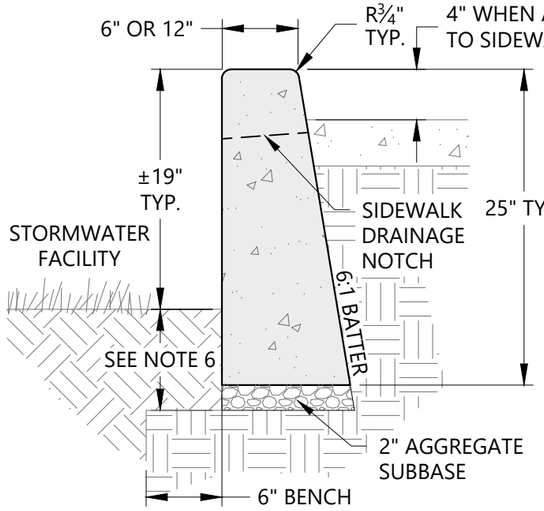
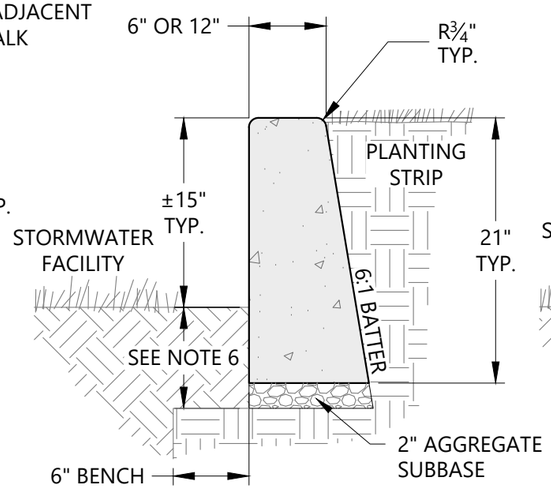
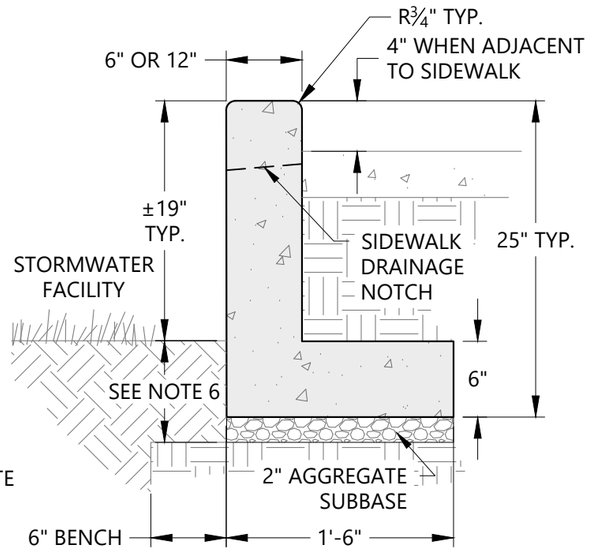



**PLANTER WALL A**
(ADJACENT TO SIDEWALK)



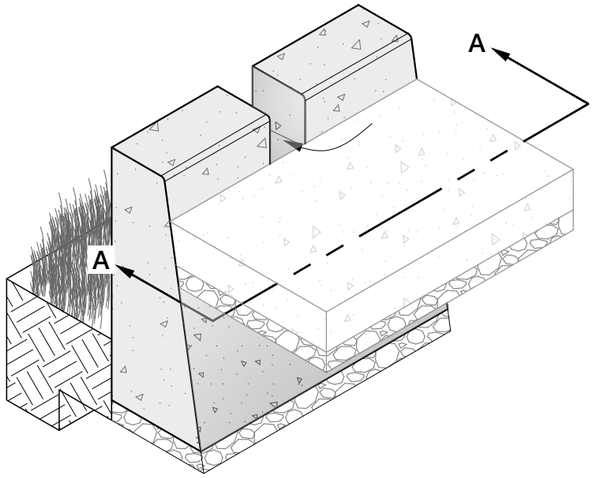

**PLANTER WALL B**
(ADJACENT TO PLANTER STRIP)



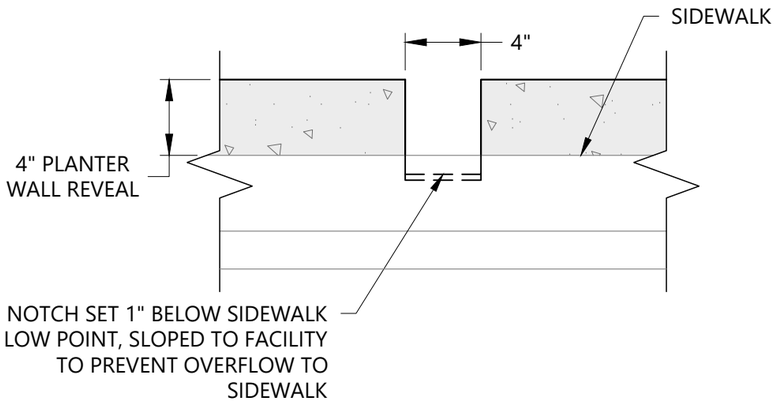

**PLANTER WALL C**
(ADJACENT TO SIDEWALK)

## NOTES:

1. MAINTAIN 6:1 BATTER FOR WALLS AND 4" FROM TOP OF WALL TO TOP OF SIDEWALK.
2. FINISH ALL EXPOSED CONCRETE SURFACES. SEE SPECIFICATIONS.
3. REFER TO CITY OF PORTLAND STANDARD DRAWING P-340 FOR LINER ATTACHMENT, IF REQUIRED.
4. 12" WIDE PLANTER WALLS MAY BE REQUIRED FOR SOME FACILITIES. PLANTER WALLS TYPICALLY 6" WIDE UNLESS OTHERWISE SPECIFIED.
5. SIDEWALK DRAINAGE NOTCH PLACEMENT TO DRAIN TO FACILITY:
   - 5.1. PLACE NOTCHES TO ENSURE NO PONDING ALONG SIDEWALK
   - 5.2. DO NOT PLACE NOTCH IF THE ELEVATION WILL BE BELOW THE OUTLET ELEVATION TO AVOID OVERFLOW TO SIDEWALK.
   - 5.3. PLACE NOTCH IMMEDIATELY DOWNSTREAM OF EACH CHECKDAM
   - 5.4. PLACE NOTCHES WITH A MINIMUM SPACING OF 6' O.C AND A MAXIMUM SPACING OF 12' O.C.
6. EXCAVATE STORMWATER FACILITY SOIL BENCHES TO DEPTH REQUIRED FOR PLANTER WALL CONSTRUCTION.




**SIDEWALK DRAINAGE NOTCH PERSPECTIVE**




**SECTION A-A**

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 09:16:12 -07'00'
Chief Engineer

Standard Detail Title

PLANTER WALLS

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-307

P-307_PLANTER_WALLS.DWG 2/28/25 11:58 AM SPEREZ