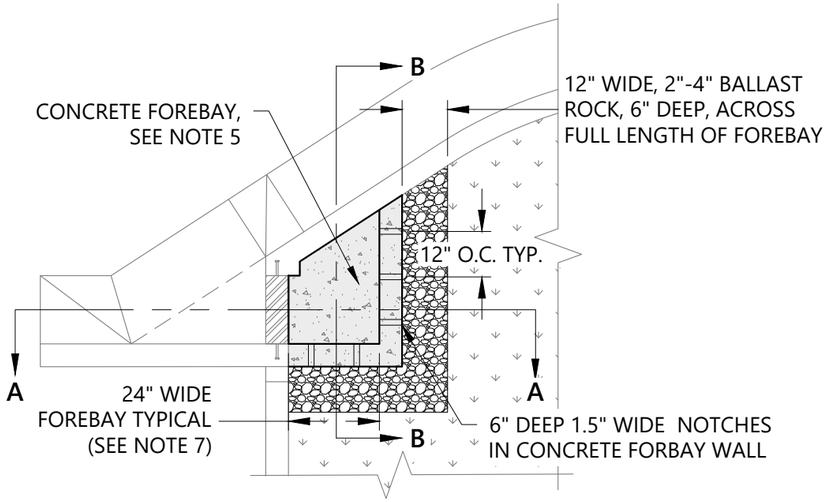
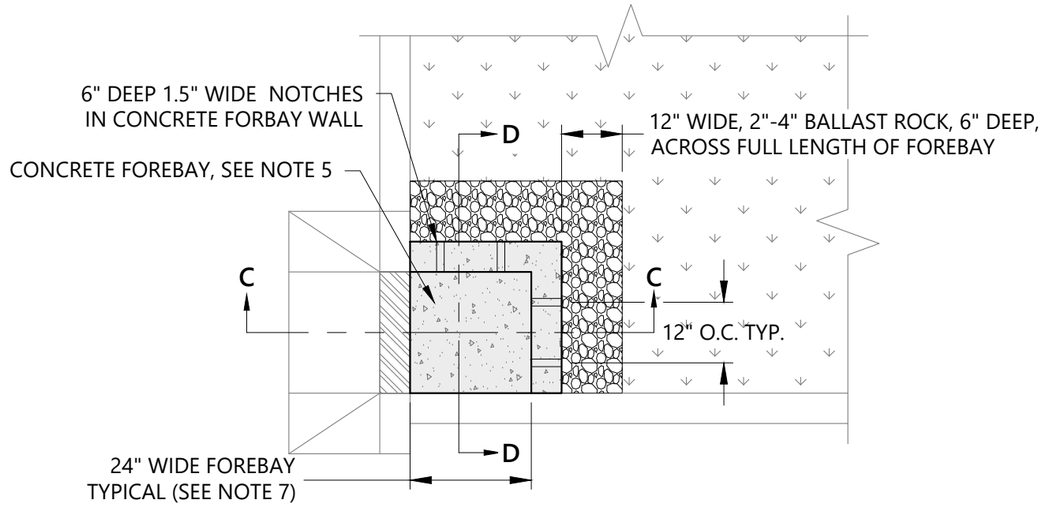


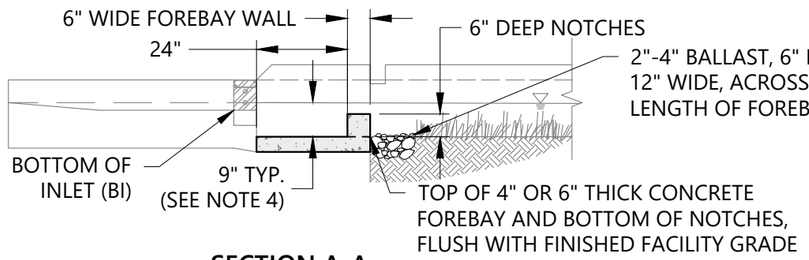
PLAN
(CURB EXTENSIONS - SEE NOTE 6)



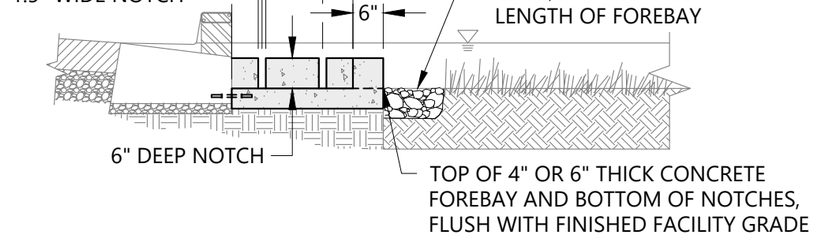
PLAN
(PLANTER TYPE FACILITIES)

NOTES:

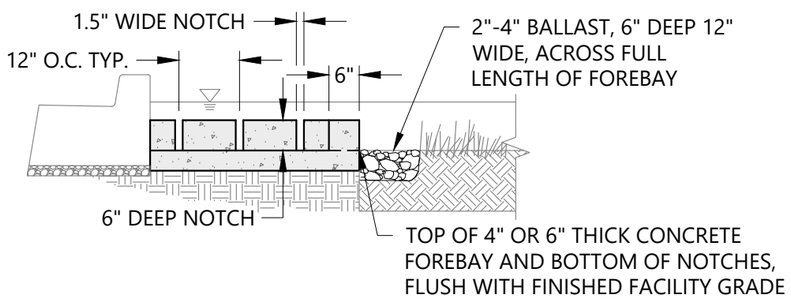
1. REFER TO CITY OF PORTLAND STANDARD DRAWING P-540 FOR 18" THICKENED CURB AND GUTTER
2. REFER TO CITY OF PORTLAND STANDARD DRAWING P-301 FOR CONCRETE INLET, TYPE METAL, CURB EXTENSIONS.
3. REFER TO CITY OF PORTLAND STANDARD DRAWING P-302 FOR METAL INLET ASSEMBLY.
4. 9"-12" DEPTH TYPICAL. TOP OF SOIL ELEVATION BASED ON DESIGNED PONDING DEPTH AND FREEBOARD AT OUTLET (CHECK DAM, BEEHIVE, OUTLET NOTCH) OF EACH FACILITY BAY.
5. FOREBAY AREA IS NOT PART OF TREATMENT AREA FROM PAC.
6. CONCRETE FOREBAYS REQUIRED ON THE UPSTREAM INLET OF CURB EXTENSION STORMWATER FACILITIES.
7. 24" WIDE FOREBAY REQUIRED FOR FACILITIES ON LOCAL STREETS. 36" WIDE FOREBAYS MAY BE REQUIRED FOR FACILITIES ON STEEP SLOPES OR BUSY ROADS.



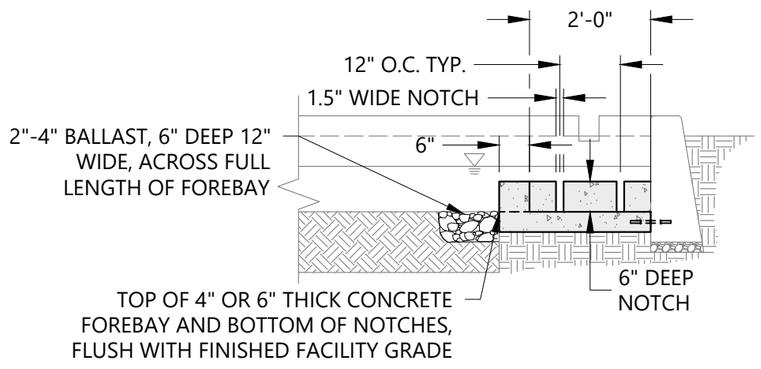
SECTION A-A



SECTION C-C



SECTION B-B



SECTION D-D

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 09:15:45 -07'00'
Chief Engineer

Standard Detail Title

NOTCHED FOREBAYS FOR CONCRETE INLETS

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-306

P-306_NOTCHED_FOREBAY_FOR_CONCRETE_INLETS.DWG 3/7/25 3:04 PM SPEREZ