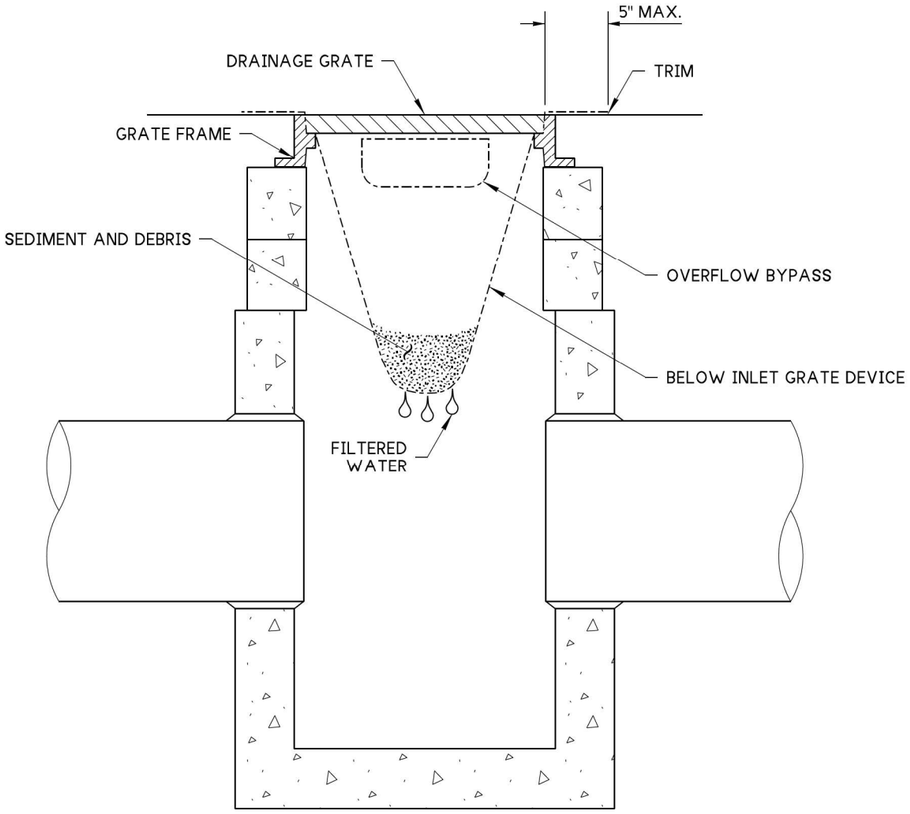
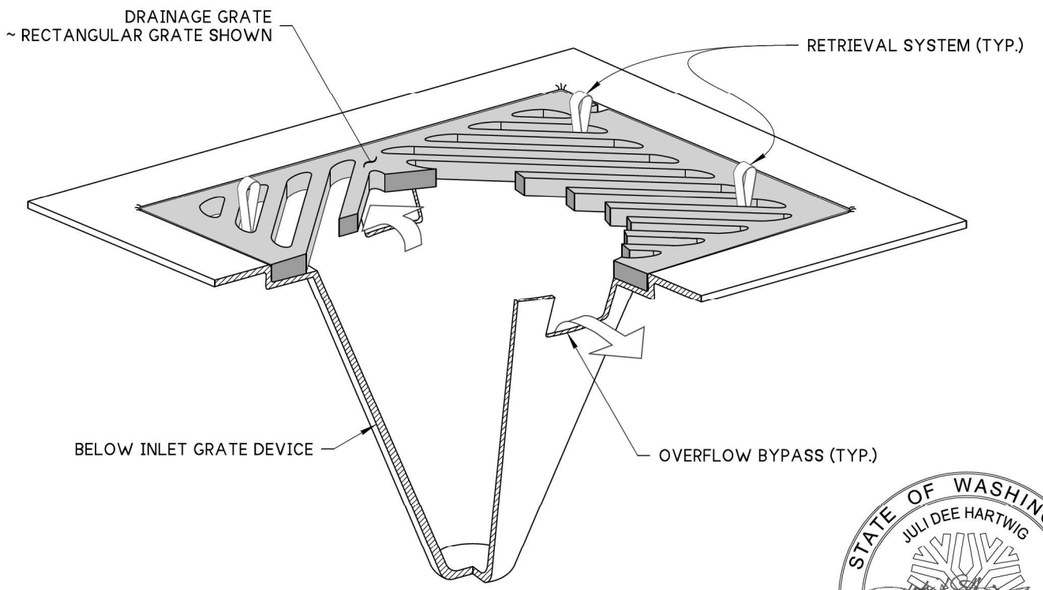
DRAWN BY: LISA CYFORD



SECTION VIEW

NOTES

1. Size the Below Inlet Grate Device (BIGD) for the storm water structure it will service.
2. The BIGD shall have a built-in high-flow relief system (overflow bypass).
3. The retrieval system must allow removal of the BIGD without spilling the collected material.
4. Perform maintenance in accordance with **Standard Specification Sections 8-01.3(9)D** and **8-01.3(15)**.
5. Additional BMPs may be required around inlet in high sediment and turbid water areas.



ISOMETRIC VIEW

May 4, 2026

STORM DRAIN INLET PROTECTION

STANDARD PLAN I-40.20-01

SHEET 1 OF 1 SHEET

APPROVED FOR PUBLICATION

Mark A Deines May 5, 2026

STATE DESIGN ENGINEER

Washington State Department of Transportation