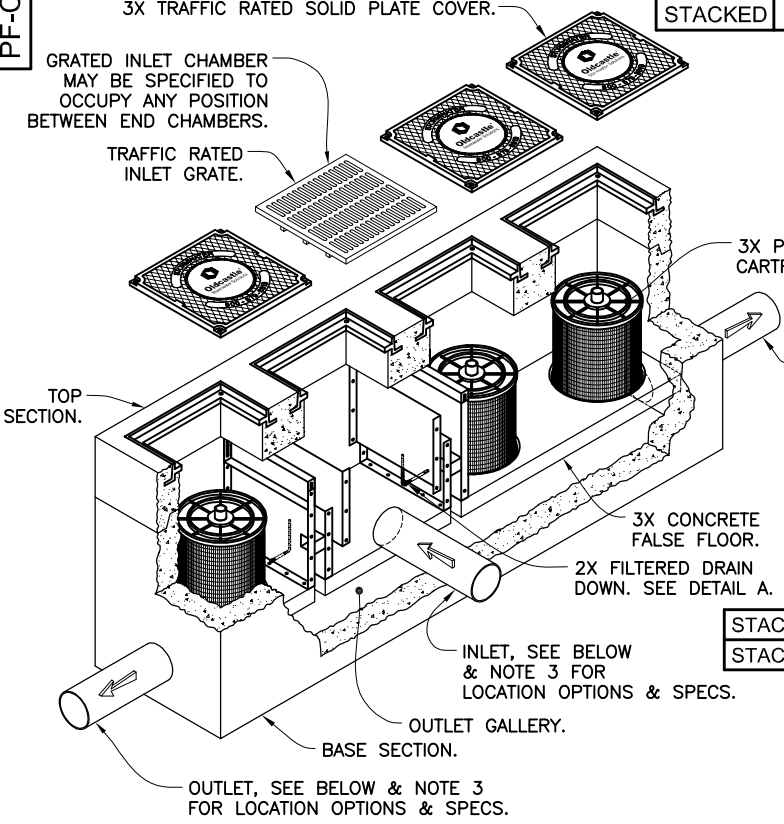
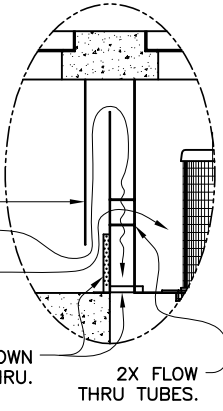


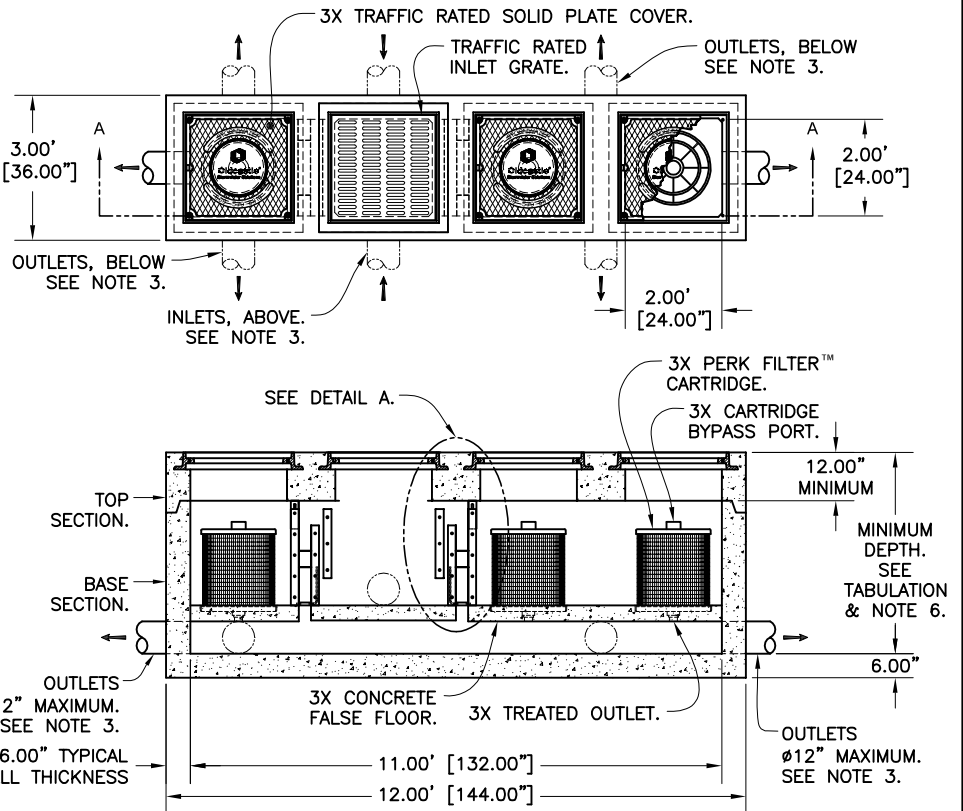
# Washington GULD\*

	CARTRIDGE SIZE	TREATMENT FLOW RATE GPM / CFS	TOTAL FLOW CAPACITY CFS
	12.00"	20.4 / 0.045	2.5
	18.00"	30.6 / 0.068	2.5
STACKED	12.00" + 12.00"	40.8 / 0.091	2.5
STACKED	18.00" + 12.00"	51 / 0.114	2.5



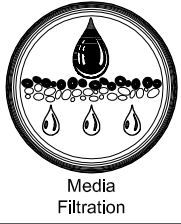
MINIMUM DEPTHS (SEE NOTE 6)				
CARTRIDGE SIZE	Ø 6.0" OUTLET PIPE (IN INCHES)	Ø 8.0" OUTLET PIPE (IN INCHES)	Ø 10.0" OUTLET PIPE (IN INCHES)	Ø 12.0" OUTLET PIPE (IN INCHES)
12.00"	39	41	43	45
18.00"	46	48	50	52
STACKED	12.00" + 12.00"	56	58	60
STACKED	18.00" + 12.00"	63	65	67

- Notes:
1. Precast concrete structure shall be manufactured in accordance with ASTM Designation C857 and C858.
  2. Perk Filter™ Catch basin shall be supplied with traffic rated (H2O) bicycle-proof grates and solid plate cover.
  3. Inlet pipe(s) may enter device on three sides of the inlet chamber. Outlet pipe(s) may exit on all four sides. All pipe is Ø 12" maximum.
  4. Inlet chamber shall be supplied with a drain-down device designed to remove standing water between storm events.
  5. Perk Filter™ cartridge shall be maintained in accordance with manufacturer recommendations.
  6. For depths less than the specified minimum contact Oldcastle® Stormwater Solutions for engineering assistance.



\* Treatment Flow Rates shown conform to Washington State GULD Specifications.

SECTION A-A  
TRIPLE CARTRIDGE CONCRETE CATCH BASIN  
(BILATERAL CONFIGURATION)



**Perk Filter™**  
Concrete Catch Basin  
Triple Cartridge  
Washington State GULD  
(Bilateral Configuration)



**Oldcastle®**  
Stormwater Solutions

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DRAWING NO. PF-CCB-WA-0005	REV F	ECO ECO-0144	DATE ZHD 8/26/16	DATE JPR 3/2/11	SHEET 1 OF 1
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