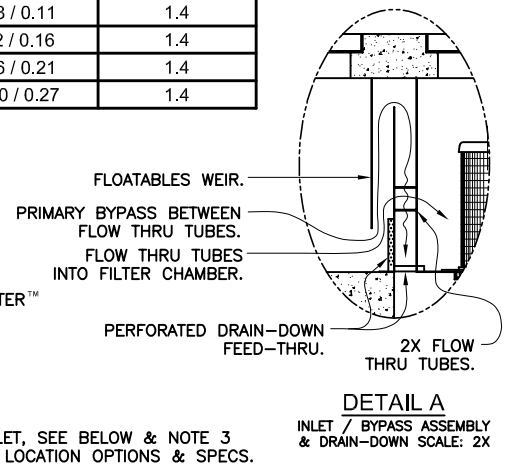
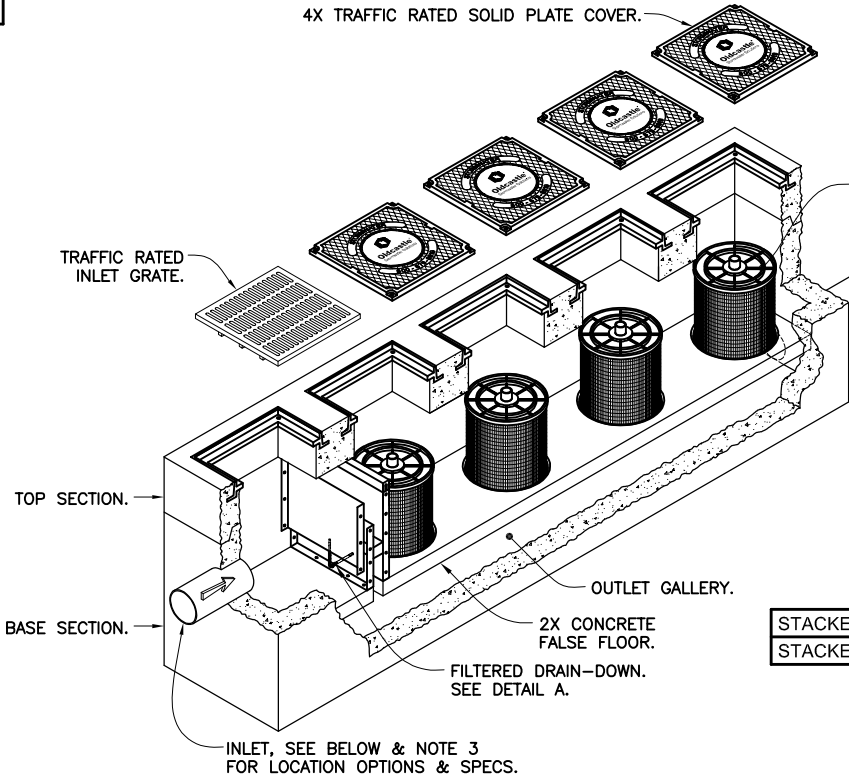
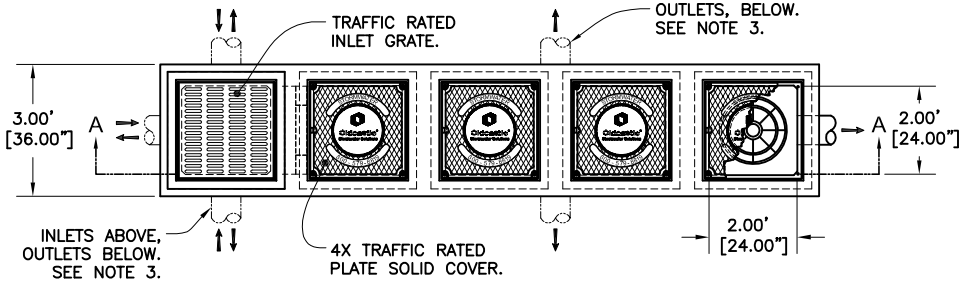


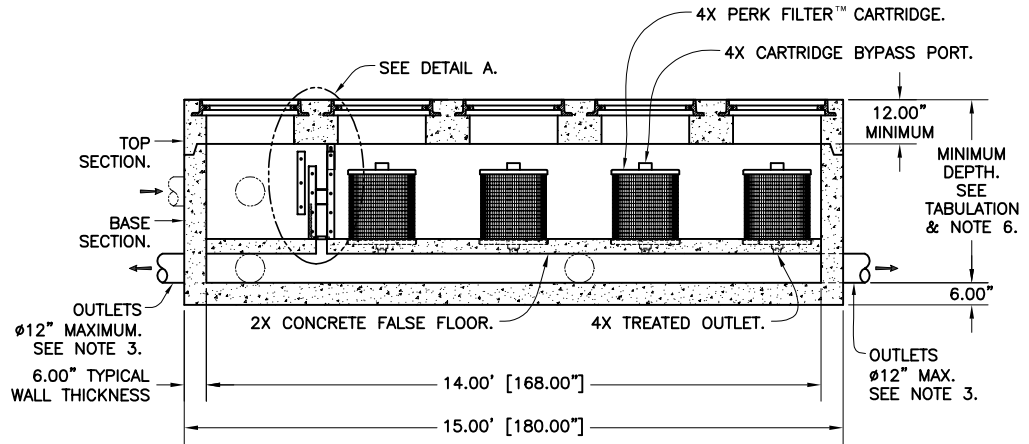
CARTRIDGE SIZE	TREATMENT FLOW RATE GPM / CFS	TOTAL FLOW CAPACITY CFS
12.00"	48 / 0.11	1.4
18.00"	72 / 0.16	1.4
STACKED 12.00" + 12.00"	96 / 0.21	1.4
STACKED 18.00" + 12.00"	120 / 0.27	1.4



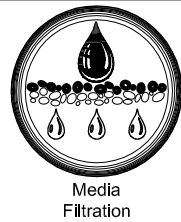
CARTRIDGE SIZE	MINIMUM DEPTHS (SEE NOTE 6)			
	Ø 6.0" OUTLET PIPE (IN INCHES)	Ø 8.0" OUTLET PIPE (IN INCHES)	Ø 10.0" OUTLET PIPE (IN INCHES)	Ø 12.0" OUTLET PIPE (IN INCHES)
12.00"	39	41	43	45
18.00"	46	48	50	52
STACKED 12.00" + 12.00"	56	58	60	62
STACKED 18.00" + 12.00"	63	65	67	69



- 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.



SECTION A-A
FOUR CARTRIDGE CONCRETE CATCH BASIN
(END GRATE CONFIGURATION)



Perk Filter™
Concrete Catch Basin
Four Cartridge
(End Grate Configuration)



Oldcastle®
Stormwater Solutions

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