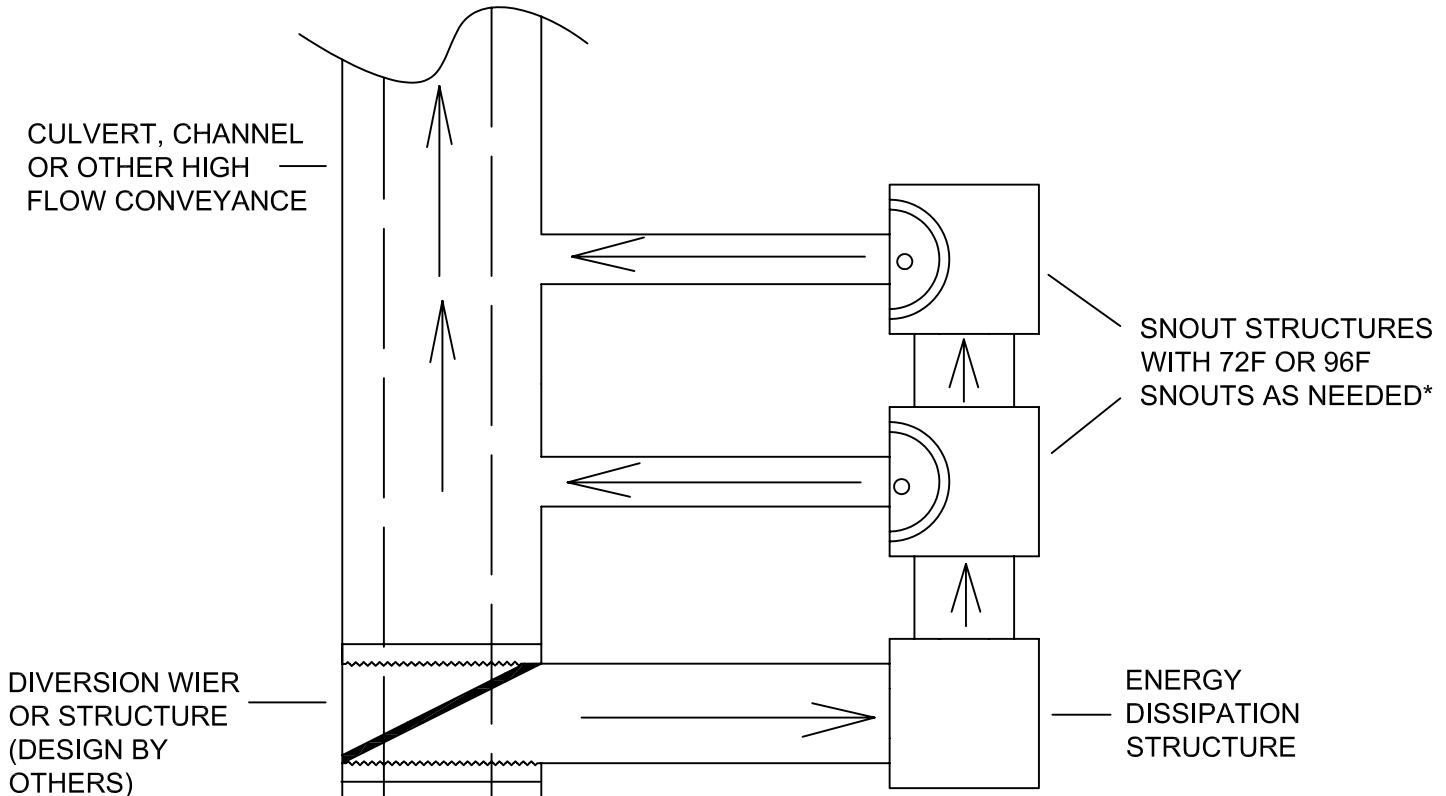


# SNOUT GROSS POLLUTANT TRAPS FOR HIGH-FLOW APPLICATIONS WITH DIVERSION FROM HIGH FLOW CONVEYANCE



**DESIGN NOTES:**

1. FOR FLOW UP TO 75 CFS USE SNOUT 72F MODEL
2. FOR FLOW UP TO 125 CFS USE SNOUT 96F MODEL
3. MINIMUM STRUCTURE SIZE IS 8X8 FOR 72F AND 10X10 FOR 96F. BIGGER STRUCTURES GIVE BETTER PERFORMANCE.
4. MINIMUM RECOMMENDED SUMP DEPTH IS 2.5 TIMES OUTLET PIPE ID
5. \*USE ADDITIONAL STRUCTURE FOR EACH 75 CFS OF FLOW FOR 72F OR 125 CFS FOR 96F.
6. SEE "HIGH FLOW OUTLET PREF APPL" DRAWING FOR MORE INFORMATION.
7. ENERGY DISSIPATION STRUCTURE REQUIRED. SUMP OF 2X OUTLET PIPE ID RECOMMENDED.
7. FOR ADDITIONAL HYDROCARBON OR BACTERIA REDUCTION USE OPTIONAL BIO-SKIRTS.

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DESCRIPTION SNOUT HIGH FLOW GROSS POLLUTANT TRAPS WITH CHANNEL DIVERSION	DATE 01-03-10	SCALE NONE
		DRAWING NUMBER <b>GPT DIV</b>