

SITE DESIGN RECOMMENDATIONS FOR THE SNOT WATER QUALITY IMPROVEMENT SYSTEM

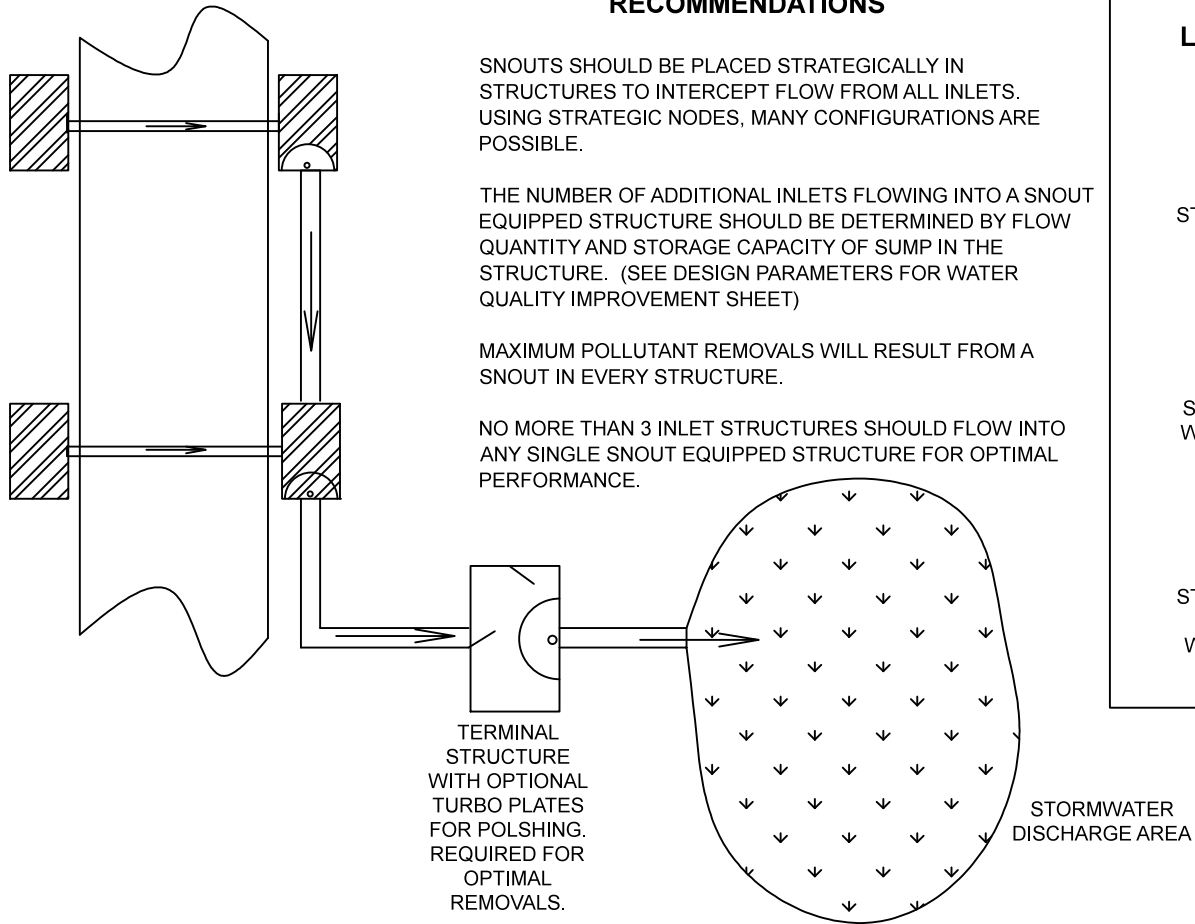
RECOMMENDATIONS

SNOUTS SHOULD BE PLACED STRATEGICALLY IN STRUCTURES TO INTERCEPT FLOW FROM ALL INLETS. USING STRATEGIC NODES, MANY CONFIGURATIONS ARE POSSIBLE.

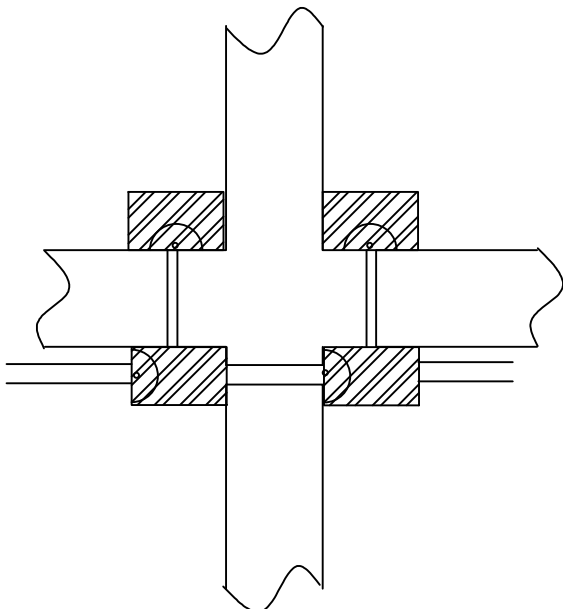
THE NUMBER OF ADDITIONAL INLETS FLOWING INTO A SNOT EQUIPPED STRUCTURE SHOULD BE DETERMINED BY FLOW QUANTITY AND STORAGE CAPACITY OF SUMP IN THE STRUCTURE. (SEE DESIGN PARAMETERS FOR WATER QUALITY IMPROVEMENT SHEET)

MAXIMUM POLLUTANT REMOVALS WILL RESULT FROM A SNOT IN EVERY STRUCTURE.

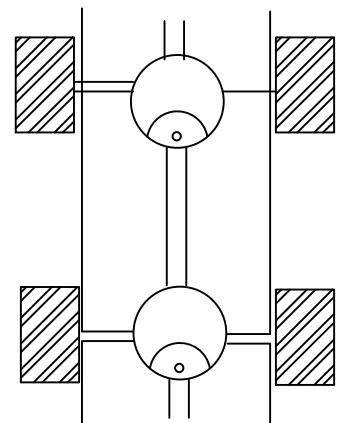
NO MORE THAN 3 INLET STRUCTURES SHOULD FLOW INTO ANY SINGLE SNOT EQUIPPED STRUCTURE FOR OPTIMAL PERFORMANCE.



SNOUTS DEPLOYED IN EACH STRUCTURE AT INTERSECTION FOR FUEL SPILL CONTAINMENT IN CASE OF MOTOR VEHICLE ACCIDENTS



ALTERNATIVE CONFIGURATION SHOWING SNOUTS IN STORMWATER MANHOLES.



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DESCRIPTION	DATE	SCALE
SNOUT SITE DESIGN RECOMMENDATIONS	01/24/18	NONE
	DRAWING NUMBER	
SD-1		