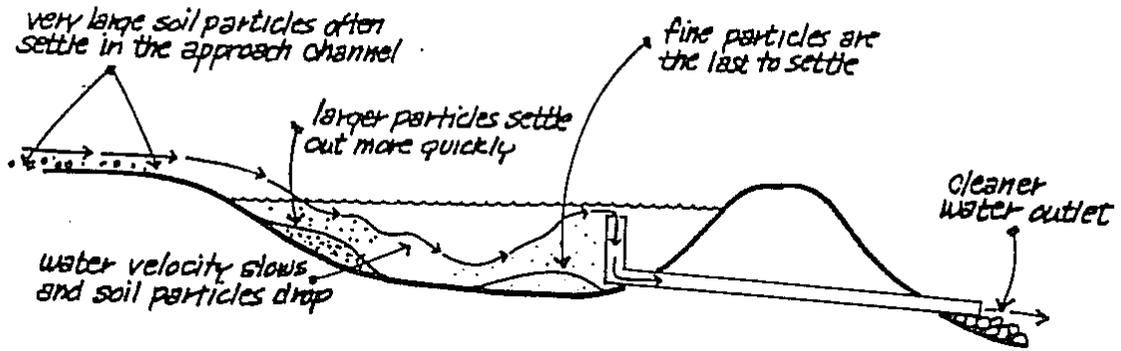


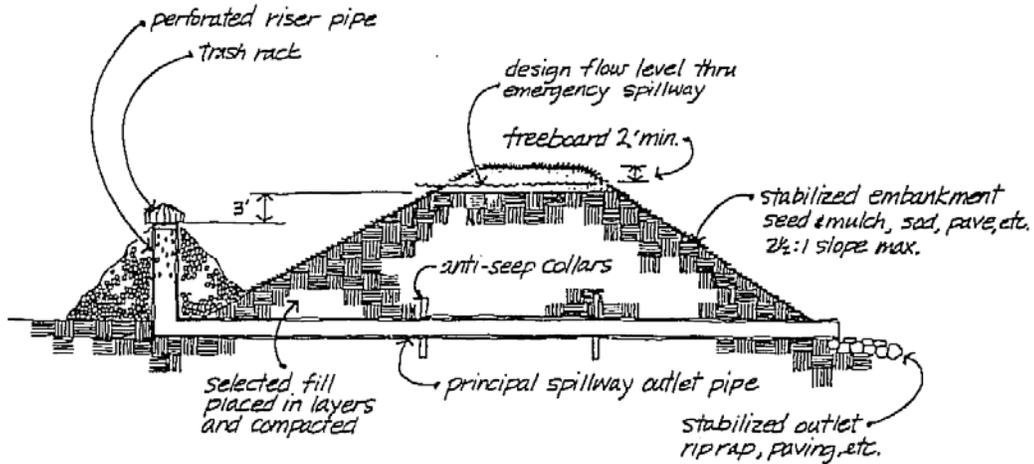
SAMPLE DETAIL

Exhibit 2

Side View of a Sediment Basin



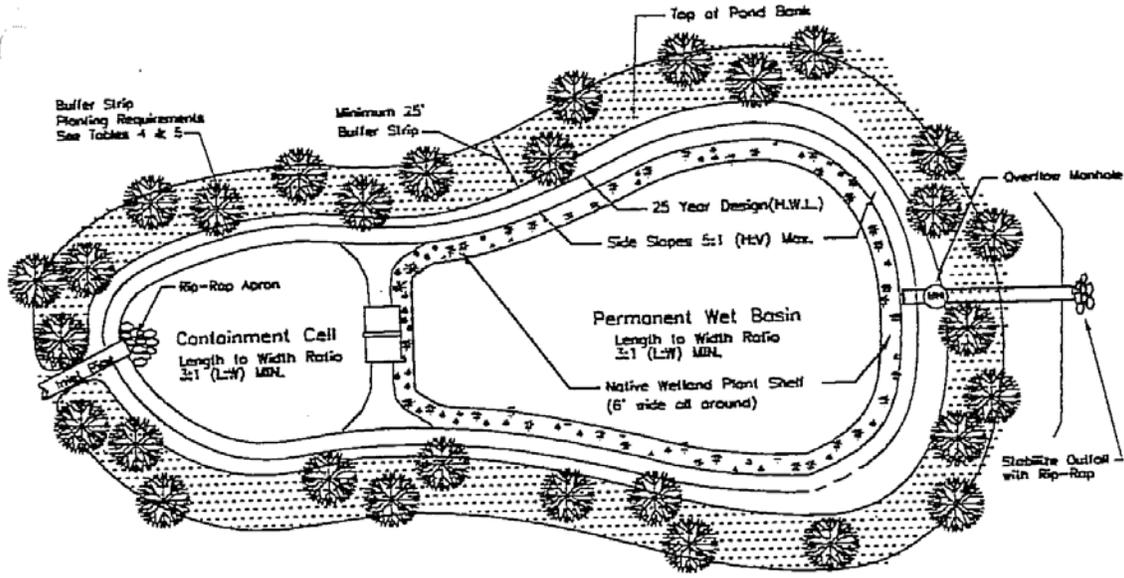
HOW A SEDIMENT BASIN WORKS



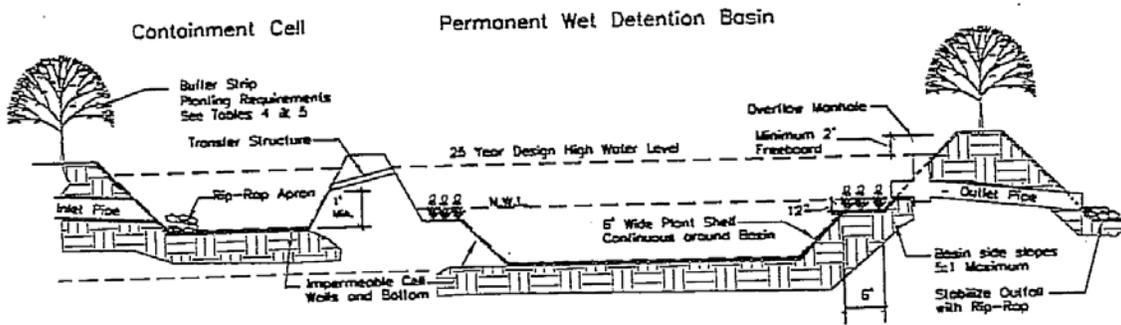
SECTION THRU EMBANKMENT & BASIN CONTROLS

Source: Sediment Basin (brochure). Michigan Department of Natural Resources, Land and Water Management Division.

SAMPLE DETAIL

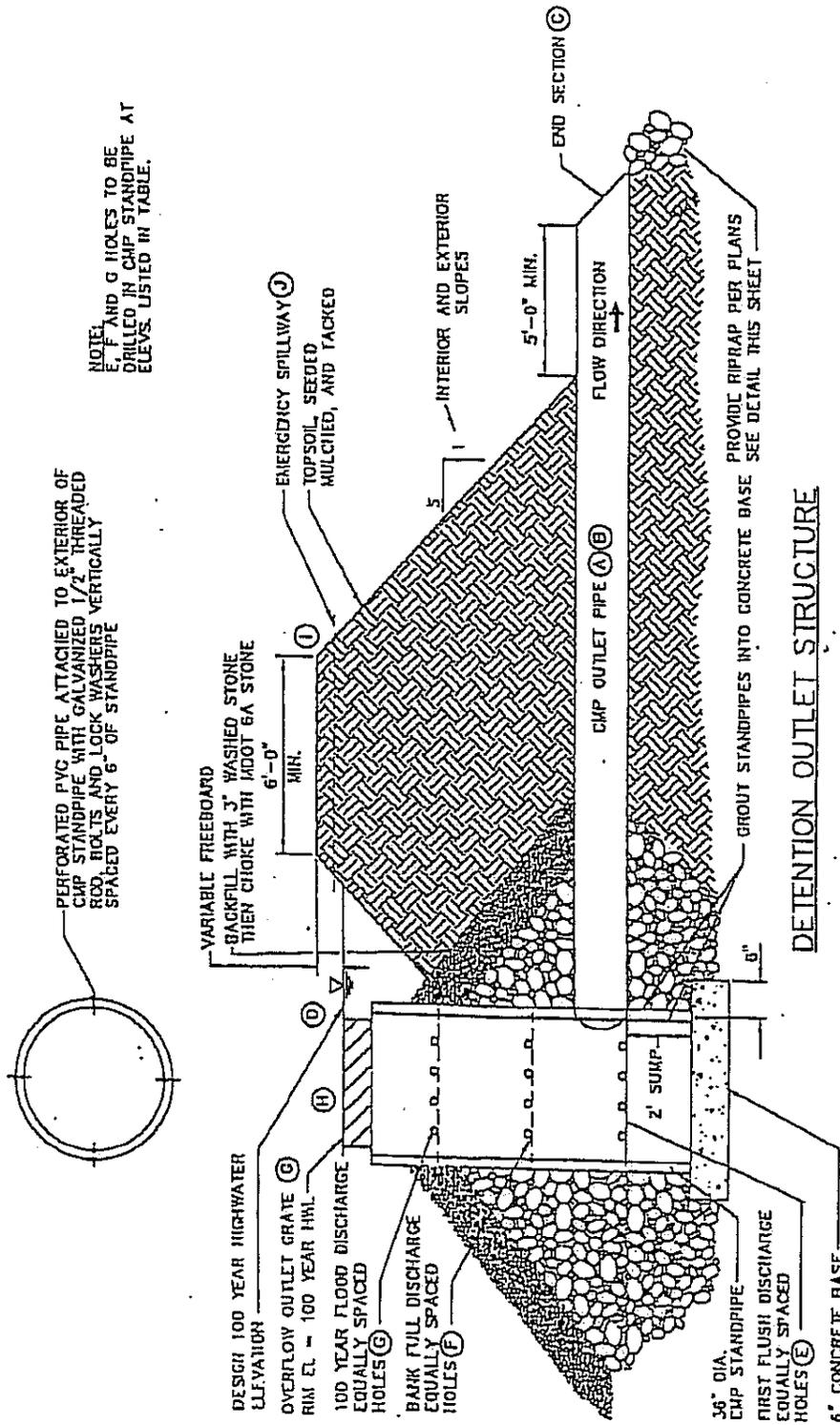


HIGH RISK - DETENTION ☉ PLAN VIEW
 (EXTENDED WET BASIN)
 No Scale



HIGH RISK - DETENTION ☉ SIDE VIEW
 (EXTENDED WET BASIN)
 No Scale

SAMPLE DETAIL



DETONATION OUTLET SCHEDULE

OUTLET PIPE LENGTH	(A)	OUTLET PIPE SLOPE	(B)	END SECTION INVERT	(C)	100-YEAR HWL	(D)	FIRST FLUSH DISCHARGE INV/ORIFICE SIZE	(E)	BANK FULL DISCHARGE INV/ORIFICE SIZE	(F)	100 YEAR FLOOD DISCHARGE INV/ORIFICE SIZE	(G)	TOP OF STAND PIPE ELEVATION	(H)	POND CREST ELEVATION	(I)	EMERGENCY SPILLWAY ELEVATION	(J)
--------------------	-----	-------------------	-----	--------------------	-----	--------------	-----	--	-----	--------------------------------------	-----	---	-----	-----------------------------	-----	----------------------	-----	------------------------------	-----