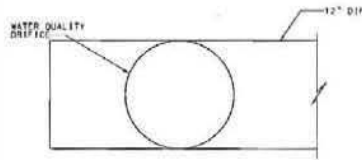
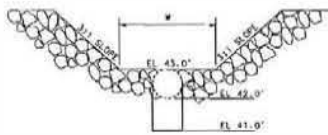


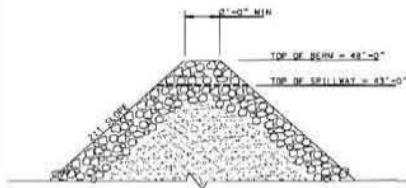
INSERT 1-1
WATER QUALITY ORIFICE DETAIL
NTS



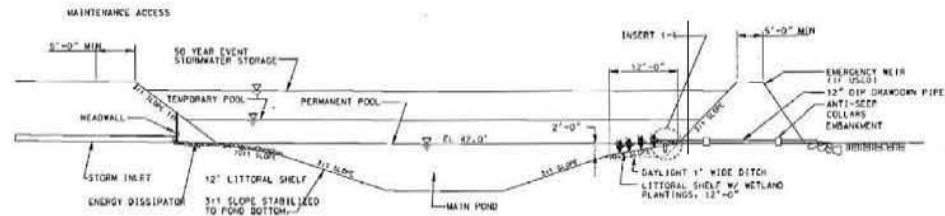
SECTION A-A
NTS



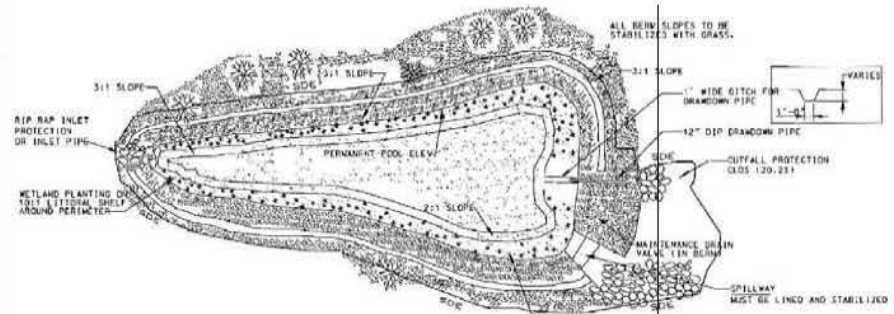
WEIR SECTION
NTS



BERM AND WEIR SECTION
NTS



TYPICAL WET POND SECTION
NTS



TYPICAL WET POND PLAN
NTS

POUND DESIGN SUMMARY

	DRAWDOWN PIPE #	DIA OF WATER QUALITY ORIFICE (IN)	WIDTH OF SPILLWAY (FT)	SPILLWAY INVERT ELEVATION (FT)
POND A	1	12	80	43
POND B, C1, C2	2	12	15	43

FOR PERMITTING

SHEET NO. 1 SHEET TOTAL 1		DATE FOR PERMIT 05/17/08	
DESIGNER JMS		CHECKED BY JMS	
DRAWN BY JMS		DATE 05/17/08	
PROJECT NO. 08-000-01-01		PROJECT NAME LEUWIS & CLARK	
SHEET NO. 1		SHEET TOTAL 1	

SHAW NUCLEAR
 1400 TECHNOLOGY CENTER DRIVE
 STATIONERSVILLE, OHIO 43081-4700
 USA 614.885.1100

WET POND DETAILS
 AND TYPICAL SECTIONS

DATE: 05/17/08
 SCALE: NTS

LNO-G100-AJ-01-01

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