


- SKIMMER BASIN NOTES:**
1. PREVENT THE SKIMMING DEVICE FROM SETTLING INTO THE MUD BY EXCAVATING A SHALLOW PIT UNDER THE SKIMMER.
 2. REFER TO NCDENR PLANNING AND DESIGN MANUAL SECTION 6.64 FOR CONSTRUCTION SPECIFICATIONS.
 3. SKIMMER MUST DEWATER THE BASIN FROM THE TOP OF THE WATER SURFACE.
 4. SKIMMER SHALL BE BY J.W. FAIRCLOTH & SONS OR APPROVED FUNCTIONAL EQUAL.
 5. A DEWATERING TIME OF 24 TO 72 HOURS IS REQUIRED.

SCHEMATIC OF SKIMMER TAKEN FROM PENNSYLVANIA EROSION AND SEDIMENT POLLUTION CONTROL MANUAL, MARCH 2000. REFERENCE: NCDENR PLANNING AND DESIGN MANUAL, JUNE 2006

REVISIONS			
NO.	DATE	DESCRIPTION	
			
		<p>SKIMMER</p>	
		<p>CITY OF MONROE UNION COUNTY NORTH CAROLINA</p>	
		<p>PREPARED BY: ENGINEERING DEPARTMENT</p>	
		<p>FILE: I:/Maps-Details/Detail Manual/Details DRAWN BY: DKO CHECKED BY: JNL</p>	
		<p>DATE: 05/2008 SCALE: N.T.S.</p>	
		<p>DETAIL 03.21.01</p>	