



### CONSTRUCTION SPECIFICATIONS:

1. THE TOP OF THE EARTH DIKE OVER THE INLET PIPE AND THOSE ① DIKES CARRYING WATER TO THE PIPE SHALL BE AT LEAST 1.5 FOOT HIGHER AT ALL POINTS THAN THE TOP OF THE INLET PIPE.
2. THE PIPE SHALL BE FLEXIBLE WITH WATER TIGHT CONNECTING BANDS. FLEXIBLE PIPE SHOULD BE STAKED ON EITHER SIDE.
3. A RIP RAP APRON SHALL BE PROVIDED AT THE OUTLET.
4. THE SOIL AROUND AND UNDER THE INLET PIPE AND ENTRANCE SECTION SHALL BE HAND TAMPED IN 4" LIFTS TO THE TOP OF THE EARTH DIKE.
5. FOLLOW-UP INSPECTION AND ANY NEEDED MAINTENANCE SHALL BE PERFORMED AFTER EACH STORM BY THE FINANCIALLY RESPONSIBLE PARTY OR HIS AGENT.
6. OUTLET PIPE SHOULD BE TAKEN OVER OR THROUGH ANY SILT FENCE, TAKING CARE NOT TO VOID THE EFFECTIVENESS OF THE SILT FENCE.

REVISIONS		
NO.	DATE	DESCRIPTION
1	05/08	WAS 1' ADD 10' SPACING



### FLEXIBLE PIPE SLOPE DRAIN

**CITY OF MONROE**  
 UNION COUNTY NORTH CAROLINA  
 PREPARED BY:  
**ENGINEERING DEPARTMENT**

FILE: I:/Maps-Details/Detail Manual/Details	
DRAWN BY: DKO	DATE: 04-20-04
CHECKED BY: JNL	SCALE: N.T.S.
<b>DETAIL</b>	<b>03.09.01</b>