

**INSTALLATION SEQUENCE – STEP 1:**

1. INSTALL PERIMETER EROSION CONTROL MEASURES (SILT FENCE, TREE PROTECTION FENCE, WATER BAR, ETC.).
2. CLEAR AND GRADE WORK AREA WHILE MAINTAINING PERIMETER CONTROLS.

Clearing Details				
	Crossing 1	Crossing 2	Crossing 3	Crossing 4
Length				
Width				
Maintenance Corridor Width				
Bury Depth				

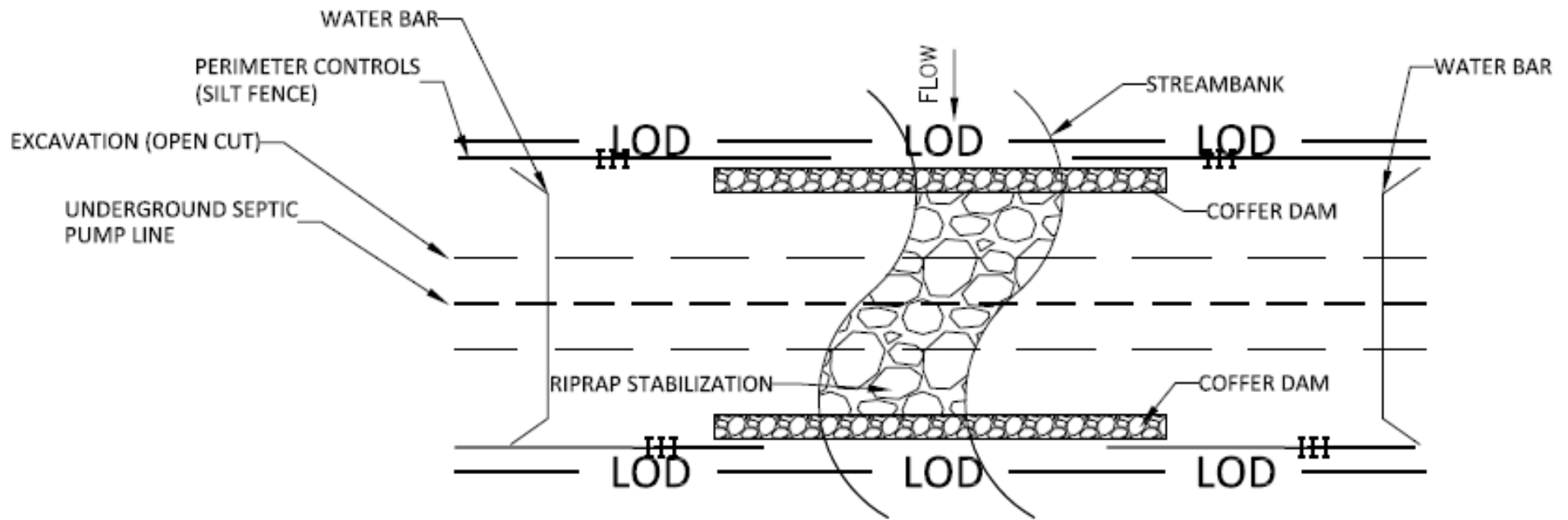


WATERSHED PROTECTION DEPARTMENT

**SEPTIC STREAM CROSSING - STEP 1**

DETAIL NUMBER

2022-002  
SHEET 1 of 2



**INSTALLATION SEQUENCE – STEP 2:**

1. EXCAVATE SEPTIC TRENCH ACROSS STREAM AND INSTALL PUMP LINE.
2. BACKFILL STREAM BED TO PREVIOUS EXISTING STREAM BED ELEVATION. IF A PERMANENT CROSSING IS REQUIRED, RIPRAP MAY BE PLACED WITHIN STREAM CHANNEL AT AN ELEVATION EQUAL TO NATURAL STREAM BED ELEVATION. RIPRAP MUST BE EMBEDDED INTO THE STREAM CHANNEL AT A MINIMUM OF THE RIPRAP STONE SIZE TO ENSURE NO "FILL" IS PLACED IN THE STREAM CHANNEL.
3. STABILIZE THE STREAM BANKS ACCORDING TO THE STREAMBANK STABILIZATION DETAILS.



**SEPTIC STREAM CROSSING - STEP 2**

DETAIL NUMBER

2022-002  
SHEET 2 of 2