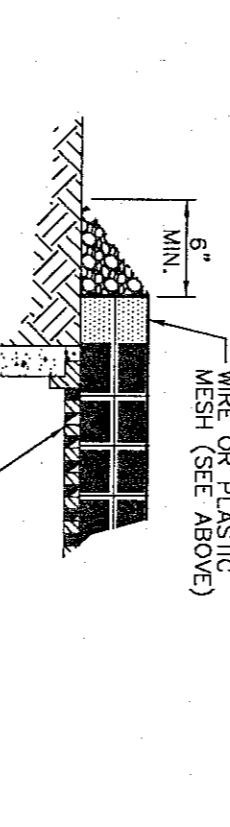
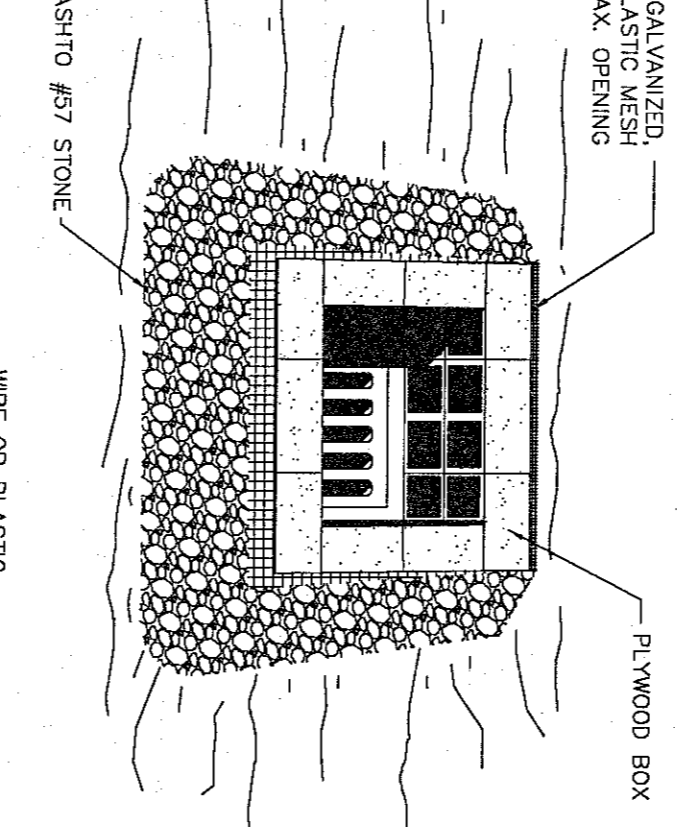
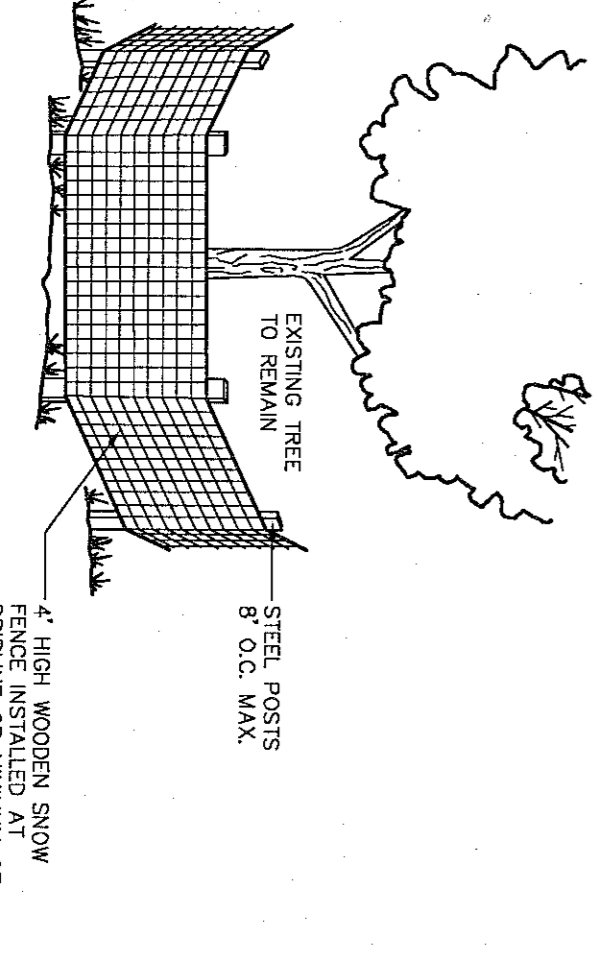


- NOTES:
1. FILTER BAG IS TO BE PLACED ON R.A.T., WELL-VEGETATED GROUND.
  2. BAG MUST DISCHARGE OVER WELL-VEGETATED GROUND TO THE SIDE.
  3. BAG IS TO BE SET ON A BED OF CLEAN STONE.
  4. SEDIMENT FILTER BAG TO BE "K" BRAND OR APPROVED EQUIV.
  5. FLOW RATE NOT TO EXCEED 750 GALS./MIN. TO FILTER BAG.

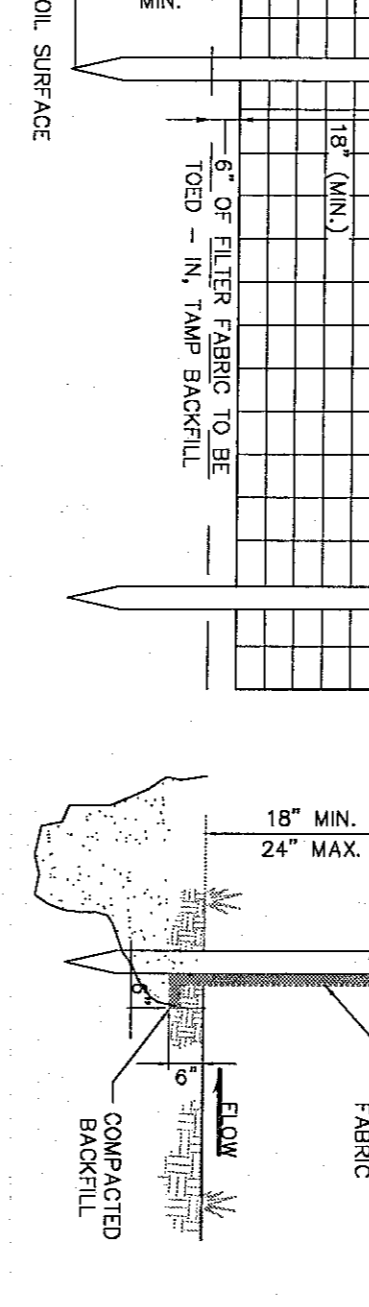
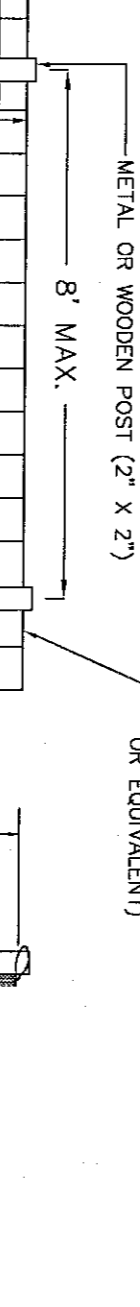
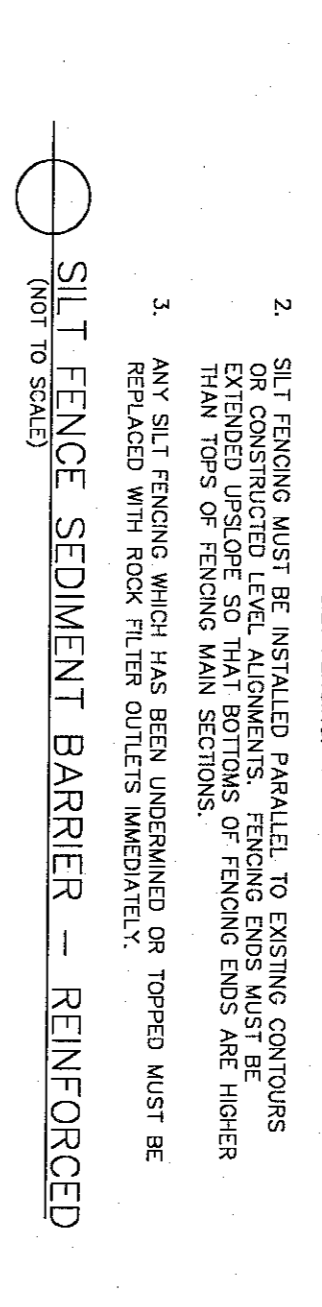
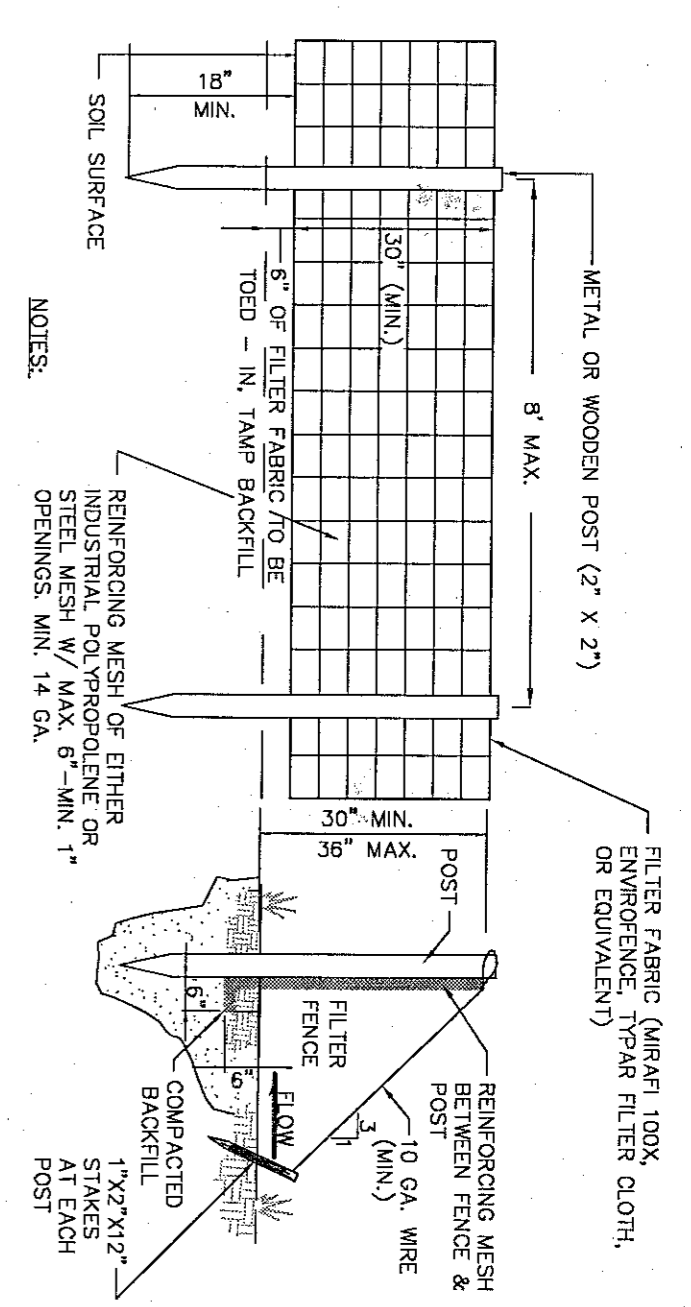


Maximum Discharge Area = 1 acre.  
 Inlet protection is not required for inlet tributary to sediment basin or trap.  
 Berms required for all installations.  
 Eriksen berm in roadway shall be maintained until roadway is stored. Road subsidence berm in channel shall be maintained until permanent stabilization is completed or to remain permanently.  
 DO NOT USE ON MAJOR PAVED ROADWAYS WHERE FLOWING MAY CAUSE TRAFFIC HAZARDS

**STONE & PLYWOOD BOX INLET PROTECTION CHANNEL OR ROADSIDE SWALE**  
 N.T.S.

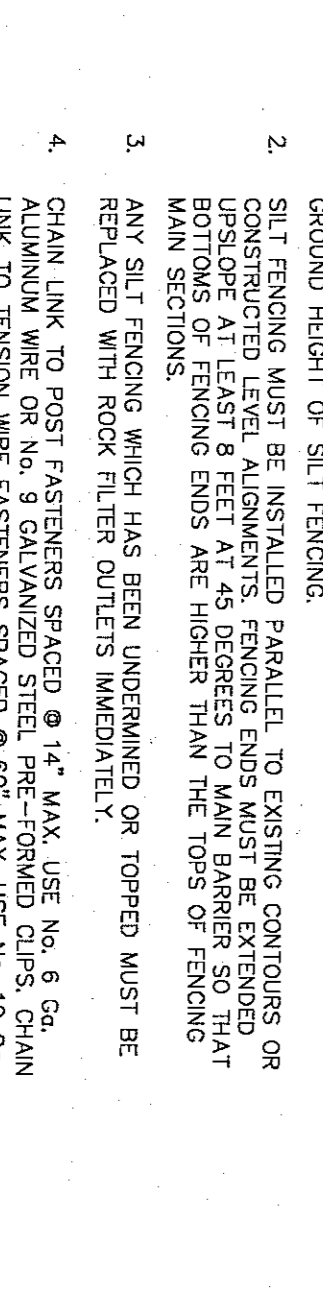
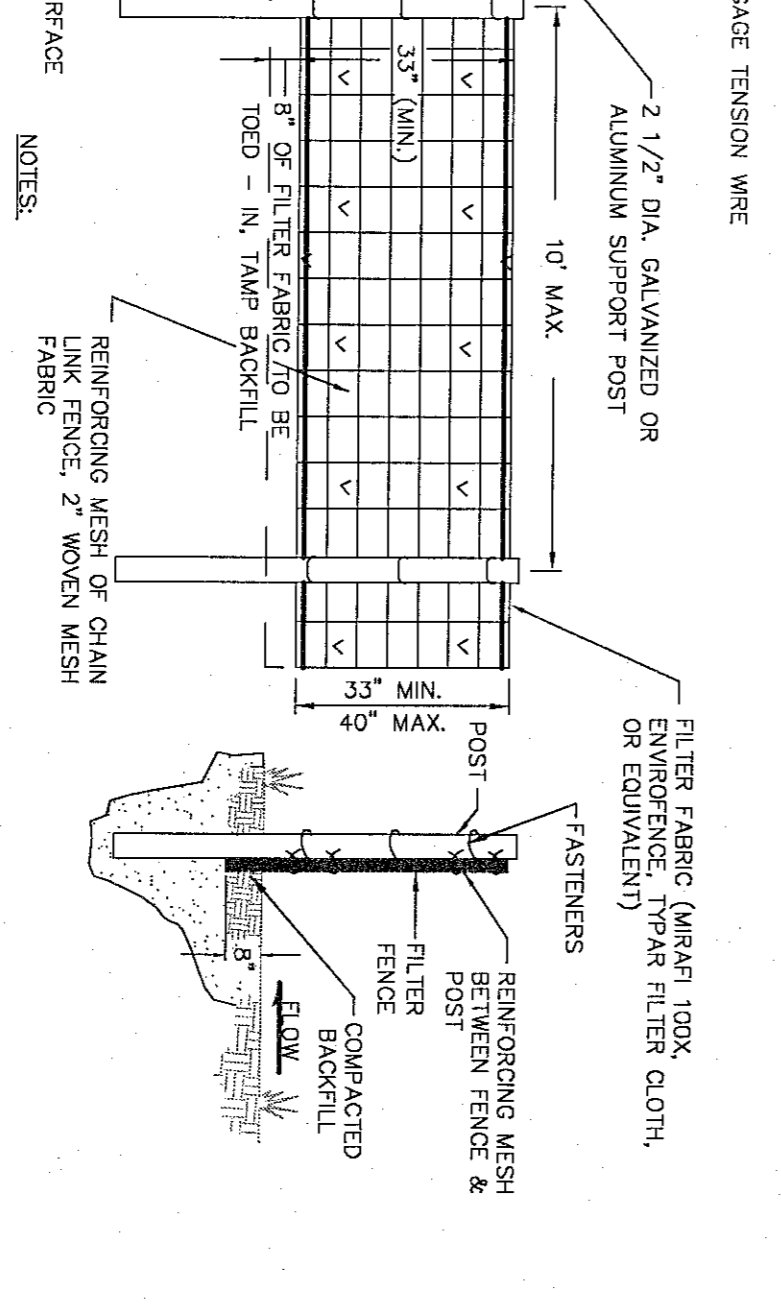


15' HIGH WOODEN SLOW FENCE INSTALLED AROUND PERIMETER OF TREE TO REMAIN 15' FROM THE TREE TRUNK. PROTECTIVE IS GREATER



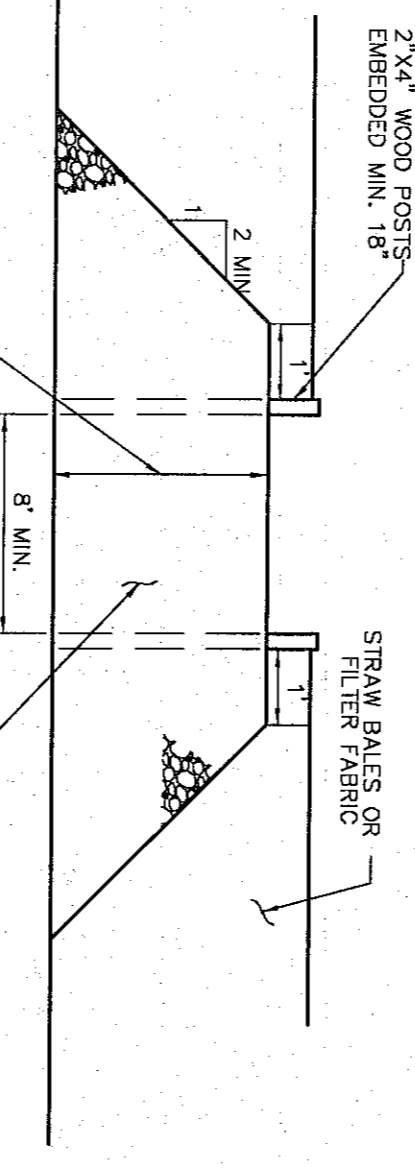
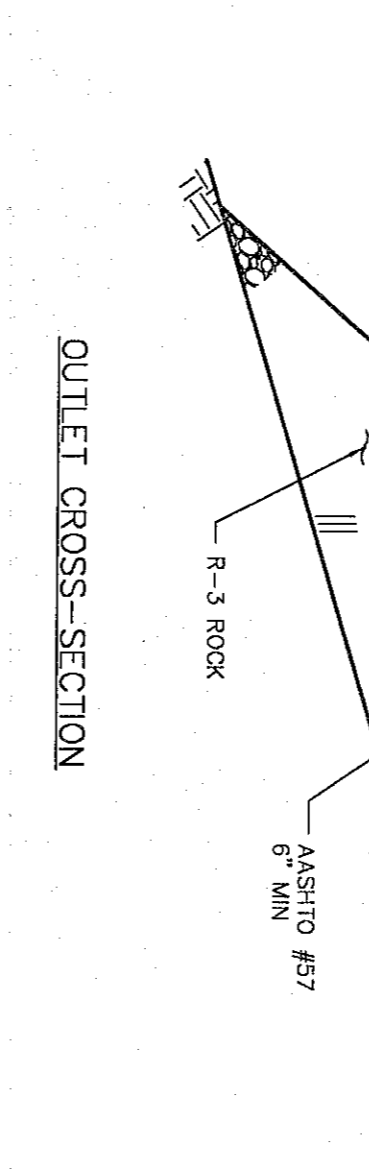
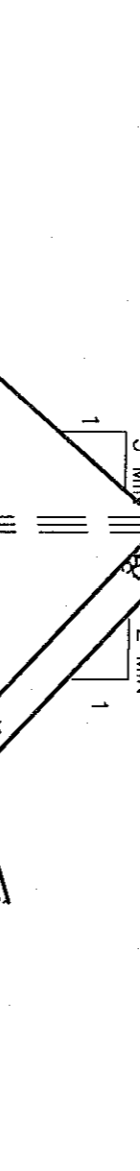
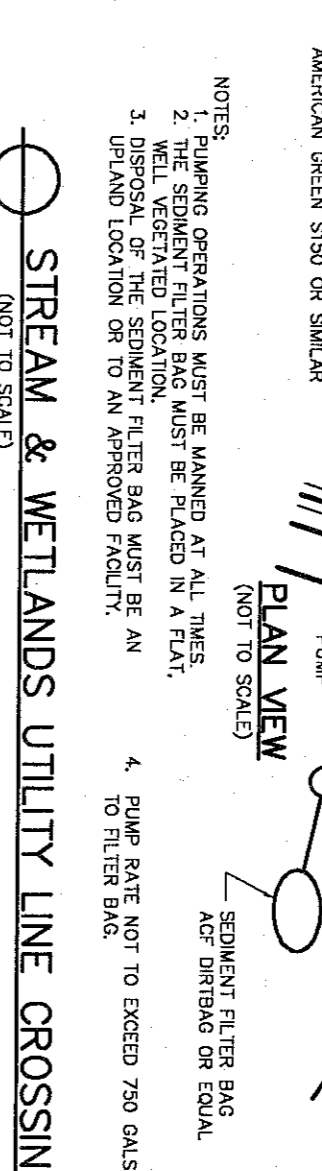
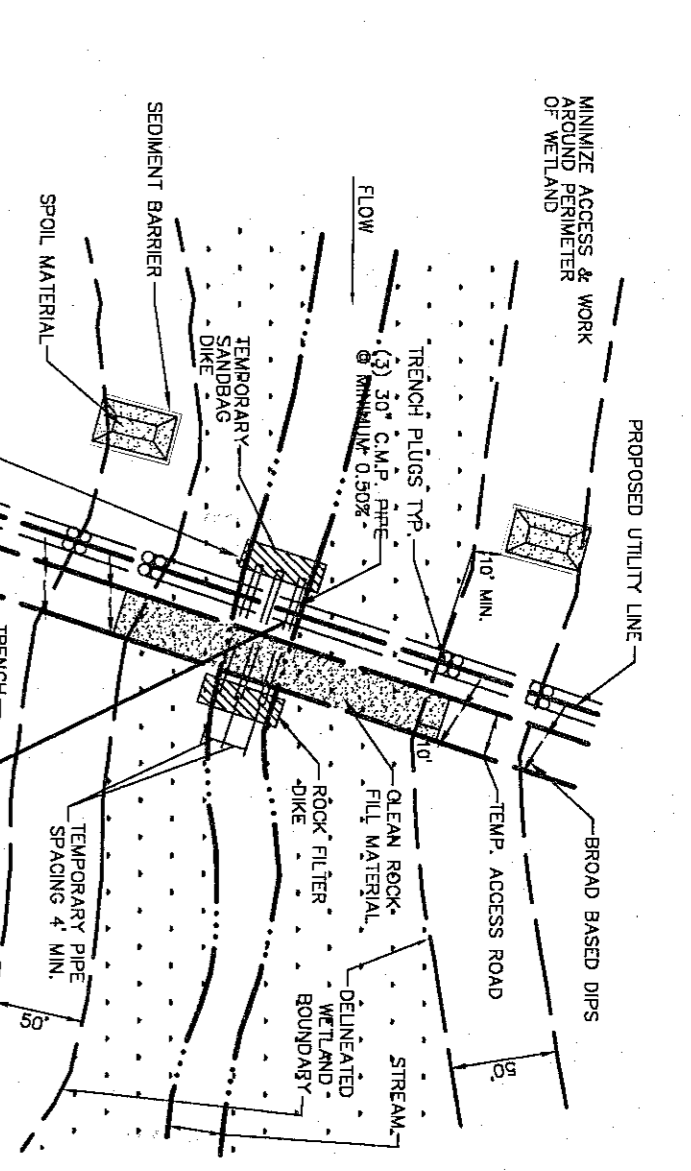
NOTES:

1. SEDIMENT MUST BE REMOVED WHERE ACCUMULATIONS REACH 9\"/>



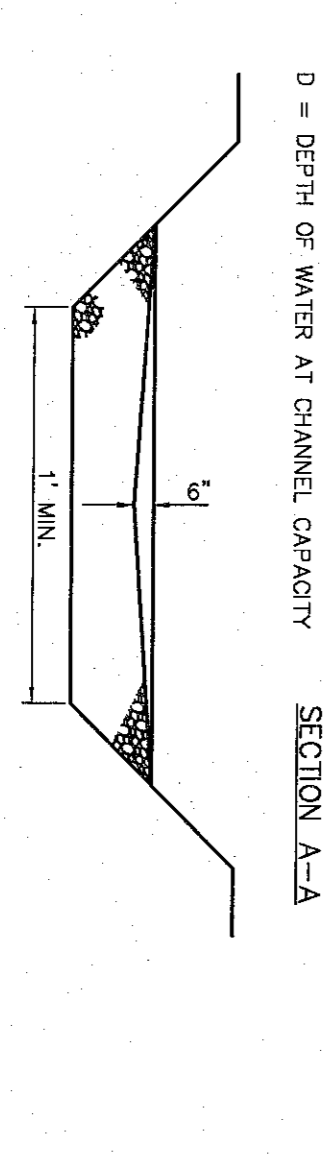
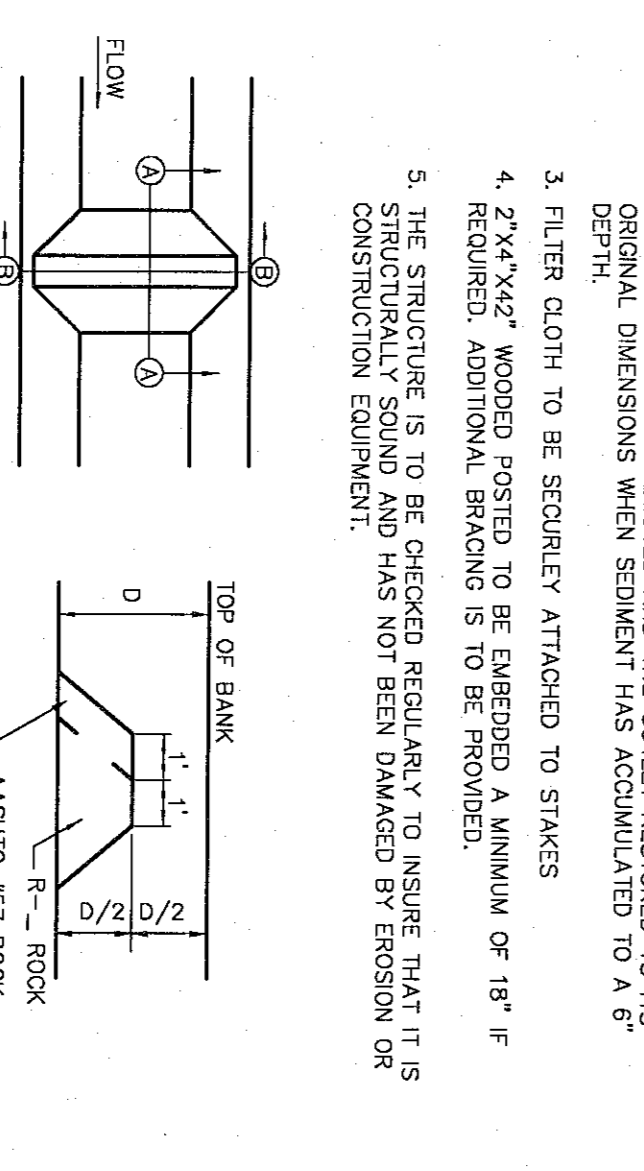
NOTES:

1. SEDIMENT MUST BE REMOVED WHERE ACCUMULATIONS REACH 15\"/>



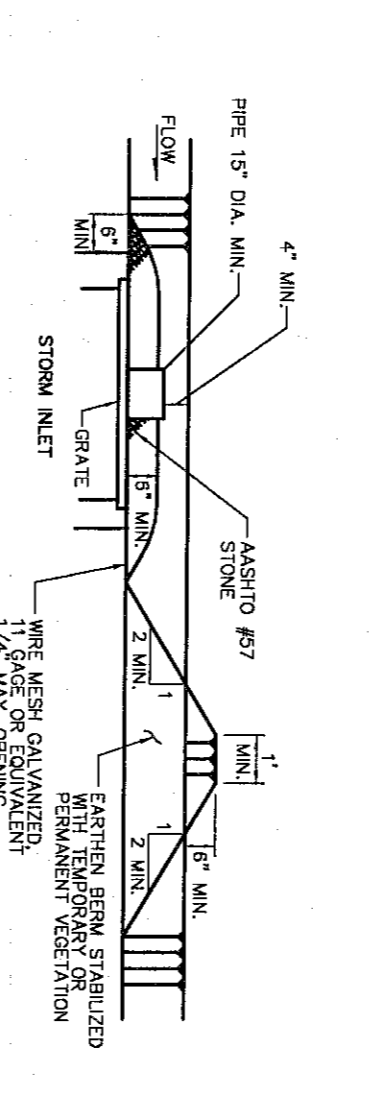
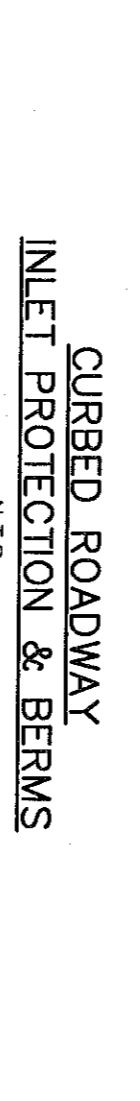
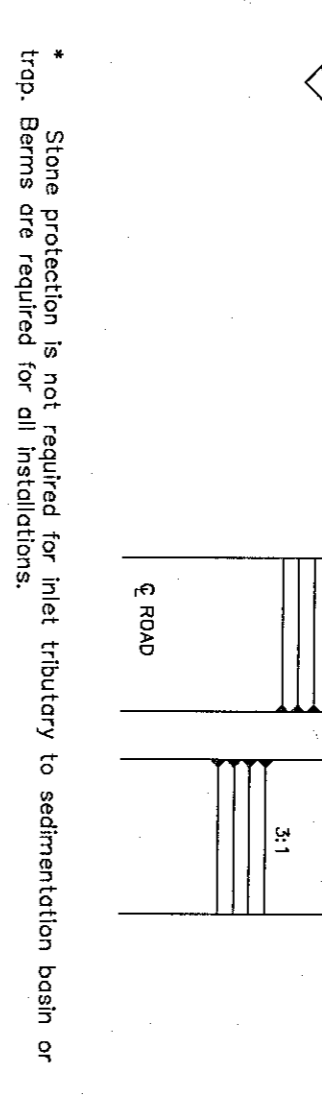
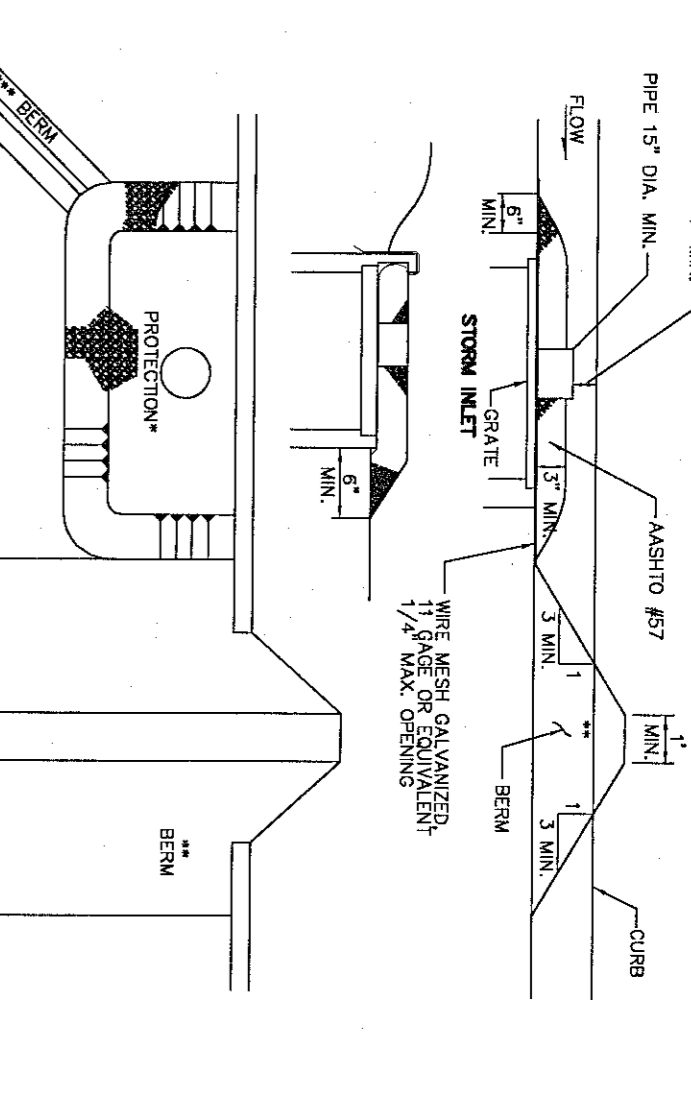
NOTES:

1. ROCK FILTER OUTLET MUST BE PROVIDED TO REPLACE ANY SECTION OF SILT FENCE UNDERMINED OR TOPPED.
2. SEDIMENT SHALL BE REMOVED AND THE OUTLET RESTORED TO ITS ORIGINAL DIMENSIONS WHEN SEDIMENT HAS ACCUMULATED TO 2.6 DEPTH.
3. FILTER CLOTH TO BE SECURELY ATTACHED TO STAKES.
4. 2\"/>

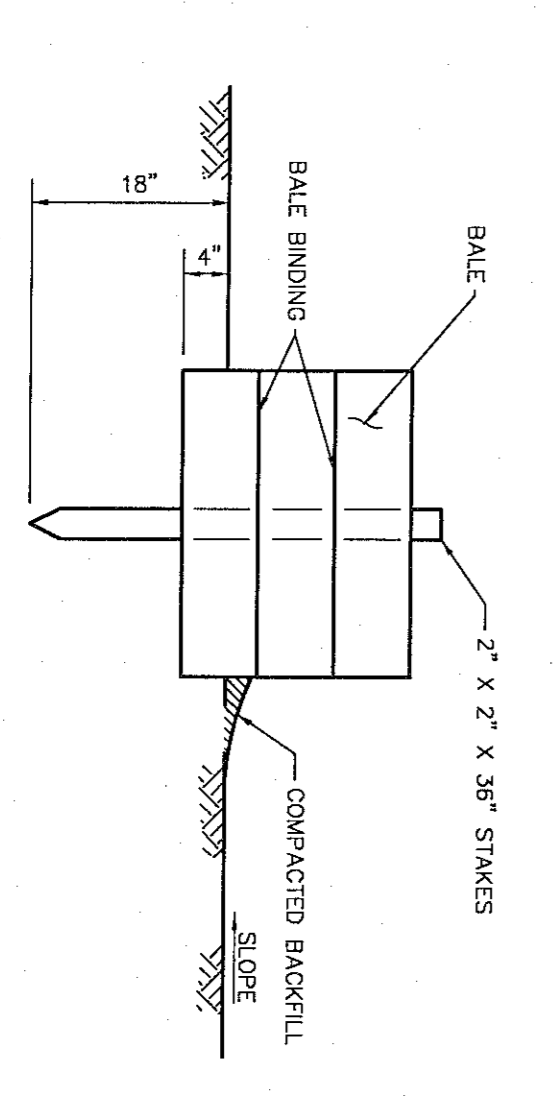
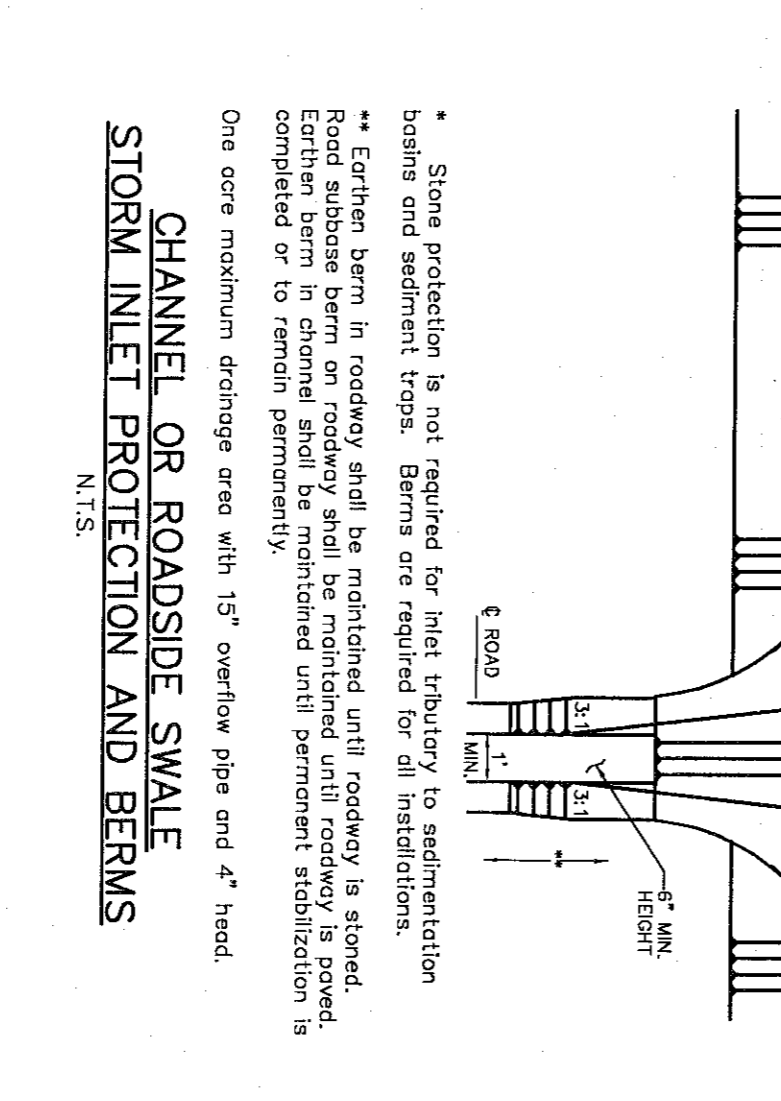


NOTES:

1. FLOWING OPERATIONS MUST BE MAINTAINED AT ALL TIMES.
2. WELL-VEGETATED GROUND TO THE SIDE.
3. DISPOSE OF THE SEDIMENT FILTER BAG MUST BE IN A FLAT, OPEN LOCATION OR IN AN APPROVED FACILITY.
4. FLOW RATE NOT TO EXCEED 750 GALS./MIN. TO FILTER BAG.



Stone protection is not required for inlet tributary to sedimentation basin or trap.  
 Berms are required for all installations.  
 Eriksen berm shall be maintained until roadway is stored.  
 Road subsidence berm in channel shall be maintained until roadway is paved, completed or to remain permanently.  
 One acre maximum drainage area with 15\"/>



NOTES:

1. Stone protection is not required for inlet tributary to sedimentation basin and sediment traps. Berms are required for all installations.
2. Eriksen berm in roadway shall be maintained until roadway is stored. Road subsidence berm in channel shall be maintained until roadway is paved, completed or to remain permanently.
3. One acre maximum drainage area with 15\"/>

<b>SOIL EROSION &amp; SEDIMENT CONTROL DETAILS</b> <b>REGENCY AT PROVIDENCE (a.k.a. FOGEL TRACT)</b> PROVIDENCE TWP., MONTGOMERY CO., PENNSYLVANIA		<b>ESE EASTERN STATES ENGINEERING</b> 250 GIBRALTAR ROAD SUITE 2E HORSHAM, PA 19044 TEL: (215) 914-2050 FAX: (215) 293-5488 CIVIL ENGINEERS - LAND SURVEYORS - LANDSCAPE ARCHITECTS - LAND PLANNERS	
DATE: 12/8/03 DESIGN: JT JOB NO.: 114 SHEET NO.: 69 OF 78	SCALE: AS SHOWN DRAWN: PJA FILE NO.: S-DET	MDD: 1/31/05 FINAL CONSTRUCTION DRAWINGS JMM: 11/08/04 MCCD PHONE CONVERSATION ON 11/08/04 JMM: 9/16/04 MCCD MEETING ON 7/30/04 MDD: 8/04/04 AGENCY REVIEW LETTER DATED 7/29/04 MDD: 7/21/04 AGENCY REVIEW LETTERS: 6/29/2004, 6/30/2004 PAB: 6/07/04 AGENCY REVIEW LETTERS: TOWNSHIP COMMENTS	DRAWN: MDD CHECKED: JMM DATE: 1/31/05