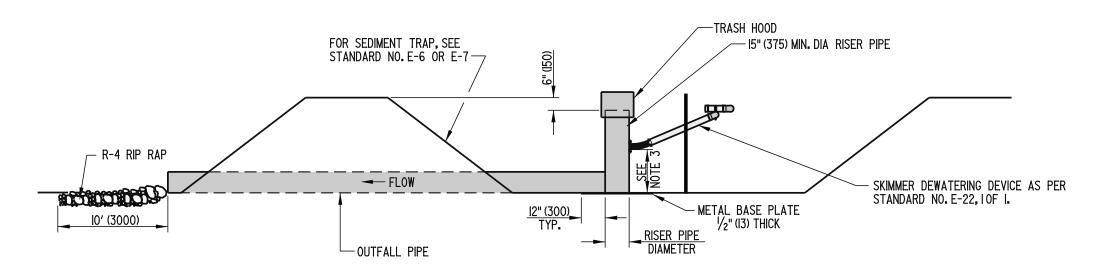
MIN. * OUTFALL PIPE DIA.	MIN. RISER DIA.	MAX. DRAINAGE AREA ACRES (ha)
12" (300)	15" (375)	l (0 . 4)
15" (375)	18" (450)	2 (0.8)
18" (450)	21" (525)	3 (l . 2)
21" (525)	24" (600)	4 (l . 6)
24" (600)	27" (675)	5 (2.0)

* OUTFALL PIPE DIAMETER MAY BE SAME SIZE AS RISER DIAMETER.



STANDARD NO.

ELEVATION

- 1). THIS DEVICE IS INTENDED TO BE USED AS AN OUTLET FOR SEDIMENT TRAPS.
 2). THE PIPE OUTLET SHOWN SHALL ONLY BE USED WITH SEDIMENT TRAPS WITH DRAINAGE AREAS OF 5 ACRES (2.0 HECTARES) OR LESS. LARGER DRAINAGE
- AREAS REQUIRE AN ENGINEERED DESIGN.

 3). THE HEIGHT OF THE SKIMMER DEWATERING DEVICE SHALL BE SPECIFIED BY THE ENGINEER IN THE FIELD.

DELAWARE		
DEPARTMENT	OF	TRANSPORTATION

RISER PIPE ASSEMBLY FOR SEDIMENT TRAP

E-8 (2006)

SHT. 1

OF

2

APPROVED

RECOMMENDED