SEDIMENT BASIN WITH RIPRAP OUTLET (E-91)

NOTE:
SIZE OF BASIN TO BE DETERMINED
BY VOLUME REQUIRED; HOWEVER
A MINIMUM LENGTH-TO-WIDTH
RATIO OF 2:1 SHALL BE USED.

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Rock Filter (6" MIN. THICKNESS)
Non-Perforated Pipe With Anti-Seep Collar

18" MIN. PERFORATED RISER PIPE

SLOPE DRAIN (E-12)

12" MAX.
20' MIN. - 200' MAX.

SLOPE TO BE 1:1 OR FLATTER

18" MIN. PERFORATED RISER PIPE

SEDIMENT BASIN (E-14)

NOTE:
A T-SECTION SHALL BE USED AT THE INLET
FOR TWO-DIRECTIONAL FLOW.
AN ELBOW SHALL BE USED FOR
ONE-DIRECTIONAL FLOW.