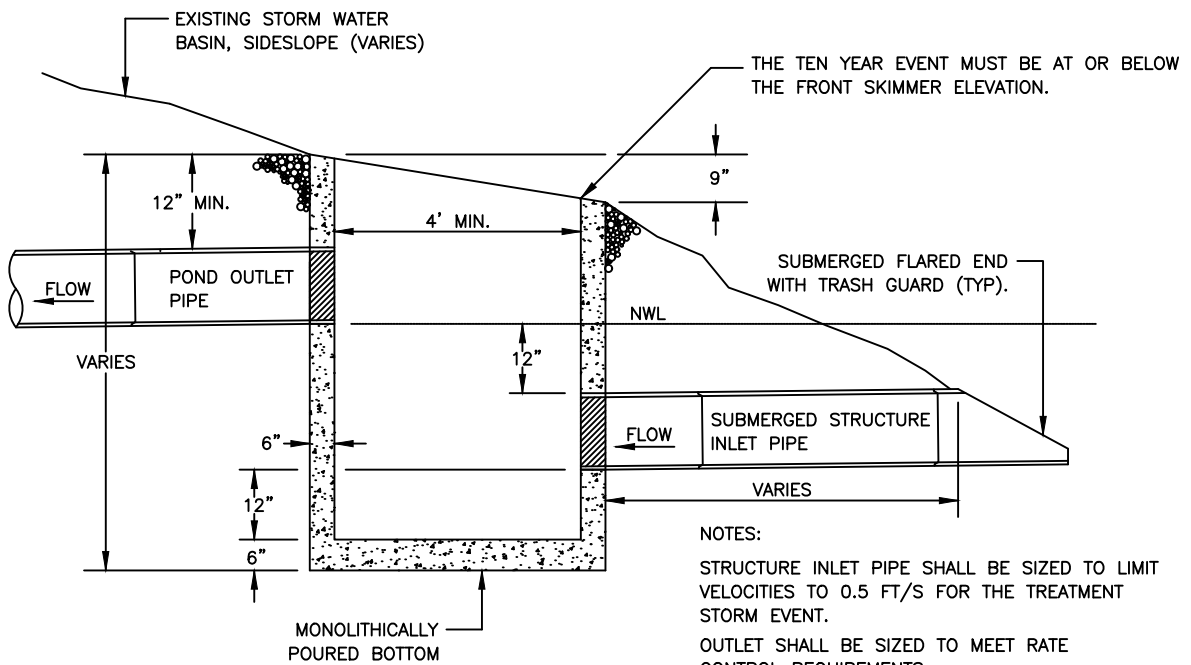


NOTE:

1. GRATE TO BE MADE IN (2) PIECES.
2. ALL METAL SHALL BE HOT-DIPPED GALVANIZED.
3. SEE PLAN FOR ALL ELEVATIONS.

TOP VIEW



NOTES:

- STRUCTURE INLET PIPE SHALL BE SIZED TO LIMIT VELOCITIES TO 0.5 FT/S FOR THE TREATMENT STORM EVENT.
- OUTLET SHALL BE SIZED TO MEET RATE CONTROL REQUIREMENTS.
- TIE LAST 3 PIPE JOINTS. USE 2 TIE BOLT FASTENERS PER JOINT.

SECTION VIEW



ALTERNATE SKIMMER
STRUCTURE

PLATE NO. LV-STM-15A

DATE 01/2020