NOTES:
1. This drawing is valid for In-Line Control Structures with an 18" pipe diameter and smaller.
2. Place structure and pipe couplers on a stable base. A stable base may be compacted earth, compacted fill sand, or a concrete pad. Extend the stable base no less than 1 foot around structure.
3. PVC Pipe must conform to ASTM Standard D 2241 or D 1785. Pipe material must be PVC 1120 or PVC 1220.
4. Excavated material placed around structure, spillway pipe and anti-seep collar must be hand compacted in 4 inch lifts to same density requirements specified for the adjacent embankment.
AUXILIARY SPILLWAY PLAN

PROFILE ON AUXILIARY SPILLWAY CENTERLINE

SECTION A–A