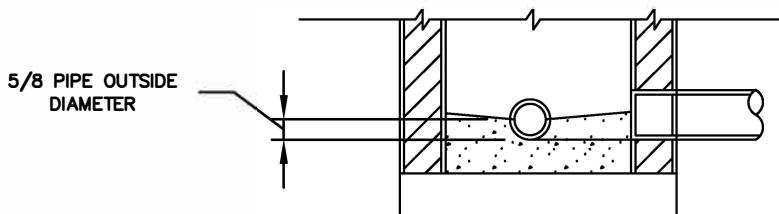


PLAN OF BOTTOM & FLOW CHANNELS



TYPICAL SECTION

**NOTES:**

1. PROVIDE SPILLWAY FOR SMOOTH FLOW BETWEEN PIPES WITH DIFFERENT INVERT ELEVATIONS.
2. SLOPE MAINTENANCE ACCESS STRUCTURE SHELF WITH 1" DROP/FT. FROM MAINTENANCE ACCESS STRUCTURE WALL TO CHANNEL.
3. INVERT CHANNEL TO BE CONSTRUCTED FOR SMOOTH FLOW WITH NO OBSTRUCTIONS.
4. ALL CONCRETE SHALL USE TYPE II CEMENT ONLY.
5. CHANNEL SHALL BE PRECAST CONCRETE OR FILLED WITH BRICK COVERED WITH 1" OF MORTAR.
6. INVERT CHANNELS TO BE CONSTRUCTED TO ACCEPT USE OF FLOW PLUGS AND VIDEO CAMERA INSERTION.

DATE: 08/24

DRAWN: KHA



CITY OF MARGATE, FLORIDA  
DEPARTMENT OF ENVIRONMENTAL  
AND ENGINEERING SERVICES

**INVERT FLOW CHANNEL**

**WW-7**