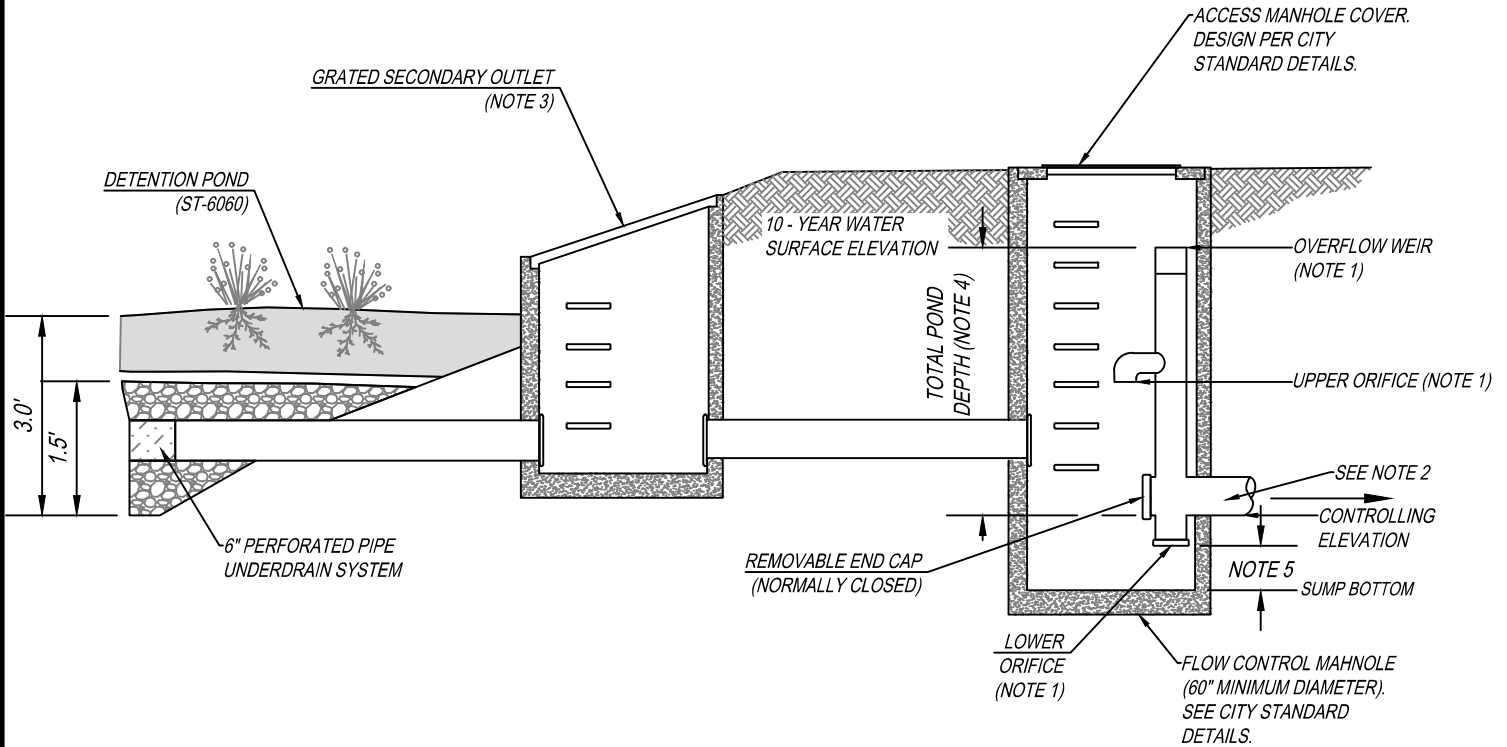


DETENTION POND FLOW CONTROL STRUCTURE



NOTES:

1. ORIFICE AND WEIR DIMENSIONS AND ELEVATION DETERMINED THROUGH FACILITY SIZING MODEL.
2. PIPE SIZING DETERMINED BY ENGINEER.
3. SECONDARY OUTLET SIZED FOR PEAK DESIGN STORM.
4. TOTAL POND DEPTH, PER FACILITY SIZING MODEL, INCLUDES GROWING MEDIA, SEPARATION LAYER, AND DRAIN ROCK AS SHOWN ON ST-6060.
5. SEE DETAIL S-2049 FOR SUMP DEPTH

Detention Pond Flow Control Structure

DRAWING NUMBER: ST-6110

DRAWN BY: SR

SCALE: N.T.S.

FILE NAME: ST-6110.dwg

APPROVED BY: NK

DATE: 6/29/16

**CITY OF
WILSONVILLE**



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