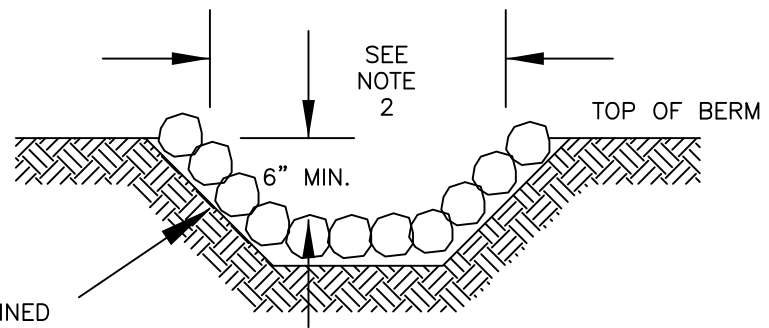
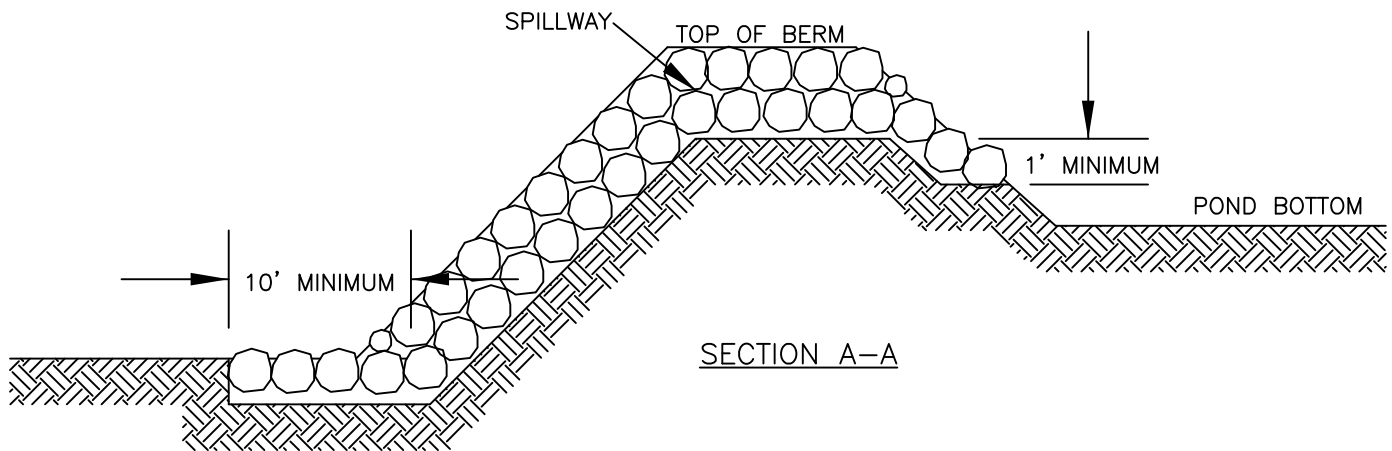
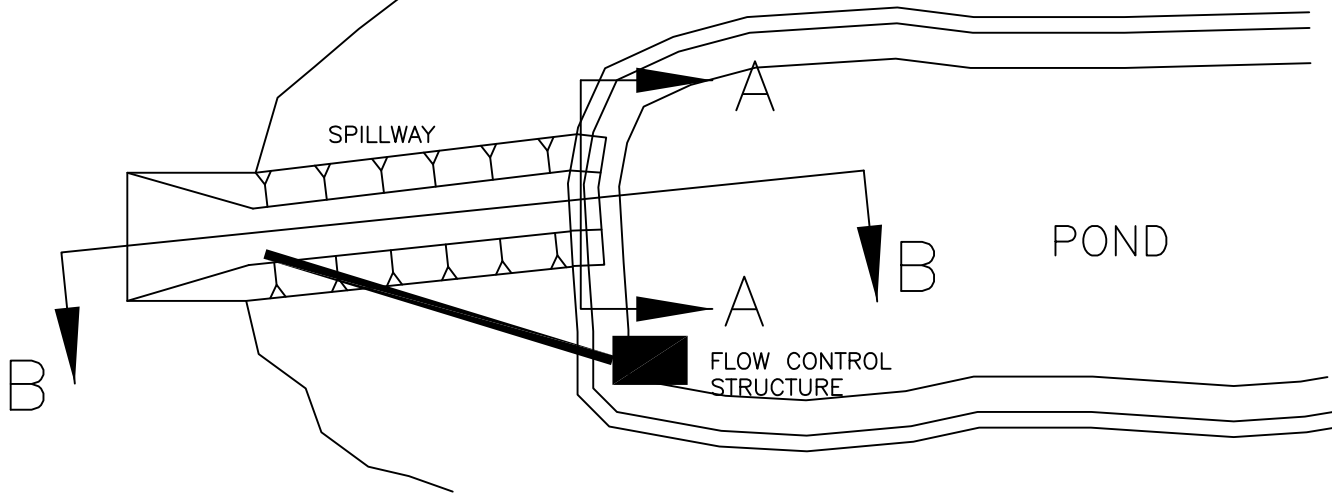


This Detail Drawing may not be altered or changed in any manner except by the City Engineer. It is the responsibility of the user to acquire the most current version.



RIP-RAP LINED
EMERGENCY
OVERFLOW CHANNEL.
SEE NOTE 3.

SECTION B-B

NOTES:

1. RIP-RAP SIZE PER DESIGN ENGINEER (CLASS 100 MINIMUM)
2. SPILLWAY SHALL BE DESIGNED TO ACCOMMODATE A 100 YEAR STORM EVENT.
PROVIDE AN EMERGENCY SPILLWAY SIZED TO PASS THE 100-YEAR STORM EVENT OR AN APPROVED HYDRAULIC EQUIVALENT. THE EMERGENCY SPILLWAY SHALL BE LOCATED IN EXISTING SOILS WHEN FEASIBLE AND ARMORED WITH RIPRAP
3. RIP-RAP SHALL BE PRESSED INTO WET GROUT TO A DEPTH OF 1/2 THE DIAMETER OF THE RIP-RAP.
4. GROUTED RIP-RAP CHANNEL SHALL EXTEND A MINIMUM DEPTH OF 1' INTO POND AREA.

Emergency Overflow

CITY OF
WILSONVILLE



DRAWING NUMBER: S-2275

DRAWN BY: SR

SCALE: N.T.S.

FILE NAME: S-2275.DWG

APPROVED BY: NK

DATE: 9/17/14

PUBLIC WORKS STANDARDS