New Standard Details to be added.
GEOTEXTILE FABRIC
GEOMEMBRANE LINER
18" MIN
EMBANKMENT
POND
BACKFILL
3' MIN.
SET BACK
SOIL SUBGRADE
WATER QUALITY ELEVATION
GEOTEXTILE FABRIC
GEOMEMBRANE LINER
4" MIN. TOPSOIL
3:1 MAX SLOPE
POND SOIL MATERIAL
COMPACTED TO 95% DENSITY

U - TYPE

EMBANKMENT
BACKFILL
3' MIN.
SET BACK
SOIL SUBGRADE
WATER QUALITY ELEVATION
GEOTEXTILE FABRIC
GEOMEMBRANE LINER
4" MIN. TOPSOIL
3:1 MAX SLOPE
POND SOIL MATERIAL
COMPACTED TO 95% DENSITY

V - TYPE

CITY OF AUSTIN
WATERSHED PROTECTION DEPARTMENT

ANCHOR TRENCHES FOR PONDS

THE ARCHITECT/ENGINEER ASSUMES RESPONSIBILITY FOR APPROPRIATE USE OF THIS STANDARD.

STANDARD NO. 661-5

ADOPTED