



REQUIREMENTS:

1. NATIVE TREE & SHRUB SPECIES TO ENHANCE SEDIMENT CONTROL AND ENCOURAGE WILDLIFE HABITAT AS PER CONSERVATION AUTHORITY.
2. A CONTINUOUS SHRUB PLANTING IS REQUIRED AROUND THE PERMANENT WATER LEVEL IN ORDER TO DETER WATERFOWL BY RESTRICTING ACCESS.

VEGETATION EXAMPLES:

EMERGENT AQUATIC MARSH COMMUNITY SPECIES

NARROW LEAVED CATTAIL - *TYPHA LATIFOLIA*
GIANT REED - *PHRAGMITES AUSTRALIS*

TREES

SILVER MAPLE	ACER SACCHARINUM
RED MAPLE	ACER RUBRUM
WHITE ASH	FRAXINUS AMERICANA
GREEN ASH	FRAXINUS PENNSYLVANICA
WHITE CEDAR	THUJA OCCIDENTALIS

SHRUBS

RED-OSIER DOGWOOD	CORNUS SERICEA
GREY DOGWOOD	CORNUS RACEMOSA
NANNYBERRY	VIBURNUM LENTAGO (LIMITED QUANTITIES)
STAGHORN SUMAC	RHUS TYPHINA



**PLANNING,
DESIGN &
DEVELOPMENT
DEPARTMENT**

TITLE:
**STORM WATER MANAGEMENT POND
EDGE TREATMENT**

DRAWING NO.
PDD 716

REVIEWED BY: *SH Dawdney*

SCALE: N.T.S.

APPROVED BY: *Steve Walsh*

DATE: JANUARY 2007