

PLANT LIST

East Montpelier VT
STPG 028 - 3 (35) S

PLANT LIST

QTY	KEY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	REMARKS
SMALL DECIDUOUS TREES						
			SERVICEBERRY "AUTUMN BRILLIANCE"	1 3/4"-2" CAL	B & B	SPRING
AAB		AMELANCHIER "AUTUMN BRILLIANCE"	"AUTUMN BRILLIANCE"	1 3/4"-2" CAL	B & B	SPRING
LM		MAGNOLIA X LOEBNERI "LEONARD MESSEL"	"LEONARD MESSEL"	1 3/4"-2" CAL	B & B	SPRING
MA		MALUS 'ADAMS'	"ADAMS' CRABAPPLE"	1 3/4"-2" CAL	B & B	SPRING
MDW		MALUS 'DONALD WYMAN'	"DONALD WYMAN' CRABAPPLE"	1 3/4"-2" CAL	B & B	SPRING
MHG		MALUS "HARVEST GOLD"	"HARVEST GOLD" CRABAPPLE	1 3/4"-2" CAL	B & B	SPRING
MPF		MALUS "PRAIRIE FIRE"	"PRAIRIE FIRE" CRABAPPLE	1 3/4"-2" CAL	B & B	SPRING
MST		MALUS 'SUGAR TYME'	"SUGAR TYME" CRABAPPLE	1 3/4"-2" CAL	B & B	SPRING
SR		SYRINGA RETICULATA "IVORY SILK"	"IVORY SILK" TREE LILAC	1 3/4"-2" CAL	B & B	SPRING
LARGE DECIDUOUS TREES						
AF		ACER FREMANII X AUTUMN BLAZE	"AUTUMN BLAZE" MAPLE	2" - 2 1/2" CAL	B & B	SPRING
BN		BETLA NIGRA "HERITAGE"	"HERITAGE RIVER BIRCH"	2" - 2 1/2" CALIPER	B & B	SPRING
FP		FRAXINUS PENNSYLVANICA "SUMMIT"	"SUMMIT" GREEN ASH	2" - 2 1/2" CALIPER	B & B	SPRING
GT		GLEDITSIA TRIACANTHOS INERMIS "SHADEMASTER"	"SHADEMASTER" HONEYLOCUST	2" - 2 1/2" CALIPER	B & B	SPRING
TC		TILIA CORDATA "GREENSPIRE"	LINDEN "GREENSPIRE"	2" - 2 1/2" CALIPER	B & B	SPRING
QM		QUERCUS MACROCARPA	BURR OAK	2" - 2 1/2" CAL	B & B	SPRING
QR		QUERCUS RUBRA	RED OAK	2" - 2 1/2" CAL	B & B	SPRING
UP		ULMUS AMERICANA "PRINCETON"	"PRINCETON" ELM	2" - 2 1/2" CALIPER	B & B	SPRING
UVF		ULMUS AMERICANA "VALLEY FORGE"	"VALLEY FORGE" ELM	2" - 2 1/2" CALIPER	B & B	SPRING
EVERGREEN TREES						
PG		PICEA GLAUCA	WHITE SPRUCE	7'-8" Height	B & B	SPRING
DECIDUOUS SHRUBS						
CAH		CLETHRA ALNIFOLIA "Hummingbird"	HUMMINGBIRD SUMMERSWEET	18" Height	Container	SPRING
CA		CLETHRA ALNIFOLIA "Ruby Spice"	RUBY SPICE SUMMERSWEET	24" Height	Container	SPRING
HA		HYDRANGEA ARBORESCENS "ANNABELLE"	ANNABELLE HYDRANGEA	24" Height	Container	SPRING
IVJ		ILEX VERTICILATA "Jim Dandy"	WINTERBERRY "Jim Dandy"	36" Height	Container	SPRING
IVA		ILEX VERTICILATA "Afterglow"	WINTERBERRY "Afterglow"	36" Height	Container	SPRING
SGM		SPIREA X "GOLD MOUND"	"GOLD MOUND" SPIREA	18" Height	Container	SPRING

TREE PROTECTION NOTES:

1. DURING CONSTRUCTION: PROTECT TREES TO BE SAVED BY ERECTING ORANGE SNOW FENCE JUST AT LIMIT OF CONSTRUCTION AS INDICATED (PLEASE SEE LANDSCAPE PLANS AND TREE PROTECTION DETAIL). INSTALL SIGNAGE AT EACH PROTECTION ZONE WHICH CLEARLY READS: 'TREES ARE BEING PROTECTED. NO UNAUTHORIZED TRESPASS IS ALLOWED'.

2. AVOID CUTTING ROOTS OF TREES WHENEVER POSSIBLE. WHEN AVOIDANCE IS NOT POSSIBLE, CUT ROOTS FLUSH (SAW THOSE ROOTS GREATER THAN 25 MM WIDE), WHICH WILL ENCOURAGE NEW ROOT GROWTH. DO NOT RIP ROOTS WITH EXCAVATOR OR OTHER HEAVY EQUIPMENT.

3. BACKFILL AS SOON AS POSSIBLE; KEEP ROOT ENDS MOIST WITH WET BURLAP OR SIMILAR MATERIAL UNTIL ABLE TO BACKFILL. ADD A ROOT STIMULATOR SUCH AS MYCORRHIZAL FUNGI PER MANUFACTURER'S INSTRUCTIONS, AND WATER (PER APPROVED WATERING SPECIFICATIONS) THE ENTIRE BACKFILL AREA WITHIN 24 HOURS.

4. NO EXCAVATED OR BACKFILL MATERIAL SHALL BE PILED IN TREE PROTECTION ZONE; NO EQUIPMENT SHALL BE STORED OR PILED IN TREE PROTECTION ZONE.

5. IF A PROTECTED TREE IS DAMAGED DUE TO THE CONTRACTOR'S NEGLIGENCE AND IS NOT REPAIRABLE (AS DETERMINED BY THE ENGINEER OR VAOT LANDSCAPE ARCHITECT), THEN THE CONTRACTOR SHALL REPLACE THE TREE (AT THE CONTRACTOR'S EXPENSE AND ACCORDING TO APPROVED PLANTING TECHNIQUES) WITH THE SAME TREE OF EQUAL VALUE, OR TWO OR MORE TREES WITH A TOTAL VALUE EQUAL TO THAT OF THE DAMAGED TREE. IN ADDITION, WITH THE EXCEPTION OF FENCING, ALL TREE PROTECTION MEASURES, ROOT PRUNING, AND OTHER MATERIALS WILL NOT BE PAID SEPARATELY, BUT WILL BE CONSIDERED INCIDENTAL TO ALL OTHER LANDSCAPING CONTRACT ITEMS.

THE FOLLOWING SIGNIFICANT TREES WITHIN THE R.O.W. ARE INDICATED TO BE SAVED:

STATION:	TREES:
X+XXX RT	900 XXXXXX
X+XXX LT	400 XXXXX

LANDSCAPE NOTES & PLANT LIST SHEET

PROJECT NAME: EAST MONTPELIER
PROJECT NUMBER: STPG 028-3(35)S

FILE NAME: 98b028/traff/db028LSC.dgn.dgn PLOT DATE: 01-JUL-2008
PROJECT LEADER: JLS DRAWN BY: JFG
DESIGNED BY: J Brown CHECKED BY:
ROW SHEET 24 OF 37