

PLANT LIST

East Montpelier VT
STPG 028 - 3 (35) S

PLANT LIST

QTY	KEY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	REMARKS
SMALL DECIDUOUS TREES						
						656.03
	AAB	AMELANCHIER "AUTUMN BRILLIANCE"	SERVICEBERRY	1 3/4"-2" CAL	B & B	SPRING
	LM	MAGNOLIA X LOEBNERI "LEONARD MESSEL"	"AUTUMN BRILLIANCE"	1 3/4"-2" CAL	B & B	SPRING
	MA	MALUS 'ADAMS'	"LEONARD MESSEL"	1 3/4"-2" CAL	B & B	SPRING
	MDW	MALUS 'DONALD WYMAN'	MAGNOLIA	1 3/4"-2" CAL	B & B	SPRING
	MHG	MALUS "HARVEST GOLD"	'ADAMS' CRABAPPLE	1 3/4"-2" CAL	B & B	SPRING
	MPF	MALUS "PRAIRIE FIRE"	'DONALD WYMAN' CRABAPPLE	1 3/4"-2" CAL	B & B	SPRING
	MST	MALUS 'SUGAR TYME'	"HARVEST GOLD" CRABAPPLE	1 3/4"-2" CAL	B & B	SPRING
	SR	SYRINGA RETICULATA "IVORY SILK"	'PRAIRIE FIRE' CRABAPPLE	1 3/4"-2" CAL	B & B	SPRING
			'SUGAR TYME' CRABAPPLE	1 3/4"-2" CAL	B & B	SPRING
			"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 XXXXXXX
X+XXX LT	400 XXXXX

LANDSCAPE NOTES
& PLANT LIST SHEET

PROJECT NAME:	EAST MONTEPELIER
PROJECT NUMBER:	STPG 028-3(35)S
FILE NAME:	98b028/traff/db028LSC.dgn
PROJECT LEADER:	JLS
DESIGNED BY:	J Brown
PLOT DATE:	01-JUL-2008
DRAWN BY:	JFG
CHECKED BY:	
ROW SHEET	24 OF 37