



**PLANT SCHEDULE**

**Trees & Shrubs**

Key	Quantity	Botanical Name	Common Name	Size	Root	Remarks
<b>HARDWOOD FOREST EDGE - UPLAND</b>						
ARA	4	<i>Acer rubrum</i>	Red maple	5.5-4" cal	B & B	
ARB	5	<i>Acer rubrum</i>	Red maple - clump	12-14"	B & B	2 trunks min.
BPA	5	<i>Betula papyrifera</i>	Paper birch	14-18" tall	B & B	single trunk
BPD	7	<i>Betula papyrifera</i>	Paper birch - clump	10-12" tall	B & B	2 trunks min.
CV	1	<i>Ostrya virginiana</i>	Hophornbeam	8-10" tall	B & B	
PSA	4	<i>Pinus strobus</i>	White pine	10-12" tall	B & B	
PSB	4	<i>Pinus strobus</i>	White pine	6-7" tall	B & B	
QA	4	<i>Quercus alba</i>	White oak	3.5-4" cal.	B & B	
QR	12	<i>Quercus rubra</i>	Red oak	2"-2.5" cal	B & B	
<b>BASIN &amp; SHALE SIDE SLOPES</b>						
IV	12	<i>Ilex verticillata</i>	Winterberry holly	40" tall	B & B/Container	
RA	x	<i>Rhamnus alnifolia</i>	Alder-leaved buckthorn	36" tall	B & B/Container	
LO	3	<i>Lonicera oblongifolia</i>	Swamp-ly honeysuckle	24" tall	B & B/Container	confirm nursery propagation
CS	11	<i>Cornus sericea</i>	Red-osier Dogwood	36" tall	B & B	
VD	8	<i>Viburnum dentatum</i>	Arrowwood	24" tall	B & B/Container	
SA	18	<i>Spiraea alba</i>	Spiraea	24" tall	B & B/Container	
SD	4	<i>Salix discolor</i>	Pussy Willow	4-5" tall	B & B/Container	
<b>RED PINE FOREST - RIDGE</b>						
PRA	50	<i>Pinus resinosa</i> *	Red pine	5" tall	B4B / pot	} 5'-20" O.C. in groups
PRB	50	<i>Pinus resinosa</i> *	Red pine	4" tall	B4B / pot	
PSC	50	<i>Pinus strobus</i>	White pine	5" tall	B4B / pot	

\* Pinus resinosa may be collected only from recently abandoned fields or other similar locations as reviewed by landscape architect, with permission of land owner; supply documentation of source and digging dates.

**Herbaceous Plants**

Key	Quantity	Botanical Name	Common Name	Size / Spacing	Root	Remarks
<b>BASIN BOTTOM (SHALLOW EMERGENT MARSH) See 6/LS.2 for Basin Planting Plan</b>						
AC	50	<i>Acorus calamus</i>	Sweet Flag	12" on center	5" plug	
CV	76	<i>Carex vulpinoidea</i>	Foxtail sedge	12" on center	5" plug	
CC	50	<i>Calamagrostis canadensis</i>	Bluejoint Grass	12" on center	5" plug	
CS	50	<i>Carex stricta</i>	Tussock sedge	12" on center	5" plug	
EP	76	<i>Eupatorium perfoliatum</i>	White Turtlehead	12" on center	5" plug	lowest areas of the basin
CS	76	<i>Carex canadensis</i>	Canada sedge	12" on center	5" plug	
IV	50	<i>Iris versicolor</i>	Blue Flag Iris	12" on center	5" plug	
JE	76	<i>Juncus effusus</i>	Common Rush	12" on center	5" plug	
JM	50	<i>Juncus marginatus</i>	Grassleaved rush	12" on center	5" plug	
JC	50	<i>Juncus canadensis</i>	Canada rush	12" on center	5" plug	
LC	50	<i>Loebelia cardinalis</i>	Cardinal Flower	12" on center	5" plug	
OH	11	<i>Osmunda cinnamomea</i>	Cinnamon fern	18" on center	6" pot	lowest areas of the basin
SC	50	<i>Scirpus caperatus</i>	Hoopgrass	12" on center	5" plug	
VH	50	<i>Verbena hastata</i>	Blue vervain	12" on center	5" plug	
<b>BASIN SIDE SLOPES See 6/LS.2 for Basin Planting Plan</b>						
EP	76	<i>Eupatorium fistulosum</i>	Joe Pye Weed	12" on center	5" plug	
OS	150	<i>Osmunda sensibile</i>	Sensitive fern	18" on center	6" pot	
OCL	62	<i>Osmunda claytoniana</i>	Interrupted Fern	18" on center	6" pot	
RL	150	<i>Rudbeckia lactinosa</i>	Green Eyed Coneflower	12" on center	5" plug	
VN	150	<i>Vernonia noveboracensis</i>	New York Ironweed	12" on center	5" plug	
<b>SHALE</b>						
CV	76	<i>Carex vulpinoidea</i>	Foxtail Sedge	12" on center	5" plug	lowest areas - near basin
EP	114	<i>Eupatorium fistulosum</i>	Joe Pye Weed	12" on center	5" pot	
IV	114	<i>Iris versicolor</i>	Blue Flag Iris	12" on center	5" plug	lowest areas - near basin
LS	76	<i>Loebelia aliphilica</i>	Blue Lobelia	12" on center	5" plug	
OCL	62	<i>Osmunda claytoniana</i>	Interrupted Fern	18" on center	6" pot	
VN	12	<i>Vernonia noveboracensis</i>	New York Ironweed	12" on center	5" plug	

Note for Herbaceous plants: plant in irregularly spaced clumps of 10 to 20 for natural appearance. Intermix species on edges of each group.

**Lawn Seeding**

Key	Description
XX	No-Mow Lawn Seed Mix (informal lawn) see specifications
XXX	Turf grass seed mix (lawn) see specifications

Note: slopes and basin receive Basin/Shale Seed Mix.

**Notes**

- PLANTING SOIL MIX DEPTH 6" (WITH 6" MIN SUBSOIL) WHERE LAWN & PLANTING IS SHOWN. NOTIFY LANDSCAPE ARCHITECT IF LEDGE IS ENCOUNTERED WHICH WILL INTERFERE WITH PLANTING OPERATIONS.
- STAKE LOCATIONS OF NEW PLANT MATERIALS BEFORE EXCAVATING PLANT PITS FOR REVIEW IN FIELD WITH LANDSCAPE ARCHITECT.
- COORDINATE LOCATIONS OF NEW PLANTINGS WITH UTILITIES. OBTAIN "AS-BUILT" PLAN OF UTILITIES BEFORE BEGINNING PLANTING. REVIEW WITH LANDSCAPE ARCHITECT.
- REPAIR VEGETATIVE COVER OVER UTILITY TRENCHES NOT SHOWN ON THIS DRAWING BY MATCHING ADJACENT LANDSCAPE TREATMENT: MULCH OR LAWN.
- PROVIDE THE QUANTITY OF EACH PLANT INDICATED ON THE PLANTING PLAN IF THOSE QUANTITIES DO NOT AGREE WITH THE QUANTITIES SHOWN IN THE PLANT LIST.
- SEE L6.1 FOR DETAILS.
- SEE L6.1 FOR GENERAL NOTES AND ABBREVIATIONS.
- MULCH AROUND EACH TREE & SHRUB WITH 2" BARK MULCH (UNLESS OTHERWISE NOTED).
- MULCH DISTURBED WOODLAND EDGES WITH 2" DEEP PINE NEEDLE MULCH (UNLESS OTHERWISE NOTED).

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**ATWATER COMMONS RESIDENCE HALLS**

**MIDDLEBURY COLLEGE**  
 MIDDLEBURY, VERMONT

KTA PROJECT NO. 627  
 AA PROJECT NO. 2289

**PLANTING PLAN**

SCALE: 1" = 20'  
 DRAWN BY: LR/KK  
 CHECKED BY: JEN/MT  
 CAD FILE: 2289PL.DWG  
 DATE: 3 May 2002

REVISIONS	DATE	DESCRIPTION

**L5.1**  
 CONSTRUCTION DOCUMENTS

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