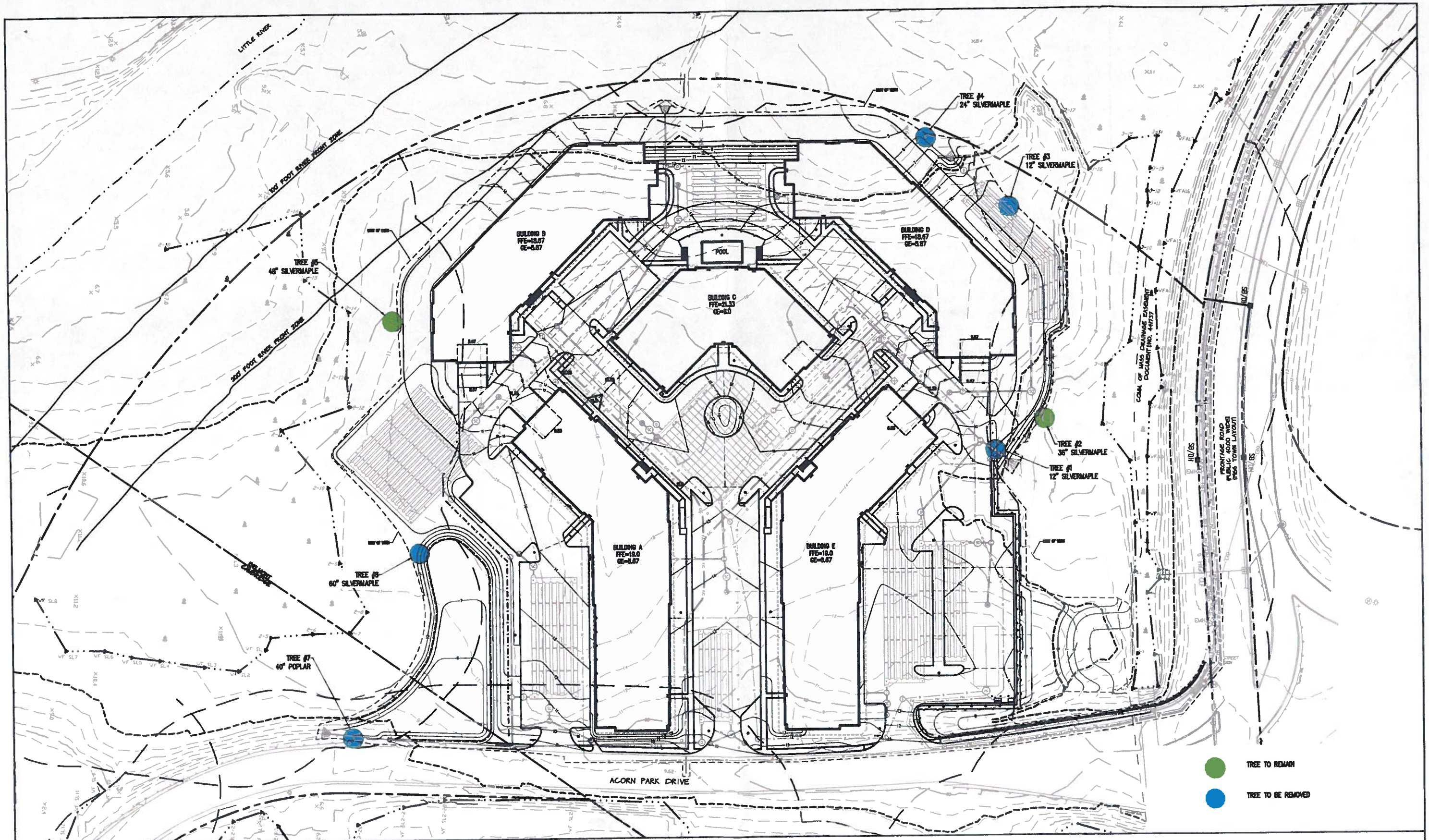


EXISTING TREE PLAN

0 80
Scale in Feet

Residences at Acorn Park
Belmont, MA

TETRA TECH

Existing Tree Plan

Figure
1

LANDSCAPE NOTES

1. ALL CONTRACTORS SHALL INSPECT SITE PRIOR TO BIDDING TO VERIFY EXISTING CONDITIONS FOR THEMSELVES.
2. THE CONTRACTOR SHALL SUPPLY ALL PLANT MATERIAL IN QUANTITIES SUFFICIENT TO COMPLETE THE PLANTING SHOWN ON THE DRAWINGS.
3. ALL PLANT MATERIAL SHALL CONFORM TO THE GUIDELINES ESTABLISHED BY "THE AMERICAN STANDARD FOR NURSERY STOCK", PUBLISHED BY THE AMERICAN ASSOCIATION OF NURSERYMEN, INC. ANSI Z60.1–2004
4. ALL PLANTS TO BE BALLED IN BURLAP OR CONTAINER GROWN. NO PLASTIC BURLAP.
5. ALL PLANTS TO BE APPROVED BY THE LANDSCAPE ARCHITECT.
6. STAKE LOCATION OF ALL PROPOSED PLANT MATERIAL FOR APPROVAL OF LANDSCAPE ARCHITECT PRIOR TO COMMENCEMENT OF PLANTING.
7. THE LANDSCAPE CONTRACTOR SHALL GUARANTEE ALL PLANT MATERIALS FOR ONE (1) FULL YEAR FROM DATE OF ACCEPTANCE.
8. HEAL ALL CONSTRUCTION SCARS WITH NATURALIZED GRASS, LAWN OR MULCH AS INDICATED BY DRAWINGS AND LANDSCAPE ARCHITECT.
9. ALL TREES SHALL BE SURROUNDED WITH 6' DIA. MULCH BED.
10. REMOVAL OF TREES OR OTHER VEGETATION, OR REGRADING SUBSTANTIALLY DIFFERENT FROM THAT SHOWN ON THE SITE PLANS, WILL NOT BE PERMITTED WITHOUT PRIOR AUTHORIZATION BY THE TOWN ENGINEER.
11. LOAM DEPTHS SHALL BE AS FOLLOWS:
    A. LAWN AREAS – 6" ROLLED THICKNESS
    B. PLANT BEDS – 2' LOAM DEPTH IN THE PLANTED AREA WITH 3" MULCH.
    C. NATURALIZED GRASS AREAS – 6" ROLLED THICKNESS
    D. ISOLATED PLANTED ISLANDS – 2' LOAM DEPTH
12. SEEDING MIX SPECIFICATIONS:
    (AS PROVIDED BY NEW ENGLAND WETLAND PLANTS, INC. OR APPROVED EQUAL)
    A. NEW ENGLAND CONSERVATION/WILDFLOWER MIX FOR NATURALIZED GRASS AREAS.
    B. NEW ENGLAND EROSION CONTROL/RESTORATION MIX FOR MOST SITES TO BE APPLIED TO THE COMPENSATORY FLOOD STORAGE AREA BELOW ELEVATION 6.0.
13. TREE STAKING AND TREE WRAPPING ONLY TO BE INSTALLED AS DIRECTED AND APPROVED BY LANDSCAPE ARCHITECT.
14. TREE STAKING AND TREE WRAPPING TO BE REMOVED AT THE END OF THE MAINTENANCE PERIOD UNLESS OTHERWISE DIRECTED BY LANDSCAPE ARCHITECT.

HABITAT ENHANCEMENT AREA 2 PLANTING LIST

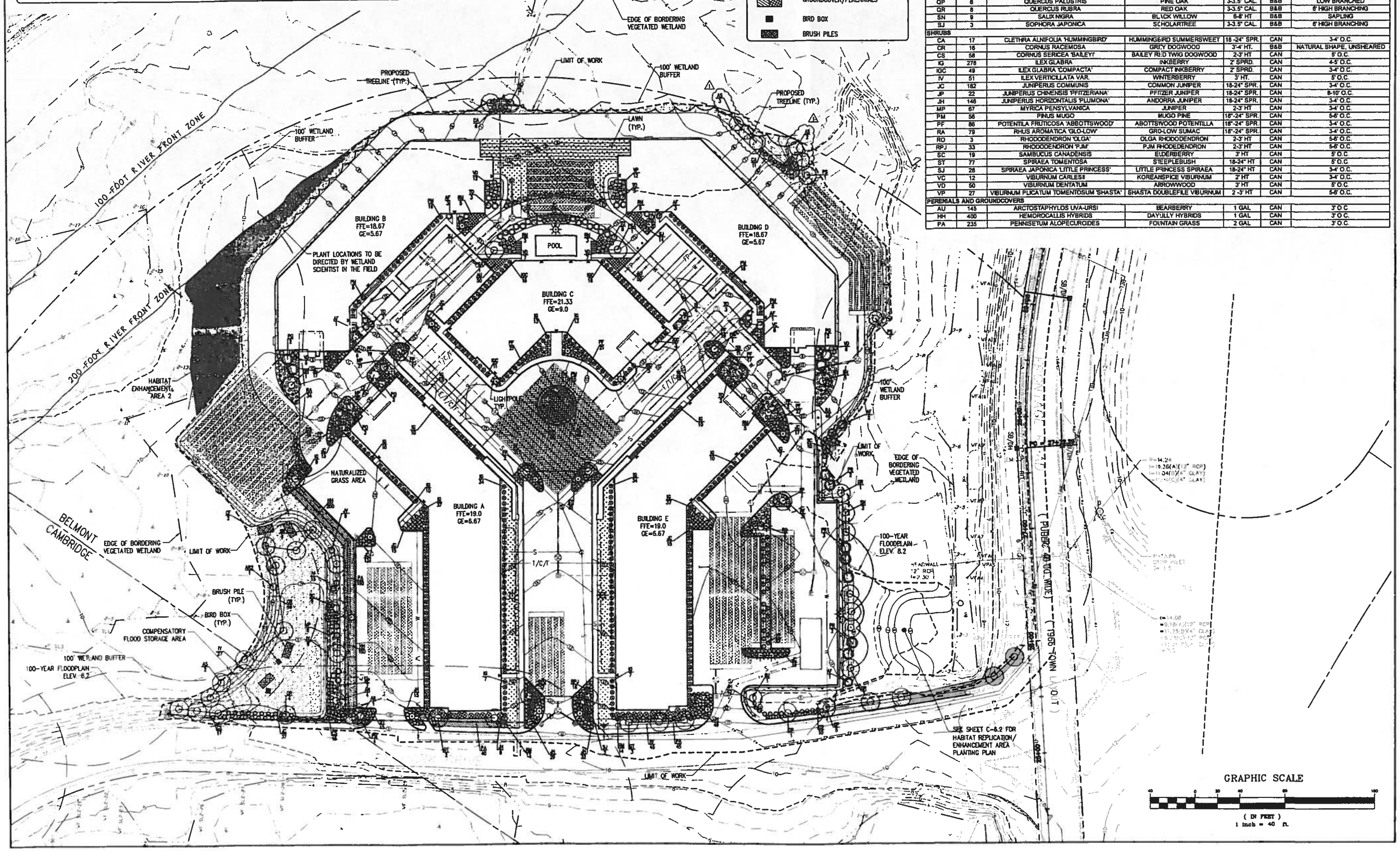
QTY	BOTANICAL NAME	COMMON NAME	SIZE	ROOT
4	*Acer rubrum*	Red Maple	1-1.5" CAL.	B&B
4	*Quercus rubra*	Red Oak	1-1.5" CAL.	B&B
22	*Corylus americana*	American Hazelnut	3'	B&B
22	*Cornus racemosa*	Grey Dogwood	3-4'	B&B
22	*Viburnum recognitum*	Northern Arrowhead	3'	B&B

LEGEND

- PROPOSED CURBING
- PROPOSED GUARDRAIL
- PROPOSED LIGHT POLE
- PROPOSED TREELINE
- EVERGREEN TREES
- DECIDUOUS SHADE/FLOWERING TREES
- NEW ENGLAND WETLAND PLANTS, INC. CONSERVATION/WILDFLOWER RESTORATION MIX OR EQUAL
- LAWN
- GROUNDCOVER/PERENNIALS
- BIRD BOX
- BRUSH PILES

PLANTING LIST

SYM	QTY	BOTANICAL NAME	COMMON NAME	SIZE	ROOT	REMARKS
EVERGREEN TREES						
AF	11	ABIES FRASIERI	FRASIER FIR	6-8' HT	B&B	HEAVY, SYMMETRICAL, UPRIGHT
JV	9	JUNIPER VIRGINIANA	EASTERN RED CEDAR	5-6' HT	B&B	HEAVY, SYMMETRICAL, UPRIGHT
PG	4	PICEA GLAUCA	WHITE SPRUCE	6-8' HT	B&B	HEAVY, SYMMETRICAL, UPRIGHT
PO	5	PICEA OMORIKA	SERBIAN SPRUCE	6-8' HT	B&B	HEAVY, SYMMETRICAL, UPRIGHT
PR	7	PINUS RESINOSA	RED PINE	4-5' HT	B&B	NATURAL SHAPE, UNSHEARED
TO	30	THUJA OCCIDENTALIS 'NIGRA'	DARK AMERICAN ARBORVITAE	5-6' HT	B&B	NATURAL SHAPE, UNSHEARED
DECIDUOUS FLOWERING TREES						
AC	2	AMELANCHIER CANADENSIS	SHADBLOW	8-10' HT	B&B	MULTI-STEM, CLUMP
CF	3	CORNUS FLORIDA	FLOWERING DOGWOOD	6-8' HT	B&B	MULTI-STEM
PS	2	PRUNUS SEROTINA	BLACK CHERRY	1.5-2" CAL.	B&B	6' HIGH BRANCHING
PSA	2	PRUNUS SUBHIRTELLA 'AUTUMNALIS'	AUTUMN HIGAN CHERRY	2-2.5" CAL.	B&B	6' HIGH BRANCHING
DECIDUOUS SHADE TREES						
AN	4	ACER NEGUNDO	BOXELDER MAPLE	2-2.5" CAL.	B&B	NATURAL SHAPE, UNSHEARED
AR	1	ACER RUBRUM	RED MAPLE	3-3.5" CAL.	B&B	6' HIGH BRANCHING
AR2	1	ACER RUBRUM	RED MAPLE	1-1.5" CAL.	B&B	SAPLING
AS	7	ACER SACCHARINUM	SILVER MAPLE	1-1.5" CAL.	B&B	SAPLING
BN	2	BETULA NIGRA	RIVER BIRCH	8-10' HT	B&B	MULTI-STEM
FP	9	FRAXINUS PENNSYLVANICA 'PATMORE'	PATMORE GREEN ASH	3-3.5" CAL.	B&B	6' HIGH BRANCHING
GT	5	GLEDITSIA TRIACANTHOS 'SKYLINE'	SKYLINE HONEYLOCUST	3-3.5" CAL.	B&B	6' HIGH BRANCHING
QP	6	QUERCUS PALUSTRIS	PINE OAK	3-3.5" CAL.	B&B	LOW BRANCHED
QR	8	QUERCUS RUBRA	RED OAK	3-3.5" CAL.	B&B	6' HIGH BRANCHING
SN	9	SALIX NIGRA	BLACK WILLOW	6-8' HT	B&B	SAPLING
SJ	3	SOPHORA JAPONICA	SCHOLARTREE	3-3.5" CAL.	B&B	6' HIGH BRANCHING
SHRUBS						
CA	17	CLETHRA ALNIFOLIA 'HUMMINGBIRD'	HUMMINGBIRD SUMMERSWEET	18-24" SPR.	CAN	3-4' O.C.
CR	16	CORNUS RACEMOSA	GRITY DOGWOOD	3-4' HT.	B&B	NATURAL SHAPE, UNSHEARED
CS	58	CORNUS SERICEA 'BAILEYI'	BAILEY RED TWIG DOGWOOD	2-3' HT	CAN	5' O.C.
IG	278	ILEX GLABRA	INKBERRY	2' SPRD.	CAN	4-5' O.C.
IGC	49	ILEX GLABRA 'COMPACTA'	COMPACT INKBERRY	2' SPRD.	CAN	3-4' O.C.
IV	51	ILEX VERTICILLATA VAR.	WINTERBERRY	3' HT.	CAN	5' O.C.
JC	182	JUNIPERUS COMMUNIS	COMMON JUNIPER	18-24" SPR.	CAN	3-4' O.C.
JP	22	JUNIPERUS CHINENSIS 'PFITZERIANA'	PFITZER JUNIPER	18-24" SPR.	CAN	8-10' O.C.
JH	148	JUNIPERUS HORIZONTALIS 'PLUMOSA'	ANDORRA JUNIPER	18-24" SPR.	CAN	3-4' O.C.
MP	67	MYRICA PENSYLVANICA	JUNIPER	2-3' HT	CAN	3-4' O.C.
PM	56	PINUS MUGO	MUGO PINE	18"-24" SPR.	CAN	5-6' O.C.
PF	86	POTENTILA FRUTICOSA 'ABBOTTSWOOD'	ABOTTSWOOD POTENTILLA	18"-24" SPR.	CAN	3-4' O.C.
RA	79	RHUS AROMATICA 'GLO-LOW'	GRO-LOW SUMAC	18"-24" SPR.	CAN	3-4' O.C.
RO	3	RHODODENDRON 'OLGA'	OLGA RHODODENDRON	2-3' HT	CAN	5-6' O.C.
RP.I	33	RHODODENDRON 'PJM'	PJM RHODEDENDRON	2-3' HT	CAN	5-6' O.C.
SC	19	SAMBUCUS CANADENSIS	ELDERBERRY	3' HT	CAN	5' O.C.
ST	77	SPIRAEA TOMENTOSA	STEEPLEBUSH	18-24" HT	CAN	5' O.C.
SJ	28	SPIRAEA JAPONICA 'LITTLE PRINCESS'	LITTLE PRINCESS SPIRAEA	18-24" HT	CAN	3-4' O.C.
VC	12	VIBURNUM CARLESII	KOREANSPICE VIBURNUM	2' HT	CAN	3-4' O.C.
VD	50	VIBURNUM DENTATUM	ARROWWOOD	3' HT	CAN	5' O.C.
VP	27	VIBURNUM PLICATUM TOMENTOSUM 'SHASTA'	SHASTA DOUBLEFILE VIBURNUM	2 -3' HT	CAN	5-6' O.C.
PERENIALS AND GROUNDCOVERS						
AU	145	ARCTOSTAPHYLOS UVA-URSI	BEARBERRY	1 GAL	CAN	3' O.C.
HH	400	HEMOROCALLIS HYBRIDS	DAYLILLY HYBRIDS	1 GAL	CAN	3' O.C.
PA	235	PENNISETUM ALOPECUROIDES	FOUNTAIN GRASS	2 GAL	CAN	3' O.C.



NOT FOR CONSTRUCTION

THESE PLANS WERE PREPARED FOR THE PURPOSE OF OBTAINING STATE AND LOCAL APPROVALS AND ARE NOT INTENDED TO BE USED AS CONSTRUCTION DOCUMENTS.

No.	Date	Description
1	6/7/12	ADDED 5 SILVER MAPLE TREES

Revisions

Drawn By	Designed By	Checked By	Approved By
KD	KD	DMA	

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Project Title
Residences at Acorn Park Belmont, MA

Sheet Title
Landscape Plan
Sheet 1 of 2

Scale: 1"=40'
Job No.: 127-3923-10001
File Name: 3923P-CLS01
Date: 08-10-10

Sheet No.
C-6.1

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