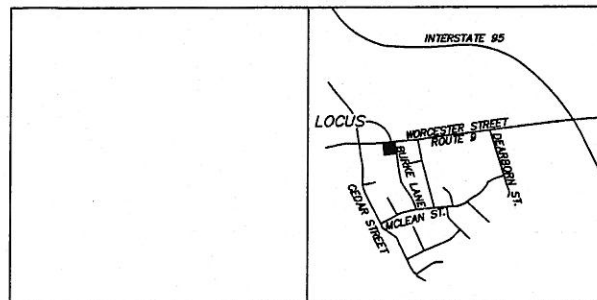
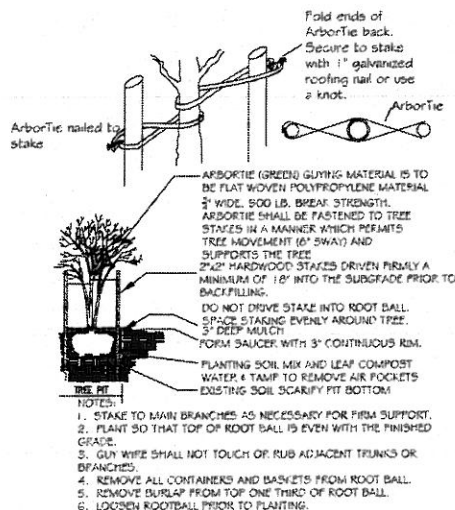




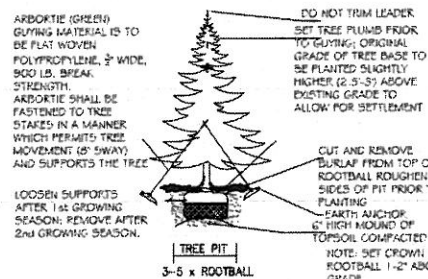
FOR REGISTRY USE ONLY

Locus Plan
1"=500'



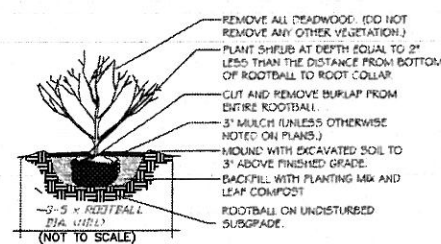
DECIDUOUS TREE PLANTING

NOT TO SCALE



EVERGREEN TREE PLANTING

NOT TO SCALE

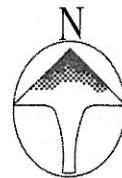
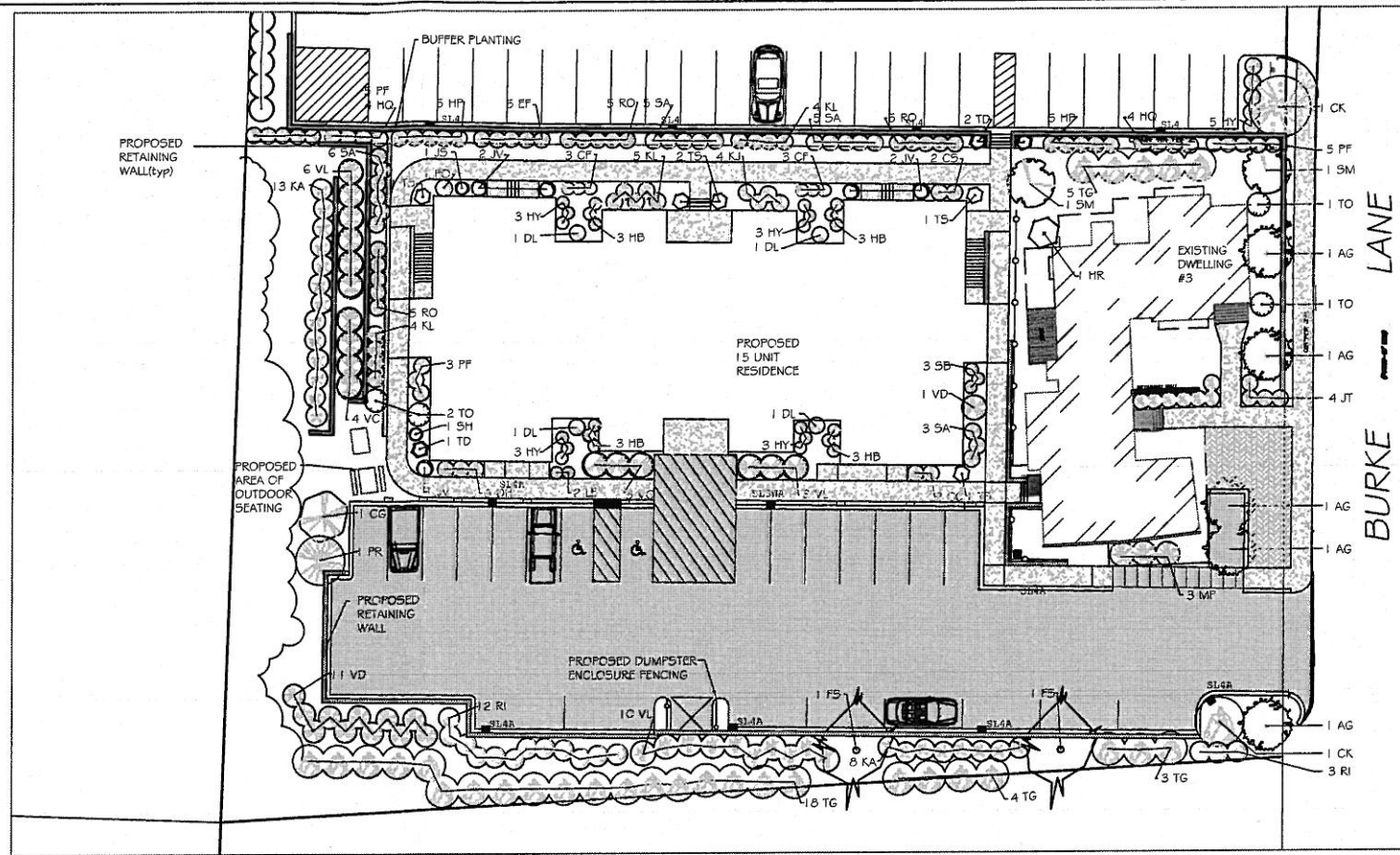


SHRUB PLANTING

LANDSCAPING CALCULATIONS		
LANDSCAPING REQUIREMENTS:	REQUIRED	PROPOSED
PER SECTION 103. PART D, SUBPART 5, SUBSECTION 1. LANDSCAPING		
1. IN ANY OUTDOOR PARKING AREA A LANDSCAPED OPEN SPACE HAVING AN AREA OF NOT LESS THAN 10% OF THE OUTDOOR PARKING AREA ON THE LOT SHALL BE PROVIDED. A MINIMUM OF ONE HALF OF THE REQUIRED LANDSCAPED OPEN SPACE SHALL BE LOCATED IN THE INTERIOR OF THE PARKING AREA.	5,095 SF	4,752 SF
TOTAL OUTDOOR PARKING AREA = 30,847 SF		
MINIMUM 10% LANDSCAPE AREA = 30,847 SF x 10% = 3,084.70		
MINIMUM 1/2 INTERIOR LANDSCAPE AREA = 3,084.70 SF / 2 = 1,542.35 SF		
	5,095 SF	4,752 SF
	1,542 SF	1,504 SF
	INTERIOR LANDSCAPE AREA	INTERIOR LANDSCAPE AREA

LANDSCAPING NOTES

- NOTIFY DIG-SAFE AT 1-888-DIG-SAFE AND LOCAL AUTHORITIES PRIOR TO ANY TYPE OF SITE PREPARATION OR CONSTRUCTION.
- THE CONTRACTOR SHALL SUPPLY ALL PLANT MATERIAL AND MULCH IN SUFFICIENT QUANTITIES TO COMPLETE PLANTING AS SHOWN ON THE DRAWINGS.
- DRAWING QUANTITIES TAKE PRECEDENCE OVER PLANT LIST QUANTITIES.
- ALL PLANT MATERIAL SHALL CONFORM TO THE GUIDELINES SET FORTH BY THE AMERICAN NURSERY & LANDSCAPE ASSOCIATION.
- ALL TREES AND SHRUBS SHALL BE PLANTED WITH THE "BEST FACE" SHOWING. ALL PLANTS SHALL BE BALLED AND BURLAPPED OR CONTAINER GROWN, UNLESS OTHERWISE APPROVED BY THE LANDSCAPE ARCHITECT.
- ALL CONTAINER GROWN STOCK SHALL BE HEALTHY, VIGOROUS, WELL ROOTED AND ESTABLISHED IN THE CONTAINER IN WHICH THEY ARE GROWING. THEY SHALL HAVE TOPS OF GOOD QUALITY, NO APPARENT INJURY AND BE IN A HEALTHY GROWING CONDITION. A CONTAINER GROWN PLANT SHALL HAVE A WELL ESTABLISHED ROOT SYSTEM REACHING THE SIDES OF THE CONTAINER TO MAINTAIN A FIRM BALL.
- THE QUALITY OF ALL TREES & SHRUBS IS TO BE NORMAL FOR THE SPECIES. ALL PLANTS ARE TO HAVE DEVELOPED ROOT SYSTEMS, TO BE FREE OF INSECTS AND DISEASES AS WELL AS MECHANICAL INJURIES, AND IN ALL RESPECTS BE SUITABLE FOR PLANTINGS.
- ALL CONIFERS SHALL HAVE DOMINANT BRUOS AND SECONDARY NEEDLES.
- WHERE SPECIFIED, CALIPER SIZE IS TO BE THE OVERRIDING FACTOR IN TREE SELECTION. CALIPER SIZE SHALL BE MEASURED 12" ABOVE THE ROOTBALL.
- PLANT SUBSTITUTIONS ARE NOT ALLOWED UNLESS APPROVED BY THE PROJECT LANDSCAPE ARCHITECT.
- 1.1. ALL DISTURBED AREAS NOT SHOWN OTHERWISE SHALL BE LOAMED AND SEEDED AND BLENDED INTO EXISTING GRADE AND CONDITIONS.
- 1.2. PRIOR TO INSTALLING ANY PLANT MATERIAL, THE CONTRACTOR SHALL SUBMIT A LOAM SOIL SAMPLE FOR A ROUTINE, ORGANIC, SALTS, AND NITRATE SOIL TEST. UPON THE RESULTS OF THIS TEST, THE SITE CONTRACTOR SHALL AMEND THE LOAM AS RECOMMENDED. SEND THE SOIL SAMPLE TO THE UNIVERSITY OF MASSACHUSETTS SOIL AND PLANT TISSUE TESTING LABORATORY, WEST EXPERIMENT STATION, 602 NORTH PLEASANT ST., UNIVERSITY OF MASSACHUSETTS, AMHERST, MA 01003.
- 1.3. LAWN SEED MIX SHALL BE THE PREVIOUS YEARS CROP, 55% JEFFERSON KENTUCKY BLUEGRASS, 35% CARMEN CHEWING PESCUE AND 30% STALLION PERENNIAL RYEGRASS, OR APPROVED EQUAL PLANT AT A RATE OF 1 LB. PER 150 SQUARE FEET.
- 1.4. SLOPE SEED MIX SHALL BE THE PREVIOUS YEARS CROP, PLANT AT A RATE OF 1 LB. PER 150 SQUARE FEET. SEED MIX SHALL BE STALLION PERENNIAL RYE 10%, CREEPING RED PESCUE 50%, ANNUAL RYE GRASS 15%, JEFFERSON KENTUCKY BLUE GRASS 10%, RED TOP CLOVER 5%, AND LADINO CLOVER 5%, OR APPROVED EQUAL PLANT AT A RATE OF 1 LB. PER 150 SF.
- 1.5. LAWN SEED AREAS SHALL BE NOT BE DEEMED ACCEPTABLE UNTIL IN EXCESS OF 90% OF EACH AREA, INDEPENDENTLY, IS GERMINATED, GROWING AND DISPLAYING HEALTHY, UNIFORM GROWTH AND HAS BEEN CUT TWICE. THE SITE CONTRACTOR IS RESPONSIBLE FOR APPLYING AT A MINIMUM 1" OF WATER A WEEK UNTIL THE SEED AREAS HAVE BEEN ACCEPTED. THE WATERING SHALL OCCUR IN SMALL DOSES. THE SITE CONTRACTOR IS RESPONSIBLE FOR REMOVING ANY WEEDS (OR GRASS) WITHIN THE SEED AREAS UNTIL THE SEED AREAS HAVE BEEN ACCEPTED.
- 1.6. THE HYDRO SEED SLURRY SHALL BE A WOOD BASED BONDING FIBER MATRIX. THE APPLICATION RATE SHALL BE 2,500-3,000 LB. PER ACRE SPRAYED IN A LEAST TWO DIRECTIONS. DO NOT APPLY HYDRO SEED SLURRY IF RAIN IS EXPECTED WITHIN 12 HOURS, AND WHEN TEMPERATURES ARE BELOW 50 DEGREES.
- 1.7. PRIOR TO PLANTING, THE LANDSCAPER SHALL REVIEW AND COORDINATE WITH THE SITE UTILITY PLAN AND GRADING PLAN.
- 1.8. THE ROOTS OF NEWLY PLANTED TREES AND SHRUBS MUST BE KEPT STEADILY MOIST, AS THE DEVELOPING ROOTS ESTABLISH IN THE NEW SOIL. AT PLANTING, WATER THOROUGHLY TO SOAK THE ROOTS AND TO SETTLE THE NEW SOIL AROUND THE ROOT BALL. THE AMOUNT OF SUPPLEMENTAL WATER NEEDED EACH WEEK DURING THE FIRST GROWING SEASON AFTER PLANTING DEPENDS ON RECENT RAINFALL, TEMPERATURE, AND WIND. IF LESS THAN ONE-INCH OF RAIN HAS FALLEN OVER THE PAST FIVE TO SEVEN DAYS, THE NEW PLANTINGS MUST BE WATERED. LAWN, TREES, AND SHRUBS WATERING SHALL OCCUR AT A MINIMUM OF TWO (2) TIMES A DAY FOR THE FIRST TWO (2) MONTHS, ONCE IN THE EARLY MORNING AND THEN THE OTHER IN THE LATE AFTERNOON. IN GENERAL, TEN GALLONS OF WATER APPLIED TWICE A WEEK WILL WET A 20'-24" ROOT BALL AND PROVIDE THE EQUIVALENT OF ONE INCH OF RAIN FALL. NEW LAWNS SHALL BE WATERED SO THAT IT RECEIVES AT A MINIMUM ONE INCH (1") OF WATER EVERY WEEK.
- 1.9. WITHIN THE LANDSCAPE BEDS ADJACENT TO THE BUILDING FOUNDATIONS, NO HEMLOCK, PINE, SPRUCE, OR CEDAR MULCH OR OTHER COMBUSTIBLE LANDSCAPE MATERIALS SHALL BE INSTALLED WITHIN 18" OF THE FOUNDATION.
20. ALL LANDSCAPE BEDS SHALL RECEIVE THREE-INCHES OF BARK MULCH.
21. LANDSCAPE AREAS SHALL BE DEEP TILLED TO A DEPTH OF TWELVE INCHES TO FACILITATE DEEP WATER PENETRATION.



Qty	Key	Common Name	Botanical Name	Size	Remarks
TREES					
5	AG	Paperbark Maple	Acer griseum	3" Cal.	B&B
1	CG	Grobbel Hinok Cypress	Chamaecyparis obtusa 'Grobbel'	8" Ht.	B&B
1	CK	Cherokee Brave Dogwood	Cornus florida 'Cherokee Brave'	3" Cal.	B&B
2	FS	Dawicki European Beech	Fagus sylvatica 'Dawicki'	3" Cal.	B&B
1	PR	Newport Plum Tree	Prunus cerasifera 'Newport'	3" Cal.	B&B
2	SM	Snowdrift Crabapple	Malus sp. 'Snowdrift'	3" Cal.	B&B
3	TD	Deeproot Spire Arborvitae	Thuja occidentalis 'Deeproot Spire'	7" Ht.	B&B
23	TG	'Green Giant' Arborvitae	Thuja x plicata 'Green Giant'	8" Ht.	B&B
4	TO	Forever Gold Arborvitae	Thuja plicata 'Forever Gold'	8" Ht.	B&B
5	TS	'Smaragd' American Arborvitae	Thuja occidentalis 'Smaragd'	8" Ht.	B&B
SHRUBS					
2	CC	'Grand Bleu' Bluebeard	Caryopteris x clandonensis 'Grand Bleu'	24" Ht.	B&B
2	CC	'Flaviramea' Yellow Twig Dogwood	Cornus sericea 'Flaviramea'	24" Ht.	B&B
3	DH	Kodiak Orange Diervilla	Diervilla lonicera	24" Ht.	B&B
4	DL	'Caral Mackie' Daphne	Daphne burkwoodii 'Caral Mackie'	24" Ht.	B&B
10	EF	'Emerald n Gold' Euonymus	Euonymus fortunei 'Emerald n Gold'	24" Ht.	B&B
10	HP	Golden Cup St. John's Wort	Hypericum Hidcote	24" Ht.	B&B
8	HQ	'Pee Wee' Hydrangea	Hydrangea quercifolia 'Pee Wee'	24" Ht.	B&B
1	HR	'Blue chiffon' Hibiscus	Hibiscus syriacus 'Rose Satin'	36" Ht.	B&B
11	HY	'Pee Wee' Hydrangea	Hydrangea quercifolia 'Pee Wee'	36" Ht.	B&B
1	JS	'Blue star' Juniper	Juniperus squamata 'Blue star'	#3 Pot	Container Grown
4	JT	'Steele's Holly	Ilex crenata 'Steele's'	36" Ht.	B&B
5	JV	'Taylor' Red Cedar	Juniperus virginiana 'Taylor'	60" Ht.	B&B
21	KA	'Peppermint' Mountain Laurel	Kalmia latifolia 'Peppermint'	36" Ht.	B&B
4	KJ	'Golden Guinea' Kerria	Kerria japonica 'Golden Guinea'	24" Ht.	B&B
13	KL	'Peppermint' Mtn. Laurel	Kalmia latifolia 'Peppermint'	48" Ht.	B&B
3	MP	Northern Bayberry	Myrica pensylvanica	48" Ht.	B&B
2	LE	'Girards Rainbow' Leucothoe	Leuc. fontanesiana 'Girards Rainbow'	24" Ht.	B&B
13	PF	'Dorothy Wycott' Mtn. Andromeda	Pieris japonica 'Dorothy Wycott'	24" Ht.	B&B
1	PD	'Summerwine' Purple Ninebark	Physocarpus opulifolius 'Summerwine'	36" Ht.	B&B
15	RI	'Independence' Rosebay Rhod.	Rhododendron maximum 'Independence'	36" Ht.	B&B
15	RO	'Blushing Knock out' Rose	Rosa sp. 'Blushing Knock Out'	24" Ht.	B&B
16	SA	'Flamingo' Japanese Willow	Salix integra 'Flamingo'	36" Ht.	B&B
3	SB	'Blommerang' Lilac	Syringa x penda 'Blommerang'	36" Ht.	B&B
7	VC	'Summer Snowflake' Viburnum	Viburnum plicatum 'Summer Snowflake'	48" Ht.	B&B
12	VD	'Blue Muffin' Viburnum	Viburnum dentatum 'Blue Muffin'	48" Ht.	B&B
19	VL	'Chicago Lustre' Viburnum	Viburnum dentatum 'Chicago Lustre'	48" Ht.	B&B
PERENNIALS					
6	CF	'Forester's Feather Reed Grass	Calamagrostis x acutif. 'Kari Forester'	#3 Pot	Container Grown
12	HB	'Beni kaze' Hakone Grass	Hakonechloa macro 'Beni Kaze'	#3 Pot	Container Grown
1	SH	'Hamel' Fountain Grass	Pennisetum alopecuroides 'Hamel'	#3 Pot	Container Grown

Landscape Plan
for
#3 Burke Lane
in
Wellesley, MA

Prepared for:
Cedar Place, LLC
868 Worcester Street
Wellesley, MA 02482

#	Date	Description	By
1	11/05/19	General Plan Edits	lsg

Legend	
---256---	Existing Contour
---256---	Proposed Contour
⊙	Drainage Manhole
⊙	Sewer Manhole
⊙	Utility Pole
⊙	Water Valve
⊙	Edge of Pavement
⊙	Reinforced Concrete Pipe
⊙	Cape Cod Berm
⊙	Deep Test Hole
—S—	Sewer Line
—D—	Drain Line
—W—	Water Line
—RD—	Roof Drain
—G—	Gas Line
—F—	Fire Line
—OHW—	Overhead Wire
—CLDI—	Cement Line Ductile Iron
—BS—	Bottom of Stone
—TS—	Top of Stone

- Notes:
- There were no existing wetlands found on site.
 - All utilities, structures, and roadways shown on these plans are proposed unless otherwise noted as existing.
 - All units to be serviced by Town of Wellesley water and sewer.
 - All elevations refer to North American Vertical Datum 88 (NAVD88). To convert to the Town of Wellesley base datum, add 6.286' to the NAVD88 elevation.



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