

GENERAL NOTES

OWNER OF RECORD: DAVID J. GILLER P.O. BOX 64 CANTON, MA 02021

DEED REFERENCE: BOOK 64249, PAGE 86 PLAN REFERENCE: BOOK 3452 / END TAX MAP REFERENCE: MAP 15 BLOCK A LOT 1

ACCORDING TO THE F.E.M.A. MAP FOR MIDDLESEX COUNTY, MAP No. 25017C0438E, DATED JUNE 4, 2010 THE PARCEL(S) FALLS IN AN AREA CLASSIFIED AS ZONE "X".

I HEREBY CERTIFY THAT THE STRUCTURES ARE LOCATED ON THE GROUND AS SHOWN ACCORDING TO AN ACTUAL FIELD SURVEY BY OTTE & DWYER, INC., LAND SURVEYORS ON MAY 14, 2018.

PROFESSIONAL LAND SURVEYOR
FOR OTTE & DWYER, INC.

CERTIFIED PLOT PLAN

80 POWDER HOUSE BOULEVARD SOMERVILLE, MASS. 02144

PREPARED FOR DAVID GILLER

BY

OTTE & DWYER, INC.
LAND SURVEYORS

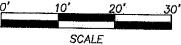
WWW.OTTEDWYER.COM

59 APPLETON STREET P.O. BOX 982

SAUGUS, MA 01906 (781)233-8155 MAY 29, 2018

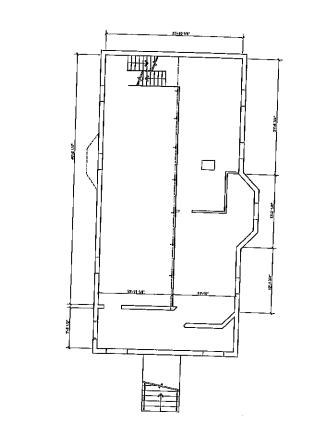
SCALE: 1"=10' MAY 29, 2018
REVISED 7-31-2018 TO ADD SIDE OFFSET TO DECK
REVISED 2-7-2019 TO ADD PROPOSED PARKING SPACE

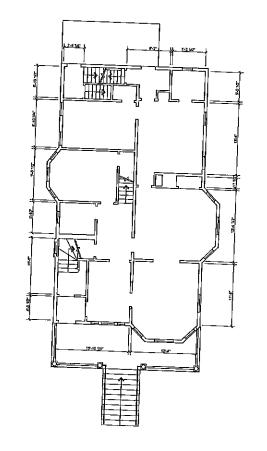




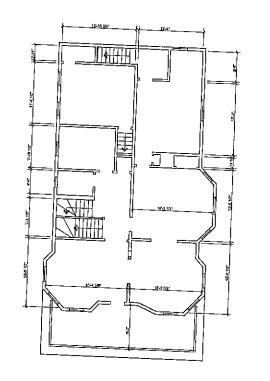
JN. 12264

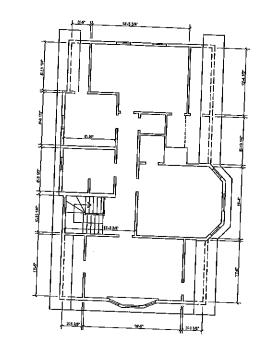
This map or plat is not valid without the seal and signature of the responsible surveyor.





Scale: 1/8" = 1'-0"





1 Existing Basement Plan

2 Existing First Floor Plan

3 Existing Second Floor Plan

4 Existing Third Floor Plan

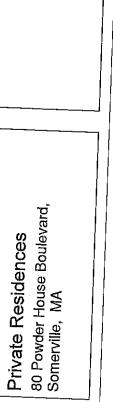
Scale: 1/8" = 11-0"

ZONING CALCULATIONS & DIMENSIONAL TABLE:

Scale: 1/8" = 1'-0"

ZONING DISTR	CT:	RA	2 FAMILY		
ĺ		REQUIRED	EXISTING	PROPOSED	COMPLIANCE
 	or ALLOWED			COMPLIMINE	
A. Lot Area:		10,000sf	4,156sf	No Change	
B. Lol Ama P		2,250sf	2.078sf	No Change	Existing Non-Conforming
C. Max. Grou	nd Caverege	50%	46%		Existing Non-Conforming
D. Min, Lands	caped Area	25%	39,29%	No Change	Conforming
E. FAR		0.75		34,19%	Conforming
F. Max. Heigh	t - Stories	2-1/2	1,04	1.23	Increased Non-Conformance
Max, Heigh		35	3	No Change	Existing Non-Conforming
G. Min. Front		15'	39,4	No Change	Existing Non-Conferming
H. Min. Side Y		10"	14.6	No Changa	Existing Non-Conforming
I. Min. Rear Y			L-31/R-6.7	No Change	Existing Non-Conforming
J. Min. Frontes		20'	11,9'	No Change	Existing Non-Conforming
K. Min, Perviou		50'	45'	No Change	Existing Non-Conforming
ic lunt helalof	ia Vies	35%	39,29%	35,73%	Conforming
					Celiforning
ross Floor Areas:		Total	5,636sf		
		Basement:	1,588af		
		Pirst	1,420sf		
		Scend:	1,417sf		
		Third:	1,213sf		





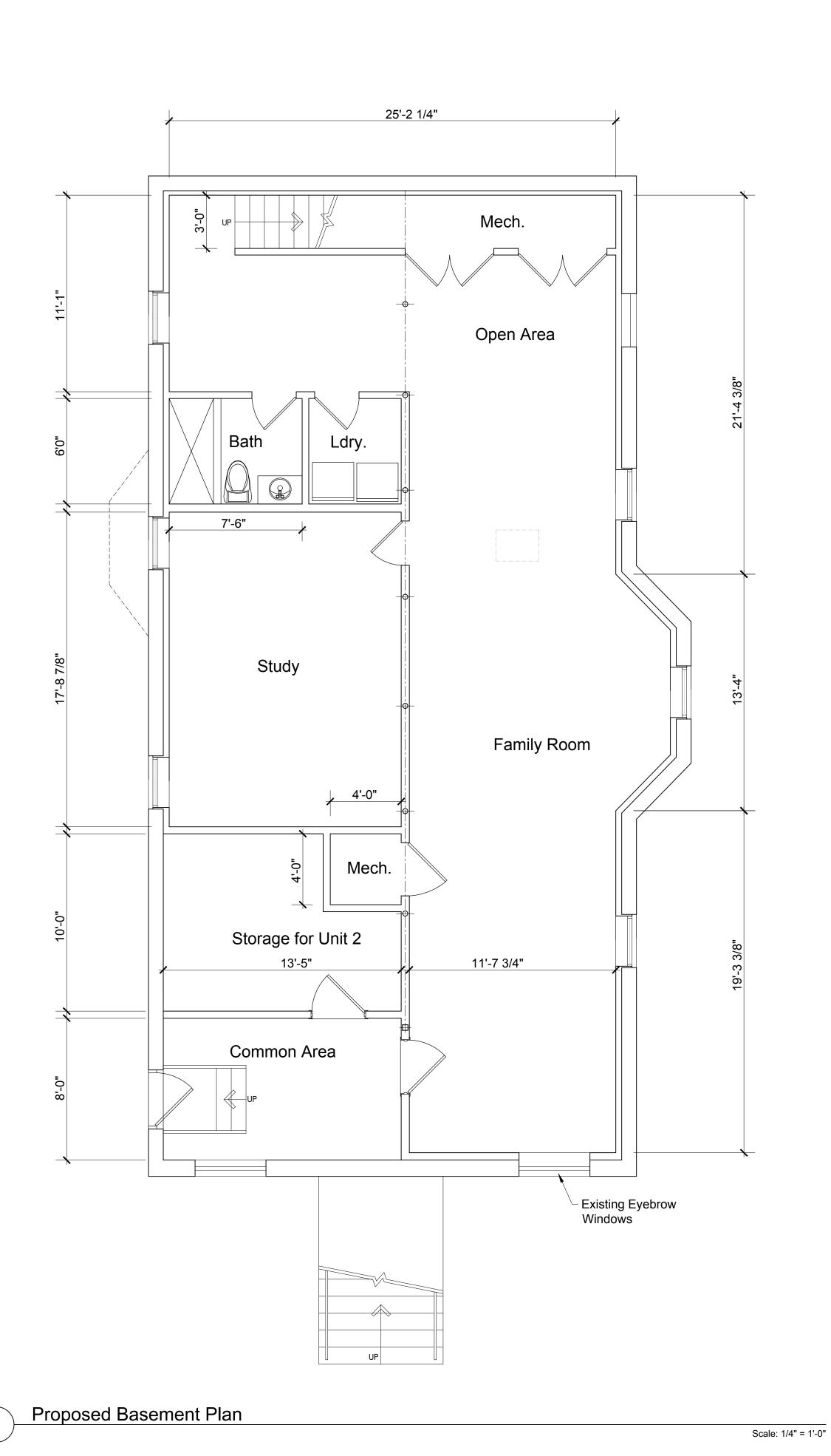
Existing Plans, Dimensional Table

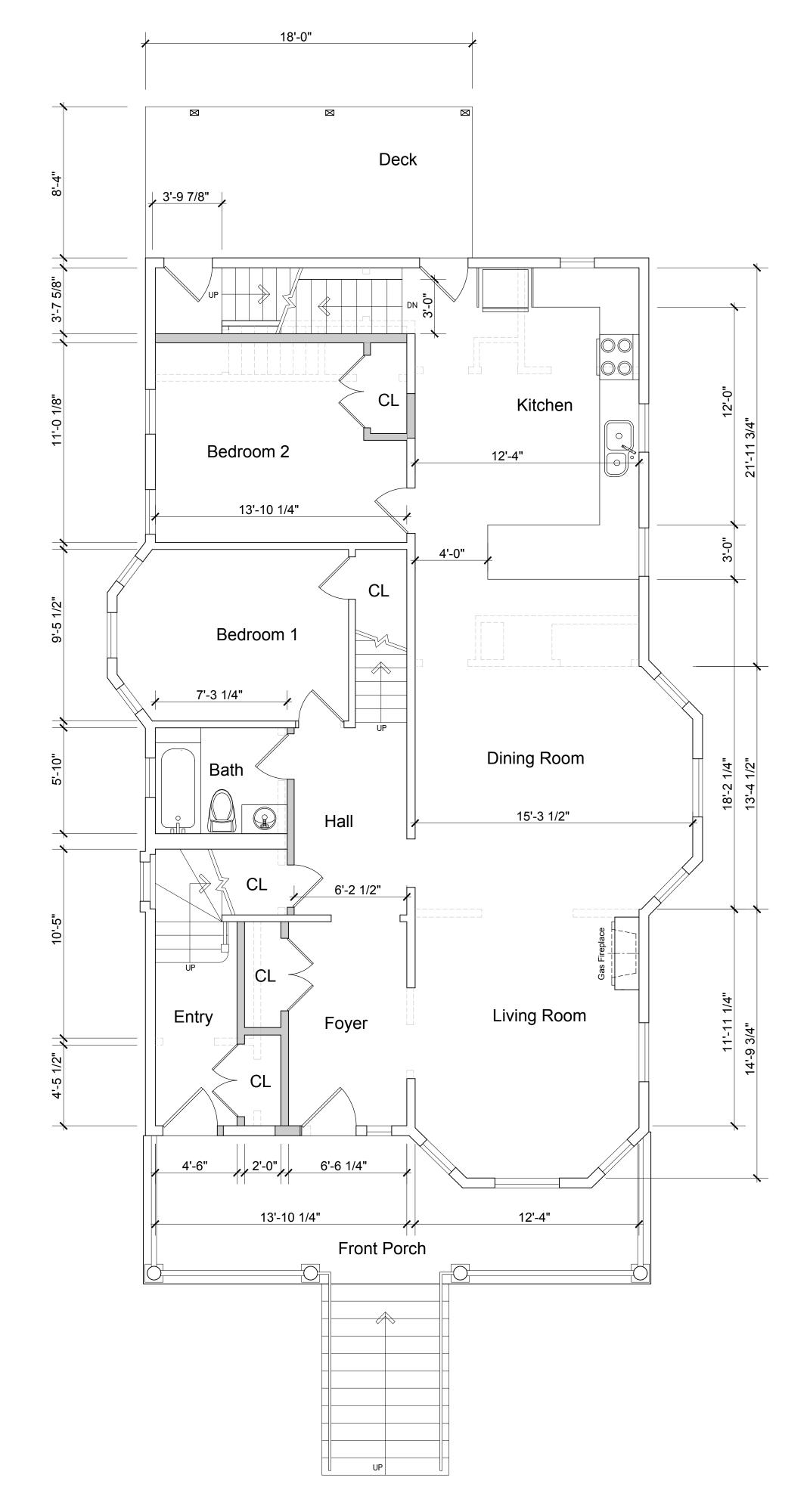


Architecture SV
ARCHITECTURE DESIGN PLANNING
AS Highest Road, Frandischim, MA (1701
Td. (61) 277-461
archites@alcout.com

. i AS NOTED
in 2882019
- sk. 1810

A 0.1





Private Residences
80 Powder House Boulevard,
Somerville, MA Proposed Plans architecture SV

ARCHITECTURE DESIGN PLANNING
36 Highgate Road, Framingham, MA 01701
Tel. (617) 277-7617
Fax. (617) 277-8621
architex@alexnet.com AS NOTED 04/05/2019

No. Description

1 Owner Review

Revisions

5/9/18 6/8/18 7/20/18

12/10/18

02/09/19

Proposed First Floor Plan

Scale: 1/4" = 1'-0"



Scale: 1/4" = 1'-0"

Proposed Front Elevation

Proposed Right Elevation

Private Residences
80 Powder House Boulevard,
Somerville, MA

7/20/18 12/10/18

Drawing Title

Scale: 1/4" = 1'-0"

Proposed Elevations

architecture SV

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36 Highgate Road, Framingham, MA 01701
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 Scale
 AS NOTED

 Date
 04/03/2019

 Project
 1810

A 2.2

Trees





Fastigiate Sweetgum

Eastern Redbud

Shrubs





ex, street

proposed permeable unit paving

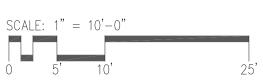
proposed 12' — wide curb cut centered on parking spaces

Panicled Hydrangea

Japanese Holly



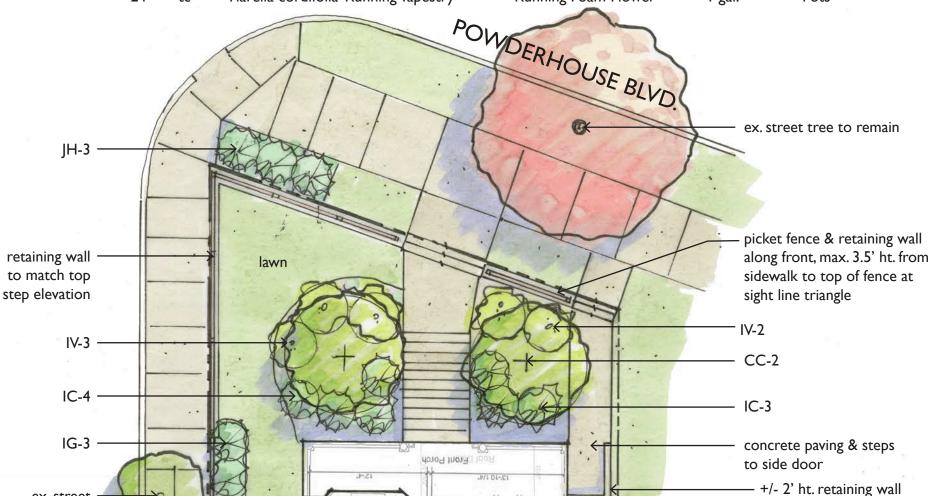






PROPOSED PLANT LIST

<u> Irees:</u>					
2	CC	Cercis canadensis	Eastern Redbud	2-2.5" cal.	B&B
3	LS	Liquidambar styraciflua 'Slender Silhouette'	Fastigiate Sweetgum	3-3.5" cal.	B&B
Shrubs	s:				
8	HP	Hydrangea paniculata 'Grandiflora'	Panicled Hydrangea	5 gal.	Pots
7	IC	llex crenata 'Beehive'	Japanese Holly	3 gal.	Pots
3	IG	llex glabra 'Shamrock'	Inkberry	3 gal.	Pots
3	IM	Ilex meserveae 'Blue Princess'	Blue Holly	5 gal.	Pots
5	IV	Itea virginica 'Henry's Garnet'	Virginia Sweetspire	5 gal.	Pots
3	JH	Juniperus horizontalis 'Blue Chip'	Creeping Juniper	3 gal.	Pots
2	TM	Taxus x media 'Hicksii'	Hicks Yew	7 gal.	Pots
<u>Perenr</u>	nials/Gro	oundcovers:			
3	nf	Nepeta faassenii 'Walker's Low'	Catmint	2 gal.	Pots =
19	ра	Polystichum acrostichoides	Christmas Fern	I gal.	Pots
24	tc	Tiarella cordifolia 'Running Tapestry'	Running Foam Flower	I gal.	Pots
		•	_	_	





porch

Fencing



2.5' - 3.5' Ht. Wood Picket Fence (max. 3.5' ht. from sidewalk to top of fence at sight line triangle)

Stepping Stones



2 x 2 Unit Paver Stepping Stones

PLANTING NOTES

- I. All plant material shall be approved by the Landscape Architect prior to arrival on the site
- 2. All plant material shall conform to the guidelines established by "The American Standard for Nursery Stock", published by the American Association of Nurserymen, Inc.
- 3. No substitution of plant species will be allowed without the written approval of the Landscape Architect. Any proposed substitutions of plant species shall be a plant of equivalent overall form, height and branching habit, flower, leaf and fruit, color and time of bloom.
- 4. The Contractor shall locate and verify all utility line locations prior to staking and report any conflicts to the Landscape Architect.
- 5. All plants shall be staked out in their approximate location by the Contractor. The Contractor shall adjust the locations of these stakes as required by the Landscape Architect to account for subsurface utilities, other field conditions and to achieve design intent. Final locations must be approved by the Landscape Architect prior to planting.
- 6. No planting shall be installed before acceptance of rough grading of topsoil.
- 7. The rootballs of trees shall be planted 3" above adjacent finished grade. Excavate holes no deeper than the rootball of trees. Holes shall be at least 3' greater in diameter than root ball. Backfill planting hole with 'planting mix'. All plants which settle out of plumb or below finished grade shall be immediately replanted.
- 8. The rootballs of shrubs shall be planted 2" above adjacent finished grade. Excavate holes no deeper than the rootball of shrubs.
- 9. All shrubs, groundcovers and perennials shall be planted in continuous planting beds. All beds shall be excavated 12" and the topsoil and subsoil set aside for reuse. Remove all stone and debris from excavated soil. Backfill beds with 12" of 'planting mix' before planting shrubs, perennials and groundcovers.
- 10. 'Planting Mix' shall consist of 2 parts of topsoil saved from site excavations and I part compost. Thoroughly mix to create uniform blended mixture. If insufficient topsoil is available on the site, mix existing soil in a ratio of I part soil to I part compost. Remove all stones and debris larger than 2" from planting mix.
- 11. All beds as shown on the drawings shall be covered with no less than 2"depth settled bark mulch and no greater than 3" depth bark mulch.
- 12. All planting to be done under the full time supervision of a certified arborist, nurseryman or licensed Landscape Architect.
- 13. All plants are to be thoroughly watered after installation, at least twice within the first 24 hours.
- 14. Contractor shall provide one year guarantee for all plant materials.
- 15. Adjust sprinklers to cover all new plantings and existing shrub materials. Use riser pipes attached to oak stakes to spray above height of perennials. Remove riser pipes and Oak stakes at winterization. Reinstall in spring when system is turned on and adjusted.

Perennials/Groundcovers





Christmas Fern

 2×2 stepping stones

LS-3

trash enclosure with gates

Running Foam Flower

ILLUSTRATIVE LANDSCAPE PLAN - SCHEME A 80 POWDERHOUSE BLVD



SOMERVILLE, MA MAY 6, 2019

Trees



Eastern Redbud

Shrubs



Hicks Yew

Blue Holly



Creening luniner



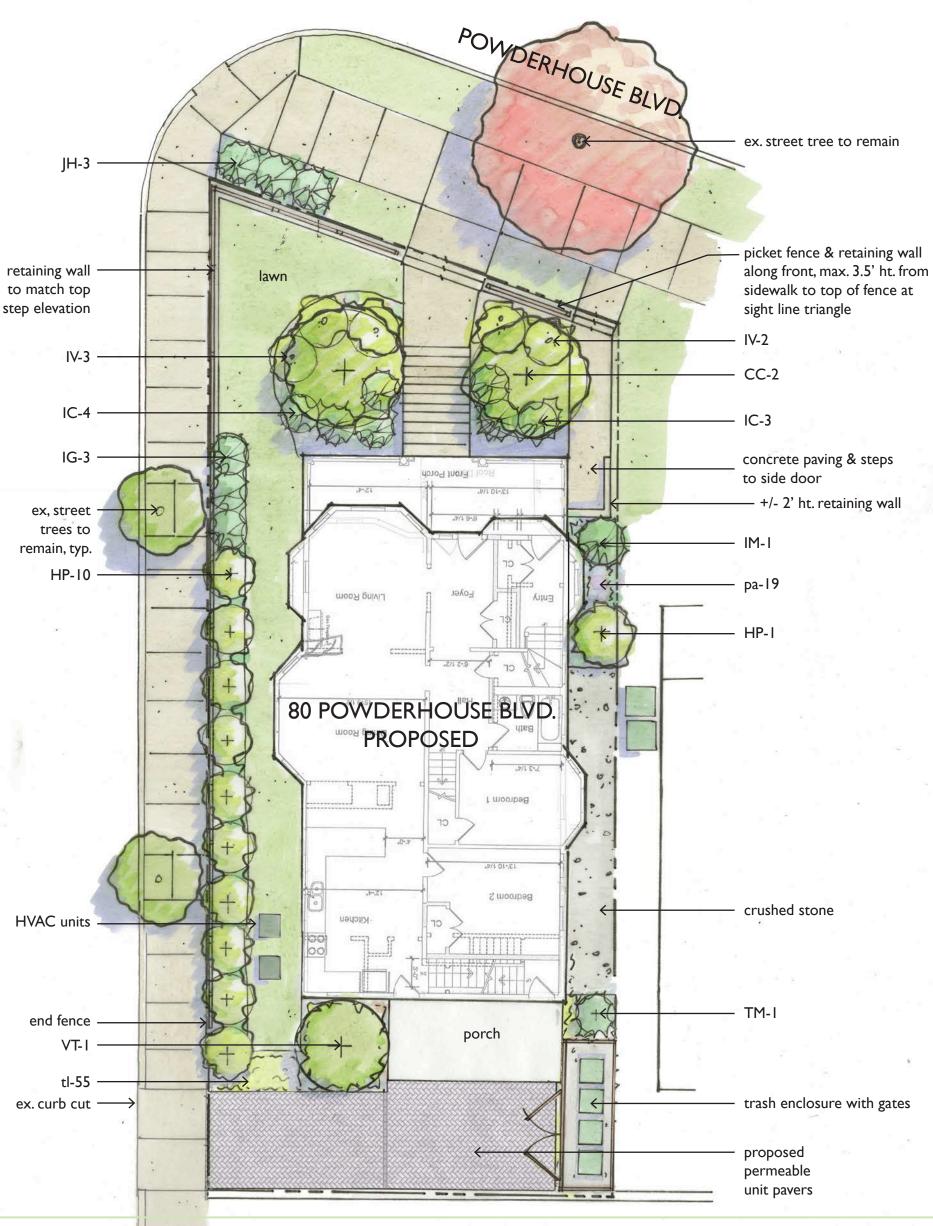
SCALE: 1" = 10'-0"

0 5' 10' 25'

VERDANT LANDSCAPE ARCHITECTURE

PROPOSED PLANT LIST

	O O O D L	DI LANI LISI				
Trees	s:					
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Shru	bs:					
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1	VP	Viburnum plicatim f. tomentosum	Doublefile Viburnum	7 gal.	Pots	
<u>Perei</u>	nnials/G	roundcovers:				
19	ра	Polystichum acrostichoides	Christmas Fern	I gal.	Pots =	
55	tl	Thymus lanuginosus	Woolly Thyme	l gal.	Pots	



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Perennials/Groundcovers





Christmas Fern

Woolly Thyme

ILLUSTRATIVE LANDSCAPE PLAN - SCHEME B 80 POWDERHOUSE BLVD

