THE PRESERVE AT ABBYVILLE and ABBYVILLE COMMONS

Presentation Outline

I. Introduction, The Project team

II. Landscape design

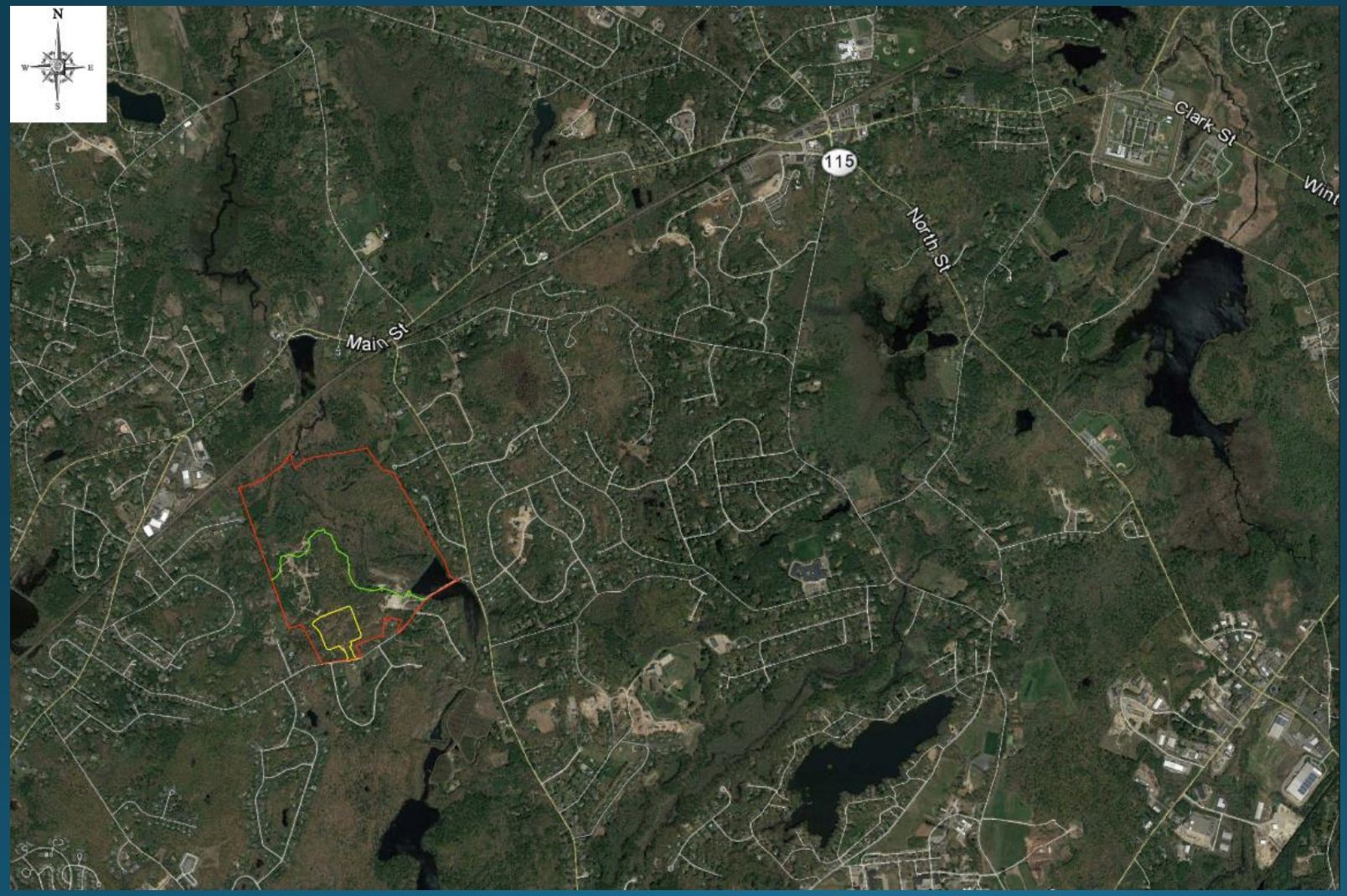
III. Conclusion and Questions

INTRODUCTION, THE PROJECT TEAM

DDC DIPLACIDO DEVELOPMENT CORP.	Owner / Developer
HPA Design, Inc. ARCHITECTS	Architect
UNITED CONSULTANTS INC. 850 FRANKLIN STREET SUITE 11D WRENTHAM, MASSACHUSETTS 02093 508-384-6560 FAX 508-384-6566	Civil Engineer
BOHLER™ ENGINEERING	Landscape Architect
WILLIAM SCULLY	Traffic Consultant
ED MARCHAND	40B Consultant
JOHN SMOLAK	Attorney

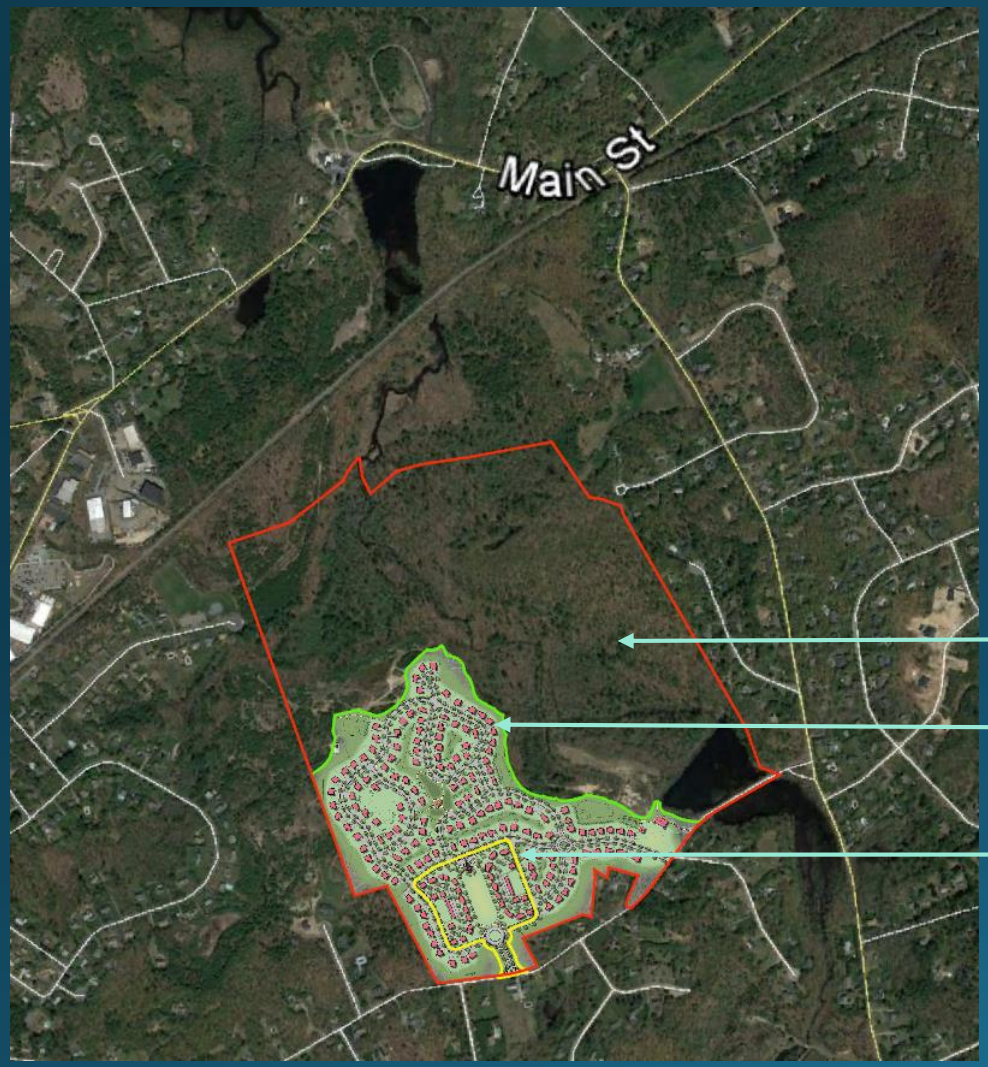
PROJECT OVERVIEW

Existing Site - Context



Existing Site

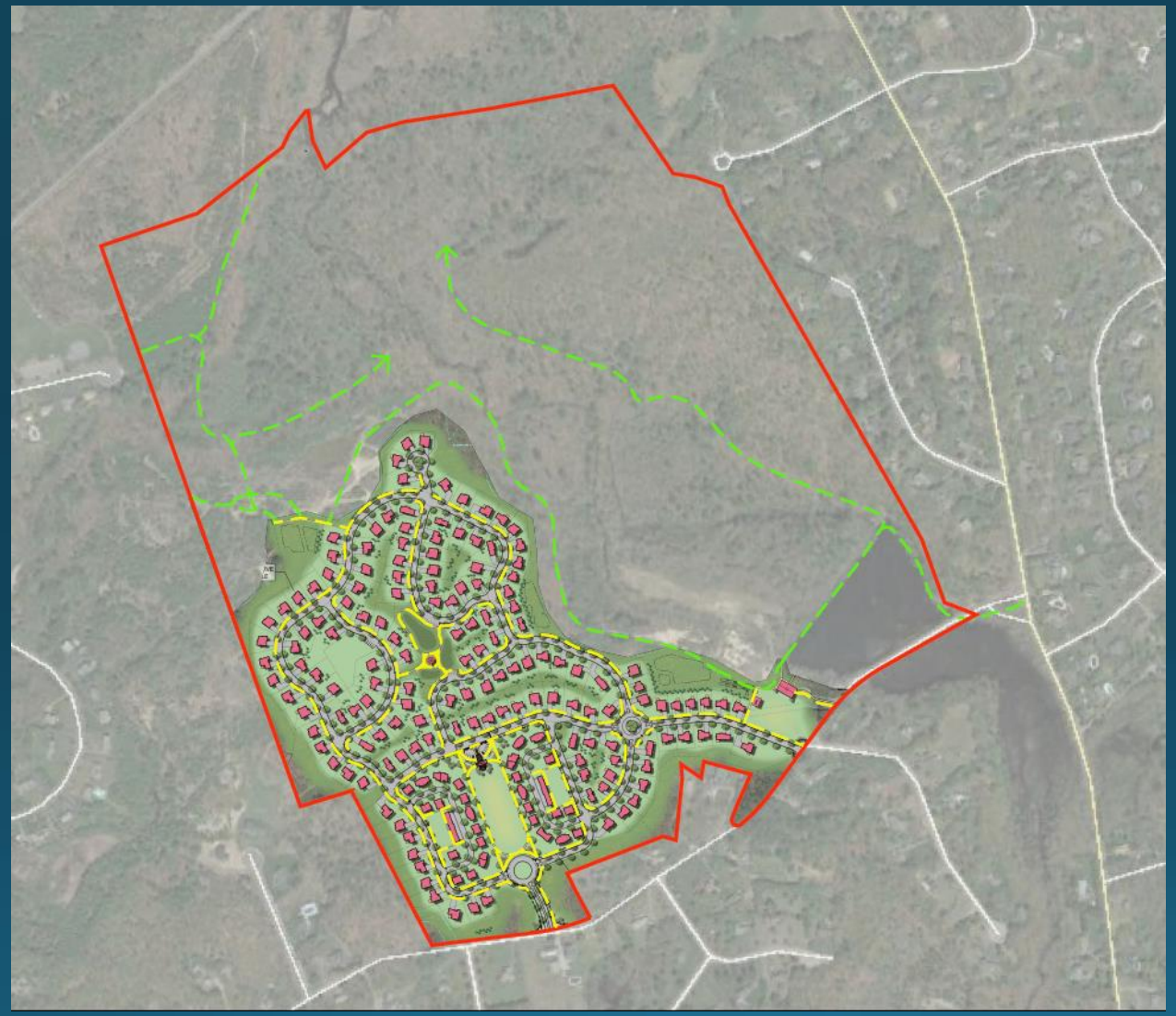
Proposed Development



Open Space	**141.6 acres**
The Preserve at Abbyville	**52.56 acres**
Abbyville Commons	**8.84 acres**
TOTAL SITE	**203 acres**

Proposed Development

Trail Network



Buffers

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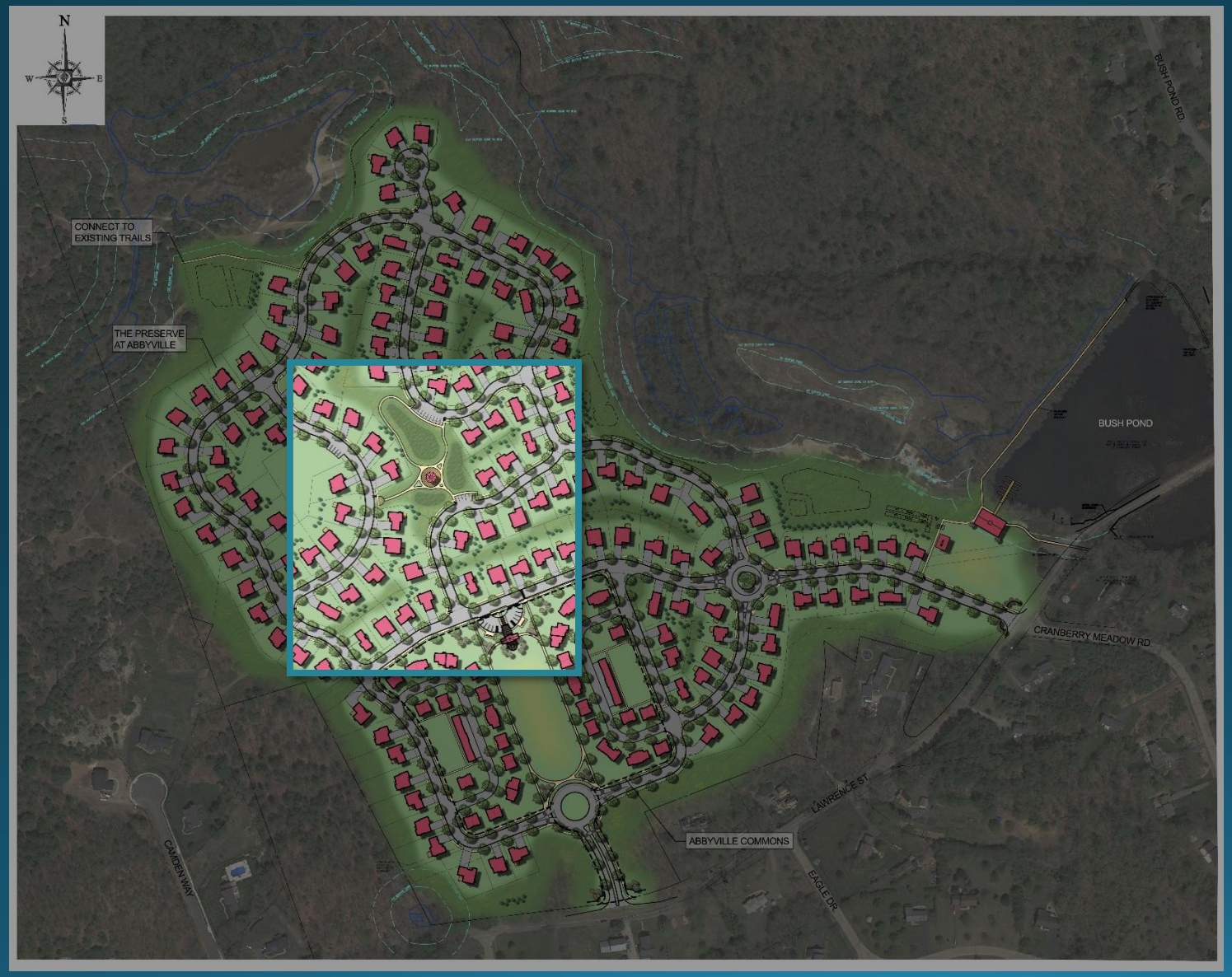
Norfolk, MA

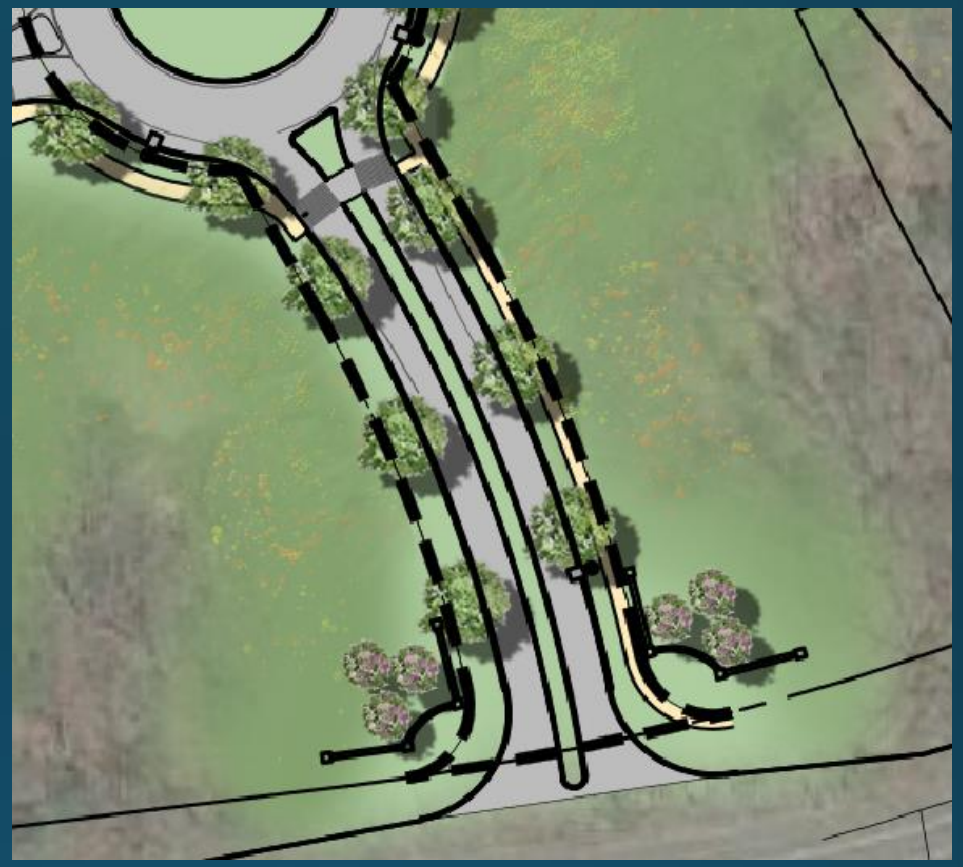
Common Parking Areas

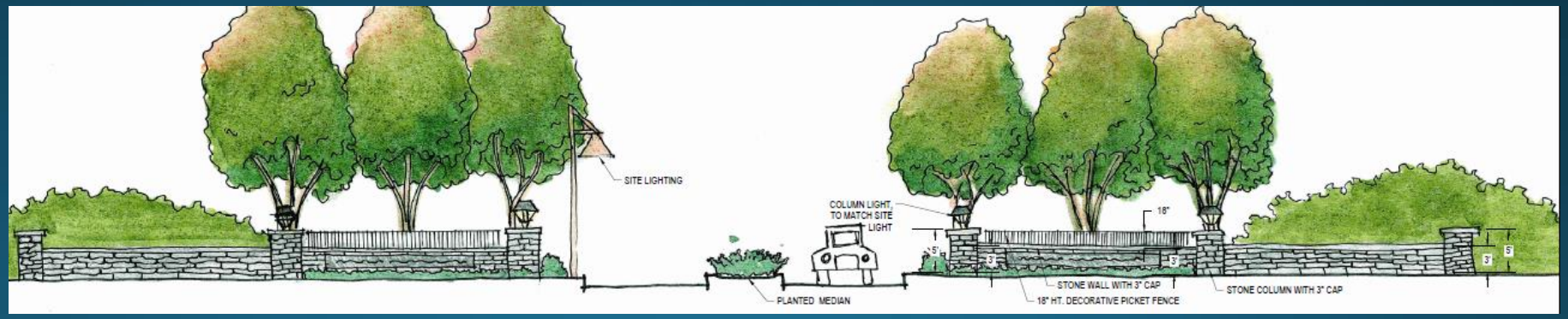


Common Parking Areas

Common Open Space

Main Entry





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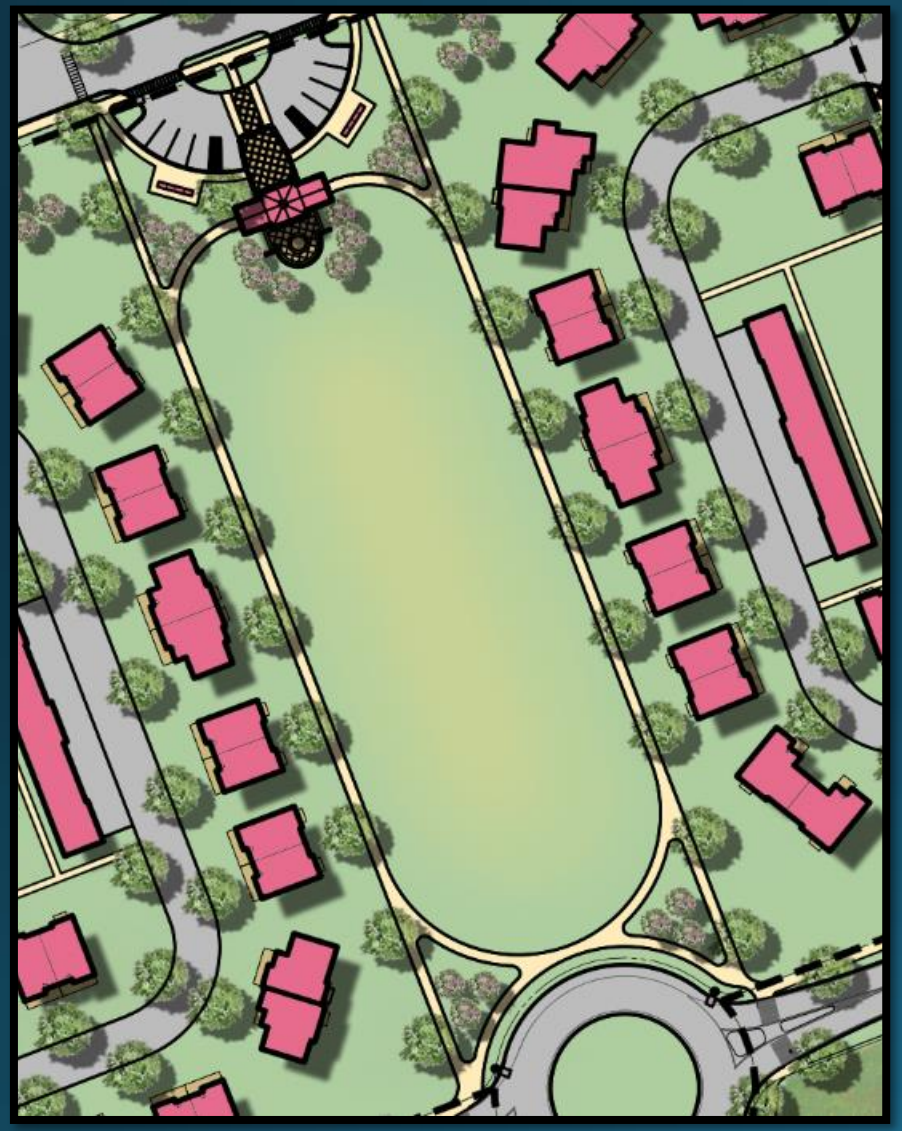
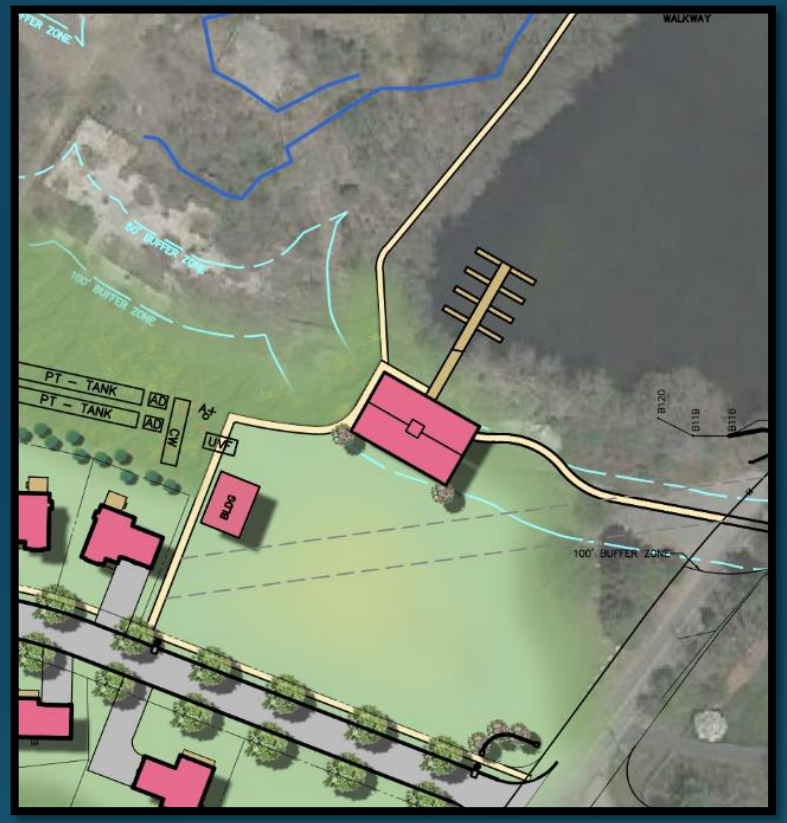
Recreational Amenities





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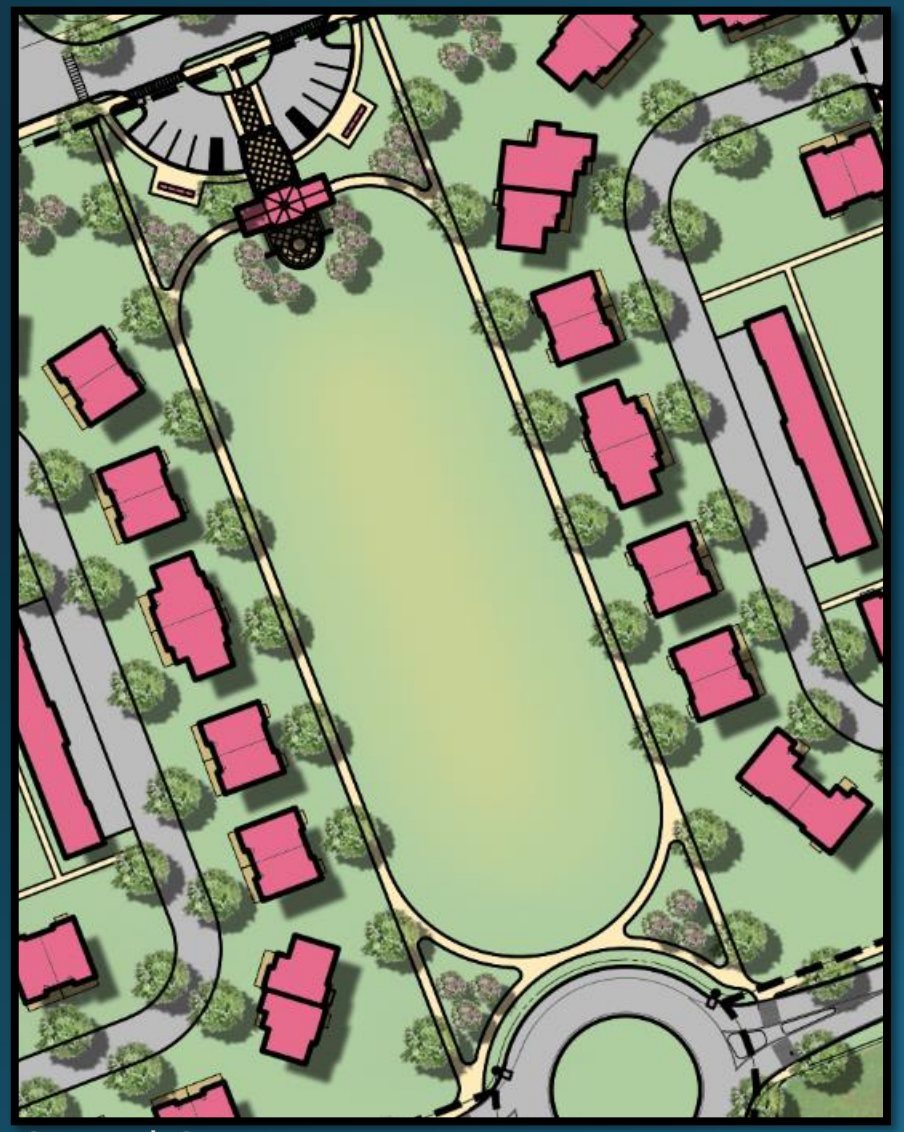

Central Common

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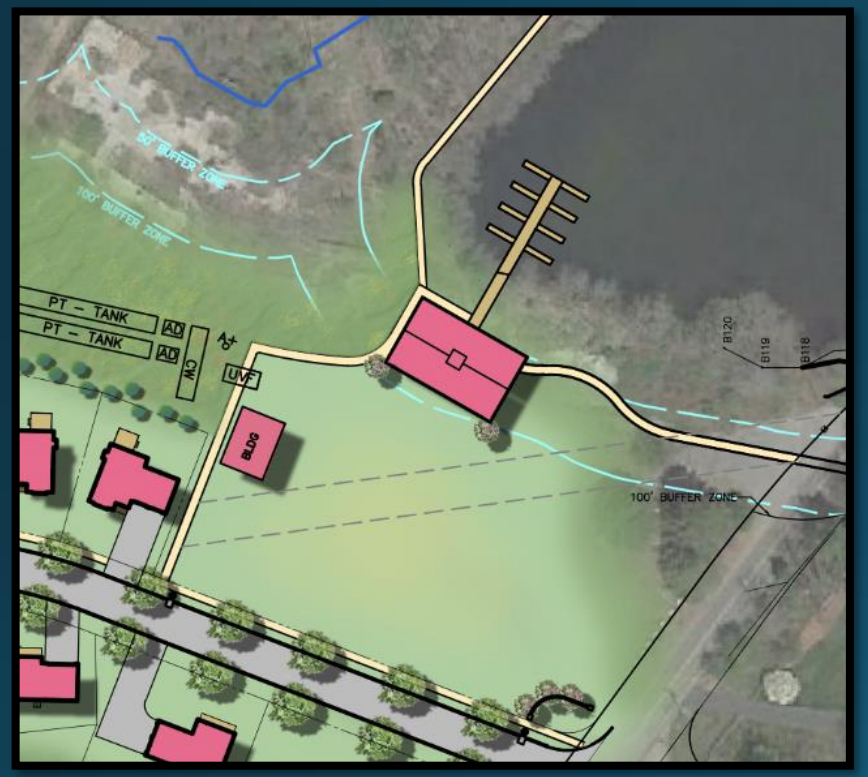
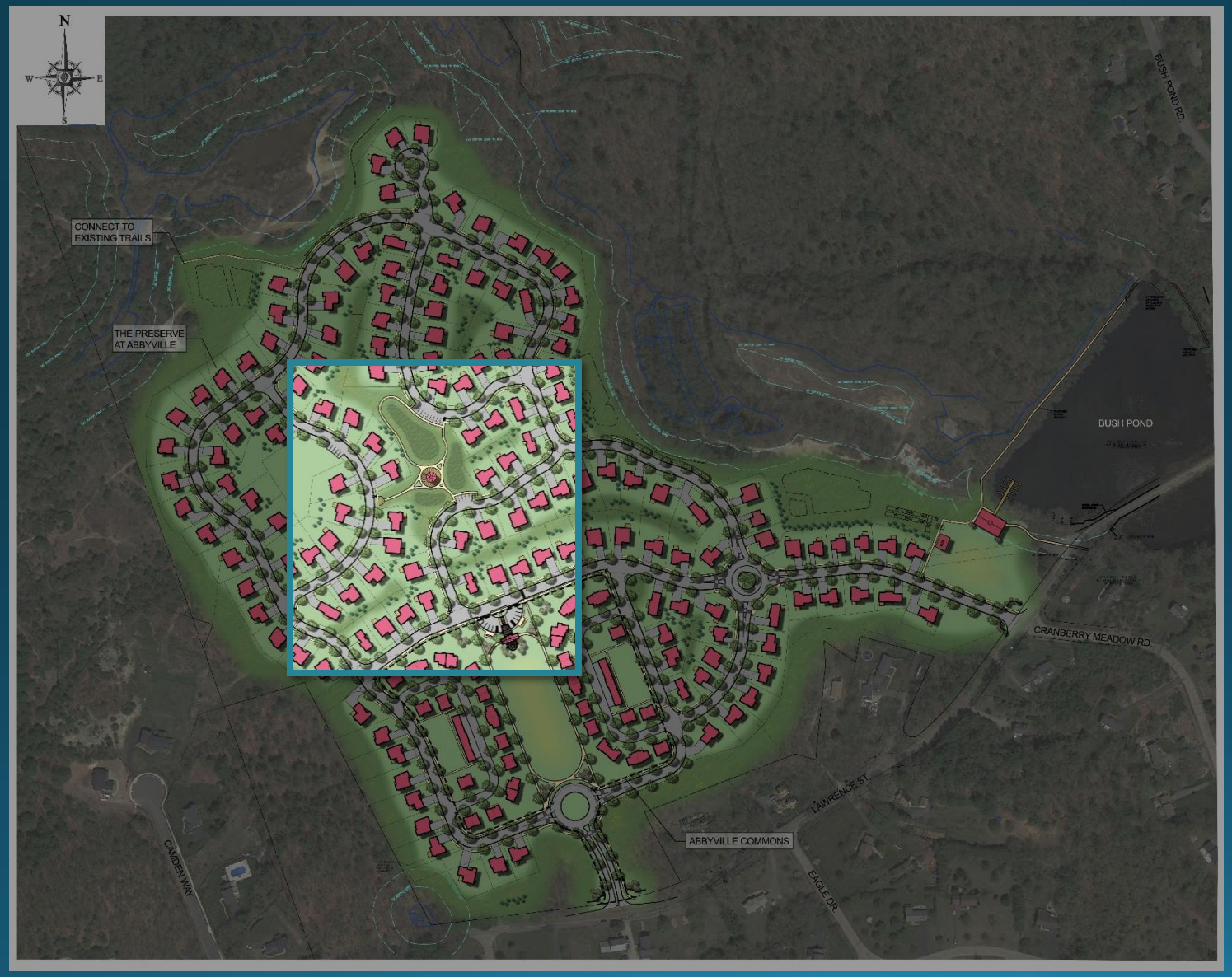
Recreational Amenities



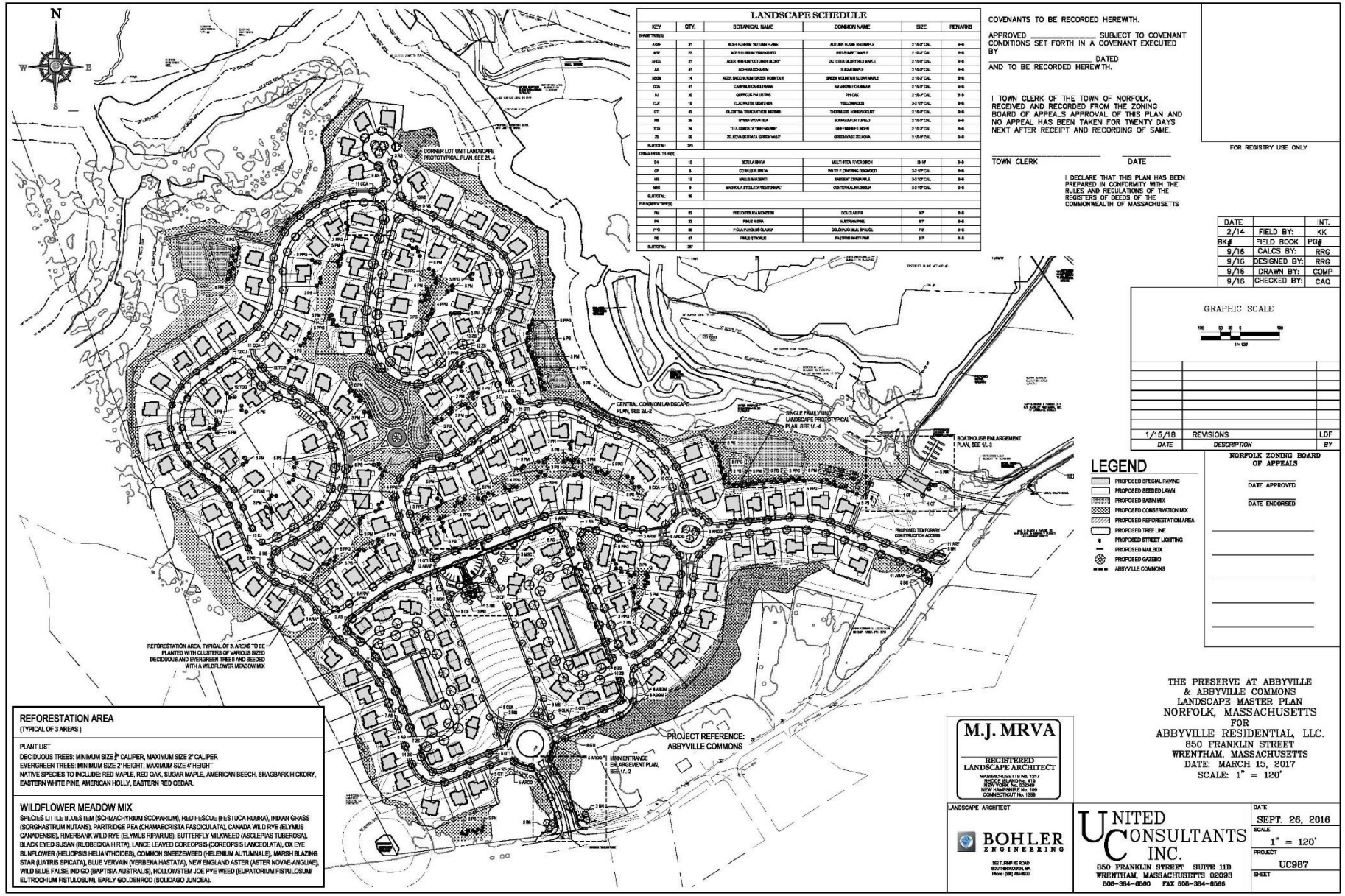
Boathouse

Common Parking Areas



Common Parking Areas

Landscape Plan



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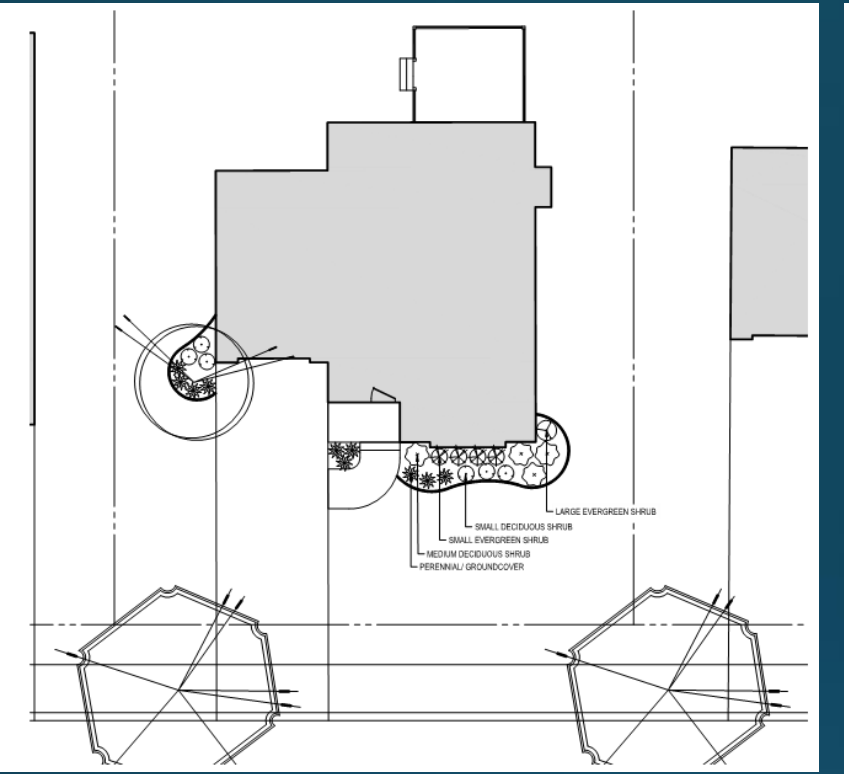
Norfolk, MA

Landscape Schedule

LANDSCAPE SCHEDULE

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	REMARKS
SHADE TREE(S)					
ARAF	31	ACER RUBRUM 'AUTUMN FLAME'	AUTUMN FLAME RED MAPLE	2 1/2-3" CAL.	B+B
ARF	22	ACER RUBRUM 'FRANKSRED'	RED SUNSET MAPLE	2 1/2-3" CAL.	B+B
AROG	21	ACER RUBRUM 'OCTOBER GLORY'	OCTOBER GLORY RED MAPLE	2 1/2-3" CAL.	B+B
AS	41	ACER SACCHARUM	SUGAR MAPLE	2 1/2-3" CAL.	B+B
ASGM	14	ACER SACCHARUM 'GREEN MOUNTAIN'	GREEN MOUNTAIN SUGAR MAPLE	2 1/2-3" CAL.	B+B
CCA	41	CARPINUS CAROLINIANA	AMERICAN HORNBEAM	2 1/2-3" CAL.	B+B
CJ	32	QUERCUS PALUSTRIS	PIN OAK	2 1/2-3" CAL.	B+B
CLK	18	CLADRASTIS KENTUKEA	YELLOWWOOD	2-2 1/2" CAL.	B+B
GTI	43	GLEDITSIA TRIACANTHOS INERMIS	THORNLESS HONEYLOCUST	2 1/2-3" CAL.	B+B
NS	29	NYSSA SYLVATICA	SOURGUM OR TUPELO	2 1/2-3" CAL.	B+B
TCG	24	TILIA CORDATA 'GREENSPIRE'	GREENSPIRE LINDEN	2 1/2-3" CAL.	B+B
ZS	59	ZELKOVA SERRATA 'GREEN VASE'	GREEN VASE ZELKOVA	2 1/2-3" CAL.	B+B
SUBTOTAL:	375				
ORNAMENTAL TREE(S)					
BN	12	BETULA NIGRA	MULTI STEM RIVER BIRCH	12-14'	B+B
CF	8	CORNUS FLORIDA	WHITE FLOWERING DOGWOOD	2-2 1/2" CAL.	B+B
MS	12	MALUS SARGENTII	SARGENT CRABAPPLE	2-2 1/2" CAL.	B+B
MSC	6	MAGNOLIA STELLATA 'CENTENNIAL'	CENTENNIAL MAGNOLIA	2-2 1/2" CAL.	B+B
SUBTOTAL:	38				
EVERGREEN TREE(S)					
PM	82	PSEUDOTSUGA MENZIESII	DOUGLAS FIR	6-7'	B+B
PN	32	PINUS NIGRA	AUSTRIAN PINE	6-7'	B+B
PPG	86	PICEA PUNGENS GLAUCA	COLORADO BLUE SPRUCE	7-8'	B+B
PS	87	PINUS STROBUS	EASTERN WHITE PINE	6-7'	B+B
SUBTOTAL:	287				

Prototypical Unit Landscape Plan



PROTOTYPICAL SINGLE FAMILY UNIT PLANT LIST

ORNAMENTAL TREES
(1 PER HOUSE, 1.5-2" CALIPER)

EASTERN REDBUD, OKAME CHERRY, PEEGEE HYDRANGEA (TREE FORM), FLOWERING PEAR VARIETIES, KOUSA DOGWOOD VARIETIES, FLOWERING DOGWOOD VARIETIES, FLOWERING CRABAPPLE VARIETIES.

LARGE EVERGREEN SHRUBS
(1-2 PER HOUSE, 30-36" HEIGHT)

CATAWABA RHODODENDRON, FERNLEAF FALSE CYPRESS, EMERALD ARBORVITAE, KETELEERI JUNIPER, CHINA GIRL/ CHINA BOY HOLLY, PJM RHODODENDRON, HATFIELD YEW,AGLO RHODODENDRON, COMMON BOXWOOD.

MEDIUM DECIDUOUS SHRUBS
(3-4 PER HOUSE, 30-36" HEIGHT)

CLETHRA "RUBY SPICE", WINTERBERRY "RED SPRITE", ENDLESS SUMMER HYDRANGEA, OAKLEAF HYDRANGEA, WEIGLA "WINE & ROSES", AZALEA "WESTON'S INNOCENCE".

SMALL EVERGREEN SHRUBS
(3-5 PER HOUSE, 12-18" HEIGHT)

KOREAN BOXWOOD, HETZ MIDGET ARBORVITAE, PUMILO MUGO PINE, JAPANESE HOLLY, MT. LAUREL "ELF", RAMAPO RHODODENDRON.

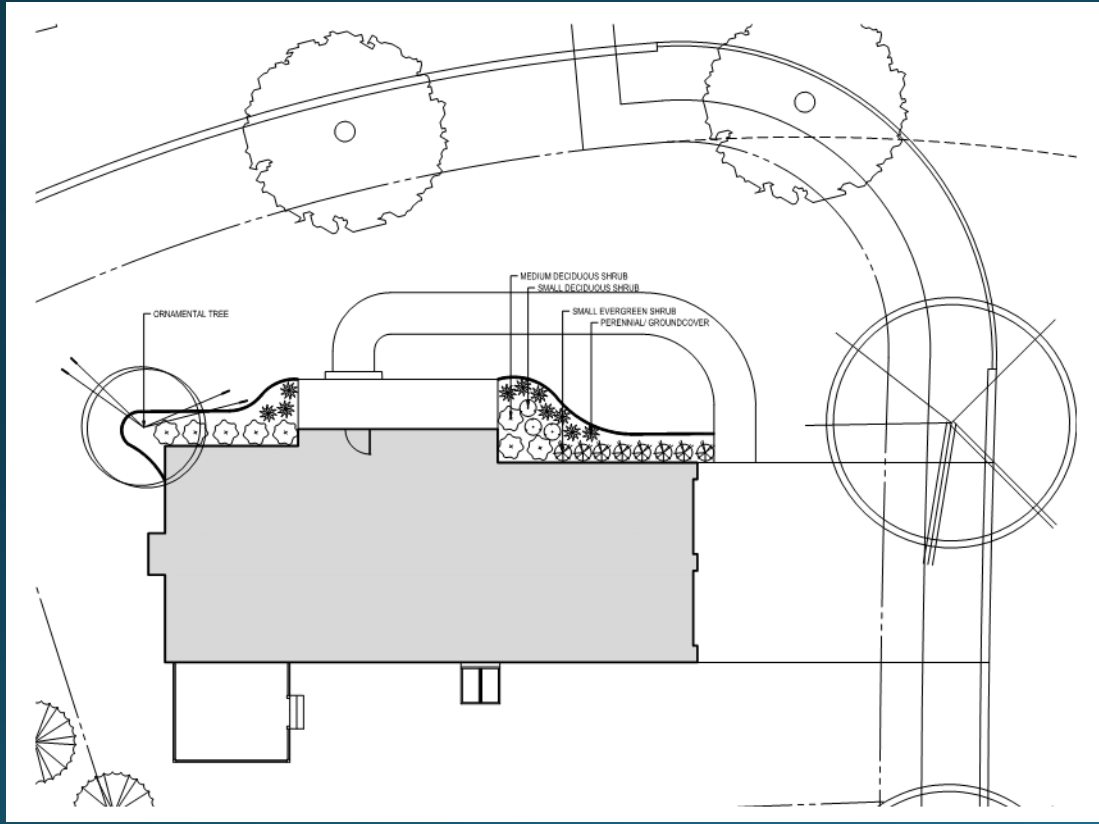
SMALL DECIDUOUS SHRUBS
(3-5 PER HOUSE, 12-18" HEIGHT)

KNOCKOUT ROSE, WEIGELA "SPILLED WINE", MOTHER'S DAY AZALEA, DWARF FOTHERGILLA, CARYOPTERIS, SPIREA "NEON FLASH", SPIREA "LITTLE PRINCESS."

GROUNDCOVER & PERENNIALS
(8-10 PER HOUSE)

RUSSIAN CYPRESS, SARGENT JUNIPER, BAR HARBOR JUNIPER, NIKKO DEUTZIA, ROCKSPRAY COTONEASTER, SHASTA DAISY, DWARF FOUNTAIN GRASS, CATMINT "WALKERS LOW", BLACK-EYED SUSAN, SEDUM "AUTUMN JOY", "HAPPY RETURNS" DAYLILY.

Prototypical Unit Landscape Plan



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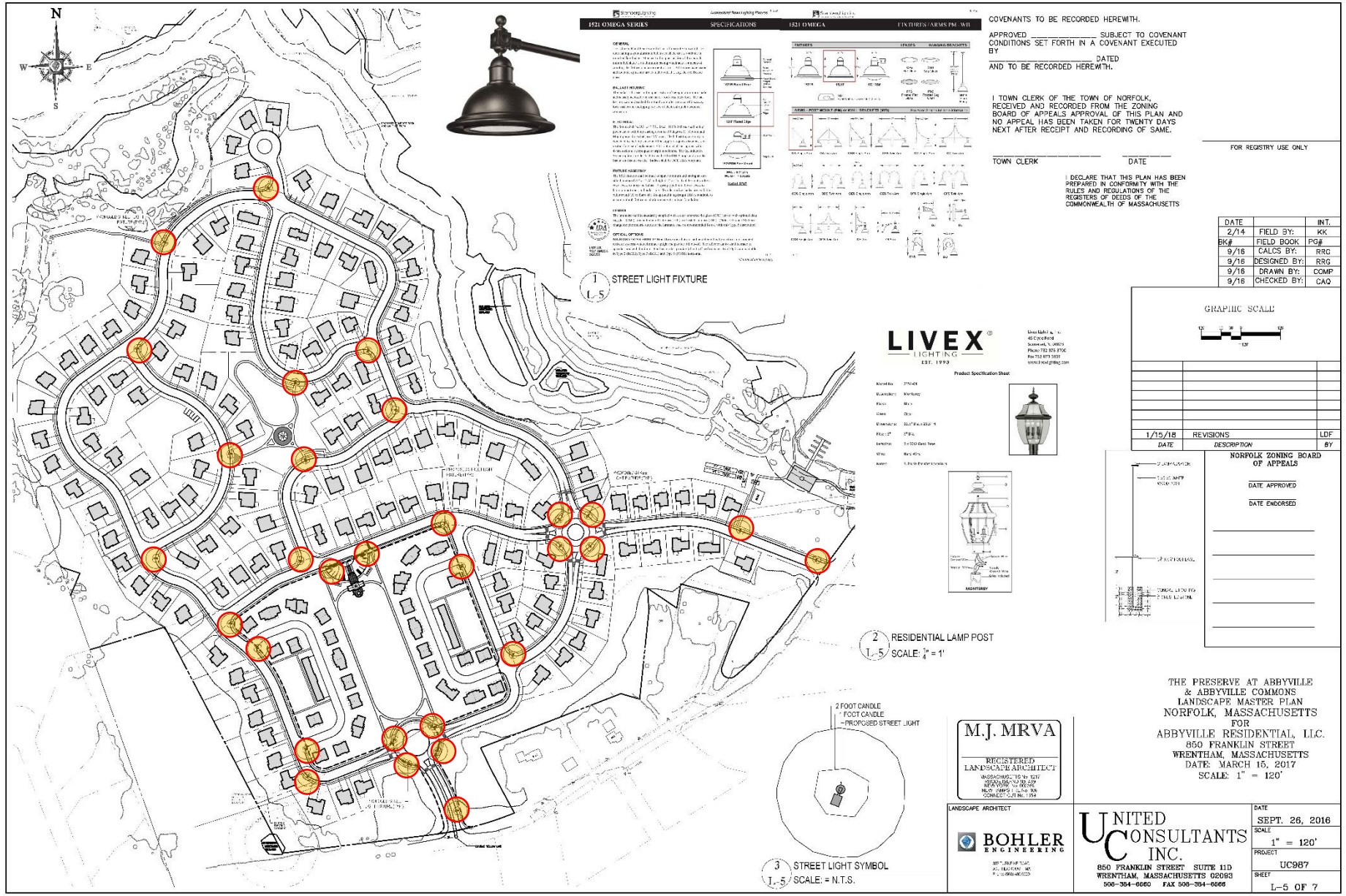
Lighting Plan



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CONCLUSION / QUESTIONS