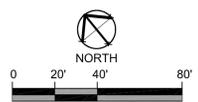
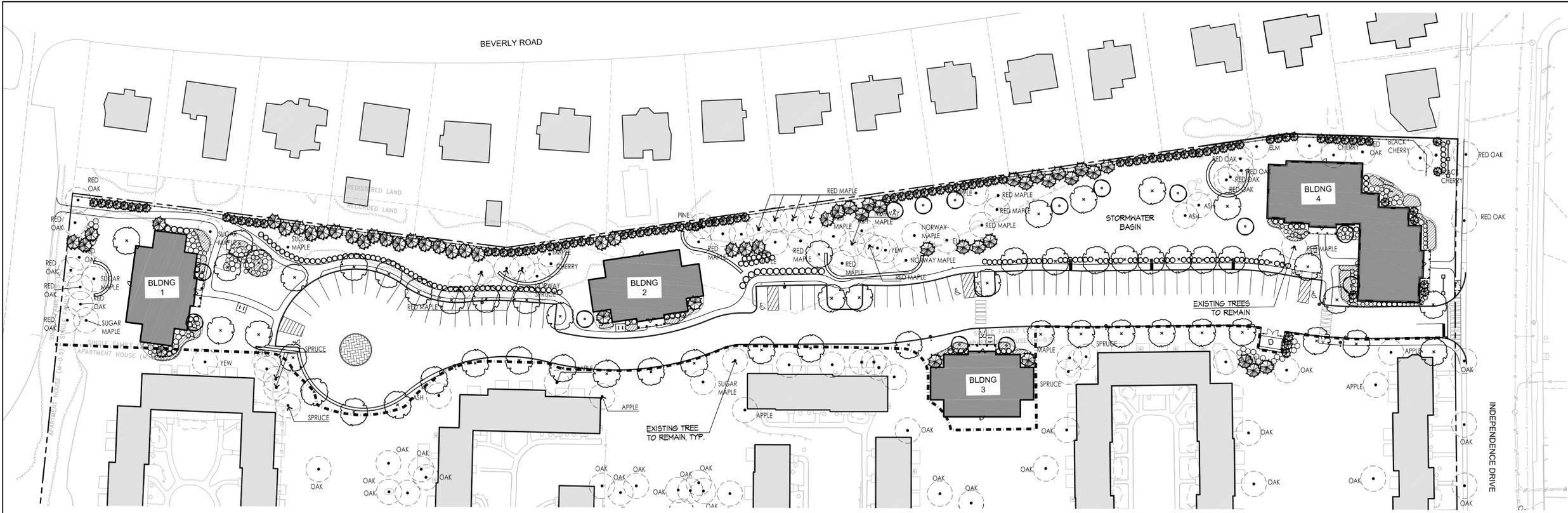
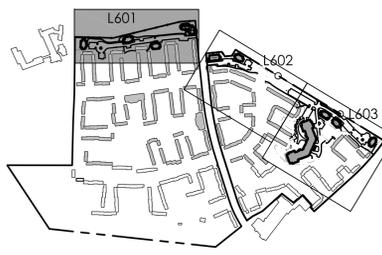


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PLANTING NOTES

- EXISTING CONDITIONS INFORMATION IS REPRODUCED FROM A SURVEY PREPARED BY REED LAND SURVEYING OF LAKEVILLE, MASSACHUSETTS, DATED JUNE 8, 2008.
- THE LOCATIONS OF UNDERGROUND UTILITIES SHOWN ARE BASED ON THE SURVEY REFERENCED ABOVE. THE CONTRACTOR SHALL CONTACT DIGSAFE AND THE PROPER LOCAL AUTHORITIES OR RESPECTIVE UTILITY COMPANIES TO CONFIRM THE LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. ANY DAMAGE DUE TO FAILURE OF THE CONTRACTOR TO CONTACT THE PROPER AUTHORITIES SHALL BE BORNE BY THE CONTRACTOR.
- CONTRACTOR SHALL BEGIN MAINTENANCE IMMEDIATELY AFTER PLANTING AND WILL CONTINUE UNTIL FINAL WRITTEN ACCEPTANCE OF PLANT MATERIAL.
- CONTRACTOR SHALL VERIFY ALL TREE REMOVALS WITH OWNER'S REPRESENTATIVE PRIOR TO CONSTRUCTION START.
- CONTRACTOR SHALL MAINTAIN POSITIVE DRAINAGE AWAY FROM ALL BUILDING FOUNDATIONS, STRUCTURES, AND PLANTING BEDS.
- MAXIMUM SLOPE WITHIN DISTURBED AREAS SHALL NOT EXCEED 3:1, UNLESS OTHERWISE NOTED.
- THE LANDSCAPE CONTRACTOR SHALL SUPPLY ALL PLANT MATERIALS IN QUANTITIES SUFFICIENT TO COMPLETE ALL PLANTINGS SHOWN ON THIS DRAWING.
- ALL MATERIALS SHALL CONFORM TO THE GUIDELINES ESTABLISHED BY THE AMERICAN NURSERY AND LANDSCAPE ASSOCIATION.
- ALL PLANTS SHALL BEAR THE SAME RELATIONSHIP TO FINISH GRADE AS TO ORIGINAL GRADES BEFORE DIGGING.
- ALL PLANTS TO BE BALLED IN BURLAP OR CONTAINERIZED.
- MULCH FOR PLANTED AREAS TO BE AGED PINE BARK; PARTIALLY DECOMPOSED, DARK BROWN IN COLOR AND FREE OF WOOD CHIPS THICKER THAN 1/4 INCH.
- PLANTING SOIL MIX: LOAM THOROUGHLY INCORPORATED WITH ROTTED MANURE PROPORTIONED 3 C.Y. TO 1 C.Y. OR EQUIVALENT. FERTILIZER ADDED PER RECOMMENDED RATES OF SOILS ANALYSIS.
- THE LANDSCAPE CONTRACTOR SHALL GUARANTEE ALL PLANT MATERIALS FOR ONE (1) FULL YEAR FROM DATE OF ACCEPTANCE.
- ALL PLANT MATERIALS ARE SUBJECT TO THE APPROVAL OF THE OWNER'S REPRESENTATIVE, AT THE NURSERY, AND AT THE SITE.
- ALL AREAS OF THE SITE WHICH HAVE BEEN DISTURBED AND NOT OTHERWISE DEVELOPED SHALL BE LOAMED AND SEEDED WITH A MINIMUM DEPTH OF 6" DEPTH TOPSOIL.
- PLANT SPECIES AS INDICATED IN THE PLANT LIST ARE SUGGESTIONS ONLY. FINAL SELECTION OF SPECIES SHALL OCCUR AT THE TIME OF PLANT PURCHASE, DEPENDING ON AVAILABILITY. PLANT SIZE AND QUANTITY SHALL NOT CHANGE WITHOUT APPROVAL OF OWNER'S REPRESENTATIVE.

PLANTING LEGEND

- PROPERTY LINE
- - - TOWN LINE
- LIMIT OF WORK
- - - LEASE LINE
- 6' HIGH SOLID BOARD FENCE
- EXISTING TREE TO REMAIN
- ⊕ DECIDUOUS TREE
- ⊙ ORNAMENTAL TREE
- ⊗ EVERGREEN TREE
- ○ ○ SHRUBS
- ○ ○ SHRUBS
- ⊞ GRASS CONCRETE PAVER FIRE LANE

EXISTING TREES*	222
TREES TO BE SAVED*	126
TREES TO BE SAVED @ BUILDING 12*	4
NEW TREE PLANTINGS* FOR ENTIRE SITE	426

PLANT SCHEDULE

SYMBOL	BOTANICAL NAME	COMMON NAME	QTY	SIZE
DECIDUOUS TREES				
AR	ACER RUBRUM 'RED SUNSET'	RED SUNSET MAPLE	36	3-3 1/2" CAL
LT	LIRIODENDRON TULIPIFERA	TULIP POPLAR	26	3-3 1/2" CAL
QP	QUERCUS BOREALIS	RED OAK	33	3-3 1/2" CAL
PC	PYRUS C. CLEVELAND SELECT	CLEVELAND FLOWERING PEAR	32	3-3 1/2" CAL
EVERGREEN TREES				
PA	PICEA ABIES	NORWAY SPRUCE	57	8'-10" PYRAMIDAL
PS	PINUS STROBUS 'FASTIGATE'	WHITE PINE	67	8'-10" PYRAMIDAL
TP	THUJA OCCIDENTALIS 'NIGRA'	DARK AMERICAN ARBORVITAE	107	8'-10" PYRAMIDAL
ORNAMENTAL TREES				
BN	BETULA NIGRA HERITAGE	HERITAGE BIRCH MULTISTEM	15	10-12 MULTI'
CK	CORNUS KOUSA	KOUSA DOGWOOD	20	3" CAL
PO	PRUNUS OKAME	OKAME CHERRY	26	3" CAL
ML	MAGNOLIA 'LEONARD MESSELL'	LEONARD MESSELL MAGNOLIA	13	6-7" HT
SHRUBS				
AZ	AZALEA 'KAREN'	KAREN AZALEA	24	2-2 1/2' HT
BS	BUXUS 'GREEN VELVET'	GREEN VELVET BOXWOOD	50	18-24" HT
DG	DEUTZIA GRACILIS 'NIKKO'	NIKKO SLENDER DEUTZIA	24	3 GAL
HI	HIBISCUS SYRIACUS 'LADY STANLEY'	LADY STANLEY ROSE OF SHARON	18	4-4 1/2' HT
HL	HYDRANGEA 'ENDLESS SUMMER'	ENDLESS SUMMER HYDRANGEA	47	2-2 1/2' HT
IG	ILEX GLABRA 'SHAMROCK'	SHAMROCK INKBERRY	30	2-2 1/2' HT
IM	ILEX X MESERVEAE 'BLUE PRINCESS'	BLUE PRINCESS HOLLY	24	4-5" PYRAMIDAL
IT	ITEA 'LITTLE HENRY'	LITTLE HENRY ITEA	22	2-2 1/2'
RC	RHODODENDRON 'CUNNINGHAMS WHITE'	CUNNINGHAMS WHITE RHODODENDRON	36	2-2 1/2' HT
RM	ROSA KNOCKOUT	KNOCKOUT ROSE	28	2 GAL
RO	RHODODENDRON 'OLGA MEZITT'	OLGA MEZITT RHODODENDRON	32	2 1/2-3" HT
SN	SPIRAEA 'GOLD FLAME'	GOLD FLAME SPIRAEA	20	3 GAL
SP	SYRINGA PATULA 'MISS KIM'	MISS KIM LILAC	15	2 1/2-3" HT
TG	TAXUS 'GREEN WAVE'	GREEN WAVE YEW	45	2-2 1/2' SPR
VT	VIURNUM TRILOBUM	CRANBERRY VIURNUM	28	3-3 1/2' HT

STORMWATER BASIN SEED MIX
SEED MIX: NEW ENGLAND WETMIX (WETLAND SEED MIX)
SEED MIX SUPPLIED BY NEW ENGLAND WETLAND PLANTS, INC FROM AMHERST, MA

BOTANICAL NAME	COMMON NAME
CAREX VULPINOIDEA	FOX SEDGE
CAREX LURIDA	LURID SEDGE
CAREX SCOPARIA	BLUNT BROOM SEDGE
VERBENA HASTATA	BLUE VERVAIN
SCIRPUS ATROVIRENS	GREEN BULRUSH
CAREX LUPULINA	HOP SEDGE
BIDENS CERNUA	NODDING BUR MARIGOLD
CAREX COMOSA	BRISTLY/COSMOS SEDGE
CAREX CRINITA	FRINGED SEDGE
JUNCUS EFFUSUS	SOFT RUSH
SCIRPUS CYPERINUS	WOOL GRASS
GLYCERIA GRANDIS	AMERICAN MANNA GRASS
EUPATORIUM MACULATUM	SPOTTED JOE PYE WEED
EUPATORIUM PERFOLIATUM	BONESET
ALISMA SUBCORDATUM	MUD PLANTAIN
ASTER PUNICEUS	PURPLE STEMMED ASTER
GLYCERIA CANADENSIS	RATTLESNAKE GRASS
SCIRPUS VALIDUS	SOFT STEM BULRUSH
ASCLEPIAS INCARNATA	SWAMP MILKWEED
MIMULUS RINGENS	SQUARE STEMMED MONKEY FLOWER

RATE: 18 ILBS/ ACRE

VARIOUS EDITS	JM/EG	TPK	01.05.15
VARIOUS EDITS	JM/EG	TPK	12.22.14
VARIOUS EDITS	JM/AL	TPK	12.08.14
VARIOUS EDITS	JM/AL	TPK	11.26.14
VARIOUS EDITS	CEL	TPK	08.22.14
VARIOUS EDITS	JM/CL	TPK	07.11.14
VARIOUS EDITS	NRB	TPK	07.03.14
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Issued	By	Appd.	MM.DD.YY

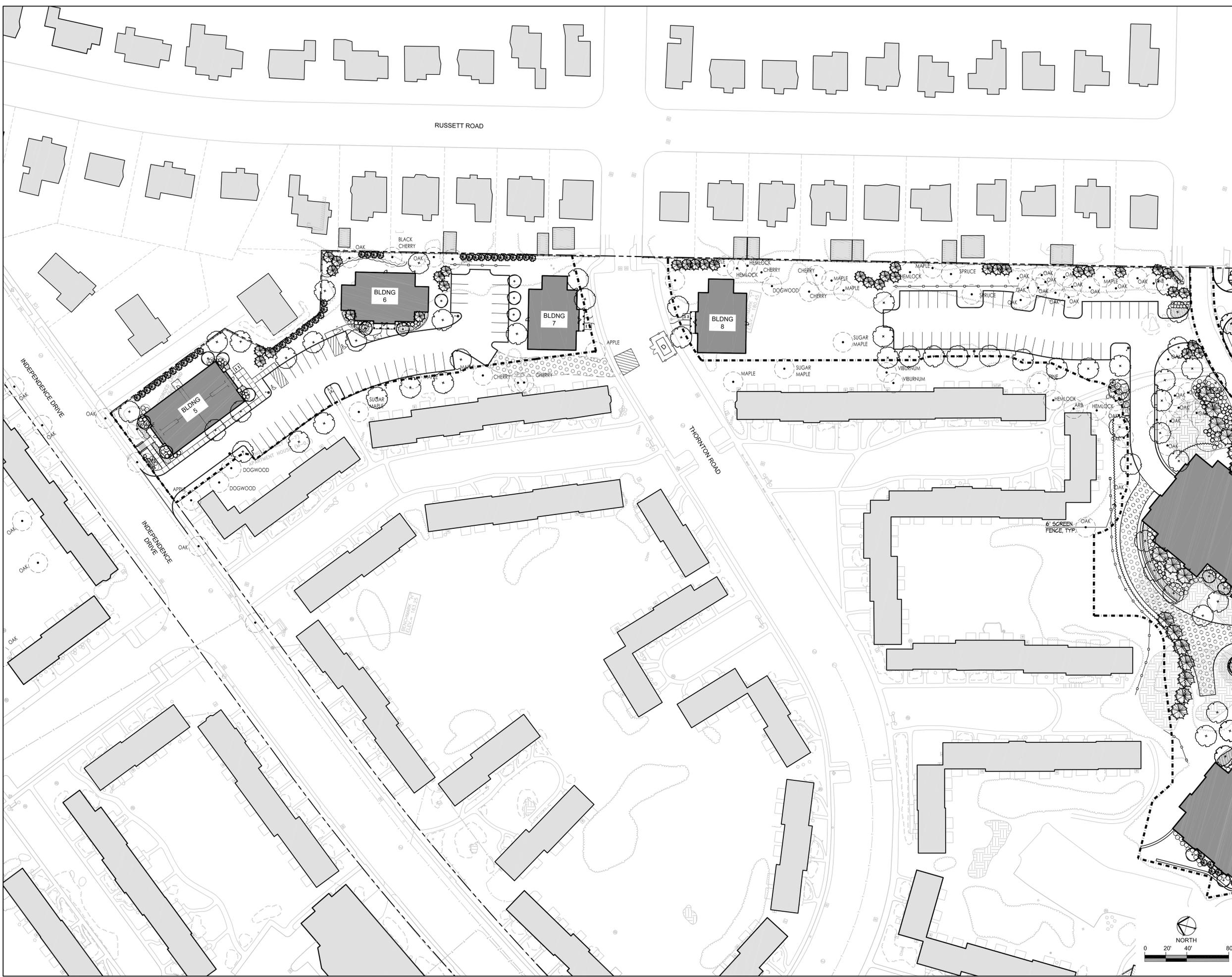
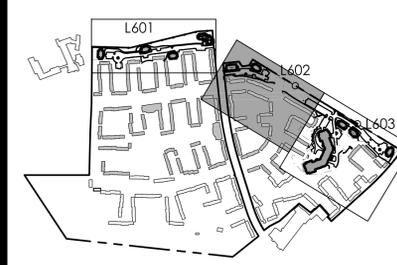
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Client/Project
CHESTNUT HILL REALTY
THE RESIDENCES OF SOUTH BROOKLINE
BROOKLINE, MA
Title
LANDSCAPE AND BUFFER PLAN WEST
Project No. 210810271
Scale AS NOTED

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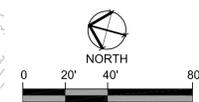
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COMPREHENSIVE PERMIT APPLICATION	JPM	TPK	11.26.13
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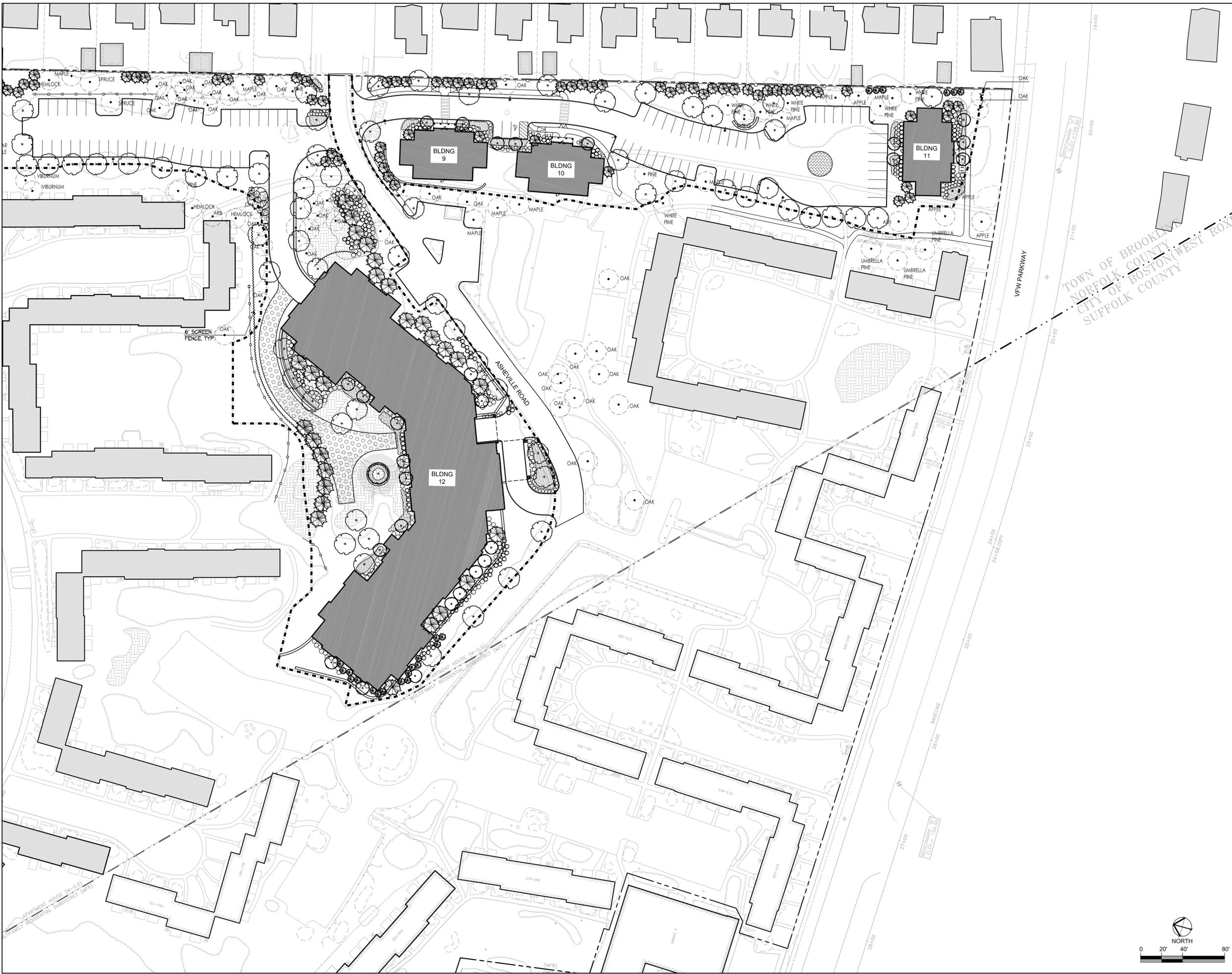
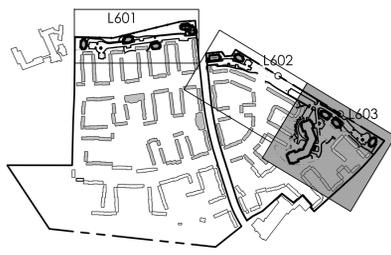
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 CHESTNUT HILL REALTY
 THE RESIDENCES OF
 SOUTH BROOKLINE
 BROOKLINE, MA
 Title
 LANDSCAPE AND BUFFER
 PLAN NORTHEAST

Project No. 210810271 Scale AS NOTED



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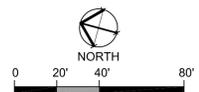
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Issued	By	Appd.	MM.DD.YY

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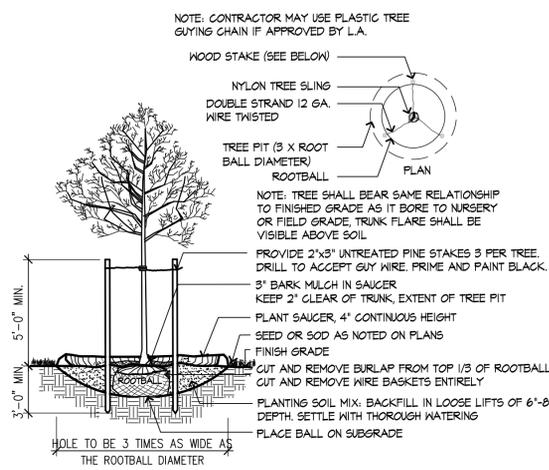
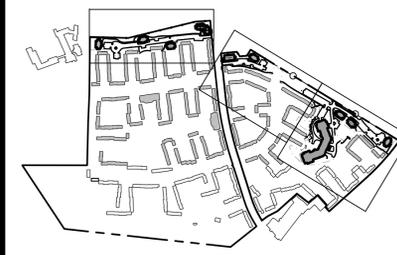
Client/Project
 CHESTNUT HILL REALTY
 THE RESIDENCES OF SOUTH BROOKLINE
 BROOKLINE, MA
 Title
 LANDSCAPE AND BUFFER PLAN SOUTHEAST

Project No. 210810271 Scale AS NOTED

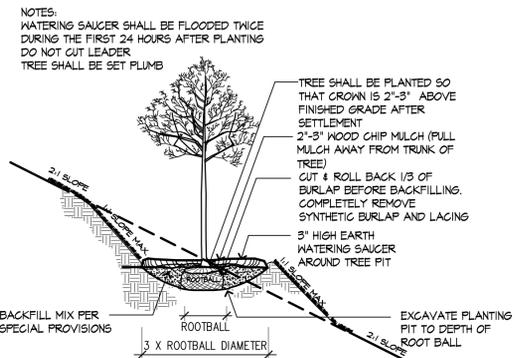


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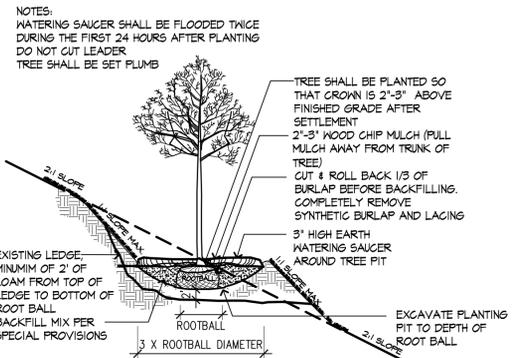
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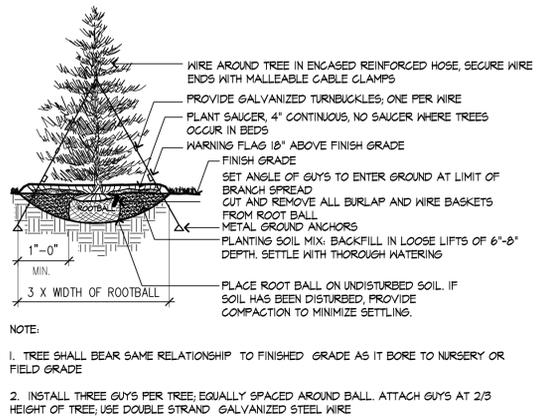
1 DECIDUOUS TREE PLANTING
SCALE: 1/4" = 1'-0"



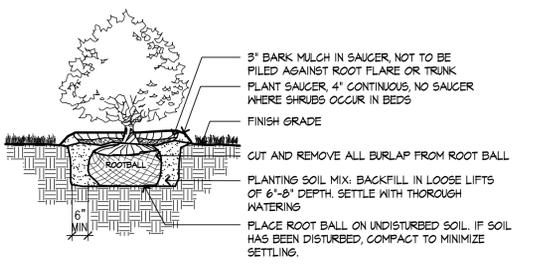
2 TREE PLANTING ON SLOPE
SCALE: 1/16" = 1'-0"



3 TREE PLANTING ON LEDGE
SCALE: 1/16" = 1'-0"

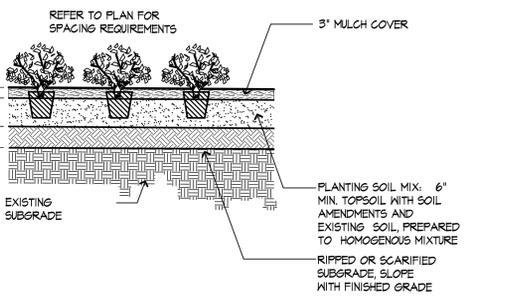


4 EVERGREEN TREE PLANTING
SCALE: 1/8" = 1'-0"

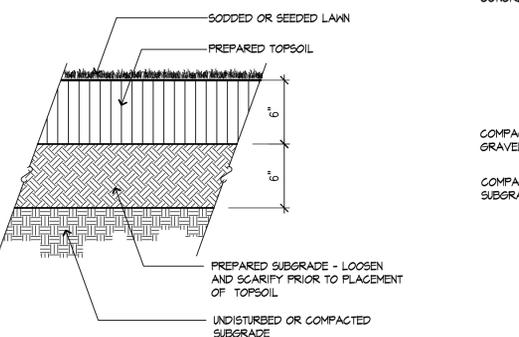


NOTES:
1. SHRUB SHALL BEAR SAME RELATIONSHIP TO FINISHED GRADE AS IT BORE TO NURSERY OR FIELD GRADE
2. WHERE SHRUBS OCCUR IN GROUPINGS IN PLANT BEDS, PROVIDE 2'-FOOT DEEP CONTINUOUS LOAM BED.

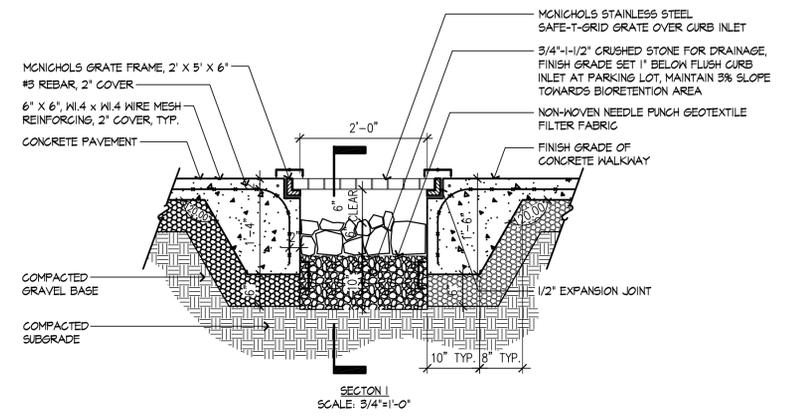
5 SHRUB PLANTING
SCALE: 3/8" = 1'-0"



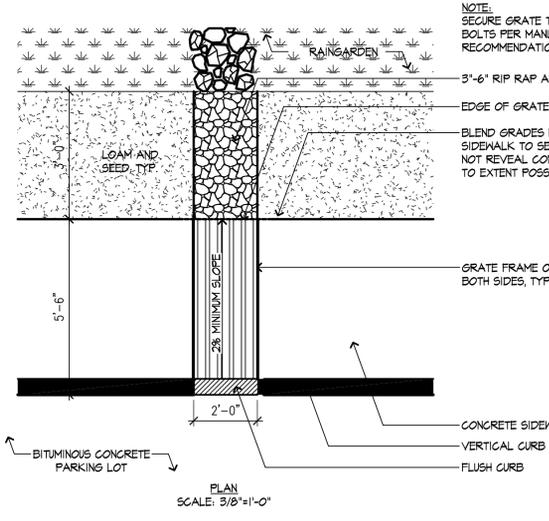
6 GROUNDCOVER/PERENNIAL PLANTING
SCALE: 1/2" = 1'-0"



7 LAWN
SCALE: 1-1/2" = 1'-0"



8 CURB BREAK FOR BIORETENTION (SECTION)
SCALE: AS NOTED



9 CURB BREAK FOR BIORETENTION (PLAN)
SCALE: AS NOTED

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VARIOUS EDITS	JM/EG	TPK	12.22.14
VARIOUS EDITS	JM/AL	TPK	12.08.14
VARIOUS EDITS	JM/AL	TPK	11.26.14
VARIOUS EDITS	CEL	TPK	08.22.14
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VARIOUS EDITS	NRB	TPK	04.08.13
VARIOUS EDITS	JPM	TPK	11.26.13
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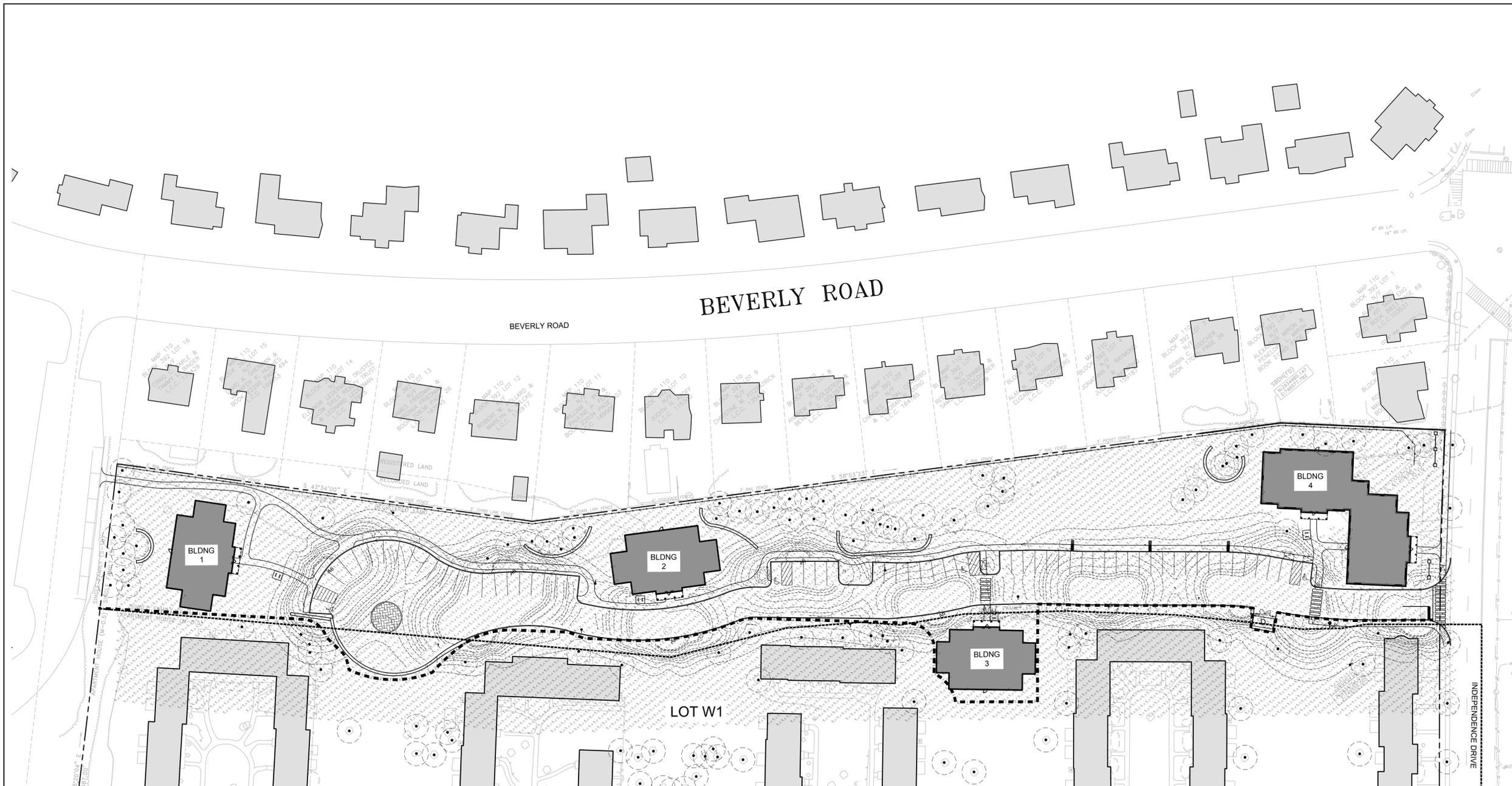
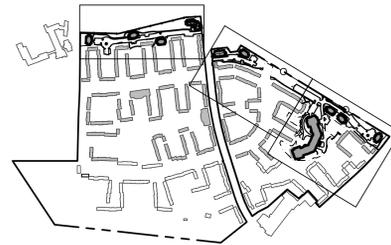
Client/Project
CHESTNUT HILL REALTY
THE RESIDENCES OF SOUTH BROOKLINE
BROOKLINE, MA

Title
PLANTING DETAILS
Project No. 210810271 Scale AS NOTED

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SITE LEGEND

- 16' TALL SITE LIGHT
- PROPERTY LINE
- LIMIT OF WORK

LIGHT LEGEND

SYMBOL	QTY	FIXTURE DESCRIPTION	MANUFACTURER
●	21	DSS2-III-48V-LED-350mA-WH	TED

CALCULATION SUMMARY - LOT W1							
	CALCTYPE	UNITS	AVG	MAX	MIN	AVG/MIN	MAX/MIN
PAVEMENT CALCPPTS	ILLUMINANCE	Fc	0.84	4.0	0.0	N.A.	N.A.
GREEN SPACE CALCPPTS	ILLUMINANCE	Fc	0.08	3.3	0.0	N.A.	N.A.

SOLID STATE AREA LIGHTING
DSS SERIES-LED
SPECIFICATIONS

16' TALL SITE LIGHT (16' Tall in Height)

DSS1

DSS2

U.S. Architectural Lighting

DSS SERIES - LED
SPECIFICATIONS

MOUNTING STYLES

WALL MOUNT

LED MODULES

ORDERING INFORMATION

LUMINAIRE	OPTICS	LED	MOUNTING	FINISH	OPTIONS
[] DSS1	[] 180°	[] 3000K	[] WALL MOUNT	[] WHITE	[] 16' TALL SITE LIGHT
[] DSS2	[] 180°	[] 3000K	[] WALL MOUNT	[] WHITE	[] 16' TALL SITE LIGHT

U.S. Architectural Lighting

DECORATIVE SITE LIGHTS

VARIOUS EDITS	JM/EG	TPK	01.05.15
VARIOUS EDITS	JM/EG	TPK	12.22.14
VARIOUS EDITS	JM/AL	TPK	12.11.14
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VARIOUS EDITS	NRB	TPK	07.03.14
VARIOUS EDITS	NRB	TPK	06.22.14
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COMPREHENSIVE PERMIT APPLICATION	JPM	TPK	11.26.13
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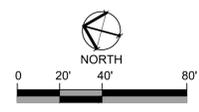
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Permit-Seal					

Client/Project
CHESTNUT HILL REALTY
THE RESIDENCES OF SOUTH BROOKLINE
BROOKLINE, MA

Title
LIGHTING PLAN WEST

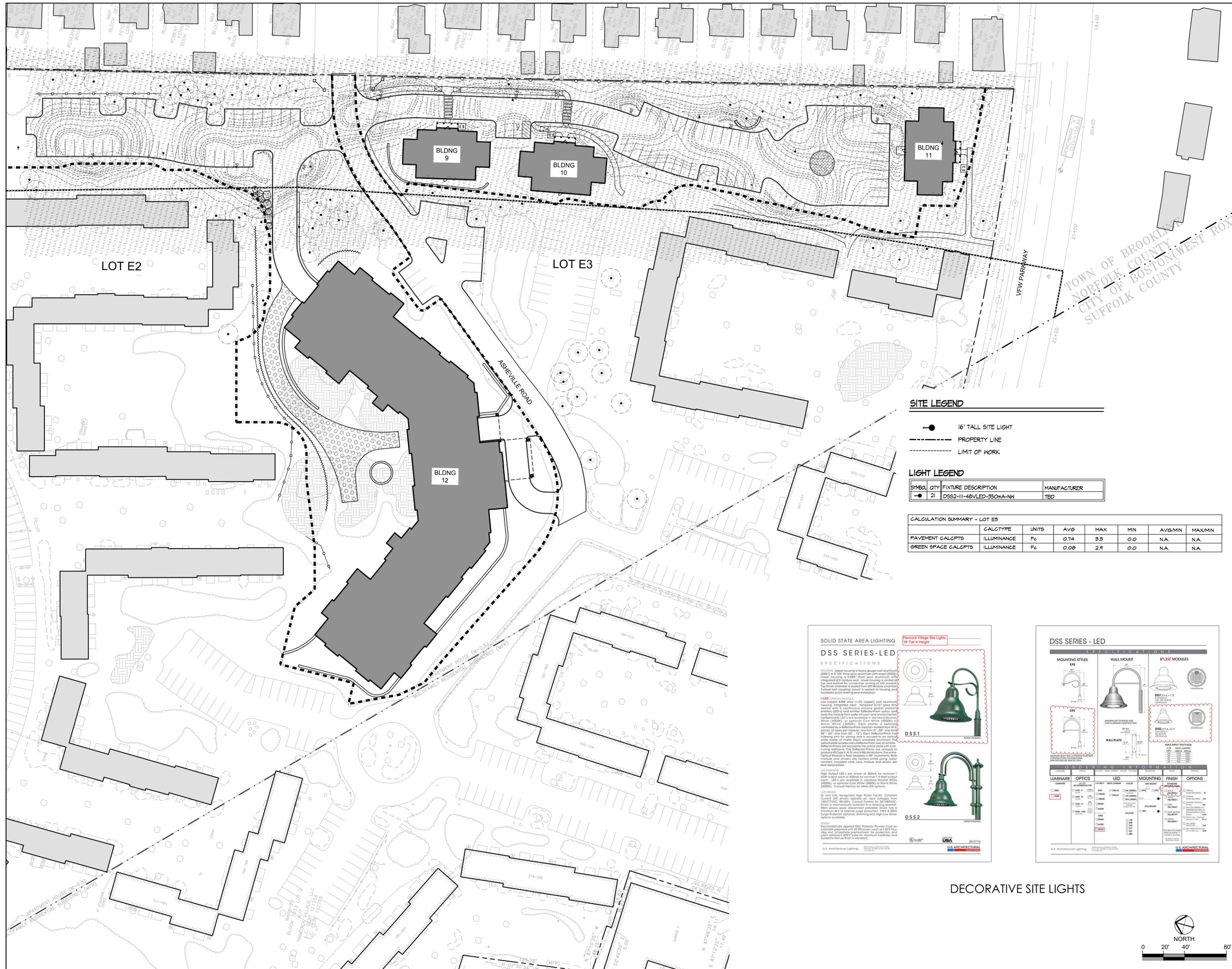
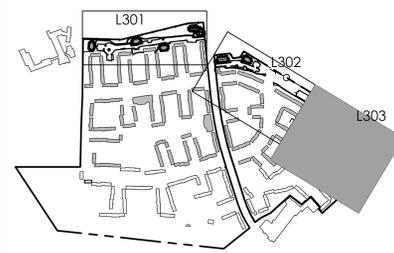
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Drawing No.



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SITE LEGEND

- 16' TALL SITE LIGHT
- - - PROPERTY LINE
- - - LIMIT OF WORK

LIGHT LEGEND

SYMBOL	QTY	FIXTURE DESCRIPTION	MANUFACTURER
●	2	DSS2-III-40VLED-350mA-WN	TBD

CALCULATION SUMMARY - LOT E3

	CALCTYPE	UNITS	AVG	MAX	MIN	AVG/MIN	MAX/MIN
PAVEMENT CALGPTS	ILLUMINANCE	Fc	0.74	5.3	0.0	N.A.	N.A.
GREEN SPACE CALGPTS	ILLUMINANCE	Fc	0.08	2.1	0.0	N.A.	N.A.

SOLID STATE AREA LIGHTING
DSS SERIES-LED
SPECIFICATIONS

REQUIREMENTS: Solid State Area Lighting (SSAL) is a high output LED lighting fixture designed for use in residential and commercial applications. It features a high output LED module and a high output LED driver. The fixture is designed to provide uniform lighting over a large area and is suitable for use in residential and commercial applications.

LED OPTICAL MODULE
The optical module is a high output LED lighting fixture designed for use in residential and commercial applications. It features a high output LED module and a high output LED driver. The fixture is designed to provide uniform lighting over a large area and is suitable for use in residential and commercial applications.

LED DRIVER
The LED driver is a high output LED lighting fixture designed for use in residential and commercial applications. It features a high output LED module and a high output LED driver. The fixture is designed to provide uniform lighting over a large area and is suitable for use in residential and commercial applications.

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DSS SERIES - LED
SPECIFICATIONS

MOUNTING STYLES
EXP, WALL MOUNT, V-LITE MODULES

ORDERING INFORMATION

LUMINAIRE	OPTICS	LED	MOUNTING	FINISH	OPTIONS
DSS1
DSS2

DECORATIVE SITE LIGHTS

VARIOUS EDITS

DATE	BY	REVISION
01.05.15	JM/EG	TPK
12.22.14	JM/EG	TPK
12.11.14	JM/AL	TPK
11.26.14	JM/AL	TPK
08.22.14	CEL	TPK
07.11.14	JM/CL	TPK
07.03.14	NRB	TPK
06.22.14	NRB	TPK
04.08.13	NRB	TPK
11.26.13	JPM	TPK

COMPREHENSIVE PERMIT APPLICATION
Issued By Appd. MM.DD.YY

File Name: JM, CM
Permit-Seal: Dwn, Chkd, Dgn, MM.DD.YY

Client/Project
CHESTNUT HILL REALTY
THE RESIDENCES OF SOUTH BROOKLINE
BROOKLINE, MA

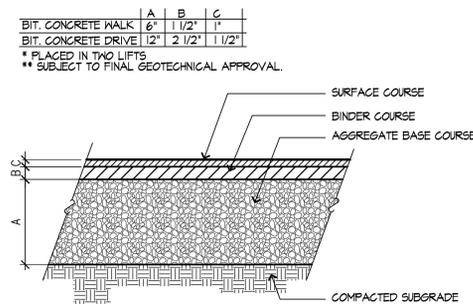
Title
LIGHTING PLAN SOUTHEAST

Project No. 210810271
Scale AS NOTED

Drawing No.

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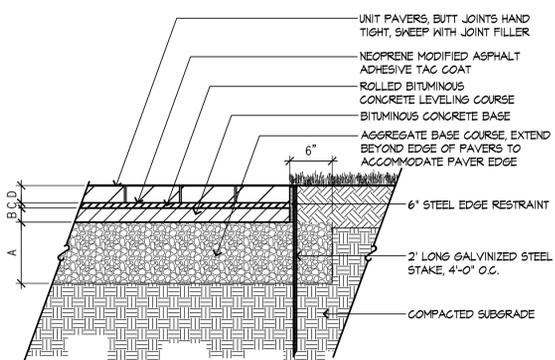
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1 BITUMINOUS CONCRETE PAVEMENT

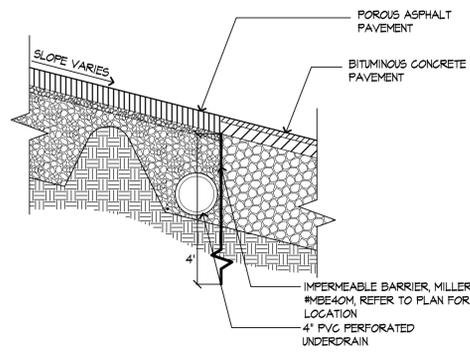
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PEDESTRIAN USE	A	B	C	D
	6"	2"	3/4"	2" MIN. SEE SPECS



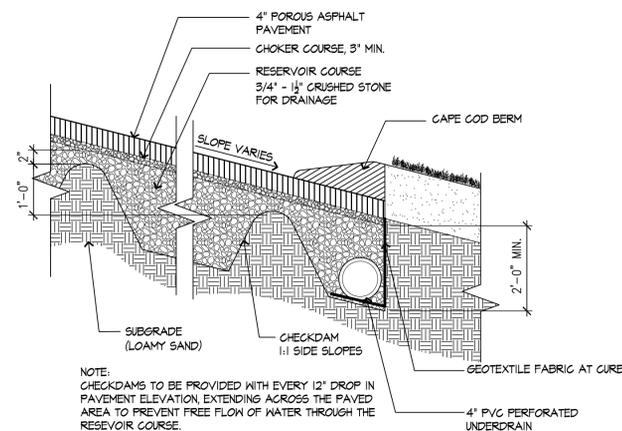
5 UNIT PAVERS

SCALE: NTS



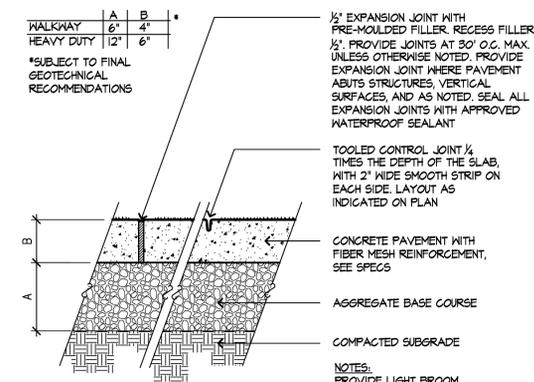
2 IMPERMEABLE BARRIER AT INTERSECTION OF POROUS ASPHALT + BITUMINOUS CONCRETE

SCALE: NTS



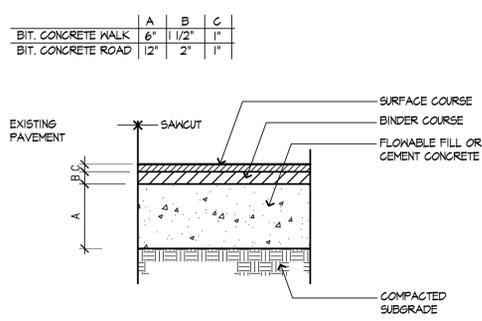
3 POROUS ASPHALT PAVEMENT

SCALE: NTS



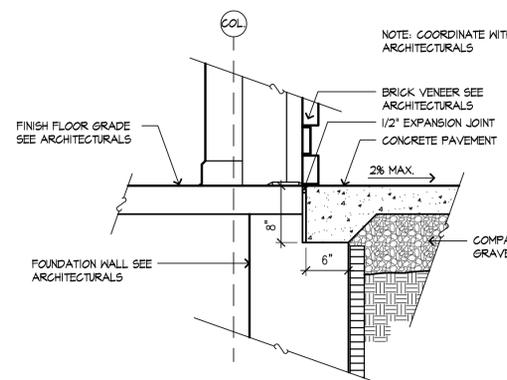
4 CONCRETE PAVEMENT

SCALE: NTS



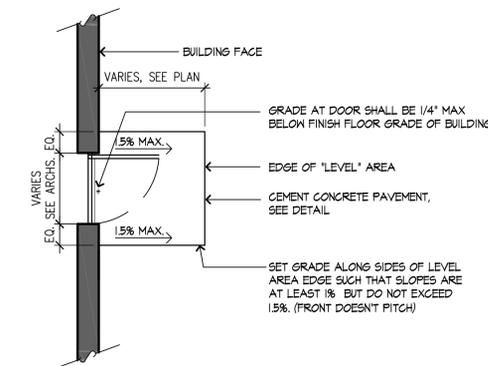
6 BITUMINOUS CONCRETE PATCH

SCALE: NTS



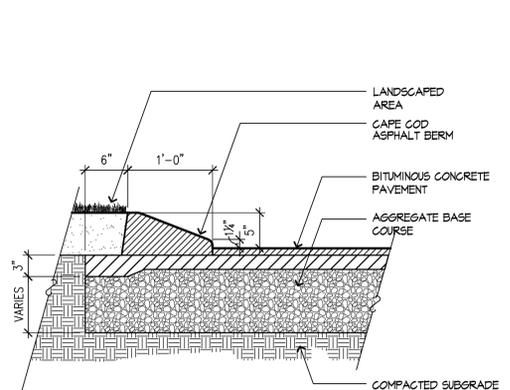
7 PAVEMENT AT THRESHOLD

SCALE: NTS



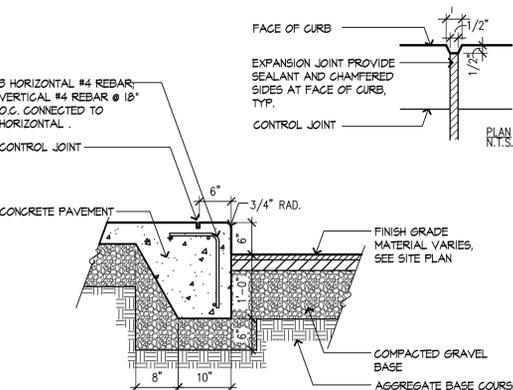
8 LEVEL CONCRETE LANDING

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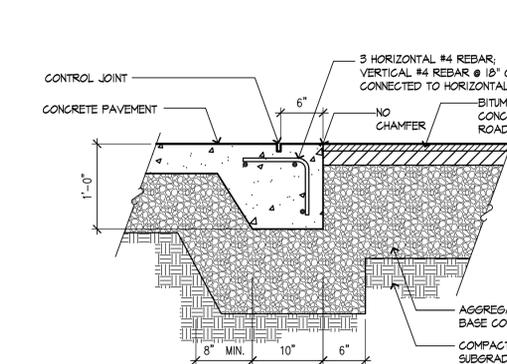
9 CAPE COD BERM (CCB)

SCALE: NTS



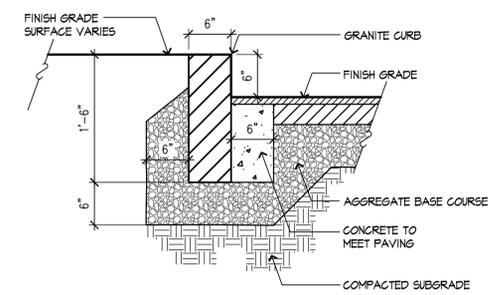
10 INTEGRAL CONCRETE CURB (ICC)

SCALE: NTS



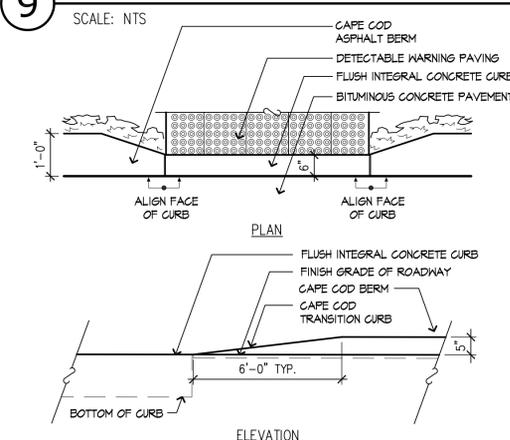
11 FLUSH INTEGRAL CONCRETE CURB

SCALE: NTS



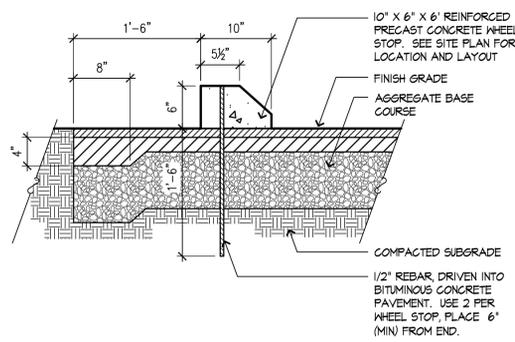
12 VERTICAL GRANITE CURB (VGC)

SCALE: NTS



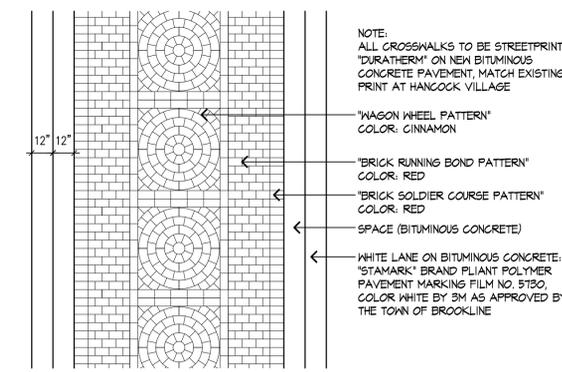
13 TRANSITION - ICC TO CCB

SCALE: NTS



14 PRECAST CONCRETE WHEEL STOP

SCALE: NTS



15 DURATHERM CROSSWALK

SCALE: NTS

VARIOUS EDITS	JM/EG	TPK	01.05.15
VARIOUS EDITS	JM/EG	TPK	12.22.14
VARIOUS EDITS	JM/AL	TPK	12.08.14
VARIOUS EDITS	JM/AL	TPK	11.26.14
VARIOUS EDITS	CEL	TPK	08.22.14
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COMPREHENSIVE PERMIT APPLICATION	JPM	TPK	11.26.13
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			MM.DD.YY

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Client/Project
CHESTNUT HILL REALTY
THE RESIDENCES OF
SOUTH BROOKLINE
BROOKLINE, MA

Title
SITE DETAILS 1

Project No. 210810271 Scale AS NOTED

Drawing No.

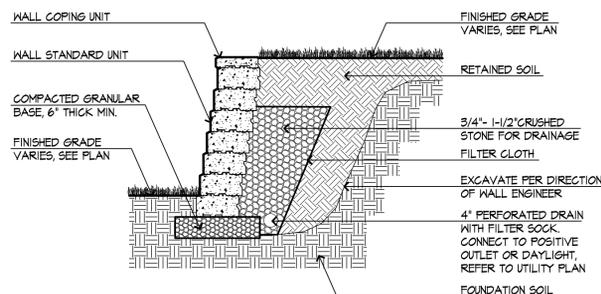
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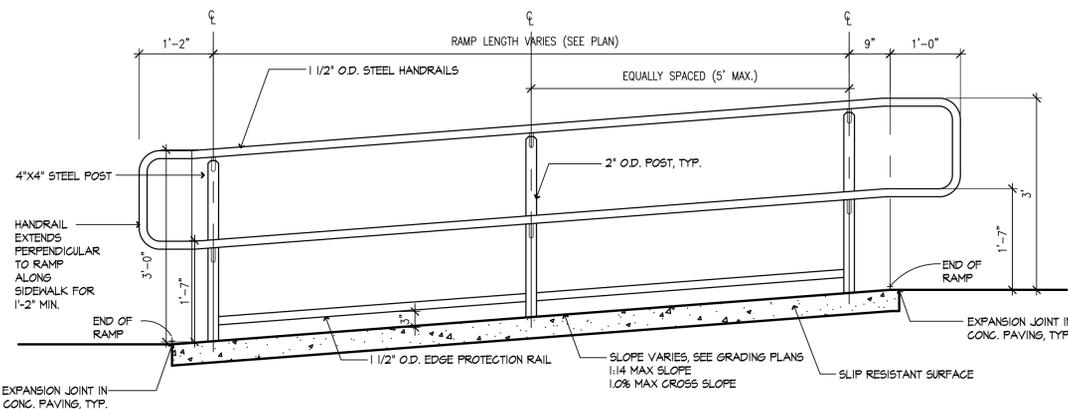
MODULAR BLOCK WALL NOTES:

- INSTALLATION OF INTERLOCKING RETAINING WALL SHOULD FOLLOW THE MANUFACTURER RECOMMENDATIONS AS SUITED TO EXISTING SITE CONDITIONS
- CONTRACTOR TO SUBMIT STAMPED, SIGNED SHOP DRAWINGS FROM REGISTERED ENGINEER. THIS IS A TYPICAL DETAIL FOR REFERENCE ONLY.
- WALL HEIGHT VARIES, REFER TO ELEVATIONS.
- USE END OR CORNER BLOCK AT ALL ENDS OF WALLS.
- PRODUCT NAME: QUARRY STONE 200 MM, MANUFACTURED BY: TEGHO-BLOC CORP., 882 PENNSYLVANIA AVENUE FEN ARGYL, PA 18072 TOLL-FREE: 877.832.4625
- COLOR SHALL BE SANDLEWOOD.
- PATTERN SHALL BE LINEAR PATTERN WITH VERTICAL UNITS.



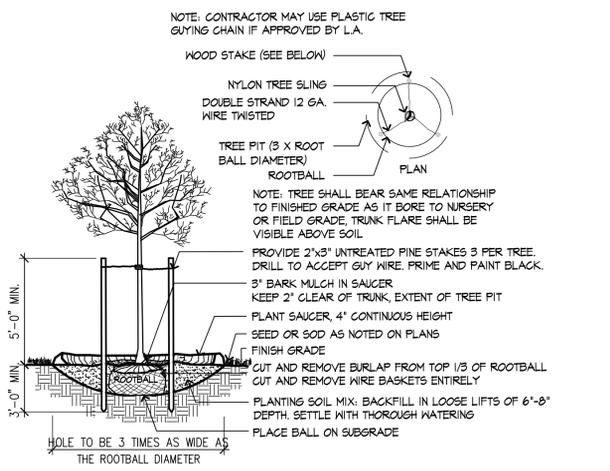
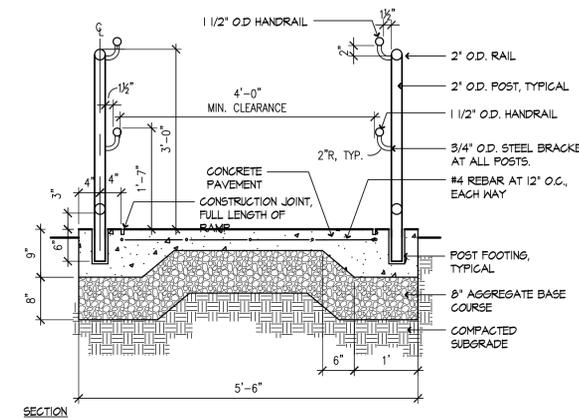
1 MODULAR BLOCK RETAINING WALL

SCALE: 1/2" = 1'-0"



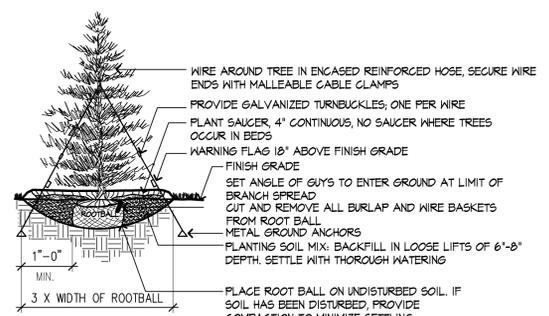
2 ADA-HANDICAP RAMP WITH HANDRAIL

SCALE: 3/4" = 1'-0"



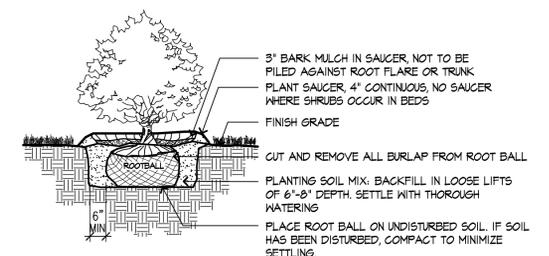
3 DECIDUOUS TREE PLANTING

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



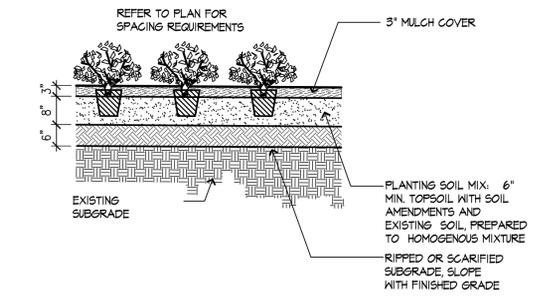
4 EVERGREEN TREE PLANTING

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



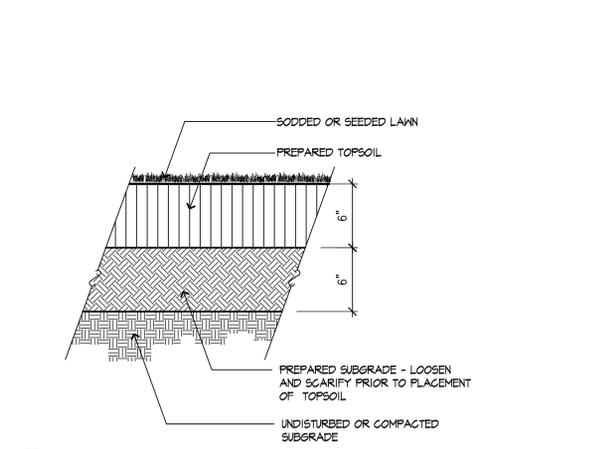
5 SHRUB PLANTING

SCALE: 3/8" = 1'-0"



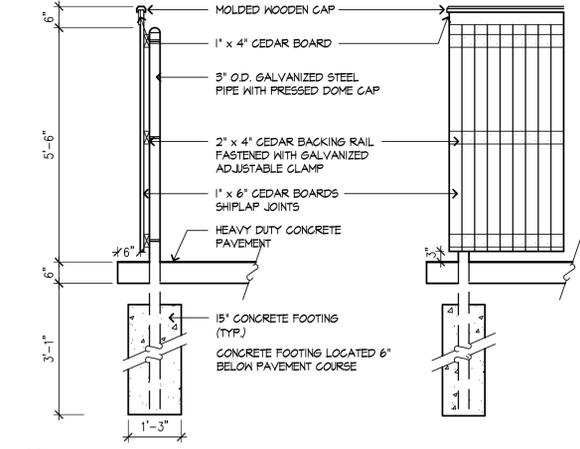
6 PERENNIAL AND GROUNDCOVER PLANTING

SCALE: 1/2" = 1'-0"



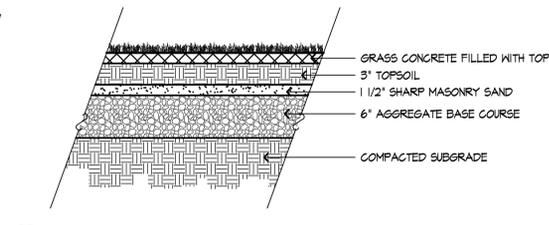
7 LAWN

SCALE: 1 1/2" = 1'-0"



8 DUMPSTER ENCLOSURE

SCALE: 1/2" = 1'-0"



9 GRASS CONCRETE PAVER FIRE LANE

SCALE: 1" = 1'-0"

VARIOUS EDITS	JM/EG	TPK	01.05.15
VARIOUS EDITS	JM/EG	TPK	12.22.14
VARIOUS EDITS	JM/AL	TPK	12.08.14
VARIOUS EDITS	JM/AL	TPK	11.26.14
VARIOUS EDITS	CEL	TPK	08.22.14
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VARIOUS EDITS	NRB	TPK	04.08.13
COMPREHENSIVE PERMIT APPLICATION	JPM	TPK	11.26.13
Issued	By	Appd.	MM.DD.YY

File Name: JM, CM, Dwn, C/kl, Dsgn, MM.DD.YY

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 Client/Project
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 THE RESIDENCES OF SOUTH BROOKLINE
 BROOKLINE, MA
 Title
 SITE DETAILS 3

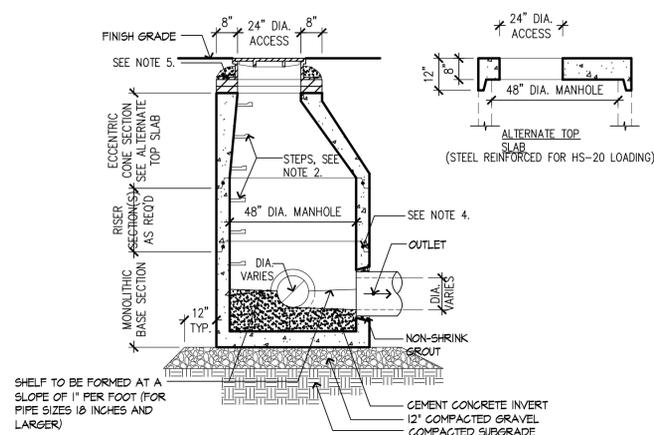
Project No. 210810271 Scale AS NOTED

Drawing No.

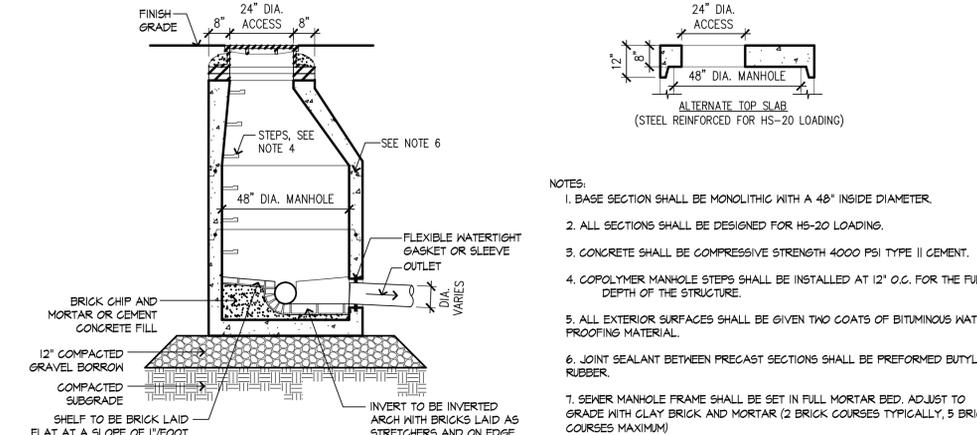
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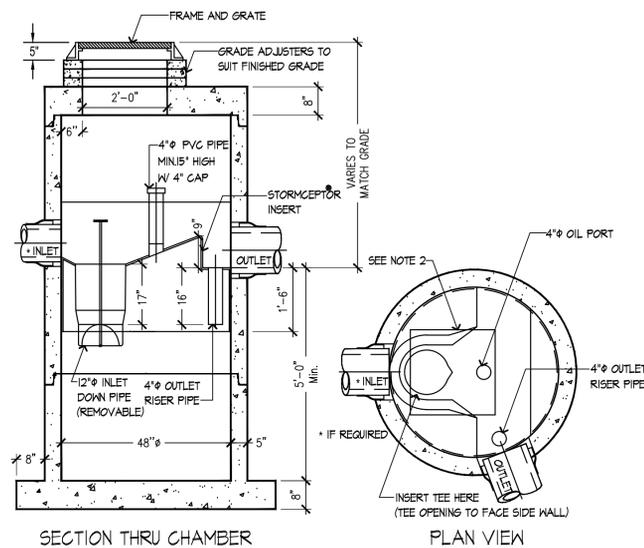
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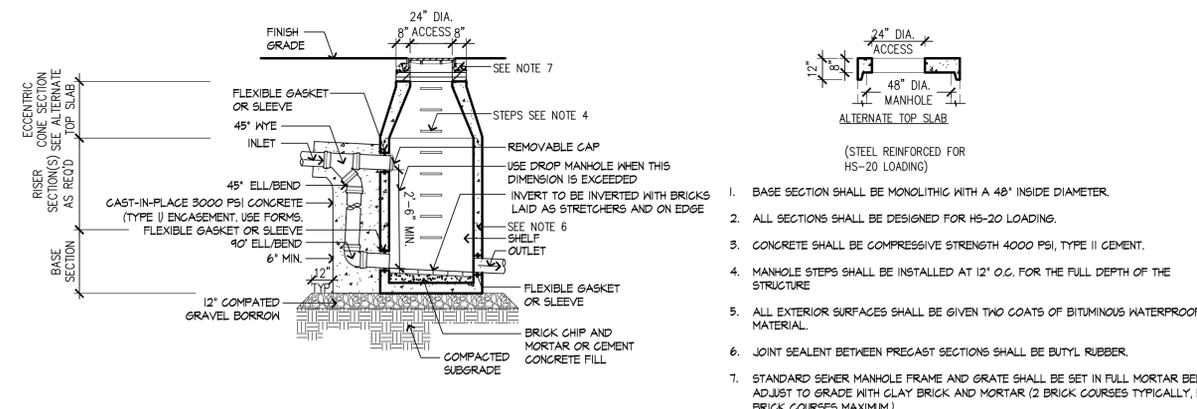
1 DRAIN MANHOLE
SCALE: NTS



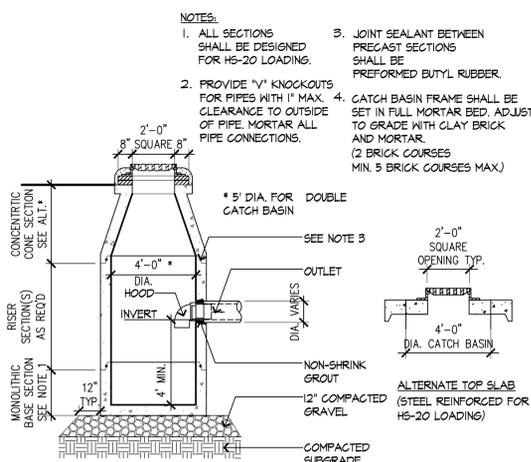
2 SEWER MANHOLE
SCALE: NTS



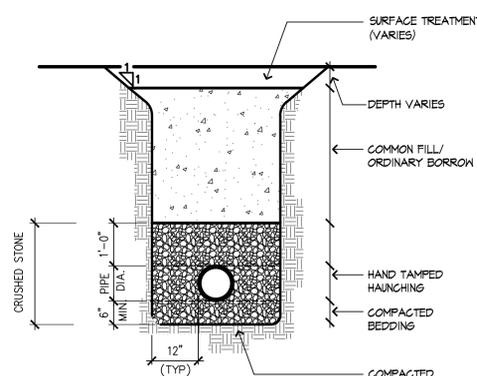
3 WATER QUALITY STRUCTURE - STORMCEPTER 450i
SCALE: NTS



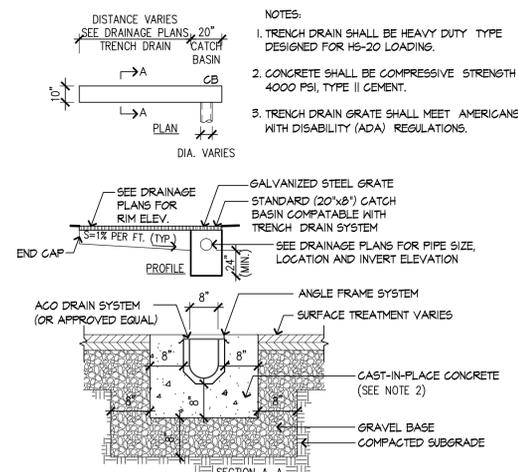
4 OUTSIDE DROP SEWER MANHOLE
SCALE: NTS



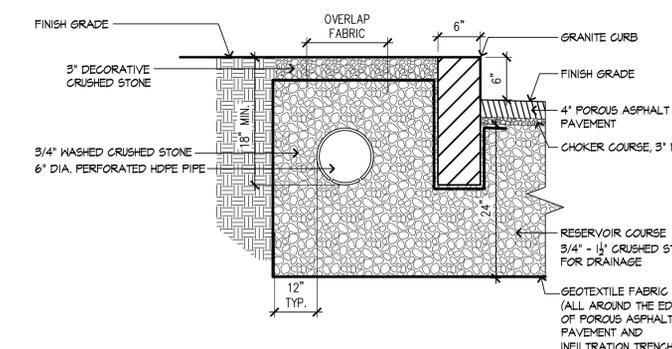
5 CATCH BASIN
SCALE: NTS



6 UTILITY TRENCH
SCALE: NTS



7 TRENCH DRAIN
SCALE: NTS



8 INFILTRATION TRENCH AT POROUS ASPHALT PAVEMENT
SCALE: NTS

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VARIOUS EDITS	JM/EG	TPK	12.22.14
VARIOUS EDITS	JM/AL	TPK	12.08.14
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VARIOUS EDITS	NRB	TPK	04.08.13
VARIOUS EDITS	JPM	TPK	11.26.13
COMPREHENSIVE PERMIT APPLICATION	By	Appd.	MM.DD.YY

File Name:	JM_CM	Dwn.	Chkd.	Dign.	MM.DD.YY
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Client/Project
CHESTNUT HILL REALTY

THE RESIDENCES OF
SOUTH BROOKLINE

BROOKLINE, MA

Title

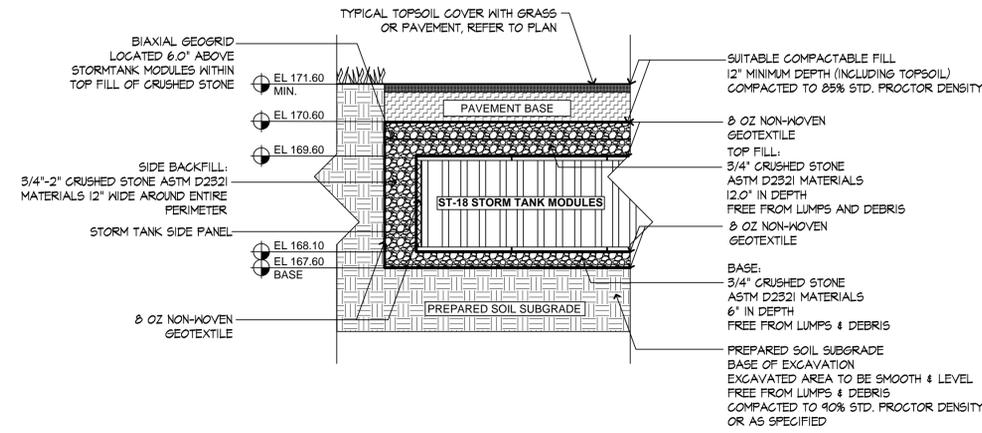
UTILITY DETAILS 1

Project No. 210810271
Scale AS NOTED

Drawing No.

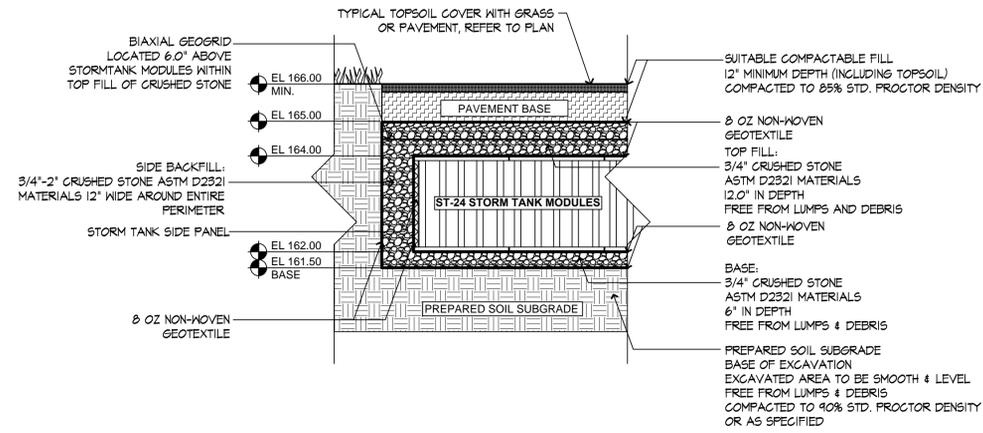
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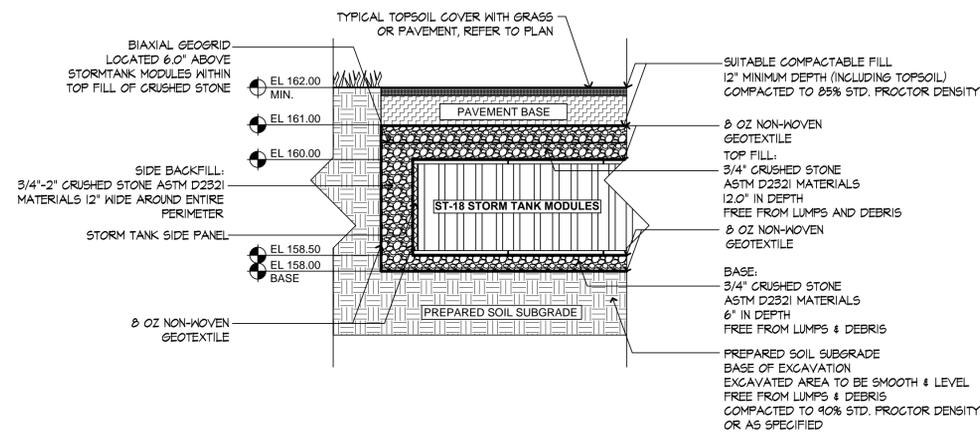
1 STORM TANK AT SUBSURFACE DETENTION/INFILTRATION BASIN P-1A

SCALE: NTS



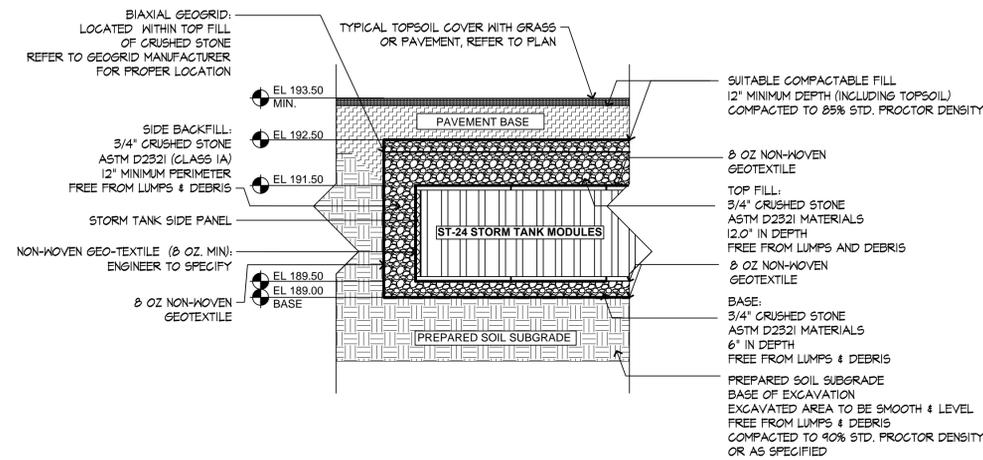
2 STORM TANK AT SUBSURFACE DETENTION BASIN P-1E

SCALE: NTS



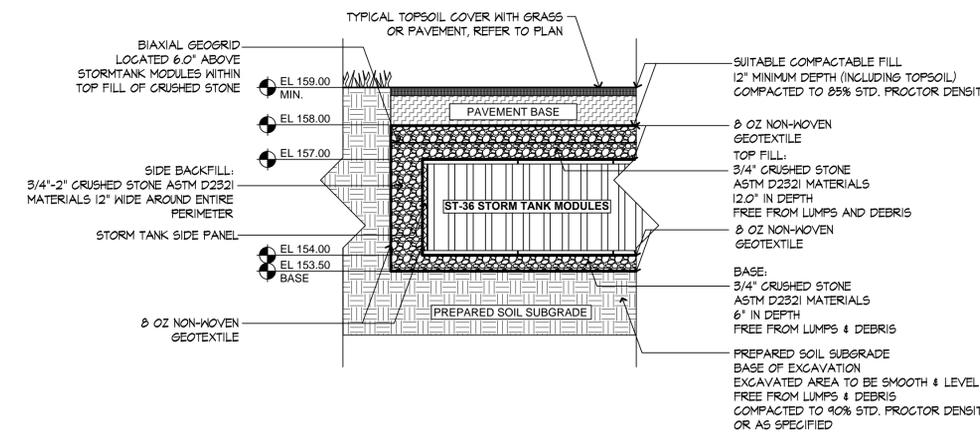
3 STORM TANK AT SUBSURFACE DETENTION/INFILTRATION BASIN P-1F

SCALE: NTS



4 STORM TANK AT SUBSURFACE DETENTION BASIN P-4B

SCALE: NTS



5 STORM TANK AT SUBSURFACE DETENTION/INFILTRATION BASIN P-4C

SCALE: NTS

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VARIOUS EDITS	JM/EG	TPK	12.22.14
VARIOUS EDITS	JM/AL	TPK	12.08.14
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VARIOUS EDITS	NRB	TPK	06.22.14
VARIOUS EDITS	NRB	TPK	04.08.13
COMPREHENSIVE PERMIT APPLICATION	JPM	TPK	11.26.13
Issued	By	Appd.	MM.DD.YY

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			MM.DD.YY

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Client/Project
CHESTNUT HILL REALTY

THE RESIDENCES OF
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BROOKLINE, MA

Title

UTILITY DETAILS 2

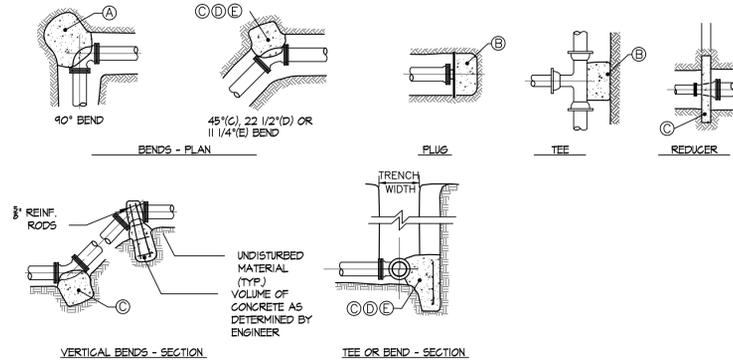
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THRUST BLOCK SCHEDULE					
SQUARE FEET OF CONCRETE THRUST BLOCKING BEARING ON UNDISTURBED MATERIAL					
REACTION TYPE	PIPE SIZE				
	4"	6"	8"	10"	12"
(A)	1.78	4.38	7.84	11.14	16.52
(B)	1.30	3.10	5.52	8.38	12.18
(C)	0.96	2.38	4.24	6.02	9.32
(D)	0.50	1.2	2.16	3.08	4.74
(E)	0.26	0.60	1.08	1.54	2.38

OTHER TEST PRESSURES FOR THE ABOVE REACTIONS

ABOVE DIMENSIONS ARE MINIMUM THRUST BLOCK SIZES. THEY HAVE BEEN CALCULATED USING A PRESSURE OF 200 PSI.
TEST PRESSURE TO BE 150 PSI MIN.

SQUARE FEET OF CONCRETE THRUST BLOCKING FOR OTHER TEST PRESSURES IS DIRECTLY PROPORTION TO THE ABOVE TABLE. FOR INSTANCE, AT 225 PSI TEST PRESSURE ABOVE NUMBERS SHOULD BE MULTIPLIED BY 1.125 (225 PSI / 200 PSI = 1.125).

- NOTES:
- FOUR THRUST BLOCKS AGAINST UNDISTURBED MATERIAL. WHERE TRENCH WALL HAS BEEN DISTURBED, EXCAVATE LOOSE MATERIAL AND EXTEND THRUST BLOCK TO UNDISTURBED MATERIAL. NO JOINTS SHALL BE COVERED WITH CONCRETE.
 - ON BENDS AND TEES, EXTEND THRUST BLOCKS FULL LENGTH OF FITTINGS.
 - PLACE SOLID CONCRETE BLOCKS IN FRONT OF ALL PLUGS BEFORE POURING THRUST BLOCK.
 - REQUIREMENTS OF THE ABOVE TABLE PRESUME MINIMUM SOIL BEARING OF 1 TON PER SQUARE FOOT, AND MAY BE VARIED BY THE ENGINEER TO MEET OTHER CONDITIONS ENCOUNTERED.
 - MEGA-LUG RETAINER GLANDS ARE REQUIRED FOR ALL MECHANICAL JOINTS. THESE GLANDS DO NOT REDUCE THE REQUIREMENTS FOR THRUST RESTRAINT.
 - ALL FITTINGS SHALL BE WRAPPED IN POLYETHYLENE OR BUILDING PAPER PRIOR TO INSTALLATION OF CONCRETE RESTRAINT.
 - THREADED ROD SHALL BE ANSI A242 F150 PIPE RESTRAINT NUTS TO MATCH ANNA CIII. THREADED RODS AND NUTS TO BE FIELD COATED WITH BITUMINOUS PAINT.
 - THRUST RESTRAINT IS REQUIRED FOR ALL TEES, BENDS, REDUCERS, CAPS, PLUGS, OR CROSSES.
 - INSTALL LIFT HOOKS INTO THRUST BLOCKS AT END CAPS AND PLUGS.

1 THRUST BLOCK

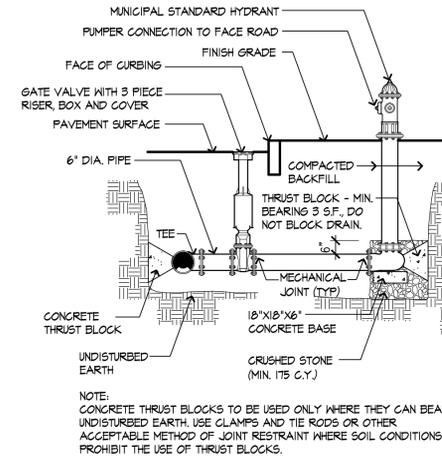
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2 FIRE PROTECTION AND DOMESTIC WATER SERVICE, TYP.

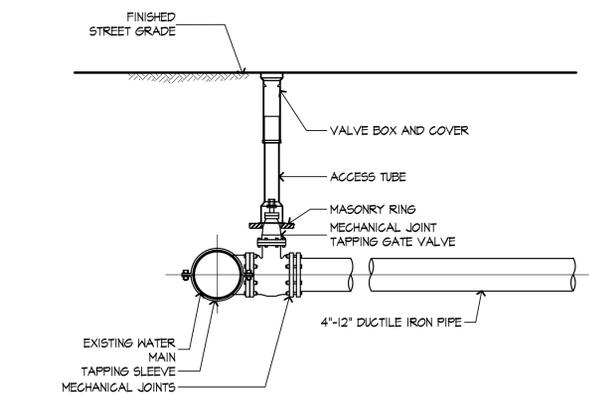
SCALE: NTS

3 HYDRANT

SCALE: NTS

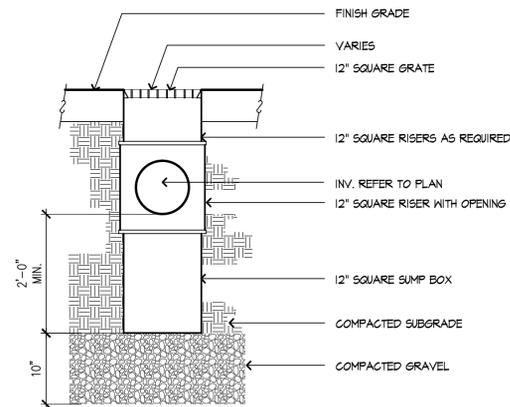


NOTE: CONCRETE THRUST BLOCKS TO BE USED ONLY WHERE THEY CAN BEAR ON UNDISTURBED EARTH. USE CLAMPS AND TIE RODS OR OTHER ACCEPTABLE METHOD OF JOINT RESTRAINT WHERE SOIL CONDITIONS PROHIBIT THE USE OF THRUST BLOCKS.



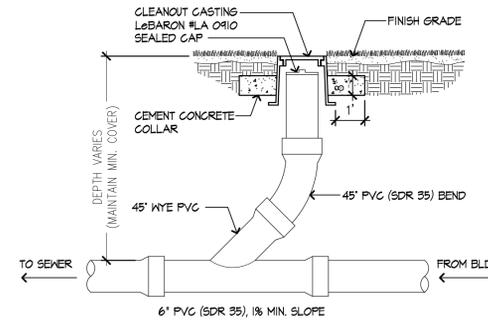
4 TAPPING SLEEVE AND VALVE

SCALE: NTS



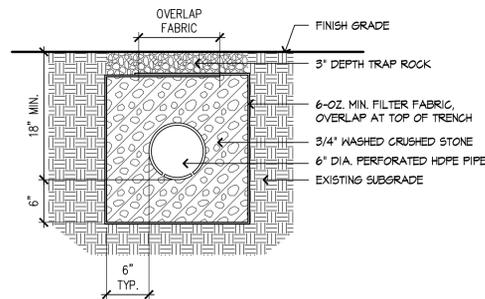
5 AREA DRAIN

SCALE: NTS



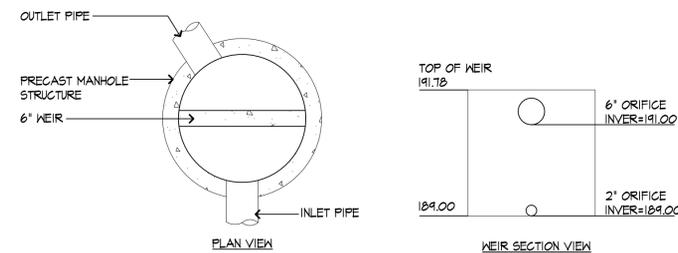
6 SEWER CLEANOUT

SCALE: NTS



7 CRUSHED STONE TRENCH

SCALE: NTS



8 DM-10 WITH WEIR

SCALE: NTS

VARIOUS EDITS	JM/EG	TPK	01.05.15
VARIOUS EDITS	JM/EG	TPK	12.22.14
VARIOUS EDITS	JM/AL	TPK	12.08.14
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THE RESIDENCES OF
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UTILITY DETAILS 3

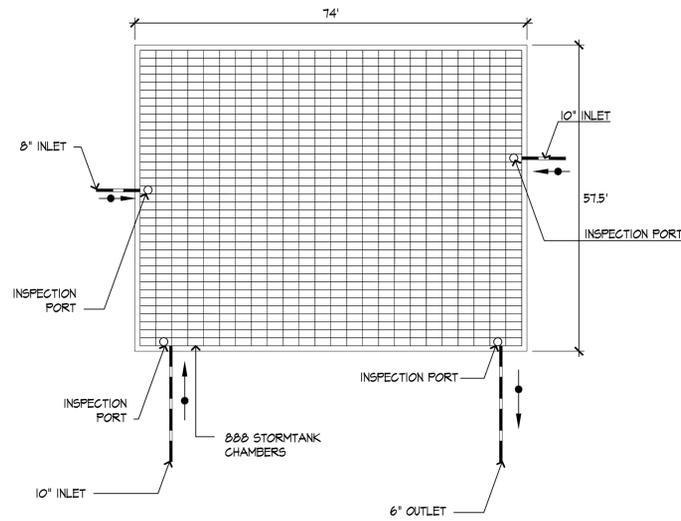
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Scale AS NOTED

Drawing No.

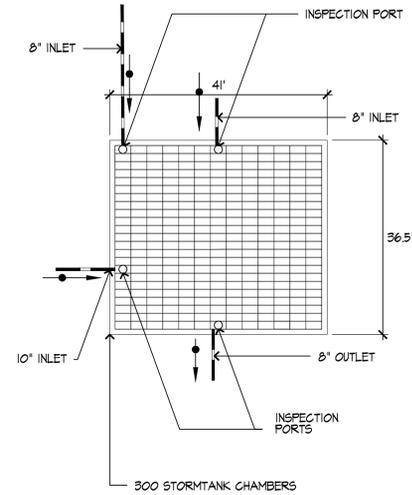
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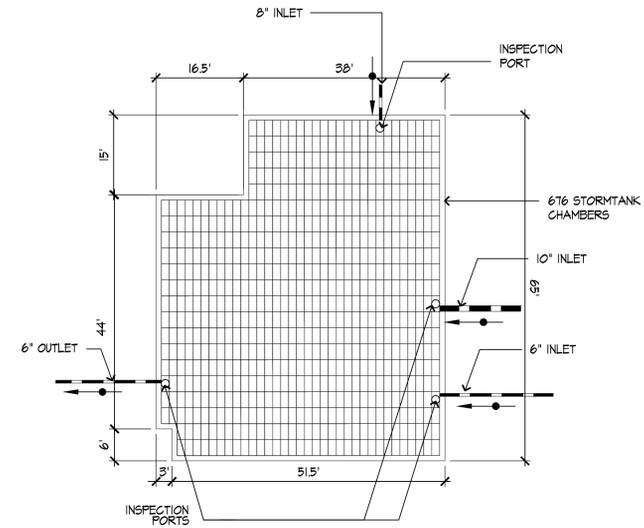
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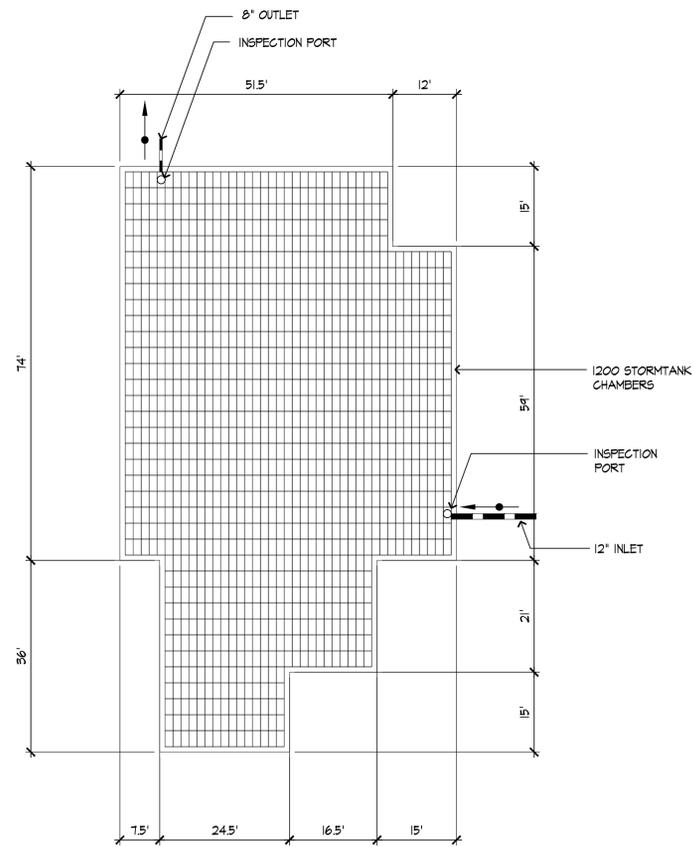
1 P-1A STORMTANK CHAMBERS
SCALE: NTS



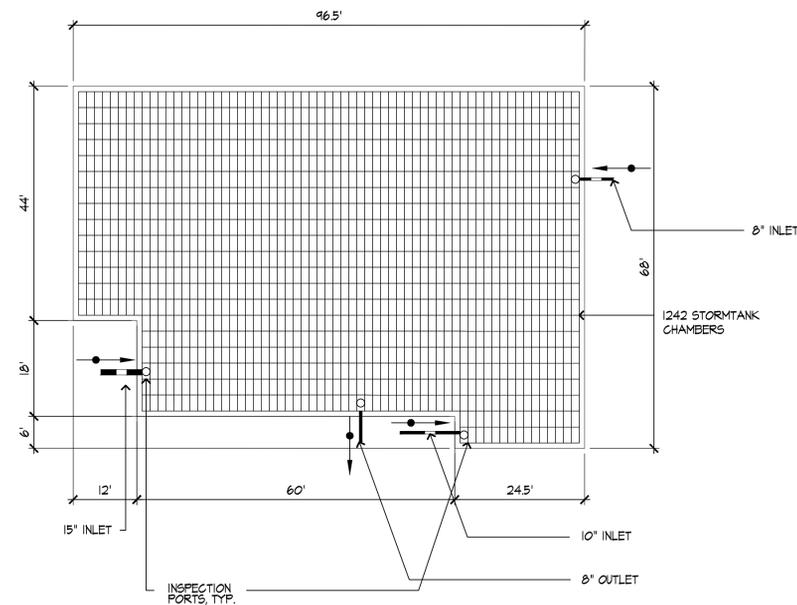
2 P-1F STORMTANK CHAMBERS
SCALE: NTS



3 P-1E STORMTANK CHAMBERS
SCALE: NTS



4 P-4B STORMTANK CHAMBERS
SCALE: NTS



5 P-4C STORMTANK CHAMBERS
SCALE: NTS

VARIOUS EDITS	JM/EG	TPK	01.05.15
VARIOUS EDITS	JM/EG	TPK	12.22.14
VARIOUS EDITS	JM/AL	TPK	12.08.14
VARIOUS EDITS	JM/AL	TPK	11.26.14
VARIOUS EDITS	CEL	TPK	08.22.14
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VARIOUS EDITS	NRB	TPK	04.08.13
VARIOUS EDITS	JPM	TPK	11.26.13
COMPREHENSIVE PERMIT APPLICATION	JPM	TPK	11.26.13
Issued	By	Appd.	MM.DD.YY

File Name:	JM_CM		
	Dwn.	Chkd.	Dign.
			MM.DD.YY

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Client/Project
CHESTNUT HILL REALTY
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Title

UTILITY DETAILS 4

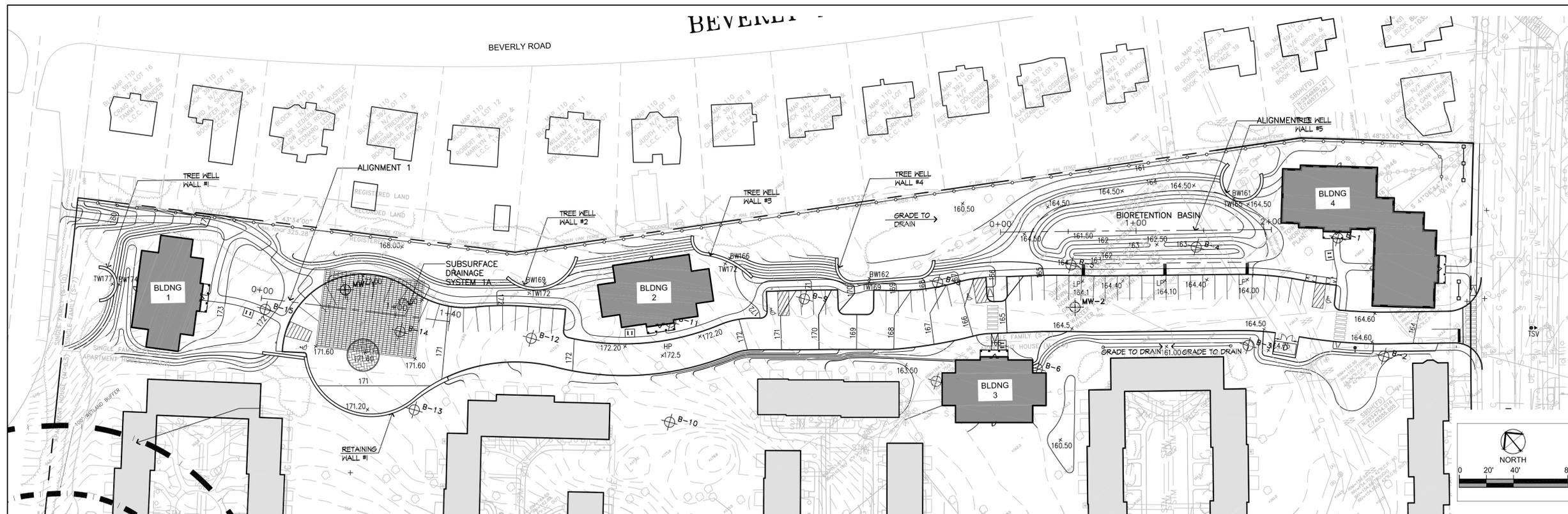
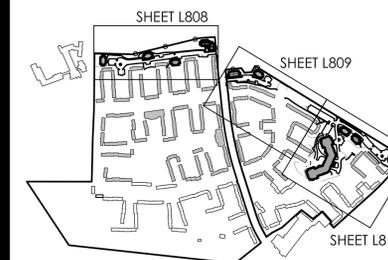
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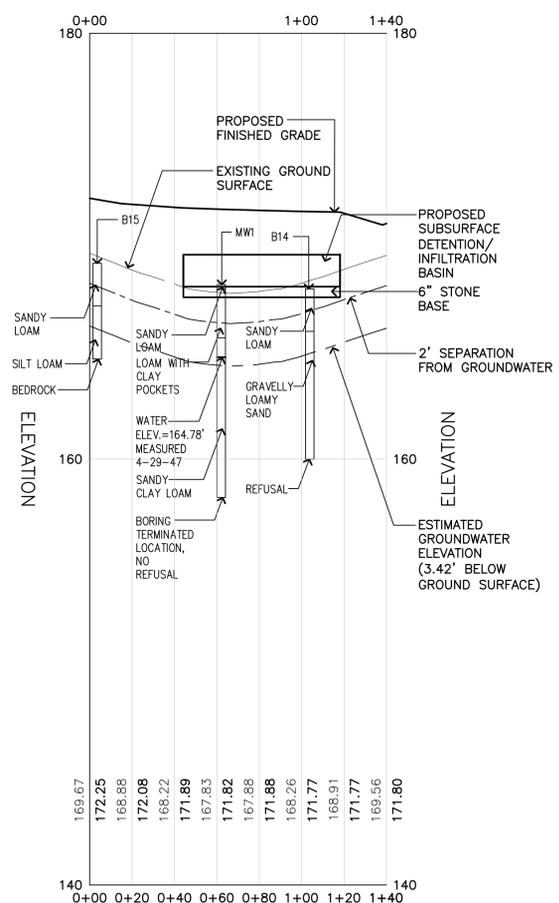
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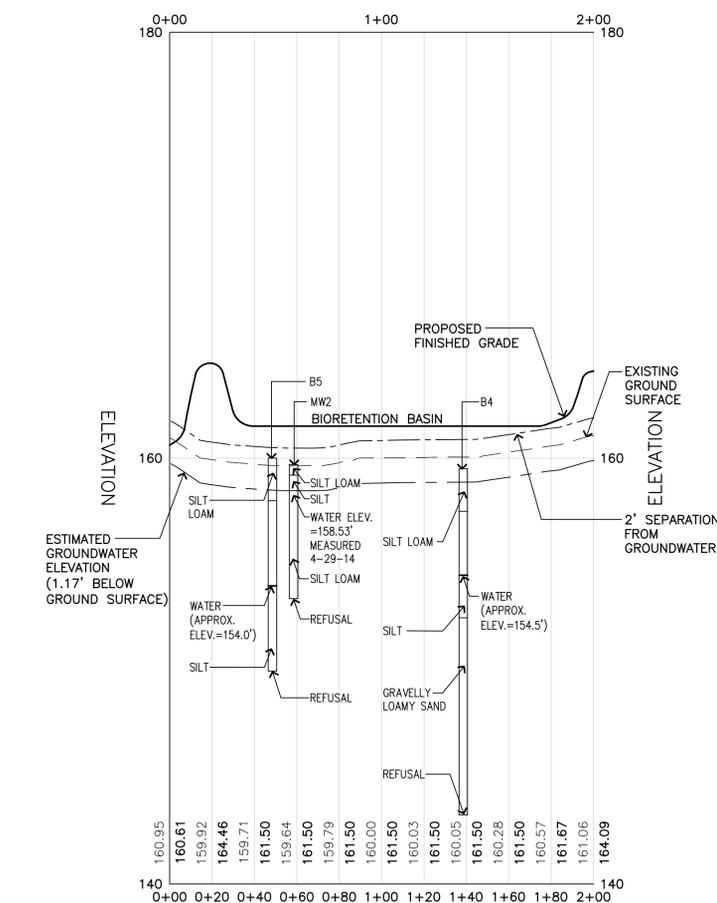
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1 INFILTRATION SYSTEM ALIGNMENTS 1, 2 AND 3
SCALE: 1" = 40'



2 SUBSURFACE BASIN 1A - ALIGNMENT 1 PROFILE
SCALE: HORIZONTAL 1"=40', VERTICAL 1"=4'



3 BIORETENTION BASIN - ALIGNMENT 3 PROFILE
SCALE: HORIZONTAL 1"=40', VERTICAL 1"=4'

VARIOUS EDITS	JM/EG	TPK	01.05.15
VARIOUS EDITS	JM/EG	TPK	12.22.14
VARIOUS EDITS	JM/AL	TPK	12.08.14
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VARIOUS EDITS	NRB	TPK	06.22.14
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VARIOUS EDITS	JPM	TPK	11.26.13
COMPREHENSIVE PERMIT APPLICATION	By	Appd.	MM.DD.YY

File Name: JM, CM, Dwn. Chkd. Dsgn. MM.DD.YY

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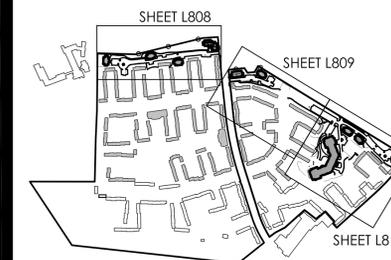
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Project No. 210810271
Scale AS NOTED

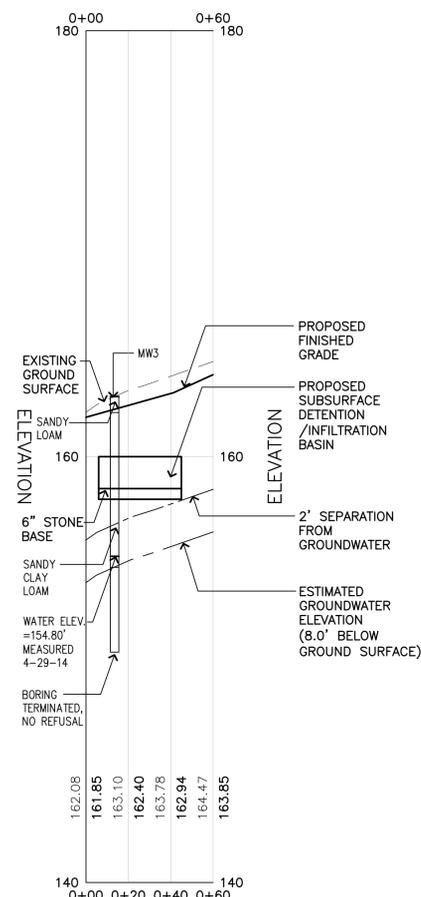
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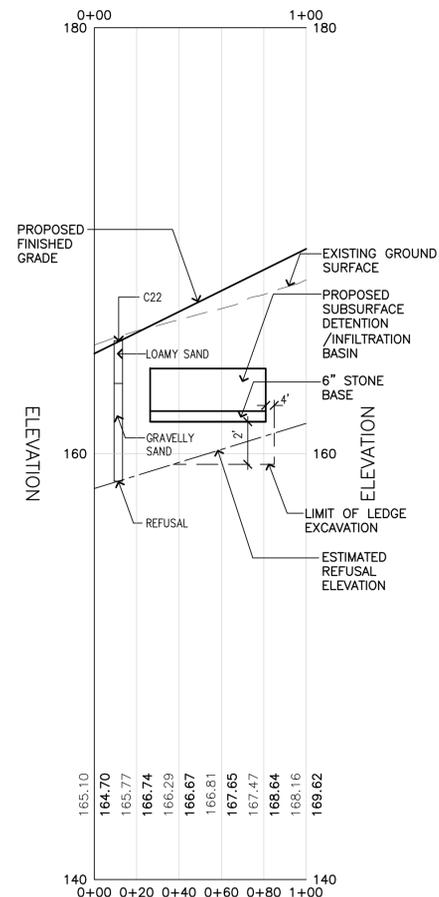
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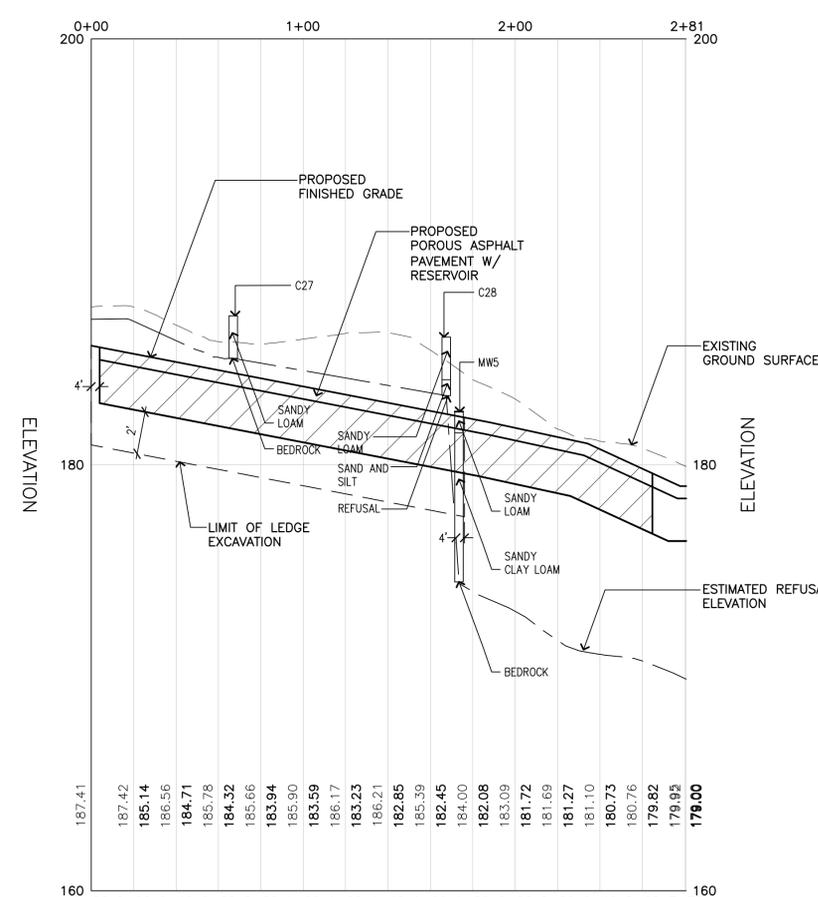
1 SUBSURFACE DRAINAGE ALIGNMENTS 4, 5 AND 6
SCALE: 1" = 40'



2 SUBSURFACE BASIN 1F PROFILE
SCALE: HORIZONTAL 1"=40', VERTICAL 1"=4'



3 SUBSURFACE BASIN 1E PROFILE
SCALE: HORIZONTAL 1"=40', VERTICAL 1"=4'



4 POROUS ASPHALT PAVEMENT PROFILE
SCALE: HORIZONTAL 1"=40', VERTICAL 1"=4'

REVISION	DATE	BY	APP'D
VARIOUS EDITS	01.05.15	JM/EG	TPK
VARIOUS EDITS	12.22.14	JM/EG	TPK
VARIOUS EDITS	12.08.14	JM/AL	TPK
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VARIOUS EDITS	07.11.14	JM/CL	TPK
VARIOUS EDITS	07.03.14	NRB	TPK
VARIOUS EDITS	06.22.14	NRB	TPK
VARIOUS EDITS	04.08.13	NRB	TPK
VARIOUS EDITS	11.26.13	JPM	TPK
COMPREHENSIVE PERMIT APPLICATION			
Issued		By	App'd

File Name	JM, CM	Chkd	Dsgn	MM, DD, YY

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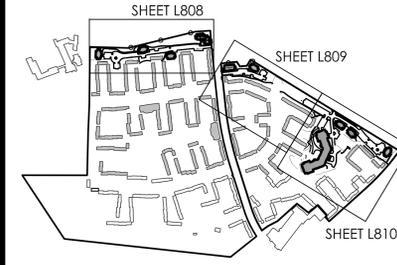


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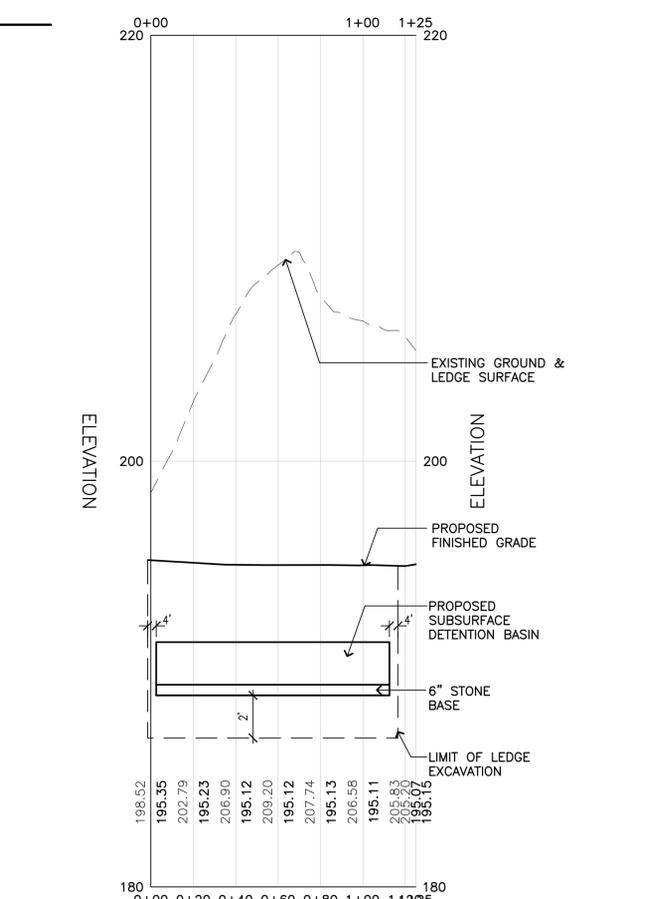
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Project No. 210810271
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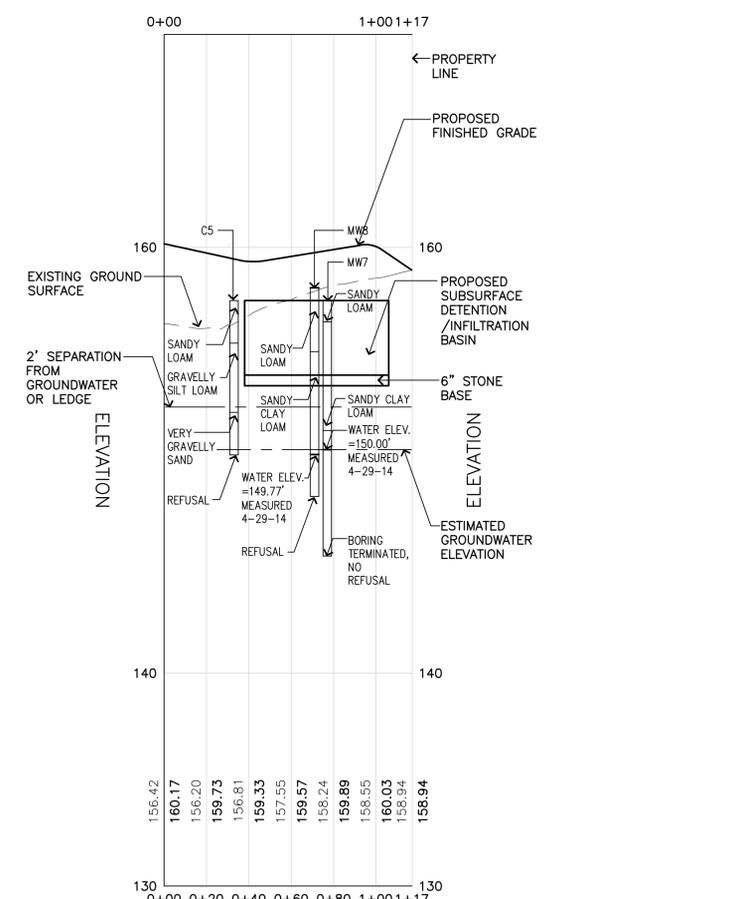
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1 SUBSURFACE BASIN ALIGNMENTS 7 AND 8
 SCALE: 1" = 40'



2 SUBSURFACE BASIN 4B - ALIGNMENT 7 PROFILE
 SCALE: HORIZONTAL 1" = 40', VERTICAL 1" = 4'



3 SUBSURFACE BASIN 4C - ALIGNMENT 8 PROFILE
 SCALE: HORIZONTAL 1" = 40', VERTICAL 1" = 4'

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VARIOUS EDITS	JM/AL	TPK	12.08.14
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VARIOUS EDITS	NRB	TPK	06.22.14
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Issued	By	Appd.	MM.DD.YY

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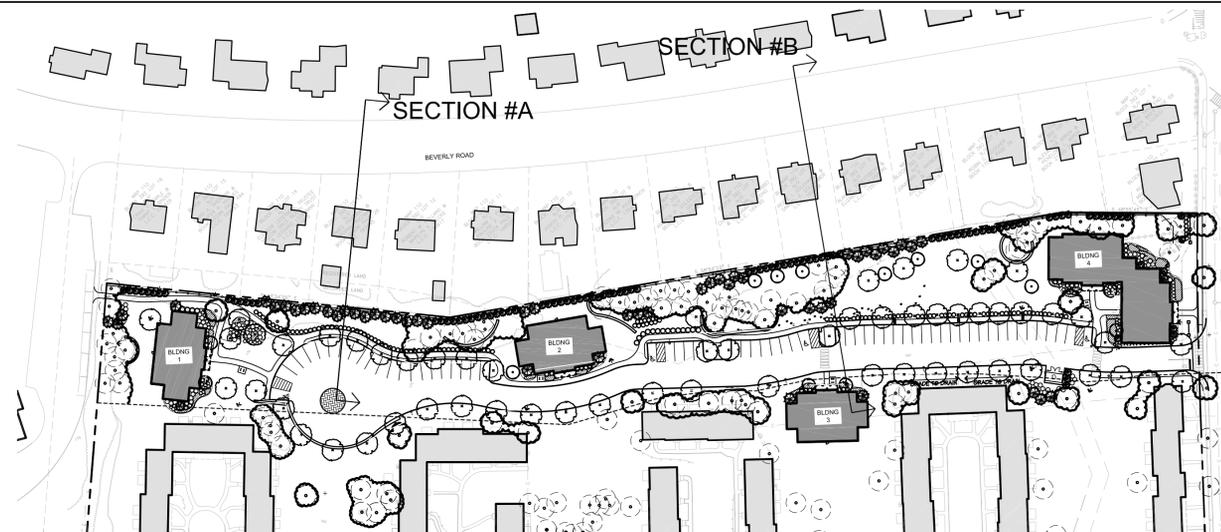


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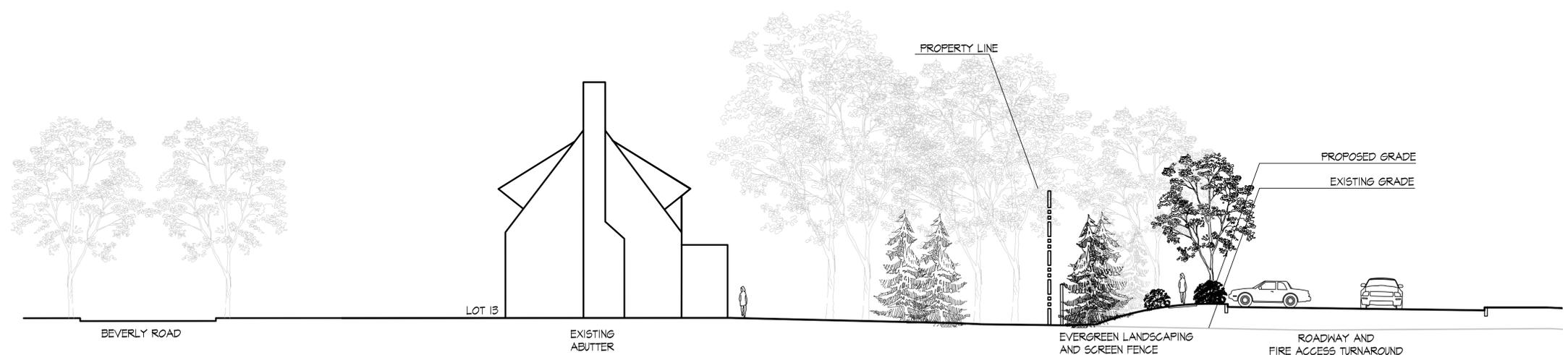
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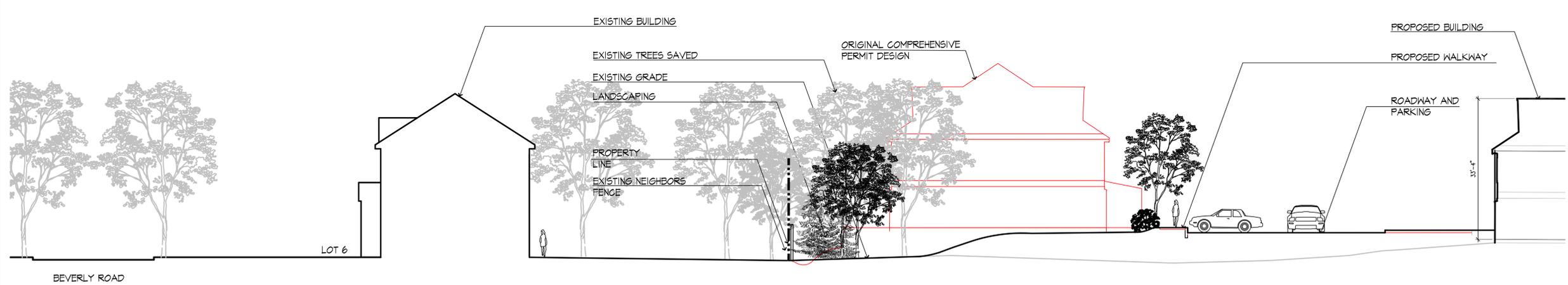


KEY PLAN

SCALE: 1" = 80'



1 SITE SECTION A
SCALE: 3/32" = 1'-0"



2 SITE SECTION B
SCALE: 3/32" = 1'-0"

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VARIOUS EDITS	JM/EG	TPK	12.22.14
VARIOUS EDITS	JM/AL	TPK	12.08.14
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COMPREHENSIVE PERMIT APPLICATION	JPM	TPK	11.26.13
Issued	By	Appd.	MM.DD.YY

File Name:	JM, CM		
	Dwn.	Chkd.	Dsgn.
			MM.DD.YY

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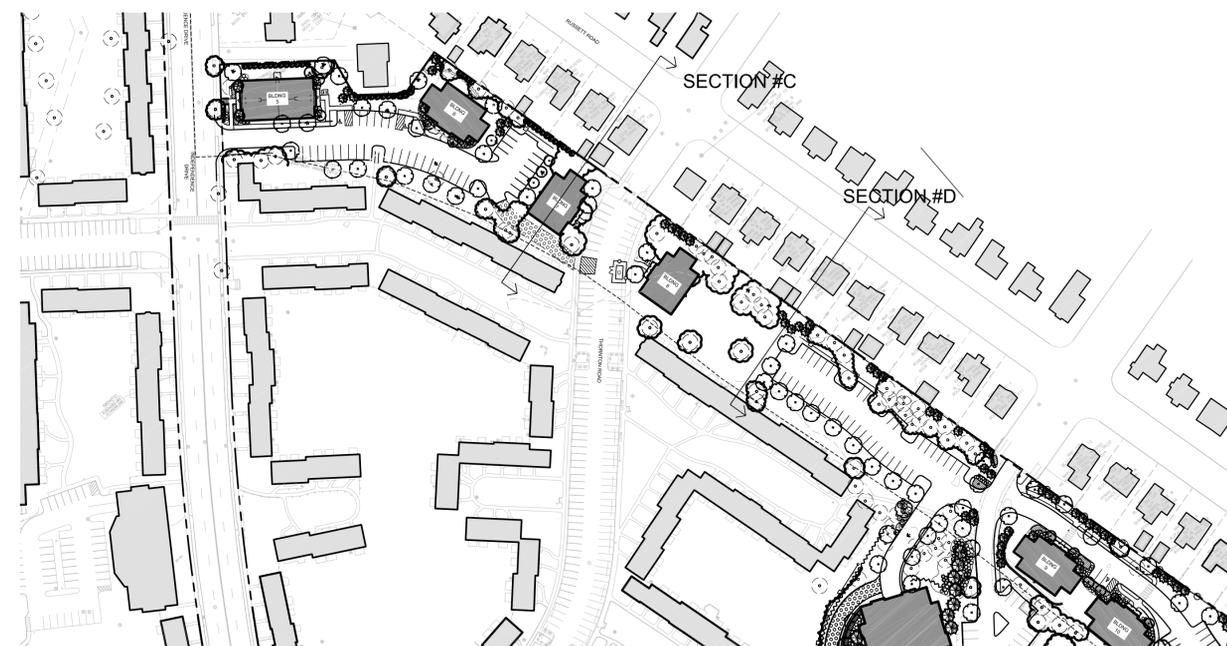
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Project No. 210810271
Scale AS NOTED

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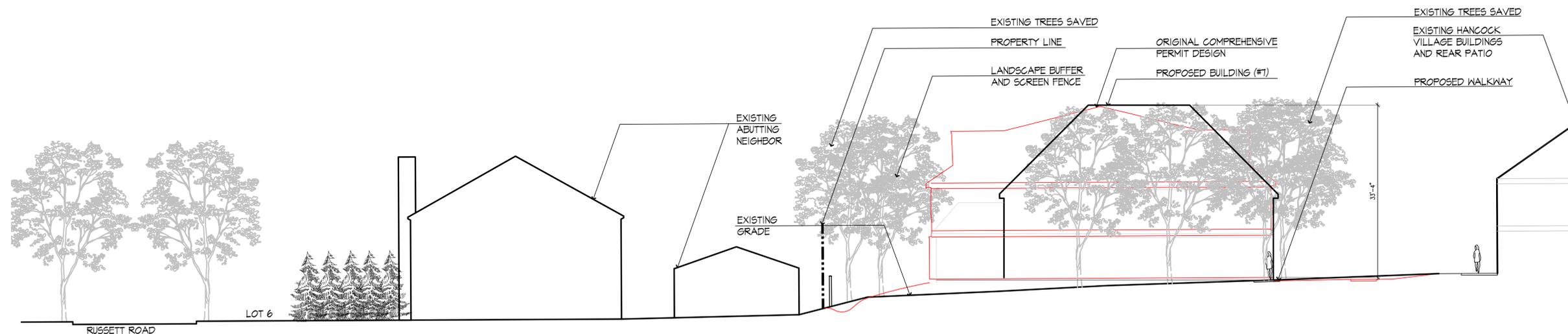
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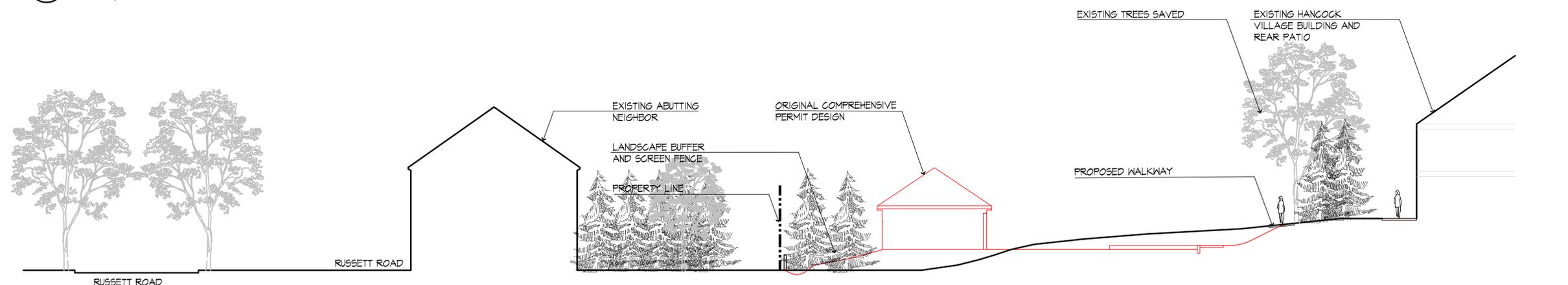
KEY PLAN

SCALE: 1" = 100'



1 SITE SECTION C

SCALE: 3/32" = 1'-0"



2 SITE SECTION D

SCALE: 3/32" = 1'-0"

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VARIOUS EDITS	JM/EG	TPK	12.22.14
VARIOUS EDITS	JM/AL	TPK	12.08.14
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COMPREHENSIVE PERMIT APPLICATION	JPM	TPK	11.26.13
Issued	By	Appd.	MM.DD.YY

File Name:	JM, CM		
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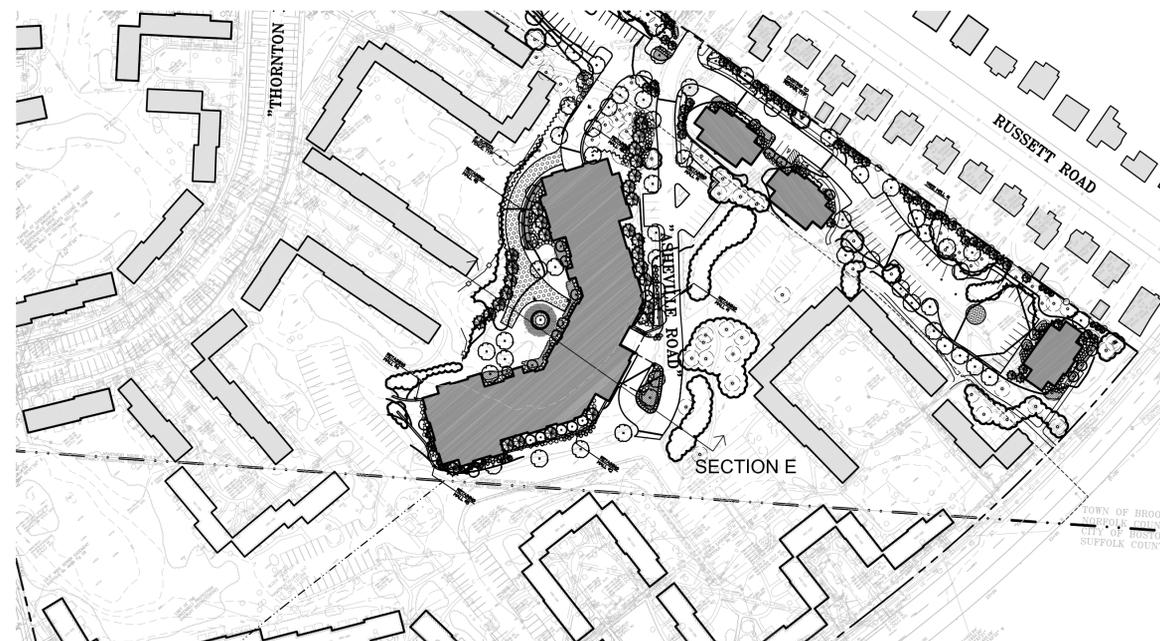
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SITE SECTIONS

Project No. 210810271
Scale AS NOTED

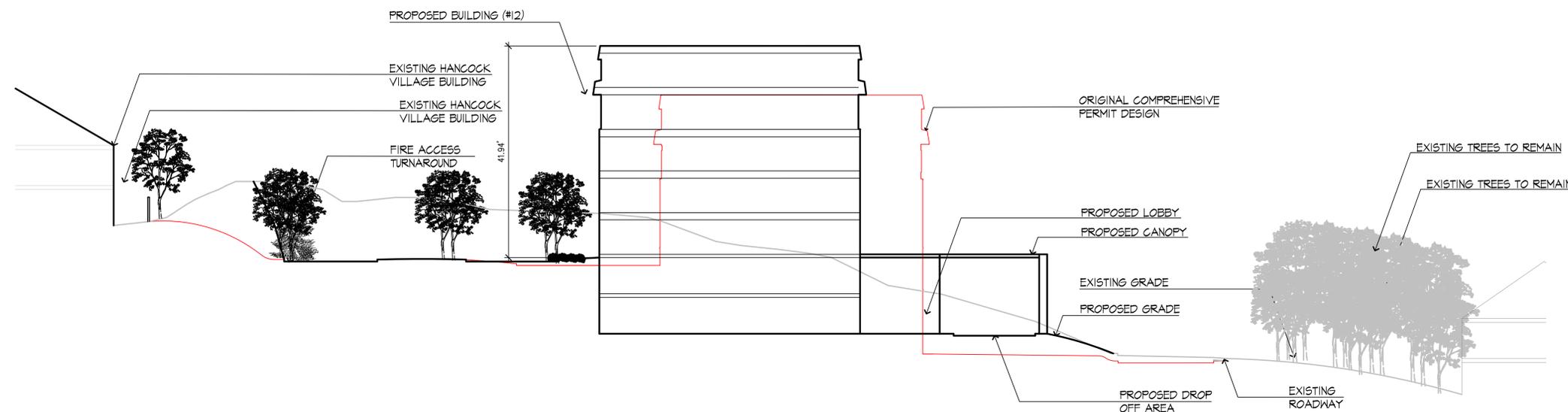
Drawing No.

L902



KEY PLAN

SCALE: 1" = 200'



1 SITE SECTION E
 SCALE: 1/16" = 1'-0"

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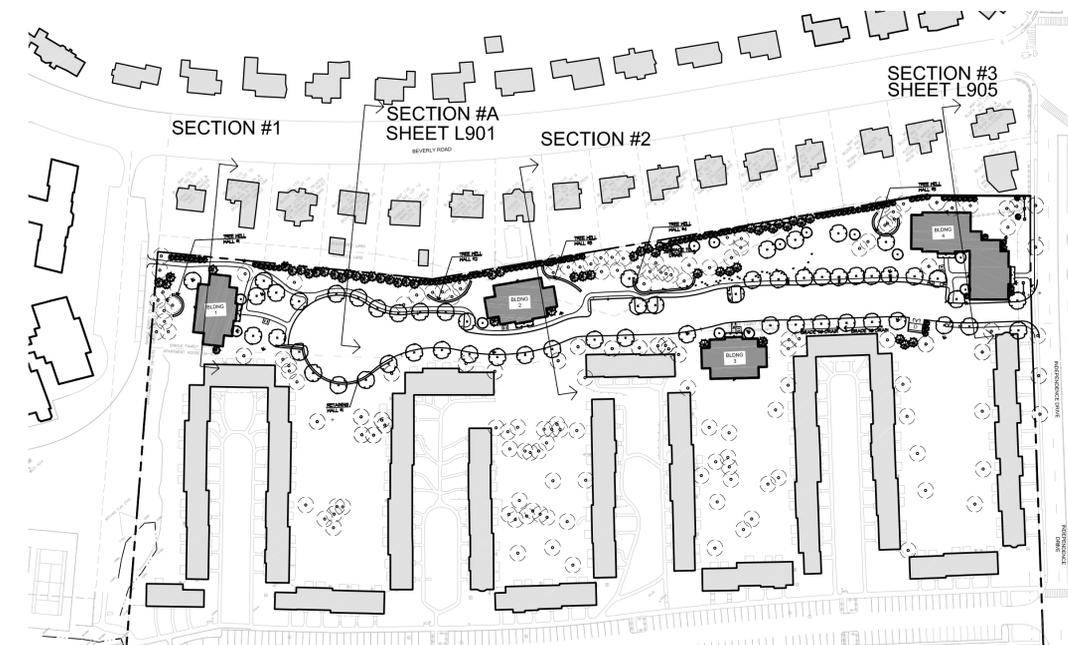
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Title
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Project No. 210810271
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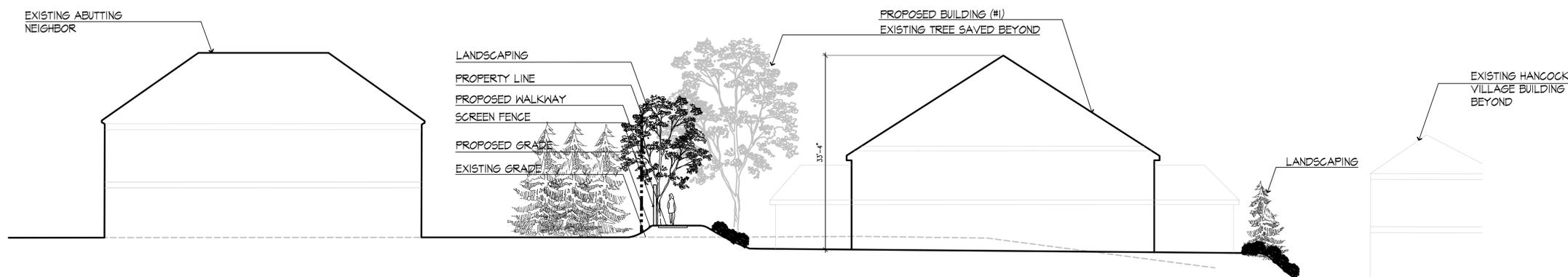
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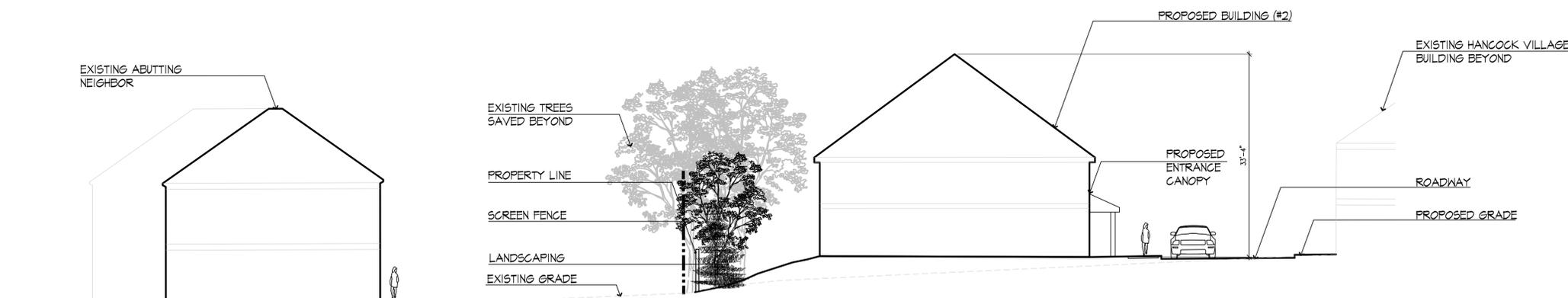
KEY PLAN

SCALE: 1" = 200'



1 SITE SECTION 1

SCALE: 3/32" = 1'-0"



1 SITE SECTION 2

SCALE: 3/32" = 1'-0"

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VARIOUS EDITS	JM/EG	TPK	12.22.14
VARIOUS EDITS	JM/AL	TPK	12.08.14
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Issued	By	Appd.	MM.DD.YY

File Name:	JM, CM		
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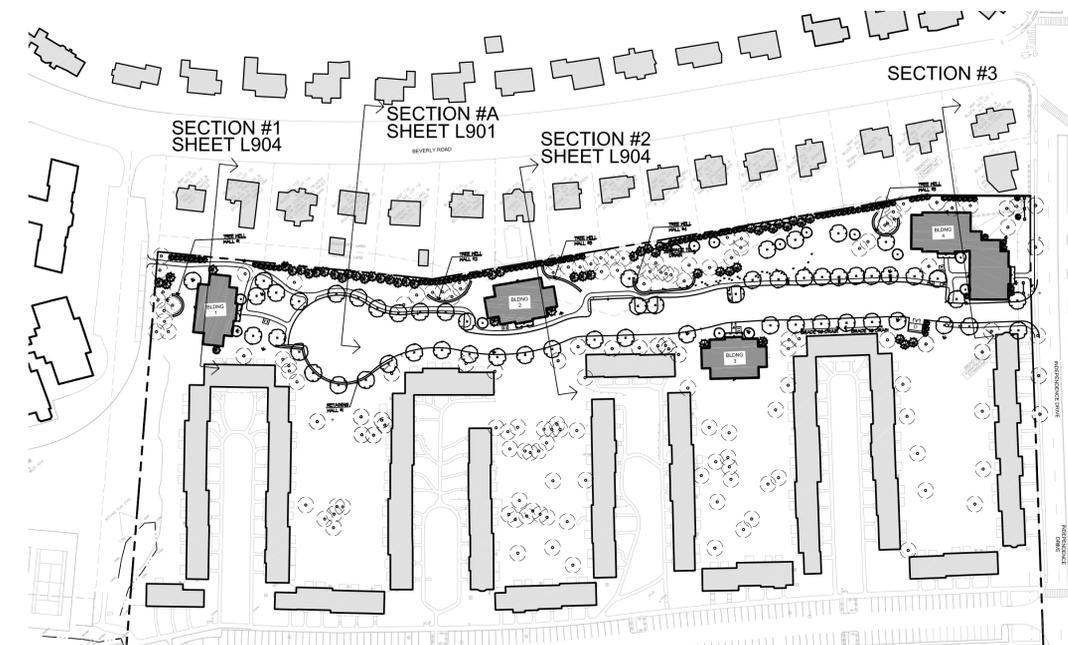
SITE SECTIONS

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L904

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KEY PLAN

SCALE: 1" = 200'



1 SITE SECTION 3

SCALE: 3/32" = 1'-0"

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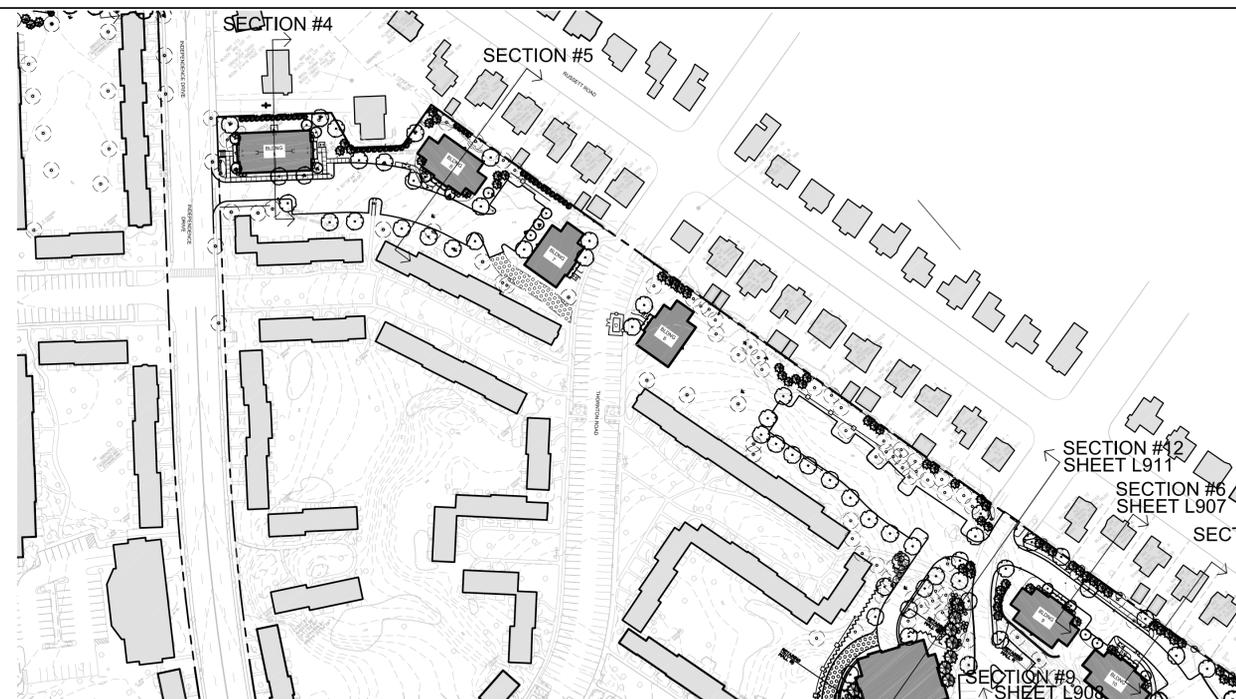
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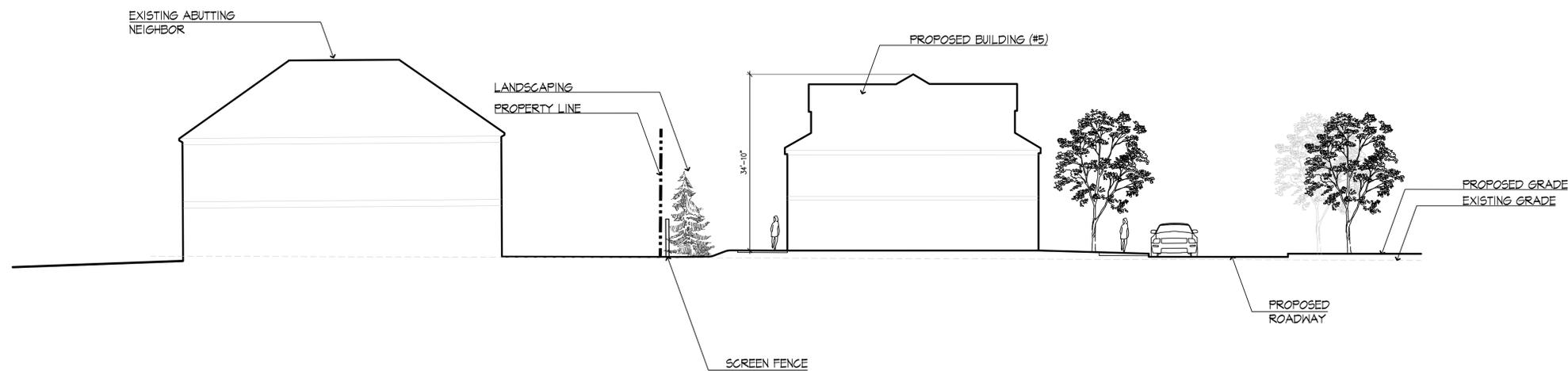
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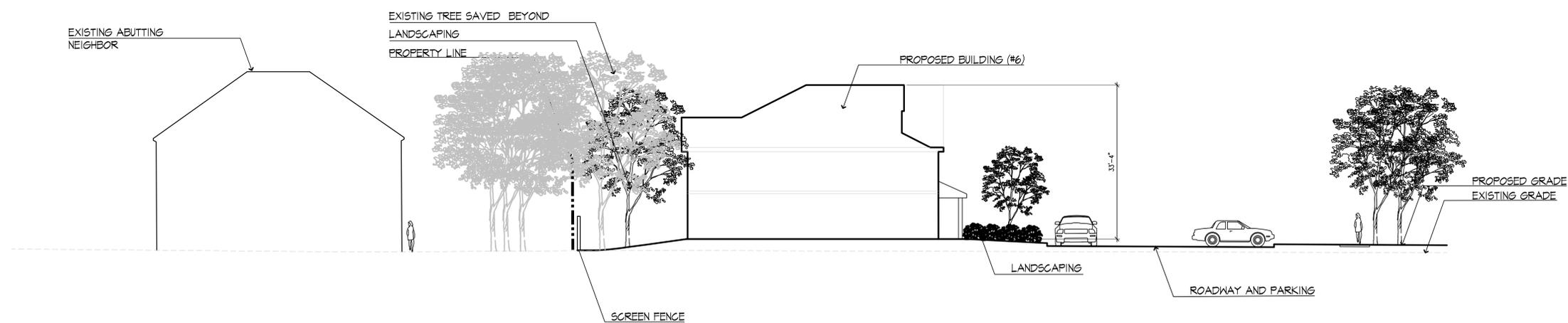
KEY PLAN

SCALE: 1" = 200'



1 SITE SECTION 4

SCALE: 3/32" = 1'-0"



1 SITE SECTION 5

SCALE: 3/32" = 1'-0"

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Title
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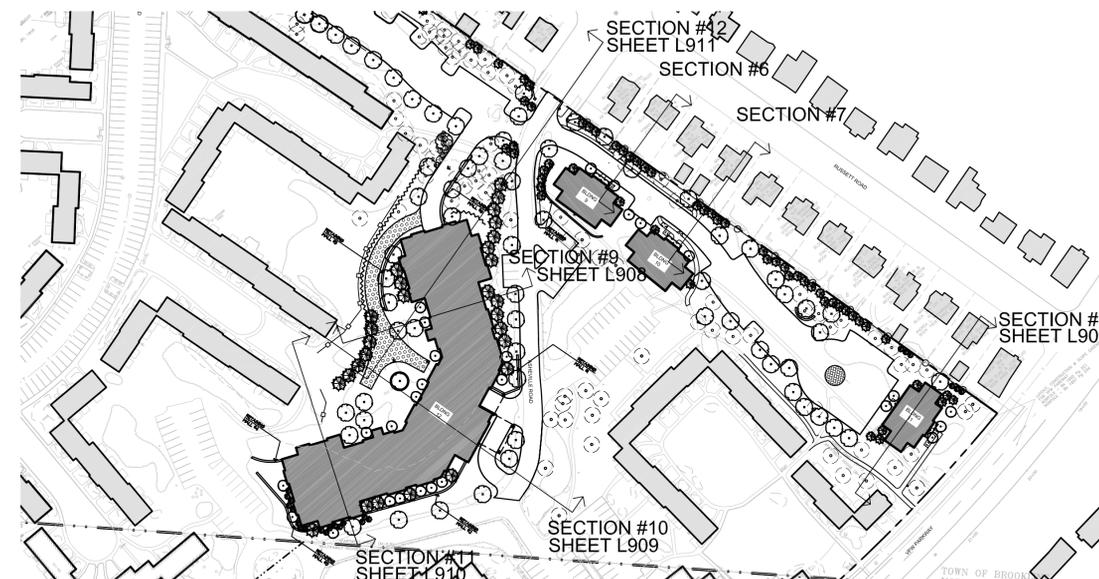
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Drawing No.

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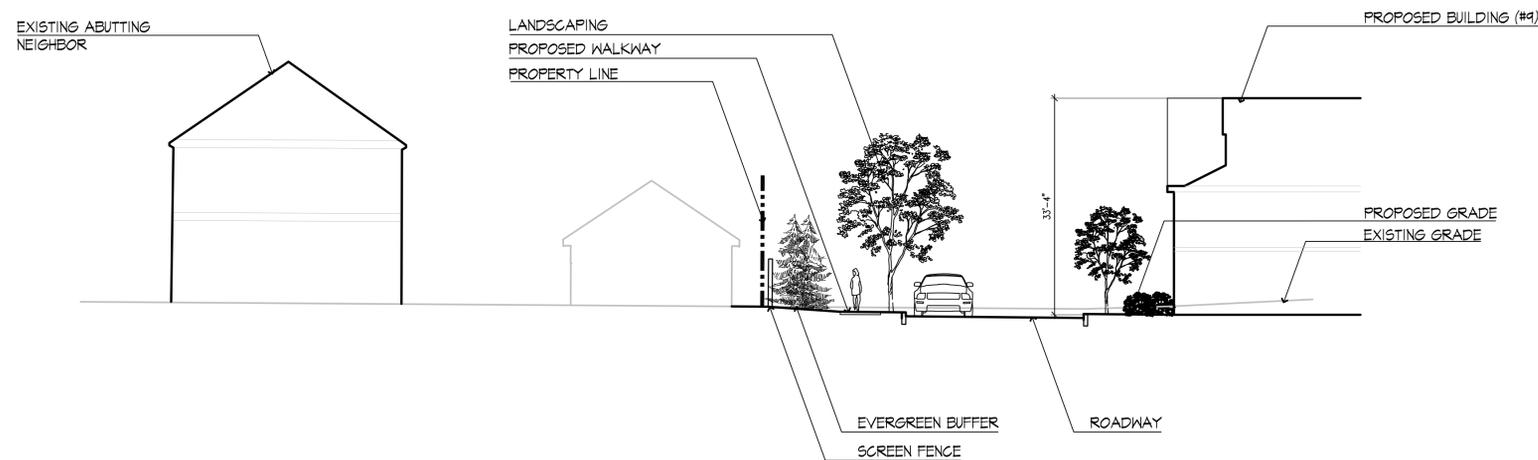
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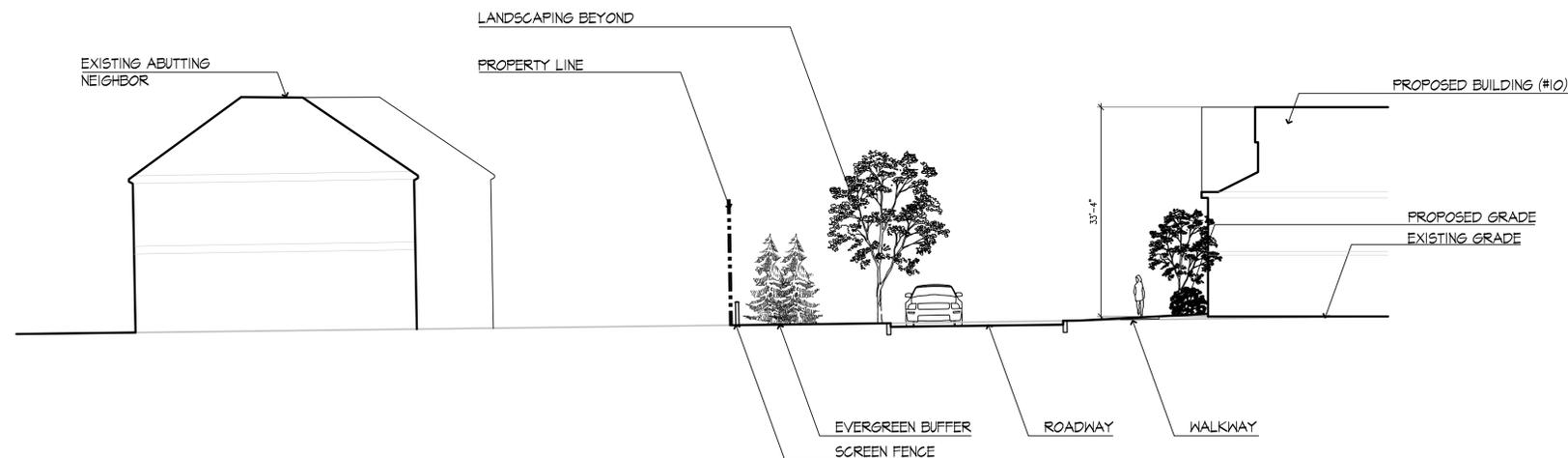
KEY PLAN

SCALE: 1" = 200'



1 SITE SECTION 6

SCALE: 3/32" = 1'-0"



1 SITE SECTION 7

SCALE: 3/32" = 1'-0"

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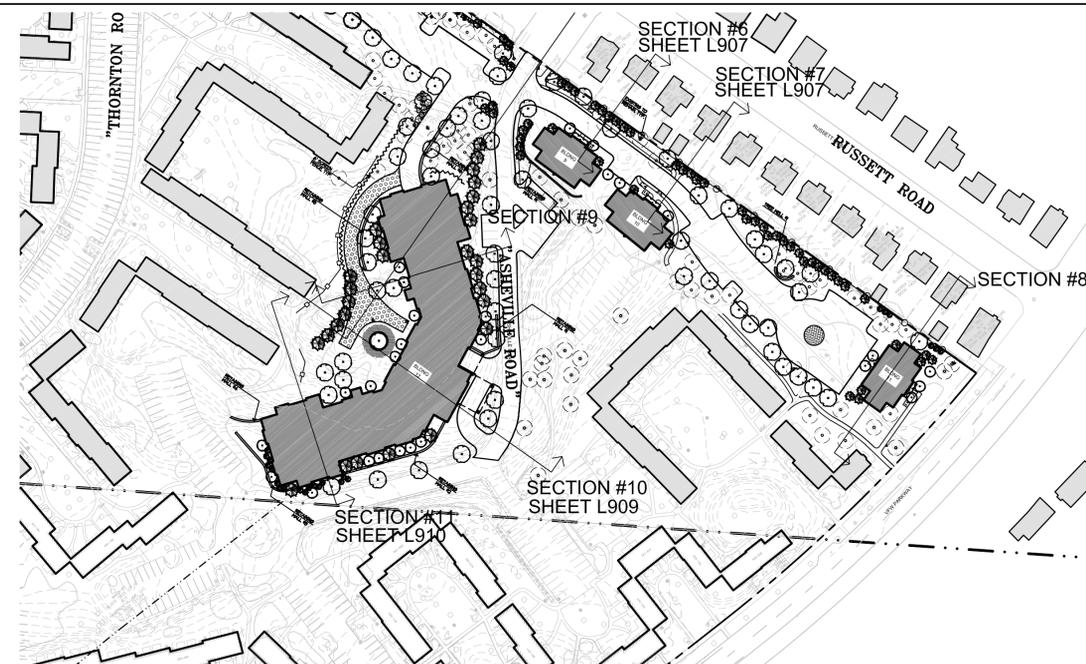
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Project No. 210810271
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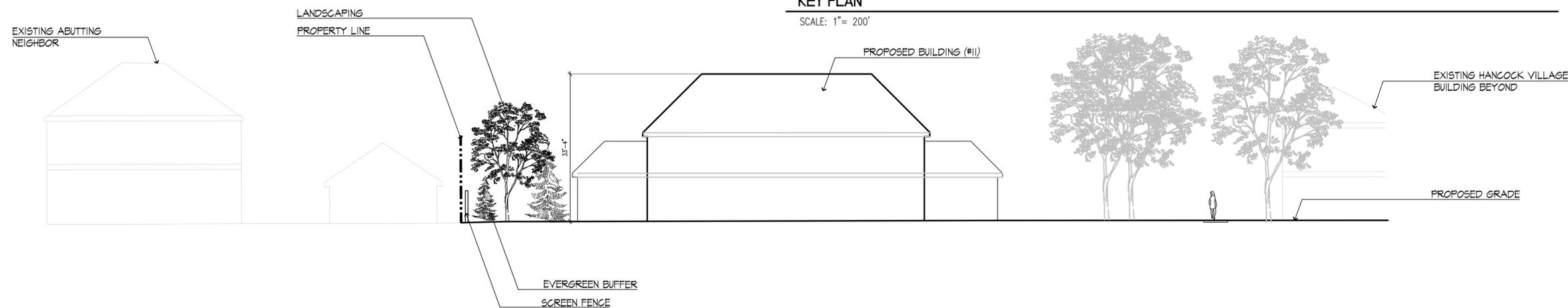
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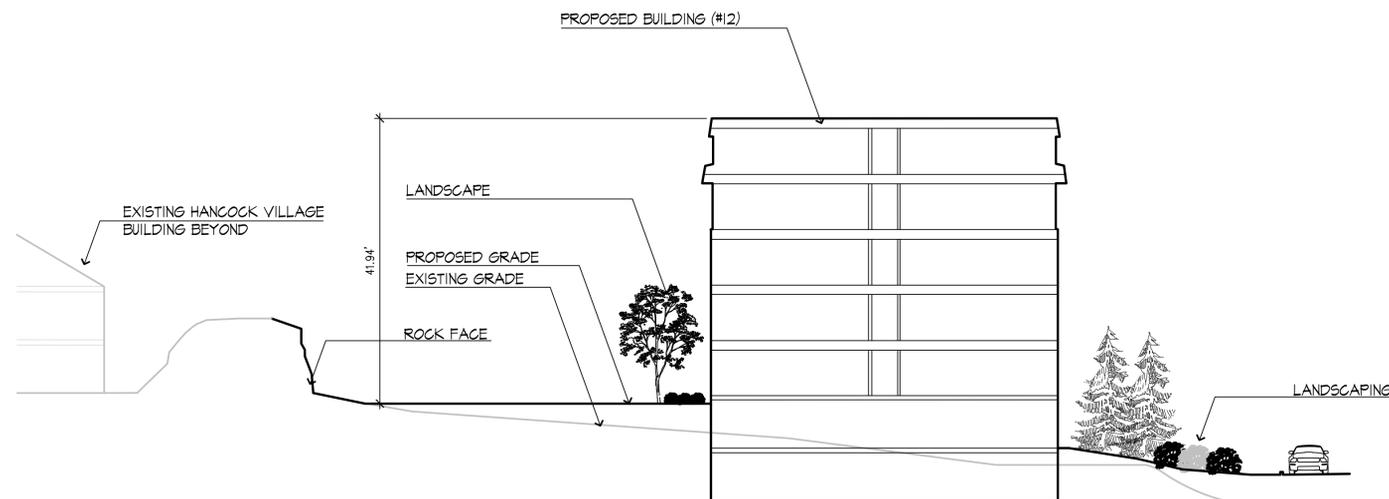
KEY PLAN

SCALE: 1" = 200'



1 SITE SECTION 8

SCALE: 3/32" = 1'-0"



1 SITE SECTION 9

SCALE: 1/16" = 1'-0"

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VARIOUS EDITS	JM/EG	TPK	12.22.14
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File Name:	JM, CM		
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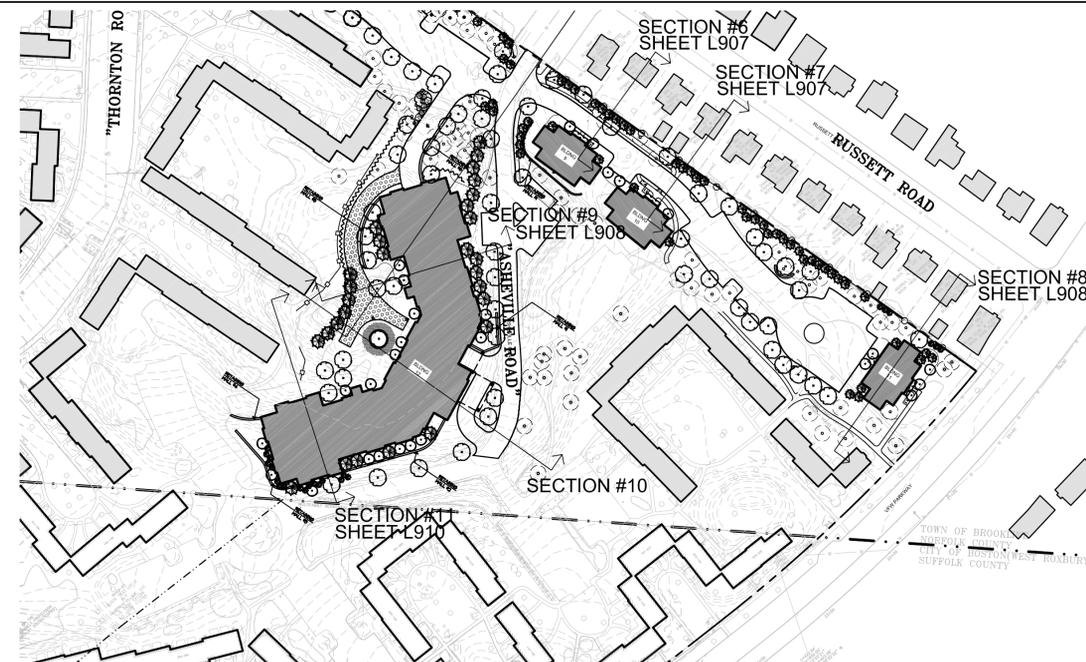
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Project No. 210810271 Scale AS NOTED

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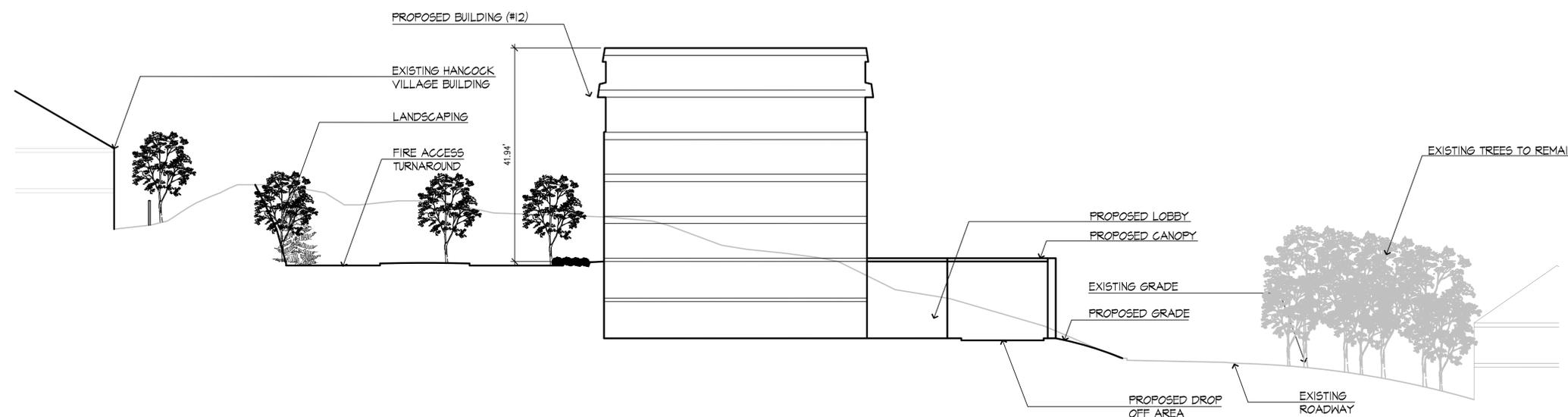
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KEY PLAN

SCALE: 1" = 200'



1 SITE SECTION 10
 SCALE: 1/16" = 1'-0"

VARIOUS EDITS	JM/EG	TPK	01.05.15
VARIOUS EDITS	JM/EG	TPK	12.22.14
VARIOUS EDITS	JM/AL	TPK	12.08.14
VARIOUS EDITS	JM/AL	TPK	11.26.14
VARIOUS EDITS	CEL	TPK	08.22.14
VARIOUS EDITS	JM/CL	TPK	07.11.14
VARIOUS EDITS	NRB	TPK	07.03.14
VARIOUS EDITS	NRB	TPK	06.22.14
VARIOUS EDITS	NRB	TPK	04.08.13
VARIOUS EDITS	JPM	TPK	11.26.13
COMPREHENSIVE PERMIT APPLICATION			
Issued	By	Appd.	MM.DD.YY

File Name:	JM, CM		
	Dwn.	Chkd.	Dsgn.
			MM.DD.YY

Permit-Seal



Client/Project
 CHESTNUT HILL REALTY
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 BROOKLINE, MA

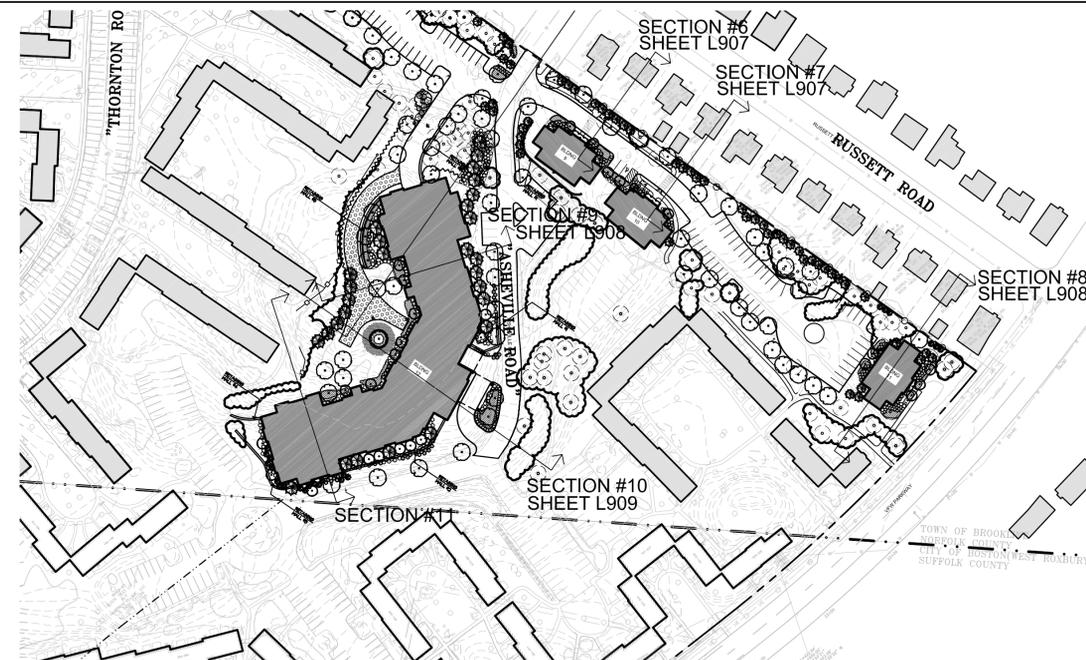
Title
 SITE SECTIONS

Project No. 210810271
 Scale AS NOTED

Drawing No.

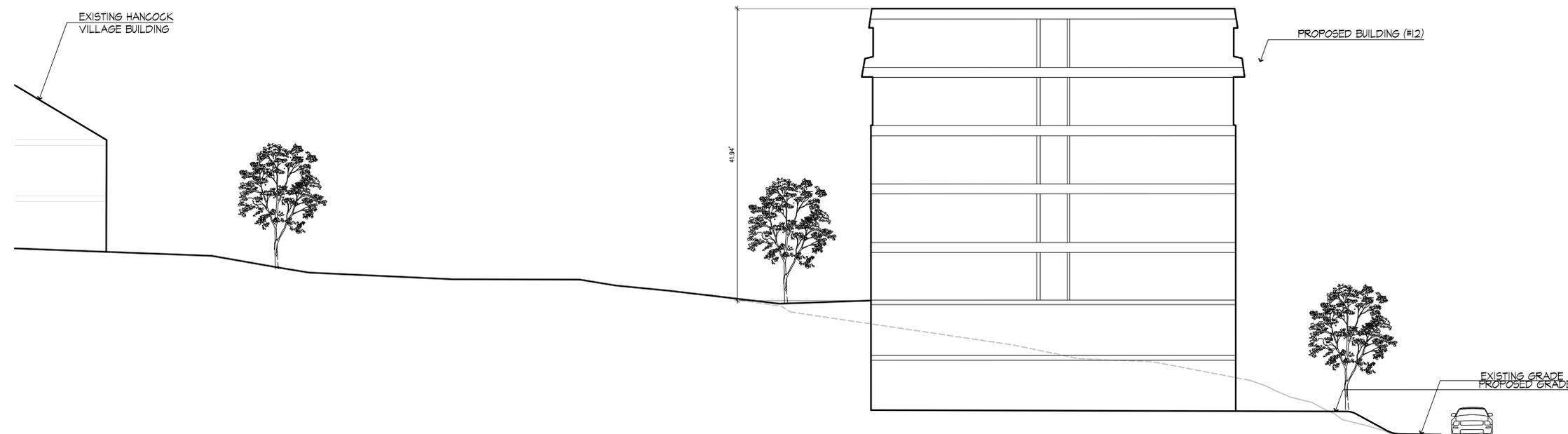
L909

V:\2108\active\210810271\dwg\0271_sections.dwg, 1/5/2015 11:35:53 AM, Adobe PDF



KEY PLAN

SCALE: 1" = 200'



1 SITE SECTION 11

SCALE: 3/32" = 1'-0"

VARIOUS EDITS	JM/EG	TPK	01.05.15
VARIOUS EDITS	JM/EG	TPK	12.22.14
VARIOUS EDITS	JM/AL	TPK	12.08.14
VARIOUS EDITS	JM/AL	TPK	11.26.14
VARIOUS EDITS	CEL	TPK	08.22.14
VARIOUS EDITS	JM/CL	TPK	07.11.14
VARIOUS EDITS	NRB	TPK	07.03.14
VARIOUS EDITS	NRB	TPK	06.22.14
VARIOUS EDITS	NRB	TPK	04.08.13
COMPREHENSIVE PERMIT APPLICATION	JPM	TPK	11.26.13
Issued	By	Appd.	MM.DD.YY

File Name:	JM, CM		
	Dwn.	Chkd.	Dsgn.
			MM.DD.YY



Client/Project
CHESTNUT HILL REALTY
THE RESIDENCES OF
SOUTH BROOKLINE
BROOKLINE, MA

Title
SITE SECTIONS

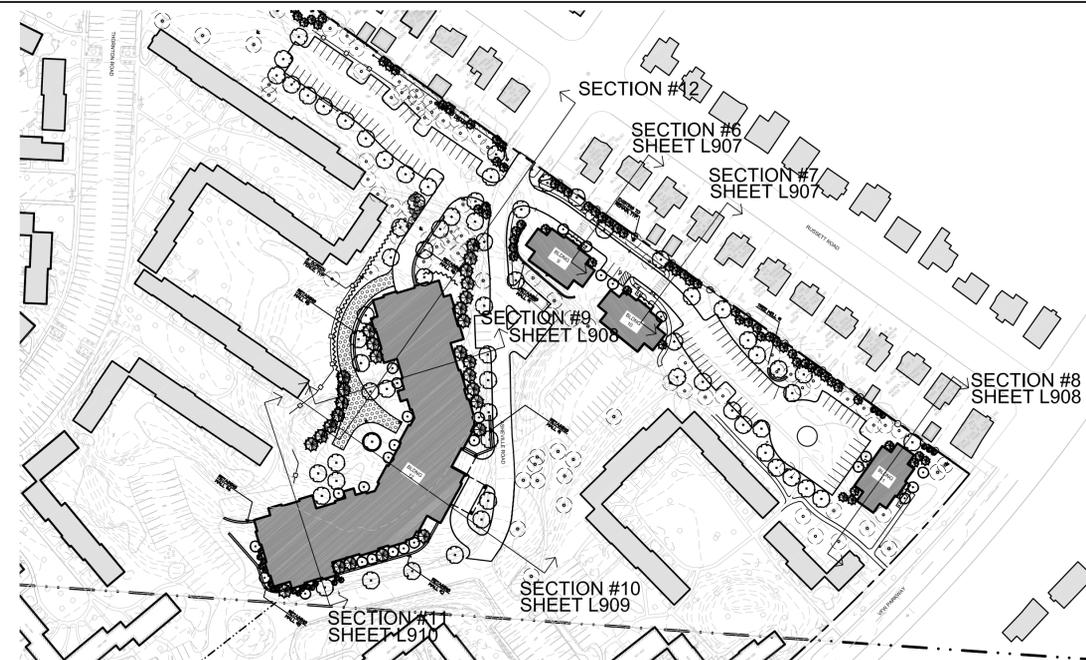
Project No. 210810271
Scale AS NOTED

Drawing No.

L910

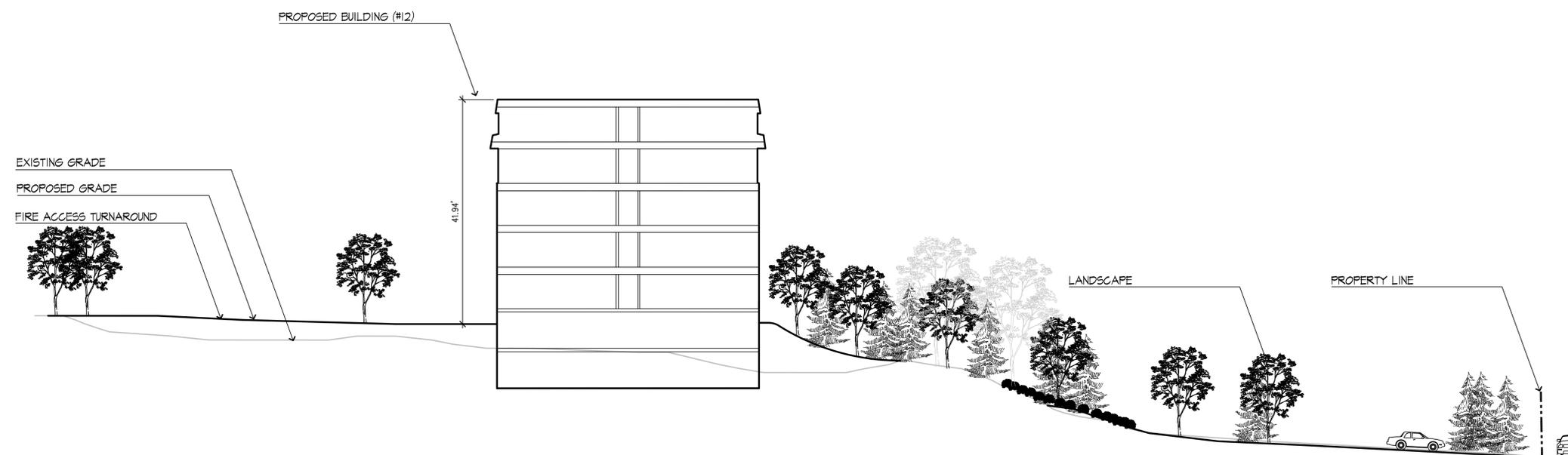
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KEY PLAN

SCALE: 1" = 200'



1 SITE SECTION 12

SCALE: 1/16" = 1'-0"

VARIOUS EDITS	JM/EG	TPK	01.05.15
VARIOUS EDITS	JM/EG	TPK	12.22.14
VARIOUS EDITS	JM/AL	TPK	12.08.14
VARIOUS EDITS	JM/AL	TPK	11.26.14
VARIOUS EDITS	CEL	TPK	08.22.14
VARIOUS EDITS	JM/CL	TPK	07.11.14
VARIOUS EDITS	NRB	TPK	07.03.14
VARIOUS EDITS	NRB	TPK	06.22.14
VARIOUS EDITS	NRB	TPK	04.08.13
VARIOUS EDITS	JPM	TPK	11.26.13
COMPREHENSIVE PERMIT APPLICATION			
Issued	By	Appd.	MM.DD.YY

File Name:	JM, CM		
	Dwn.	Chkd.	Dsgn.
			MM.DD.YY

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Title
SITE SECTIONS

Project No. 210810271 Scale AS NOTED

Drawing No.

L911