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GARDEN STREET APARTMENTS
BURLINGTON, VT

OVERALL LANDSCAPE SITE PLAN

REVISIONS

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DRAWING NO.

JOB NO. 244
SCALE 1" = 40'
DATE 02.03.15

L1.0

*SEE L2.6 FOR LIGHT SCHEDULE

KEY
- TREE LINE
- PROPERTY LINE
- WALL: FORMED LINE CONCRETE; VENEER STYLE
- WALL: "RECON" STYLE PRECAST BLOCK
- RAIN GARDEN
- PLANTING BED
- FENCE
- SPLIT RAIL FENCE
- METAL EDGING
- WALKING TRAIL
- LIGHT FIXTURES; SEE LIGHTING PLAN & SCHEDULE
- HVAC UNIT & PAD; SEE ELEC. DWGS
- STANDARD 1622 UNIT & PAD; SEE ELEC. DWGS
- BOX PAD; SEE ELEC. DWGS
- BENCH & PAD

RIPARIAN AND LITTORAL CONSERVATION ZONE (250' SETBACK)
APPROXIMATE EXISTING TREE LINE
WETLAND CONSERVATION ZONE (100' SETBACK)
50' WETLAND BUFFER
WETLAND BOUNDARY
SPLIT RAIL FENCE TO FOLLOW RIDGELINE
GARAGE LIGHTING
SNOW STORAGE
MAINTENANCE YARD
COMMUNITY CENTER
POOL
COMMUNITY GARDEN
RAIN GARDEN
MAIL BOXES
ENTRY SIGN
CENTENNIAL BROOK
STREAM BUFFER RESTORATION, SEE CIVIL DWGS ECS - EPSC CULVERT REMOVAL FOR DETAILS
OLD PLANT (TO REMAIN); FUTURE OVERLOOK; SEE SHEET A-11 FOR DETAILS
GARDEN STREET
ARBOR STREET
ULLY LANE

N
40 0 40 80
SCALE OF FEET

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GARDEN STREET APARTMENTS
BURLINGTON, VT

LANDSCAPE LIGHTING PLAN

REVISIONS

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DRAWING NO.

JOB NO. 244
SCALE 1" = 40'
DATE 02.03.15

L1.1

KEY

- TREE LINE
- PROPERTY LINE
- WALL: FORMED LINE CONCRETE; VENEER STYLE
- WALL: "RECON" STYLE PRECAST BLOCK
- RAIN GARDEN
- PLANTING BED
- FENCE
- SPLIT RAIL FENCE
- METAL EDGING
- WALKING TRAIL
- LIGHT FIXTURES; SEE LIGHTING PLAN & SCHEDULE
- HVAC UNIT & PAD; SEE ELEC. DWGS
- STANDARD 1622 UNIT & PAD; SEE ELEC. DWGS
- BOX PAD; SEE ELEC. DWGS
- BENCH & PAD

SPLIT RAIL FENCE TO FOLLOW RIDGELINE

APPROXIMATE EXISTING TREE LINE

PAVILION

R
44 UNITS W/ 29 LIG SPACES

I
21 UNITS W/ 21 LIG SPACES

J
33 UNITS W/ 29 LIG SPACES

K
31 UNITS W/ 31 LIG SPACES

L
6 UNITS

M
6 UNITS

N
6 UNITS

O
2 UNITS

P
2 UNITS

H
2 UNITS

G
2 UNITS

E
6 UNITS

U
COMMUNITY CENTER

POOL

MAINTENANCE YARD

G
MAINT. GARAGE

S
37 UNITS W/ 34 LIG SPACES

T
33 UNITS W/ 24 LIG SPACES

LILY LANE

ARBOR STREET

GARDEN STREET

COMMUNITY GARDEN

APPLE ORCHARD

AREA FOR SEASONAL ACTIVITIES

RAIN GARDEN

SNOW STORAGE

MAIL BOXES

ENTRY SIGN

FOR GRADING OF ROAD, SEE CIVIL DWGS

GRADING AT PUMP STATION BY CIVIL

INV. BY CIVIL

FRENCH DRAIN

TOW SLOPE WITH GRADE

OLD PLANT (TO REMAIN); FUTURE OVERLOOK; SEE SHEET A-11 FOR DETAILS.

N

40 0 40 80

SCALE OF FEET

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GARDEN STREET APARTMENTS

BURLINGTON, VT

OVERALL GRADING PLAN

REVISIONS

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DRAWING NO.

JOB NO. 244

SCALE 1" = 40'

DATE 02.03.15

L1.2

VERNAL EQUINOX - MARCH 20, 2014	
LONGITUDE: -73.22 / LATITUDE: 44.48	
Time	1200 Noon
GMT Time Zone	*-5:00
Day Light Savings	Yes
Zero Azimuth	South
Sun Altitude Angle	43.53
Sun Azimuth Angle	-21.03
Tangent	0.949960179
Object Height in Feet	Shadow Length
10	10.53
12	12.63
14	14.74
16	16.84
18	18.95
20	21.05
25	26.32
30	31.58
35	36.84
40	42.11
45	47.37
50	52.63
55	57.90
60	63.16
65	68.42
70	73.69
SIZE: 35' tall, 25' wide (approx. 10 years old)	

KEY
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- RAIN GARDEN
- PLANTING BED
- FENCE
- SPLIT RAIL FENCE
- METAL EDGING
- WALKING TRAIL
- LIGHT FIXTURES; SEE LIGHTING PLAN & SCHEDULE
- HVAC UNIT & PAD; SEE ELEC. DWGS
- STANDARD 1622 UNIT & PAD; SEE ELEC. DWGS
- BOX PAD; SEE ELEC. DWGS
- BENCH & PAD

RIPARIAN AND LITTORAL CONSERVATION ZONE (100' SETBACK)
WETLAND BOUNDARY
50' WETLAND BUFFER
WETLAND CONSERVATION ZONE (100' SETBACK)
APPROXIMATE EXISTING TREE LINE
SPLIT RAIL FENCE TO FOLLOW RIDGELINE
RIPARIAN AND LITTORAL CONSERVATION ZONE (250' SETBACK)
WETLAND CONSERVATION ZONE (100' SETBACK)
50' WETLAND BUFFER
WETLAND BOUNDARY
R 44 UNITS W/ 29 U.G. SPACES
SNOW STORAGE
1 SPACE
LILY LANE
10 SPACES
U COMMUNITY CENTER
POOL
MAINTENANCE YARD
4 SPACES
2 SPACES
G MAINT. GARAGE
4 SPACES
8 SPACES
ARBOR STREET
6 SPACES
T 37 UNITS W/ 25 U.G. SPACES
S 37 UNITS W/ 30 U.G. SPACES
J 33 UNITS W/ 29 U.G. SPACES
6 SPACES
K 31 UNITS W/ 31 U.G. SPACES
I 33 UNITS W/ 31 U.G. SPACES
GARDEN STREET
4 SPACES
2 SPACES
COMMUNITY GARDEN
L 6 UNITS
PARKING LOT 2
SURFACE AREA: 10,831 SF
SHADE COVER: 4,190 SF (39%)
ARBOR STREET
2 SPACES
M 6 UNITS
N 6 UNITS
O 2 UNITS
P 2 UNITS
PARKING LOT 2
PARKING LOT 3
PARKING LOT 3
SURFACE AREA: 19,629 SF
SHADE COVER: 6,831 SF (35%)
(100') OLD PLANT (TO REMAIN); FUTURE OVERLOOK; SEE SHEET A-11 FOR DETAILS.
H 2 UNITS
G 2 UNITS
F 2 UNITS
E 6 UNITS
D 2 UNITS
C 2 UNITS
B 2 UNITS
A 2 UNITS
PARKING LOT 1
SURFACE AREA: 12,336 SF
SHADE COVER: 3,710 SF (30%)
50' WETLAND BUFFER
WETLAND BOUNDARY
CENTENNIAL BROOK
WETLAND CONSERVATION ZONE (100' SETBACK)
STREAM BUFFER RESTORATION; SEE CIVIL DWGS EC5 - EPSC CULVERT REMOVAL FOR DETAILS
RIPARIAN AND LITTORAL CONSERVATION ZONE (100' SETBACK)
ENTRY SIGN
N
40 0 40 80
SCALE OF FEET

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BURLINGTON, VT

PARKING LOT SHADE STUDY

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DRAWING NO.

JOB NO. 244
SCALE 1" = 40'
DATE 02.03.15

LI.3

*SEE L2.6 FOR TREE SCHEDULE

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BURLINGTON, VT

TREE PLAN

REVISIONS

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DRAWING NO.

JOB NO. 244
SCALE 1" = 40'
DATE 02.03.15

L2.0

*SEE L2.6 FOR PLANT SCHEDULE

KEY

- TREE LINE
- PROPERTY LINE
- WALL: FORMED LINE CONCRETE; VENEER STYLE
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- RAIN GARDEN
- PLANTING BED
- FENCE
- SPLIT RAIL FENCE
- METAL EDGING
- WALKING TRAIL
- LIGHT FIXTURES; SEE LIGHTING PLAN & SCHEDULE
- HVAC UNIT & PAD; SEE ELEC. DWGS
- STANDARD 1622 UNIT & PAD; SEE ELEC. DWGS
- BOX PAD; SEE ELEC. DWGS
- BENCH & PAD

APPROXIMATE EXISTING TREE LINE

MATCHLINE SEE L2.1
MATCHLINE SEE L2.4

COMMUNITY BERRIES, SPECIES AND LOCATION TO BE DETEMINED

SPLIT RAIL FENCE TO FOLLOW RIDGELINE

DUMPSTER

LAWN

INSTALL DRIP EDGE AS NEEDED; SEE CIVIL

J
38 UNITS W/ 29 U/G SPACES
AVERAGE FINISH GRADE (AFG)=220.8'
FINISH FLOOR ELEVATION (FFE)=221.3'
BUILDING HEIGHT FROM FFE=34'
TOTAL BUILDING HEIGHT FROM AFG=34.5'

METAL EDGING, TYP.

(4) PO
(5) AA
(17) DC
(54) LM
(8) MS
(65) CM
(4) IG
BIKE RACKS
(1) HA
(2) RB
(25) DC
(2) CA
(16) DC
(4) HM
(57) CM
(9) HH
(3) IG
(23) HH
4 SPACES
SHORT TERM PARKING
ADA

STAIRS WILL REQUIRE HANDRAILS; SEE CIVIL

I
21 UNITS W/ 29 U/G SPACES
AVERAGE FINISH GRADE (AFG)=220'
FINISH FLOOR ELEVATION (FFE)=220.5
BUILDING HEIGHT FROM FFE=34.5
BUILDING HEIGHT FROM AFG=36'

(3) IG
(4) MS
(11) HH
BIKE RACKS
(8) RA
(7) DL
6 SPACES
(4) IG
(4) IG
(11) CO
(3) MS
(58) CM
(3) MS
(38) HH
(3) IV
(3) JS
(2) DL
(5) PO
METAL EDGING, TYP.
(12) DC
(6) TD
(4) HA
(33) CM
(4) MS
4 SPACES
SHORT TERM PARKING

6 SPACES
PAVILION
COMMUNITY GARDEN AREA
(EXACT SIZE TO BE DETERMINED BY DEMAND)
COMMUNITY GARDEN AREA
(EXACT SIZE TO BE DETERMINED BY DEMAND)
3 SPACES
4 SPACES
COMMUNITY BERRIES, SPECIES AND LOCATION TO BE DETEMINED
LAWN
AREA FOR SEASONAL ACTIVITIES
2 SPACES

(8) AA
(1) AM

MATCHLINE SEE L2.1
MATCHLINE SEE L2.2

N

16 0 16 32
SCALE OF FEET

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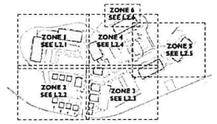

ZONE KEY: NOT TO SCALE

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GARDEN STREET APARTMENTS
BURLINGTON, VT

ENLARGED PLANTING PLAN ZONE I

REVISIONS

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DRAWING NO.

JOB NO. 244
SCALE 1/16" = 1'-0"
DATE 02.03.15

L2.1

*SEE L2.6 FOR PLANT SCHEDULE

KEY

- TREE LINE
- PROPERTY LINE
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- WALL: "RECON" STYLE PRECAST BLOCK
- RAIN GARDEN
- PLANTING BED
- FENCE
- SPLIT RAIL FENCE
- METAL EDGING
- WALKING TRAIL
- LIGHT FIXTURES; SEE LIGHTING PLAN & SCHEDULE
- HVAC UNIT & PAD; SEE ELEC. DWGS
- STANDARD 1622 UNIT & PAD; SEE ELEC. DWGS
- BOX PAD; SEE ELEC. DWGS
- BENCH & PAD

MATCHLINE SEE L2.1
MATCHLINE SEE L2.2

H
2 UNITS
AFG=217.3'
FFE=217.5'
BLDG. HT FROM FFE=24.5'
TOTAL BLDG. HT
FROM AFG=24.7'

G
2 UNITS
AFG=217.8'
FFE=218'
BLDG. HT FROM FFE=24.5'
TOTAL BLDG. HT
FROM AFG=24.7'

F
2 UNITS
AFG=218.3'
FFE=218.5'
BLDG. HT FROM FFE=24.5'
TOTAL BLDG. HT
FROM AFG=24.7'

E
6 UNITS
AVERAGE FINISH GRADE (AFG)=218.5'
FINISH FLOOR ELEVATION (FFE)=219'
BUILDING HEIGHT FROM FFE=34'
TOTAL BUILDING HEIGHT FROM AFG=34.5'

D
2 UNITS
AFG=215.6'
FFE=216.03'
BLDG. HT FROM FFE=24.5'
TOTAL BLDG. HT
FROM AFG=25.93'

B
2 UNITS
AFG=217.4'
FFE=217.5'
BLDG. HT FROM FFE=24.5'
TOTAL BLDG. HT
FROM AFG=24.6'

B
2 UNITS
AFG=217.4'
FFE=217.5'
BLDG. HT FROM FFE=24.5'
TOTAL BLDG. HT
FROM AFG=24.6'

A
2 UNITS
AFG=217.3'
FFE=218'
BLDG. HT FROM FFE=24.5'
TOTAL BLDG. HT
FROM AFG=24.8'

(8) SP
(5) SV
(4) CR
(118) PT
(3) CR
(3) SP
(115) PT
(3) SP
(3) HA
(118) PT
(3) HA
(7) HA
(81) HH
(81) HH
BIKE RACKS
(5) IG
(54) LH
(1) AH
ADA
(2) HH
(7) PO
(8) IG
(6) AA
INSTALL DRIP EDGE AS NEEDED; SEE CIVIL
(8) RB
(6) PO
(8) CC
(6) SP
INSTALL DRIP EDGE AS NEEDED; SEE CIVIL
(3) AA
(4) JC
(2) SP
(32) DC
(2) SP
(1) SV
LAWN
BIKE RACKS
DUMPSTER
9 SPACES
8 SPACES
MAIL BOXES
SNOW STORAGE
11 SPACES
9 SPACES
(56) RF
(6) SP
(5) PO
BIKE RACKS
RAIN GARDEN
MIXED RAIN GARDEN PLANTINGS
(6) HA
(43) HH
INSTALL DRIP EDGE AS NEEDED; SEE CIVIL
LAWN
MULCH
(4) CR
(5) RA
(2) CR
(6) RB
(5) RA
(2) CR
(3) HM
(6) HA
(46) RF
INSTALL DRIP EDGE AS NEEDED SEE CIVIL
(1) SV
(3) RB
(97) PT
(3) SP
(3) RB
(4) AA
(6) SP
(38) CM
(2) RC
(2) PO
(3) IG
(2) SM
(1) AM
(54) LM
(3) IG
(3) DL
(97) PT
(1) SV
(54) CM
(3) DL
(2) SM
(6) CC
(6) CC
(12) CS
(5) MS
(11) HH
(2) TD
(5) MS
(15) HH
(22) RF
(4) TD
(11) HH
ENTRY SIGN
6 OFFSET
(73) CM
LAWN
STAIRS WILL REQUIRE HANDRAILS; SEE CIVIL
STAIRS WILL REQUIRE HANDRAILS; SEE CIVIL
STAIRS WILL REQUIRE HANDRAILS; SEE CIVIL
STAIRS WILL REQUIRE HANDRAILS; SEE CIVIL

N
16 0 16 32
SCALE OF FEET

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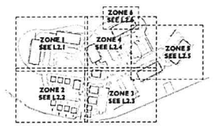

ZONE KEY: NOT TO SCALE

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GARDEN STREET APARTMENTS
BURLINGTON, VT

ENLARGED PLANTING PLAN ZONE 2

REVISIONS

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DRAWING NO.

JOB NO. 244
SCALE 1/16" = 1'-0"
DATE 02.03.15

L2.2

*SEE L2.6 FOR PLANT SCHEDULE

MATCHLINE SEE L2.4
MATCHLINE SEE L2.3

L
6 UNITS
AVERAGE FINISH GRADE (AFG)=217.25'
FINISH FLOOR ELEVATION (FFE)=218.0'
BUILDING HEIGHT FROM FFE=34'
TOTAL BUILDING HEIGHT FROM AFG=34.75'

(135) CH
(5) IG
(121) CH
(2) HM
(11) IG
(38D) HH / HR
ADA

MATCHLINE SEE L2.2
MATCHLINE SEE L2.3

M
6 UNITS
AVERAGE FINISH GRADE (AFG)=217.75'
FINISH FLOOR ELEVATION (FFE)=218.5'
BUILDING HEIGHT FROM FFE=34'
TOTAL BUILDING HEIGHT FROM AFG=34.75'

2 SPACES
(5) RP
(2) HA
(11) RB
(139) HH / HR
(109) LH
(2) PR
(8) PV
(106) LM

N
6 UNITS
AVERAGE FINISH GRADE (AFG)=217.25'
FINISH FLOOR ELEVATION (FFE)=218.2'
BUILDING HEIGHT FROM FFE=34'
TOTAL BUILDING HEIGHT FROM AFG=34.95'

(5) IG
(2) HH
(105) CM
(107) CM
(3) HM
(8) HG
(2) PR

INSTALL DRIP EDGE AS NEEDED; SEE CIVIL

36 SPACES

O
2 UNITS
AFG=217.4'
FFE=218.0'
BLDG. HT FROM FFE=24.5'
TOTAL BLDG. HT FROM AFG=25.1'

(4) RC
(8) DL
BIKE RACKS
LAWN

P
2 UNITS
AFG=216.6'
FFE=216.7'
BLDG. HT FROM FFE=24.5'
TOTAL BLDG. HT FROM AFG=24.6'

(8) CC
(9) SH
4' WHITE PICKET FENCE

DUMPSTER
SNOW STORAGE

COMMUNITY BERRIES, SPECIES AND LOCATION TO BE DETERMINED
LAWN
(109) HH / HR

MATCHLINE SEE L2.4
MATCHLINE SEE L2.3

33 UNITS W/ 29 UG SPACES
AVERAGE FINISH GRADE (AFG)=189.6'
FINISH FLOOR ELEVATION (FFE)=191.5'
BUILDING HEIGHT FROM FFE=34'
TOTAL BUILDING HEIGHT FROM AFG=38.9'

(10) SP
LAWN
INSTALL DRIP EDGE AS NEEDED; SEE CIVIL
STAIRS WILL REQUIRE HANDRAILS; SEE CIVIL
65 SPACES
SNOW STORAGE
RAIN GARDEN
MIXED RAIN GARDEN PLANTINGS
LAWN
(2) SV
(3) AM
(16) SP
SNOW STORAGE

KEY
- TREE LINE
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- WALL: "RECON" STYLE PRECAST BLOCK
- RAIN GARDEN
- PLANTING BED
- FENCE
- SPLIT RAIL FENCE
- METAL EDGING
- WALKING TRAIL
- LIGHT FIXTURES; SEE LIGHTING PLAN & SCHEDULE
- HVAC UNIT & PAD; SEE ELEC. DWGS
- STANDARD 1622 UNIT & PAD; SEE ELEC. DWGS
- BOX PAD; SEE ELEC. DWGS
- BENCH & PAD

N
16 0 16 32
SCALE OF FEET

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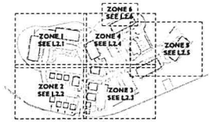

ZONE KEY: NOT TO SCALE

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GARDEN STREET APARTMENTS
BURLINGTON, VT

ENLARGED PLANTING PLAN ZONE 3

REVISIONS

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DRAWING NO. L2.3

JOB NO. 244
SCALE 1/16" = 1'-0"
DATE 02.03.15

*SEE L2.6 FOR PLANT SCHEDULE

KEY

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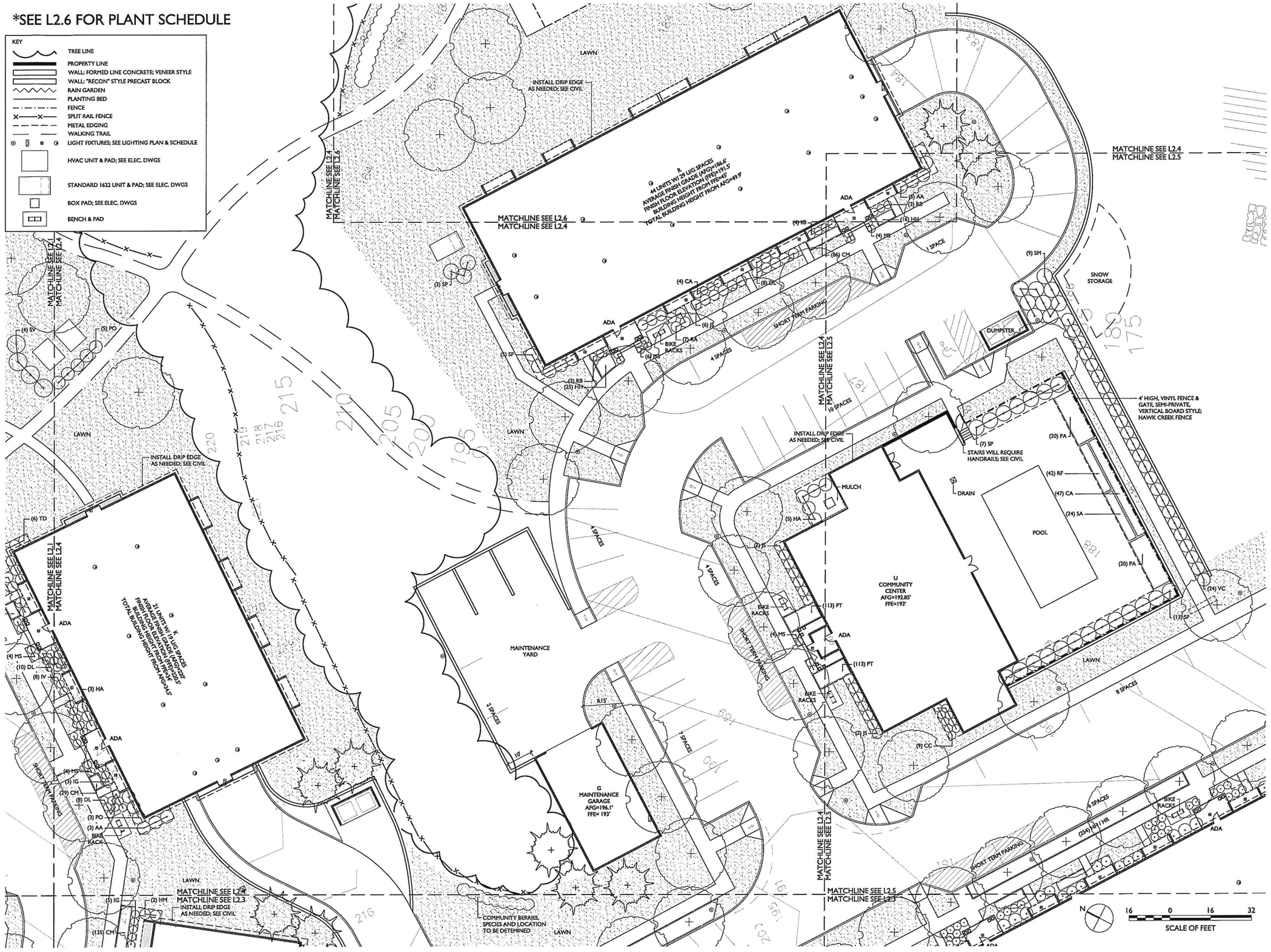
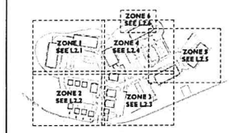
- WALL: "RECON" STYLE PRECAST BLOCK
- RAIN GARDEN
- PLANTING BED
- FENCE
- SPLIT RAIL FENCE
- METAL EDGING
- WALKING TRAIL
- LIGHT FIXTURES; SEE LIGHTING PLAN & SCHEDULE
- HVAC UNIT & PAD; SEE ELEC. DWGS
- STANDARD 1622 UNIT & PAD; SEE ELEC. DWGS
- BOX PAD; SEE ELEC. DWGS
- BENCH & PAD





ZONE KEY: NOT TO SCALE

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GARDEN STREET APARTMENTS
BURLINGTON, VT

ENLARGED PLANTING PLAN ZONE 4

REVISIONS

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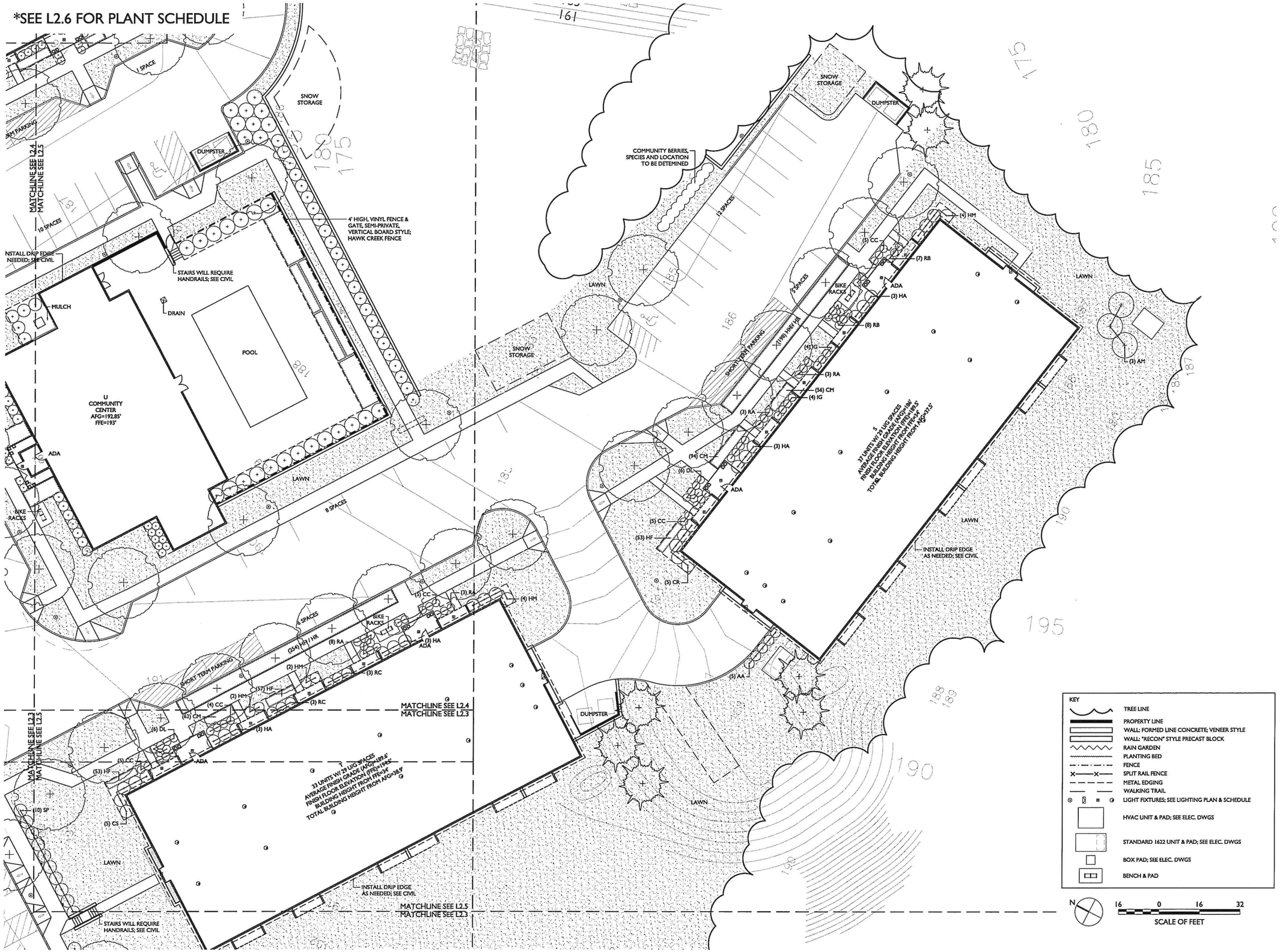
DRAWING NO.

JOB NO. 244
SCALE 1/16" = 1'-0"
DATE 02.03.15

L2.4

*SEE L2.6 FOR PLANT SCHEDULE



KEY

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- WALL: "RECON" STYLE PRECAST BLOCK
- RAIN GARDEN
- PLANTING BED
- FENCE
- SPLIT RAIL FENCE
- METAL EDGING
- WALKING TRAIL
- LIGHT FIXTURES; SEE LIGHTING PLAN & SCHEDULE
- HVAC UNIT & PAD; SEE ELEC. DWGS
- STANDARD 1622 UNIT & PAD; SEE ELEC. DWGS
- BOX PAD; SEE ELEC. DWGS
- BENCH & PAD

N

16 0 16 32

SCALE OF FEET

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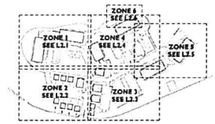

ZONE KEY: NOT TO SCALE

DRAFT

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GARDEN STREET APARTMENTS

BURLINGTON, VT

ENLARGED PLANTING PLAN ZONE 5

REVISIONS

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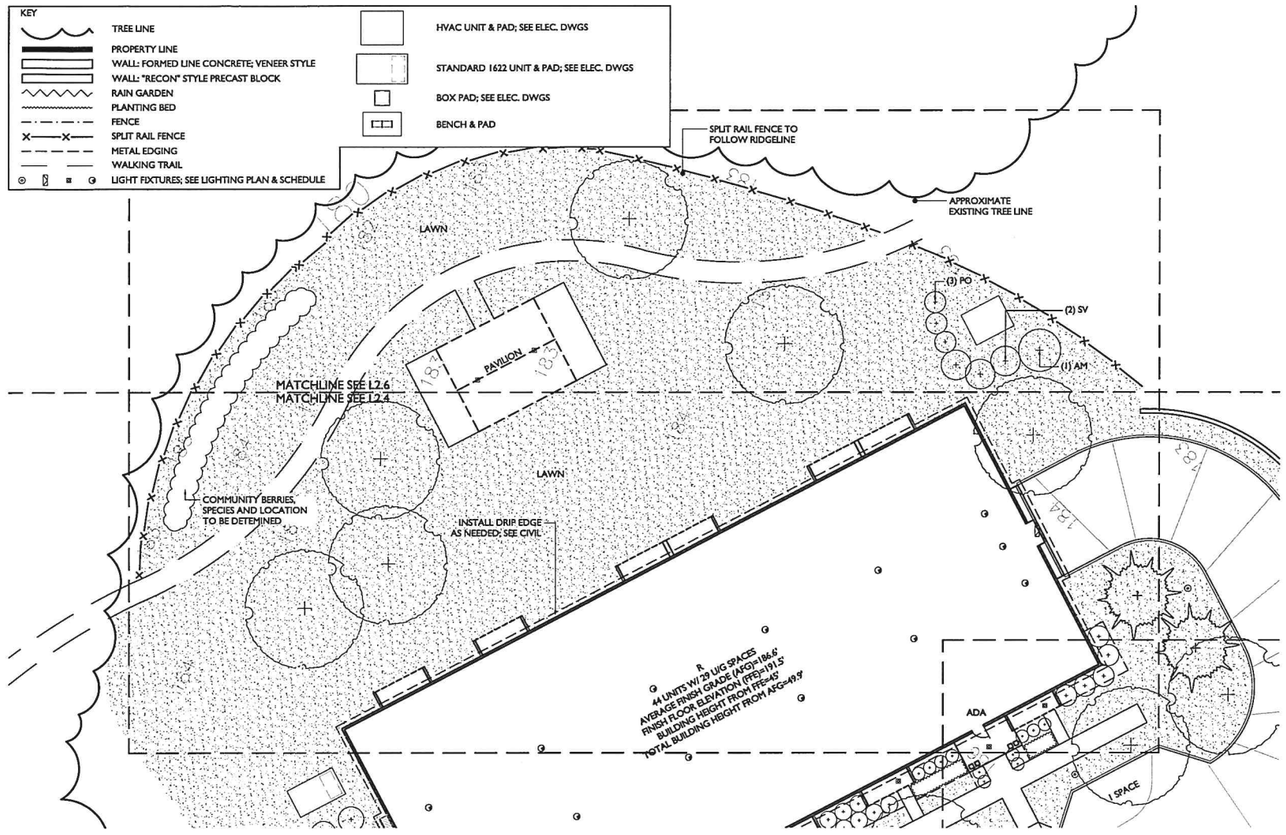
DRAWING NO.

JOB NO. 244

SCALE 1/16" = 1'-0"

DATE 02.03.15

L2.5



1 ZONE 6
1/16" = 1'-0"

PLANT SCHEDULE

KEY	QTY.	SCIENTIFIC NAME	COMMON NAME	SIZE	SPACING
SHRUBS					
AM	12	Amelanchier canadensis	SHADBLOW SERVICEBERRY	10-12'	SEE PLAN
AA	35	Aronia arbutifolia 'Brilliantissima'	'BRILLIANTISSIMA' CHOKEBERRY	#3	4' O.C.
CC	61	Clethra alnifolia 'Compacta'	'COMPACTA' SUMMERSWEET	#3	3' O.C.
CR	22	Clethra alnifolia 'Ruby Spice'	'RUBY SPICE' SUMMERSWEET	#3	5' O.C.
CO	11	Cotoneaster apiculatus	CRANBERRY COTONEASTER	#2	3' O.C.
CS	17	Cornus alba 'Sibirica'	RED TWIG DOGWOOD	#3	42" O.C.
DL	61	Diervilla lonicera	NORTHERN BUSH HONEYSUCKLE	#2	3' O.C.
HA	55	Hydrangea arborescens 'Annabelle'	SMOOTH HYDRANGEA	#2	5' O.C.
HM	32	Hydrangea macrophylla 'Endless Summer'	'ENDLESS SUMMER' HYDRANGEA	#3	4' O.C.
IG	92	Ilex glabra 'Compacta'	'COMPACTA' INKBERRY	#3	3' O.C.
IV	11	Ilex verticillata 'Red Sprite'	'RED SPRITE' WINTERBERRY	#3	3' O.C.
JC	8	Juniperus chinensis 'Sea Green'	'SEA GREEN' CHINESE JUNIPER	#5	6' O.C.
JS	23	Juniperus sabina 'Broadmoor'	'BROADMOOR' SAVIN JUNIPER	#3	4' O.C.
PR	8	Parthenocissus tricuspidata	BOSTON IVY	#1	5' O.C.
PO	40	Physocarpus opulifolius 'Coppertina'	'COPPERTINA' NINEBARK	#3	5' O.C.
RC	12	Rhododendron 'Chionoides'	'CHIONOIDES' RHODODENDRON	#3	4' O.C.
RP	10	Rhododendron 'Pohjola's Daughter'	'POHJOLA'S DAUGHTER' RHODODENDRON	#2	3' O.C.
RA	42	Rhus aromatica 'Grow-low'	'GROW-LOW' SUMAC	#2	3' O.C.
RB	56	Rosa 'Blushing Knockout'	'BLUSHING KNOCKOUT' SHRUB ROSE	#3	3' O.C.
SM	22	Syringa meyeri 'Palibin'	'DWARF KOREAN LILAC	#3	5' O.C.
SP	128	Syringa patula 'Miss Kim'	MANCHURIAN LILAC	#5	6' O.C.
SV	22	Syringa vulgaris 'Common Purple'	'COMMON PURPLE' LILAC	#5	7' O.C.
TD	12	Taxus x media 'Densiformis'	'DENSIFORMIS' YEW	#5	5' O.C.
GRASSES					
CA	51	Calamagrostis acutiflora 'Karl Foerster'	'KARL FOERSTER' FEATHER REED GRASS	#1	24" O.C.
CM	1153	Carex 'Ice Dance'	'ICE DANCE' SEDGE	QUART	12" O.C.
DC	102	Deschampsia cespitosa	TUFTED HAIR GRASS	#2	24" O.C.
MG	8	Miscanthus sinensis 'Gracillimus'	'GRACILLIMUS' EULALIA	#2	36" O.C.
MS	50	Miscanthus sinensis 'Adagio'	'ADAGIO' EULALIA	#2	30" O.C.
PV	8	Panicum virgatum 'Shenandoah'	'SHENENDOAH' SWITCH GRASS	#2	36" O.C.
PERENNIALS					
HF	167	Hosta 'Fireworks'	'FIREWORKS' HOSTA	#1	12" O.C.
HH	772	Hemerocallis 'Happy Returns'	'HAPPY RETURNS' DAYLILY	#1	18" O.C.
HR	407	Hemerocallis 'Pardon Me'	'PARDON ME' DAYLILY	#1	18" O.C.
LM	522	Liriope muscari	LILYTURF	FLATS	12" O.C.
PT	771	Pachysandra terminalis	SPURGE	FLATS	12" O.C.
PA	40	Perovskia atriplicifolia	RUSSIAN SAGE	1 GAL.	3' O.C.
RF	166	Rudbeckia fulgida 'Goldstrum'	'GOLDSTRUM' BLACK-EYED SUSAN	#1	18" O.C.
SA	24	Sedum 'Autumn Joy'	AUTUMN JOY SEDUM	1 GAL.	24" O.C.
		Mixed Rain Garden Plantings	MIXED SPECIES (tbd)	SEED	

NOTES:
1. PLANT LIST DOES NOT INCLUDE PLANTINGS FOR RAIN GARDENS, DUMPSTER, OR TRANSFORMER SCREENING
2. SUBSTITUTES MAY BE SELECTED DUE TO PLANT AVAILABILITY; TO BE REVIEWED BY LANDSCAPE ARCHITECT

2 SHRUB, GRASS, PERENNIAL SCHEDULE - SEE L2.1 TO L2.6 FOR PLANS

TREE SCHEDULE

KEY	QTY.	SCIENTIFIC NAME	COMMON NAME	SIZE	SPACING
EVERGREEN TREES					
PG	2	Picea glauca	WHITE SPRUCE	6-8'	SEE PLAN
PG1	7	Picea glauca	WHITE SPRUCE	8-10'	SEE PLAN
PS	3	Pinus strobus	WHITE PINE	6-8'	SEE PLAN
PS1	20	Pinus strobus	WHITE PINE	8-10'	SEE PLAN
TC	5	Tsuga canadensis	CANADIAN HEMLOCK	6-8'	SEE PLAN
TC1	7	Tsuga canadensis	CANADIAN HEMLOCK	8-10'	SEE PLAN
	26	Mixed Evergreens - Riparian Planting	MIXED SPECIES (tbd)	SEEDLING	SEE PLAN
DECIDUOUS TREES					
AF	21	Acer x freemanii 'Autumn Blaze'	AUTUMN BLAZE RED MAPLE	2.5"-3" CAL.	SEE PLAN
AR	11	Acer rubrum	RED MAPLE	2.5"-3" CAL.	SEE PLAN
AS	14	Acer saccharinum	SUGAR MAPLE	2.5"-3" CAL.	SEE PLAN
BN	4	Betula nigra 'Heritage' (single stem)	HERITAGE RIVER BIRCH (SINGLE STEM)	2.5"-3" CAL.	SEE PLAN
GT	51	Gleditsia triacanthos 'Shademaster'	SHADEMASTER HONEYLOCUST	2.5"-3" CAL.	SEE PLAN
LT	6	Liriodendron tulipifera	TULIPTREE	2.5"-3" CAL.	SEE PLAN
QB	16	Quercus bicolor	SWAMP WHITE OAK	2.5"-3" CAL.	SEE PLAN
SR	7	Syringa reticulata	TREE LILAC	2.5"-3" CAL.	SEE PLAN
UA	57	Ulmus americana 'Princeton'	PRINCETON AMERICAN ELM	2.5"-3" CAL.	SEE PLAN
ZS	13	Zelkova serrata	JAPANESE ZELKOVA	2.5"-3" CAL.	SEE PLAN

3 TREE SCHEDULE - SEE L2.0 FOR PLAN

EDIBLE PLANTINGS

KEY	QTY.	SCIENTIFIC NAME	COMMON NAME	SIZE	SPACING
FA	TBD	Fragaria ananassa (multiple varieties)	STRAWBERRIES (multiple varieties)	#1	18" O.C.
MD	9	Malus domestica (multiple varieties)	APPLES (multiple varieties)	SIZE TBD	SEE PLAN
RU	TBD	Rubus fructicosus (multiple varieties)	BLACKBERRY (multiple varieties)	#5	4' O.C.
RI	TBD	Rubus Idaeus (multiple varieties)	RED RASPBERRY (multiple varieties)	#3	30" O.C.
VC	24	Vaccinium corymbosum (multiple varieties)	HIGHBUSH BLUEBERRIES (multiple varieties)	#3	5' O.C.

4 EDIBLE PLANTING SCHEDULE - SEE L2.0 FOR TREES, SEE L2.1 TO L2.6 FOR PERENNIALS & SHRUBS

LIGHTING SCHEDULE

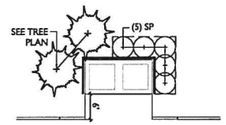
KEY	QTY.	COMPANY NAME	PRODUCT NAME	PURPOSE	SPACING	PRODUCT NUMBER
L1	72	BEACON PRODUCTS	URBAN (LED)	SIDEWALK LIGHT w/ AA-44 STRUT Arms	80' O.C.	SEE CUTSHEETS
L3	80	PRESCOLITE	6" LED DOWNLIGHT - LC6LED	BUILDING PORCH CAN LIGHT, GARAGE LIGHT	SEE PLAN	SEE CUTSHEETS
L5	12	SPAULDING LIGHTING	TRP LED (with motion sensor)	GARAGE WALL LIGHT	SEE PLAN	SEE CUTSHEETS
L7	74	BEACON PRODUCTS	ENDURA (LED)	GARAGE CEILING LIGHT	SEE PLAN	SEE CUTSHEETS
L8	1	BEACON PRODUCTS	URBAN (LED)	SIDEWALK LIGHT w/ AA-44 STRUT Arms (2 LIGHTS PER POLE)	SEE PLAN	SEE CUTSHEETS

5 LIGHTING SCHEDULE - SEE L1.0 FOR PLAN

PARKING SCHEDULE

TYPE OF SPACES	QTY.
GARAGE PARKING	164
OUTDOOR PARKING	217
SHORT-TERM / LOADING	14
TOTAL NUMBER OF SPACES	395
OUTDOOR BIKE PARKING	78

6 PARKING SCHEDULE



7 DUMPSTER PLANTING, TYP.
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SCALE OF FEET

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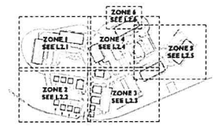
T 802.864.0010 F 802.864.6267 www.wagnerhodgson.com



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GARDEN STREET APARTMENTS
BURLINGTON, VT

ENLARGED PLANTING PLAN ZONE 6 + SCHEDULES

REVISIONS

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L2.6