

L1.01
L1.03

L1.02
L1.04

L1.03
L1.5

L1.04
L1.06

UNLESS OTHERWISE NOTED, EXISTING NATURAL COVER TO REMAIN UNDISTURBED WITHIN THE 25' NO-DISTURB BUFFER, AND NO MAINTENANCE WORK TO TAKE PLACE IN THIS AREA. ANY 2:1 GRADING APPROVED WITHIN THE 25' NO-DISTURB BUFFER TO BE REVEGETATED IN ACCORDANCE WITH THE FOLLOWING SPECIFICATIONS. THERE ARE FOUR 2:1 REVEGETATION AREAS SHOWN ON THE PLANS.

REVEGETATION AREA SPECIFICATIONS:
NOTE: THE SIZE, SPACING AND QUANTITY OF SELECTED PLANTINGS ARE BASED ON HABITAT RESTORATION DATA, SOUND NATIVE PLANTS, INC., OLYMPIA, WASHINGTON. THIS INFORMATION MAY BE FOUND AT THE FOLLOWING LOCATION:
<http://soundnativeplants.com/nursery/plant-quantity-calculator/>

1. ALL WORK IN THE DESIGNATED REVEGETATION AREAS SHALL BE UNDERTAKEN WITH THE DIRECT SUPERVISION OF AN APPROVED HORTICULTURAL PROFESSIONAL (HP).

2. PRIOR TO COMMENCING REVEGETATION WORK, ALL CONSTRUCTION DEBRIS AND OTHER EXTRANEOUS MATERIAL SHALL BE REMOVED FROM THE SITE. IN ADDITION, EXISTING NON-INDIGENOUS AND INVASIVE VEGETATION SHALL BE REMOVED FROM THE REVEGETATION AREA TO THE EXTENT PRACTICABLE.

3. REVEGETATION AREA SHALL BE SPREAD WITH TOPSOIL, MINIMUM 4" DEPTH. TOPSOIL FOR THIS PURPOSE SHALL BE TESTED BY AN APPROVED SOIL TESTING LABORATORY AND SHALL MEET THE FOLLOWING MINIMUM STANDARDS:
TEXTURE: FINE SANDY LOAM OR SANDY LOAM, AS DETERMINED BY MECHANICAL ANALYSIS AND BASED ON THE USDA STANDARD SOIL CLASSIFICATION SYSTEM.
ACIDITY: SOIL REACTION SHALL BE IN THE RANGE OF 5.5-7.6, OR SHALL BE ADJUSTED TO ATTAIN THIS RANGE.
ORGANIC MATTER: TOPSOIL SHALL HAVE A RANGE BETWEEN 5% AND 10% ORGANIC MATTER DETERMINED BY THE LOSS ON IGNITION OF OVEN-DRIED SAMPLES.

4. AFTER PLACING OF TOPSOIL, REVEGETATION AREAS SHALL BE PLANTED WITH NATIVE TREES AND SHRUBS TAKEN FROM THE PLANT LIST INCLUDED BELOW. A MINIMUM OF 4 SPECIES EACH OF BOTH TREES AND SHRUBS SHALL BE UTILIZED FROM THE LIST. OTHER NATIVE SPECIES NOT INCLUDED IN THE LIST MAY BE UTILIZED WITH PRIOR APPROVAL OF THE HP. THE TOTAL QUANTITY OF TREES AND SHRUBS UTILIZED SHALL BE AS LISTED BELOW. THESE QUANTITIES ARE ESTIMATED, AND MAY BE VARIED BASED ON SPECIFIC SITE CONDITIONS WITH THE APPROVAL OF THE HP. QUANTITIES DETERMINED ACCORDING TO THE PLANT CALCULATOR ARE AS FOLLOWS:

2:1 SLOPE REVEGETATION AREA A
AREA = 4,764 SF
21 TREES
111 SHRUBS

2:1 SLOPE REVEGETATION AREA B
AREA = 3,859 SF
17 TREES
90 SHRUBS

2:1 SLOPE REVEGETATION AREA C
AREA = 2,836 SF
13 TREES
66 SHRUBS

2:1 SLOPE REVEGETATION AREA D
AREA = 3,877 SF
17 TREES
91 SHRUBS

ARRANGE PLANTS IN RANDOM NATURAL CLUSTERS, IN GROUPINGS OF MINIMUM OF THREE OF ANY ONE SPECIES, MAINTAINING PLANT SPACING AS SPECIFIED IN PLANT LIST.

5. ALL PLANTS SHALL CONFORM TO THE MEASUREMENTS SPECIFIED, EXCEPT THAT PLANTS LARGER THAN THOSE SPECIFIED MAY BE USED IF APPROVED BY THE HP. ALL PLANTS SHALL BE NURSERY GROWN IN ACCORDANCE WITH GOOD HORTICULTURAL PRACTICES AND SHALL HAVE BEEN GROWN UNDER CLIMATIC CONDITIONS SIMILAR TO THOSE IN THE PROJECT LOCALITY FOR AT LEAST TWO YEARS.

6. FOLLOWING PLANTING OF THE WOODY PLANTINGS, THE COMPLETE REVEGETATION AREA SHALL BE BROADCAST FERTILIZED WITH 10-10-10 COMMERCIAL GRADE FERTILIZER AND SHALL BE OVERSEEDDED WITH A CONSERVATION SEED MIX SUCH AS NEW ENGLAND ROADSIDE MATRIX UPLAND SEED MIX BY NEW ENGLAND WETLAND PLANTS, INC., AMHERST, MASSACHUSETTS, OR APPROVED EQUAL, APPLIED AT A RATE OF 35 LBS/ACRE. MULCH ALL SEEDED AREAS WITH WEED-FREE STRAW OR SALT HAY AT A RATE OF 1.5 TONS/ACRE. SEEDED AREA SHALL BE WATERED AS REQUIRED UNTIL COVERAGE WITH A HEALTHY STAND OF VEGETATION IS OBTAINED. HYDROSEEDING IS ENCOURAGED.

7. ALL PLANT MATERIAL SHALL BE GUARANTEED FOR ONE FULL GROWING SEASON (ONE YEAR) AFTER INSTALLATION. ANY PLANT MATERIAL WHICH DIES, TURNS BROWN, OR UNEXPECTEDLY DEFOLIATES PRIOR TO ACCEPTANCE OF THE WORK SHALL BE PROMPTLY REMOVED FROM THE SITE AND REPLACED WITH MATERIAL OF THE SAME SPECIES, QUALITY, SIZE, AND MEETING ALL PLANTING SPECIFICATIONS CONTAINED HEREIN.

Revegetation Plant List

BOTANICAL NAME	COMMON NAME	SIZE	SPACING
TREES			15'
Quercus rubra	Red Oak	3', #5 cont.	
Pinus strobus	White Pine	3', #5 cont.	
Prunus virginiana	Chokecherry	3', #5 cont.	
Acer rubrum	Red Maple	3', #5 cont.	
Betula populifolia	Gray Birch	3', #5 cont.	
			SPACING
SHRUBS			6'
Vaccinium angustifolium	Lowbush Blueberry	18", #2 cont.	
Viburnum dentatum	Arrowwood	18", #2 cont.	
Hamelis virginiana	Witch Hazel	18", #2 cont.	
Spiraea latifolia	Meadowsweet	18", #2 cont.	
Comptonia peregrina	Sweetfern	18", #2 cont.	
Myrica pensylvanica	Northern Bayberry	18", #2 cont.	

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:



REVISIONS		DATE	DESCRIPTION	BY/OK
NO.	1	12/11/17	MINOR MODIFICATION	REVISIONS

PROJECT: SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R & 263 VILLAGE ST, MEDWAY MA 02053
SHEET TITLE: LANDSCAPE PLAN KEY SHEET

ARCHITECT: DARIO DESIGNS
CONSULTANT:
318 MAIN STREET SUITE 200
NORTH ATTLEBORO, MA 01937
TEL: 508.877.4444
FAX: 508.877.4474

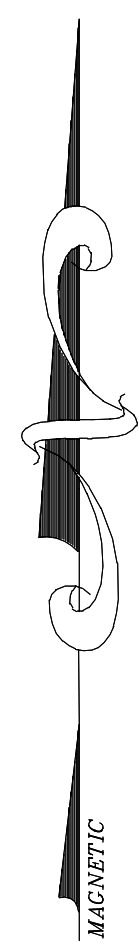
LANDSCAPE ARCHITECT: CIA
318 MAIN STREET SUITE 200
NORTH ATTLEBORO, MA 01937
TEL: 508.877.4444
FAX: 508.877.4474

OWNER: SALMON HEALTH and RETIREMENT
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET, WESTBOROUGH, MA 01581 (508) 898-3416

DATE: _____
SCALE: 1"=100'
0 50' 100' 200'
PROJECT NO. 1507
NORTH
SHEET NO. L1.00
####

See Sheet L2.01 for planting detail
at entry signage and medical office building.
See Sheet L2.02 for typical cottage foundation plantings.

Unless otherwise noted, existing natural cover to remain undisturbed
within the 25' no-disturb buffer and 100' buffer to certified vernal pools, and no maintenance work to take place
in this area. Designated 2:1 grading within the 25' no-disturb buffer to be revegetated
in accordance with the specifications contained on Sheet L1.00.



PLANNING BOARD APPROVAL REQUIRED
UNDER THE SPECIAL PERMIT ARCPUD
ZONING BY-LAW.

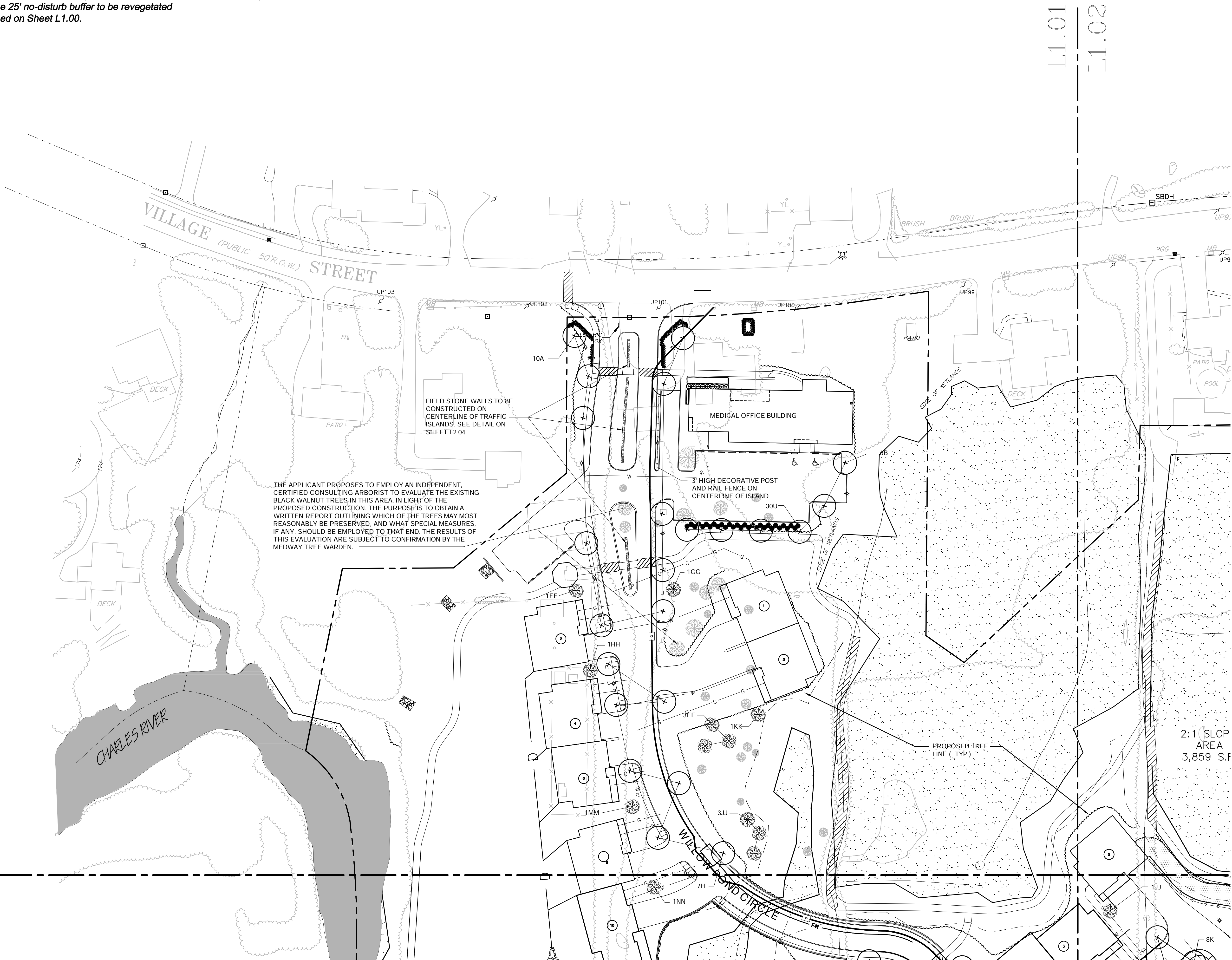
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DATE OF APPROVAL:

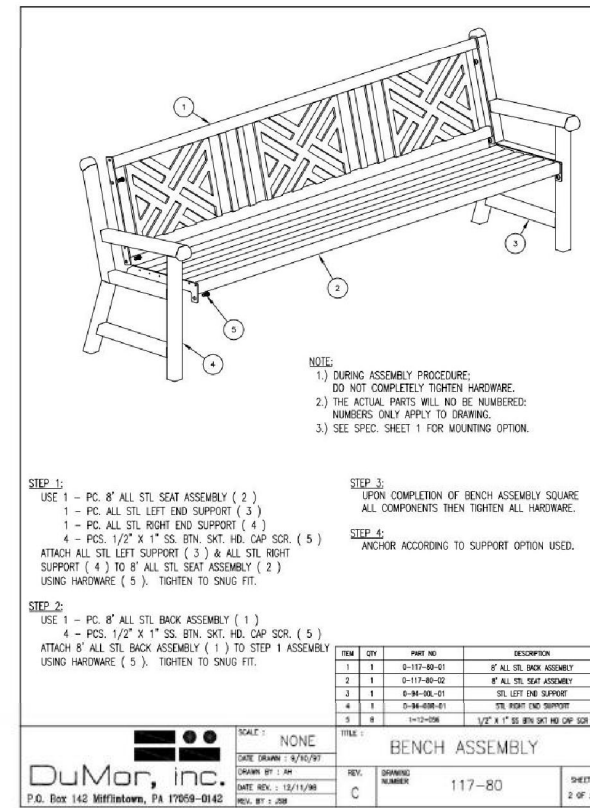
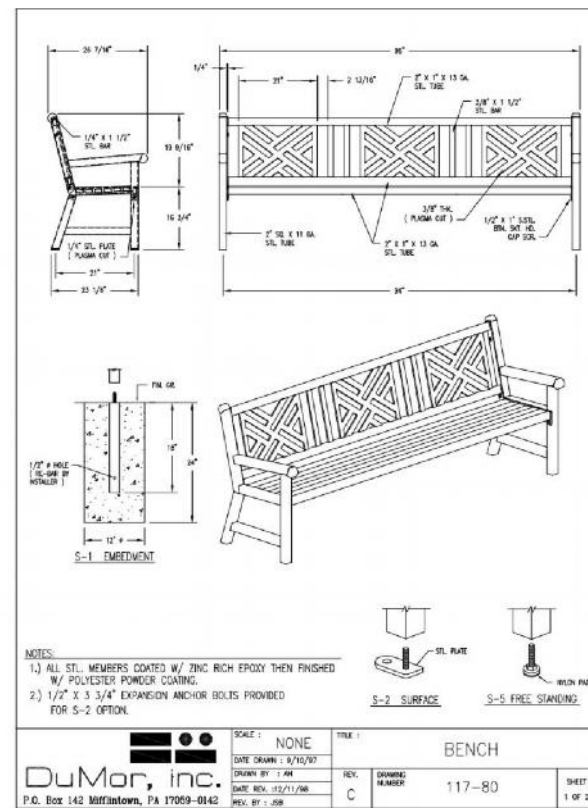
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L1.01

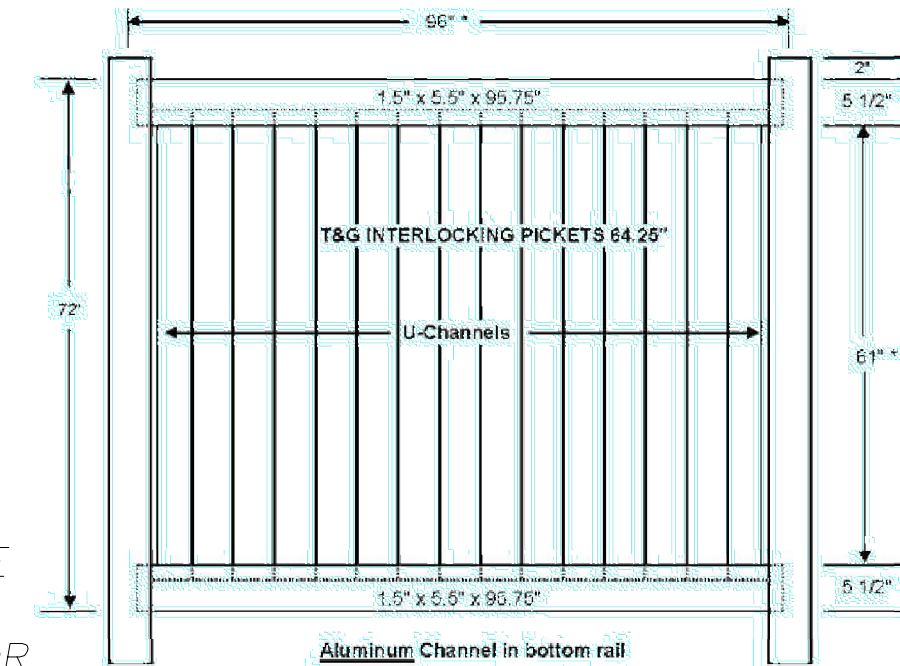
L1.03



L1.01
L1.02



PROPOSED SOLID-PANEL VINYL PRIVACY FENCE SHALL BE CERTAINEED BUFFTECH WITH CERTAGRAIN TEXTURE, TIMBER BLEND COLOR OR APPROVED EQUAL.
HEIGHT VARIES , 6' AND 8' (SEE PLAN)



6' FENCE-TYPICAL ELEVATION

PLANNING BOARD APPROVAL REQUIRED
UNDER THE SPECIAL PERMIT ARCPUD
ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:



NO.	DATE	DESCRIPTION	BY/CHK
1	12/11/17	MINOR MODIFICATION	REVISIONS

PROJECT:	SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R & 263 VILLAGE ST, MEDWAY MA 02053	
SHEET TITLE:	LANDSCAPE PLAN SHEET 2

ARCHITECT:	DARIO J. SALMON
CONSULTANT:	CLIA

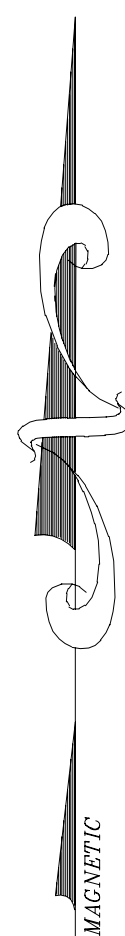
OWNER:	SALMON HEALTH and RETIREMENT
CONTINUING CARE MANAGEMENT, LLC	
1 LYMAN STREET, WESTBOROUGH, MA 01581	(508) 898-3416

DATE:	12/11/17
SCALE:	1"=40'
PROJECT NO.	1507
SHEET NO.	L1.02



L1.03

Unless otherwise noted, existing natural cover to remain undisturbed within the 25' no-disturb buffer and 100' buffer to certified vernal pools, and no maintenance work to take place in this area. Designated 2:1 grading within the 25' no-disturb buffer shall be revegetated in accordance with the specifications on Sheet L1.00.



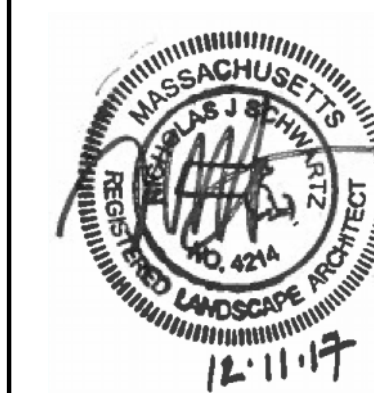
PLANNING BOARD APPROVAL REQUIRED
UNDER THE SPECIAL PERMIT ARCPUD
ZONING BY-LAW.

MEDWAY PLANNING BOARD:


DATE OF APPROVAL:
DATE OF ENDORSEMENT:

L1.03

L1.5

[illegible]


PROJECT:	SALMON HEALTH AND RETIREMENT COMMUNITY
	259, 261, 261R & 263 VILLAGE ST, MEDWAY MA 02053
SHEET TITLE:	LANDSCAPE PLAN SHEET 3

ARCHITECT:  **DARIO
DESIGNS**

ARCHITECTURE
DESIGN
PLANNING
CONSULTING

314 MAIN STREET, SUITE 103
NORTHBOROUGH MA 01532
TEL 508-877-4444
FAX 508-877-4424

CONSULTANT:

LANDSCAPE ARCHITECT:  **CIA**

OWNER:  **SALMON**
HEALTH and RETIREMENT

DATE		12/11/17	
SCALE:		1"=40'	
PROJECT NO.		1507	
NORTH		SHEET NO.	
		L1.03	

L1.5

24"

3'-6"

12"

6"

WALL STONE

Salvage and re-use field stones from existing walls on the site that will be taken down during project construction.

GRAVEL BACKFILL

Around lower courses

UNDISTURBED OR
COMPACTED SUBGRADE

NOT TO SCALE

**PLANNING BOARD APPROVAL REQUIRED
UNDER THE SPECIAL PERMIT ARCPUD
ZONING BY-LAW.**

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:

DATE OF ENDORSEMENT:

POTENTIAL
VERNAL POOL

See Sheet L2.03 for planting detail at Main Building
main entrance and attached cottages

[illegible]

SHEET TITLE:

LANDSCAPE PLAN
SHEET 5

259, 261, 26R & 263 VILLAGE ST, MEDWAY MA 02053

4D DARIO
DESIGNS
CONSULTANT:
CONSULTANT:
DESIGN
PLANNING
CONSULTING
NORTHBOROUGH, MA 01532
TEL. 508-877-4444
FAX. 508-877-4474

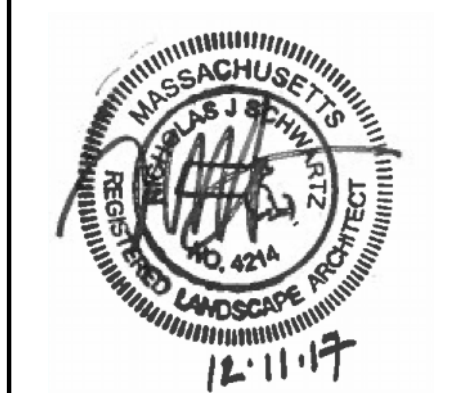
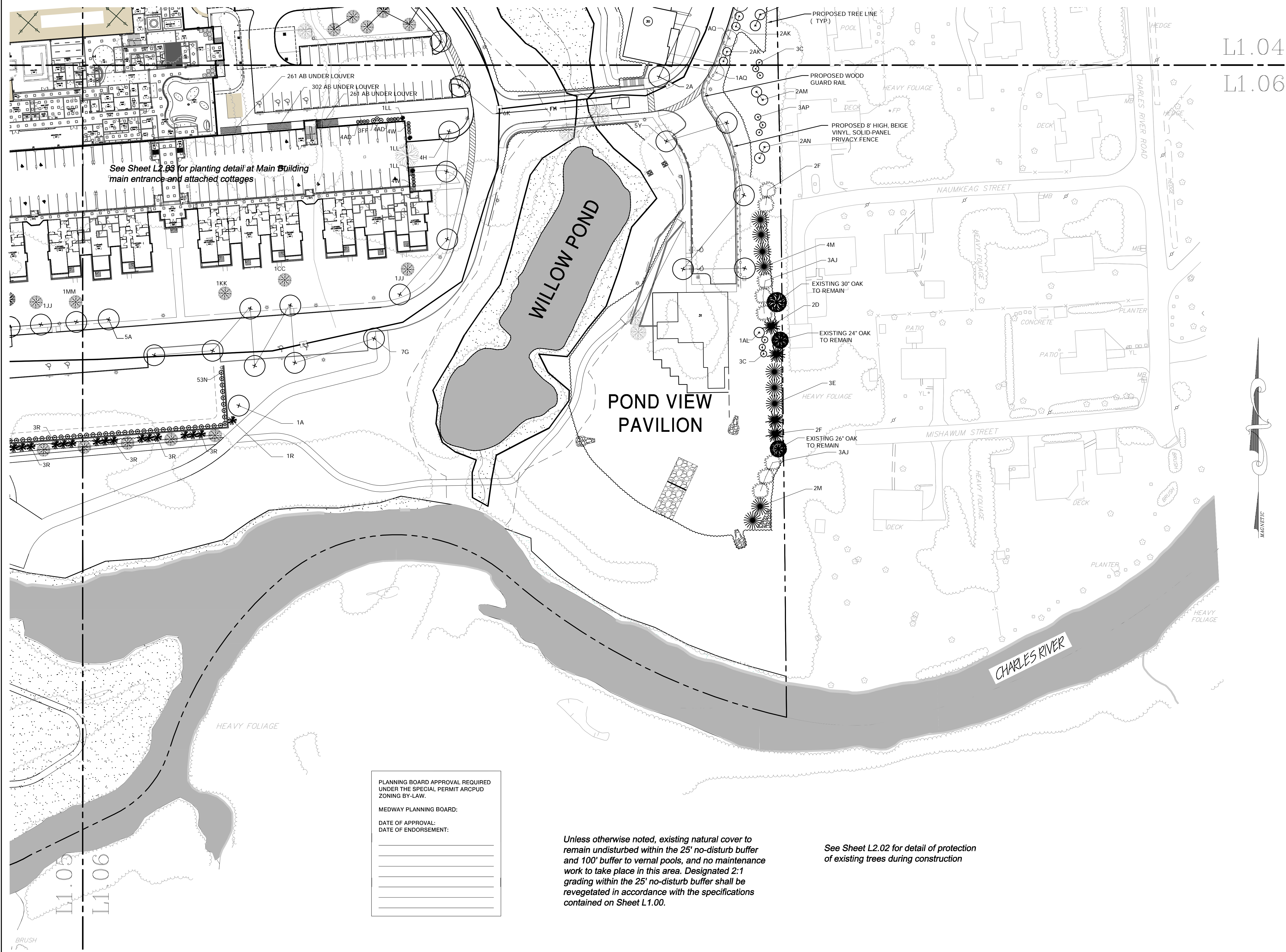
SALMON
HEALTH and RETIREMENT



CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET WESTBOROUGH MA 01581 (508)

DATE	12/11/1
SCALE:	1"=40'
PROJECT NO.	150
NORTH	SHEET NO.
	L1.05

898-3416

[illegible]

PROJECT: SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R & 263 VILLAGE ST, MEDWAY MA 02053

SHEET TITLE: LANDSCAPE PLAN
SHEET 6

ARCHITECT:
DARIO
DESIGNS
CONSULTANT

ARCHITECTURE
DESIGN
CONSULTING
CONSULTING

311 MAIN STREET - SUITE 210
NORTHINGTON, MI 48167
TEL: 508-977-4444
FAX: 508-977-4424

LANDSCAPE ARCHITECT:
CIA
design construction solutions

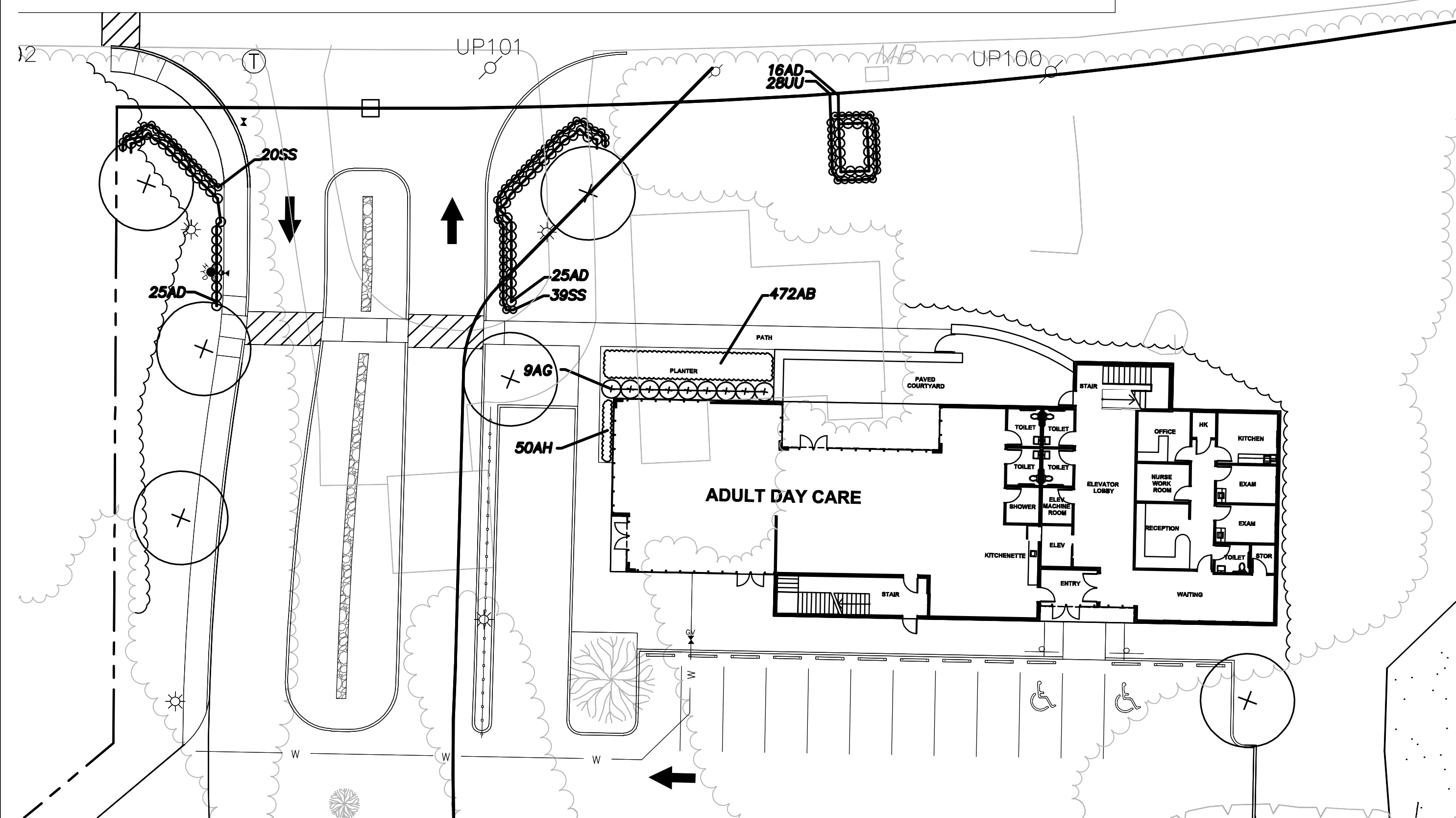
SALMON
HEALTH and RETIREMENT

OWNER:

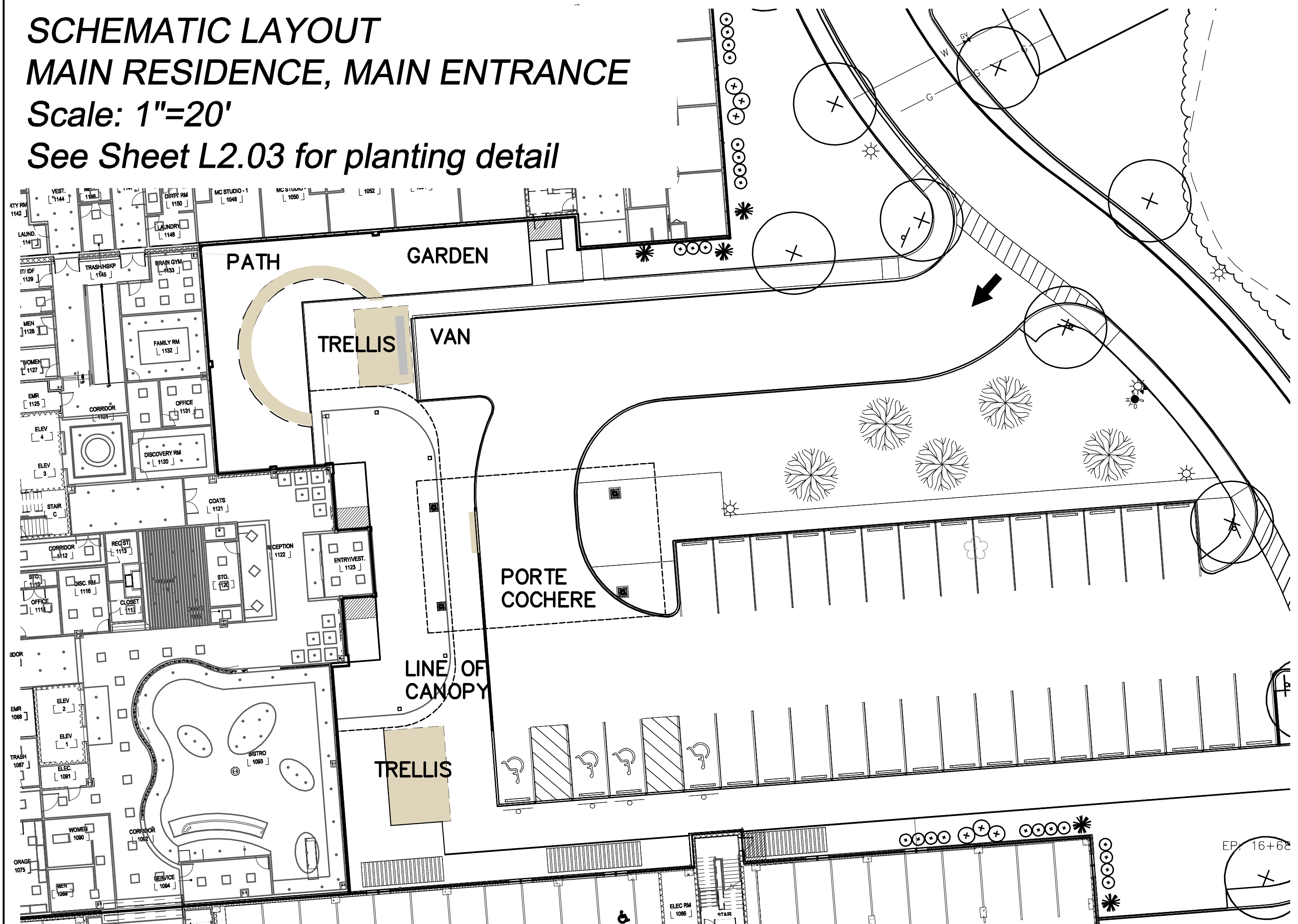
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET, WESTBOROUGH, MA 01581 (508)

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PROJECT NO.		1507	
NORTH 		SHEET NO. L1.06	

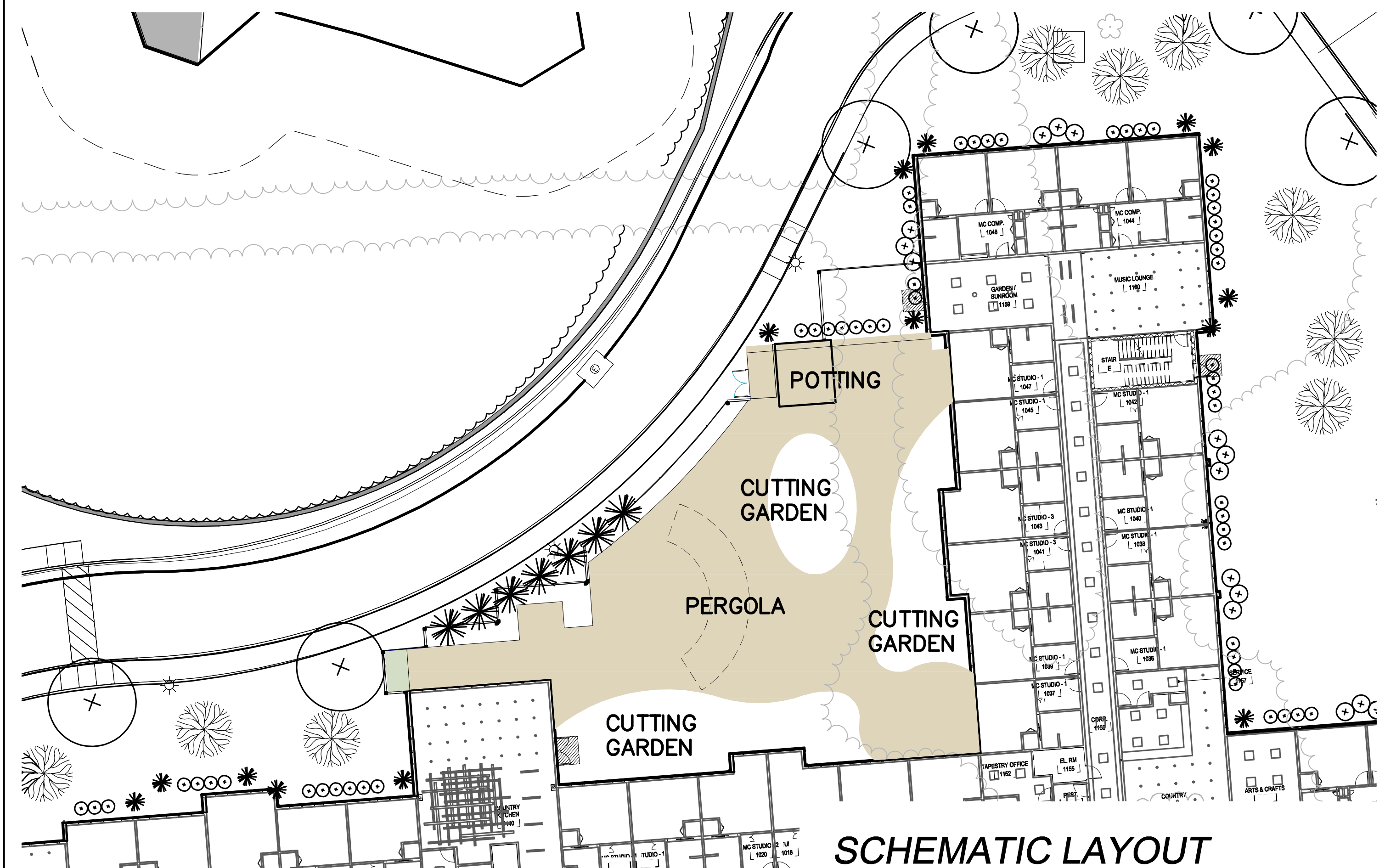
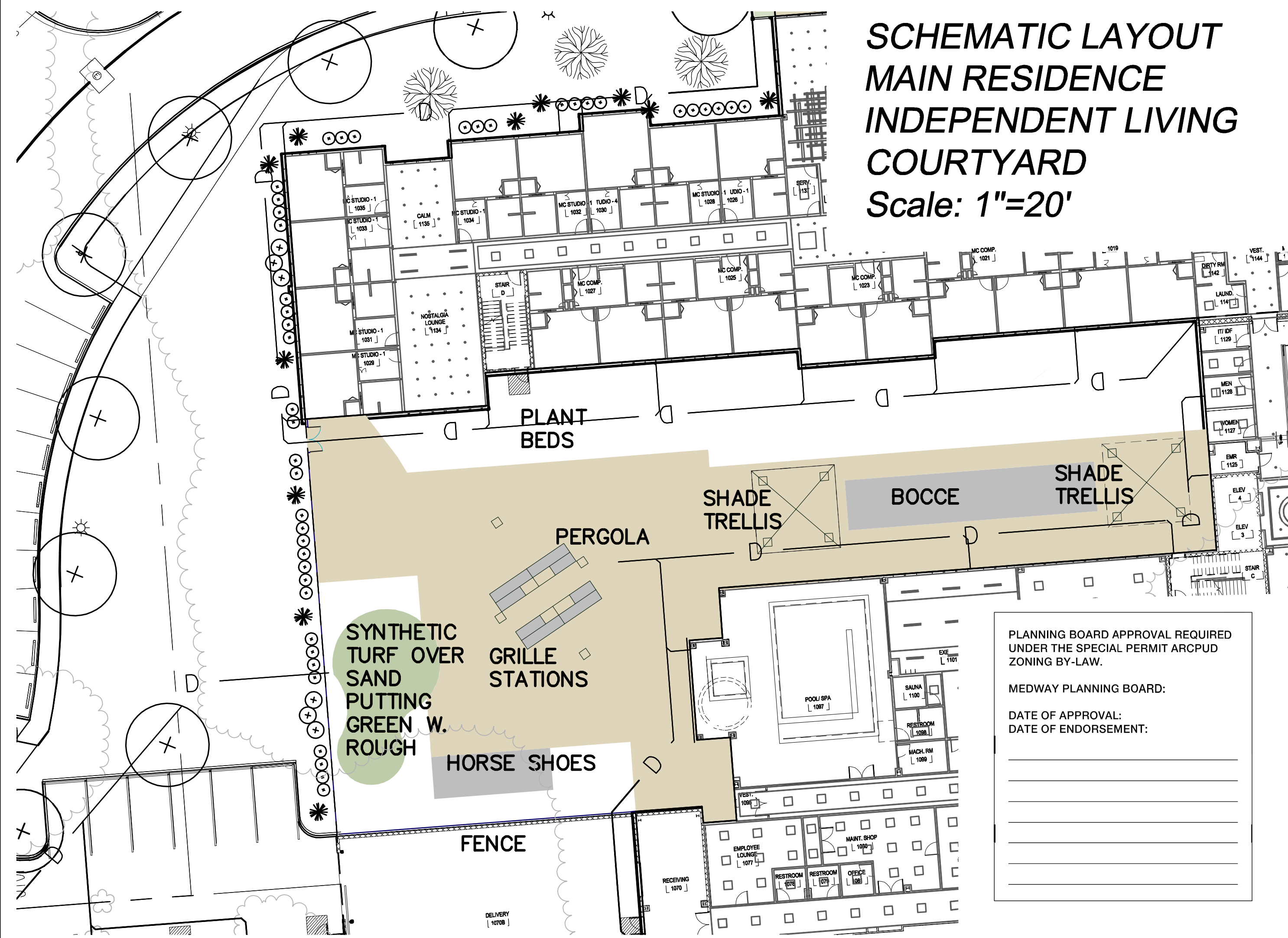
**SCHEMATIC LAYOUT & PLANTINGS AT
ADULT DAY CARE / MEDICAL OFFICE BUILDING
AND ENTRY SIGNAGE**
Scale: 1"=20'



SCHEMATIC LAYOUT
MAIN RESIDENCE, MAIN ENTRANCE
Scale: 1"=20'
See Sheet L2.03 for planting detail



**SCHEMATIC LAYOUT
MAIN RESIDENCE
INDEPENDENT LIVING
COURTYARD
Scale: 1"=20'**



SCHEMATIC LAYOUT
MEMORY CARE COURTYARD
Scale: 1"=10'


[illegible]

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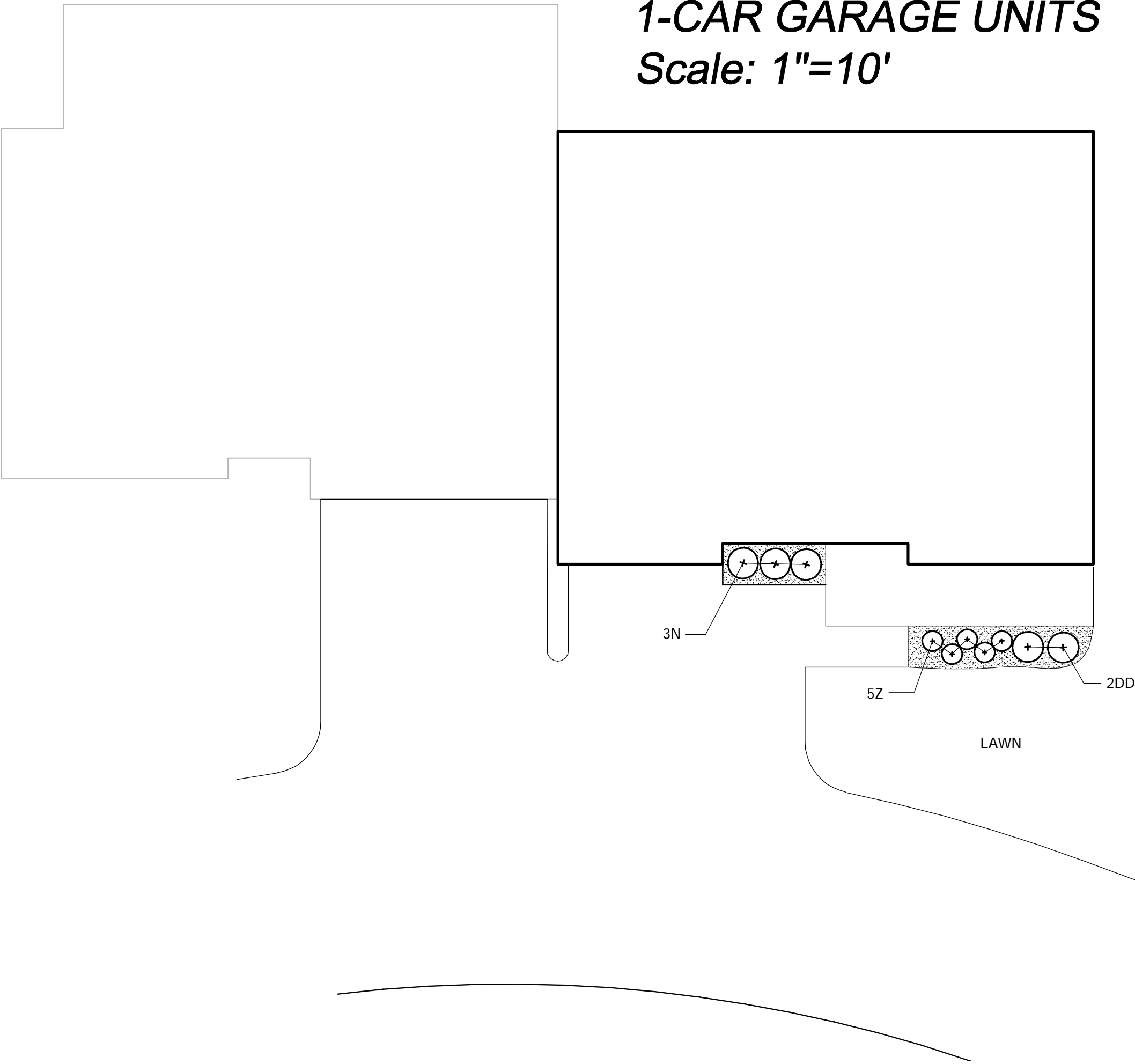
COURTYARD
SCHEMATIC PLANS

4D DARIO
DESIGNS
CONSULTANT:
NI DESIGN PLANNING CONSULTING
NORTHBOROUGH, MA 01532
TEL: 508-877-4644
FAX: 508-877-4774

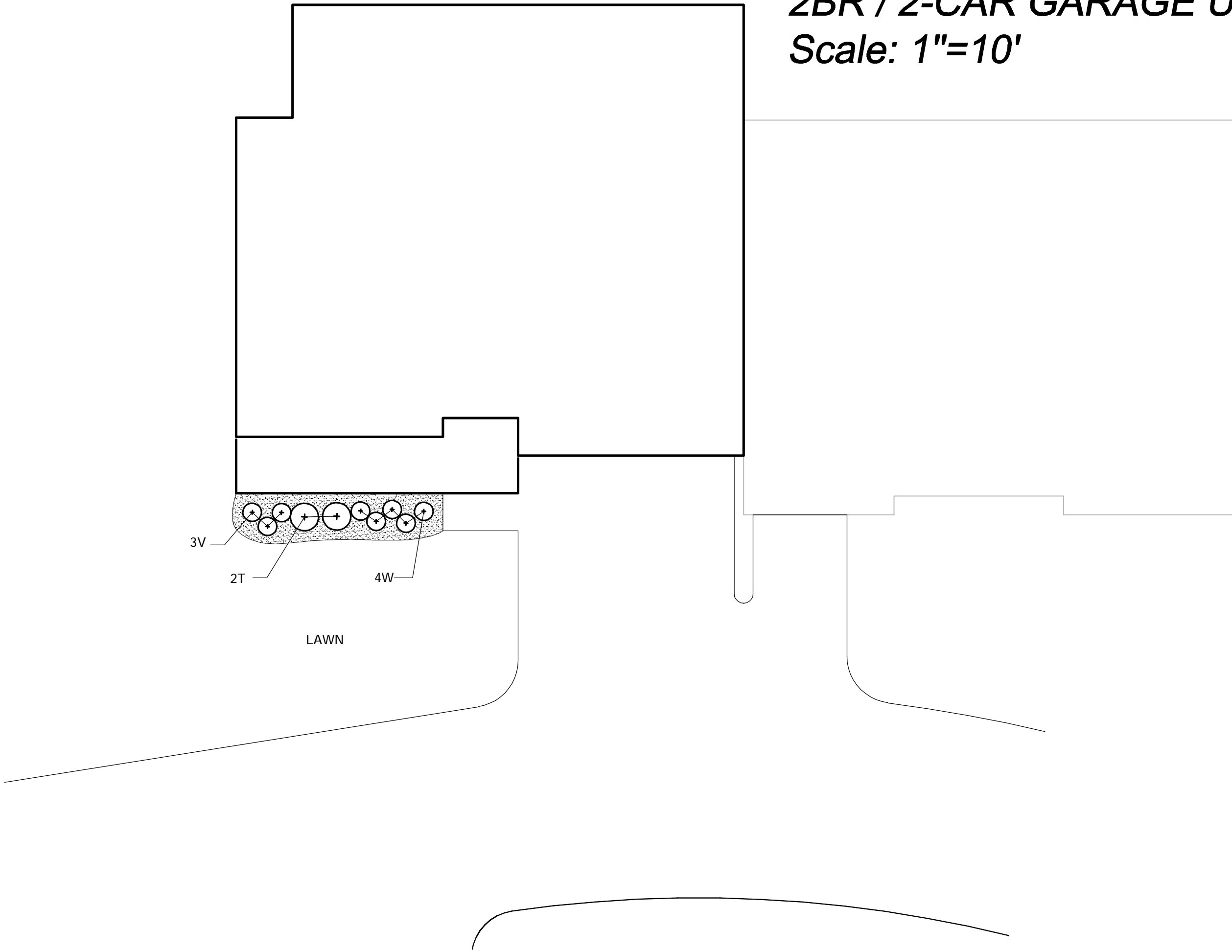
SALMON
HEALTH and RETIREMENT
CONTINUING CARE MANAGEMENT, LLC

DATE	12/11/
SCALE:	AS NOTED
PROJECT NO.	15
NORTH	SHEET NO.
	L2.01

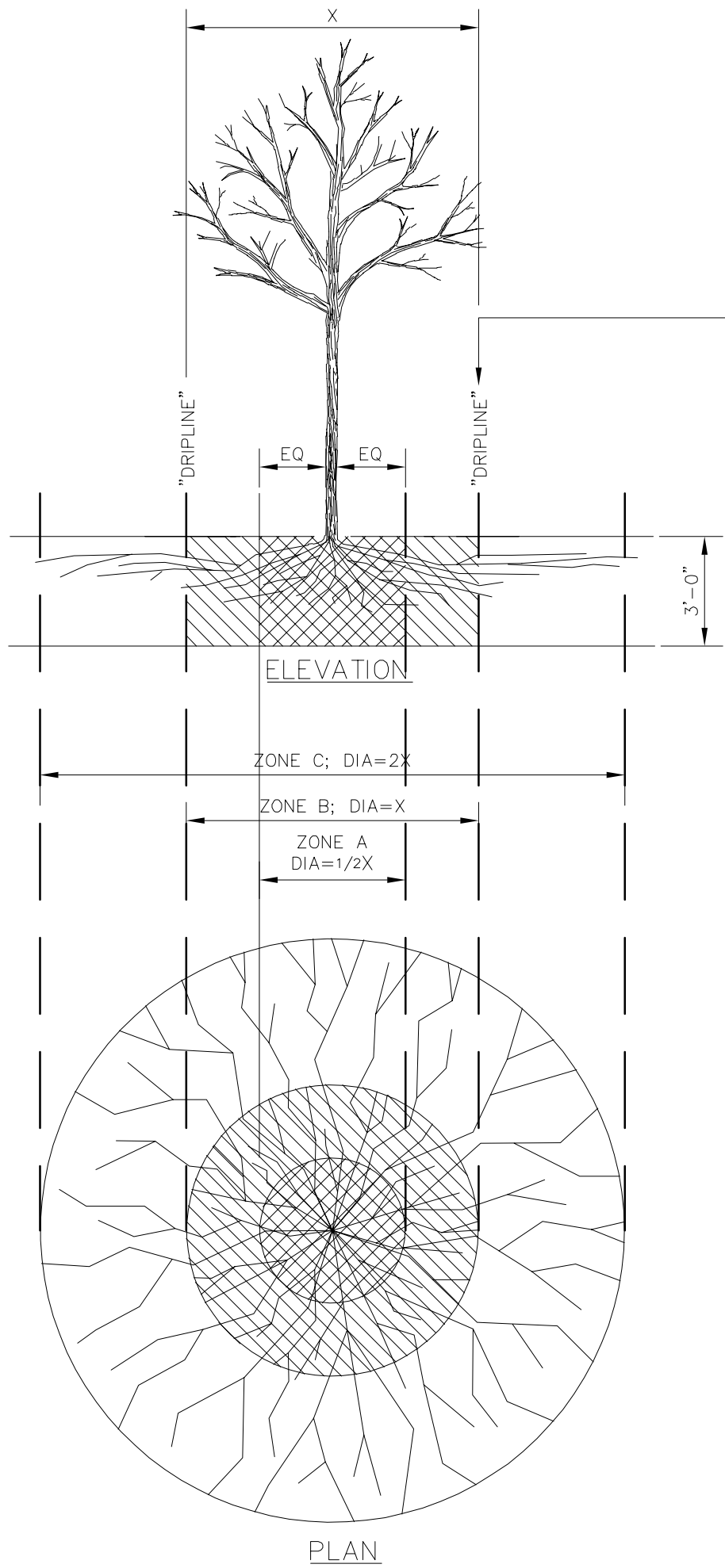
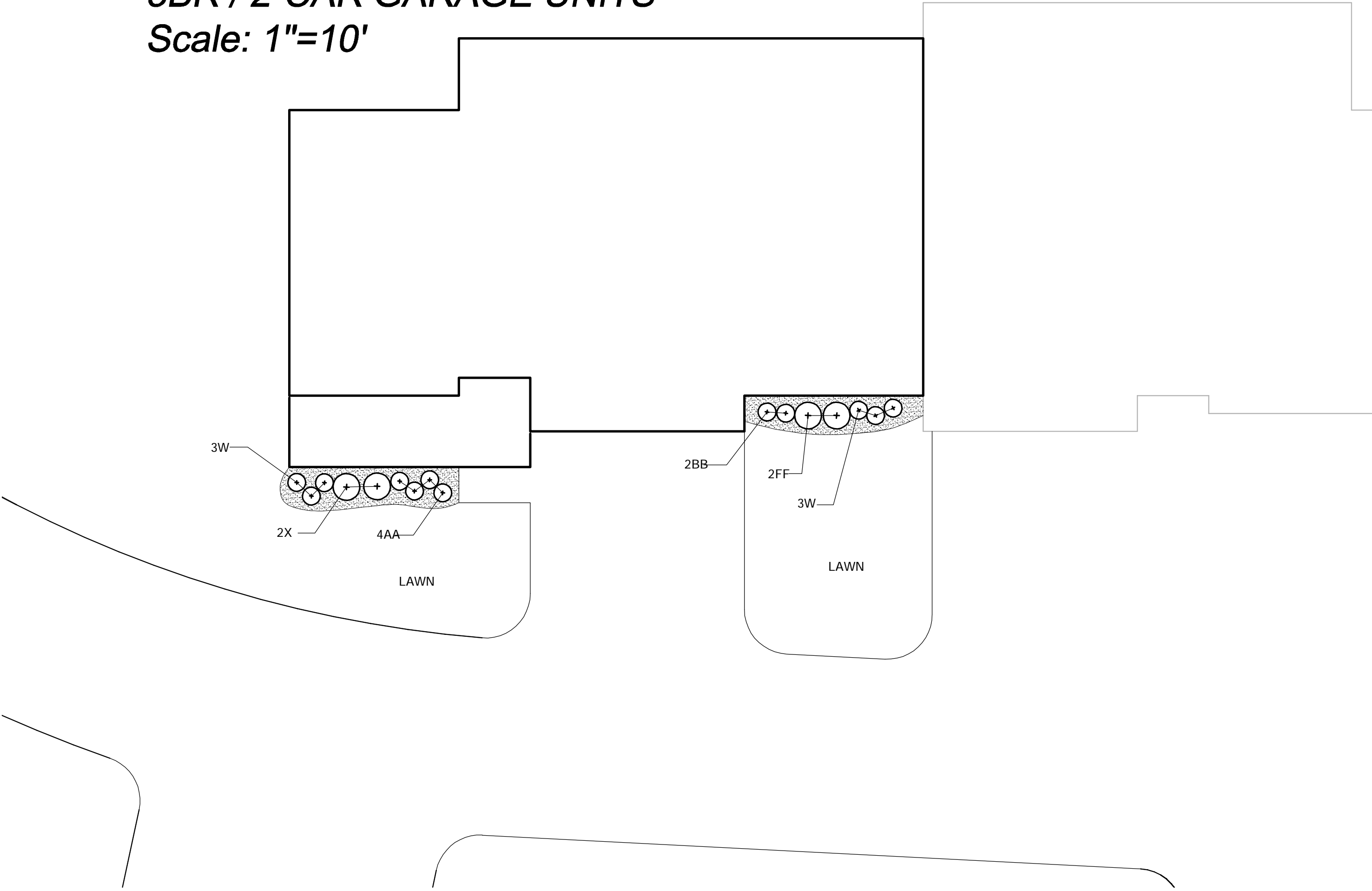
FOUNDATION PLANTINGS
1-CAR GARAGE UNITS
Scale: 1"=10'



FOUNDATION PLANTINGS
2BR / 2-CAR GARAGE UNITS
Scale: 1"=10'



FOUNDATION PLANTINGS
3BR / 2-CAR GARAGE UNITS
Scale: 1"=10'



FENCING/ROOT PROTECTION
CHAIN LINK FENCING TO BE PROVIDED AND MAINTAINED AT DRIPLINE

ENGINEER'S APPROVAL REQUIRED FOR USE/ACCESS WITHIN ZONE B. PERMISSION FOR USE/ACCESS REQUIRES SURFACE PROTECTION FOR ALL UNFENCED, UNPAVED SURFACES WITHIN ZONE B

*** SURFACE PROTECTION MEASURES**

1. MULCH LAYER, 6"–8" DEPTH
2. 3/4" PLYWOOD
3. STEEL PLATES

TRENCHING/EXCAVATION

ZONE A (CRITICAL ROOT ZONE)

1. NO DISTURBANCE ALLOWED WITHOUT SITE-SPECIFIC INSPECTION AND APPROVAL OF METHODS TO MINIMIZE ROOT DAMAGE
2. SEVERANCE OF ROOTS LARGER THAN 2" DIA REQUIRES ENGINEER'S APPROVAL
3. TUNNELING REQUIRED TO INSTALL LINES 3'–0" BELOW GRADE OR DEEPER

ZONE B (DRIPLINE)

1. OPERATION OF HEAVY EQUIPMENT AND/OR STOCKPILING OF MATERIALS SUBJECT TO ENGINEER'S APPROVAL. SURFACE PROTECTION* MEASURES REQUIRED
2. TRENCHING ALLOWED AS FOLLOWS:
 - EXCAVATION BY HAND OR WITH HAND-DRIVEN TRENCHER MAY BE REQUIRED
 - LIMIT TRENCH WIDTH. DO NOT DISTURB ZONE A
 - MAINTAIN 2/3 OR MORE OF ZONE B IN UNDISTURBED CONDITION
3. TUNNELING MAY BE REQUIRED FOR TRENCHES DEEPER THAN 3'–0"

ZONE C (FEEDER ROOT ZONE)

1. OPERATION OF HEAVY EQUIPMENT AND/OR STOCKPILING OF MATERIALS SUBJECT TO ENGINEER'S APPROVAL. SURFACE PROTECTION* MEASURES MAY BE REQUIRED
2. TRENCHING WITH HEAVY EQUIPMENT ALLOWED AS FOLLOWS:
 - MINIMIZE TRENCH WIDTH
 - MAINTAIN 2/3 OR MORE OF ZONE C IN UNDISTURBED CONDITION

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL: _____

DATE OF ENDORSEMENT: _____

MASSACHUSETTS

REGISTERED PROFESSIONAL LANDSCAPE ARCHITECT

12-11-17

NO. 1

DATE 12/11/17

DESCRIPTION MINOR MODIFICATION REVISIONS

DR/OK

BY/MS

PROJECT: SALMON HEALTH AND RETIREMENT COMMUNITY

259, 261, 261R & 263 VILLAGE ST, MEDWAY MA 02053

SHEET TITLE: DETACHED COTTAGE LANDSCAPE PLANS

ARCHITECT: DARIO DESIGNS

318 MAIN STREET SUITE 250 NORTH ATTLEBORO, MA 01937

TEL: 508.877.4444 FAX: 508.877.4474

CONSULTANT: LANDSCAPE ARCHITECT: CIA

OWNER: SALMON HEALTH and RETIREMENT

CONTINUING CARE MANAGEMENT, LLC

1 LYMAN STREET, WESTBOROUGH, MA 01581 (508) 898-3416

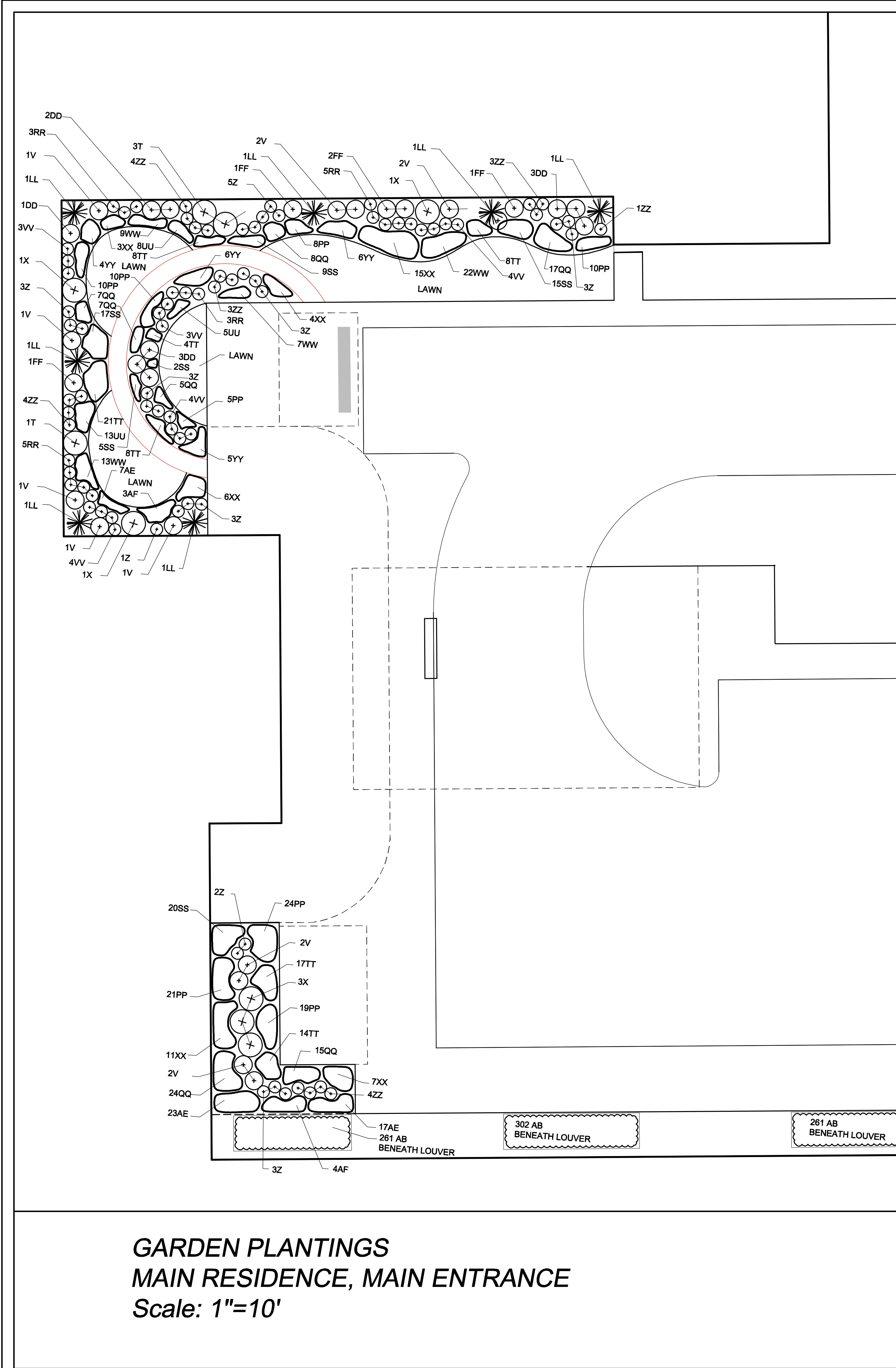
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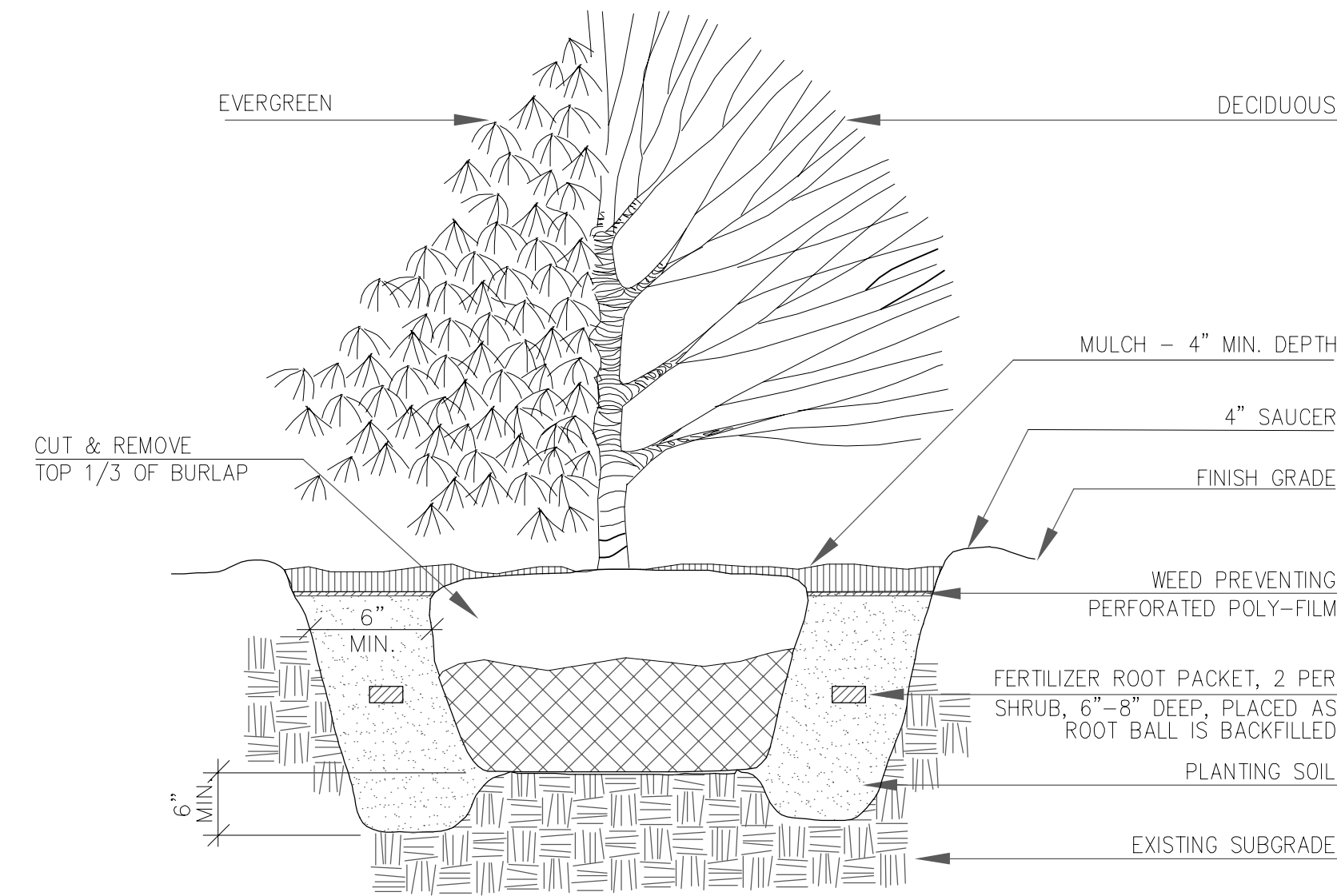
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PROJECT NO. 1507

NORTH

SHEET NO. L2.02

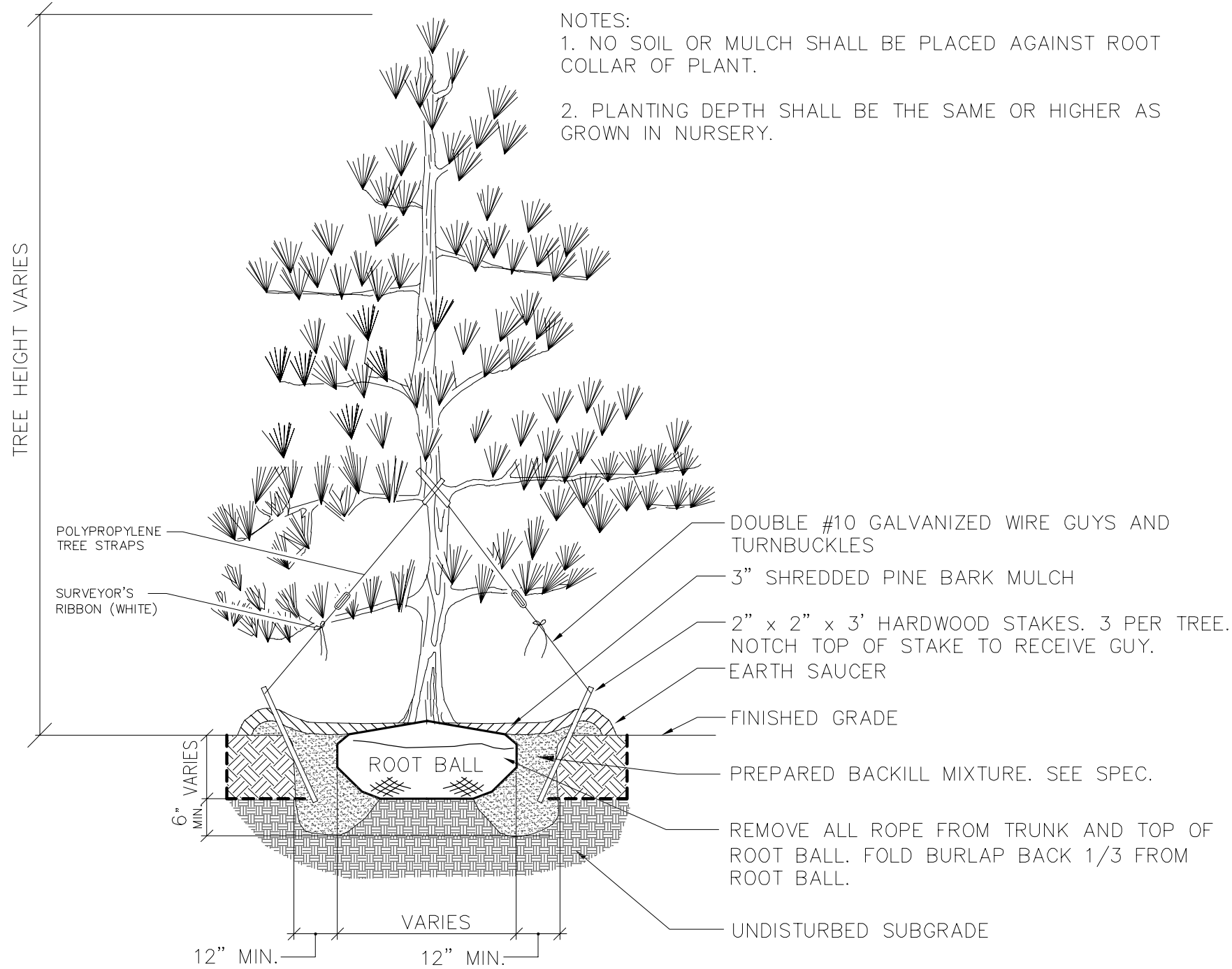




NOTE: PRUNE ONLY DEAD OR DAMAGED BRANCHES.

SHRUB PLANTING DETAIL

NOT TO SCALE



EVERGREEN PLANTING DETAIL

NOT TO SCALE

PLANTING AND FINAL STABILIZATION NOTES

ALL PLANT MATERIAL SHALL CONFORM TO THE MINIMUM GUIDELINES ESTABLISHED BY THE AMERICAN STANDARD FOR NURSERY STOCK PUBLISHED BY THE AMERICAN ASSOCIATION OF NURSERYMEN, INC.

ALL PLANTING BEDS TO BE FILLED WITH SOIL AND CROWNED ABOVE ADJACENT LAWN OR IMPROVED AREAS.

ALL PLANTING BEDS TO BE MULCHED WITH AGED HARDWOOD BARK MULCH TO A DEPTH OF THREE (3) INCHES. PROVIDE FIVE (5) FOOT DIAMETER MULCH CIRCLE AROUND ALL INDIVIDUAL TREE PLANTINGS AND CONTINUOUS MULCH BED AROUND SHRUB PLANTINGS.

PLANT MATERIALS SHALL BEAR SAME RELATIONSHIP TO FINISH GRADE AS THEY BORE TO GRADE IN THE NURSERY.

SPACE PLANTS AT SCALED DISTANCES SHOWN ON DRAWINGS UNLESS OTHERWISE DETERMINED IN FIELD.

ALL DECIDUOUS TREES SHALL BE FITTED WITH TREE-WATERING BAGS (TREEGATOR® OR EQUAL) FOLLOWING COMPLETION OF PLANTING.

ANY PROPOSED SUBSTITUTION OF PLANT MATERIAL SHALL ONLY BE MADE AFTER PRIOR APPROVAL OF LANDSCAPE ARCHITECT OR OWNER'S REPRESENTATIVE.

ALL PLANT MATERIALS SHALL BE GUARANTEED FOR ONE YEAR FOLLOWING DATE OF FINAL WRITTEN ACCEPTANCE FROM THE OWNER OR HIS REPRESENTATIVE.

CONTRACTOR SHALL PROTECT ALL EXISTING VEGETATION ON THE SITE THAT IS NOT REQUIRED TO BE REMOVED TO MAKE WAY FOR NEW CONSTRUCTION.

ALL AREAS DISTURBED BY CONSTRUCTION NOT DESIGNATED TO RECEIVE OTHER TREATMENT SHALL BE LOAMED A MINIMUM OF 6" AND SEEDED AS SPECIFIED BELOW. TOPSOIL FOR THIS PURPOSE SHALL BE TESTED BY AN APPROVED SOIL TESTING LABORATORY AND SHALL MEET THE FOLLOWING MINIMUM STANDARDS:

TEXTURE: FINE SANDY LOAM OR SANDY LOAM, AS DETERMINED BY MECHANICAL ANALYSIS AND BASED ON THE USDA STANDARD SOIL CLASSIFICATION SYSTEM.

ACIDITY: SOIL REACTION SHALL BE IN THE RANGE OF 5.5 TO 7.6, OR SHALL BE AMENDED TO MEET THIS RANGE.

ORGANIC MATTER: TOPSOIL SHALL HAVE A RANGE BETWEEN 5% AND 10% ORGANIC MATTER CONTENT BASED ON THE LOSS ON IGNITION OF OVEN-DRIED SAMPLES.

SHRUB/TREE PLANTING MIX: MIX THE SPECIFIED MATERIALS ON-SITE IN THE FOLLOWING PROPORTIONS:

3 PARTS TOPSOIL AS SPECIFIED ABOVE, 1 PART PEAT MOSS, 1 PART SAND. IF PLANTS ARE INSTALLED IN SPRING, ADD 5 POUNDS OF SUPERPHOSPHATE/CUBIC YARD OF MIXTURE. ALL AMENDMENTS SHALL BE THOROUGHLY INCORPORATED INTO MIXTURE TO ASSURE UNIFORM DISTRIBUTION. PLANTING MIX SHALL BE USED TO BACKFILL ALL TREE AND SHRUB PLANTING HOLES, AS INDICATED IN THE PLANTING DETAILS, AND SHALL BE SPREAD TO A MINIMUM DEPTH OF FOUR (4) INCHES ON THE BALANCE OF ALL PLANTING BEDS.

SEED MIX NOTES:

SEED ALL TURFGRASS LAWN AREAS WITH A DROUGHT TOLERANT, HIGH-FESCUE TURFGRASS SEED MIX SUCH AS PEARL'S PREMIUM GRASS SEED BY PEARL'S PREMIUM, WAYLAND, MA; ENVIOTURF® BY BLUESTEM NURSERY, LAURIER, WA; ECO-LAWN BY WILDFLOWER FARM, COLDWATER, ONT, CAN; OR APPROVED EQUAL, APPLIED AT SEED PRODUCER'S RECOMMENDED RATE. SEEDING SHALL BE DONE EITHER BETWEEN APRIL 1 AND JUNE 15, OR BETWEEN AUGUST 15 AND SEPTEMBER 30.

MULCH ALL SEEDED AREAS WITH 500-700 LBS. OF SALTMARSH HAY OR WEED-FREE STRAW PER ACRE, SPREAD EVENLY. ALL SLOPES OF 3:1 OR GREATER, AFTER BEING LOAMED, SEEDED, AND MULCHED, SHALL BE COVERED WITH JUTE OR BIODEGRADABLE TOBACCO NETTING SECURELY ANCHORED TO THE SLOPE. OVERLAP A NETTING JOINTS A MINIMUM OF 4" AND SECURE WITH A DOUBLE ROW OF STAPLES.*

MAINTENANCE OF SEED AREAS SHALL CONSIST OF WATERING, WEEDING, CURING, REPAIR OF ALL EROSION, AND RESEEDING AS NECESSARY TO ESTABLISH A UNIFORM STAND OF GRASS. LAWNS SHALL BE WATERED IN A SATISFACTORY MANNER DURING AND IMMEDIATELY AFTER PLANTING, AND NOT LESS THAN TWICE PER WEEK UNTIL FINAL ACCEPTANCE. ALL AREAS WHICH FAIL TO SHOW A UNIFORM STAND OF GRASS FOR ANY REASON SHALL BE RESEED REPEATEDLY UNTIL A UNIFORM STAND IS ATTAINED.

HYDROSEEDING IS AN ACCEPTABLE ALTERNATE METHOD OF SEEDING, IF UNDERTAKEN IN ACCORDANCE WITH THE FOLLOWING SPECIFICATIONS:

MATERIALS FOR HYDROSEEDING SHALL INCLUDE TACKIFIER, WOOD CELLULOSE FIBER MULCH, FERTILIZER, GROUND LIMESTONE AND WATER.

PROVIDE JUTE MATTING OR BIODEGRADABLE TOBACCO NETTING ON ALL SLOPES EQUAL TO OR GREATER THAN 3:1. JUTE MATTING SHALL BE C-JUTE BY CONTECH CONSTRUCTION PRODUCTS, INC. GEOJUTE BY BELTON INDUSTRIES OR APPROVED EQUAL.*

IF PROJECT SCHEDULE REQUIRES SEEDING TO BE PERFORMED AFTER OCTOBER 15 UNTIL MARCH 31, THE FOLLOWING IS REQUIRED: AFTER HYDROSEEDING/SEEDING, THOSE VEGETATED AREAS WHICH HAVE A SLOPE EQUAL TO OR STEEPER THAN 4:1 SHALL BE COVERED WITH JUTE MATTING AND STAPLED IN PLACE PER MANUFACTURERS REQUIREMENTS. PRECAUTIONS SHALL BE TAKEN TO MINIMIZE DISTURBANCE OF THE HYDROSEED/SEED WHEN INSTALLING THE JUTE.*

HYDROSEEDING/ SEEDING MIXTURE:

TACKIFIER:
APPLY AT A RATE OF 60 GALLONS PER ACRE.

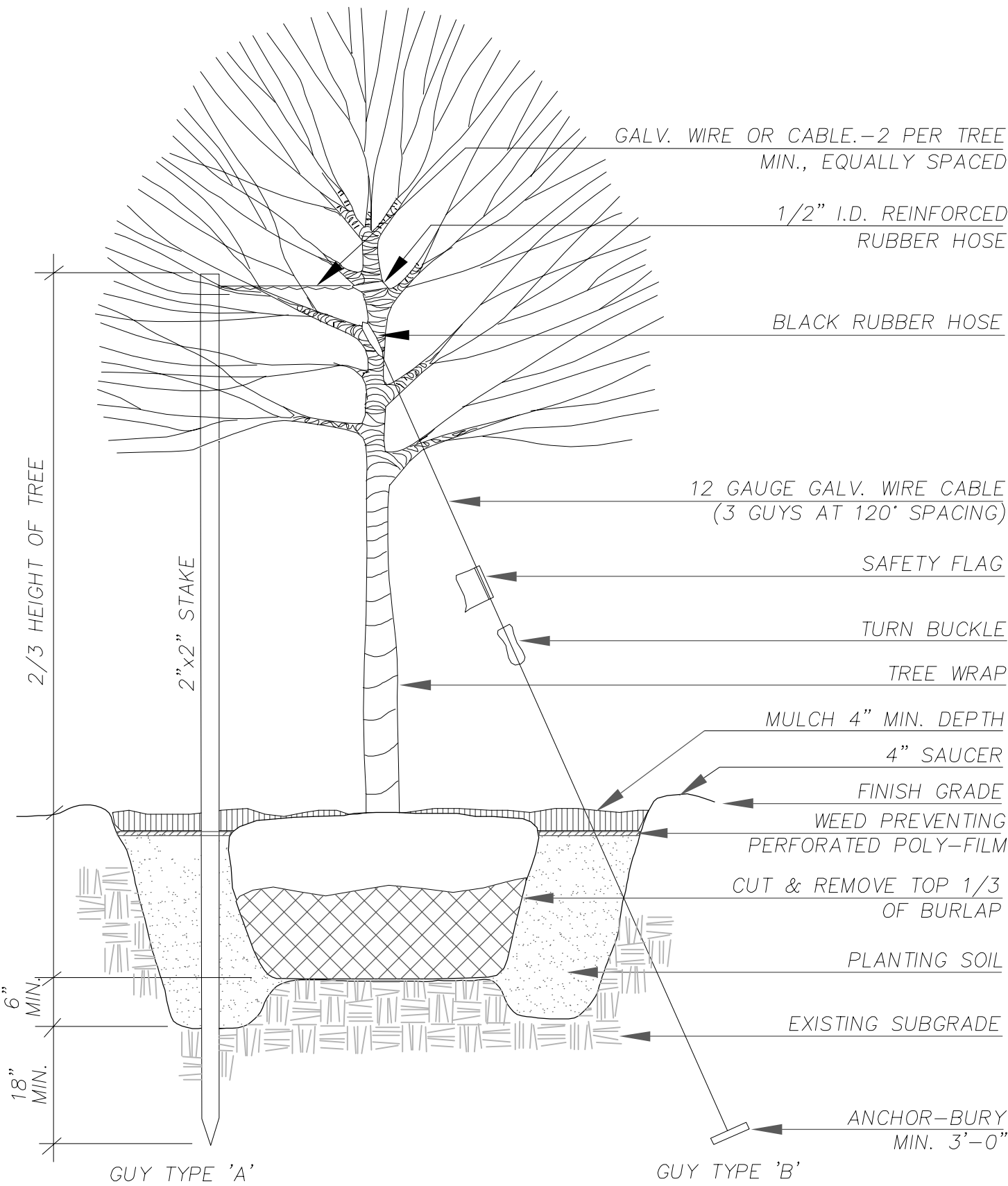
WOOD CELLULOSE FIBER MULCH:
APPLY AT A RATE OF 2,000 POUNDS PER ACRE.

APPLY FERTILIZER AND LIMESTONE AT RATES DETERMINED BY SOIL ANALYSIS

*STRAW MULCH AND NETTING ON SLOPES 3:1 OR GREATER IS NOT REQUIRED ON HYDROSEEDING OPERATIONS IF SLOPES ARE SPRAYED WITH A BONDED FIBER MATRIX MULCH, SUCH AS FLEXTERRA BY PROFILE PRODUCTS, LLC, OR HYDROSTRAW BFM BY HYDROSTATION, INC., INSTALLED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.

Plant Schedule					
KEY	QTY	LATIN	COMMON	SIZE	COMMENTS
A	34	Acer rubrum 'October Glory'	October Glory Red Maple	3'-3.5' cal., B&B	8' min. branching ht.
B	19	Quercus rubra	Red Oak	3'-3.5' cal., B&B	*
C	21	Ilex glabra 'Shamrock'	Shamrock Inkberry		
D	5	Thuja plicata 'Atrorubens'	Giant Arborvitae	8-10', B&B	15' o.c.
E	6	Pinus nigra austriaca	Austrian Pine	*	*
F	4	Abies concolor	Concolor Fir	*	*
G	2	Myssa sylvatica	Tupelo	3'-3.5' cal., B&B	8' min. branching ht.
H	22	Platanus x acerifolia 'Bloodgood'	London Planetree	*	*
J	23	Liquidambar styraciflua	Sweetgum	*	*
K	27	Cladostus kentuckea	American Yellowwood	*	*
L	9	Liriodendron tulipifera	Tuliptree	*	*
M	6	Picea abies	Norway Spruce	8-10', B&B	15' o.c.
N	53	Juniperus horizontalis 'Wiltonii'	Blue Rug Juniper	18-24', #5 cont.	6' o.c.
P	8	Ilex x meserveae 'Mesog'	China Girl Holly	3-4', B&B	6' o.c.
Q	2	Ilex x meserveae 'Mesdob'	China Boy Holly	3-4', B&B	6' o.c.
R	38	Juniperus scopulorum 'Pathfinder'	Pathfinder Juniper	4-5'	8' o.c.
S	10	Amelanchier x grandiflora 'Autumn Brilliance'	Apple Serviceberry	7-8' clump	*
T	18	Rhododendron 'Agla'	Agla Rhododendron	2', #5 cont.	4' o.c.
U	30	Taxus x media 'Hicksii'	Hicks Yew	4-5'	5' o.c.
V	120	Clethra alnifolia 'Compacta'	Compact Summersweet	2', #5 cont.	4' o.c.
W	282	Ilex crenata 'Helleri'	Heller Japanese Holly	2', #5 cont.	3' o.c.
X	26	Pieris floribunda	Mountain Andromeda	2', #5 cont.	2' o.c.
Y	14	Acer saccharum 'Green Mountain'	Sugar Maple	3'-3.5' cal., B&B	8' min. branching ht.
Z	59	Rhododendron 'Mary Fleming'	Mary Fleming Rhododendron	18-24', #5 cont.	24' o.c.
AA	41	Potentilla fruticosa 'Dakota Sunspot'	Dakota Sunspot Cinquefoil	*	3' o.c.
BB	50	Itea virginica 'Little Henry'	Sweetsprine	*	2' o.c.
CC	8	Amelanchier laevis 'Snowcloud'	Snowcloud Serviceberry	2'-2.5' cal., B&B	Single Sten
DD	16	Kalmia latifolia x myrtifolia 'Elf'	Miniature Mountain Laurel	18-24', #5 cont.	2' o.c.
EE	11	Crataegus viridis 'Winter King'	Winter King Hawthorn	2'-2.5' cal., B&B	Single Sten
FF	40	Fothergilla gardenii 'Jane Platt'	Dwarf Fothergilla	2', #5 cont.	4' o.c.
GG	11	Cornus x 'Rutdon' Celestial	Celestial Hybrid Dogwood	2'-2.5' cal., B&B	Single Sten
HH	11	Cornus x 'Rutgan' Stellar Pink	Stellar Pink Hybrid Dogwood	2'-2.5' cal., B&B	Single Sten
JJ	11	Cercis canadensis	Eastern Redbud	2'-2.5' cal., B&B	Single Sten
KK	6	Chionanthus virginicus	Fringetree	2'-2.5' cal., B&B	Clump Form
LL	87	Thuja occidentalis 'DeGroot's Spire'	DeGroot's Spire Arborvitae	3-6', B&B	
MM	5	Halesia tetraptera	Carolina Silverbell	2'-2.5' cal., B&B	Single Sten
NN	3	Hanamelis virginiana	Witchhazel	6-7', B&B	Single Sten
PP	325	Artemisia schmidtiana 'Silver Mound'	Silver Mound Artemesia	#1 cont.	12' o.c.
QQ	224	Sedum spectabile 'Autumn Joy'	Autumn Joy Sedum	#1 cont.	12' o.c.
RR	46	Panicum virgatum 'Shenandoah'	Switchgrass	#2 cont.	24' o.c.
SS	241	Iberis sempervirens	Hardy Candytuft	#1 cont.	12' o.c.
TT	86	Hakone macra 'Aureola'	Hakone Grass	#1 cont.	12' o.c.
UU	70	Aurinia saxatilis 'Compacta'	Basket of Gold	#1 cont.	12' o.c.
VV	31	Leucanthemum x superbum 'Alaska'	Shasta Daisy	#2 cont.	24' o.c.
WW	116	Coreopsis lanceolata 'Goldfink'	Lance-leaf Coreopsis	#1 cont.	12' o.c.
XX	80	Stachys byzantina 'Silver Carpet'	Lamb's Ears	#1 cont.	18' o.c.
YY	37	Pennisetum orientale 'Tall Tails'	Fountain Grass	#1 cont.	18' o.c.
ZZ	67	Calamagrostis x acutifolia 'Karl Foerster'	Feather Reed Grass	#2 cont.	24' o.c.
AB	3564	Pachysandra terminalis	Japanese Spurge	#1 cont.	8' o.c.
AC	6	Prunus x hillieri 'Spire'	Spire Cherry	2'-2.5' cal., B&B	Single Sten, high-branching
AD	126	Buxus microphylla 'Green Gem'	Green Gem Boxwood	18-24', #5 cont.	3' o.c.
AE	47	Astilbe chinensis 'Heart & Soul'	Astilbe	#2 cont.	12' o.c.
AF	7	Hosta 'August Moon'	Hosta	#2 cont.	24' o.c.
AG	9	Taxus cuspidata 'Monloa'	Emerald Spreader Yew	18-24', B&B	4' o.c.
AH	50	Vinca minor 'Bowles Variety'	Vinca	#1 cont.	8' o.c.
AJ	6	Picea pungens	Colorado Spruce	8-10', B&B	15' o.c.
AK	23	Rhododendron catawbiense 'Album'	White Catawba Rhododendron	2-3', B&B	6' o.c.
AL	10	Kalmia latifolia	Mountain Laurel	24-30', B&B	10' o.c.
AM	7	Ilex opaca-Female	American Holly	4-5', B&B	10' o.c.
AN	7	Rhododendron maximum	Rosebay Rhododendron	3-4', B&B	10' o.c.
AP	6	Pieris floribunda	Mountain Andromeda	18-24', B&B	5' o.c.
AQ	8	Betula nigra 'Heritage'	Heritage River Birch	7-8' clump	
AR	8	Cercis canadensis	Eastern Redbud	7-8' clump	
AS	1	Ilex opaca-male	American Holly	4-5', B&B	10' o.c.

UNLESS OTHERWISE INDICATED ON THE PLANS, STREET TREES SHALL BE PLANTED 6' BEHIND THE FACE OF CURB ON ROADSIDES WITHOUT A SIDEWALK, AND 3' BEHIND THE BACK OF SIDEWALK ON ROADSIDES WITH A SIDEWALK. THE FINAL PLACEMENT OF SMALL FLOWERING TREES THROUGHOUT THE SITE, AND BUFFER PLANTINGS ALONG THE EASTERN BOUNDARY, SHALL BE DETERMINED IN THE FIELD, TO ALLOW FOR COORDINATION WITH EXISTING VEGETATION TO REMAIN.



- NOTE:
- GUY TYPE "A" IS FOR TREES LESS THAN 3" CALIPER
 - GUY TYPE "B" IS FOR TREES 3" CALIPER OR GREATER.
 - TREE PIT SHALL BE DUG A MINIMUM OF 2X ROOT BALL DIAMETER.
 - PRUNE ONLY DEAD OR DAMAGED BRANCHES.
 - PROVIDE TREE WRAP IN WINTER ONLY, REMOVE DURING GROWING SEASON.

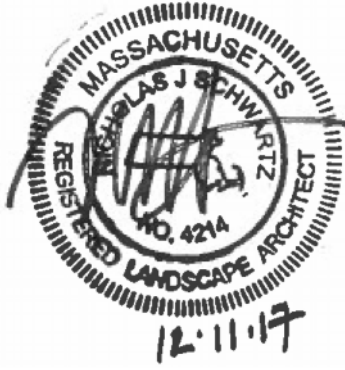
TREE PLANTING DETAIL

NOT TO SCALE

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:



12.11.17

REVISIONS	NO.	DATE	DESCRIPTION	BY/RS	DR/OK
	1	12/11/17	MINOR MODIFICATION		

PROJECT: SALMON HEALTH AND RETIREMENT COMMUNITY

259, 261, 261R & 263 VILLAGE ST, MEDWAY MA 02053

SHEET TITLE: LANDSCAPE CONSTRUCTION DETAILS AND NOTES

ARCHITECT: DARIO DESIGNS

CONSULTANT: LANDSCAPE ARCHITECT: CIA

OWNER: SALMON HEALTH and RETIREMENT

CONTINUING CARE MANAGEMENT, LLC

1 LYMAN STREET, WESTBOROUGH, MA 01581

898-3416

DATE: 12/11/17

SCALE: NOT TO SCALE

PROJECT NO. 1507

SHEET NO. 12.04

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