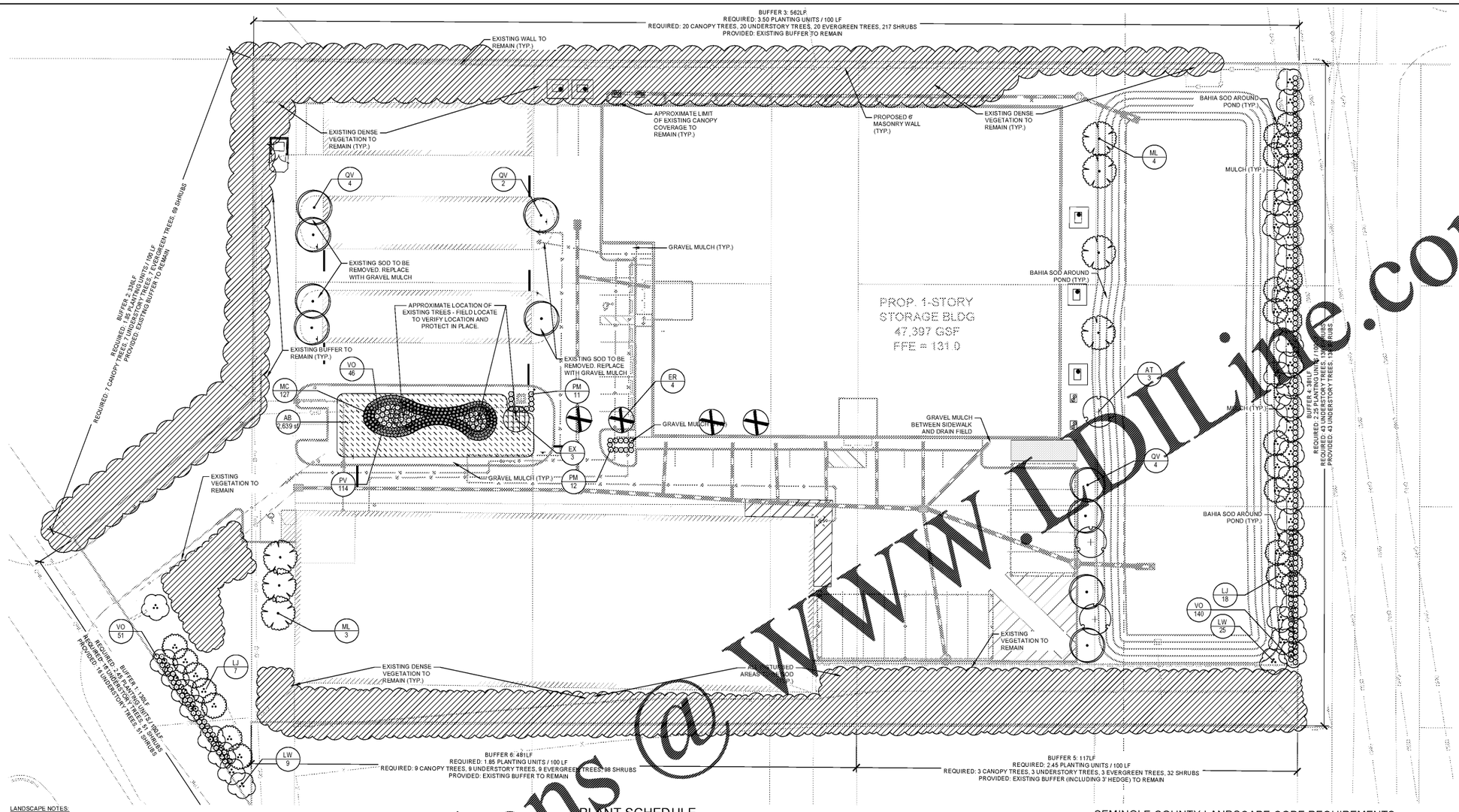

LANDSCAPE NOTES:

1. ALL LANDSCAPE MATERIAL TO BE FLORIDA GRADE #1 OR BETTER QUALITY
2. ALL LANDSCAPED AREAS ARE TO RECEIVE A MINIMUM OF 4" OF TOPSOIL.
3. ALL PLANT MATERIAL SHALL BE HEALTHY, VIGOROUS, AND FREE OF PESTS AND DISEASE.
4. ALL MATERIALS ARE SUBJECT TO THE APPROVAL OF THE LANDSCAPE ARCHITECT BEFORE, DURING, AND AFTER INSTALLATION.
5. ALL TREES MUST BE GUYED OR STAKED AS SHOWN IN THE DETAILS.
6. ALL PLANTING AREAS SHALL BE COMPLETELY MULCHED AS SPECIFIED.
7. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UNDERGROUND UTILITIES AND SHALL AVOID DAMAGE TO ALL UTILITIES DURING THE COURSE OF THE WORK. LOCATIONS OF EXISTING BURIED UTILITY LINES SHOWN ON THE PLANS ARE BASED UPON BEST AVAILABLE INFORMATION AND ARE TO BE CONSIDERED APPROXIMATE. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR 1) TO VERIFY THE LOCATIONS OF UTILITY LINES AND ADJACENT TO THE WORK AREA 2) TO PROTECT OF ALL UTILITY LINES DURING THE CONSTRUCTION PERIOD 3) TO REPAIR ANY AND ALL DAMAGE TO UTILITIES, STRUCTURES, SITE APPURTENANCES, ETC. WHICH OCCURS AS A RESULT OF THE CONSTRUCTION.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL QUANTITIES SHOWN ON THE PLANS BEFORE PRICING THE WORK.
9. CONTRACTOR SHALL BE RESPONSIBLE FOR DELIVERY SCHEDULE AND PROTECTION BETWEEN DELIVERY AND PLANTING TO MAINTAIN HEALTHY PLANT CONDITIONS.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FULLY MAINTAINING (INCLUDING BUT NOT LIMITED TO: WATERING, SPRAYING, MULCHING, FERTILIZING, ETC.) ALL OF THE PLANT MATERIALS AND LAWN FOR THE WARRANTY PERIOD.
11. ANY PLANT MATERIAL WHICH IS DISEASED, DISTRESSED, DEAD, OR DETERIORATED PRIOR TO SUBSTANTIAL COMPLETION) SHALL BE PROMPTLY REMOVED FROM THE SITE AND REPLACED WITH MATERIAL OF THE SAME SPECIES, QUANTITY, AND SIZE AND MEETING ALL PLANT LIST SPECIFICATIONS.
12. THE CONTRACTOR SHALL COMPLETELY GUARANTEE ALL PLANT MATERIALS FOR WARRANTY PERIOD. THE CONTRACTOR SHALL PROMPTLY MAKE ALL REPLACEMENTS DURING THE NORMAL PLANTING SEASON.
13. STANDARDS SET FORTH IN "AMERICAN STANDARD FOR NURSERY STOCK" REPRESENT GUIDELINE SPECIFICATIONS ONLY AND SHALL CONSTITUTE MINIMUM QUALITY REQUIREMENTS FOR PLANT MATERIAL.
14. ALL LANDSCAPING SHALL BE INSTALLED ACCORDING TO SOUND NURSERY PRACTICES, AND SHALL BE FLORIDA NO. 1 OR BETTER AS GIVEN IN "GRADES AND STANDARDS FOR NURSERY PLANTS, PARTS I AND II," STATE OF FLORIDA, DEPARTMENT OF AGRICULTURE.
15. ALL INVASIVE / EXOTIC SPECIES AND PROHIBITED TREE SPECIES SHALL BE REMOVED FROM SITE, INCLUDING ROOT BALLS TO THE EXTENT POSSIBLE WITH NO DAMAGE TO ADJACENT EXISTING TREES.
16. ALL LANDSCAPE AREAS WILL BE PROVIDED WITH PERMANENT AUTOMATIC IRRIGATION SYSTEM.
17. TREE SUPPORT MATERIALS ARE TO BE REMOVED FROM EACH TREE ONCE IT IS "ESTABLISHED" (AS APPROVED BY THE LANDSCAPE ARCHITECT).
18. ALL PLANT SPECIFICATIONS IN THE PLANT SCHEDULE SHALL BE CONSIDERED THE MINIMUM ALLOWABLE SPECIFICATIONS. CONTRACTOR SHALL PROCURE PLANT MATERIALS AND UPSIZE AS NECESSARY TO MEET THE MOST STRINGENT SPECIFICATION.

PLANT SCHEDULE

TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE
	AT	3	ACER RUBRUM 'OCTOBER GLORY' FULL, STRAIGHT, SINGLE LEADER, FL #1	OCTOBER GLORY RED MAPLE	FG	2.5" CAL MIN	8' HT., 4' SPR.
	LJ	25	LIGUSTRUM JAPONICUM TREE FORM, FULL, STRAIGHT, MULTI-TRUNK, 3-TRUNK MIN., FL #1	JAPANESE PRIVET	FG	4" CAL. TOT.	8' HT., 4' SPR.
	LW	34	LAGERSTROEMIA X 'NATCHEZ' STRAIGHT, MULTI-TRUNK, 4 TRUNK MIN, FULL, FL #1	WHITE CRAPE MYRTLE MULTI-TRUNK	FG	4" CAL. TOT.	8' HT., 4' SPR.
	ML	7	MAGNOLIA GRANDIFLORA STRAIGHT, SINGLE LEADER, FULL, FL #1	SOUTHERN MAGNOLIA	FG	2.5" CAL MIN	8' HT., 4' SPR.
	QV	10	QUERCUS VIRGINIANA STRAIGHT, SINGLE LEADER, FULL, FL #1	SOUTHERN LIVE OAK	FG	2.5" CAL MIN	10' HT., 4' SPR.

SHRUBS	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	SPACING	SIZE
	MC	127	MUHLENBERGIA CAPILLARIS FULL	PINK MUHLY GRASS	3 GAL	30" OC	12" FULL
	PM	23	PODOCARPUS MACROPHYLLUS FULL	PODOCARPUS	3 GAL	36" OC	24" HT MIN
	PV	114	PITTOSPORUM TOBIRA 'VARIEGATA' FULL	VARIEGATED PITTOSPORUM	3 GAL	24" OC	12" FULL
	VO	237	VIBURNUM ODORATISSIMUM FULL	SWEET VIBURNUM	3 GAL	36" OC	24" FULL

SHRUB AREAS	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	SIZE	SPACING
	EV	45,734 SF	EXISTING VEGETATION CONTRACTOR LIABLE FOR DAMAGE	TO REMAIN	-	-	-

GROUND COVERS	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	SIZE	SPACING
	AB	2,639 SF	PASPALUM NOTATUM 'ARGENTINE' LAID TIGHT, ROLLED, 100% INSECT / WEED / DISEASE / DEBRIS FREE	ARGENTINE BAHIAGRASS	SOD	-	-

SEMINOLE COUNTY LANDSCAPE CODE REQUIREMENTS

SEC. 30.1230 PART 64 - OFF-STREET PARKING, LOADING, AND LANDSCAPING REGULATIONS

	REQUIRED	PROVIDED
10% OF PARKING AREA LANDSCAPED	3,960 SF	4,039 SF
1 CANOPY TREE / 200 SF OF REQUIRED INTERIOR LANDSCAPE	20 CANOPY TREES	20 CANOPY TREES

SEC. 30.1283 PART 67 - LANDSCAPING, SCREENING AND BUFFERS

	REQUIRED	PROVIDED
BUFFER 1: 130 LF 2.45 PLANTING UNITS / 100 LF 35' WIDTH, 0.5 OPACITY	16 UNDERSTORY, 51 SHRUBS	16 UNDERSTORY, 51 SHRUBS
BUFFER 2: 336 LF 1.85 PLANTING UNITS / 100 LF 10' WIDTH, 0.2 OPACITY	7 CANOPY, 7 UNDERSTORY, 7 EVERGREEN, 69 SHRUBS	EXISTING BUFFER TO REMAIN
BUFFER 3: 562 LF 3.50 PLANTING UNITS / 100 LF 25' WIDTH, 0.6 OPACITY	20 CANOPY, 20 UNDERSTORY, 20 EVERGREEN, 217 SHRUBS	EXISTING BUFFER TO REMAIN
BUFFER 4: 381 LF 2.25 PLANTING UNITS / 100 LF 15' WIDTH, 0.4 OPACITY	43 UNDERSTORY, 138 SHRUBS	43 UNDERSTORY, 138 SHRUBS
BUFFER 5: 117 LF 2.45 PLANTING UNITS / 100 LF 35' WIDTH, 0.5 OPACITY	3 CANOPY, 3 UNDERSTORY, 3 EVERGREEN, 32 SHRUBS, 3' HEDGE	EXISTING BUFFER (INCLUDING 3' HEDGE) TO REMAIN
BUFFER 6: 481 LF 1.85 PLANTING UNITS / 100 LF 10' WIDTH, 0.2 OPACITY	9 CANOPY, 9 UNDERSTORY, 9 EVERGREEN, 98 SHRUBS	EXISTING BUFFER TO REMAIN

SEC. 30.1228 PART 64 - GENERAL PROVISIONS FOR ALL LANDSCAPED AREAS

	REQUIRED	PROVIDED
REQUIRED MIX OF SPECIES FOR OVER 40 TREES	5 SPECIES	5 SPECIES

WHERE EXISTING VEGETATION IS TO BE LEFT UNDISTURBED FOR BUFFER PURPOSES, IN THE EVENT THAT EXISTING VEGETATION IS NOT ADEQUATE OR IS REMOVED/DESTROYED FOR ANY REASON ADDITIONA LANDSCAPING WILL BE PROVIDED AS NEEDED TO MEET REQUIRED OPACITIES.

GRAPHIC SCALE IN FEET
0 15 30 60

NORTH

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6/9/2020

K:\HA PROJECT 147654001
DATE 10/22/19
SCALE AS SHOWN
DESIGNED BY BLN
DRAWN BY BLN
CHECKED BY MTF

LANDSCAPE PLAN

PUBLIC STORAGE APOPKA
2431 S. ORANGE BLOSSOM TRAIL
SEMINOLE COUNTY FLORIDA

SHEET NUMBER
L1.00

Plotted By:Nelson Brea Street Set:Xrs Layout:L1.00 June 09, 2020 02:18:57pm K:\ORL_LA\VERO BEACH\147654001 – Seminole Pub\Storage\CAD\CONST\PlanSheets\L1.00 – LANDSCAPE PLAN.dwg
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