



Townlakes Storage CPD Amendment

Schedule of Deviations and Justifications

DEVIATIONS APPROVED UNDER Z-23-044 – DEVIATIONS 20 AND 21 ADDED

1. Deviation (1) is WITHDRAWN.
2. Property Development Regulations. Deviation (2) seeks relief from the LDC § 34-935(e)(4) requirement to provide a minimum building separation of one-half the sum of the building heights or 20 feet, to allow a 10-foot minimum separation between buildings. This deviation is APPROVED by Z-99-022.
3. Property Development Regulations. Deviation (3) seeks relief from the LDC § 34-2222(1) requirement that corner lots have a 15-foot increased lot width, to allow for an increase of only 10 feet. This deviation is APPROVED by Z-99-022.
4. Property Development Regulations. Deviation (4) seeks relief from the LDC §10-328(a) requirement to provide a 20-foot-wide maintenance easement around water ways, to allow a 15-foot-wide maintenance easement. This deviation is APPROVED, SUBJECT TO the following condition:

The applicant/developer must submit suitable documentation of "no objection" to the reduced easement width from the South Florida Water Management District, prior to development order approval. This deviation is APPROVED by Z-99-022.

5. Property Development Regulations. Deviation (5) seeks relief from the LDC § 10-329(d)(1)a.3., requirement to provide a 50-foot-wide setback for water retention lakes from any private property line under separate ownership, to delete this requirement within the overall Town Lakes project boundaries only. This deviation is APPROVED, SUBJECT TO the applicant/developer establishing covenants pertaining to the continued maintenance and operation of the water retention areas, prior to development order approval. These covenants must be reviewed and approved by Development Services Staff and the County Attorney's Office prior to recording in the public records. Recording costs will be the developer's responsibility. This deviation is APPROVED by Z-99-022.
6. Deviation (6) is WITHDRAWN.
7. Property Development Regulations Deviation (7) seeks relief from the LDC § 10-421 (a)(5) [role citation is different than that shown on the MCP), provision prohibiting the placement of required trees or shrubs in any utility, power or street easement or right-of- way, to allow required trees or shrubs to be planted within an easement or right-of-way area. This deviation is APPROVED, SUBJECT TO the following conditions:
 - a. If any of the required buffer plantings that are installed within an easement have to be removed, the developer or property owner must replace these plantings with like size (at the time replacement is required) and species at no expense to Lee County. This requirement must be clearly stated in any deed restriction documents.
 - b. To avoid conflicts with overhead utility lines, only small trees, less than 20 feet in height at maturity, may be used directly adjacent to an overhead line.

This deviation is APPROVED by Z-99-022.

8. Property Development Regulations. Deviation (8) seeks relief from the LDC § 10-418(2) provisions setting forth the minimum requirements for native wetland herbaceous plants, to:

- a. Exempt the shoreline length of the northern boundary of George Canal and the large lake in the northwestern corner of the property from this requirement.
- b. Allow native wetland trees to be substituted for up to 50 percent rather than the required 25 percent of the total number of required herbaceous plants.
- c. Allow one tree or five shrubs to be substituted for fifty herbaceous plants rather than the required ten herbaceous plants.

This deviation is APPROVED, on the condition that up to 50 percent of the required littoral planting is provided by trees and/or shrubs, with one tree or two shrubs being substituted for every ten of the required herbaceous plants. This deviation is APPROVED by Z-99- 022.

9. Deviation (9) is WITHDRAWN.

10. Turn-around. Deviation (10) requests relief from the LDC § 34-1748(5), which requires a paved turn-around provided on the ingress side of the gate or gatehouse, having a turning radius sufficient to accommodate a U-turn for a single unit truck (SU) as specified in the AASHTO Green Book current addition, to allow development of an alternate turn-around, as depicted on the site plan approved by ADD2010-00003. This deviation is APPROVED, SUBJECT TO the condition that the proposed access gate must be an electric gate opener that is acceptable to Lee County and the Lehigh Acres Fire Control & Rescue District, and the gate is subsequently maintained by the homeowner's association to permit access for the residents of the development and the fire district. This deviation is APPROVED by ADD2010-00003.

11. Buffers. Deviation (11) seeks relief from the LDC § 10-416(d)(3), which requires commercial use abutting a commercial use to provide a Type 'A' buffer between the uses, to allow no required buffers between tract/lots. This deviation is APPROVED by ADD2011- 00081.

12. Parking Deviation (12) seeks relief from the LDC § 34-2020(2), which requires minimum parking spaces for types of uses per development, to allow the parking calculations to be totaled not by tract/lot, but according to the overall parking for the entire CPD. This deviation is APPROVED by ADD2011-00081.

13. Street Access. Deviation (13) seeks relief from the LDC § 10-291(1), which requires street access designed so as not to create remnants and landlocked areas, unless those areas are established as common areas, to allow Tract D as a commercial lot. This deviation is APPROVED by ADD2011-00081.

14. Signs. Deviation (14) seeks relief from the LDC § 30-153(2)(c), which restricts individual occupants to have individual ground-mounted identification signs, to allow each lot to have one ground-mounted identification sign not to exceed 100 square feet and 10 feet in height. This deviation is APPROVED for Tract D only, SUBJECT TO Condition 17 by ADD2011-00081.

15. Outdoor Storage. Deviation (15) seeks relief from the LDC § 34-1352(c)(1), which requires all buildings and structures part of a development engaged in the outdoor storage of vehicles (for rent) be set back 50 feet from the street and 40 feet from the side yard, to allow the existing mini-warehouse building on the eastern border to remain set back at 15.87 feet and the existing building

on the western border to remain setback at 27.67 feet. This deviation is APPROVED by ADD2014-00095.

16. Outdoor Storage. Deviation (16) seeks relief from the LDC § 34-1352(c)(3), which requires all buildings and items covered by this section that are displayed or offered for rent must be setback 100 feet from any existing residence or residentially zoned property, to allow the proposed open storage of rental vehicles to be located behind the 8-foot high wall at 81.41 feet from the abutting RPD to the north. This deviation is APPROVED by ADD2014-00095.

17. Refuse and Recyclable Storage. Deviation (17) seeks relief from the LDC §10-261(a), which requires new construction of commercial businesses to provide 216 square feet for the first 25,000 square feet of building area plus 8 square feet for each additional 1,000 square feet of building area for placement of garbage/recyclable receptacles, to allow a reduction based solely on the first 25,000 square feet. This deviation is APPROVED, SUBJECT TO the following conditions: The refuse area may be limited in size to support only the office operations. Development order submittals must include a copy of the lease agreement stating tenants are prohibited from using on-site dumpsters. This deviation is limited to warehouse use on Tract A-N.

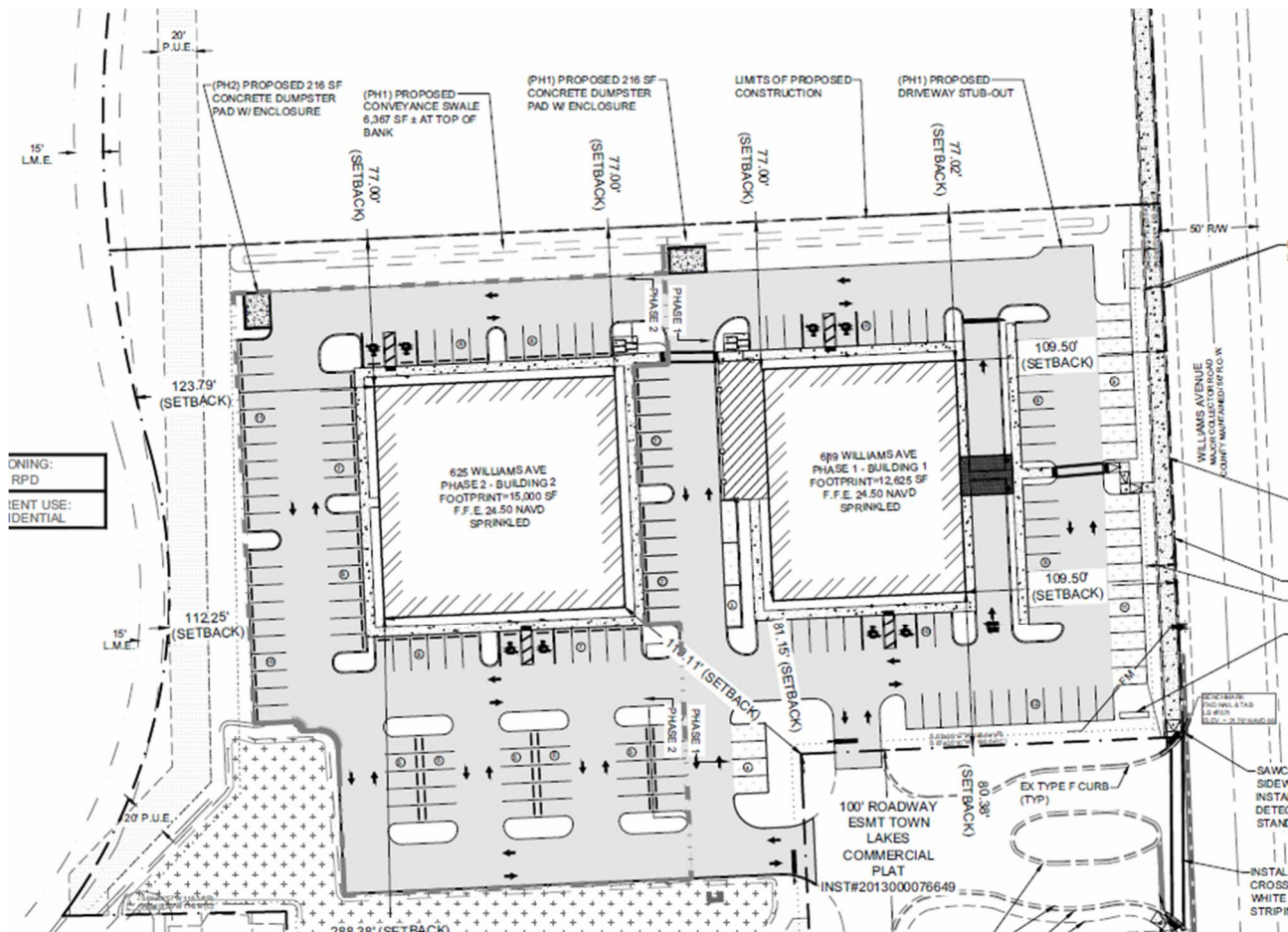
18. Parking. Deviation (18) seeks relief from the LDC § 34-2020(b), which requires mini-warehouse uses to have one parking space per 25 storage units, to allow a five percent reduction in required parking spaces, pursuant to LDC § 34-2020(c)(3). This deviation is APPROVED.

19. Access. Deviation (19) seeks relief from the LDC § 10-285(a), which states lots in urban areas with access alternatives will not be granted access to an arterial or major collector, to allow an access on Williams Avenue and closure of the access on Fountain Mist Boulevard/Liriope Loop. This deviation is APPROVED, limited to Tract A-N.

20. Interconnection. Deviation (20) seeks relief from the LDC § 10-610(e) and 33-1412, which state that adjacent commercial uses must provide parking lot interconnections for automobile, bicycle and pedestrian traffic, to no interconnection required between Tract A-N and Tract A-S.

JUSTIFICATION: Interconnection was never necessary but was a negotiated agreement to benefit the church as part of the land purchase from them for the warehouse. The church has access to Williams Road via the primary entrance for the CPD. This has been in existence for a long time. The church's development order (DOS2021-00079) is in the process of being amendment with submittal going into the County and fees paid by 2024-12-06. The interconnection is removed for the DO plans for the church. The church already has legal access to Williams Road to the south as shown below. No new access to Williams will be requested or necessary. The applicant is comfortable with a condition specifying no additional access points on Williams Road will be permitted. We also acknowledge that if the use of the church property were to change that LCDOT reserves the right to reconsider the interconnection.

Interconnection between the proposes tracts in not appropriate. The uses and revised layout create incompatibilities with an interconnection that are not desired by either party. A church on Tract A-S and commercial warehouse on Tract A-N. The warehouse property has commercial traffic and is a fenced and secured property to ensure security of the storage units. There is no pedestrian pass through of the site to be used by an interconnection. Each tract is a definitively different destination.



21. Building Perimeter Plantings. Deviate from LDC §10-416(b) Building perimeter plantings which requires commercial buildings to provide building perimeter planting area equal to ten percent of the building ground level floor area to reduce the required foundation planting area for Building #2 by 50% with landscape required along all portions of the Building #2 perimeter that are not used for doors and foundation landscaping distributed along the west side of the drive aisle and the entrance drive.

JUSTIFICATION: The enhanced landscape plan shows 2% perimeter building plantings for Building #2 plus additional ground plantings in other areas.

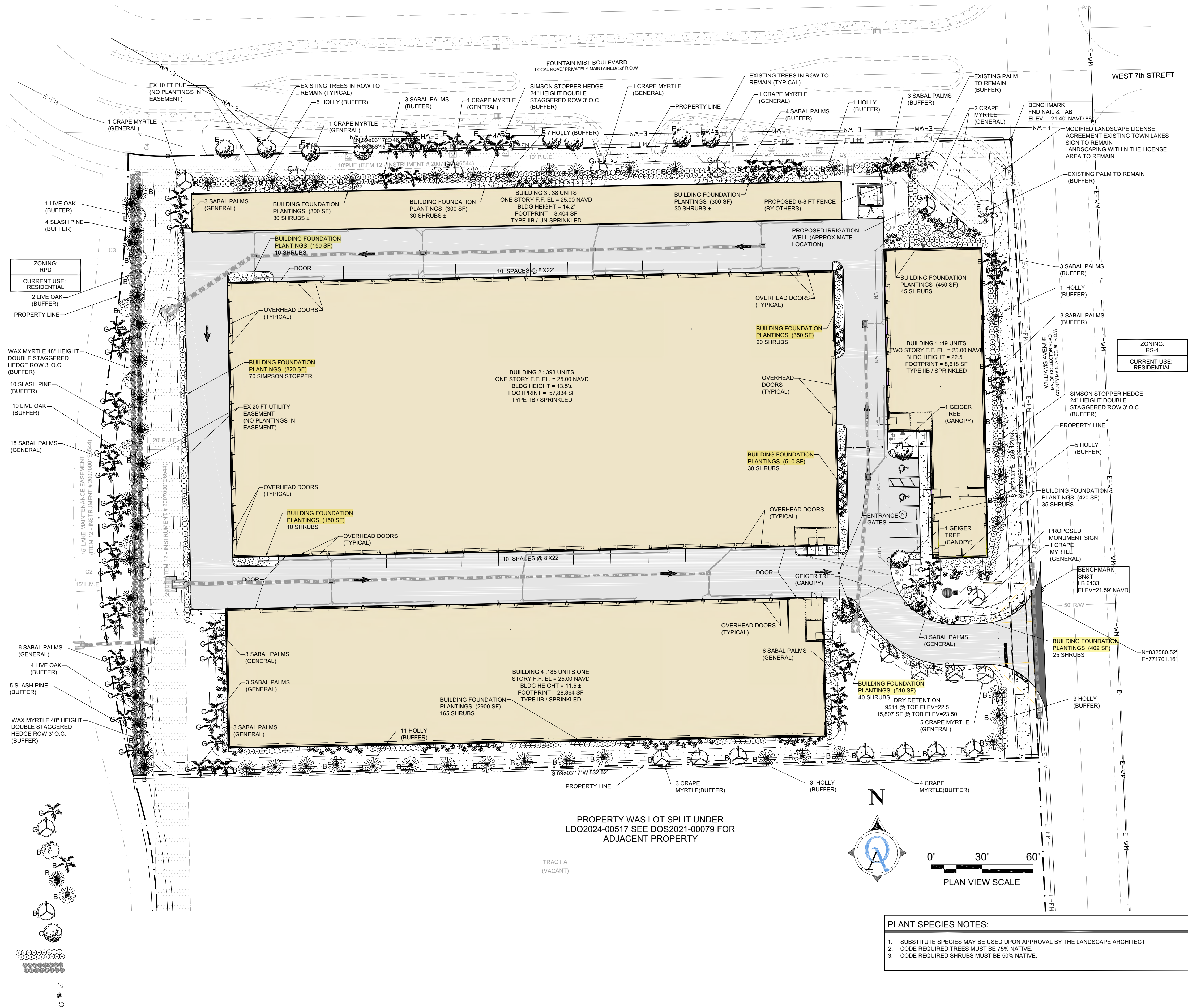
Perimeter landscaping along commercial buildings is required to break up long expanses of blank building walls, create a softening effect and add visual interest. Landscaping is to be placed with emphasis on the sides most visible to the public, not including the loading areas.

In the case of Building #2, loading areas with overhead doors to access storage units are located along the majority of the building facades. The perimeter of Building #2 is 1,038 ft. and approximately 835 ft is covered by doorways (80%). To meet the planting area requirement when only 20% of the building perimeter can be used for landscape would require excessively wide landscape beds. This deviation proposes using all available areas

adjacent to Building #2 for planting as well as distributing foundation planting areas along the drive aisle west of Building #2 and along the entrance driveway.

The intent of the code is met as all available areas adjacent to the building are utilized to landscape the building façade. Additionally, building #2 is almost completely screened from adjacent rights of way and the abutting properties by the exterior buildings. A reduction in the landscape area does not negatively impact the adjacent properties or the health, safety or welfare of the patrons or the general public and moving the planting areas will benefit the overall development as these areas are more visible from the adjacent roadways and neighboring property.

See attached landscape plan with Building #2 foundation planting areas highlighted.



LANDSCAPING PLAN		DATE
RE		08/15
2	PER DO 2ND REVIEW	12/6/2024
1	PER DO 1ST REVIEW COMMENTS	09/26/2024
REV	REVISION	

**ARCLAND SELF STORAGE
LANDSCAPING PLAN**

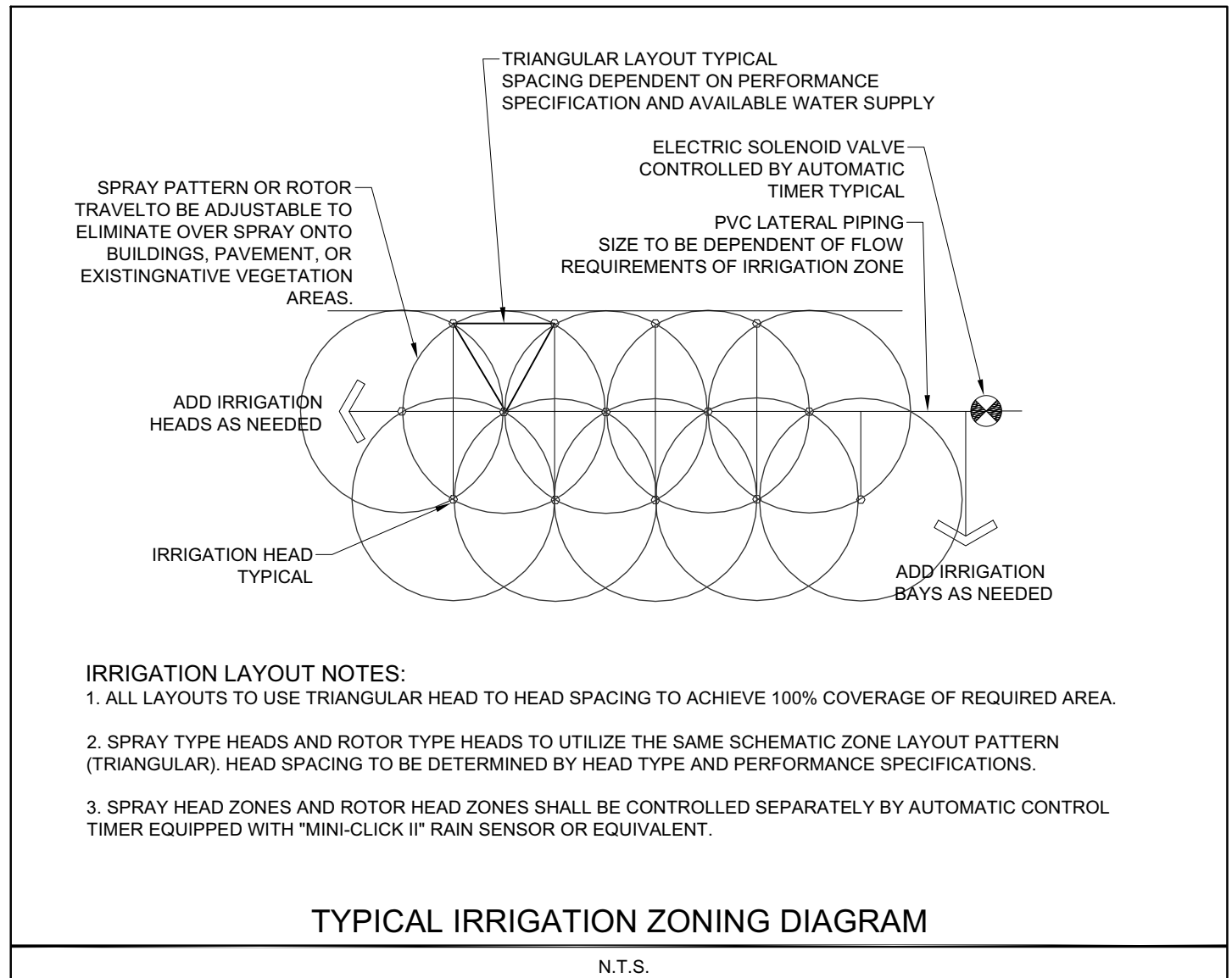
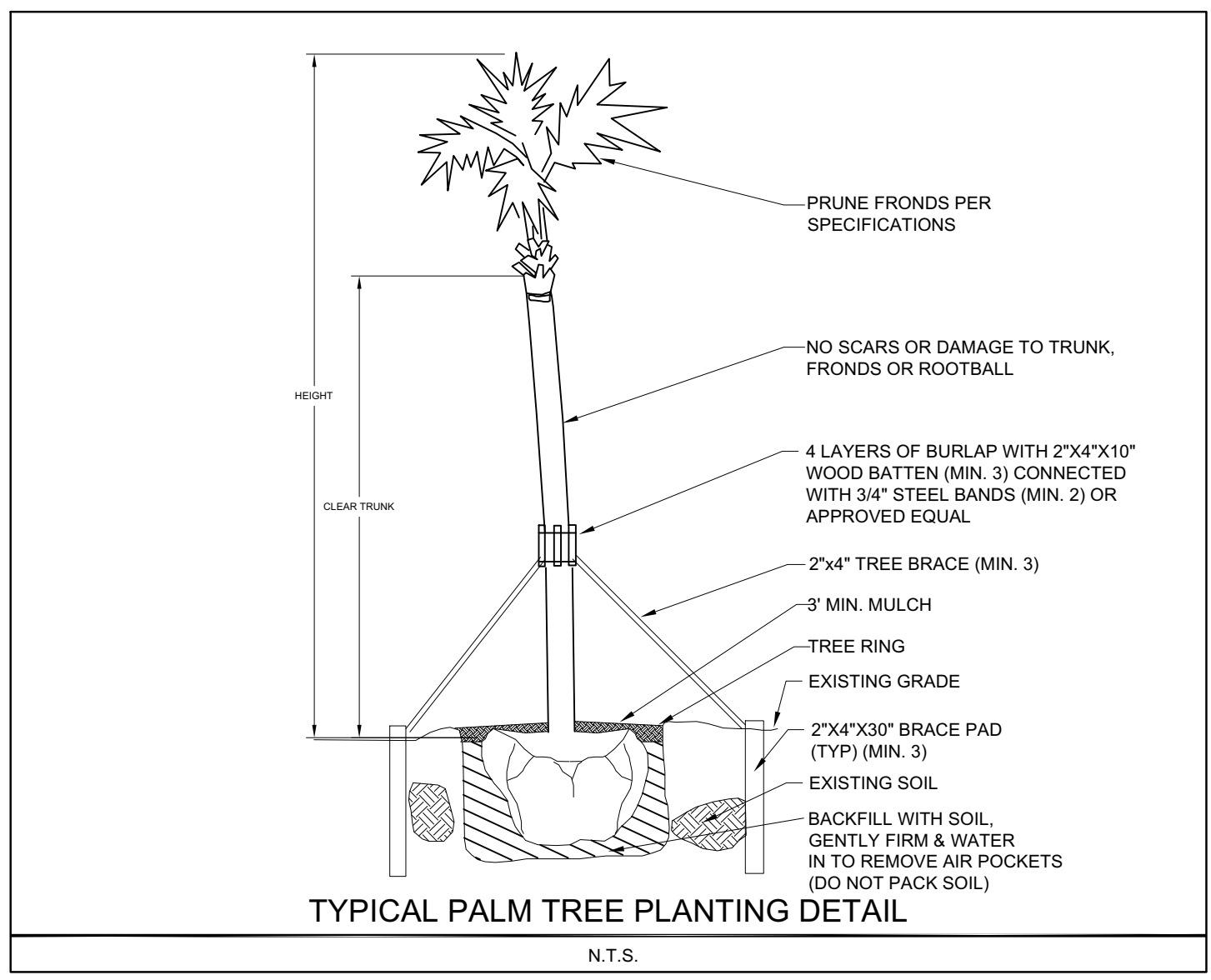
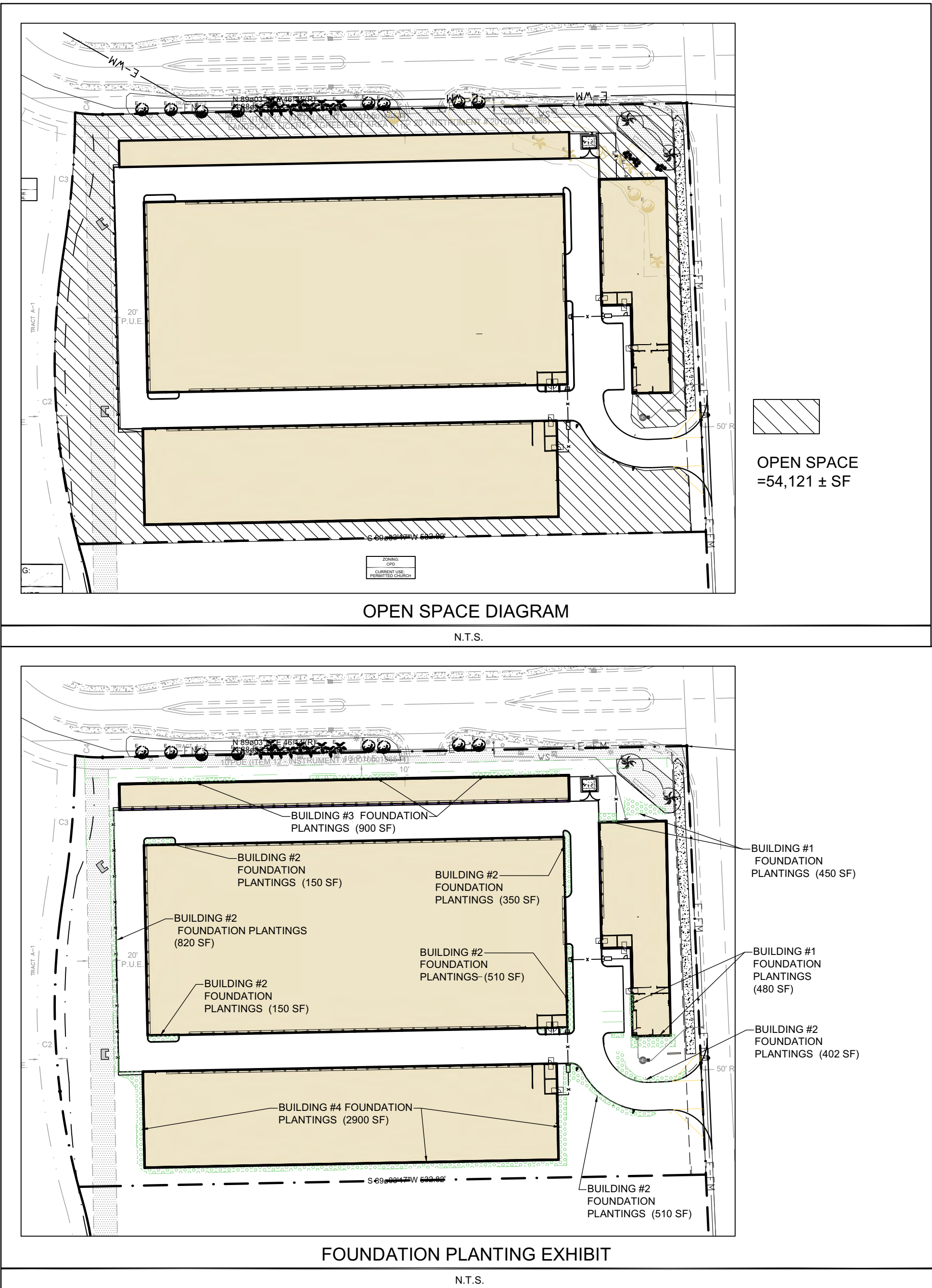
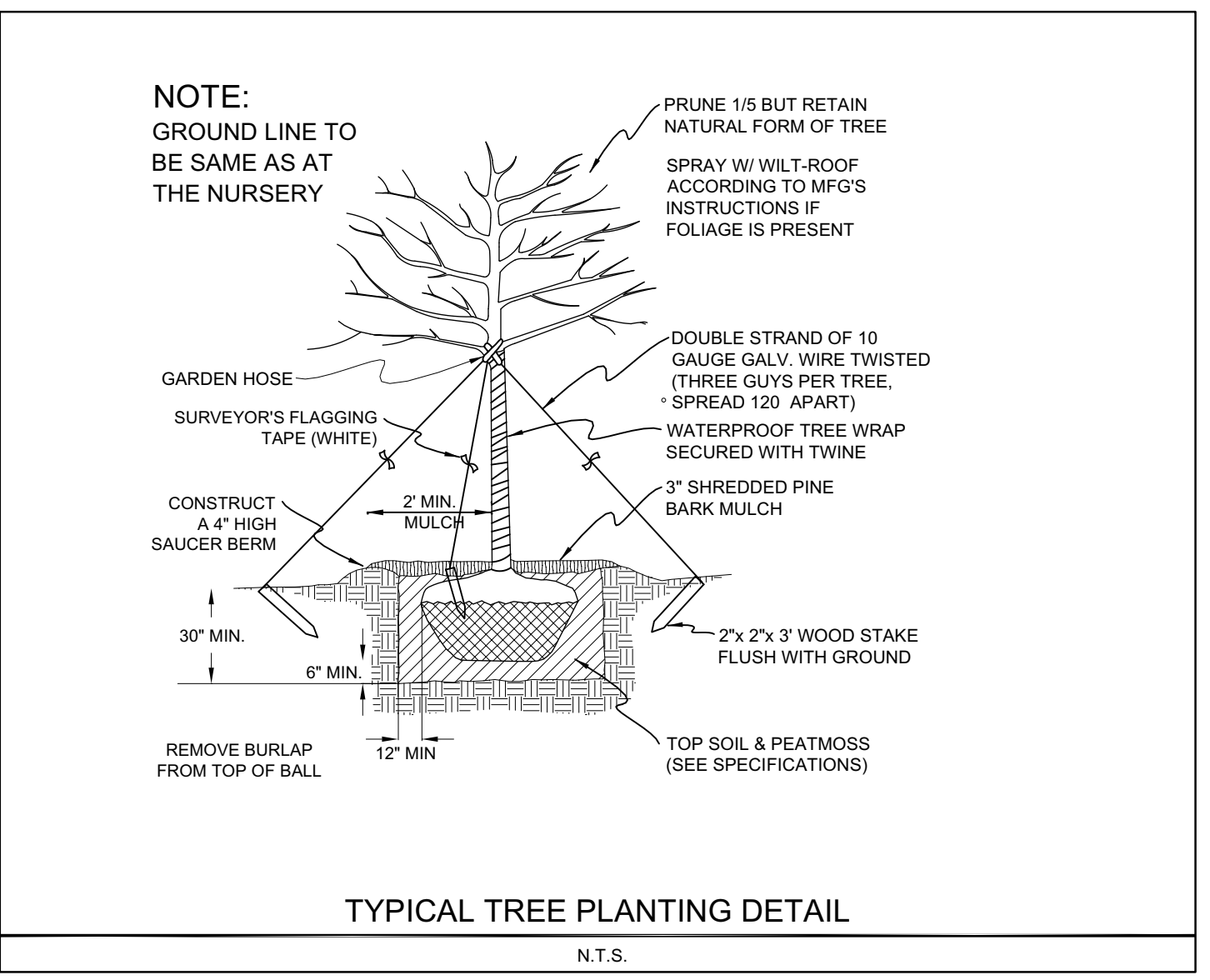
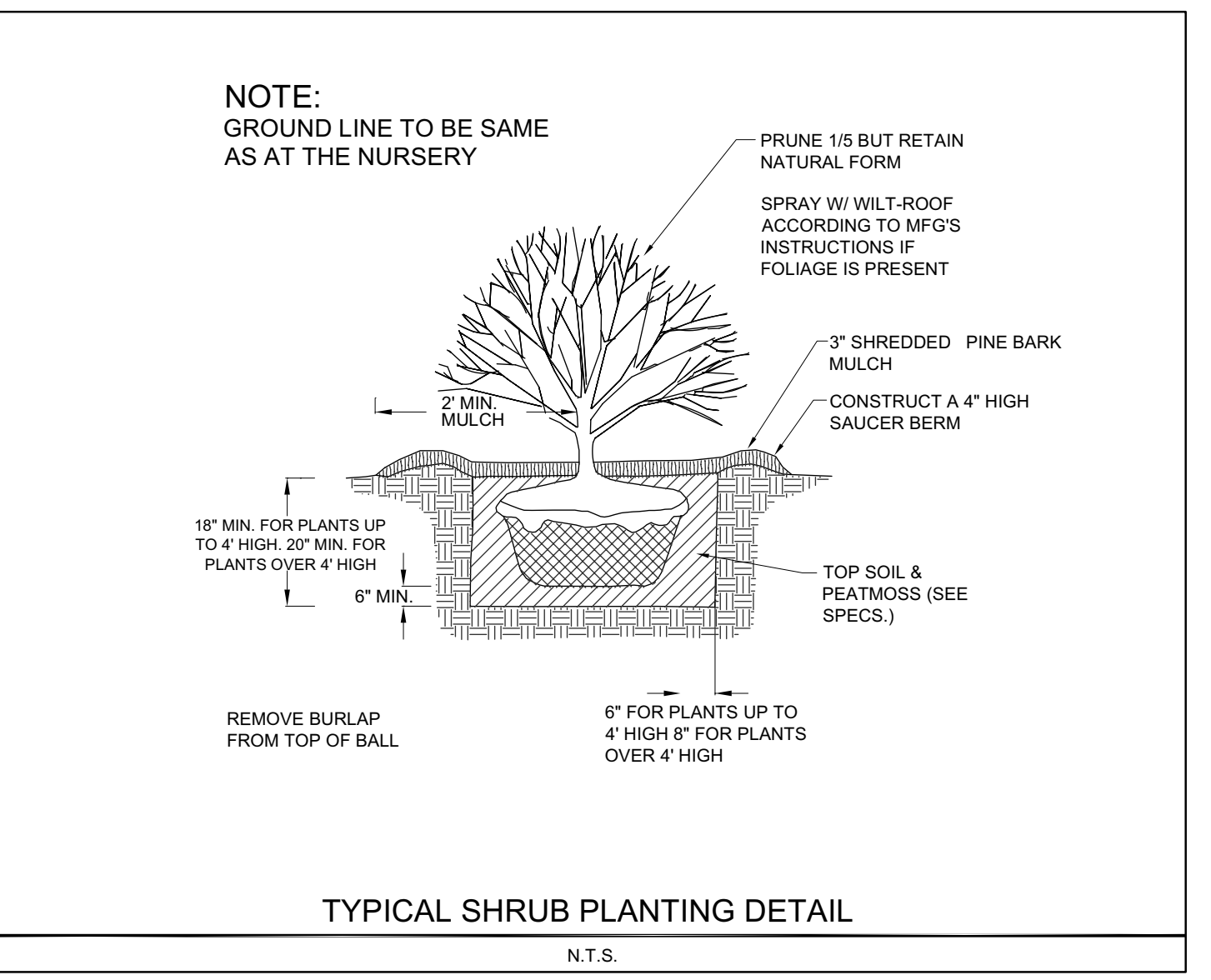
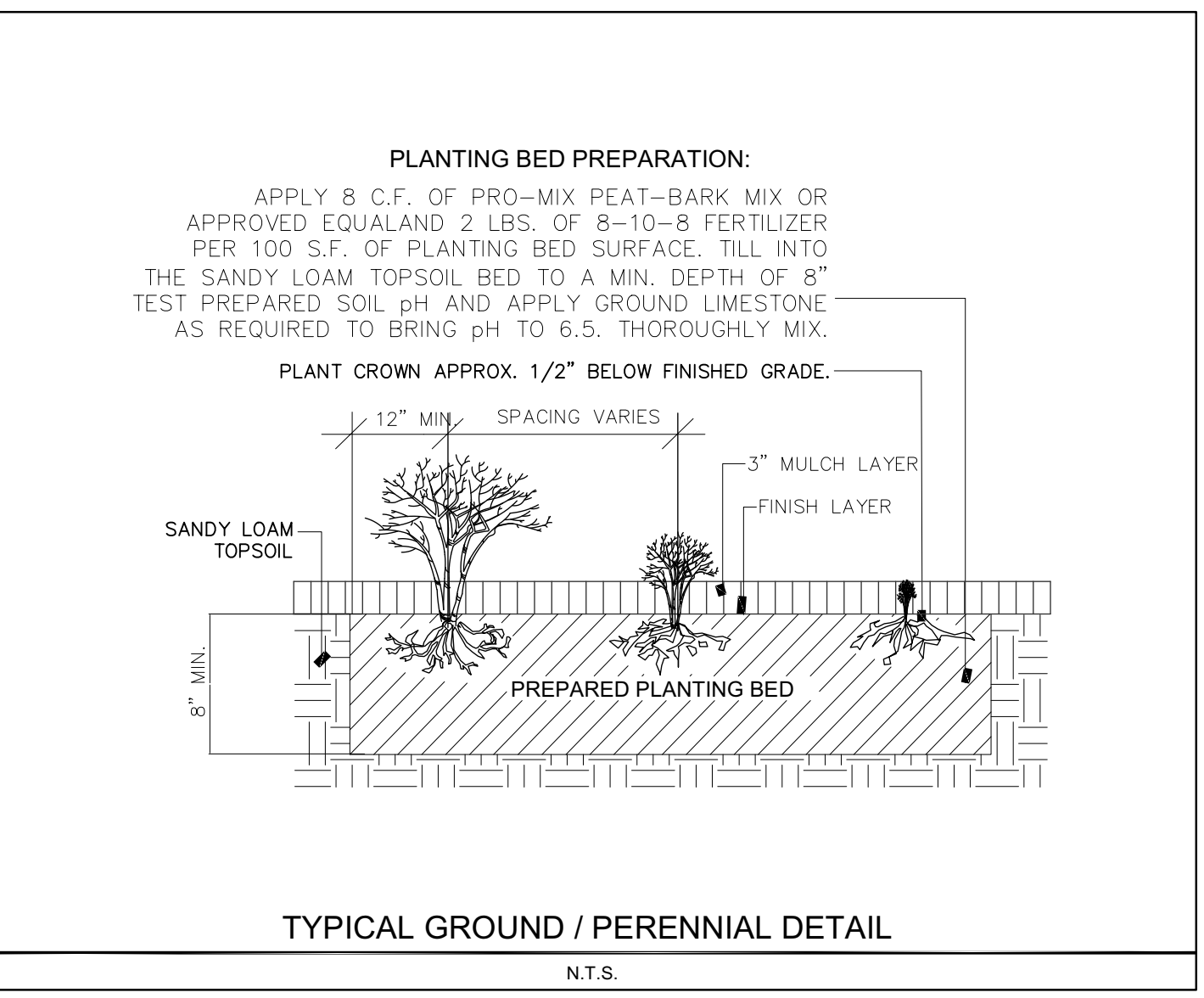
619/625 WILLIAMS AVE LEHIGH ACRES 33972
LEE COUNTY, FLORIDA

Quattrone & Associates, Inc.
Engineers, Planners, & Development Consultants
4301 Veronica Shoemaker Blvd - Fort Myers, Florida 33916 - 239-936-5222
Certificate of Authorization Number: 9465

VALID ONLY WITH STAMPED SEAL
SAVED BY: miche
SAVED ON: 12/10/24

**SHEET
LS-01
01 OF 02**

P:\2023 Projects\230902 ARCLAND - TOWN LAKES SELF STORAGE\01-CADD FILES\01-QA CADD - VERSION D02-PRODUCTIONS PLANS\230902-LS



- LAND DEVELOPMENT CODE REQUIREMENTS:**
1. ALL LANDSCAPE MATERIALS DELINEATED, IMPLIED, OR COMMITTED TO THAT ARE INTENDED TO MEET THE REQUIREMENTS OF THE LEE COUNTY LDC, SHALL NOT BE INSTALLED WITHIN EASEMENTS, RIGHT-OF-WAYS, STORMWATER CONVEYANCE AREAS UNLESS OTHERWISE AGREED TO OR STATED WITHIN ZONING RESOLUTIONS.
 2. ALL TREES PROVIDED IN COMPLIANCE TO THE LEE COUNTY LDC REQUIREMENTS SHALL BE AT A MINIMUM OF TEN FEET (10') IN HEIGHT, HAVE A FOUR FOOT (4') SPREAD, AND A TWO INCH (2") INCH CALIPER MEASURED TWELVE INCHES (12") FROM THE GROUND AT THE TIME OF PLANTING. NO LESS THAN SEVENTY-FIVE PERCENT (75%) OF THE REQUIRED NUMBER OF TREES MAY BE NATIVE SPECIES. NATIVE PALMS MAY BE USED IN PLACE OF REQUIRED BUFFER AND GENERAL TREES ON A 1:1 BASIS. REQUIRED INTERNAL CANOPY TREES REQUIRE A 3:1 RATIO WHEN PALMS ARE SUBSTITUTED FOR TREES. REQUIRED SUBSTITUTED PALMS MUST ALSO BE CLUSTERED IN GROUPS OF THREE (3).
 3. ALL SHRUBS PROVIDED IN COMPLIANCE TO THE LEE COUNTY LDC REQUIREMENTS SHALL BE AT A MINIMUM TWENTY-FOUR INCHES (24") IN HEIGHT, BE IN A MINIMUM THREE GALLON (3G) CONTAINER, AND BE SPACED NO MORE THAN EIGHTEEN INCHES (18") TO THIRTY-SIX INCHES (36") ON CENTER (OC). ALL SHRUBS PROVIDED IN THIS CATEGORY MUST ATTAIN AND BE MAINTAINED AT A MINIMUM HEIGHT OF THIRTY-SIX INCHES (36") IN PERPETUITY. NOTE: TYPE "F" BUFFERS REQUIRE LARGER SHRUB MATERIALS TO BE FORTY-EIGHT INCHES (48") IN HEIGHT AT THE TIME OF PLANTING AND TO BE MAINTAINED AT SIXTY (60") AT MATURITY. (SEE DRAWINGS WHERE APPLICABLE). ALL SHRUBS IN TYPE "D" & "F" BUFFERS SHALL BE INSTALLED AS A DOUBLE-ROW HEDGE, AT LEAST 50 PERCENT OF SHRUBS USED TO FULFILL LEE COUNTY REQUIREMENTS MUST BE NATIVE FLORIDA SPECIES.
 4. ALL TREES INSTALLED IN RESPONSE TO THE REQUIRED INTERNAL LANDSCAPE AREAS, ALSO KNOWN AS "INTERNAL CANOPY TREES" SHALL BE LOCATED WHERE AND AS SHOWN ON THE DRAWINGS. PALMS MAY BE SUBSTITUTED ON A 3:1 BASIS AND CLUSTERED.
 5. ORGANIC MULCH (NO STONE, CHIPPED TIRES, OR SHELL) SHALL BE REQUIRED IN ALL PLANTING AREAS AND SHALL BE APPLIED NO LESS THAN THREE INCHES (3") IN DEPTH AT THE TIME OF PLANTING. ALL TREES AND PALMS OUTSIDE OF BEDDING AREAS SHALL HAVE A MULCH RING NOT LESS THAN TWENTY-FOUR INCHES (24") BEYOND THE TRUNK IN ALL DIRECTIONS AT THE SPECIFIED DEPTH OF THREE INCHES (3"). THE USE OF CYPRESS MULCH IS DISCOURAGED.
 6. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN THROUGH FINAL ACCEPTANCE (CERTIFICATE OF COMPLIANCE) A TREE PROTECTION BARRIER FOR ALL INDIVIDUAL OR MASSES OF INDIGENOUS PLANT MATERIALS BEING CREDITED AND/OR PRESERVED.
 7. ALL OF THE FOLLOWING EXOTIC SPECIES ARE PROHIBITED AND MUST BE REMOVED FROM THE SITE AND MAINTAINED FREE OF REGENERATION IN PERPETUITY.
 8. IF ANY PROTECTED TREE DIES WITHIN THREE (3) YEARS FROM THE ISSUANCE OF A CERTIFICATE OF COMPLIANCE (CC), THEY MUST BE REPLACED BY THE NUMBER OF TREE CREDITS TAKEN (NORMALLY 5) AND AT THE MINIMUM SIZES AND VARIETIES SPECIED BY CODE OR HEREIN.
 9. PLANT MATERIAL PROVIDED IN COMPLIANCE TO THE LEE COUNTY LDC MAY ONLY BE PRUNED TO PROMOTE HEALTHY, UNIFORM, AND NATURAL GROWTH OF THE SPECIFIC PLANT (EXCEPT WHERE NECESSARY TO PROMOTE PUBLIC HEALTH, SAFETY, AND WELFARE). PRUNING MUST BE IN ACCORDANCE TO AND ACCEPTABLE WITH THE "PRUNING STANDARDS" (LATEST EDITION) ISSUED BY THE "NATIONAL ARBORIST ASSOCIATION". SEVERELY PRUNED AND/OR DAMAGED TREES MUST BE REPLACED. "HAT-RACKING" PRACTICES ARE PROHIBITED.
 10. PLANT MATERIAL PROVIDED IN COMPLIANCE TO THE LEE COUNTY LDC SHALL BE AT A MINIMUM, MEET THE STANDARDS FOR FLORIDA NO. 1 AS DEFINED BY "GRADES AND STANDARDS, PARTS 1 & 2, FLORIDA DEPARTMENT OF AGRICULTURE, LATEST EDITION. SEE PLANT SCHEDULE FOR SPECIFIC QUALITY SPECS.
 11. THE CONTRACTOR SHALL BE REQUIRED TO MAINTAIN SAFE SIGHT DISTANCE TRIANGLES AT ALL INTERSECTIONS AND VEHICULAR CONNECTIONS. SIGHT TRIANGLES MUST BE IN ACCORDANCE WITH THE ROADSIDE RECOVERY AREA PROVISIONS OF THE FDOT GREEN BOOK. ALL SIGHT TRIANGLES SHALL MAINTAIN A CLEAR ZONE BETWEEN THIRTY-SIX INCHES (36") AND EIGHT FEET (8'), CONTRACTOR TO VERIFY PRIOR TO FINAL ACCEPTANCE.
- MELALEUCA BRAZILIAN** (MELALEUCA QUINQUENERVIA)
PEPPER (SCHINUS TEREBINTHIFOLIUS)
AUSTRALIAN PINES (TALL CAUSARINA SPECIES)
WOMANS TONGUE (ALBETZIA LEBBECK)
BISHOPWOOD (BISHOPIA JAVONICA)
CARROTWOOD (CUPIANOPSIS SPP.)
ROSEWOOD (DALBERGIA SISSOO)
MURRY RED GUM (EUCALYPTUS SPP.)
BENJAMIN FIG (FICUS BENJAMINA)
- AIR POTATO** (DIOSCOREA ALATA)
ARLEAF ACACIA (ACACIA AURICULIFORMIS)
DOWNY ROSEMYRTLE (RHODOMYRTUS TOMENTOSA)
TROPICAL SODA APPLE (SOLANUM VIARUM)
CUBAN LAUREL (FICUS RETUSA)
CHINESE TALLOW (SAPIUM SEBIFERIUM)
JAVA PLUM (SYZYGIUM CUMINI)
ROSE APPLE (SYZYGIUM JAMBOS)
CORK TREE (THESPISIA SPP.)
WEDELIA (WEDELIA TRILOBATA)
CLIMBING FERN (LYGDIUM MICROPHYLLUM)
CLIMBING FERN (LYGDIUM JAPONICUM)

- TYPICAL AND SPECIFIC CONSTRUCTION STANDARDS:**
1. ALL PLANTING AREAS SHALL BE PROPERLY PREPARED TO RECEIVE PLANT MATERIAL PRIOR TO INSTALLATION. PLANTING AREAS WITH BOULDERS (OVER 4" IN DIA.) AND BASE ROCK (LIMESTONE) WILL NOT BE ACCEPTED AND MUST BE RECTIFIED PRIOR TO CERTIFICATION. ALL FINISHED GRADES SHALL BE WITHIN TWO INCHES (2") OF ALL TRANSITIONS (I.E. WALKS, CURBS, ETC.). NO EXPOSED SURFACES AT FINAL GRADE GREATER THAN TWO INCHES (2") WILL BE ACCEPTED (SEE DETAIL). ONCE SOD AND MULCH ARE APPLIED, ALL TRANSITIONS SHALL BE EVEN, SMOOTH, CONGRUENT, AND WITHOUT INTERRUPTION.
 2. ALL EXOTIC PLANT SPECIES, HEREIN DEFINED, SHALL BE PHYSICALLY REMOVED FROM THE SITE. LARGE STUMPS ARE TO BE GROUND (MINIMUM 24" BELOW GRADE) OR REMOVED. SMALLER STUMPS (LESS THAN 6" DIA) MAY BE CUT TO GROUND LEVEL AND TREATED.

- LANDSCAPE BUFFER NOTES:**
1. NO TREES/SHRUBS TO BE PLANTED WITHIN DRAINAGE OR UTILITY EASEMENTS
 2. BUFFER MAY NOT CONSIST OF MORE THAN 50% PALM TREES
 3. CONTRACTOR TO FIELD ADJUST TREES TO AVOID ANY CONFLICTS WITH UTILITIES, DRAINAGE STRUCTURES, ETC.
 4. PLACEMENT OF TREES ALONG LANDSCAPE BUFFER MAY VARY FROM WHAT IS SHOWN AS LONG AS MIN. NUMBER OF TREES ARE MET
 5. WITH APPROVAL, NATIVE SPECIES MEETING THE MINIMUM SIZE REQUIREMENTS MAY BE SUBSTITUTED FOR THOSE SPECIFIED
 6. EXISTING TREES WITHIN THE BUFFER AREAS MEETING THE MINIMUM SIZE REQUIREMENTS TO BE PRESERVED MAY BE COUNTED TOWARDS THE BUFFER TREE REQUIREMENTS

- LANDSCAPING CLEARING AND CREDIT NOTE:**
- UPON CLEARING ALL EXOTICS, PRESERVED NATIVE CANOPY TREES GREATER THAN FOUR INCHES (4") CALIPER DBH MAY REPLACE GENERAL TREES AT A FIVE TO ONE (5:1) RATIO. NATIVE CANOPY TREES LESS THAN FOUR INCH (4") CALIPER DBH MAY REPLACE GENERAL TREES AT ONE TO ONE (1:1) RATIO. RELOCATED SABAL PALMS MAY REPLACE GENERAL TREES AT A ONE TO ONE (1:1) RATIO.
- IRRIGATION REQUIREMENTS:**
- TO IMPROVE THE SURVIVABILITY OF REQUIRED LANDSCAPING, CULTIVATED LANDSCAPE AREAS MUST BE PROVIDED WITH AN AUTOMATIC IRRIGATION SYSTEM. ALL REQUIRED IRRIGATION SYSTEMS MUST BE DESIGNED TO ELIMINATE THE APPLICATION OF WATER TO IMPERVIOUS AREAS, INCLUDING ROADS, DRIVES AND OTHER VEHICLE AREAS. REQUIRED IRRIGATION MUST ALSO BE DESIGNED TO AVOID IMPACTS ON EXISTING NATIVE VEGETATION.
- ALL NEW DEVELOPMENTS THAT HAVE REQUIRED LANDSCAPING MUST BE IRRIGATED BY THE USE OF AN AUTOMATIC IRRIGATION SYSTEM WITH CONTROLLER SET TO CONSERVE WATER. MOISTURE DETECTION DEVICES MUST BE INSTALLED IN ALL AUTOMATIC SPRINKLER SYSTEMS TO OVERRIDE THE SPRINKLER ACTIVATION MECHANISM DURING PERIODS OF INCREASED RAINFALL WHERE EXISTING IRRIGATION SYSTEMS ARE MODIFIED REQUIRING THE ACQUISITION OF A PERMIT, AUTOMATIC ACTIVATION SYSTEMS AND OVERRIDING MOISTURE DETECTION DEVICES MUST BE INSTALLED. (ORD. NO. 98-28, § 2, 12-8-98)

COMPONENT SPECIFICATIONS:

CONTROLLER	RAIN BIRD ESP SERIES 4 STATION OUTDOOR
RAIN SENSOR	CONTROLLER MINI-CLICK II
SOLENOID VALVES	RAIN BIRD PEB SERIES VALVES 1" TO 2" SIZE
PERFORMANCE SPECIFICATIONS	20-200 PSI, 25-200 GPM
ROTOR TYPE IRRIGATION HEADS	RAIN BIRD T-BIRD SERIES
PERFORMANCE SPECIFICATIONS	RADIUS 18'-50'
	2.5-65 PSI, 63-111 GPM
SPRAY TYPE IRRIGATION HEADS	RAIN BIRD UNI-SPRAY SERIES 6" POP-UP
PERFORMANCE SPECIFICATIONS	RADIUS 7'-18'
	15-70 PSI, 48-532 GPM
FLOOD BUBBLER TYPE IRRIGATION HEADS	RAIN BIRD UNI-SPRAY SERIES 6" POP-UP
(OR APPROVED EQUAL)	

- IRRIGATION NOTES:**
1. IRRIGATION SYSTEM TO BE INSTALLED TO PROVIDE 100% COVERAGE (HEAD TO HEAD) TO CODE REQUIRED PLANTINGS.
 2. IRRIGATION CONNECTION SHALL BE DETERMINED BY OWNER.
 3. DRY RETENTION AREAS SHALL BE IRRIGATED FROM THE TOP OF BANK TO THE BOTTOM OF THE SLOPE ONLY.
 4. PARKING ISLANDS AND BUILDING PERIMETER PLANTINGS SHALL HAVE SPRAY TYPE HEADS OR FLOOD BUBBLER TYPE IRRIGATION.
 5. CONTRACTOR TO DETERMINE IRRIGATION ZONE DELINEATION AND PIPE SIZING TO INSURE WATER VELOCITY SHALL NOT EXCEED 5 FEET PER SECOND THROUGH ANY PIPING OR IRRIGATION COMPONENT.
 6. ALL IRRIGATION PIPING INSTALLED UNDER PAVEMENT SHALL BE INSTALLED IN SLEEVES EITHER EXISTING OR ADDED AS PART OF THE RENOVATION.
 7. THIS PLAN IS SCHEMATIC IN NATURE. COMPONENTS ARE SHOWN FOR CLARITY. ACTUAL LOCATION OF COMPONENTS MAY VARY DUE TO FIELD CONDITIONS.
 8. FUTURE DEVELOPMENT AREA SHALL NOT BE IRRIGATED.
 9. THE IRRIGATION SYSTEM SHALL BE DESIGNED SUCH THAT NO WATER SHALL BE APPLIED TO IMPERVIOUS SURFACES.

LIGHT POLE NOTES:

TREES AND LANDSCAPING, TO AVOID CONFLICTS, LOCATIONS OF ALL LIGHT POLES AND FIXTURES MUST BE COORDINATED WITH THE LOCATIONS OF ALL TREES AND LANDSCAPING WHETHER EXISTING OR SHOWN ON THE LANDSCAPING PLAN. VEGETATION SCREENS MAY NOT BE EMPLOYED TO SERVE AS THE MEANS FOR CONTROLLING GLARE. GLARE CONTROL MUST BE ACHIEVED THROUGH THE USE OF SUCH MEANS AS CUTOFF FIXTURES, SHIELDS AND BAFFLES, AND APPROPRIATE APPLICATION OF FIXTURE MOUNTING HEIGHT, WATTAGE, AIMING ANGLE AND FIXTURE PLACEMENT.

ARCLAND SELF STORAGE
LANDSCAPING DETAILS

615/625 WILLIAMS AVE LEHIGH ACRES 33972
LEE COUNTY, FLORIDA

Quattrone & Associates, Inc.
Engineers, Planners, & Development Consultants
4301 Venetia Shoemaker Blvd - Fort Myers, Florida 33916 - 239-936-5222
Certificate of Authorization Number: 9465

VALID ONLY WITH STAMPED SEAL
SAVED BY: miche
SAVED ON: 12/10/24

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02 OF 02

DATE	REVISION
12/06/2024 <td>2 PER DO 2ND REVIEW</td>	2 PER DO 2ND REVIEW
09/26/2024 <td>1 PER DO 1ST REVIEW COMMENTS</td>	1 PER DO 1ST REVIEW COMMENTS