

Development Services Department

BOARD ACTION REPORT - APPEALABLE ITEM

Project Name: South Delray Shopping Center (2019-003)

Project Location: 3001 S. Federal Hwy. **Request:** Class III Site Plan Modification

Board: Site Plan Review and Appearance Board

Meeting Date: November 28, 2018

Board Action:

Approved (7-0) the site plan modification and landscape plan.

Project Description:

The subject property is in the Planned Commercial (PC) zoning district, consists of 8.89 acres and contains 102,366 sq. ft. of gross leasable floor area. The subject request includes a Class III Site Plan Modification to introduce a 575 sf. outdoor dining area and associated site improvements. The outdoor dining area is proposed to be in front of a restaurant bay, at the southeast corner of the center, where a standard and a handicap parking space are currently located. Two parking spaces will be removed to accommodate the outdoor dining area, and two other parking spaces will be converted to a handicap space; this modification equals a loss of three parking spaces. The parking requirement for the shopping center will increase to 374 spaces and 411 spaces will be provided on site upon construction of all improvements. In addition, a portion of the landscaping area will be eliminated and provided at a different location on site to maintain the existing open space percentage. The proposed modification does not include architectural elevation changes.

Board Comments:

The Board comments were supportive.

Public Comments:

No members of the public spoke for or against the project.

Associated Actions:

No associated actions.

Next Action:

The SPRAB action is final unless appealed by the City Commission.



DEVELOPMENT SERVICES DEPARTMENT

100 NW 1st Avenue, Delray Beach, Florida 33444 PLANNING & ZONING DIVISION: (561) 243-7040 • BUILDING DIVISION: (561) 243-7200

SITE PLAN REVIEW AND APPEARANCE BOARD

Meeting: November 28, 2018 File No.: 2019-003-**Application Type:** Class III Site Plan Modification SPM-SPR-CL3

General Data:

Agent/Applicant: Thomas Hultgren, Gator Delray LC

Owner: Gator Delray LC

Location: Northeast corner of Avenue L and S. Federal Hwy

Address: 3001 S. Federal Hwy PCN: 12-43-46-28-52-003-0000 Property Size: 8.89 Acres FLUM: General Commercial (GC) Zoning: Planned Commercial (PC)

Adjacent Zoning:

North: PC and Multiple Family Residential (RM) South: Automotive Commercial (AC) and RM

East: RM West: AC and PC

Existing Land Use: Shopping Center Proposed Land Use: No change.

Item before the Board:

The action before the Board is for the approval of a Class III Site Plan Modification to introduce an outdoor dining area and associated site modifications for South Delray Shopping Center, pursuant to Land Development Regulations (LDR) Section 2.4.5 (G)(1)(c), including:

☐ Site Plan; and, ■ Landscape Plan



Staff Recommendations:

Site Plan:

Move approval of the Class III Site Plan Modification for South Delray Shopping Center (2019-003) by adopting the findings of fact and law contained in the staff report and finding that the request is consistent with the Comprehensive Plan and meets criteria set forth in Section 2.4.5(G)(5) and Chapter 3 of the Land Development Regulations.

Landscape Plan:

Move approval of the Landscape Plan for South Delray Shopping Center (2019-003) by adopting the findings of fact and law contained in the staff report and finding that the request and approval thereof is consistent with the Comprehensive Plan and meets criteria set forth in LDR Section 4.6.16.

If the site plan and associated plans are approved, receipt of a letter from the Palm Beach County Traffic Division indicating that the project meets the Traffic Performance Standards (TPS) is required prior to site plan certification.

Project Planner: Debora Slaski, Planner SlaskiD@mydelraybeach.com, 561-243-7348

Review Dates: SPRAB Board: November 28, 2018 Attachments:

Site Plan

Landscape Plan

Survey

Background:

The subject property is in the Planned Commercial (PC) zoning district, consists of 8.89 acres and contains 102,366 sq. ft. of gross leasable floor area.

An undeveloped vacant property, now known as "South Delray Shopping Center" was originally annexed into the City of Delray Beach on September 13, 1983 and zoned SAD (Special Activities District). The City Commission approved the final plat on December 6, 1983. The site was subsequently developed in 1984 with the existing shopping center. In 1990, the property was rezoned to PC (Planned Commercial).

At its meeting of April 25, 2012, the Site Plan Review and Appearance Board (SPRAB) approved a Class II Site Plan Modification that included architectural elevation changes to the entire shopping plaza, a new anchor tenant with additional parking and landscaping modifications.

At its meeting of June 20, 2018, the SPRAB approved a Class I Site Plan Modifications for architectural elevation changes associated with changes to accommodate new window and door openings.

Project Description:

The subject request includes a Class III Site Plan Modification to introduce a 575 sf. outdoor dining area and associated site improvements. The outdoor dining area is proposed to be in front of a restaurant bay, at the southeast corner of the center, where a standard and a handicap parking space are currently located. Two parking spaces will be removed to accommodate the outdoor dining area, and two other parking spaces will be converted to a handicap space; this modification equals a loss of three parking spaces. The parking requirement for the shopping center will increase to 374 spaces and 411 spaces will be provided on site upon construction of all improvements. In addition, a portion of the landscaping area will be eliminated and provided at a different location on site to maintain the existing open space percentage. The proposed modification does not include architectural elevation changes.

Site Plan Analysis:

The following items identified in the Land Development Regulations shall specifically be addressed by the Site Plan Review and Appearance Board (SPRAB) for final action on the site and development applications/requests, as presented.

Bicycle:

Pursuant to LDR Section 4.6.9(C)(1)(c), shopping centers are required 5 bicycle spaces per 100,000 sq. ft. of gross floor area. The subject shopping center will have a total of 93,382 sf. of leasable area (including the proposed 575 sf. outdoor dining area) which requires 5 bicycle spaces, and 6 spaces are proposed to be installed. Thus, this requirement is met.

Parking:

According to LDR Section 4.6.9(C)(3)(e), shopping centers are required 4 spaces per 1,000 sq. ft. of gross leasable floor area, irrespective of uses, for up to 400,000 sq. ft. The subject shopping center will have a total of 93,382 sf. of leasable area (including the proposed 575 sf. outdoor dining area) which will require 374 parking spaces $(93,382 \times 4 / 1,000 = 373.52)$ rounded up to 374). Currently, there are 414 parking spaces available on site. With the proposed loss of three spaces to accommodate the outdoor dining area the relocation of a handicap space, 411 spaces will be available on site; thus, this requirement is met.

As analyzed above, the subject proposal complies with the applicable LDRs. In addition, the proposed modifications will not have a negative impact in the spatial relationship of the existing shopping center. The proposed 575 sf. outdoor dining area will represent a positive addition the property and the local community by offering an outdoors dinning option and enhancing the shopping experience. Therefore, positive findings can be made with respect to LDR Section 2.4.5(G)(1)(c) with the proposed conditions.

Landscape Analysis:

Pursuant to LDR section 4.6.16(C)(1)(a), prior to the issuance of a building permit for a structure or a paving permit, compliance with the requirements of Section 4.6.16 shall be assured through the review and approval of a landscape plan submitted pursuant to Section 2.4.3(C).

This modification request includes the relocation of a portion of the existing landscaping area (adjacent to proposed outdoor dining location) to provide more space. A portion of the landscaping area will be eliminated and installed at a different location on site to maintain the existing nonconforming open space percentage (14.9%) [LDR Section 1.3.4(A)]. The proposed landscape plan has been submitted and evaluated by the Senior Landscape Planner and found to be in compliance.



Required Findings:

Pursuant to LDR Section 2.4.5(G)(1)(c), Class III Site Plan Modification, a modification to a site plan which represents either a change in intensity of use, or which affects the spatial relationship among improvements on the land, requires partial review of Performance Standards found in LDR Sections 3.1.1, and 3.2.3, as well as required findings of LDR Section 2.4.5(G)(5).

Pursuant to LDR Section 2.4.5(G)(5), a finding that the proposed changes do not significantly affect the originally approved plan must be made concurrent with approval of a Class III modification.

The proposed outdoor dining area associated with a restaurant use is consistent with the PC Zoning district uses which allows all uses permitted with the General Commercial (GC) zoning district. The subject site contains an existing shopping center with different types of uses, such as retail stores, grocery store, personal service establishments and restaurants; thus, the proposed outdoor dining area will be an expansion of a current and permitted restaurant use in the shopping center and will not affect the approved plan.

Pursuant to LDR Section 3.1.1 (Required Findings), prior to the approval of development applications, certain findings must be made in a form which is part of the official record. This may be achieved through information on the application, written materials submitted by the applicant, the staff report, or minutes. Findings shall be made by the body which has the authority to approve or deny the development application. These findings relate to the following areas:

<u>Section 3.1.1 (B) - FUTURE LAND USE MAP:</u> The use or structures must be allowed in the zoning district and the zoning district must be consistent with the land use designation).

The subject property has a Future Land Use Map designation of General Commercial (GC) and is zoned Planned Commercial (PC). The PC zoning district is consistent with the GC Future Land Use Map (FLUM) designation. All uses allowed as such within the GC District [Section 4.4.9(B) (1) through (5)] are permitted in the PC District. Pursuant to LDR Section 4.4.9(B)(4)(a), "restaurants" are permitted in the PC zoning district. Based upon the above, a positive finding can be made with respect to consistency with the Future Land Use Map.

<u>Section 3.1.1(B) - CONCURRENCY:</u> Facilities which are provided by, or through, the City shall be provided to new development concurrent with issuance of a Certificate of Occupancy. These facilities shall be provided pursuant to levels of service established within the Comprehensive Plan.

As described in Appendix "A", a positive finding of concurrency can be made as it relates to water and sewer, streets and traffic, drainage, and solid waste.

<u>Section 3.1.1(C) - CONSISTENCY:</u> Compliance with performance standards set forth in Chapter 3 and required findings in Section 2.4.5(F)(5) for the request shall be the basis upon which a finding of overall consistency is to be made. Other objectives and policies found in the adopted Comprehensive Plan may be used in making a finding of overall consistency. As described in Appendix "B", a positive finding of Consistency can be made as it relates to Standards for Site Plan Actions.

<u>Section 3.1.1(D) - COMPLIANCE WITH THE LAND DEVELOPMENT REGULATIONS (LDRs):</u> Items identified in the Land Development Regulations shall specifically be addressed by the body taking final action on the site and development application/request.

As described under the Site Plan Analysis section of this report, a positive finding of compliance with the LDRs can be made.

Comprehensive Plan Policies: A review of the objectives and policies of the adopted Comprehensive Plan was conducted and the following objective is noted.

<u>Future Land Use Element - Objective A-1:</u> Property shall be developed or redeveloped in a manner so that the future use and intensity is appropriate and complies in terms of soil, topographic, and other applicable physical considerations, is complimentary to adjacent land uses, and fulfills remaining land use needs.

The property is proposed to be developed consistent with the surroundings. No incompatibility issues with respect to soil, topographic, intensity of use and other applicable physical consideration is anticipated.

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Review by Others:

The development proposal is not within a geographical area requiring review by the Community Redevelopment Agency (CRA), Downtown Development Authority (DDA), Pineapple Grove Main Street (PGMS), or West Atlantic Redevelopment Coalition (WARC).

Courtesy Notices:

Courtesy notices have been provided to the following homeowner's associations and/or civic groups:

- Tropic Bay
- Pelican Pointe Association

Any correspondence received prior to the meeting date will be presented to the Board.

Alternative Actions:

- A. Continue with direction.
- B. Move approval of the Class III Site Plan Modification and Landscape Plan for **South Delray Shopping Center**, by adopting the findings of fact and law contained in the staff report and finding that the request is consistent with the Comprehensive Plan and meets criteria set forth in LDR Section 2.4.5(G)(5), Chapter 3.
- C. Move denial of the Class III Site Plan Modification and Landscape Plan for **South Delray Shopping Center**, by adopting the findings of fact and law contained in the staff report and finding that the request is inconsistent with the Comprehensive Plan and does not meet criteria set forth in LDR Section 2.4.5(G)(5), Chapter 3.



APPENDIX "A" - Concurrency Findings

Pursuant to LDR Section 3.1.1(B), Concurrency, as defined pursuant to Objective B-2 of the Land Use Element of the Comprehensive Plan, must be met and a determination made that the public facility needs of the requested land use and/or development application will not exceed the ability of the City to fund and provide, or to require the provision of, needed capital improvements for the following areas:

Water and Sewer:

Water and sewer services are existing on-site. Pursuant to the Comprehensive Plan, treatment capacity is available at the City's Water Treatment Plant and the South Central County Waste Water Treatment Plant for the City at build-out. Based upon the above, positive findings can be made with respect to this level of service standard.

Streets and Traffic:

A traffic statement has been provided which indicates that the addition of a 575 sf. dining area associated with a restaurant use will increase the daily trips by 42 trips. The net AM peak hour trips will increase by 3 trips and 3 PM peak hour trips. To date, a letter from Palm Beach County Traffic Division has not been received regarding review of the proposed project and determination that the project meets the Traffic Performance Standards (TPS) of Palm Beach County. The letter from Palm Beach County Traffic Division indicating that the project meets the TPS is required document prior to site plan certification.

Parks and Recreation Facilities:

Park dedication requirements do not apply to non-residential uses. Thus, the proposed development will not have any impact with respect to this standard.

Solid Waste:

The proposed addition of outside dining area will generate an increase of 7.15 tons of solid waste per year (575 sf. x 24.9 bs. = 14,317.5 lbs./2,000 = 7.15). The Solid Waste Authority has indicated that its facilities have sufficient capacity to handle all development proposals until the year 2048.

School Concurrency:

School concurrency findings do not apply for non-residential uses. Thus, the proposed development will not have any impacts with respect to this standard.

Drainage:

Drainage is existing on site. There should be no impact on drainage as it relates to this standard.



APPENDIX "B" - STANDARDS FOR SITE PLAN ACTIONS Sec. 3.2.3 (A) through (J) A. Building design, landscaping and lighting (glare) shall be such that they do not create unwarranted distractions or blockage of visibility as it pertains to traffic circulation. Not applicable

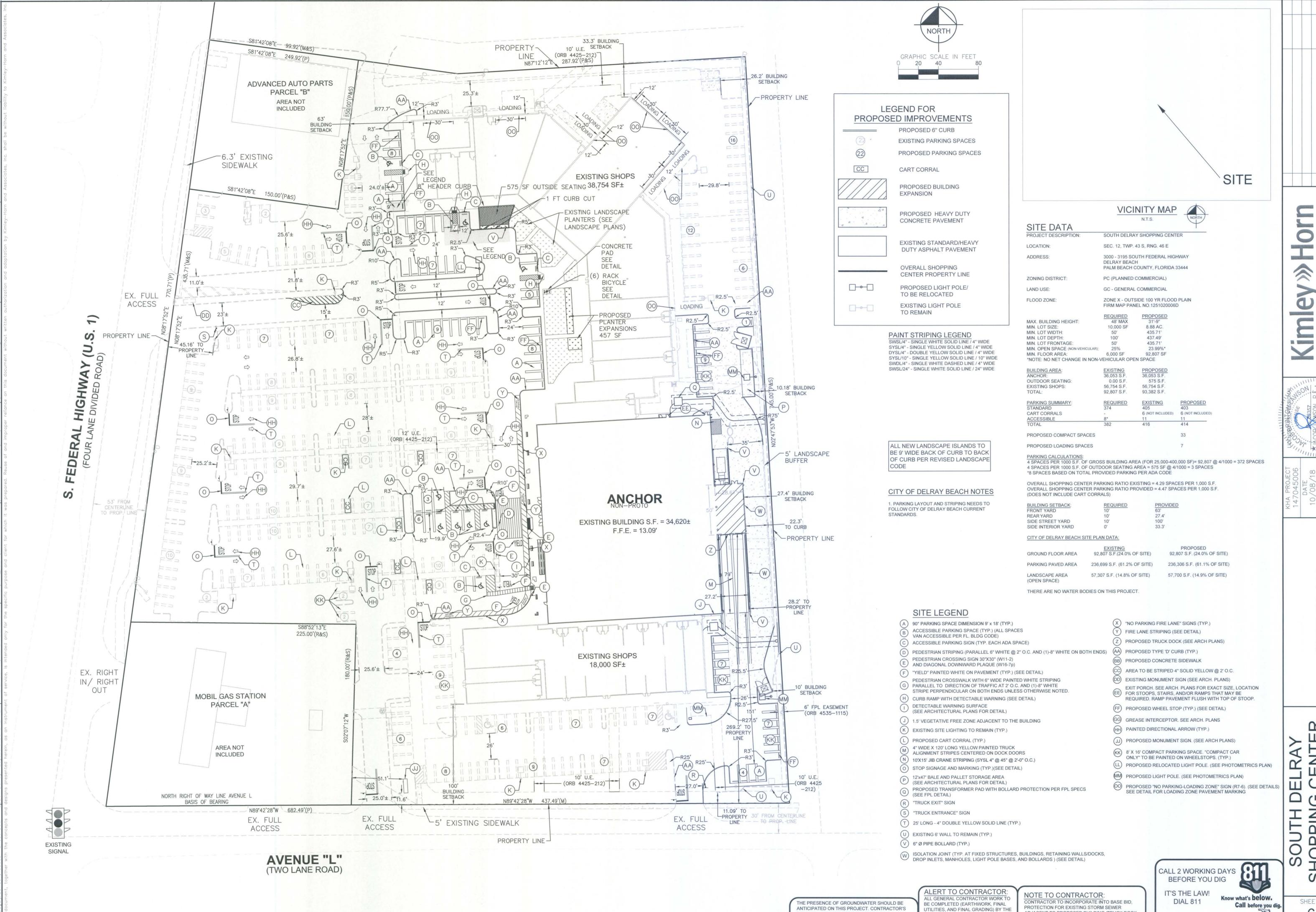
	blockage of visibility as it pertains to traffic circulation. Not applicable Meets intent of standard Does not meet intent
В.	Separation of different forms of transportation shall be encouraged. This includes pedestrians, bicyclists and vehicles in a manner consistent with policies found under Objectives D-1 and D-2 of the Transportation Element. Not applicable Meets intent of standard Does not meet intent
C.	Open space enhancements as described in Policies found under Objective B-1 of the Open Space and Recreation Element are appropriately addressed. Not applicable Meets intent of standard Does not meet intent
D.	The City shall evaluate the effect that any street widening or traffic circulation modification may have upon an existing neighborhood. If it is determined that the widening or modification will be detrimental and result in a degradation of the neighborhood, the project shall not be permitted. Not applicable Meets intent of standard Does not meet intent
E.	Development of vacant land which is zoned for residential purposes shall be planned in a manner which is consistent with adjacent development regardless of zoning designations. Not applicable Meets intent of standard Does not meet intent
F.	Property shall be developed or redeveloped in a manner so that the future use and intensity are appropriate in terms of soil, topographic, and other applicable physical considerations; complementary to adjacent land uses; and fulfills remaining land use needs. Not applicable Meets intent of standard Does not meet intent
G.	Redevelopment and the development of new land shall result in the provision of a variety of housing types which shall continue to accommodate the diverse makeup of the City's demographic profile and meet the housing needs identified in the Housing Element. This shall be accomplished through the implementation of policies under Objective B-2 of the Housing Element. Not applicable Meets intent of standard Does not meet intent
H.	The City shall consider the effect that the proposal will have on the stability of nearby neighborhoods. Factors such as noise, odors, dust, traffic volumes and circulation patterns shall be reviewed in terms of their potential to negatively impact the safety, habitability and stability of residential areas. If it is determined that a proposed development will result in a degradation of any neighborhood, the project shall be modified accordingly or denied. Not applicable Meets intent of standard

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	☐ Does not meet intent
I.	Development shall not be approved if traffic associated with such development would create a new high accident location, or exacerbate an existing situation causing it to become a high accident location, without such development taking actions to remedy the accident situation. Not applicable Meets intent of standard Does not meet intent
J.	Tot lots and recreational areas, serving children from toddler to teens, shall be a feature of all new housing developments as part of the design to accommodate households having a range of ages. This requirement may be waived or modified for residential developments located in the downtown area, and for infill projects having fewer than 25 units. Not applicable Meets intent of standard Does not meet intent

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STREET, STREET, AL REAL PROPERTY.

13

04

ADJACENT TO PROPOSED BUILDING /TRUCK DOCK

EXPANSION AND FOOTINGS

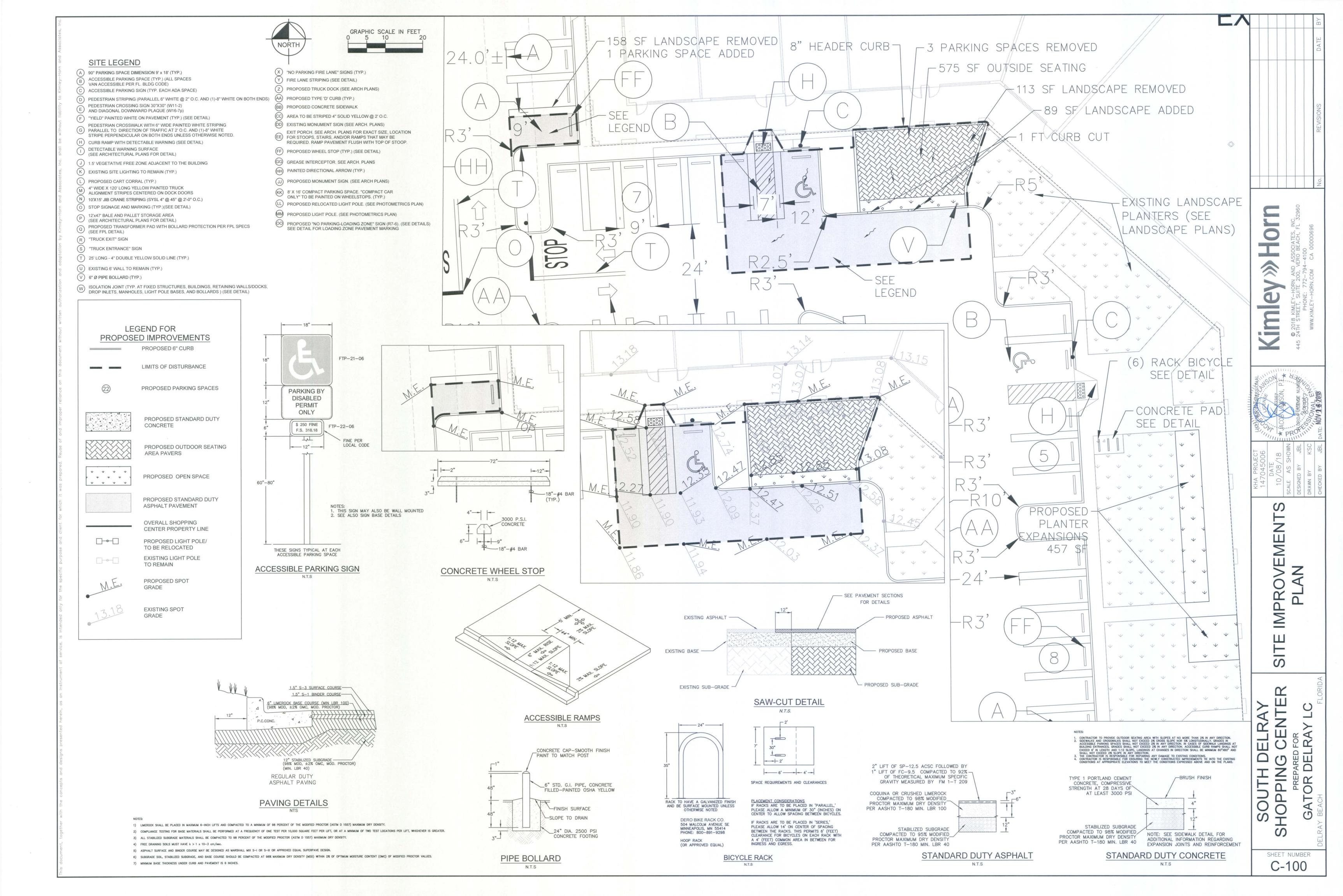
BID SHALL INCLUDE CONSIDERATION FOR

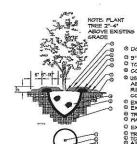
ADDRESSING THIS ISSUE.

MILESTONE DATE IN PROJECT

DOCUMENTS.

SHEET NUMBER 6100 SUNSHINE STATE ONE CALL OF FLORIDA, INC.





0 DO NOT PILE MULCH AGAINST TRUNK OF TREE

0 3" LAYER HARDWOOD MULCH 0 TOP OF TREE BALL 0 COVER SAND RING MITH I" OF MULCH

USE WATER TO WORK TOPSOIL INTO AIR POCKET AND INSTALL TOPSOIL RING, 4" HIGH 6"-10" WIDE TO CONTINUE TO FILL AIR POCKET.

1) TOP OF SHRUB ROOTBALLS TO BE PLANTED I' - 2" HIGH WITH SOIL MOUNDING UP TO THE TOP OF ROOTBALL,

6 PREPARED PLANTING SOIL AS SPECIFIED. (SEE LANDSCAPE

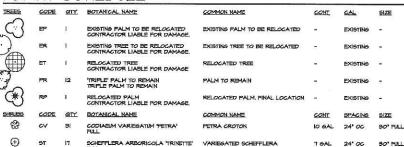
8 4" HIGH BERM FIRMLY COMPACTED.

(9) UNDISTURBED NATIVE SOIL. (10) FERTILIZER TABLETS (MAX 8"

A. CONTRACTOR SHALL ASSURE PERCOLATION OF ALL PLANTING PITS PRIOR TO INSTALLATION

C. ALL SHRUBS AND GROUNDCOVERS SHALL BE PLIMB VERTICALLY, UNLESS OTHERWISE DIRECTED BY OWNERS REPRESENTATIVE.

PLANT SCHEDULE



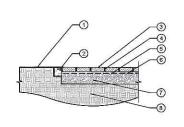
REFERENCE NOTES SCHEDULE

TED MATCH EXISTING

SYMBOL	HARDSCAPE DESCRIPTION	GTY.	DETAIL
H-101	BOLLARD, HEIGHT AND TYPE TO BE DETERMINED BY OWNER	6	-
5YMBOL	PAVING DESCRIPTION	atr.	DETAIL
P-IOI	FLUSH 6" CONCRETE HEADER CURB	54 SF	3/LI.0
P-102	SEM PAVERS, SIZE, COLOR, AND PATTERN TO BE DETERMINED BY OWNER.	514 SF	BALLO

- ALL LANDSCAPE MATERIAL TO BE FLORIDA GRADE I OR BETTER QUALITY
- 2. ALL LANDSCAPED AREAS ARE TO RECEIVE A MINIMUM OF 4" OF TOPSOIL.
- ALL PLANT MATERIAL SHALL BE HEALTHY, VIGOROUS, AND FREE OF PESTS AND DISEASE
- ALL MATERIALS ARE SUBJECT TO THE APPROVAL OF THE LANDSCAPE ARCHITECT BEFORE, DURING, AND AFTER INSTALLATION.
- ALL TREES MUST BE GUYED OR STAKED AS SHOWN IN THE DETAILS.
- 6. ALL PLANTING AREAS SHALL BE COMPLETELY MULCHED AS SPECIFIED.
- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UNDERSPOUND UTILITIES AND SHALL AVOID DAMAGE TO ALL UTILITIES DURING THE COURSE WORK, LOCATIONS OF EXISTING BURIED UTILITY LINES SHOWN ON THE PLANS ARE BASED UPON BEST AVAILABLE INFORMATION AND ARE TO BE CONSIDERED APPROXIMATE. IT SHA RESPONSIBILITY OF THE CONTRACTOR, IN OVERIET THE LOCATIONS OF UTILITY LINES AND ADJACAST THE WORK, AREA 21 TO PROTECT OF ALL UTILITY LINES DURING THE CONSTRUCTION.

 PERIOD 3) TO REPAIR ANY AND ALL DAMAGE TO UTILITIES, STRUCTURES, SITE APPURITMANCES, ETC. WHICH OCCURS AS A RESULT OF THE CONSTRUCTION.
- 8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL QUANTITIES SHOWN ON THESE PLANS BEFORE PRICING THE WORK,
- 4. 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 (INCLIDING BUT NOT LIMITED TO: WATERING, SPRAYING, MILCHING, FERTILIZING, ETC.) ALL OF THE FOR THE WARRANTY PERIOD.
- 12. THE CONTRACTOR SHALL COMPLETELY SUARANTEE ALL PLANT MATERIAL FOR WARRANTY PERIOD, THE CONTRACTOR SHALL
- 18. STANDARDS SET FORTH IN "AMERICAN STANDARD FOR NURSERY STOCK" REPRESENT GUIDELINE SPECIFICATIONS ONLY AND SHALL CONSTITUTE MINIMUM GUALITY REQUIREMENTS FOR PLANT
- 14. ALL LANGSCAPING SHALL BE INSTALLED ACCORDING TO SOARD INFORMY PRACTICES, AND SHALL BE FLORIDA NO. I OR BETTER AS GIVEN IN "GRADES AND STANDARDS FOR NURSERY PLANTS, PARTS I AND II," STAND OF PLORIDA DEPARTMENT OF ASPICLATURE.
- 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
- 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 STRUNGENT SPECIFICATION.
- 19. NOT ALL EXISTING LANDSCAPE ARE SHOWN ON PLAN.



3 PAVER, REFER TO HARDSCAPE PLANSCHEDULE.

(4) 1/8" FOLYMERIC SAND FILLED JOINTS

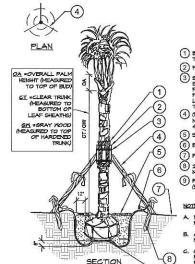
(6) MIRAFI 160 N NONWOVEN POLYPROPYLENE SECTEXTILE (FERMEABLE) FABRIC OR API EGULL INDER BEDDING SAND TURN UP ON ENDS.

(7) 6" GRADED ASGREGATE PER FDOT SECTION 204 OR RECYCLED CONCRETE AGGREGATE PER FDOT

(8) COMPACTED SUBGRADE TO 45% STANDARD PROCTOR DENSITY.

- ALL INTERLOCKING CONCRETE PAVERS SHALL MEET THE REGUIREMENTS IN ASTM CASS "STANDARI SPECIFICATIONS FOR SOLID INTERLOCKING CONCRETE PAVID WITH'S, AND SHALL COMPLY WITH APPLICABLE ICPI (INTERLOCKING CONCRETE PAVID WITH INTUITE) TECHNICAL SPECIFICATIONS.
- ALL AREAS OF INTERLOCKING CONCRETE PAVERS, AS SHOWN ON THE PLANS SHALL BE SET WITH FLUSH FOR SURFACE AND SHALL MAINTAIN A MINIMUM SLOPE OF 0.5%, UNLESS OTHERWISE NOTED ON THE FLANS, ICPL TEXTRIBALL SPECIFICATIONS, OR DETAILS.
- BEDDING SAND SHALL CONFORM TO THE GRADING REQUIREMENTS OF ASTM C33. MASON SAND IS NOT ACCEPTABLE. ALL BEDDING SAND SHALL BE SCREENED TO AN EVEN THICKNESS.
- ALL AREAS OF INTERLOCKING CONCRETE PAVERS SHALL COMPLY WITH CURRENT ADA (AMERICANS WITH DISABILITIES ASSOCIATION) REQUIREMENTS FOR ACCESSIBLE ROUTES
- 6. ALL INTERLOCKING CONCRETE PAVER "CUTS" SHALL BE MADE WITH A SPLITTER OR MASONRY SAM

TYPICAL PAVER WITH CONCRETE SLUMP (3)



3 SECURE BATTENS WITH 2-9/4" CARBON STEEL BANDS TO HOLD BATTENS IN PLACE, NO MAILS SHALL BE DRIVEN INTO PALM, HEIGHT OF BATTENS SHALL BE LOCATED IN RELATION TO THE TEIGHT OF THE PALM FOR ADEQUATE BRACING.

THE PALM FOR ADEBUTIE DATA NAME (PRILL AN NAME IF NECESSARY) TO BATTENS AND 2"
4" STAKES, STAIN DARK BROWN, (5) 5" SPECIFIED MULCH

(6) BERM SOIL TO HOLD WATER 7 FINISH GRADE

 2X4X24" (MIN) P.T. WOOD STAKES (TYP.)
NAIL TO SUPPORT POLES. 9 PREPARED PLANTING SOIL AS SPECIFIED. (SEE LANDSCAPE NOTES).

FINAL TREE STAKING DETAILS AND PLACEMENT TO BE APPROVED BY OWNER

B. ALL TREE STAKING IS TO BE WITHIN MULCH BED AREA OUTSIDE TREE PIT.

C. CONTRACTOR SHALL ASSURE
PERCOLATION OF ALL PLANTING FIT
PRIOR TO INSTALLATION - REFER TO
POOR DRAINAGE CONDITION DETAIL.

PLANTING DETAIL FOR 90" MACHINE DUG TREES (14')

NOTE: CONTRACTOR TO HAND DIS IF NECESSARY

NOTE: ARE TO BE PROTECTED FROM DAN. NO VEHICULAR PARKING, STORAGE OF MATERIAL OR EGUIPMENT, CLEANING OF EGUIPMENT, EGUIPMENT OF THE PROPERTY O

ALL TREES TO BE RELOCATED WILL BE SURVEYED AND FLAGGED.

CONTRACTOR TO MEET AND REVIEW RELOCATED TREES AND PROPOSED LOCATIONS WITH THE TREES AND PROPOSED LOCATIONS WITH THE MAILCIPALITY AND LANDSCAPE ARCHITECT.

PROVIDE THE TREES TO BE RELOCATED.

PROVIDE THE CONTROL OF THE CONTROL ON THE CONTROL OF THE C

RELOCATION SEQUENCE

. TREES TO BE RELOCATED ARE REQUIRED TO HAVE THEIR ROOTS FUNED & WEEKS PRIOR TO BEING RELOCATED.

TREES TO BE RELOCATED MAY BE MOVED ONLY ONCE FROM THEIR EXISTING SPOT TO A FINAL LOCATION, NO NURSERY OR HOLDING AREAS ARE ALLOWED.

6. TEMPORARY IRRIGATION TO BE PREPARED PER SPECIFICATIONS FOR RELOCATED TREES PRIOR TO MOVE.

NO DEMOLITION TO OCCUR IN CLOSE PROXIMITY OF RELOCATED ES PRIOR TO ROOT PRINING/ FENCING.

8. THE FOLLOWING PRINING TECHNIQUES ARE TO BE PERFORMED BY A CERTIFIED ARBORIST, DEAD-WOOD PRINING/DAMAGED LATERAL PRINING, ACCES BRANCH PRINING, RAISHO OF CANOPY (AS SPECIFIED) FOR SITE LINEALIGHT IMPROVEMENT FOR INDUSTRY (AS SPECIFIED).

ADEQUATE WATER THROUGH CONSTRUCTION WITH TEMPORARY/ PERMANENT WATERING SYSTEM.

4. ALL TREE WORK TO BE PERFORMED BY ACCREDITED ARBORIST

EXISTING GRADE
EXTEND MULCH 6" BEYOUND RING EDGE TREE SPADE ROOT BALL MASH SAND OR TOPSOIL INTO AIR POCKETS 0 TREE TRUNK 0 TOP OF ROOT BALL 0 AIR POCKET BETWEEN TREE BALL AND EXISTING SOIL

REFER TO PLANT SCHEDULE FOR SPACING. MAINTAIN 12" DEAD ZONE

BEST FACE OF SHRUB/ GROUNDCOVER TO FACE FRONT OF PLANTING BED.

3 S' MULCH LAYER AS SPECIFIED. 4 EXCAVATE ENTIRE BED SPECIFIED FOR GROUNDCOVER BED.

5) FINISHED GRADE (SEE GRADING PLAN).

To scarify of Planting PIT sides and Bottom.

B. WHEN SHRUBS ARE PRINTED IN MASSES, PRINTE ALL SHRUBS TO ACHIEVE UNIFORM MASS / HEIGHT.

PLAN NOTES.

I PRES PROPOSED FOR RELOCATION ARE TO BE PROPOSED FOR RELOCATION AND THE PROPER ROOT BALL DIAMETER BASED
ON 11-E TREES TRINK DIAMETER/SPECIFIED BELOW TO BE ROOT PRIMED,
PROPER STACKING, MATERINS AND PROTECTION IS REQUIRED AND AND
ASOA AND ZGOL SPECIFICATIONS REFERENCED FOR COPPLIANCE. 5. PROPER GRADING TO TAKE PLACE AT FINAL RELOCATION AREAS TO BE DONE FRIOR TO RELOCATION.

2 SHRUB/GROUNDCOVER PLANTING

SPECIFICATIONS

SHREDDED, GRADE 'B', B' DEPTH MINIMUM

AND PLAN ШШ SCAPE LAND8 HARD8 1 5 LAYERS OF BURLAP TO PROTECT TRUNK. 2 FIVE 2' X 4' X IB" MOOD BATTENS.

RAPHIC SCALE IN FEET

∯mley≫Horn

Ш LRA) ENTI

OUTH HOPPIN

S S

SHEET NUMBER L1.00