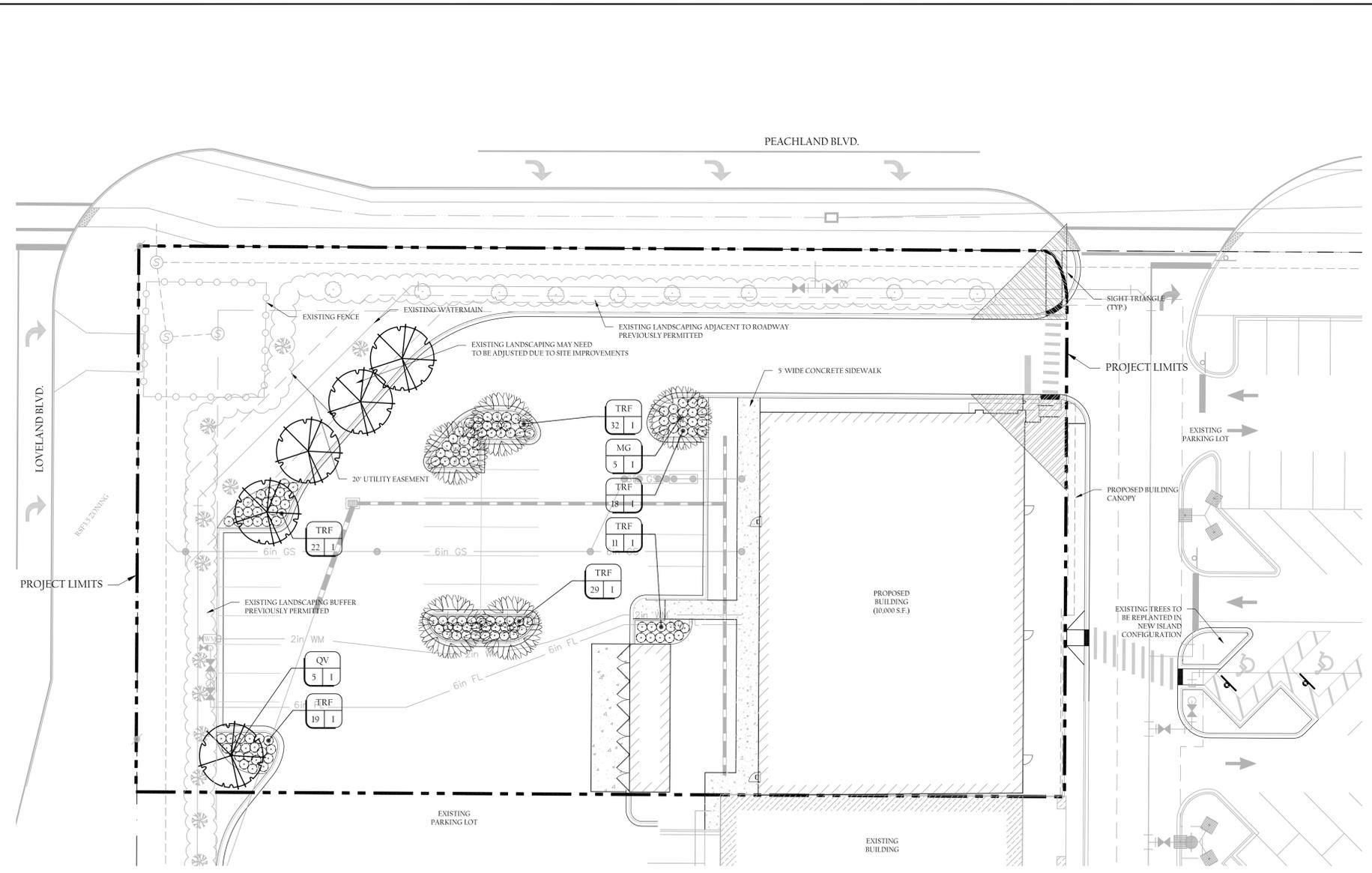
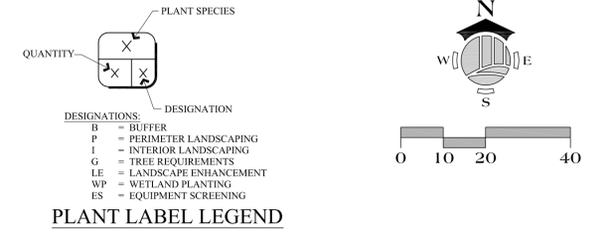


NO.	DATE	DESCRIPTION
1	3-16-18	PER COUNTY COMMENTS
2		PER COUNTY COMMENTS
3		
4		
5		
6		

DATE:	3-14-16
PROJECT NO.:	1132-65
FILE NO.:	1132-65-LSP.dwg
SCALE:	AS SHOWN



CHARLOTTE COUNTY SITE PLAN PERMIT LANDSCAPING CALCULATIONS:

1. GENERAL TREE REQUIREMENTS:
 Per Section 9-3-100.3, 1 Point per 2,000 S.F. of gross area
 Per previously approved LS/10-13-R2, this outparcel is 1,147 acres (49,963 SF)
 49,963 SF / 2,000 = 25 Tree Points Required and Provided
 QV & MG - 2.5 POINTS PER TREE - 10 x 2.5 = 25 POINT

2. PERIMETER LANDSCAPING REQUIREMENTS:
 Per Section 9-3-100(B), Minimum 8 foot width, 1 tree shall be provided per 35 Lf. of perimeter landscape strip. Minimum of 1 shrub shall be provided per 8 Lf. of perimeter landscape strip. Parking areas abut R.O.W. hedge shall be provided
 PREVIOUSLY PERMITTED - LS/10-13-R2

3. INTERNAL LANDSCAPING (CANOPY) REQUIREMENTS:
 Per Section 9-3-100(C), 1 tree per parking island of required internal landscaping area. 100% of planter island to be planted with shrubs and groundcover.
 Internal landscaping (canopy) required:
 1 Tree per parking island - 6 parking islands = 6 Canopy trees required.
 100% parking island planted required
 6 CANOPY TREES PROVIDED
 100% PARKING ISLANDS PLANTED

4. BUFFER REQUIREMENTS:
 Per Section 9-3-100(I)
 PREVIOUSLY PERMITTED - LS/10-13-R2

The following trees surround this outparcel: Live Oak - 9 @ 5" - 5 3/4" Caliper (Along Peachland Blvd. Buffer), Eagleston Hollies - 12 @ 2 1/4" - 2 3/4" Caliper (Along Loveland Blvd. Blvd buffer wrapping to Peachland Blvd. buffer), Crepe Myrtle - 8 @ Multi Trunk @ 1 1/4" - 1 3/4" Caliper (Corner of Peachland Blvd. and Loveland Blvd.)

MASTER PLANT SCHEDULE

SYM	QTY	NATIVE	BOTANICAL NAME	COMMON NAME	SPECIFICATIONS
MG	5	Y	MAGNOLIA GRANDIFLORA	SOUTHERN MAGNOLIA	4' CAL., 12' HT., FULL
QV	5	Y	QUERCUS VIRGINIANA	LIVE OAK 'CATHEDRAL'	4' CAL., 12' HT., FULL
TRF	70	Y	TRIPSACUM FLORIDANA	DWF. FAKAHATCHEE GRASS	3 GAL., 24" HT., FULL
MULCH	TBD		2 C.F. BAGS COCO BROWN - CYPRESS MULCH DISCOURAGED		3" THICK, NO WEEDS
SOD	TBD	S.F.	BAHIA SOD (BOTTOMS OF DRY DETENTION AREAS)		TIGHT JOINTS, NO WEEDS

MAINTENANCE:

(1) PLANTINGS, FENCES, WALLS, BERMS AND IRRIGATION SYSTEMS REQUIRED BY THE SECTION MUST BE MAINTAINED IN GOOD REPAIR. LANDSCAPED AND BUFFER AREAS MUST BE KEPT FREE OF WEEDS, LITTER AND DEBRIS.
 (2) DAMAGE TO ANY OF THE LANDSCAPING OR STRUCTURES REQUIRED BY THIS SECTION SHALL BE REPLANTED OR REPLACED, AS APPLICABLE, WITHIN (90) DAYS OR 1 GROWING SEASON, WHICHEVER IS SOONER. DAMAGE TO A REQUIRED FENCE OR WALL BY A NATURAL DISASTER SHALL BE REPAIRED WITHIN ONE HUNDRED EIGHTY (180) DAYS.
 (3) IT IS UNLAWFUL TO VIOLATE ANY OF THE PROVISIONS OF THIS SECTION.
 (4) THE DEPARTMENT MAY ENFORCE COMPLIANCE WITH THIS SECTION AS PROVIDED BY LAW AND MAY PERFORM REASONABLE INSPECTIONS TO INSURE CONTINUED COMPLIANCE.
 (5) ALL REQUIRED LANDSCAPING AND BUFFERS MAY BE SERVED BY AN AUTOMATIC IRRIGATION SYSTEM DESIGNED TO ELIMINATE THE APPLICATION OF WATER TO IMPERVIOUS AREAS AND REDUCE IMPACTS TO EXISTING NATIVE VEGETATION. ALL REQUIRED LANDSCAPING AND BUFFERS SHALL BE IRRIGATED DURING THE ESTABLISHMENT PERIOD. THE APPLICANT MAY USE A TEMPORARY IRRIGATION SYSTEM OR HAND WATERING IF THE APPLICANT CAN DEMONSTRATE THAT SUCH AN APPROACH WILL PROVIDE ADEQUATE WATER FOR PLANT SURVIVAL. ALL ALTERNATIVE PLANS OF IRRIGATION MUST BE APPROVED BY THE ZONING OFFICIAL OR HIS/HER DESIGNEE.
 (6) TREE PRUNING SHALL BE CONDUCTED ACCORDING TO THE MOST RECENT EDITION OF THE NATIONAL ARBORIST ASSOCIATION STANDARDS.

NOTE:

1. ALTERATION TO LANDSCAPING AND BUFFERS REQUIRE THE PRIOR WRITTEN PERMISSION OF CHARLOTTE COUNTY.
 2. THERE SHALL BE A CLEAR SPACE WITH NO OBSTRUCTION TO VISION BETWEEN A HEIGHT OF TWO (2) FEET AND SIX (6) FEET ABOVE GRADE. THE COUNTY ENGINEER MAY APPROVE ALTERNATIVE SIGHT TRIANGLES UNDER CIRCUMSTANCES WHERE THE REQUIREMENTS OF THIS SECTION CANNOT BE MET. THE REQUIREMENTS OF THIS SECTION SHALL NOT BE DEEMED TO PROHIBIT ANY NECESSARY RETAINING WALL.
 3. ANY EXISTING SHRUBS/ TREES DAMAGED DURING SITE IMPROVEMENT OR MISSING FROM THE SITE WILL BE REPLACED IN ACCORDANCE WITH THE APPROVED PLAN (LS/10-13R2)

