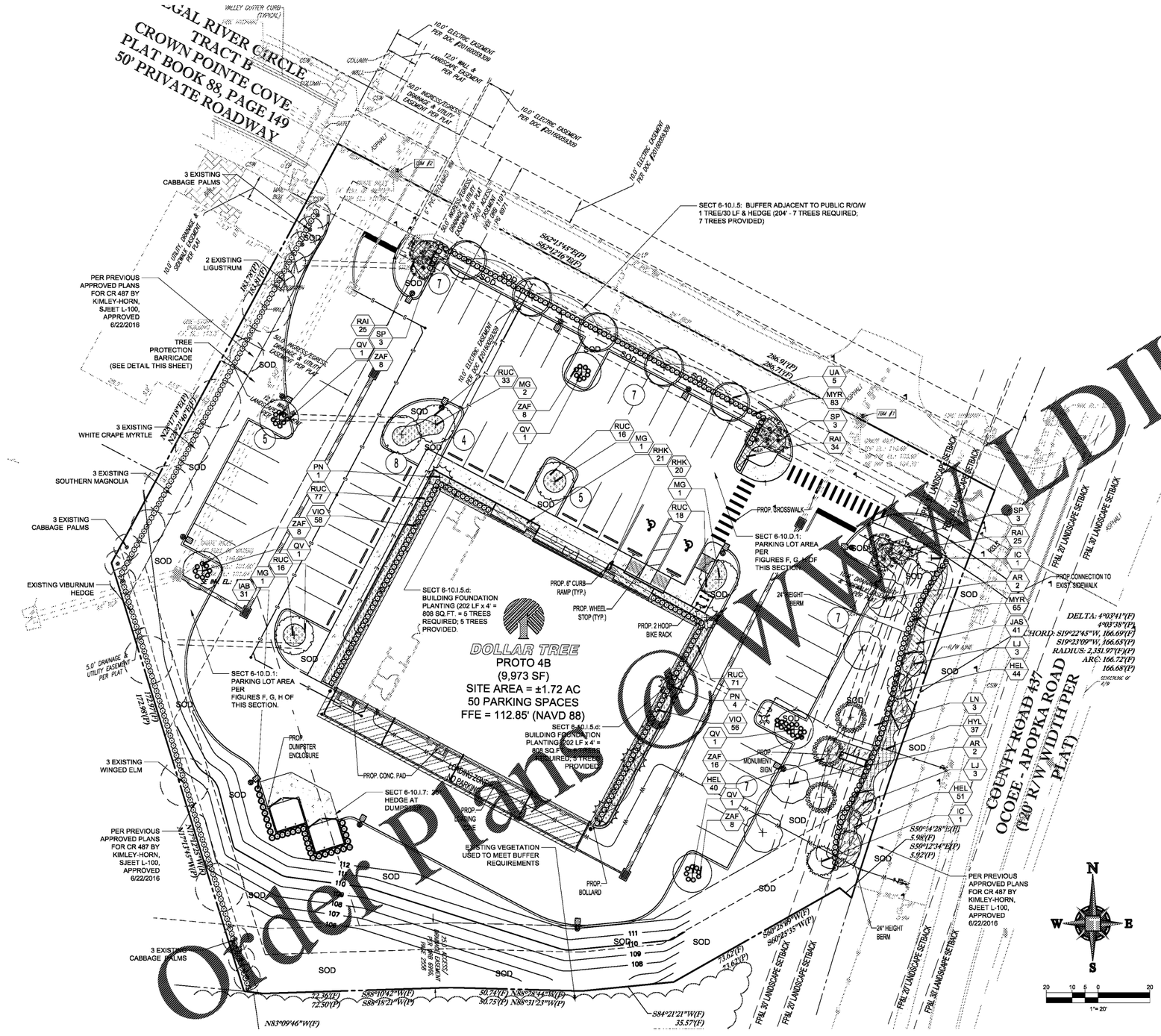

PLANT SCHEDULE

TREES	CODE	QTY	COMMON NAME	BOTANICAL NAME	SPECIFICATIONS	CAL/DBH	HEIGHT	SPREAD	NATIVE	XERIC		REMARKS
	AR	4	Red Maple	Acer rubrum	B & B	2" DBH	10-12' Ht	4-5'	Yes	Medium		
	IC	2	Dahoon Holly	Ilex cassine	B & B	2"	12' Ht	4-5'	Yes	High		
	LJ	6	Japanese Privet	Ligustrum japonicum	NA	3" Cal.	8' Ht	5'	No	High		Multi-Trunk
	LN	3	White Crepe Myrtle	Lagerstroemia indica "Natchez"	B & B	3" Cal	8' Ht	4'	No	Medium		Standard
	MG	5	Southern Magnolia	Magnolia grandiflora	B & B	1.5" DBH	10' Ht	5'	Yes	High		
	PN	5	Wild Coffee	psychotria nervosa	25 gal		10-12' Ht	4'-5'	Yes	Low		
	QV	5	Southern Live Oak	Quercus virginiana	B & B	2" DBH	12' Ht	4-5'	Yes	High		
	UA	5	Winged Elm	Ulmus alata	B & B	2" DBH	10-12' Ht	4-5'	Yes	High		
PALMS	CODE	QTY	COMMON NAME	BOTANICAL NAME	SPECIFICATIONS	CAL/DBH	HEIGHT	SPREAD	NATIVE	XERIC		REMARKS
	SP	9	Cabbage Palmetto	Sabal palmetto	B & B		8-12' ct staggar		Yes	High		booted
SHRUBS	CODE	QTY	COMMON NAME	BOTANICAL NAME	SPECIFICATIONS	SPACING	HEIGHT	SPREAD	NATIVE	XERIC		REMARKS
	IAB	31	Dwarf Holly	Ilex vomitoria "burfordii"	NA	30"	48"	24"	Yes	Medium		
	MG	145	Wax Myrtle	Myrica cerifera	NA	24"	24"	18-24"	Yes	High		
	VIO	114	Odorless Viburnum	Viburnum obovatum	NA	24"	24"	18"	Yes	Medium		
	ZAF	8	Coontie Palm	Zamia floridana	-	24"	16"	18"	Yes	High		
SHRUB AREAS	CODE	QTY	COMMON NAME	BOTANICAL NAME	SPECIFICATIONS	SPACING	HEIGHT	SPREAD	NATIVE	XERIC	SPACING	REMARKS
	HEL	135	Black-eyed Susan	Helianthus sp.	-	24"	10-12"	10-12"	Yes	High	24" o.c.	
	HYL	37	Spider Lily	Hymenocallis latifolia	-	24"	18"	18"	Yes	High	24" o.c.	
	JAS	41	Southern Wax Jasmine	Jasminum simplicifolium	n/a	24"	18"	18"	No	Medium	24" o.c.	Full to base
	RAI	84	Honeysuckle Azalea	Rhododendron canescens	-	24"	16-18"	16-18"	Yes	Medium	24" o.c.	
	RHK	41	White Azalea	Rhododendron sp.	n/a	24"	18"	16-18"	No	High	24" o.c.	
	RUC	231	Carolina Wild Petunia	Ruellia carolinensis	-	24"	14-16"	14-16"	Yes	High	24" o.c.	

LANDSCAPE NOTES

1. ALL PLANT SPECIFICATIONS IN THE PLANTING SCHEDULE SHALL BE CONSIDERED THE MINIMUM ALLOWABLE SPECIFICATIONS. CONTRACTOR SHALL PROCURE PLANT MATERIALS AND UPSIZE AS NECESSARY TO MEET THE MOST STRINGENT SPECIFICATIONS.
2. LANDSCAPE ARCHITECT RESERVES THE RIGHT TO FIELD ADJUST ALL PLANT MATERIALS.
3. ALL QUANTITIES PROVIDED FOR CONVENIENCE ONLY. CONTRACTOR SHALL CONFIORM ALL QUANTITIES PER PLAN PRIOR TO BIDDING AND CONSTRUCTION. PLAN QUANTITIES TAKE PRECEDENCE OVER PLANT SCHEDULE.
4. ALL SOD TO BE NON-IRR/GATED BAHIA GRASS UNLESS OTHERWISE NOTED.

NATIVE SPECIES

TREES:
39 INDIVIDUAL TREES AND PALMS/30 NATIVE TREES = 76.9%

SHRUBS & GROUNDCOVER:
910 INDIVIDUAL PLANTS/828 NATIVE = 90.9%

DATUM NOTE:

ELEVATIONS BASED ON ORANGE COUNTY BENCHMARK "S1529020" HAVING AN ELEVATION OF 117.98 FEET, (NAVD 88).

BENCHMARK NOTE:

BENCHMARK #1: BENCHMARK N&D, ELEVATION = 125.27, DATUM = NAVD 88
BENCHMARK #2: BENCHMARK N&D, ELEVATION = 125.27, DATUM = NAVD 88

FEMA MAP INFORMATION:

THIS BUILDING/LOT LIES IN ZONE "X", BASED ON FLOOD INSURANCE RATE MAP NO. 12095C0220F, COMMUNITY NO. 120185, CITY OF OCOEE, ORANGE COUNTY, FLORIDA.

ADA ACCESSIBILITY NOTES:

1. ALL HANDICAPPED PARKING SPACES AND ACCESS AISLES ADJACENT TO THE HANDICAP PARKING SPACES SHALL HAVE A MAXIMUM OF 2% SLOPE IN ALL DIRECTIONS (THIS INCLUDES RUNNING SLOPE AND CROSS SLOPE).
2. AN ACCESSIBLE ROUTE FROM THE PUBLIC STREET OR SIDEWALK TO THE ENTRANCE MUST BE PROVIDED. THIS ACCESSIBLE ROUTE SHALL BE A MINIMUM OF 60" WIDE. THE RUNNING SLOPE OF AN ACCESSIBLE ROUTE SHALL NOT EXCEED 5% AND THE CROSS SLOPE SHALL NOT EXCEED 2%.
3. SLOPES EXCEEDING 5% BUT LESS THAN 8% WILL REQUIRE A RAMP AND MUST CONFORM TO THE REQUIREMENTS FOR RAMP DESIGN (HANDRAILS, CURBS, LANDINGS). NO RAMP SHALL EXCEED AN 8% RUNNING SLOPE OR 2% CROSS SLOPE.
4. IN THE CASE THAT A NEW SIDEWALK WILL BE CONSTRUCTED IN THE RW OF A SITE THE RUNNING SLOPE OF THE SIDEWALK SHALL NOT EXCEED 5% AND THE CROSS SLOPE SHALL NOT EXCEED 2%. THIS STANDARD APPLIES TO CROSS WALKS IN THE DRIVEWAY AS WELL AND WILL REQUIRE SPECIAL ATTENTION DURING STAKING TO MAKE SURE THE 2% CROSS SLOPE IS MET IN THE CROSS WALK.
5. IT WILL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO ENSURE THAT THE HANDICAP PARKING SPACES, ACCESSIBLE ROUTES, AND SIDEWALKS/CROSSWALKS ARE CONSTRUCTED TO MEET ADA REQUIREMENTS.
6. ANY REQUIREMENTS LISTED ABOVE THAT CAN NOT BE MET SHALL BE BROUGHT TO THE ENGINEER'S ATTENTION IMMEDIATELY. ANYTHING NOT BUILT TO THE ABOVE STANDARDS WILL REQUIRE REMOVAL AND REPLACEMENT OF THE NON COMPLIANT AREAS AT THE GENERAL CONTRACTORS COST.
7. ALL STRIPING PER FDOT DESIGN STANDARDS INDEX 17346 SHEET 12 OF 14.

NOTES:

1. PLANS AND DETAILS ARE IN ACCORDANCE WITH THE CITY OF OCOEE PLAN STANDARDS AND PROVISIONS AND THE CITY OF OCOEE LAND DEVELOPMENT CODE
2. CROSS ACCESS WITH EASTERN PARCEL PROVIDED.
3. NO WETLANDS ON SITE.
4. WATER, STORM, SANITARY, ROADS AND ALL OTHER SITE AMENITIES TO BE PRIVATELY OWNED AND OPERATED.
5. STORMWATER MANAGEMENT: EXISTING MASTER STORMWATER CONSISTS OF OFF-SITE WET RETENTION WITH ONSITE PRE-TREATMENT REQUIRED.
6. FIRE PROTECTION: SITE WILL BE PROTECTED VIA EXISTING FIRE HYDRANTS.
7. ALL RADII ARE TO FACE OF CURB AND 3' UNLESS OTHERWISE NOTED.

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THOMAS ENGINEERING GROUP
4950 W. KENNEDY BLVD, SUITE 600
TAMPA, FLORIDA 33609
Phone: (813) 379-4100
Fax: (813) 379-4040
ThomasEngineeringGroup.com

REV.	DATE	DRN.	CHK	DESCRIPTION
▲	01/17/2019	AG		

DOCUMENT CONTROL

MICHAEL D. GROSSWIRTH
REGISTERED LANDSCAPE ARCHITECT
LA 6666871
STATE OF FLORIDA
July 10, 2019
FLORIDA LICENSE NO. LA6666871
FLORIDA BUSINESS CERTIFICATE OF AUTH. No. 27528

DOLLAR TREE

OCOEE, FL

LANDSCAPE PLAN

PROJ. NO. F180066 | DWG. NO. **L-2.0**

THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY MICHAEL D. GROSSWIRTH, LA6666871 ON 2019-06-06