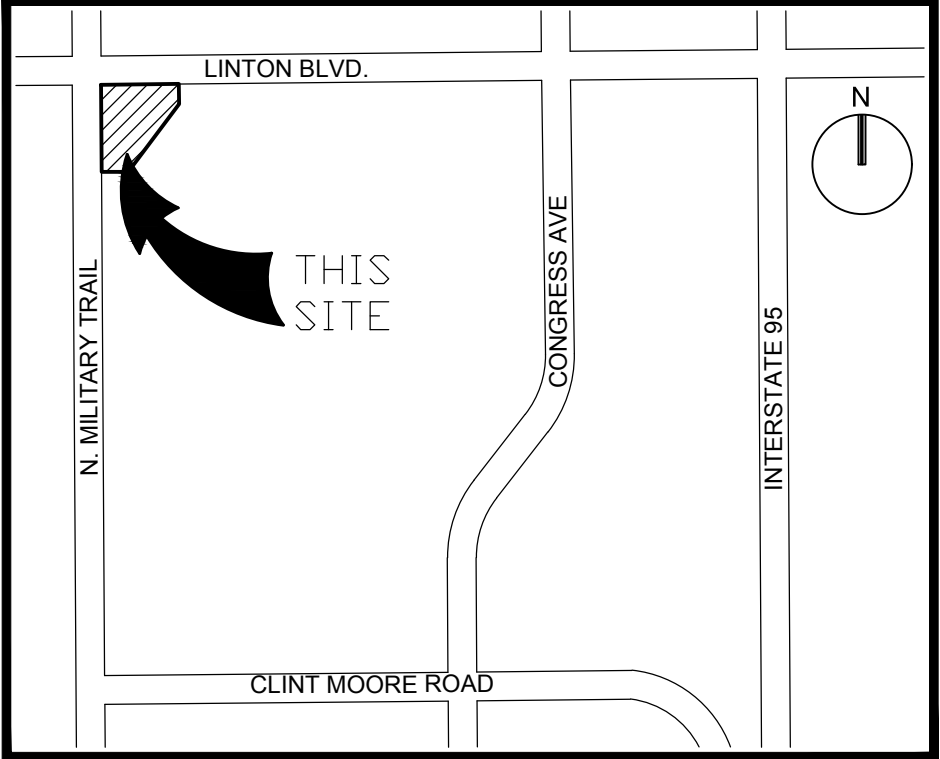


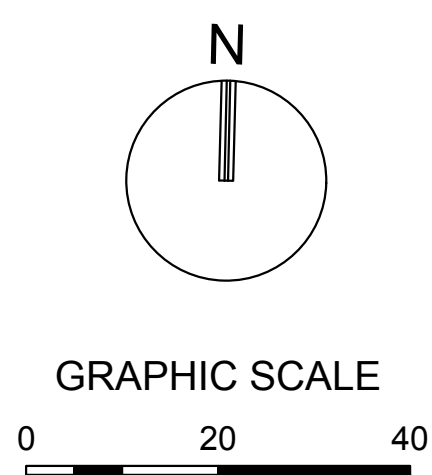
TREE DISPOSITION LEGEND:	
	EXISTING TREE/PALM TO REMAIN WITHOUT DISPOSITION SYMBOL
	EXISTING TREE/PALM TO RELOCATE
	EXISTING TREE/PALM TO REMOVE
	REMOVE ALL CAT 1 INVASIVE EXOTICS (EX: BRAZ. PEPPER)
	EXISTING TREE/PALM NUMBER
	REFER TO TREE DISPOSITION AND TREE SURVEY LISTS

- TREE DISPOSITION NOTES:**
- EXISTING TREES TO REMAIN SHALL BE TRIMMED PER ANSI-A300 STANDARDS, REMOVING WEAKEST RUBBING BRANCHES AND DEAD BRANCHES, BUT RETAINING 80% OF FOLIAGE. LARGE TREES SHALL HAVE LOWER BRANCHES CLEARED UP TO 8'.
 - SYMBOLS MAY BE SHOWN OFFSET FROM ACTUAL TREE LOCATION FOR CLARITY.
 - CONTACT LANDSCAPE ARCHITECT / ISA CERTIFIED ARBORIST FOR CLARIFICATION ON ANY DISCREPANCIES.
 - TRIMMING AND ANY NECESSARY ROOT PRUNING SHALL BE PERFORMED OR SUPERVISED BY A CERTIFIED ARBORIST.
 - ALL TREE WORK REQUIRE PERMITTING BY A REGISTERED COUNTY TREE TRIMMER.
 - BUBBLERS SHALL BE PROVIDED FOR ALL RELOCATED TREES AND PALMS.
 - REMOVAL OF ANY TREES OR PALMS WILL REQUIRE A WRITTEN "TREE REMOVAL PERMIT" FROM THE LOCAL GOVERNING AGENCY PRIOR TO REMOVAL. CONFIRM WITH LOCAL GOVERNING AGENCY THAT TREES CLASSIFIED AS NUISANCE/EXOTIC INVASIVE MAY BE EXEMPT.
 - ALL TREES AND PLANT MATERIAL TO REMAIN SHALL BE PROTECTED DURING CONSTRUCTION. REFER TO TREE PROTECTION DETAIL ON SHEET LP-501. THE CONTRACTOR SHALL TAKE EXTRA CAUTION TO PREVENT ANY DAMAGE TO THE TRUNK, ROOT ZONES AND GRADE.



LOCATION SKETCH

NOT TO SCALE



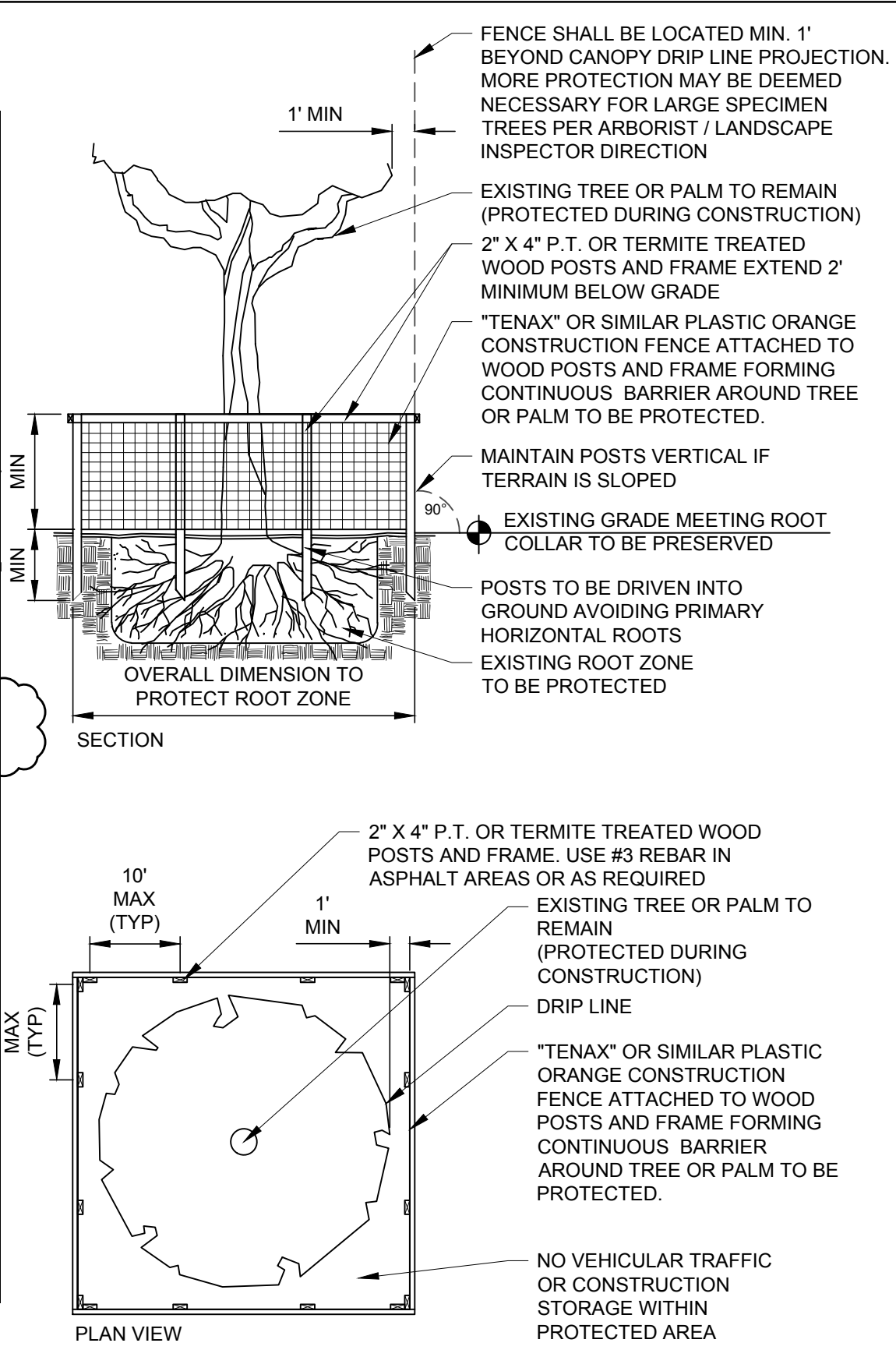
SCALE: 1"=20'

NOTE: PRINTED DRAWING SIZE MAY HAVE CHANGED FROM ORIGINAL. VERIFY SCALE USING BAR SCALE ABOVE.

PROJECT #: 09725.24		PROJECT NAME: 7 ELEVEN #34798, 16000 S. MILITARY TRAIL, DELRAY BEACH, FL							
TREE #	COMMON NAME	SCIENTIFIC NAME	DBH IN.	HT. FT.	CNPNY. FT.	TREE % CONDITION	TREE DISPOSITION	COMMENTS	
1	Queen Palm	"Arecastrum romanzoffianum"		24	16	40	REMOVE	CON, penciling, weak head	
2	Queen Palm	"Arecastrum romanzoffianum"		20	16	40	REMOVE	CON, penciling, weak head	
3	Queen Palm	"Arecastrum romanzoffianum"		18	16	50	REMOVE	penciling, leaning/curved, weak head	
4	Mahogany	"Swietenia mahagoni"	16			50	REMAIN	OHE, CO-D, IB, B DMG, exposed roots	
5	Cabbage Palm	"Sabal palmetto"		20	10	50	REMAIN	CON	
6	Cabbage Palm	"Sabal palmetto"		20	10	60	REMAIN		
7	Cabbage Palm	"Sabal palmetto"		20	10	50	REMAIN	CON	
8	Cabbage Palm	"Sabal palmetto"		20	10	60	REMAIN		
9	Mahogany	"Swietenia mahagoni"	13	24	20	50	REMOVE	OHE, CO-D, IB, poor branching, exposed roots	
10	Gumbo Limbo	"Bursera simaruba"	3	10	6	50	REMOVE	CO-D, W CPY	
11	Mahogany	"Swietenia mahagoni"	21	35	28	50	REMOVE	CO-D, IB, B DMG, large broken branches	
12	Cabbage Palm	"Sabal palmetto"		20	10	65	RELOCATE		
13	Cabbage Palm	"Sabal palmetto"		22	10	65	RELOCATE		
14	Cabbage Palm	"Sabal palmetto"		18	10	50	RELOCATE	narrow base	
15	Mahogany	"Swietenia mahagoni"	10	30	20	50	REMOVE	OHE, CO-D, IB, W CPY, vertical/narrow branching	
16	Mahogany	"Swietenia mahagoni"	19	20	40	45	REMOVE	OHE, utility pruned, CO-D, IB, W CPY, poor form	
17	Mahogany	"Swietenia mahagoni"	18	20	30	45	REMOVE	CO-D, IB, B DMG, partial canopy, shaded by larger tree	
18	Mahogany	"Swietenia mahagoni"	23	35	40	60	REMOVE	OHE, water line, exposed roots, close to paving, B DMG	
19	Mahogany	"Swietenia mahagoni"	20	35	22	40	REMOVE	OHE, Condition reduced due to FPL pruning, poor branching, CO-D	
20	Mahogany	"Swietenia mahagoni"	13	30	20	40	REMOVE	OHE, Condition reduced due to FPL pruning, T DMG, CO-D, IB, B DMG	
21	Mahogany	"Swietenia mahagoni"	12	25	18	35	REMOVE	OHE, Condition reduced due to FPL pruning, T DMG, CO-D, IB, poor branching	
22	Silver Trumpet	"Tabebuia caribaea"	13	20	28	40	REMOVE	OHE, water line, close to paving, B DMG	
23	Silver Trumpet	"Tabebuia caribaea"	15	16	22	50	REMOVE	OHE, water line, close to paving	
24	Mahogany	"Swietenia mahagoni"	14	28	20	40	REMOVE	OHE, water line, CO-D, IB, B DMG, W CPY, poor branching	
25	Bottle Brush	"Callistemon viminalis"	8	8	4	30	REMOVE	poor branching, no canopy (shaded), broken trunk	
26	Mahogany	"Swietenia mahagoni"	18	32	25	40	REMOVE	B DMG, poor branching	
27	Mahogany	"Swietenia mahagoni"	5	14	6	30	REMOVE	CO-D, IB, W CPY, poor form, (shaded)	
28	Mahogany	"Swietenia mahagoni"	6	15	7	30	REMOVE	T DMG, B DMG, W CPY, poor form, (shaded)	
29	Mahogany	"Swietenia mahagoni"	14	22	25	40	REMOVE	T DMG, B DMG, W CPY, poor branching	
30	Bottle Brush	"Callistemon viminalis"	4	10	4	30	REMOVE	poor branching, no canopy (shaded)	
31	Queen Palm	"Arecastrum romanzoffianum"		20	12	20	REMOVE	T DMG, severe leaning, weak head	
32	Christmas Palm	"Veitchia merrillii"		16	10	80	REMAIN	triple trunk	
33	Christmas Palm	"Veitchia merrillii"		16	10	80	REMAIN	triple trunk	
34	Christmas Palm	"Veitchia merrillii"		16	10	80	REMAIN	triple trunk	
35	Black Olive	"Bucida buceras"	17	40	20	60	REMOVE	T DMG, B DMG, partial canopy	
36	Black Olive	"Bucida buceras"	10	18	18	50	REMOVE	CO-D, IB, T DMG, sucker growth, partial canopy	
37	Black Olive	"Bucida buceras"	21	28	35	45	REMOVE	CO-D, IB, T DMG, B DMG, partial canopy	
38	Black Olive	"Bucida buceras"	20	30	35	50	REMOVE	CO-D, IB, T DMG, B DMG, partial canopy	
39	Live Oak	"Quercus virginiana"	22	25	35	50	REMOVE	CO-D, IB, small root area, close to paving, B DMG, shared canopy	
40	Live Oak	"Quercus virginiana"	21&17	28	35	60	REMOVE	CO-D, B DMG, low lateral branch, fungal conks, shared canopy	
41	Queen Palm	"Arecastrum romanzoffianum"		24	15	50	REMOVE	T DMG, leaning	

ABBREVIATIONS LEGEND	
B CAV	BRANCH CAVITY
B DMG	BRANCH DAMAGE
CO-D	CO-DOMINANT
CON	CONSTRUCTION
D	DECAY
DL	DIEBACK
DL	DUAL LEADER
FB	FUNGUS BODIES
IB	INCLUDED BARK
L	LEANING
MT	MULTI-TRUNK
T CAV	TRUNK CAVITY
T DMG	TRUNK DAMAGE
WCPY	WEAK CANOPY
OHE	OVERHEAD UTILITIES

Tree Mitigation Table	
55"	Total DBH to be removed (greater than 50% condition rating)
22	Total Trees to be removed (50% condition rating or less)
Replacement Trees	
55"	Total Caliper inches proposed (1/6 - 4" caliper trees)



TEMPORARY TREE PROTECTION DETAIL

PLAN / SECTION

NOT TO SCALE



PH: (954) 788-3400
Florida Certificate of Authorization # - 7928

BID / CONTRACT NO. :

REVISIONS		
NO.	DESCRIPTION	DATE
	FOR CONSTRUCTION	08/14/20
Δ	PER FPL ABUSE	07/27/21



#34798
16000 S. MILITARY TRAIL
DELRAY BEACH, FL 33484

SCALE: AS NOTED
DATE ISSUED: FEBRUARY 2018
DRAWN BY: SR
DESIGNED BY: MP
CHECKED BY: MP

MICHAEL J. PHILLIPS, RLA
FLORIDA REG. NO. LA0001540
(FOR THE FIRM)

SHEET TITLE
TREE DISPOSITION PLAN

SHEET NUMBER
LD-101

PROJECT NO. 09725.24