



KEITH
301 East Atlantic Boulevard
Pompano Beach, FL 33060

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Florida Certificate of
Authorization # - 7928

BID / CONTRACT NO. :

REVISIONS

NO.	DESCRIPTION	DATE
	FOR CONSTRUCTION	08/14/20
Δ	PER FPL ABUSE	07/27/21
Δ	PER CITY COMMENTS	09/21/21



#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

LANDSCAPE
PLAN

SHEET NUMBER

LP-101

PROJECT NO. 09725.24

PLANT LIST

TREES AND PALMS		
KEY	QUANTITY	PLANT NAME AND SPECIFICATION
** N CEs	5	Conocarpus erectus 'Sensuous' (Silver Buttonwood) 10' ht., 5' spr., multi-stem, full canopy
** LIG	4	Ligustrum japonicum (Japanese Privet) 12' ht., 5' spr., 3" c., full canopy
** PE	11	Ptychosperma elegans (Solitaire Palm) 12'-14' c.t. hts., staggered single
** N QV	10	Quercus virginiana (Live Oak) 16' ht., 7' spr., 4" c., full canopy
** N SP	6	Sabal palmetto (Cabbage Palm) 12-28' staggered c.t. hts.
** N Spr	3	Sabal palmetto (Cabbage Palm) Relocated from site
** TI	3	Tabebuia impetiginosa (Purple Trumpet) 12' ht., 6' spr., 3" c., full canopy

SHRUBS & GROUNDCOVERS

KEY	QUANTITY	PLANT NAME AND SPECIFICATION
** N CHR	35	Chrysobalanus icaco (Cocoplum) 24" ht., 24" spr., full, 2' o.c.
CRI	6	Crinum asiaticum (Crinum Lily) 36" ht., 36" spr., full, triple
CSP	99	Codiaeum v. 'Sloppy Painter' (Yellow Croton) 20" ht., 20" spr., full, 2' o.c.
** FGI	260	Ficus m. 'Green Island' 12" ht., 14" spr., full, 18" o.c.
** N FOR	30	Forestiera segregata (Florida Privet) 5' ht., 30" spr., full, 2' o.c.
* JAS	155	Jasminum volubile (Wax Jasmine) 18" ht., 18" spr., full, 18" o.c.
** LAM	125	Lantana montivdensis (Trailing Lantana) 10" ht., 18" spr., full, 18" o.c.
** N MUH	185	Muhlenbergia capillaris (Muhly Grass) 24" ht., 24" spr., full, 3' o.c.
** N MYF	3	Myrcianthes fragrans (Simpson's Stopper) 8' ht., 5' spr., full canopy, multi-stem
** N NEP	220	Nephrolepis exalta (Sword Fern) 12" ht., 14" spr., 2' o.c.
TAB	76	Tabernaemontana spp. (Pinwheel Jasmine) 24" ht., 24" spr., full, 2' o.c.
** TRA	150	Trachelospermum asiaticum 'minima' (Asiatic Jasmine) 12" ht., 14" spr., 12" o.c.

- N DENOTES NATIVE SPECIES
** DENOTES HIGH DROUGHT TOLERANT SPECIES
* DENOTES MODERATE DROUGHT TOLERANT SPECIES

NOTES

Sod to be St. Augustine 'Floratum', contractor to determine quantity.

All sod and landscape to receive 100% coverage with 50% overlap from an automatic irrigation system using an approved water source.

Bubblers to be provided for large trees and palms.

Contractor is responsible for all conditions and landscape specification attached to this plan and plant list. Plan and specifications shall be considered Contract Documents.

Pre-Construction meeting is required before any plant material is installed on site.

All road rock, concrete, asphalt and other non-natural material be removed and be replaced with planting soil prior to landscape installation.

Any trees or shrubs placed within water, sewer or drainage easements shall conform to the City of Delray Beach Standard Details; LD 1.1 and LD 1.2.

CITY OF DELRAY BEACH - LANDSCAPE REQUIREMENTS

[DELRAY BEACH, LAND DEVELOPMENT REGULATIONS SECTION 4.6.16 LANDSCAPE REGULATIONS]

[SEC. 4.6.16.H.3 - MULTI-FAMILY, COMMERCIAL, INDUSTRIAL]

	REQUIRED	PROVIDED
PERIMETER LANDSCAPE AREA [Sec. 4.6.16.H.3.a] ADJACENT TO PUBLIC AND PRIVATE RIGHTS OF WAY REQUIRED LANDSCAPE: GREEN SPACE REQUIRED: (DEPTH OF BUFFERS x LENGTH) 1 TREE REQUIRED PER 30 L.F.	10,526 S.F. 462 L.F.	14,644 S.F. 15 TREES
PROVIDED BREAKDOWN: 1 EXISTING TREES 10 SHADE TREES 0 COCONUT / ROYAL PALMS 1 EXISTING PALM GROUPS 3 PROPOSED PALM GROUPS 20% % PALM TREES (50% MAX)		Proposed trees on the North perimeter have been removed per the L.W.D.D. easement restrictions
INTERIOR LANDSCAPE AREA [Sec. 4.6.16.H.3.g] REQUIRED LANDSCAPE: TOTAL PAVED AREA: MIN. 10% TO BE LANDSCAPING 1 TREE REQUIRED PER 125 S.F. REQUIRED INTERIOR LANDSCAPE	16,657 S.F. 1,666 S.F. 13 TREES	2,919 S.F. 15 TREES
PROVIDED BREAKDOWN: 0 EXISTING TREES 12 SHADE TREES 0 COCONUT / ROYAL PALMS 0 EXISTING PALM GROUPS 3 PROPOSED PALM GROUPS 20% % PALM TREES (25% MAX)		
XERISCAPE CALCULATIONS: REQUIRED LANDSCAPE: REQUIRED SHRUBS AND GROUNDCOVERS: (30% REQUIRED INTERIOR + PERIMETER GREEN SPACE) REQUIRED NATIVE SHRUB MATERIALS: (25% REQUIRED SHRUBS & GROUNDCOVERS) REQUIRED NATIVE TREES: (50% REQUIRED TREES) * INCLUDES EXISTING TREES	3,657 S.F. 914 S.F. 14 TREES	6,001 S.F. 2,220 S.F. 15 TREES