

MU-W Planned Development Property Development Regulations

Location Map_

N. 2nd Ave

Lake Worth Rd

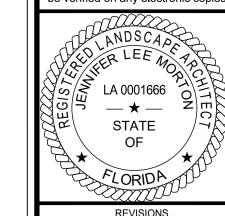
Subject Property

Zoning	Minimum Lot	Dimensions	Density ¹		Bldg.	Minimum Setbacks			
MU-W	Size	Width	Density	FAR⁴ 	Cover	Front	Side	Street	Rear
Required	0.3 AC	100'	37.5 DU/AC	2.3	50%	20'	20'	20'	10'
Proposed	2.41 AC	251.02'	24.9 DU/AC	0.76	30%	20'	20'	20'	42'

¹ Base Density before SBIP is 30 DU/AC ² Base FAR before SBIP is 1.30

Street etroit Worth

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REVISIONS			
/21	Concierge Review		
3/21	Submittal		
/22	Submittal		

Site Plan				
SCALE		AS SHOWN		
DRAWN		KB/DH		
CHECKED BY I		1 1/11/11/1		

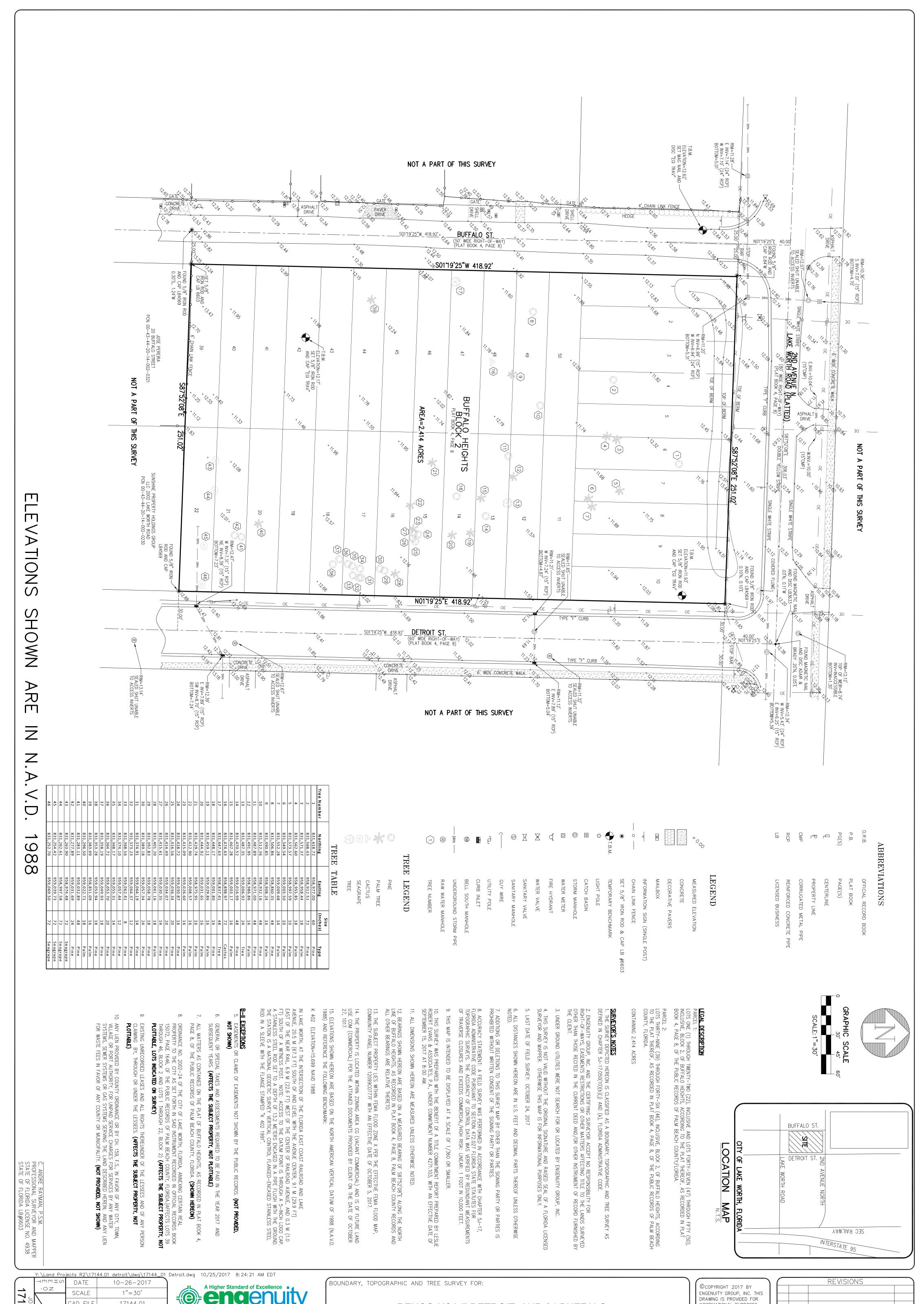
● NTS

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169.03-Detroit Lane - SP ReSub SP

1 of 1

Scale: 1' = 30'



DATE 10-26-2017

SCALE 1"=30"

CAD FILE 17144.01

SDSK PROJECT 17144.01

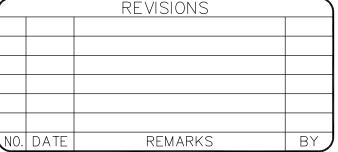
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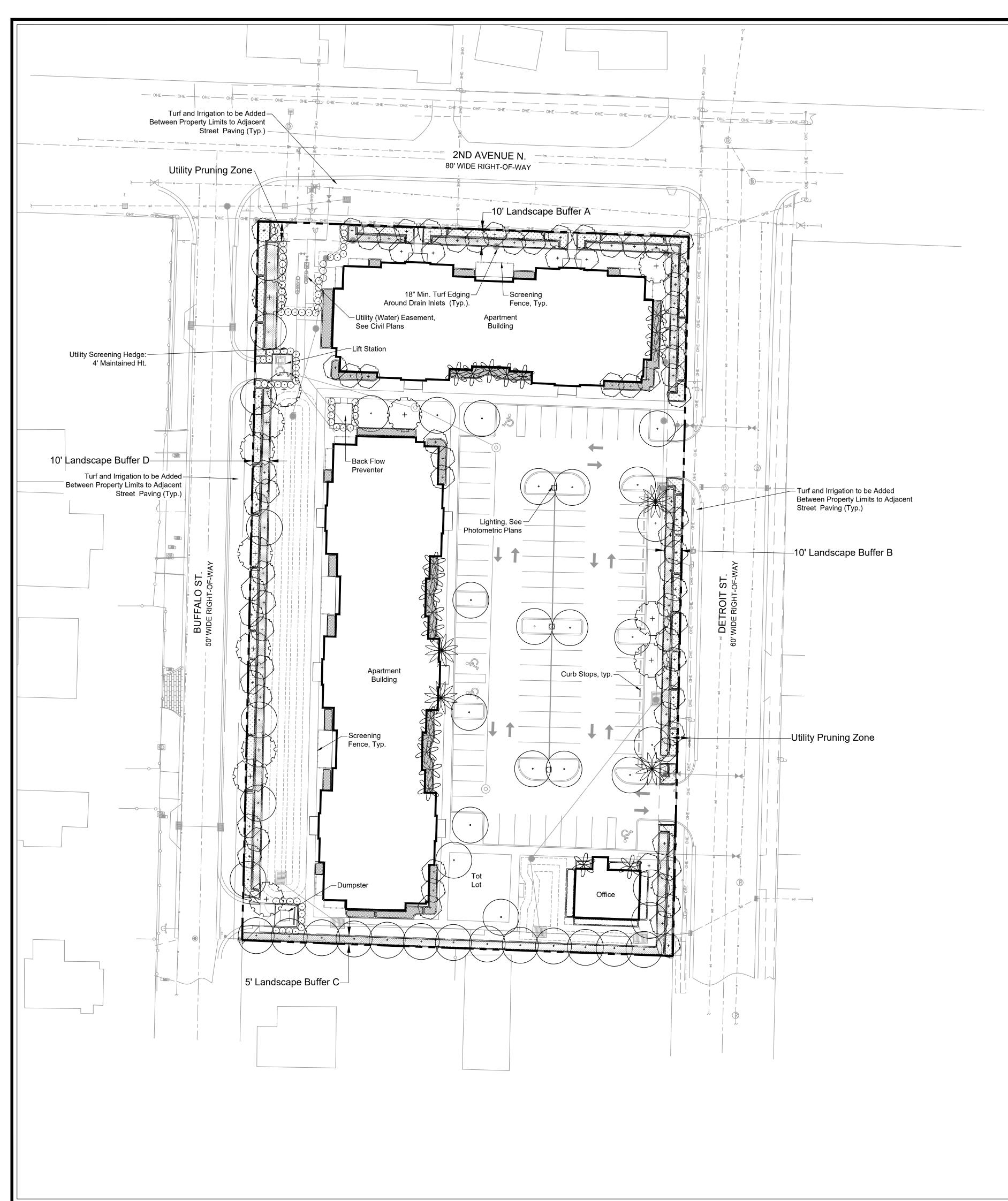
CHECKED J. MALIN



RENCO-USA 7 DETROIT, AND 24 BUFFALO LAKE WORTH, FLORIDA

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Landscape Data	Required	Provided		
Interior Landscaping Pervious Area (Excluding Retention) = 16,527 SF (15.7%)				
Tree Quantity = 1 Large Tree Per 625 SF	Minimum Number of Trees Tree Quantity = 1 Large Tree Per 625 SF			
(16,527 SF /625 SF) Tree Quantity = 1 Medium Tree Per 400 SF	41	6		
(16,527 SF /400 SF) Tree Quantity = 1 Small Tree Per 225 SF	73	17		
(16,527 SF /225 SF) Palm Tree (3 Palms = 1 Tree*) (20% Max.)				
Note: Combination of Small, Medium and Large Trees Us Tree Per 420 SF.		regated Spacing of 1		
*Three (3) Coconut, Sabal, or Royal Palms will equal one (1 **20 Mitigation Palms are included in provided tree calculati	•	e Disposition Plan.		
Perimeter Buffer Landscape Requirements Landscape Buffer A (251 LF):				
1 Large Tree Per 25 LF(251 LF/25)	10	0*		
1 Medium Tree Per 20 LF(251 LF/20)	13	0*		
1 Small Tree Per 15 LF(251 LF/15)	17	17		
Hedge: Maintained at 3' Height; Additional groundcover Groundcover to be Maintained at 1/2 The Height of The *Tree Counts Adjusted for Existing Overhead Utility Counts	ne Hedge	0' buffer areas;		
Landscape Buffer B (419 LF): 1 Large Tree Per 25 LF	17	0*		
(419 LF/25) 1 Medium Tree Per 20 LF				
(419 LF/20)				
1 Small Tree Per 15 LF(419 LF/15)				
Hedge: Maintained at 3' Height; Additional groundcover Groundcover to be Maintained at 1/2 The Height of The *Tree Counts Adjusted for Existing Overhead Utility Counts (Inc.)	ne Hedge	U buffer areas;		
Landscape Buffer C (251 LF): 1 Large Tree Per 25 LF	13	13		
(251 LF/25) Hedge: Maintained at 3' Height				
Landscape Buffer D (419 LF): 1 Large Tree Per 25 LF	17	7		
(419 LF/25) 1 Medium Tree Per 20 LF				
(419 LF/20) 1 Small Tree Per 15 LF				
(419 LF/15)				
Note: Combination of Small, Medium and Large Trees OC.				
Hedge: Maintained at 3' Height; Additional groundcove Groundcover to be Maintained at 1/2 The Height of Th		0' buffer areas;		
<u>Landscape Notes:</u> 1. All plant material shall meet or exceed Fl. No. 1 sta	ndards as provided fo	r in the most current		
edition of Grades and Standards for Nursery Plants as Agriculture.	s prepared by the Stat	e of Florida Dept. of		
Unpaved portion of ROW adjacent to the property I irrigation and maintenance.	ine shall be landscape	ed and provided with		
All dumpster and refuse areas and all ground level mechanical equipment shall be screened with shrubbery or with fencing where visible from public rights-of-way.				
4. A minimum of seventy-five (75) percent of all required trees must be South Florida native and seventy-five (75) percent of all other required vegetation must be South Florida native.				
All tree pruning shall conform to current standards of the National Arborist Association and ANSI A300 guidelines.				
6. A permit is required to remove a tree.7. All prohibited plant species shall be eradicated from the development site and re-establishment				
of prohibited species shall not be permitted. 8. In accordance with Lake Worth Beach development regulations, all trees, shrubs and turf areas				
shall be watered by a fully automatic irrigation system with a rain sensing device to turn off the system during a rain event. Bahia turf areas will not receive supplemental irrigation.				
9. All landscaping and related items shall be installed in accordance with Lake Worth Beach development regulations before the certificate of occupancy is issued.				
10. Florida Friendly Landscaping Principles must be utilized in all designs and installations. 11. Small maturing trees shall have a minimum height of six (6) feet at the time of planting.				
12. Medium maturing trees shall have a minimum heig	ght of eight (8) feet at t	the time of planting.		
13. Large maturing trees shall have a minimum height of ten (10) feet at time of planting. 14. Tree species shall be consistent with the recommendation in the most recent publication of Florida Power and Light Company's "Plant the Right Tree in the Right Place".				

19. Hedges shall be a minimum of eighteen (18) inches in height when measured immediately after planting. 20. No more than fifty (50) percent of the combination of the required interior green space and the required perimeter landscape buffers, shall be planted in lawn grass.

18. Palms must be a minimum of twelve (12) feet in height with six (6) feet of gray wood at time

15. Root barriers shall be used for all plantings that are within five (5) feet of a utility easement or

16. Palms shall contribute no more than twenty (20) percent of the required trees.

17. Three (3) Coconut, Sabal, or Royal Palms will equal one (1) shade tree.

21. All planted areas not containing annual groundcover are to include 3" depth organic mulch. Cypress mulch is prohibited. 22. Where lighting conflicts with utility or landscape, field adjustments shall be required. LA to

any other underground utility.

approve all field adjustment.



Plant Material List (100% Native)

<u>Large Tree</u> Cathedral Live Oak Gumbo Limbo

Medium Tree Glaucous Cassia Simpson's Stopper

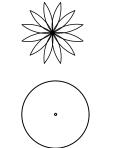
Small Tree Spanish Stopper Pigeon Plum Orange Geiger Tree Buttonwood Dahoon Holly

Palm Tree Florida Royal Palm Cabbage Palm

<u>Hedge</u> Walter's Viburnum Red-tipped Cocoplum Bahama Coffee

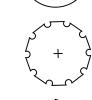
<u>Shrub</u> Buttonwood Silver Buttonwood Red-Tipped Cocoplum Natal Plum Hairy Yucca **Dune Sunflower** Soft Rush Grass Fakahatchee Grass Firebush Stokes Dwarf Yaupon Holly Cardboard Cycad Coontie Fern

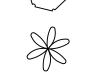
GRAPHIC LEGEND



Large Tree

Medium Tree

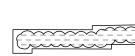




Palm Tree - Mitigation Replacement

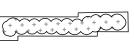


Building Landscape - 1 Shrub Per 5 SF of Landscape Area

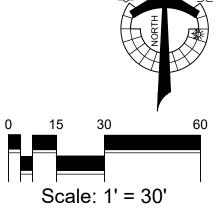


Buffer Landscape - Hedge

Utility Screening Hedge



Buffer Landscape - Small Shrub



LANDSCAPE PLAN

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Size	STATE STATE
	OF ★
	FLORIDA

Concierge Review

Landscape Plan AS SHOWN SCALE | CHECKED BY | . 169.03-Detroit Lane - Landscape R3 DATE |

L1.01

2021-09-13