SCHEDULED HEARING DATES:

PRE-APPLICATION SUBMITTAL DATE: 04.01.2024 FIRST SUBMITTAL DATE: 04.11.2024 SECOND SUBMITTAL DATE: 04.29.2024 FINAL DROP OFF: 05.10.2024 MEETING DATE: 06.26.2024

SHEET INDEX:

S-PROPERTY SURVEY VM1-VICINITY LOCATION MAP LP-LOCATION PLAN EX-EXISTING CONDITIONS (PREVIOUSLY APPROVED) EX2- EXISTING GATES PHOTOS AND KEY PLAN SITE-SITE PLAN (PROPOSED) LO- SITE PLAN RENDERING FRONT GATE AND LANDSCAPE PERSPECTIVE RENDERING EL1-WEST ELEVATION WITH PROPOSED GATE DO-ENTRY GATE DETAIL RENDERING OS1-OPEN SPACE DIAGRAM (OVERALL) OS2-OPEN SPACE DIAGRAM (FRONT) OS3-OPEN SPACE DIAGRAM (PERIMETER) LAD-LANDSCAPE ALTERATIONS DIAGRAM L1- HARDSCAPE PLAN AND MATERIALS LP1- LANDSCAPE PLAN LP2-LANDSCAPE DETAILS AND SCHEDULE D1-ENTRY AND PEDESTRIAN GATE DETAIL CSP1- CONSTRUCTION SCREENING PLAN CSP2-CONSTRUCTION STAGING PLAN

PROJECT TEAM:

LANDSCAPE ARCHITECT: NIEVERA WILLIAMS

625 N. Flagler Drive Suite 502 West Palm Beach, FL 33401 P: 561-659-2820 F: 561-659-2113 nieverawilliams.com

W NIEVERA WILLIAMS DESIGN

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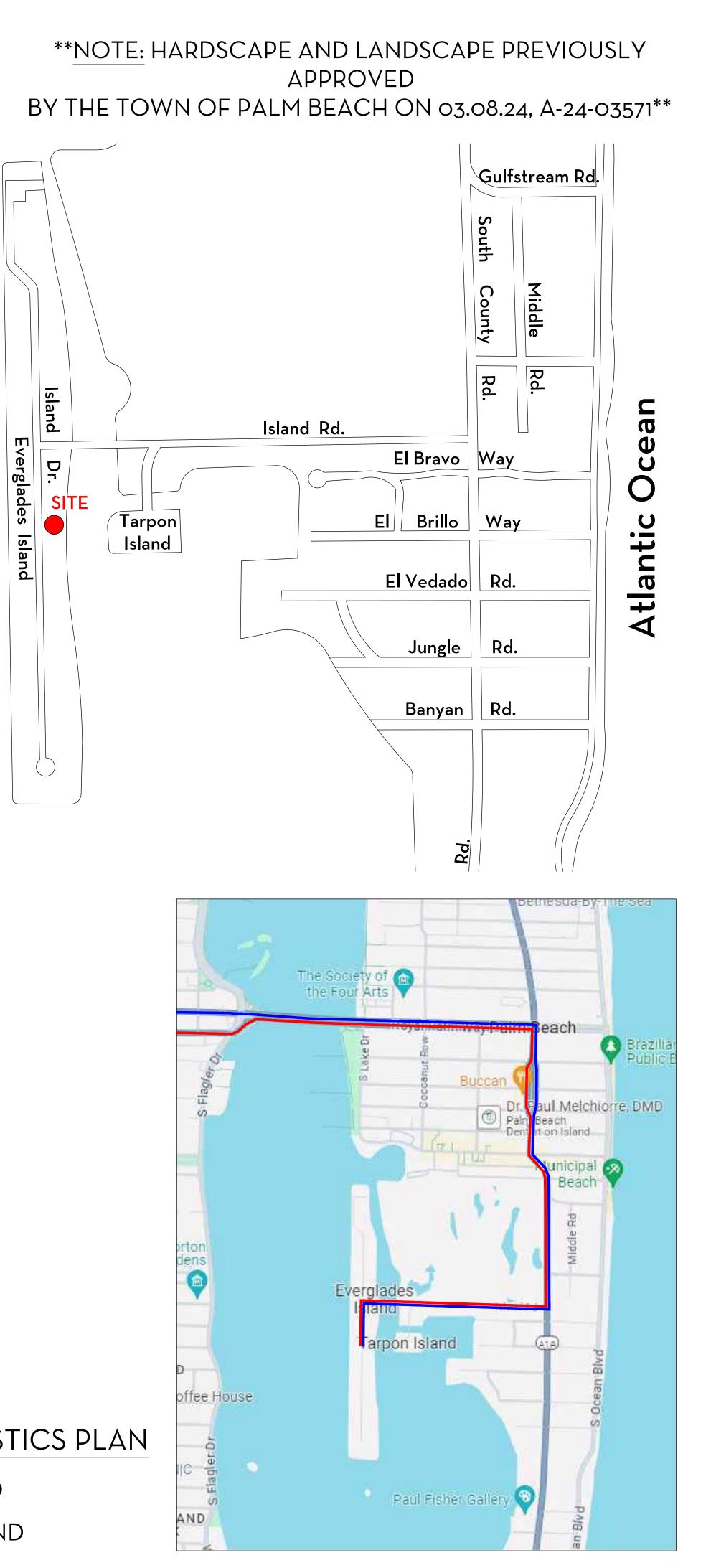
PRIVATE RESIDENCE 640 ISLAND DRIVE, PALM BEACH, FL FINAL DROP OFF ARC-24-0001

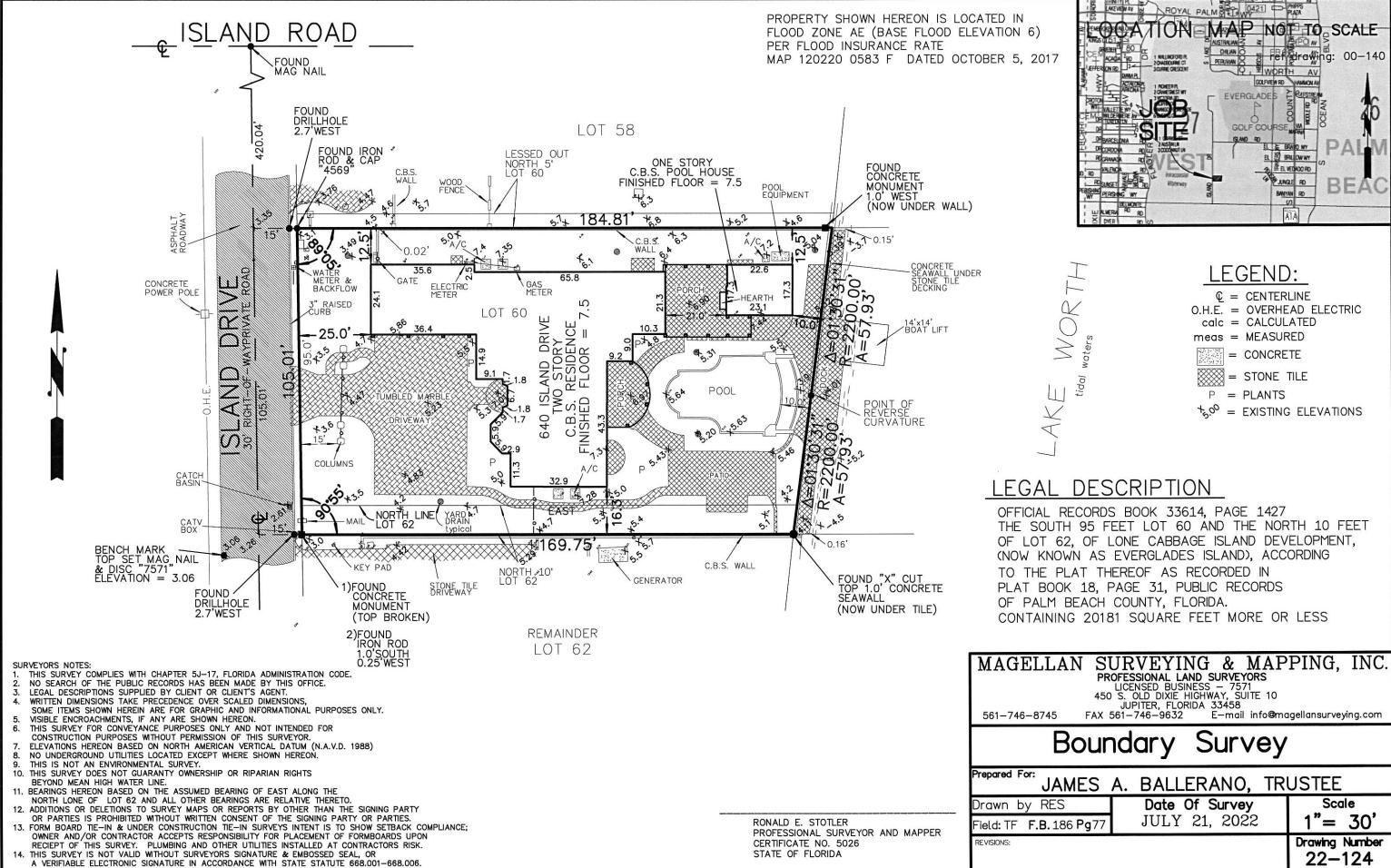
SCOPE OF WORK:

MODIFY EXISTING PEDESTRIAN AND ENTRANCE GATES

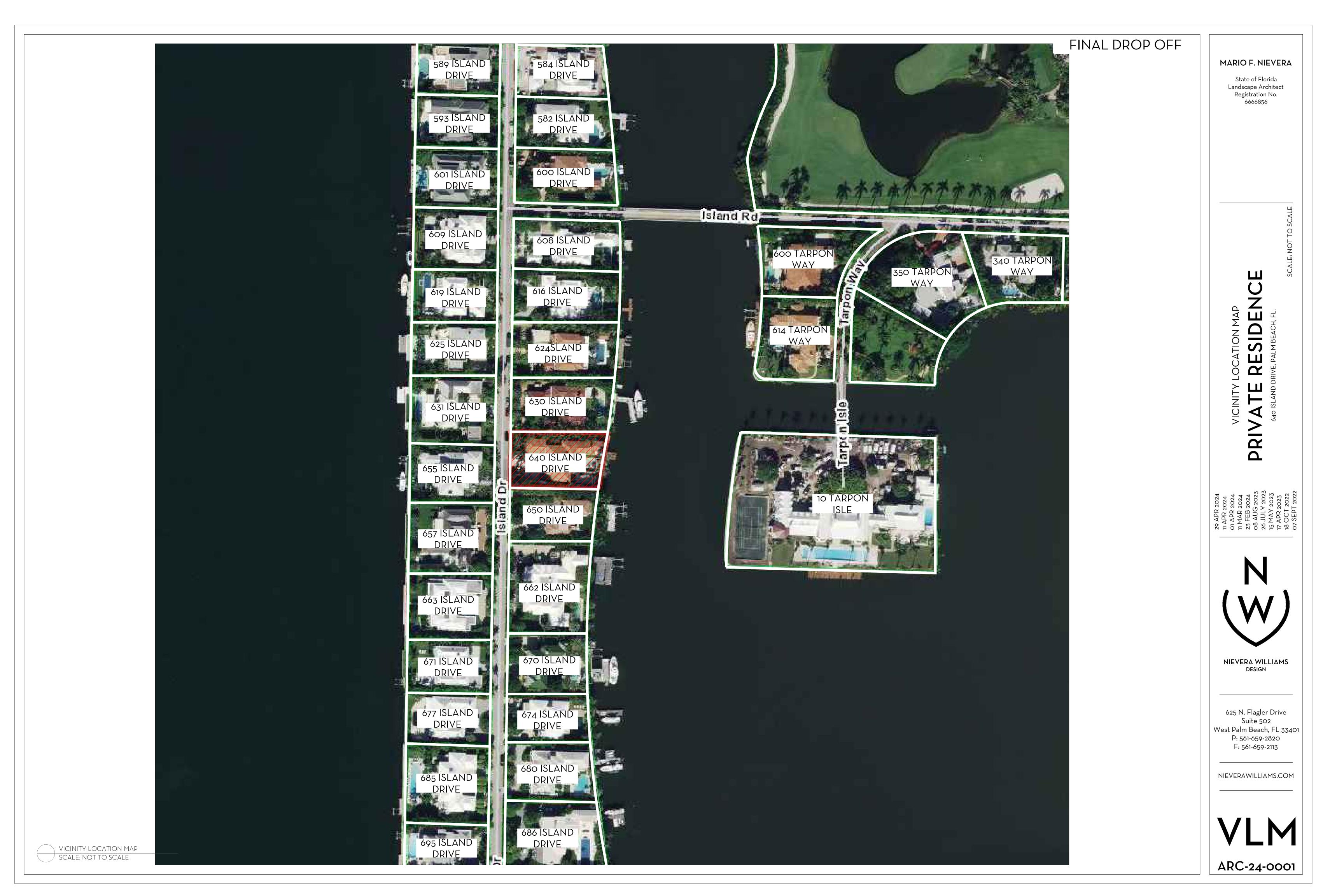
Waterway ntracoasta

TRUCK LOGISTICS PLAN ----- INBOUND ----OUTBOUND



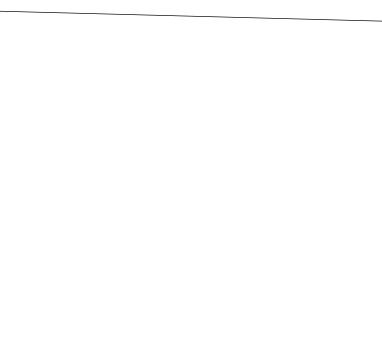


AMES A	. BALLERANO, TR	USTEE
S	Date Of Survey	Scale
186 Pg 77	JULY 21, 2022	1"= 30'
		Drawing Number 22—124

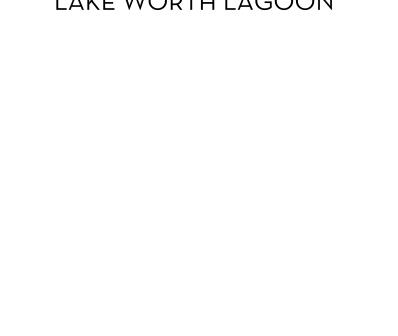




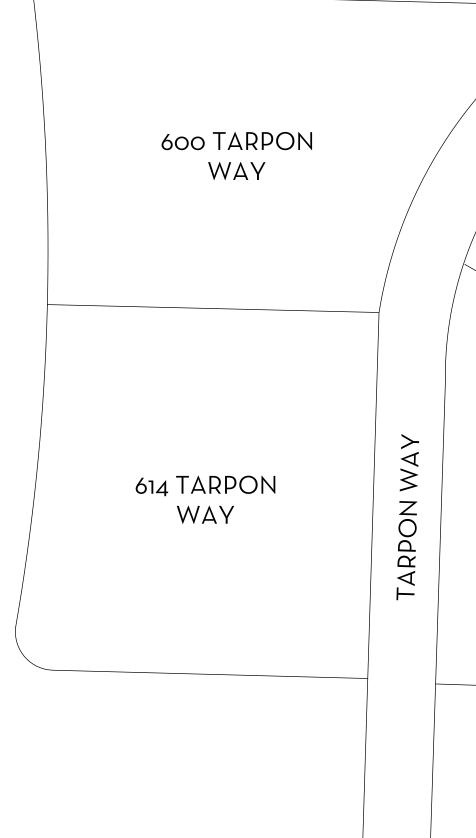




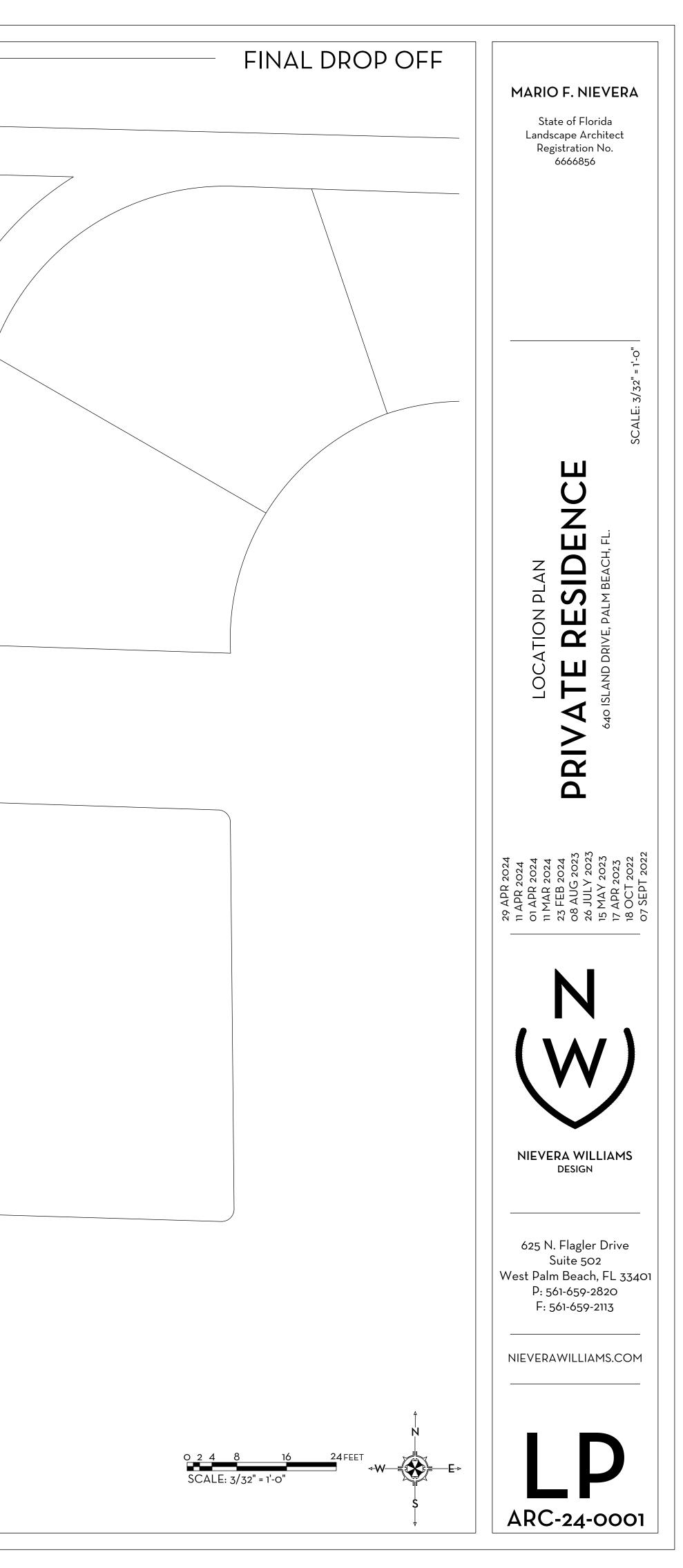
LAKE WORTH LAGOON

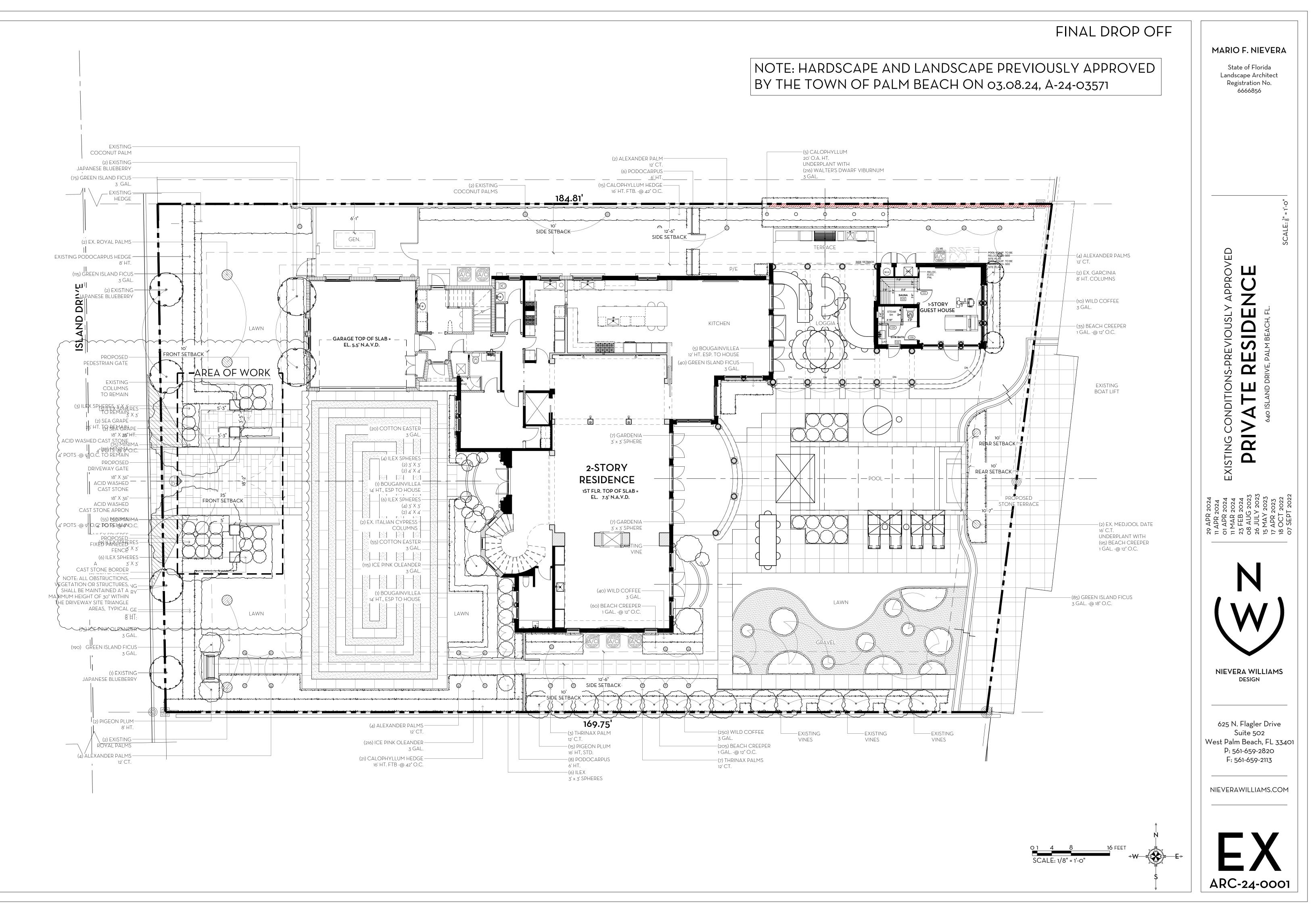


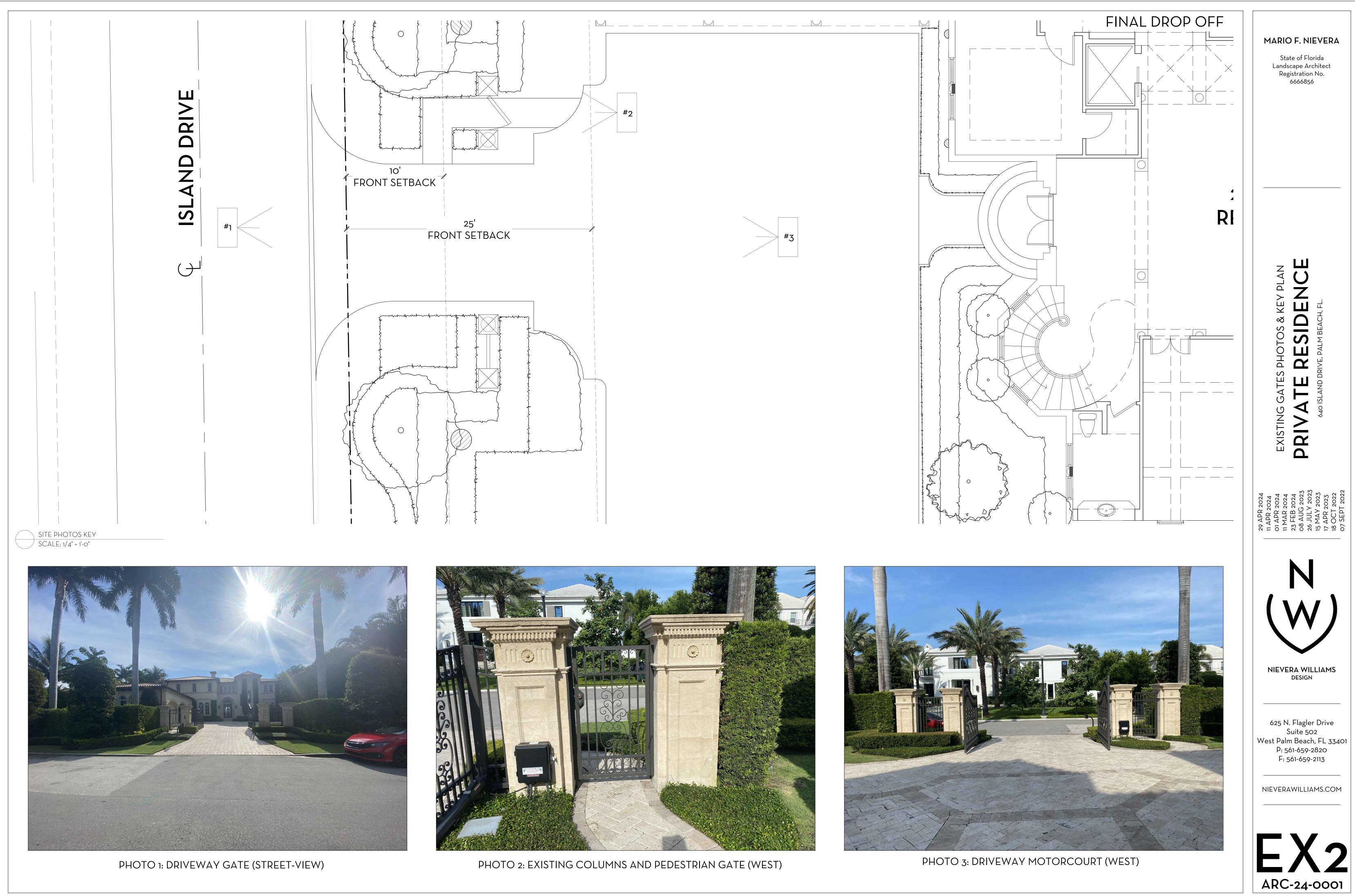


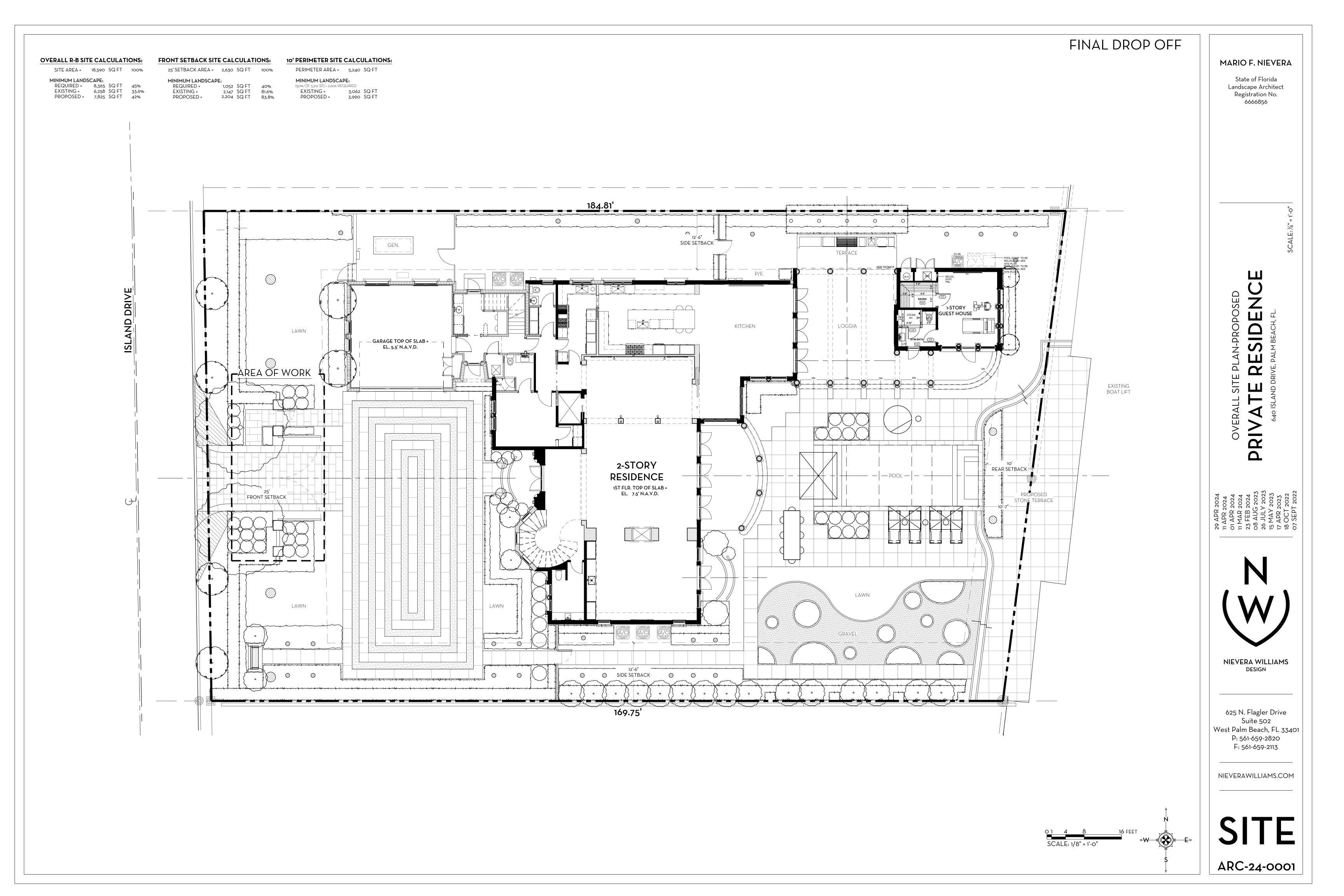


10 TARPON ISLE





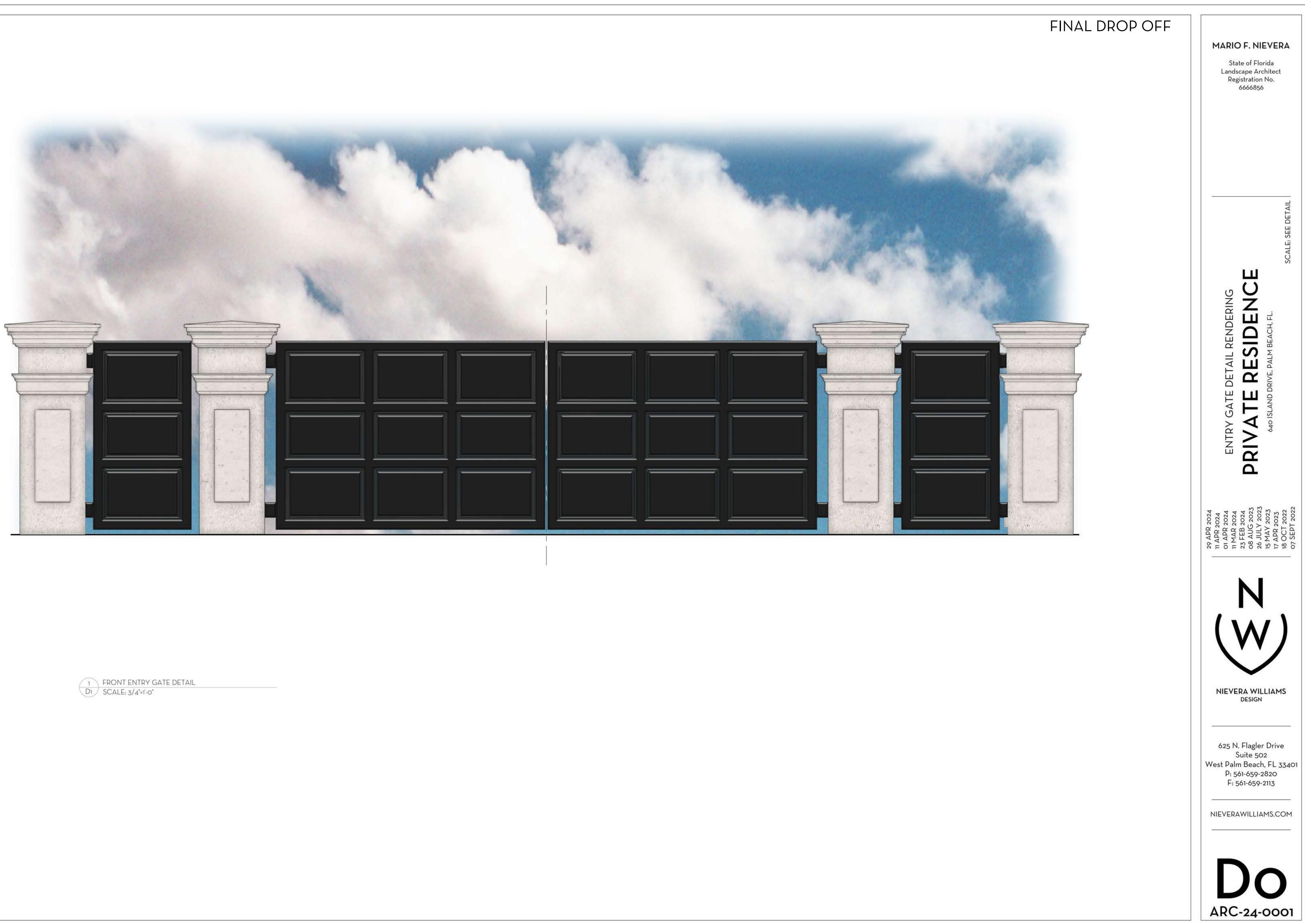


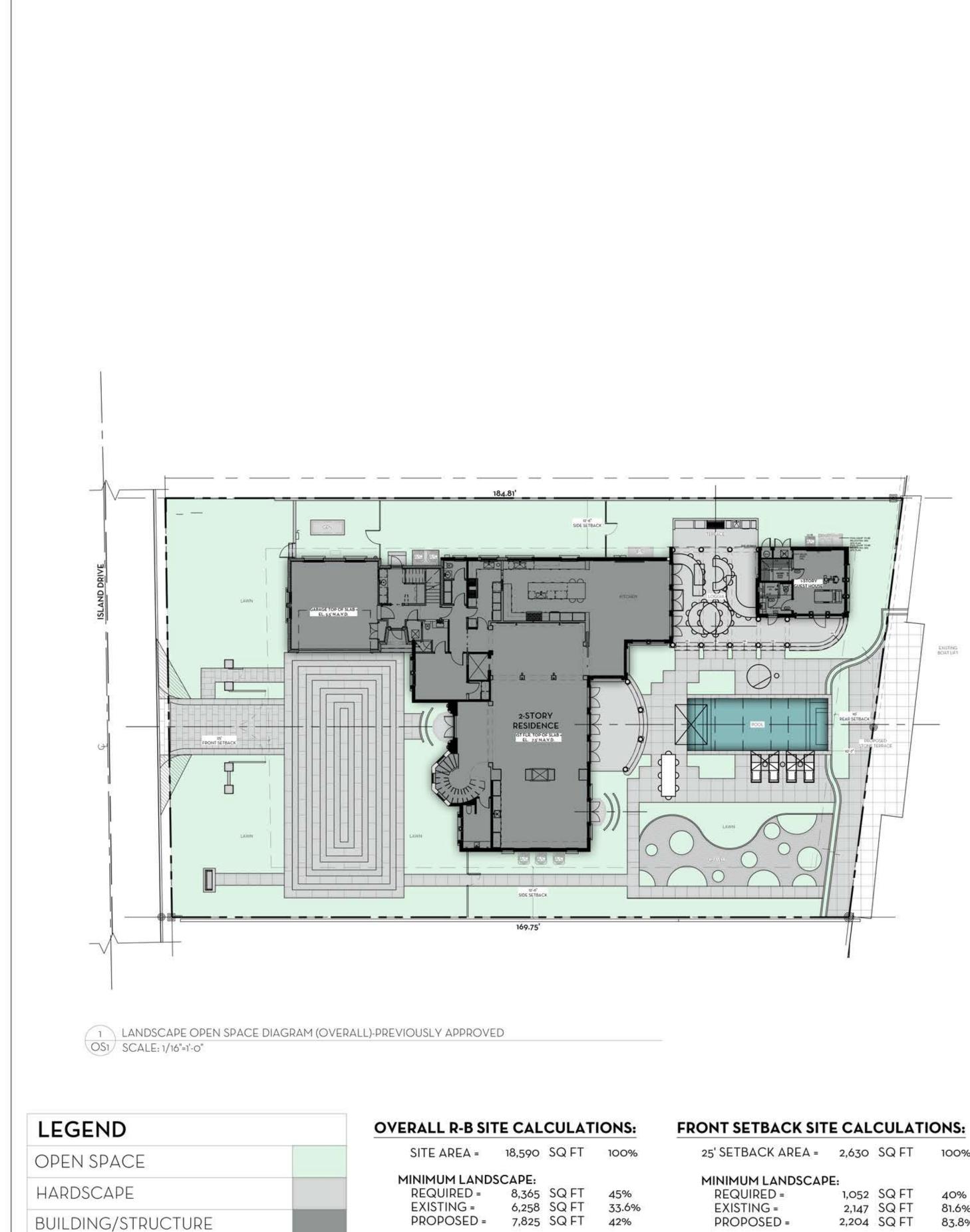






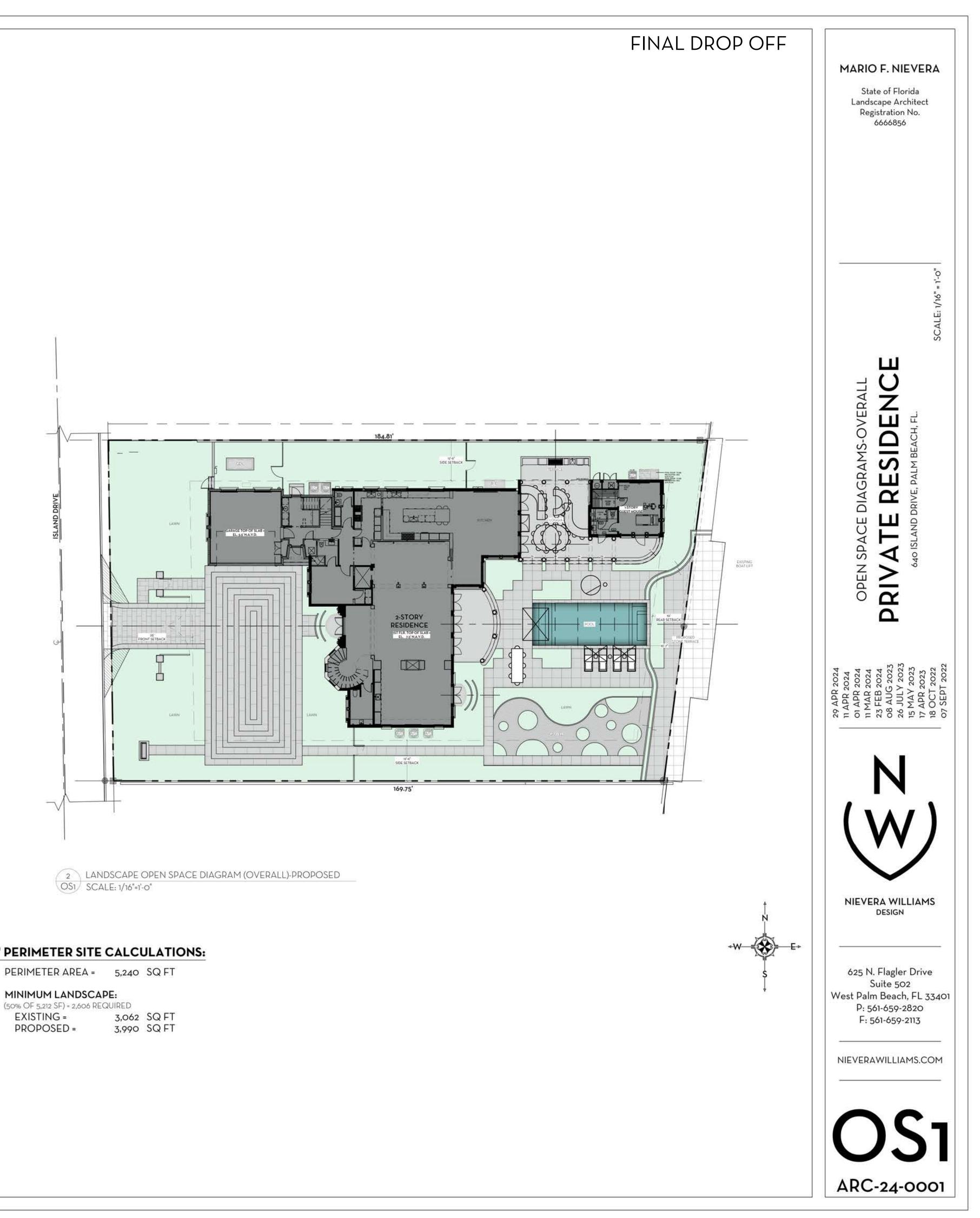






BUILDING/STRUCTURE

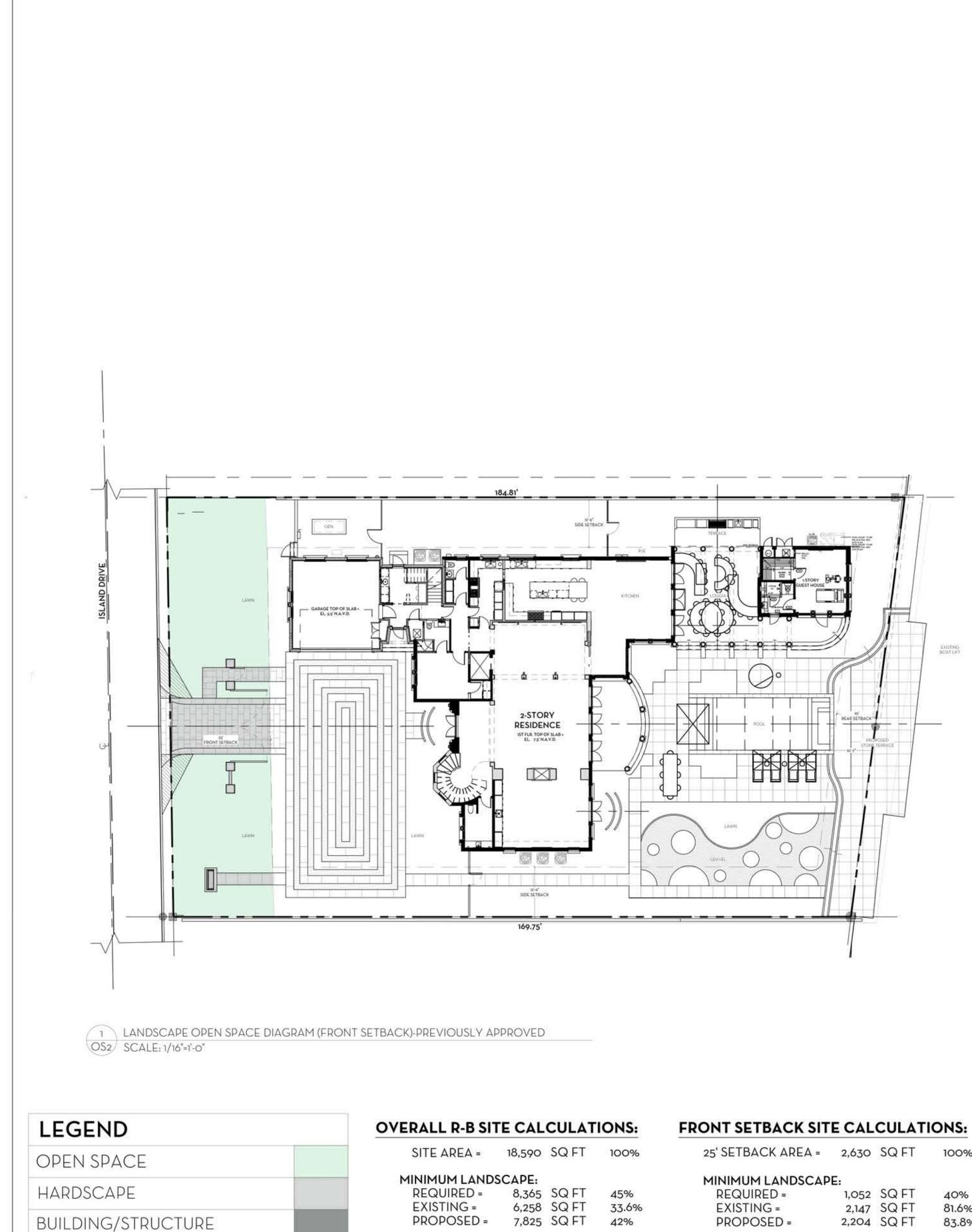
TE AREA =	18,590	SQ FT	100%	25
IMUM LAND	SCAPE:			MI
EQUIRED =	8,365	SQ FT	45%	
(ISTING =	6,258	SQ FT	33.6%	
ROPOSED =	7,825	SQ FT	42%	



K AREA =	2,630	SQ FT	100%
ANDSCAP	E:		
D =	1,052	SQ FT	40%
5 =	2,147	SQ FT	81.6%
ED =	2,204	SQ FT	83.8%

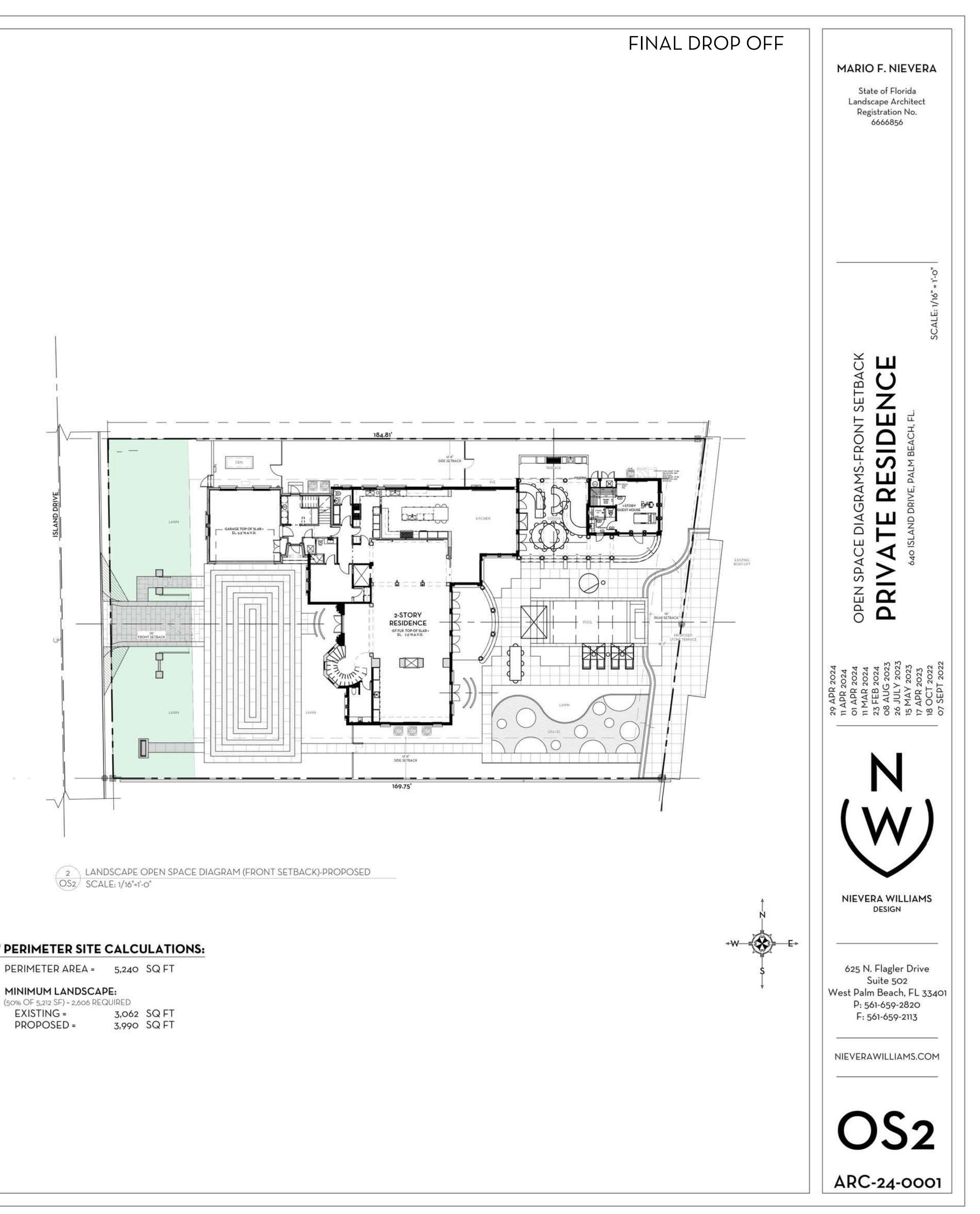
10' PERIMETER SITE CALCULATIONS:

PERIMETER AREA =	5,240	SQFI
MINIMUM LANDSC. (50% OF 5,212 SF) = 2,606 R		
EXISTING = PROPOSED =	3,062	SQ FT SQ FT



BUILDING/STRUCTURE

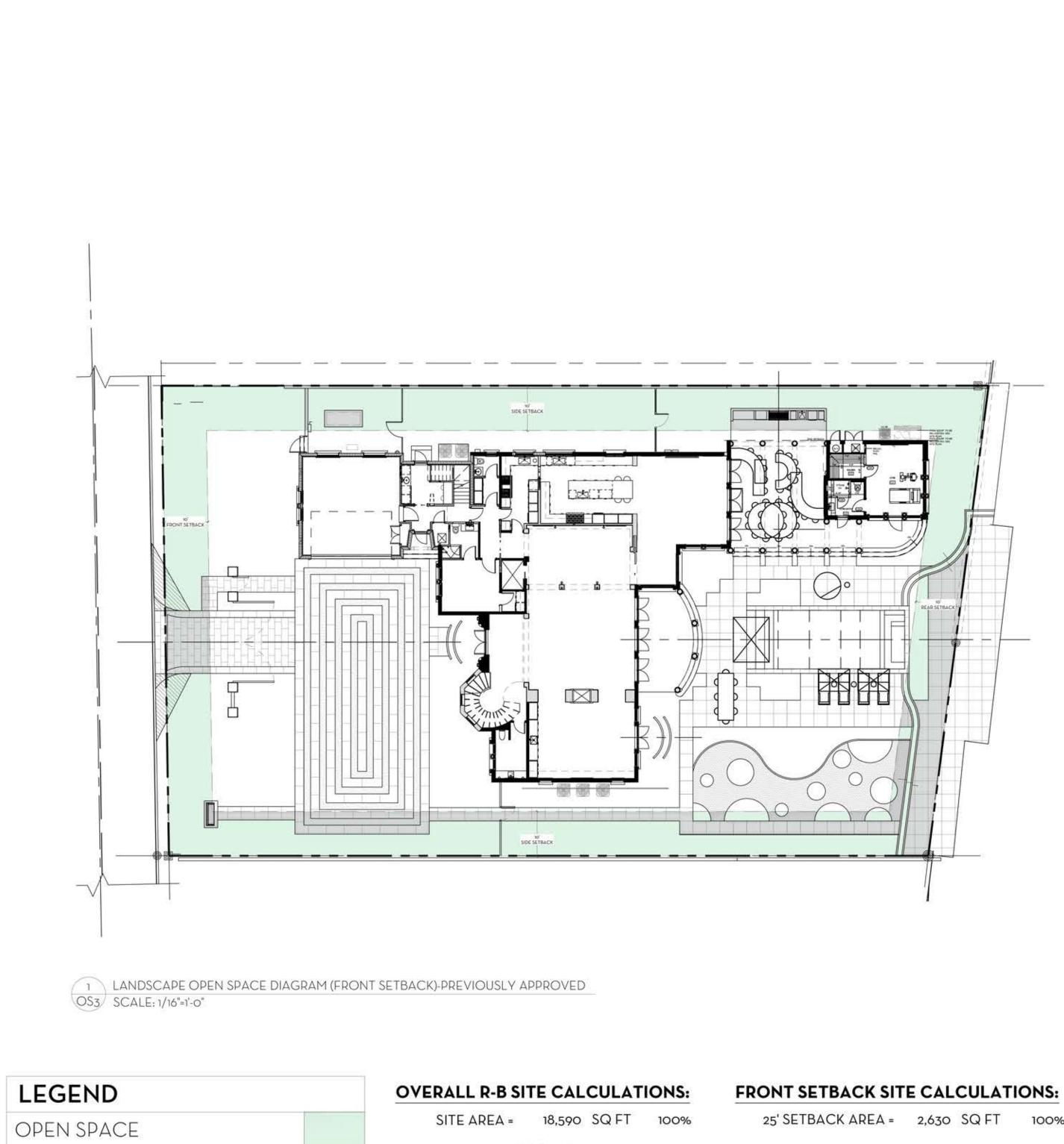
SITE AREA =	18,590	SQ FT	100%	
MINIMUM LANDS	CAPE:			
REQUIRED =	8,365	SQ FT	45%	
EXISTING =	6,258	SQ FT	33.6%	
PROPOSED =	7,825	SQ FT	42%	



K AREA =	2,630	SQ FT	100%
ANDSCAP	E:		
D =	1,052	SQ FT	40%
3 =	2,147	SQ FT	81.6%
ED =	2,204	SQ FT	83.8%

10' PERIMETER SITE CALCULATIONS:

PERIMETER AREA =	5,240	SQFI
MINIMUM LANDSCA (50% OF 5,212 SF) = 2,606 RE		
EXISTING = PROPOSED =		SQ FT SQ FT



HARDSCAPE

BUILDING/STRUCTURE

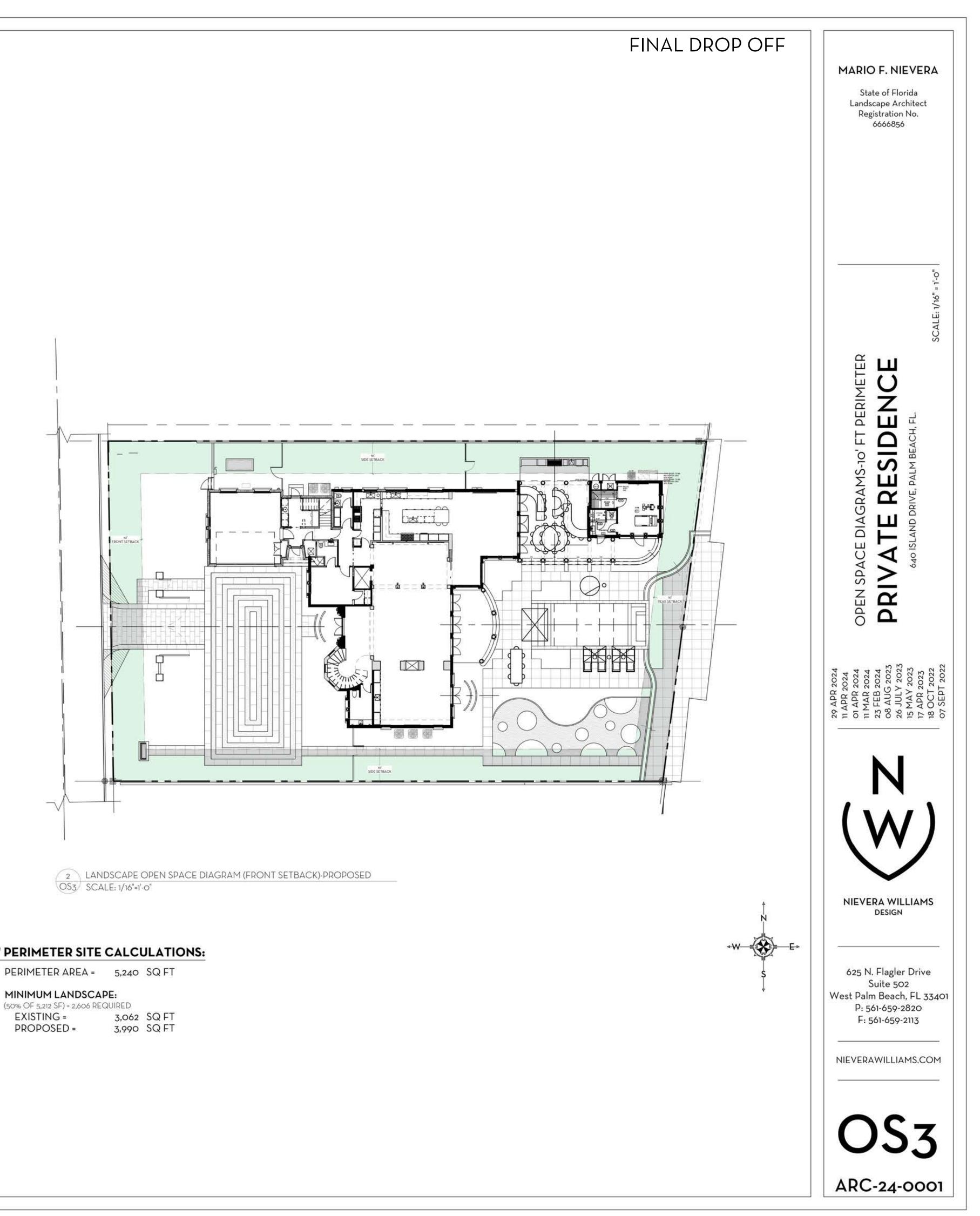
25' SETBACK AREA =	2,630	SQ FT	100%
MINIMUM LANDSCAP	PE:		
REQUIRED =	1,052	SQ FT	40%
EXISTING =	2,147	SQ FT	81.6%
PROPOSED =	2,204	SQ FT	83.8%

 MINIMUM LANDSCAPE:

 REQUIRED =
 8,365
 SQ FT
 45%

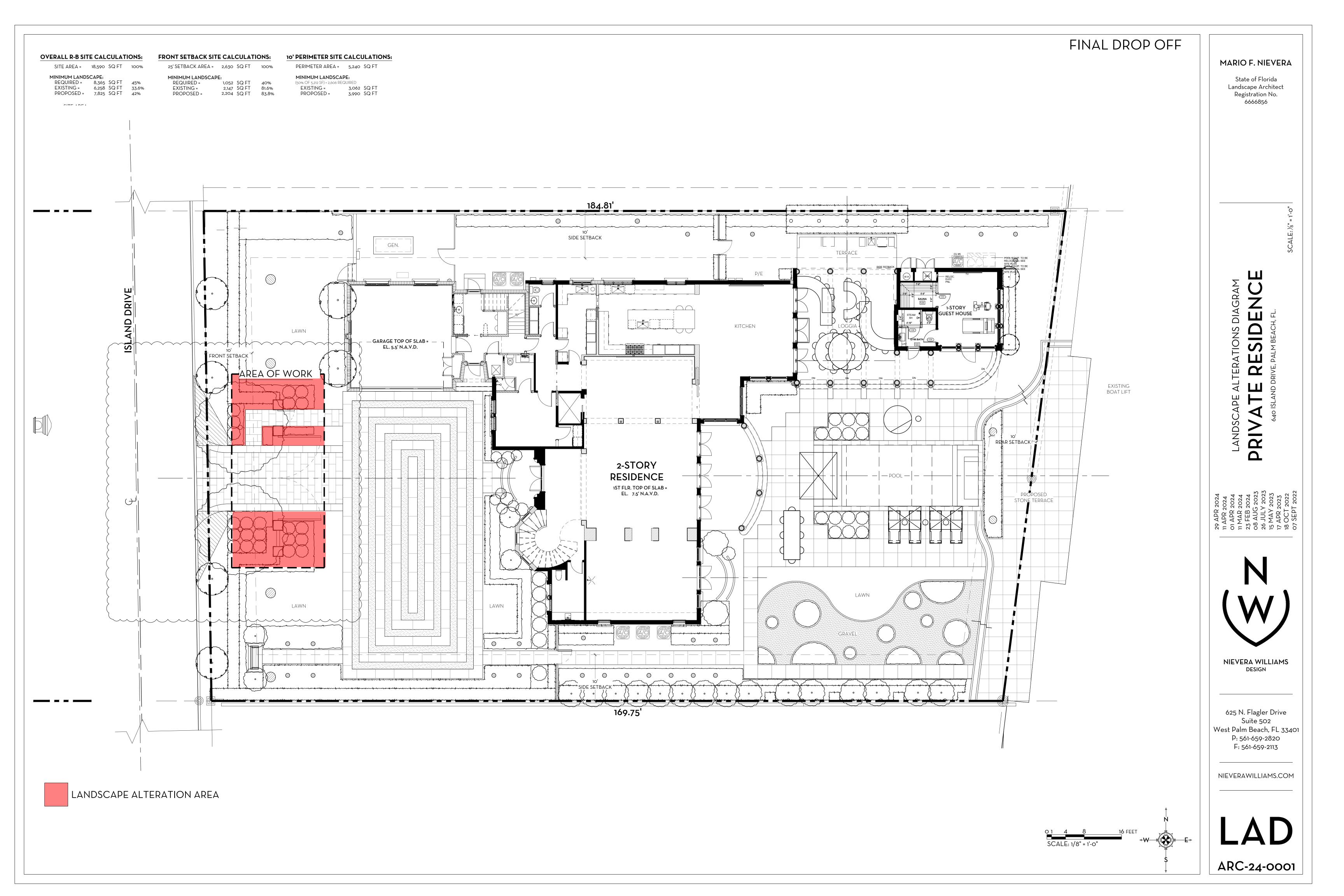
 EXISTING =
 6,258
 SQ FT
 33.6%

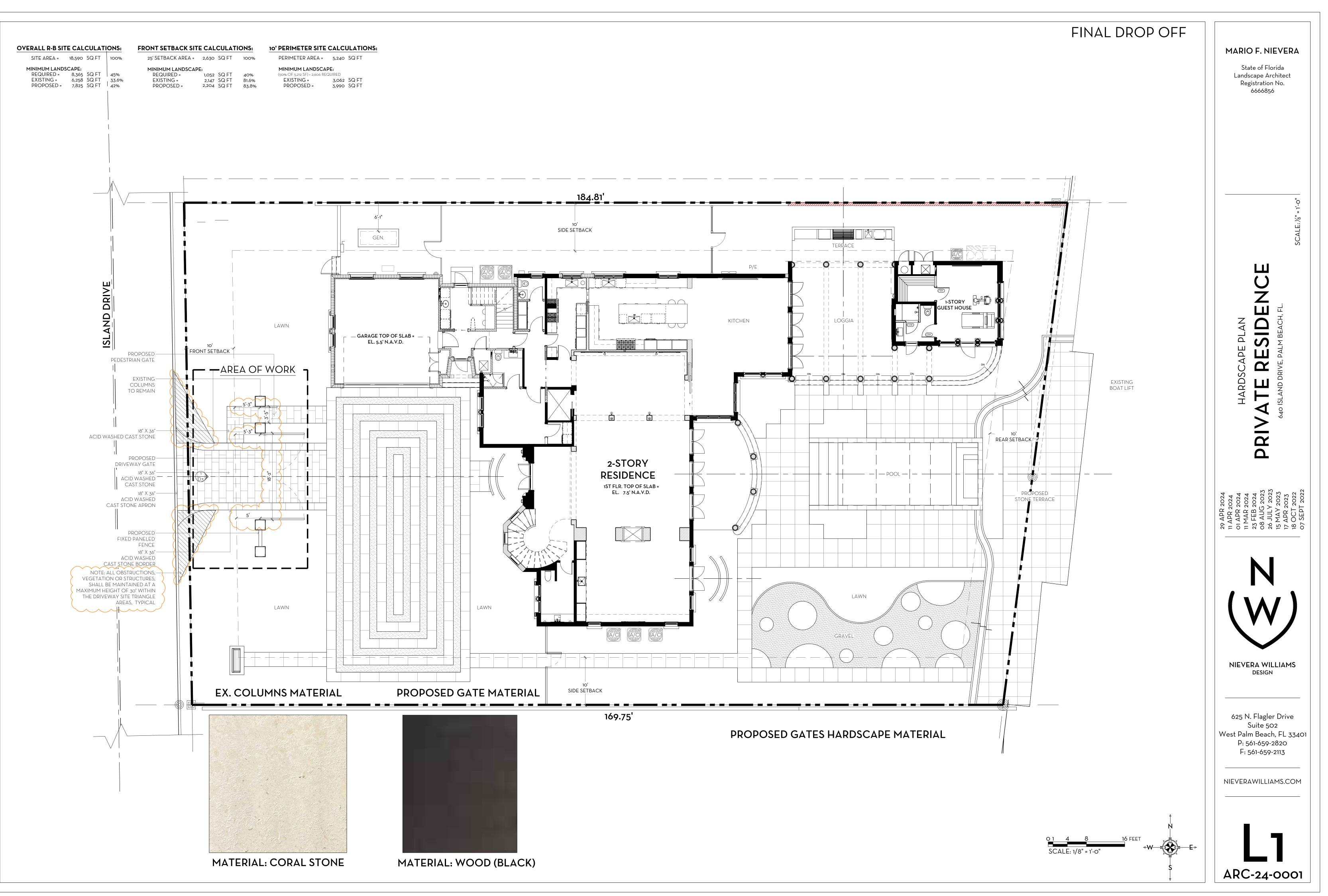
 PROPOSED =
 7,825
 SQ FT
 42%

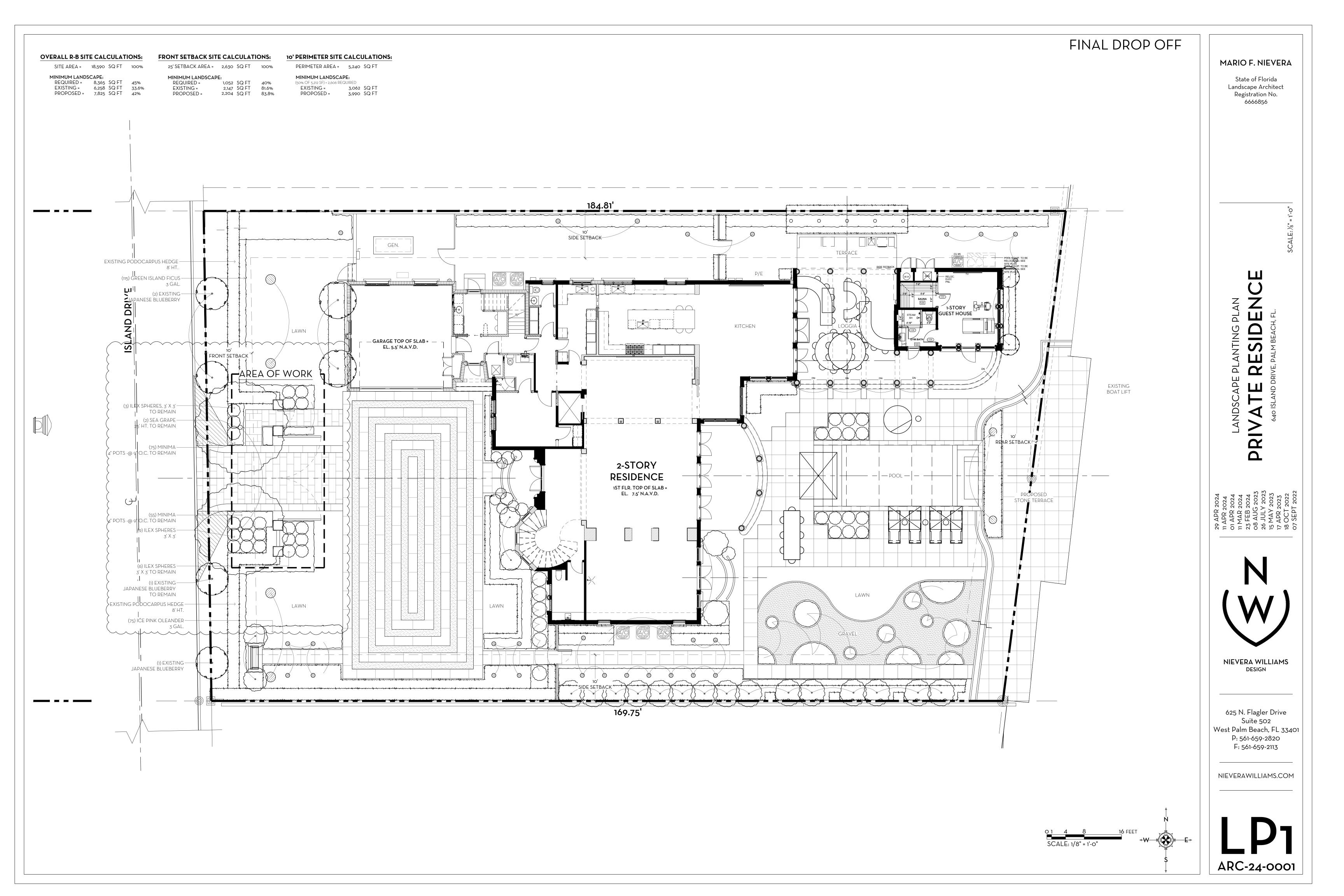


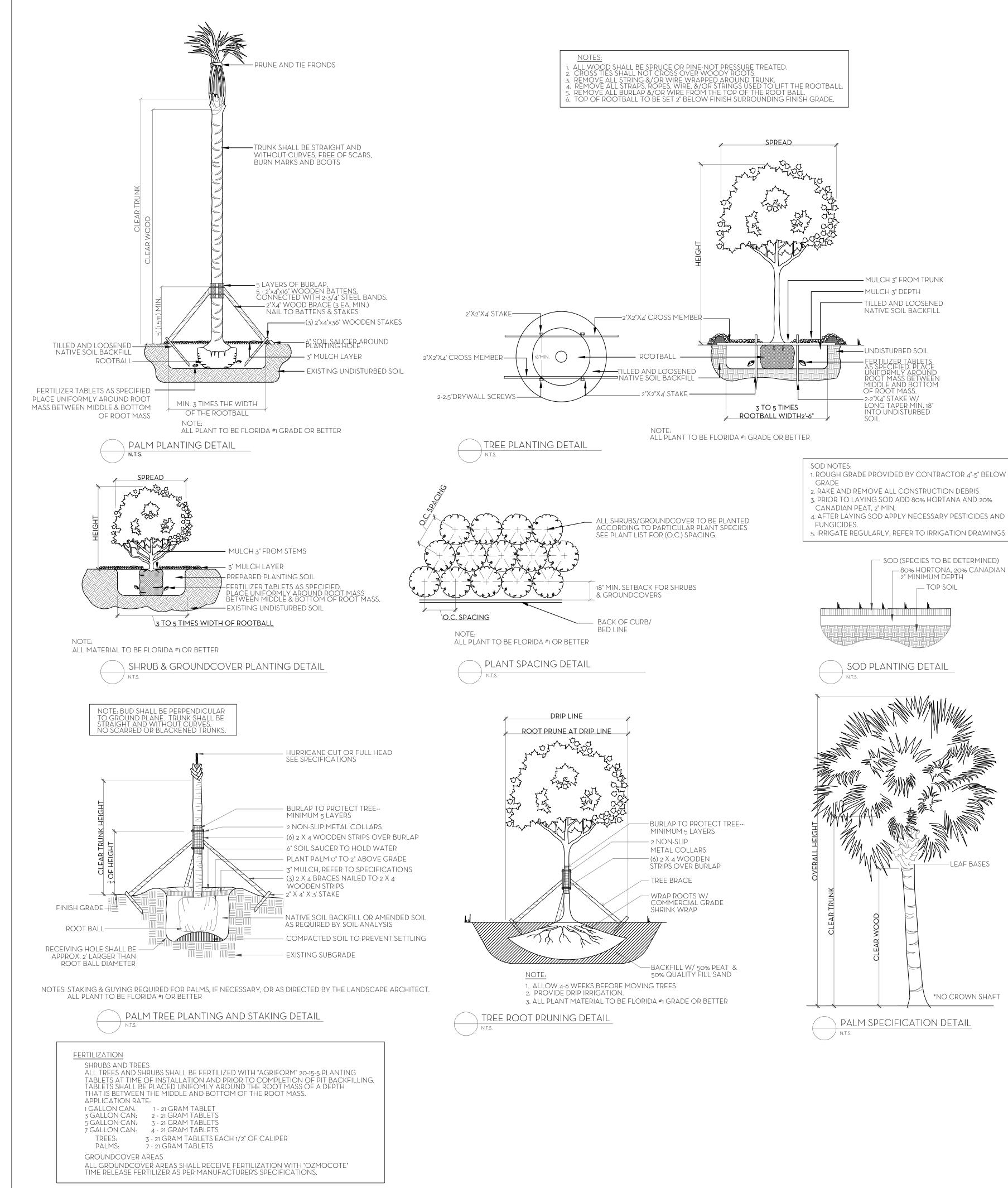
10' PERIMETER SITE CALCULATIONS:

PERIMETER AREA =	5,240	SQFI
MINIMUM LANDSC. (50% OF 5,212 SF) = 2,606 R		
EXISTING = PROPOSED =	3,062	SQ FT SQ FT









GRADE
RAKE AND REMOVE ALL CONSTRUCTION DEBRIS
PRIOR TO LAYING SOD ADD 80% HORTANA AND 20%
CANADIAN PEAT, 2" MIN,
AFTER LAYING SOD APPLY NECESSARY PESTICIDES AND
FUNGICIDES.
IRRIGATE REGULARLY, REFER TO IRRIGATION DRAWINGS
SOD (SPECIES TO BE DETERMINED)
80% HORTONA, 20% CANADIAN PEAT
2" MINIMUM DEPTH

ltem No.	Common Name
	TREES
	Sea Grape
	Calophyllum
	Pigeon Plum
	Pigeon Plum

ltem No.	Common Name	Botanical Name	Quantity	Install Specification	Native Status
	TREES				
	Sea Grape	Coccoloba uvifera	2	25' HT. SPECIMEN TREE	*
	Calophyllum	Calophyllum brasiliense	5	20' HT. STD. FORM	
	Pigeon Plum	Coccoloba diversifolia	15	16' HT. STD. FORM	*
	Pigeon Plum	Coccoloba diversifolia	2	8' HT.	*
	PALMS		-		
	Alexander Palm	Ptychosperma elegans	14	12' C.T.	
	Thrinax Palm	Thrinax radiata	10	12' C.T.	*
	HEDGE/SHRUB				
	Calophyllum	Calophyllum brasiliense	36	16' HT. FTB. HEDGE -@ 42" O.C.	
	Pigeon Plum	Coccoloba diversifolia	15	16' HT. STD. FORM	*
	Green Island Ficus	Ficus microcarpa	695	з GAL.	
	Walter's Dwarf Viburnum	Viburnum obovatum 'Densa'	216	з GAL.	*
	Ice Pink Oleander	Nerium oleander 'Ice Pink'	406	з GAL.	
	Podocarpus	Podocarpus macrophyllus	20	6' HT.	
	Dombeya	Dombeya x 'Seminole'	2	4' × 4'	
	Wild Coffee	Psychotria nervosa	300	з GAL.	*
	Cotoneaster	Serissa japonica	75	з GAL.	
	Gardenia	Gardenia jasminoides	14	3' × 3'	
	llex	llex vomitoria	30	3' × 3'	*
	llex	llex vomitoria	4	4' × 4'	*
	GROUND COVER/VINES	5			
	Bougainvillea	Bougainvillea glabra	5	12' HT. ESP TO HOUSE	
	Bougainvillea	Bougainvillea glabra	2	14' HT. ESP TO HOUSE	
	Beach Creeper	Ernodea littoralis	395	1 GAL@ 12" O.C.	*
	Minima	Trachelospemum asiaticum	130	4" POTS -@ 9" O.C.	
	SOD				
	Zoysia Sod				



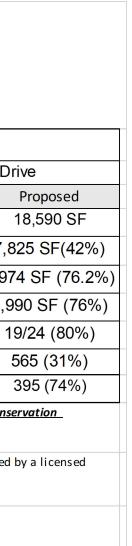
Town of Palm Beach

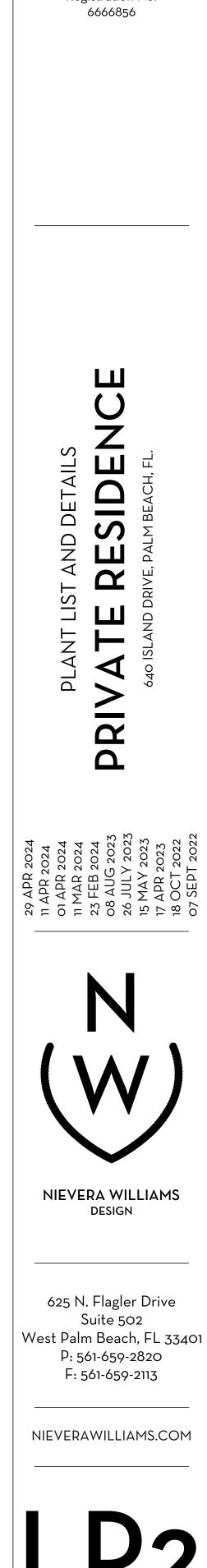
Planning Zoning and Building 360 S County Rd Palm Beach, FL 33480 www.townofpalmbeach.com

	*		
Line #	Native Landscape Legend		
1	Property Address:	640 Island Dr	
4		Existing	
5	Lot Size (sq ft)	18,590 SF	
6	Landscape Open Space (LOS) (Sq Ft and %)	6,258 SF (33.6%)	7,8
7	Perimeter LOS (Sq Ft and %)	4,300 SF (82.5%)	3,97
8	Front Yard LOS (Sq Ft and %)	3,062 SF (58%)	3,9
9	Native* Trees %	7/24 (30%)	19
11	Native* Shrubs %	544 (30%)	5
12	Native* Vines / Ground Cover %	160 (30%)	:
To determine appropriate native* vegetation, the <i>Institute for Regional Conse</i> ("IRC"), Natives for Your Neighborhood guide shall be used.			
This table shall be included on the landscape species index sheet as prepared l landscape architect			

FINAL DROP OFF

640 Island Drive, Palm Beach, FL February 20, 2024

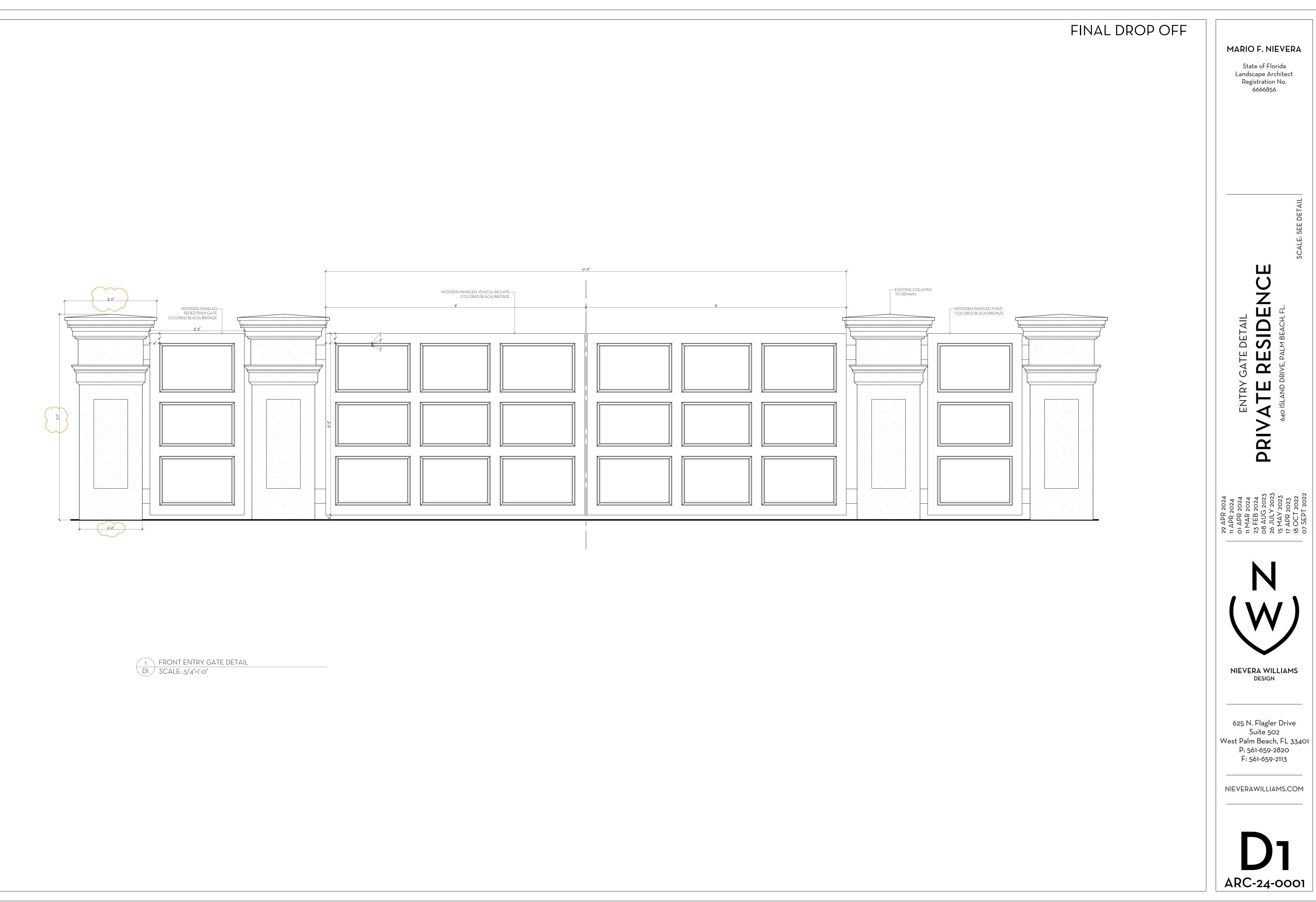


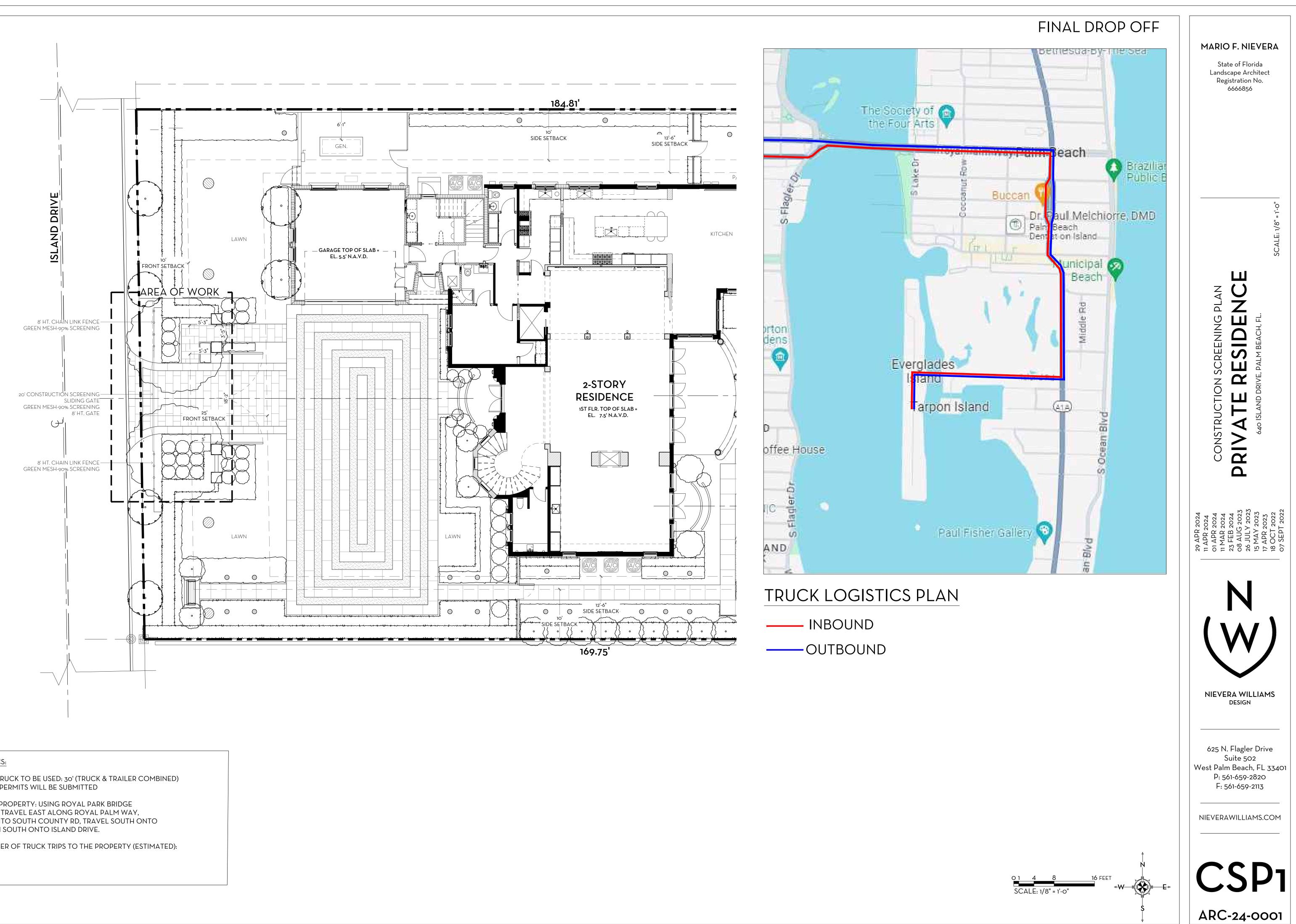


ARC-24-0001

MARIO F. NIEVERA

State of Florida Landscape Architect Registration No.





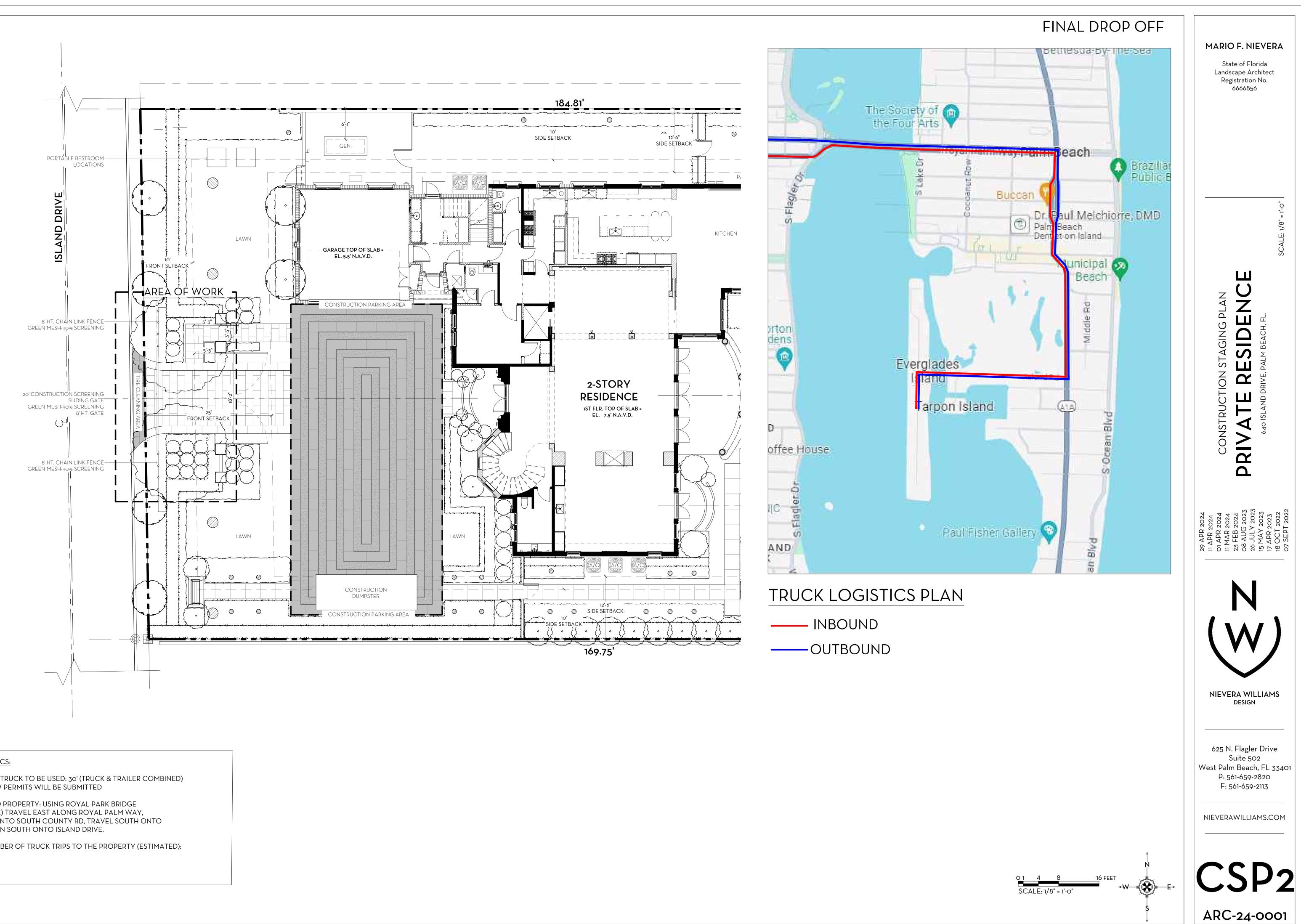
TRUCK LOGISTICS:

MAXIMUM SIZE TRUCK TO BE USED: 30' (TRUCK & TRAILER COMBINED) SEPARATE ROW PERMITS WILL BE SUBMITTED

BEST ROUTE TO PROPERTY: USING ROYAL PARK BRIDGE (SOUTH BRIDGE) TRAVEL EAST ALONG ROYAL PALM WAY, TURN SOUTH ONTO SOUTH COUNTY RD, TRAVEL SOUTH ONTO ISLAND RD, THEN SOUTH ONTO ISLAND DRIVE.

MAXIMUM NUMBER OF TRUCK TRIPS TO THE PROPERTY (ESTIMATED):

20 TRIPS



TRUCK LOGISTICS:

MAXIMUM SIZE TRUCK TO BE USED: 30' (TRUCK & TRAILER COMBINED) SEPARATE ROW PERMITS WILL BE SUBMITTED

BEST ROUTE TO PROPERTY: USING ROYAL PARK BRIDGE (SOUTH BRIDGE) TRAVEL EAST ALONG ROYAL PALM WAY, TURN SOUTH ONTO SOUTH COUNTY RD, TRAVEL SOUTH ONTO ISLAND RD, THEN SOUTH ONTO ISLAND DRIVE.

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