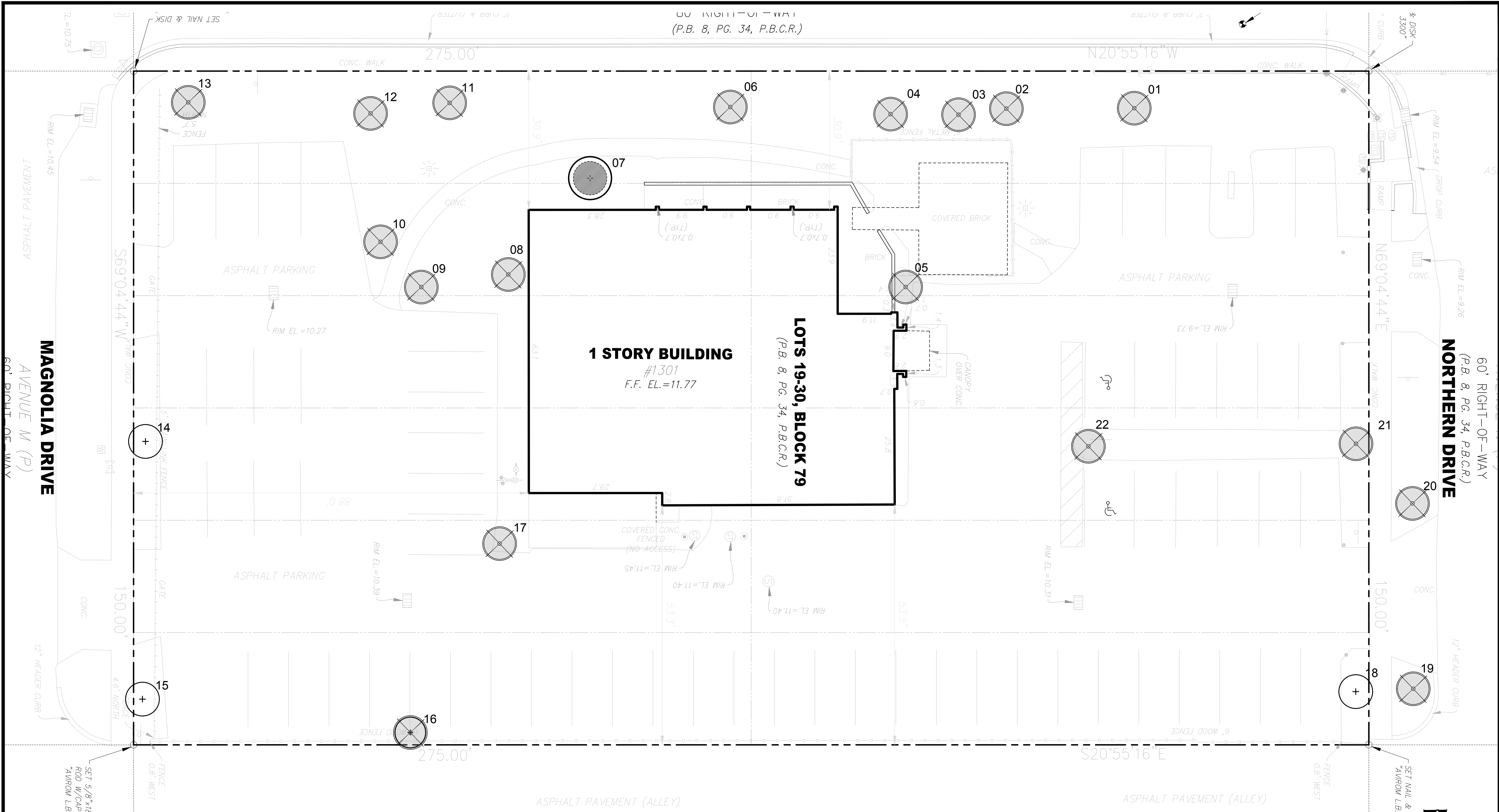
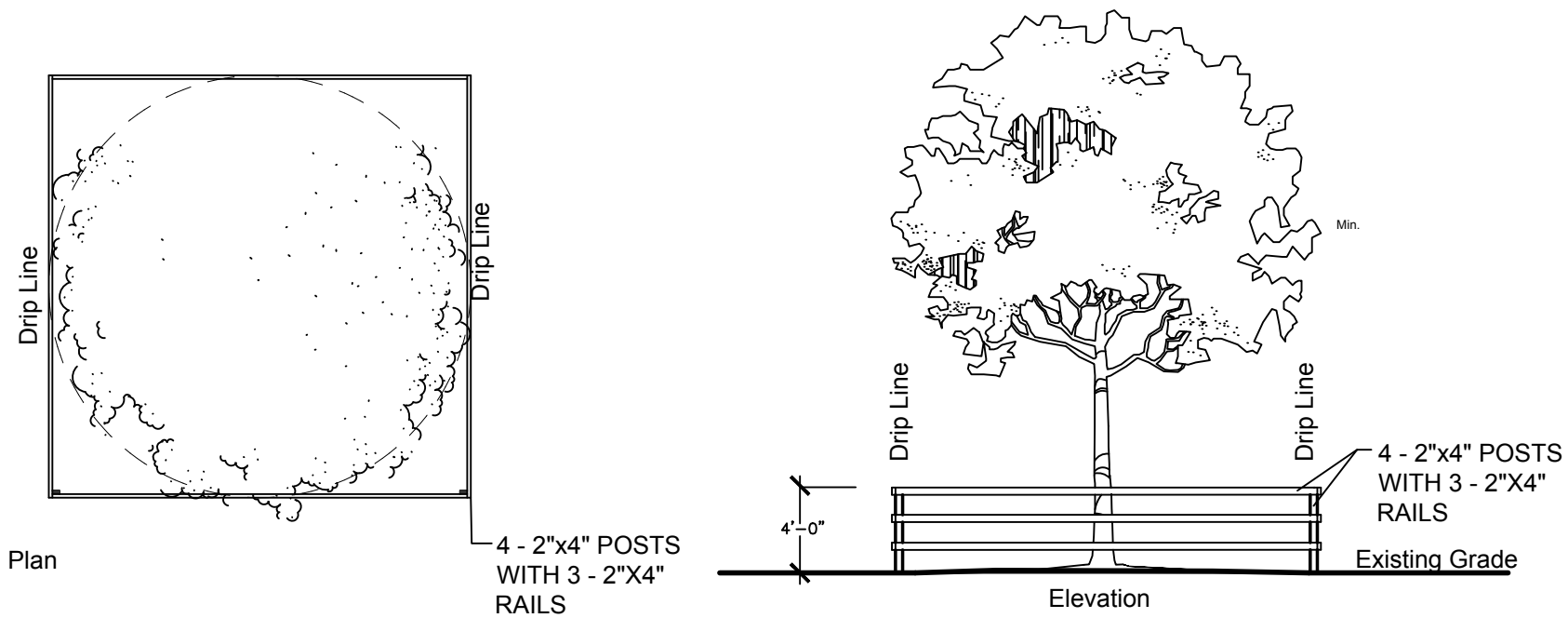




Existing Tree Survey								
1301 10TH STREET								
KEY	BOTANTICAL NAME	COMMON NAME	DBH (INCHES)	HEIGHT (FEET)	CANOPY (FEET)	CONDITION	DISPOSITION	COMMENTS
1	<i>Syagrus romanzoffiana</i>	Queen Palm	10	20	12	50%	Remove	
2	<i>Pinus elliotii</i>	Slash Pine	20	28	25	55%	Remove	
3	<i>Pongamia pinnata</i>	Pongam	8	12	9	30%	Remove	
4	<i>Pongamia pinnata</i>	Pongam	8	12	9	30%	Remove	
5	<i>Wodyetia bifurcata</i>	Foxtail Palm	8	12	9	30%	Remove	
6	<i>Pongamia pinnata</i>	Pongam	8	12	9	30%	Remove	
7	<i>Quercus virginiana</i>	Live Oak	40	35	30	55%	Relocate	
8	<i>Pinus elliotii</i>	Slash Pine	12	30	15	55%	Remove	
9	<i>Hyophorbe lagenicaulis</i>	Bottle Palm	12	6	5	40%	Remove	
10	<i>Syagrus romanzoffiana</i>	Queen Palm	8			0%	Dead	
11	<i>Pongamia pinnata</i>	Pongam	10	15	15	40%	Remove	
12	<i>Syagrus romanzoffiana</i>	Queen Palm	8	14	7	30%	Remove	
13	<i>Pinus elliotii</i>	Slash Pine	20	28	22	70%	Remove	
14	<i>Bucida buceras</i>	Black olive	20	24	25	50%	Remain	
15	<i>Bucida buceras</i>	Black olive	16	25	22	50%	Remain	
16	<i>Wodyetia bifurcata</i>	Foxtail Palm	3	10	4	30%	Remove	
17	<i>Bucida buceras</i>	Black olive	24	27	28	40%	Remove	
18	<i>Bucida buceras</i>	Black olive	21	28	25	50%	Remain	
19	<i>Roystonea elata</i>	Royal Palm	8	14	12	40%	Remove	
20	<i>Roystonea elata</i>	Royal Palm	8	14	10	40%	Remove	
21	<i>Bucida buceras</i>	Black olive	24	25	25	45%	Remove	
22	<i>Bucida buceras</i>	Black olive	20	28	20	50%	Remove	

NOTE: All height and canopy numbers are in feet. Palm height is overall height.



Existing Tree(s) Protection Detail

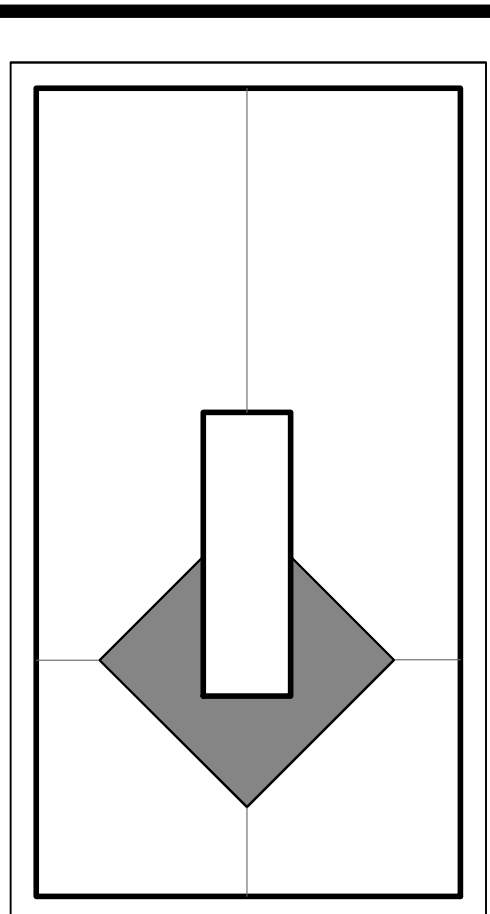
ROOT PRUNING FOR TREE RELOCATION

- 1) ROOT PREPARATION
A. Trees to be root pruned with clean, sharp equipment 6-8 weeks prior to relocation to a depth of at least 24 inches by ISA certified arborist.
1. Maintain root pruned materials by watering, weeding, moving, spraying, fertilizing, and other horticulture practices.
2. After root pruning, backfill with good rooting medium, fertilize with organic fertilizer to promote root growth.
3. Mulch to reduce weeds, discourage foot traffic, conserve moisture, and minimize temperature fluctuation.
B. Root Ball Size Chart: Root ball sizes shall be according to minimum standards set forth in Grades and Standards for Nursery Plants Part II, Palms and Trees, Florida Department of Agriculture.
1. Trees-Minimum Ball Sizes: DBH Minimum Ball Diameter
3'-1/2' to 4": 28"
4" to 4'-1/2": 30"
4'-1/2' to 5": 32"
5" to 5'-1/2": 34"
Larger sizes increase proportionally.
C. Two to 3 weeks after root pruning and before lifting, tree canopies shall be pruned to remove any dead, decayed, broken branches, low hanging branches, or branches which would otherwise restrict strapping/lifting activities.
- 1) TREE RELOCATION
A. Trees shall be lifted using fiber rope lifting straps, with their rootballs cradled with fiber rope tree slings or other appropriate materials, such that the bulk of the trees' weight rests upon the rootball. Trunk straps may be used for balancing a maneuvering the trees into position, but shall not be used to lift or hold 100% of the trees' weight.
1. Once lifting begins, any uncut roots which become apparent around or under the rootballs shall be immediately severed with the appropriate pruning tools so as to minimize tearing.
2. After lifting, trees shall not be set down again until reaching the final site of relocation.
B. Trees are to be set in pre-dug pits, and properly braced in accordance with tree planting details shown on landscape plan.
C. Daily irrigation at high volume (15-25 gallons per tree, as per size) shall be provided for the first month after relocation. After that time, irrigation shall be provided 3 times per week, continuing at high rates, for at least 2 more months. After establishment, standard irrigation practices shall be implemented.

LEGEND	
	EXISTING TREE /PALM TO REMAIN
	EXISTING TREE/ PALM TO BE REMOVED
	EXISTING TREE / PALM TO BE RELOCATED

KNOW WHAT'S BELOW
ALWAYS CALL 811
BEFORE YOU DIG

It's fast, it's free, it's the law.
Call 811 two business days
before digging



Digitally signed by James B. Euell
Date: 2023.03.14 22:41:33
+04'00"

PROJECT NAME & LOCATION:

LAKE PARK KITCHENS AKA
OCEANA COFFEE
1301 10th. STREET
LAKE PARK, FL 33403

DISTRIBUTION:	DATE:
	03-15-23

DRAWING NAME:

TREE
DISPOSITION
PLAN AND TABLE

DRAWING NUMBER:

L-200