NOTES:

Tree protection requirements during construction.

a.Protection requirements. During site development, protection requirements for trees designated for preservation under an approved tree removal permit shall include, but not be limited to, the following:

i.Protective barriers shall be placed around each tree, cluster of trees, or the edge of the preservation area no less than six feet (in radius) from the trunk of any protected tree cluster, or preservation area unless a lesser distance is specified by the administrative official. Protective barriers shall be a minimum of four feet above ground level and shall be constructed of wood, plastic or metal, and shall remain in place until development is completed and the administrative official has authorized their removal. Protective barriers shall be in place prior to the start of any construction.

ii.Understory plants within protective barriers shall be protected.

iii.No excess oil, fill, equipment, building materials or building debris shall be placed within the areas surrounded by protective barriers, nor shall there be disposal of any waste material such as paints, oils, solvents, asphalt, concrete, mortar or any other material harmful to trees or understory plants within the areas surrounded by protective barriers.

iv.Trees shall be braced in such a fashion as to not scar, penetrate, perforate or otherwise inflict damage to the tree.

v.Natural grade shall be maintained within protective barriers. In the event that the natural grade of the site is changed as a result of site development such that the safety of the tree may be endangered, tree wells or retaining walls are required.

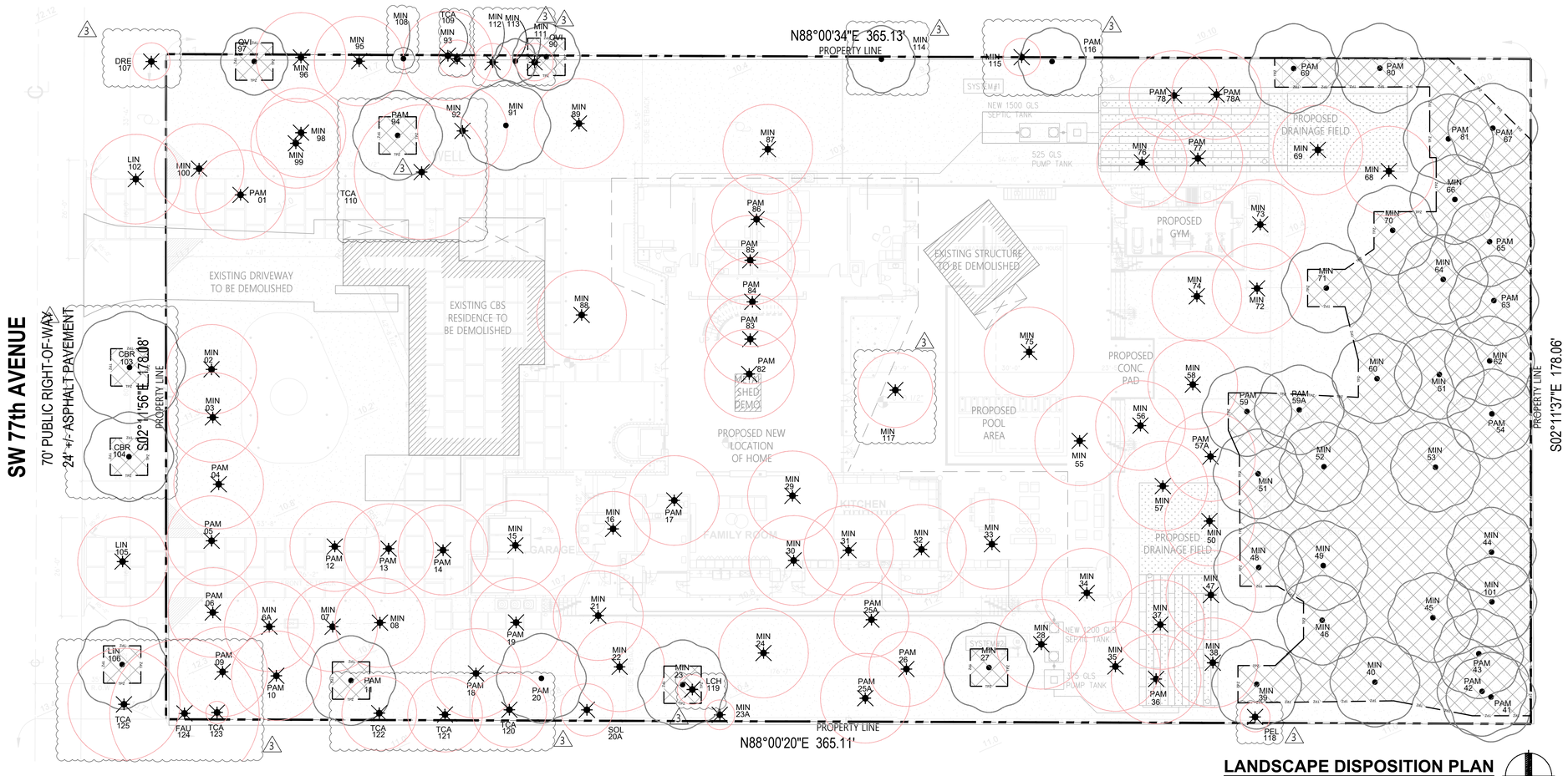
vi.Underground utility lines shall be placed outside the areas surrounded by protective barriers. If said placement is not possible, disturbance shall be minimized by using techniques such as tunneling or overhead utility lines.

vii.Fences and walls shall be constructed to avoid disturbance to any protected tree. Post holes and trenches located close to trees shall be dug by hand and adjusted as necessary, using techniques such as discontinuous footings, to avoid damage to major roots.

viii.Root barriers shall be installed with the planting of new trees in instances where there is a likely possibility that future root growth will cause damage to foundations, driveways, utilities, or other infrastructure.

GENERAL NOTE:

1. ALL INVASIVES LISTED WITH VILLAGE OF PINECREST ON SITE SHALL BE REMOVED
2. ANY INVASIVE FOUND TO BE ROOTED ON SITE AND ENCROACHING ON NEIGHBORS FENCE AND YARD SHALL BE REMOVED. OWNER HAS FULL APPROVAL FROM NEIGHBORS TO REMOVE SUCH INVASIVE.



LANDSCAPE DISPOSITION PLAN

Scale: 1/16" = 1'

11041 SW 77 AVE. INSPACIO TREE DISPOSITION

TREE NO.	SYMBOL	COMMON NAME	BOTANICAL NAME	CRZ/TPZ (FT)	DBH (IN.)	HT (FT.) (AVG.)	SP. (FT.)	CANOPY AREA	DISPOSITION	CONDITION	NOTES
01	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
02	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
03	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
04	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
05	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
06	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
6A	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
07	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
08	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
09	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
10	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
11	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
12	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
13	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
14	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
15	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
16	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
17	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
18	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
19	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
20	PAM	Avocado	*Persea americana*		14-30	32.5	25	176.63	**Remain**	FAIR	Fruit Tree
20A	SOL	Solitaire Palm	*Ptychosperma elegans*		1.5	30	15	177	Remove	FAIR	Palm
21	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
22	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
23	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
23A	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
24	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
25	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
25A	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
26	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
26A	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
27	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
28	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
29	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
30	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
31	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
32	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
33	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
34	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
35	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
36	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
37	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
38	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
39	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
40	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
41	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
42	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
43	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
44	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
45	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
46	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
47	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
48	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
49	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
50	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
51	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
52	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
53	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
54	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
55	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
56	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
57	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
57A	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
58	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
59	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
59A	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
60	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
61	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
62	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
63	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
64	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
65	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
66	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
67	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
68	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
69	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
70	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
71	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
72	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
73	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
74	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
75	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
76	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
77	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
78	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
79	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
80	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
81	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
82	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
83	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
84	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
85	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
86	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
87	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
88	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
89	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
90	QVI	Live Oak	*Quercus virginiana*		14	45	20	490.63	Remove	FAIR	Fruit Tree
91	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	314	**Remain**	FAIR	Fruit Tree
92	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
93	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
94	PAM	Avocado	*Persea americana*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
95	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
96	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
97	QVI	Live Oak	*Quercus virginiana*		14	45	20	314	Remove	FAIR	
98	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
99	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
100	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	Remove	FAIR	Fruit Tree
101	MIN	Mango Tree	*Mangifera indica*		14-30	32.5	25	490.63	**Remain**	FAIR	Fruit Tree
102	LIN	Crape Myrtle	*Lagerstroemia indica*		14-30	32.5	25	490.63	Remove	FAIR	Trees on the ROW
103	CBR	Brazilian Beautyleaf	*Calophyllum brasiliense*		14-30	32.5	25	490.63	**Remain**	FAIR	Trees on the ROW
104	CBR	Brazilian Beautyleaf	*Calophyllum brasiliense*		14-30	32.5	25	490.63	**Remain**	FAIR	Trees on the ROW
105	LIN	Crape Myrtle	*Lagerstroemia indica*		14-30	32.5	25	490.63	Remove	FAIR	Trees on the ROW
106	LIN	Crape Myrtle	*Lagerstroemia indica*		14-30	32.5	25	490.63	**Remain**	FAIR	Trees on the ROW
107	DRE	Royal Poinciana	*Delonix regia*		8	25	10.5	86.59	Remove	POOR	Multi-trunk 4+2+2, sparse uneven canopy
108	MIN	Mango Tree	*Mangifera indica*		2.5	20	5	19.63	**Remain**	FAIR	Fruit Tree
109	TCA	Tropical Almond	*Terminalia catappa*		6	25	10	78.54	Remove	POOR	
110	TCA	Tropical Almond	*Terminalia catappa*		10	30	35	962.11	Remove	POOR	Multi-trunk 5+5.5
111	MIN	Mango Tree	*Mangifera indica*		2	12	6	28.27	Remove	POOR	Fruit Tree
112	MIN	Mango Tree	*Mangifera indica*		1.9	10	6	28.27	Remove	POOR	Fruit Tree
113	MIN	Mango Tree	*Mangifera indica*		5	30	12.5	122.72	**Remain**	FAIR	Fruit Tree
114	TCA	Tropical Almond	*Terminalia catappa*		6.5	20	20	314.16	**Remain**	FAIR	
115	MIN	Mango Tree	*Mangifera indica*		7	30	15	176.71	Remove	POOR	Fruit Tree
116	PAM	Avocado	*Persea americana*		9.5	40	15.5	188.69	**Remain**	FAIR	Fruit Tree
117	MIN	Mango Tree	*Mangifera indica*		36.24	25	20	314.16	Remove	FAIR	Growing several Staghorns, Fruit Tree
118	PEL	Solitaire Palm	*Ptychosperma elegans*		6	22	6	28.27	Remove	POOR	
119	LCH	Chinese Fan Palm	*Livistona chinensis*		12	18	12.5	122.72	Remove	FAIR	Growing in Mango Tree
120	TCA	Tropical Almond	*Terminalia catappa*		6	35	30	706.86	Remove	FAIR	
121	TCA	Tropical Almond	*Terminalia catappa*		4	25	20	314.16	Remove	FAIR	
122	TCA	Tropical Almond	*Terminalia catappa*		7	20	20	314.16	Remove	FAIR	
123	TCA	Tropical Almond	*Terminalia catappa*		2	12	6	28.27	Remove	FAIR	Under regulation size
124	FAU	Ficus spp.	*Ficus aurea*		11.5	40	40	1256.64	Remove	FAIR	
125	TCA	Tropical Almond	*Terminalia catappa*		18.14	40	30	706.86	Remove	FAIR	Multi-trunk 10.5+7.64

DIV. 6.2. REPLACEMENT REQUIREMENTS FOR TREE REMOVAL

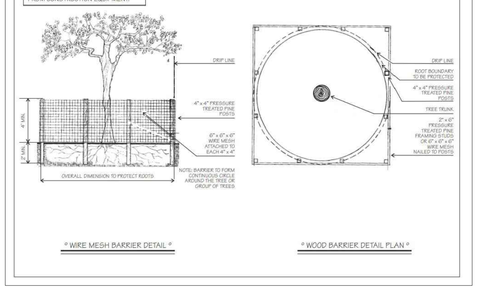
37,808.96 SF TOTAL CANOPY REPLACEMENT REQUIRED @ 1:1 (NO NON-FRUIT SPECIMEN LOCATED ON SITE)

1413.72 SF TOTAL CANOPY REPLACEMENT REQUIRED @ 2:1 (NO NON-FRUIT SPECIMEN LOCATED ON SITE)

REFER TO LANDSCAPE PLAN SHEET L-02 FOR MITIGATION

TREE PROTECTION AND SUPPORT

IT IS CRITICAL TO EXISTING TREE SURVIVAL TO PROVIDE PROTECTION DURING CONSTRUCTION. THIS DETAIL CAN BE USED AROUND ONE OR MORE TREES AND WILL PROVIDE PROTECTION FROM CONSTRUCTION EQUIPMENT.



* WIRE MESH BARRIER DETAIL *

* WOOD BARRIER DETAIL PLAN *

TREE SYMBOL LEGEND

- REMAIN TREE
- REMOVE TREE
- TREE PROTECTION FENCE

walk

Landscape + Urban Design
Planning | Research | Consulting
6915 SW 57TH AVENUE
Suite #203
Coral Gables, FL 33143
786.536.2088

REVISIONS

1	REVISION	04.28.2024
3	REVISION	08.08.2024

SCALE: 0 8' 16' 32'

1/16" = 1'- 0"

CLIENT:

11041 SW 77 AVE
MIAMI, FL 33156

INSPACIO
11041 SW 77 AVE
MIAMI, FL 33156

LANDSCAPE DISPOSITION PLAN

REGISTERED LANDSCAPE ARCHITECT SELONA CHAVARRIA LA 6667643 STATE OF FLORIDA

SEFORA CHAVARRIA Digitally signed by SEFORA CHAVARRIA Date: 2024.08.13 16:37:01 -04'00'

DRAWN BY:	SB,DC
CHECKED BY:	SC
DATE:	04.11.23

SHEET NUMBER:

1 **L-01**