



TREE REMOVAL CALCULATION TABLE									
NO.	SPECIES NAME	COMMON NAME	SIZE	DISPOSITION	DBH (IN)	HEIGHT (FT)	CONDITION	REMOVAL COST	MITIGATION COST
								PER LINEAL FOOT	PER TREE
1	Subot palm-tree	Subot Palm	10 or REMOVED	13	13	0.7	1		
2	Subot palm-tree	Subot Palm	10 or REMOVED	13	13	0.7	1		
3	Subot palm-tree	Subot Palm	10 or REMOVED	13	13	0.7	1		
4	Coccoloba infans	Coccoloba	10 or REMOVED	13	13	0.45	1		5
5	Coccoloba infans	Coccoloba	10 or REMOVED	13	13	0.45	1		5
6	Coccoloba infans	Coccoloba	10 or REMOVED	13	13	0.45	1		5
7	Coccoloba infans	Coccoloba	10 or REMOVED	13	13	0.45	1		5
8	Placa banyana	Weeping Fig	10 or REMOVED	6	18	0.55	1		3
9	Coccoloba infans	Coccoloba	10 or REMOVED	13	13	0.45	1		5
10	Subot palm-tree	Subot Palm	10 or REMOVED	13	13	0.7	1		
11	Coccoloba infans	Coccoloba	10 or REMOVED	13	13	0.45	1		5
12	Coccoloba infans	Coccoloba	10 or REMOVED	13	13	0.45	1		5
13	Coccoloba infans	Coccoloba	10 or REMOVED	22	20	0.55	1		22
14	Coccoloba infans	Coccoloba	10 or REMOVED	22	20	0.55	1		22
15	Subot palm-tree	Subot Palm	10 or REMOVED	13	13	0.7	1		
16	Subot palm-tree	Subot Palm	10 or REMOVED	13	13	0.7	1		
17	Subot palm-tree	Subot Palm	10 or REMOVED	13	13	0.7	1		
18	Subot palm-tree	Subot Palm	10 or REMOVED	13	13	0.7	1		
19	Subot palm-tree	Subot Palm	10 or REMOVED	13	13	0.7	1		
20	Subot palm-tree	Subot Palm	10 or REMOVED	13	13	0.7	1		
21	Coccoloba infans	Coccoloba	10 or REMOVED	9	13	0.4	1		3
22	Coccoloba infans	Coccoloba	10 or REMOVED	9	13	0.4	1		3
23	Coccoloba infans	Coccoloba	10 or REMOVED	9	13	0.4	1		3
					REMAIN	0	0		TOTAL EXISTING
					TREE	0	0		
					PLANT	0	0		
					TOTAL PLANT TO BE REMOVED	0	0		
					TOTAL PLANT TO BE REPLACED	0	0		
					TOTAL PLANT TO BE REMOVED IN DBM	0	0		
					TOTAL CAL. NON-REPLACEMENT	0	0		
					TOTAL PROPOSED MITIGATION CAL. NON-REPLACEMENT	2.47	2.47		CALCULATED MITIGATION - 2.47 CAL.
					TOTAL PROPOSED MITIGATION CAL. NON-REPLACEMENT	2.47	2.47		CALCULATED MITIGATION - 2.47 CAL.
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					TOTAL PROPOSED MITIGATION CAL. NON-REPLACEMENT	2			

NOTES:

1. ALL NEWLY LANDSCAPE AREAS TO BE PROVIDED WITH A FULLY AUTOMATIC UNDERGROUND IRRIGATION SYSTEM THAT PROVIDES 100 PERCENT COVERAGE TO ALL LANDSCAPE AREAS.
2. ROOT BARRIERS SHALL BE INSTALLED AT ALL TREES/PALMS THAT ARE PLANTED WITHIN FIVE (5) FEET OF UNDERGROUND UTILITIES, UTILITY EASEMENTS, SIDEWALKS AND DRIVEWAYS. SEE DETAIL #4 ON SHEET L-04.
3. ALL PLANT BEDS SHALL RECEIVE A MINIMUM 2" LAYER OF ORGANIC MULCH AROUND SHRUBS AND TREES.
4. THE SIGHT VISIBILITY TRIANGLE SHALL PROVIDE UNOBSTRUCTED CROSS-VISIBILITY FOR VEHICULAR, PEDESTRIAN AND BICYCLE TRAFFIC AT A LEVEL BETWEEN THREE FEET (3') AND SIX FEET (6') MEASURED FROM GRADE LEVEL.
5. PLANT SPACING SHALL SUPERSEDE PLANT QUANTITY TO FILL THE BED.
6. IF TREES ARE CONTAINERIZED, THE ROOT BALL SHALL BE SHAVED AT THE PERIMETER TO REMOVE ALL CIRCLING ROOTS

ANDRES MONTERO, P.L.A.S.A.

STATE OF FLORIDA
REGISTRATION LA666873

SEAL / SIGNATURE

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Date: OCTOBER 5, 2023

Scale: 1" = 10'-0"

Drawn By: AEM/PEM

Approved By: AEM

Project No: 202323

Sheet Number:

L-002