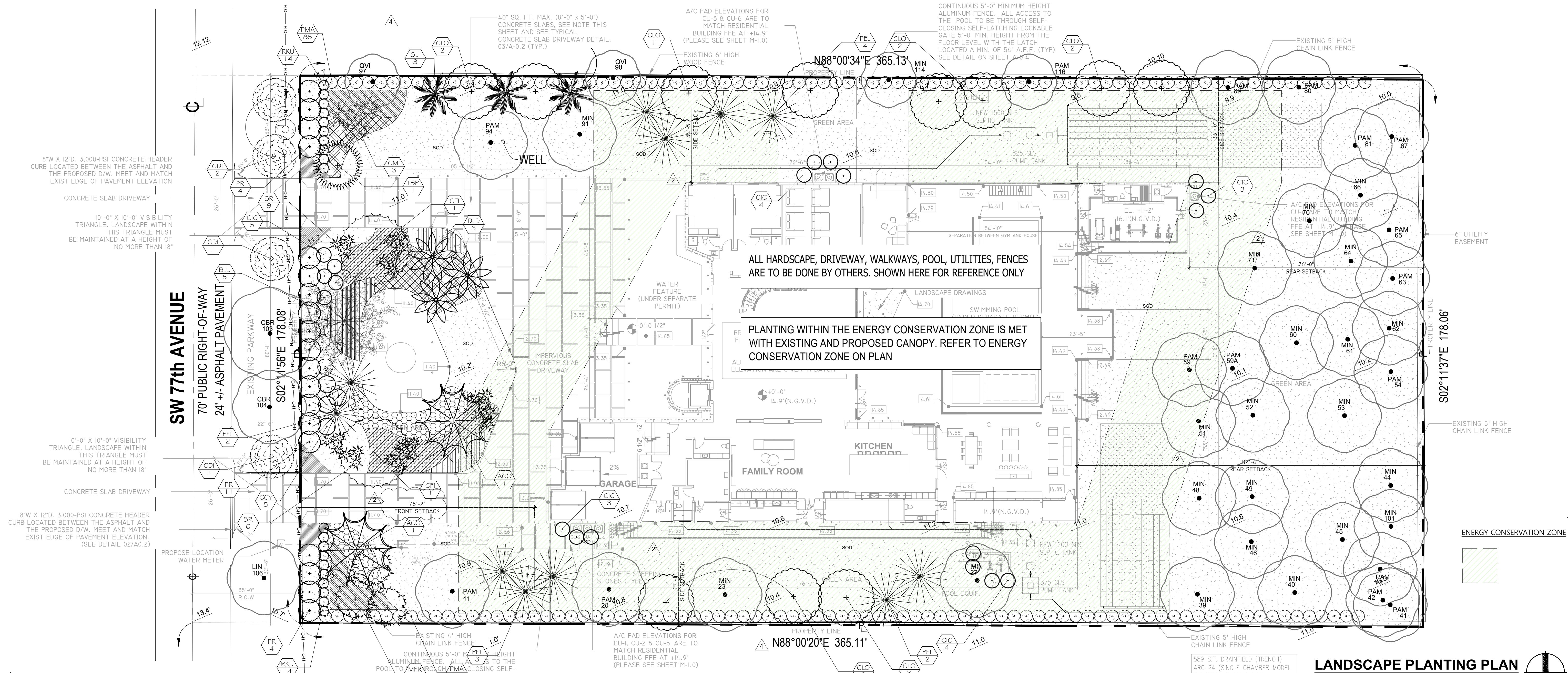




11041 SW 77 AVE. TREE DISPOSITION - TREES TO REMAIN ONLY											
TREE NO.	SYMBOL	COMMON NAME	BOTANICAL NAME	CRZ/TPZ (FT)	DBH (IN.)	HT (FT.) (AVG.)	SP. (FT.)	CANOPY AREA	DISPOSITION	CONDITION	NOTES
11	PAM	Avocado	Persea americana		14-30	32.5	25	490.63	Remain	FAIR	Fruit Tree
20	PAM	Avocado	Persea americana		14-30	32.5	25	176.63	Remain	FAIR	Fruit Tree
23	MIN	Mango Tree	Mangifera indica		14-30	32.5	25	490.63	Remain	FAIR	Fruit Tree
25	MIN	Mango Tree	Mangifera indica		14-30	32.5	25	490.63	Remain	FAIR	Fruit Tree
26	MIN	Mango Tree	Mangifera indica		14-30	32.5	25	490.63	Remain	FAIR	Fruit Tree
27	MIN	Mango Tree	Mangifera indica		14-30	32.5	25	490.63	Remain	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
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
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
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
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
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
85	PAM	Avocado	Persea americana		14-30	32.5	25	490.63	Remain	FAIR	Fruit Tree
90	QVI	Live Oak	Quercus virginiana		14	45	20	490.63	Remain	FAIR	
91	MIN	Mango Tree	Mangifera indica		14-30	32.5	25	314	Remain	FAIR	Fruit Tree
94	PAM	Avocado	Persea americana		14-30	32.5	25	490.63	Remain	FAIR	Fruit Tree
97	QVI	Live Oak	Quercus virginiana		14	45	20	314	Remain	FAIR	
101	MIN	Mango Tree	Mangifera indica		14-30	32.5	25	490.63	Remain	FAIR	Fruit Tree
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
106	LIN	Crape Myrtle	Lagerstroemia indica		14-30	32.5	25	490.63	Remain	FAIR	Trees on the ROW
114	TCA	Tropical Almond	Terminalia catappa		6.5	20	20	314.16	Remain	FAIR	
116	PAM	Avocado	Persea americana		9.5	40	15.5	188.69	Remain	FAIR	Fruit Tree
						CANOPY AREA TOTAL = 21913.9 SF					

PROPOSED PLANT LIST									
Lot Trees + Palms									
ABB.	QTY	SCIENTIFIC NAME	COMMON NAME	NATIVE	XERIC	SPECIFICATIONS	MITIGATION		CANOPY
CDI	4	Coccoloba diversifolia	Pigeon Plum	YES	HIGH	Minimum: 15' Height OA - 5" CAL - Min. 4" clear trunk	CAT 3	700	2,800
PEL	11	Pinus ellioti	Dade Slash Pine	YES	HIGH	Minimum: 15' Height OA - 5" CAL	CAT 3	700	7,700
MFR	3	Myrcianthes fragrans	Simpson Stopper	YES	HIGH	Minimum: 12' Height OA	CAT 5	300	900
CFI	2	Cassia fistula	Golden Shower	NO	MED	Minimum: 14' Height OA - 4" CAL-	CAT 4	500	1,000
SLI	3	Satakeia lukuiensis	Satake Palm	NO	HIGH	Minimum: 10'-12' Height OA	CAT 1 Palm	300	900
DLD	3	Dyopsis leptocarpus x decaryi	Teddy Bear /Triangle	NO	HIGH	Minimum: 10' Height OA	CAT 1 Palm	300	900
CLO	11	Clusia rosea	Pitch apple	YES	HIGH	Minimum: 15' Height OA - 5" CAL	CAT 3	700	7,700
ACO	2	Attalea cohune	Cohune Palm	NO	HIGH	Minimum: 16' Height OA	CAT 1 Palm	300	600
CCR	1	Bombax ceiba	Red Silk Cotton Tree	NO	MED	Minimum: 19' Height OA - 7" CAL MIN	CAT 2	1,000	1,000
LSP	1	Lagerstromia speciosa	Queen crape Myrtle	NO	HIGH	Minimum: 14' Height OA - 4" CAL MIN	CAT 3	500	500
CMI	3	Coccolrinax miraguama	Miraguama Palm	NO	HIGH	Minimum: 6' Height OA - Boots On	CAT 2 Palm	100	300
Total Mitigation Proposed								24,300 sf	
MITIGATION REQUIREMENT TOTALS:									
PROPOSED CANOPY REPLACEMENT							24,300 SF		
TOTAL CANOPY AREA REMOVED FOR NON-SPECIMEN TREES REQUIRING MITIGATION AT 2:1							9,457.18 SF		
CREDIT TOTAL							14,842.82 SF		
MITIGATION REQUIRED FOR FRUIT TREES AND PALMS TO BE REPLACE AT 1:1-TOTAL CANOPY AREA REMOVED							33,399 SF		
MITIGATION DEFICIT TOTAL							18,556.18 SF		
SPECIMEN (>18" DBH NON FRUIT TREE OR PALM) MITIGATION REQUIRED @ DBH - TOTAL INCHES							18.14"		

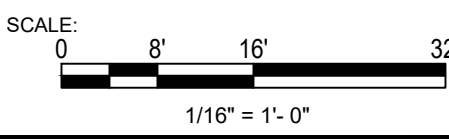
AS PER SECTION 6.2(C) 5; PARTIAL MITIGATION TO BE WAIVED. REMAINING CANOPY REQUIRING MITIGATION TOTALS 3,285 SF. AS NOTED ON REVIEWER'S COMMENTS DATED 9/13/2024.

Shrubs + Groundcovers						
PR	19	Pimenta Racemosa	Bayrum Tree	YES	HIGH	36" - 48" OA Ht. - 6" O.C. - 2" CT - Plant as a Tall Hedge
PMA	170	Podocarpus macrophyllus	Podocarpus	No	HIGH	30"-36" OA ht. - Plant as Hedge 36" O.C.
RKU	20	Rademachera kunning	Dwarf Tree Jasmine	NO	MED	30"-36" OA ht. - Plant as Hedge 36" O.C.
CCY	5	Capparis Cynophalophora	Jamaican Caper	YES	HIGH	30"-36" OA Ht. APPROX 36" O.C. - plant informally
CIC	19	Chrysobalanus icaco 'Red Tip'	Red Tip Cocoplum	YES	HIGH	30"-36" OA Ht. APPROX 36" O.C. - plant informally
BLU	5	Byrsinima lucida	Locust Berry	YES	HIGH	30"-36" OA Ht. APPROX 36" O.C. - plant informally
SRE	3	Serenoa repens	Saw Palmetto Silver	NO	HIGH	18" - 16" Ht. - 36" O.C.
	68	Psychotria ligustrifolia	Bahama Wild Coffee	YES	HIGH	18" Ht. 30" O.C.
	92	Rhaphiolepis indica	Indian Hawthorn	YES	HIGH	24" OA Ht. - 24" O.C. - Plant in informal bunches
	103	Begonia cucullata	Begonia - White flower	NO	MED	3/5 Gal. x 9"-18" OA Ht. - 18" O.C.
	81	Pennisetum alpecurioides	Fountain Grass White	YES	HIGH	3/5 Gal. x 9"-18" OA Ht. - 36" O.C.
	40	Zamia integrifolia	Coonite	YES	HIGH	3 Gal. Full, 18"-24" OA Ht. 30" O.C.
	64	Philodendron Rago Congo	Red Congo	NO	MED	3/5 Gal. x 24"-36" OA Ht. - 24" O.C.
	98	Philodendron burle	Burle Marx	NO	MED	3/5 Gal. x 24"-36" OA Ht. - 24" O.C.
Sod		Zoysia	Zoysia Emerald			Shall be well adapted to localized growing conditions. As noted on plan and to be determined by contractor
Mulch		Organic-Nutra Mulch				As noted on plan and to be determined by contractor

GENERAL NOTES:
1. CONTRACTOR IS RESPONSIBLE FOR DETERMINING ALL UTILITY LOCATIONS AND INSTALLING FACILITIES SO AS TO NOT CONFLICT. ALL DAMAGE TO EXISTING UTILITIES OR IMPROVEMENTS CAUSED BY CONTRACTOR SHALL BE REPAIRED AT NO ADDITIONAL COST TO THE OWNER.
2. CONTRACTOR TO NOTIFY SUNSHINE STATE ONE CALL OF FLORIDA, INC. AT 1-800-432-4770 TWO FULL BUSINESS DAYS PRIOR TO DIGGING FOR UNDERGROUND UTILITY LOCATIONS.
3. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING FINAL GRADING OF ALL ASSOCIATED PLANTING AREAS.
4. AFTER FINAL GRADE, AREA TO BE RAKED TO 6" DEPTH AND ALL ROCK AND FOREIGN INORGANIC MATERIALS REMOVED AND DISPOSED OF PROPERLY OFF-SITE.
5. TREE PROTECTION BARRICADES SHALL BE PROVIDED BY LANDSCAPE CONTRACTOR AROUND EXISTING TREES THAT MAY BE IMPACTED BY THE PROPOSED CONSTRUCTION. PRIOR TO ANY CONSTRUCTION A TREE PROTECTION BARRICADE INSPECTION SHALL BE CONDUCTED BY THE LANDSCAPE ARCHITECT, OWNER OR GOVERNING MUNICIPALITY. REFER TO LANDSCAPE DETAIL FOR TREE PRESERVATION BARRICADE FENCING.

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
2	REVISION	06.10.2024
3	REVISION	08.08.2024
4	REVISION	09.10.2024
5	REVISION	09.18.2024



CLIENT:
11041 SW 77 AVE
MIAMI, FL 33156

INSPIACIO
11041 SW 77 AVE
MIAMI, FL 33156

LANDSCAPE DISPOSITION PLAN

REGISTERED LANDSCAPE ARCHITECT
SEFORA CHAVARRIA
LA 6667643
Signed by
SEFORA CHAVARRIA
Date: 2024.09.18
17:33:46 -0400

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

SHEET NUMBER:
L-02