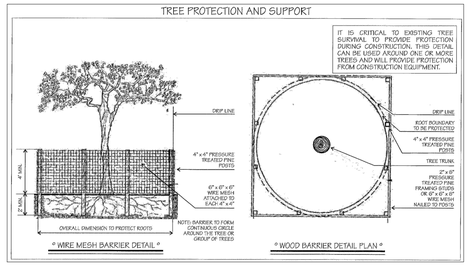
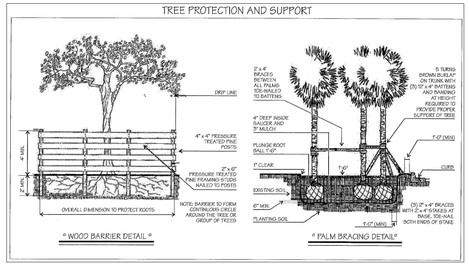
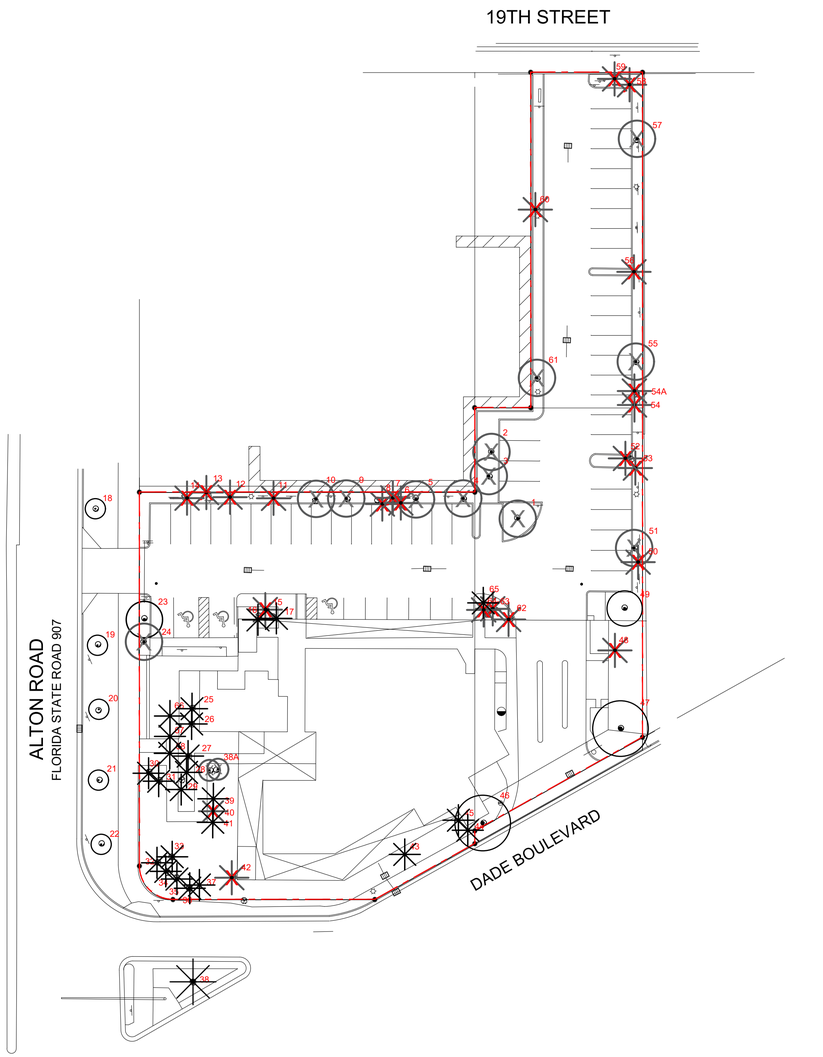
EXISTING TREE LIST

Tree #	Botanical Name	Common Name	DBH in inches	OAH in feet	Spread in feet	Notes/Condition (All are fair to good unless otherwise noted)
1	*Bursera simaruba*	Gumbo limbo	9.5	12-14	18-22	To remain
2	*Quercus virginiana*	Live oak	25	35-40	25-30	To remain
3	*Schefflera actinophylla*	Umbrella tree	15	25-30	20-25	Invasive species to be removed
4	*Quercus virginiana*	Live oak	12	30-35	15-20	To remain
5	*Quercus virginiana*	Live oak	11.5	35-40	20-25	To remain
6	*Washingtonia robusta*	Washingtonia palm	13	50-60	12-14	Exempt from permit requirements
7	*Washingtonia robusta*	Washingtonia palm	13	50-60	12-14	Exempt from permit requirements
8	*Washingtonia robusta*	Washingtonia palm	13	35-40	12-14	Exempt from permit requirements
9	*Quercus virginiana*	Live oak	14	35-40	30-35	To remain
10	*Quercus virginiana*	Live oak	16	35-40	30-35	To remain
11	*Washingtonia robusta*	Washingtonia palm	14	60-65	12-14	Exempt from permit requirements
12	*Cocos nucifera*	Coconut palm	9	40-45	20-25	To be removed
13	*Cocos nucifera*	Coconut palm	9	30-35	20-25	To be removed
14	*Cocos nucifera*	Coconut palm	9	35-40	20-25	To be removed
15	*Washingtonia robusta*	Washingtonia palm	14	60-65	12-14	Exempt from permit requirements
16	*Sabal palmetto*	Sabal palm	8	30-35	10-12	To be relocated
17	*Sabal palmetto*	Sabal palm	8	30-35	10-12	To be relocated
18	*Quercus virginiana*	Live oak	3	10-11	6-8	To remain
19	*Quercus virginiana*	Live oak	3	10-11	6-8	To remain
20	*Quercus virginiana*	Live oak	3	10-11	6-8	To remain
21	*Quercus virginiana*	Live oak	3	10-11	6-8	To remain
22	*Quercus virginiana*	Live oak	3	10-11	6-8	To remain
23	*Tabebuia heterophylla*	Pink trumpet tree	12	35-40	20-25	To be relocated on site
24	*Quercus virginiana*	Live oak	16	20-25	20-25	To remain
25	*Sabal palmetto*	Sabal palm	8	30-35	10-12	To be relocated on site
26	*Sabal palmetto*	Sabal palm	8	30-35	10-12	To be relocated on site
27	*Sabal palmetto*	Sabal palm	8	30-35	10-12	To be relocated on site
28	*Sabal palmetto*	Sabal palm	8	30-35	10-12	To be relocated on site
29	*Sabal palmetto*	Sabal palm	8	30-35	10-12	To be relocated on site
30	*Sabal palmetto*	Sabal palm	8	30-35	10-12	To be relocated on site
31	*Sabal palmetto*	Sabal palm	8	20-25	10-12	To be relocated on site
32	*Sabal palmetto*	Sabal palm	8	25-30	10-12	To be relocated on site
33	*Sabal palmetto*	Sabal palm	7	30-35	10-12	To be relocated on site
34	*Sabal palmetto*	Sabal palm	7	25-30	10-12	To be relocated on site
35	*Sabal palmetto*	Sabal palm	10	30-35	10-12	To be relocated on site
36	*Sabal palmetto*	Sabal palm	6	30-35	10-12	To be relocated on site
37	*Sabal palmetto*	Sabal palm	7	30-35	10-12	To be relocated on site
38	*Phoenix sylvestris*	Date palm	12	25-30	15-20	To be relocated on site
38A	*Schefflera actinophylla*	Umbrella tree	24	40-45	30-35	Invasive species to be removed
39	*Sabal palmetto*	Sabal palm	8	20-25	10-12	To be relocated on site
40	*Sabal palmetto*	Sabal palm	8	30-35	10-12	To be relocated on site
41	*Sabal palmetto*	Sabal palm	8	30-35	10-12	To be relocated on site
42	*Phoenix reclinata*	Senegal Date palm	40	25-30	30-35	To be removed. Category 1, no mitigation requi
43	*Sabal palmetto*	Sabal palm	8	30-35	10-12	To be relocated on site
44	*Sabal palmetto*	Sabal palm	8	30-35	10-12	To be relocated on site
45	*Sabal palmetto*	Sabal palm	8	40-45	10-12	To be relocated on site
46	*Bucida buceras*	Black Olive	28	40-45	30-35	To remain. Recommended pruning off roadway
47	*Bucida buceras*	Black Olive	24	40-45	60-65	To remain
48	*Ravenala madagascariensis*	Travelers Palm	16	15-20	15-20	To be removed
49	*Bursera simaruba*	Gumbo limbo	7	12-14	15-20	To remain
50	*Washingtonia robusta*	Washingtonia palm	13.5	50-60	12-14	Exempt from permit requirements
51	*Quercus virginiana*	Live oak	21	30-35	45-50	To remain
52	*Washingtonia robusta*	Washingtonia palm	13	50-60	12-14	Exempt from permit requirements
53	*Washingtonia robusta*	Washingtonia palm	N/A	8-10	6-7	Exempt from permit requirements
54	*Washingtonia robusta*	Washingtonia palm	12	40-45	12-14	Exempt from permit requirements
54A	*Washingtonia robusta*	Washingtonia palm	N/A	6-7	5-6	Exempt from permit requirements
55	*Quercus virginiana*	Live oak	20	30-35	40-45	To remain
56	*Washingtonia robusta*	Washingtonia palm	13	40-45	12-14	Exempt from permit requirements
57	*Quercus virginiana*	Live oak	20	30-35	40-45	To remain
58	*Washingtonia robusta*	Washingtonia palm	13	40-45	12-14	Exempt from permit requirements
59	*Washingtonia robusta*	Washingtonia palm	13	40-45	12-14	Exempt from permit requirements
60	*Washingtonia robusta*	Washingtonia palm	13	20-25	12-14	Exempt from permit requirements
61	*Quercus virginiana*	Live oak	12.5	20-25	20-25	Poor condition-remove
62	*Washingtonia robusta*	Washingtonia palm	13	35-40	12-14	Exempt from permit requirements
63	*Ptychosperma elegans*	Alexander palm	4	30-35	8-10	Poor condition-remove
64	*Sabal palmetto*	Sabal palm	8	30-35	10-12	Relocate
65	*Sabal palmetto*	Sabal palm	8	20-25	10-12	Relocate
66	*Thrinax sp.*	Thatch palm	4	15-20	6-8	Relocate
67	*Thrinax sp.*	Thatch palm	4	15-20	6-8	Relocate
68	*Thrinax sp.*	Thatch palm	4	15-20	6-8	Relocate







TREE DISPOSITION PLAN
Scale: 1/32" : 1'-0"

NOTES:

ALL EXISTING TREES TO REMAIN
PRESERVE+PROTECT DURING
CONSTRUCTION EXCEPT FOR PROHIBITED

EXISTING TREE SYMBOLS ARE GRAPHIC AND
LOCATION MAY VARY

EX. TREE SYMBOLS



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VINCENT A. FILIGENZI
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2ND LEVEL COMMERCIAL
TENANT IMPROVEMENT
1801 ALTON ROAD
MIAMI BEACH, FLORIDA 33139

SHEET ISSUE:

REV #	DATE	DESCRIPTION

DRAWN BY: SJ
CHECKED BY: VF
DATE: 03.12.2024

DISCIPLINE / SHEET TITLE:

TREE DISPOSITION PLAN

SHEET NUMBER:

LD-1.0

PLANT LIST

PROPOSED PLANT LIST

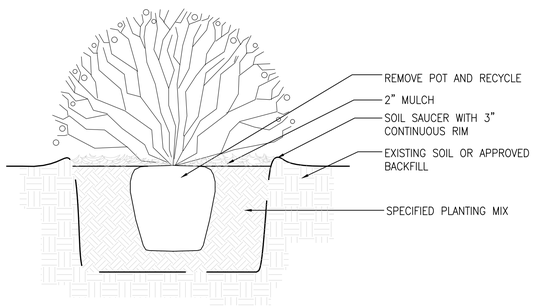
SYM	BOTANICAL NAME	COMMON NAME	SPEC	NATIVE	DROUGHT	QTY
TREES + PALMS						
Rre	*Roystonea regia*	Florida Royal Palm	45' OA 18' GW 20" CAL	*	*	1
Bsi	*Bursera simaruba*	Gumbo Limbo	20' HT 8"-10" DBH	*	*	2
Tba	*Tabebuia bahamensis*	Bahama Tabebuia Tree	14'-16' HT OA 4"-6" DBH		*	1
Cer1	*Conocarpus erectus var. sericeus*	Silver Buttonwood Tree	8'-10' OA STD. 2"-3" DBH	*	*	16
Cer2	*Conocarpus erectus*	Green Buttonwood Tree	18' OA 4"-6" DBH Multi w/ Character	*	*	3
SHRUBS + ACENTS						
PL	*Psychotria ligustrifolia*	Bahama Coffee	15G		*	21
SR	*Serenoa Repens*	Silver Saw Palmetto	25G @ 4' HT	*	*	4
TF	*Tripsacum floridiana*	Gamma Grass	7 GAL	*	*	18
ZP	*Zamia pumila*	Coontie	3 GAL @ 24" OC	*	*	33
AO	*Silver odorata bromeliad*	Alcantarea Odorata	30" X 30"		*	9
HP	*Hamelia patens*	Firebush	15G		*	56
CC	*Capparis cynophallophora*	Jamaican Caper	25G	*	*	25
CW	*Carapa guianensis*	Crabwood	25G	*	*	27
CG	*Clusia guttifera Hedge*	Small Leaf Clusia	25G		*	88
DS	*Dioon spinulosum*	Giant Dioon	4' HT		*	1
FK	*Pennisetum fakahatchee*	Fakahatchee Grass	7G	*	*	2
ZF	*Zamia Floridana*	Coontie Palm	15G	*	*	4
GROUNDCOVERS						
EL	*Emodea littoralis*	Golden Creeper	1 GAL @ 18" OC	*	*	35
TF	*Tripsacum floridiana*	Gamma Grass	3 GAL @ 36" OC	*	*	452
AG	*Perenninal Peanut*	Wild Peanut	1 GAL @ 18" OC		*	1430
CM	*Carissa*	Emerald Blanket	3 GAL @ 24" OC	*	*	165
BM	*Philodendron*	Burle Marx	3 GAL @ 24" OC		*	116
SOD	Empire Zoysia		2,161 SF			

LANDSCAPE LEGEND

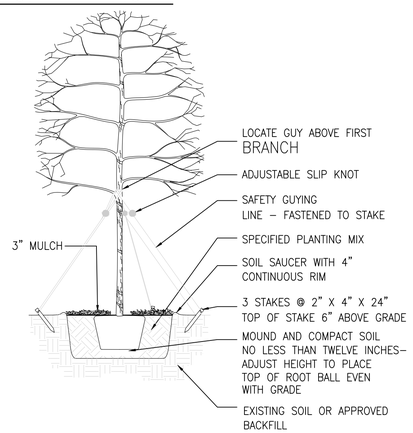
Transect Zone CD-1 **Lot Area:** 46,845.00 **Acres:** 1.080

	REQUIRED/ ALLOWED	PROVIDED
TREES		
A. Number of trees required per net lot acre, less existing number of trees meeting minimum requirements = ___22___trees x ___1.080_net lot acres – number of existing trees (6) =	**18**	**22**
B. % Natives required: Number of trees provided x 30% = *22 x .30 = 7 Native Trees required*	**7**	**21**
C. % Drought tolerant and low maintenance: Number of trees provided x 50% = *22 x .5 = 11 Drought & Low Maintenace Trees requried*	**11**	**22**
D. Street Trees (maximum average spacing of 20' o.c.): _237___ linear feet along street / 20 = *237 / 20 = 12 Street Trees required.*	**12**	**12**
E. Street trees located directly beneath power lines: (maximum average spacing of 20' o.c.): _____linear feet along street / 20 =	**N/A**	**N/A**
SHRUBS		
A. Number of shrubs required: Number of trees required x 12 = *18X 12 = 216 Shrubs required*	**216**	**303**
B. % Native shrubs required: Number of shrubs provided x 30% = *288 X .30 = Native shrubs required*	**87**	**113**

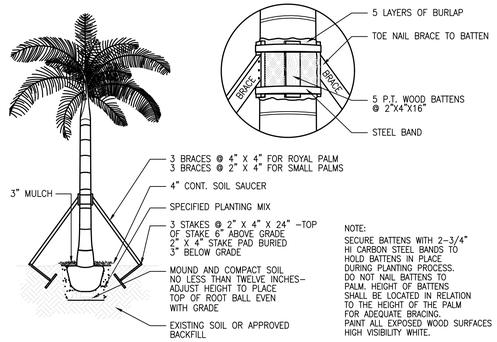
GENERAL PLANTING NOTES



TYP SHRUB PLANTING DETAIL
SCALE: N.T.S.



TYP TREE PLANTING & STAKING DETAIL
SCALE: N.T.S.



TYP PALM PLANTING & STAKING DETAIL

Conocarpus erectus var. sericeus

Bursera simaruba

Roystonea regia

Tabebuia bahamensis

Conocarpus erectus

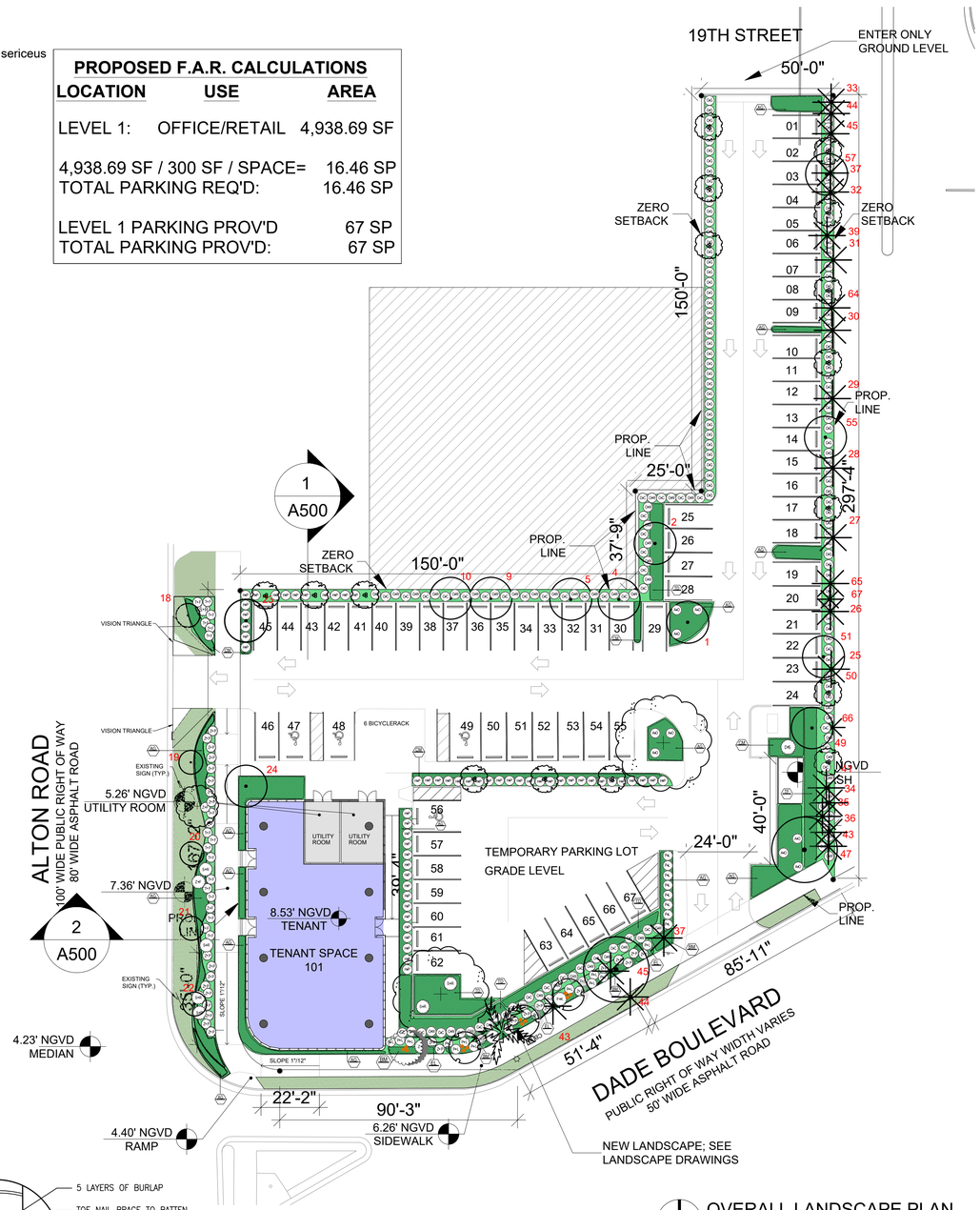
- FK FAKAHATCHEE
- DS DIOON
- SR SILVER SAW PALMETTO
- CC JAMAICAN CAPER
- TF GAMMA GRASS
- ZF ZAMIA FLORIDIANA
- ZP ZAMIA PUMILA
- CW CRABWOOD
- CG CLUSIA GUTTIFERA
- HP FIREBUSH
- AO SILVER BROMELIAD
- PL BAHAMA COFFEE
- GC GOLDEN CREEPER
- BR CORAL CREEPER
- AG PERENNIAL PEANUT
- GENERAL PLANTING AREA
- PLANTING BED
- LAWN

PROPOSED F.A.R. CALCULATIONS

LOCATION	USE	AREA
LEVEL 1:	OFFICE/RETAIL	4,938.69 SF

4,938.69 SF / 300 SF / SPACE= 16.46 SP
TOTAL PARKING REQ'D: 16.46 SP

LEVEL 1 PARKING PROV'D 67 SP
TOTAL PARKING PROV'D: 67 SP



OVERALL LANDSCAPE PLAN
Scale: N.T.S

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Date: 2024.04.05 13:01:40 -04'00'

VINCENT A. FILIGENZI
LA #6667191

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2ND LEVEL COMMERCIAL TENANT IMPROVEMENT
1801 ALTON ROAD
MIAMI BEACH, FLORIDA 33139

SHEET ISSUE:

REV #	DATE	DESCRIPTION

DRAWN BY:
CHECKED BY: VF
DATE: 03.05.2024

DISCIPLINE / SHEET TITLE:
LANDSCAPE PLAN

SHEET NUMBER:
LP-1.0

PLANT LIST

PROPOSED PLANT LIST						
SYM	**BOTANICAL NAME**	**COMMON NAME**	**SPEC**	**NATIVE**	**DROUGHT**	**QTY**
GROUNDCOVERS						
EL	*Ernodea littoralis*	Golden Creeper	1 GAL @ 18" OC	*	*	1310
MULCH						
	Mulch	Pine Straw	2095 SQ FEET			

PLANT SYMBOL

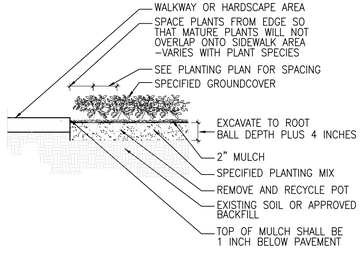
EL — GOLDEN CREEPER

GENERAL PLANTING AREA

PLANTING BED

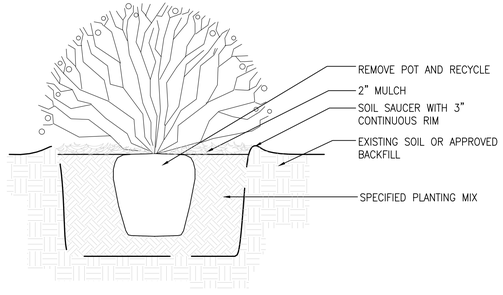
GREEN ROOF COVERAGE

ROOF AREA	SQ. FEET
GREEN AREA	2339.5
ROOF	2339.5
TOTAL ROOF AREA	4679.46



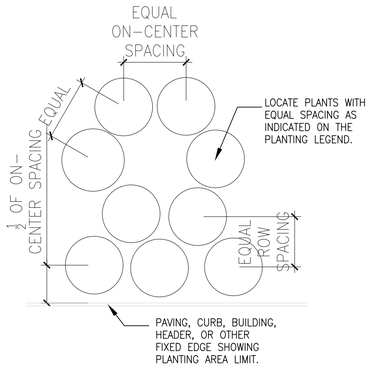
GROUNDCOVER EDGE PLANTING CONDITION

SCALE: N.T.S.

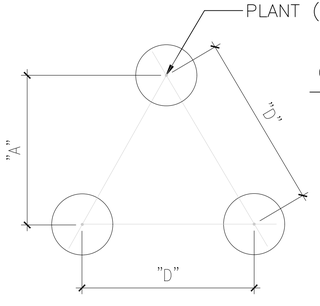


TYP SHRUB PLANTING DETAIL

SCALE: N.T.S.



TYP SHRUB SPACING DETAIL



GOUNDCOVER & PERENNIAL SPACING

"D"	"A"
18" O.C.	15" O.C.
24" O.C.	21" O.C.
36" O.C.	31" O.C.

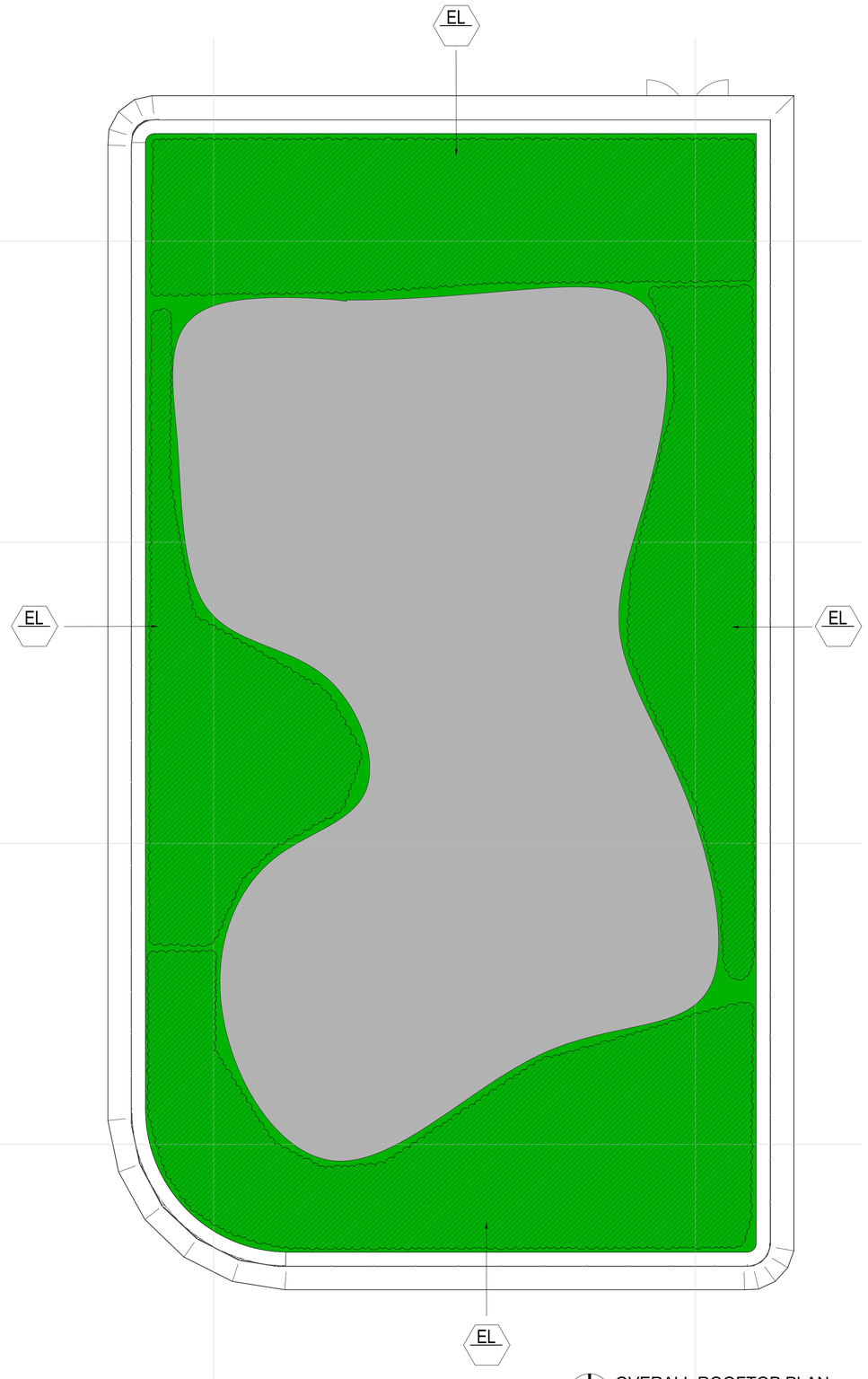
TYP TRIANGULAR PLANT SPACING CHART FOR GROUNDCOVERS

SCALE: N.T.S.

ALTON ROAD

FLORIDA STATE ROAD 907

1 2 3 4



OVERALL ROOFTOP PLAN

Scale: 3/32" : 1'-0"

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DRAWN BY:

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DISCIPLINE / SHEET TITLE:

ROOFTOP PLAN

SHEET NUMBER:

LP-1.2