



EXOTIC REMOVAL
& RESTORATION
PLANTING AREA =
131,551 SF / 3.02 AC

LEGEND:

- 1124 - PINE - MESIC OAK (± 55.72 A.C)
- 1125 - CABBAGE PALM (± 4.67 A.C)
- 1840 - TRANSPORTATION (± 4.11 A.C)
- 2121 - ISOLATED FRESHWATER MARSH (± 7.57 A.C)
- 2200 - FRESHWATER FORESTED WETLANDS (± 2.48 A.C)
- 3230 - QUARRY POND (BARROW PIT) (± 12.66 A.C)
- 4220 - DITCH/ARTIFICIAL INTERMITTENT SYSTEM (± 2.72 A.C)
- 7300 - BRAZILIAN PEPPER (± 3.02 A.C)
- 22211 - HYDRIC PINE FLATWOODS (± 1.54 A.C)

TOTAL = ± 94.49 A.C

DRAWING INDEX:

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Project Team
Landscape Architect:

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Port Saint Lucie
94 Acre Preserve Area
Location Map
Exotic Removal & Restoration Planting Plan

Revisions		
Date	Init.	Description
02.24.25	PG	Draft



Drawn By: PG
Checked By: PG
Municipal Project:
Scale:

NORTH

NOT TO SCALE

LS-1

EXISTING NATIVE
VEGETATION TO
REMAIN TYP.

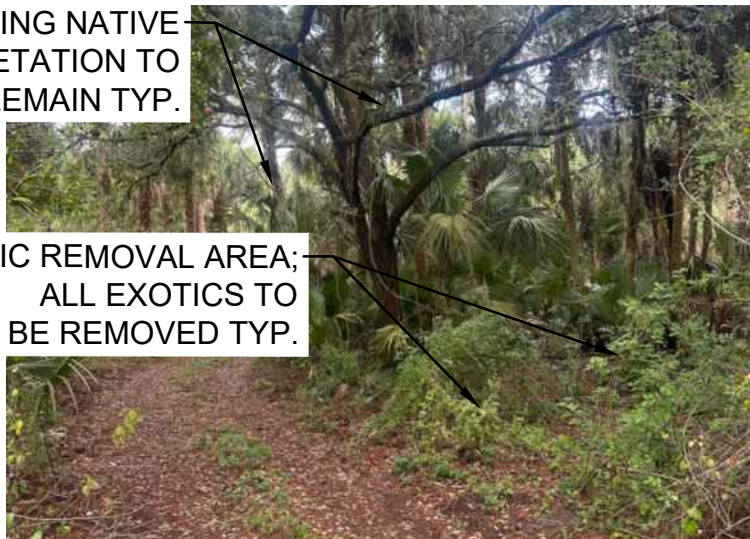
EXOTIC REMOVAL
AREA; ALL EXOTICS TO
BE REMOVED TYP.



AREA #1 SITE PHOTO

EXISTING NATIVE
VEGETATION TO
REMAIN TYP.

EXOTIC REMOVAL AREA;
ALL EXOTICS TO
BE REMOVED TYP.



AREA #2 SITE PHOTO

EXISTING NATIVE
VEGETATION TO
REMAIN TYP.

EXOTIC REMOVAL AREA;
ALL EXOTICS TO
BE REMOVED TYP.



AREA #3 SITE PHOTO

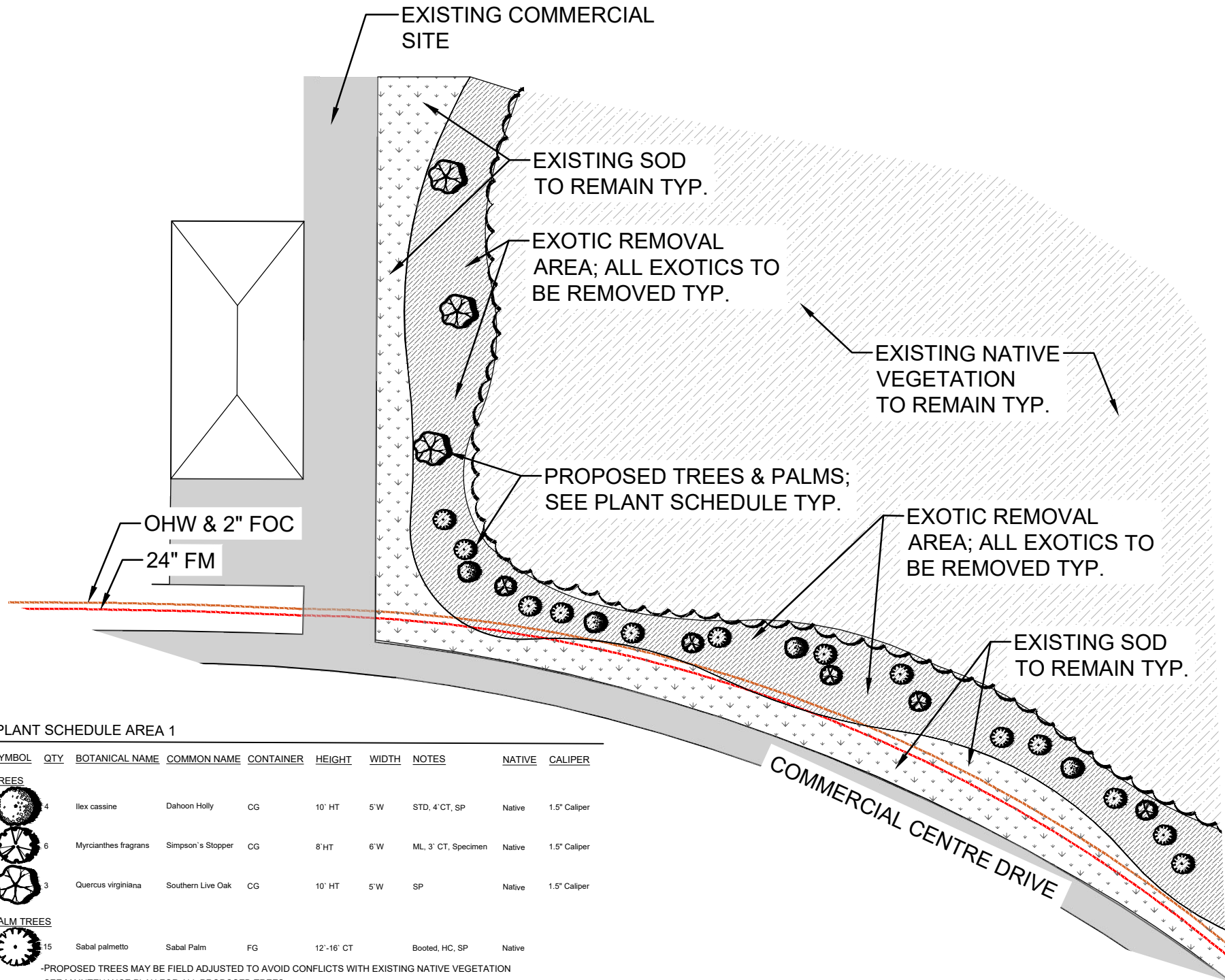
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Port Saint Lucie 94 Acre Preserve Area Site Photos Exotic Removal & Restoration Planting Plan
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Scale:	
<div>LS-2</div>	



PLANT SCHEDULE AREA 1

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	CONTAINER	HEIGHT	WIDTH	NOTES	NATIVE	CALIPER
TREES									
	4	Ilex cassine	Dahoon Holly	CG	10' HT	5'W	STD, 4' CT, SP	Native	1.5" Caliper
	6	Myrcianthes fragrans	Simpson's Stopper	CG	8' HT	6'W	ML, 3' CT, Specimen	Native	1.5" Caliper
	3	Quercus virginiana	Southern Live Oak	CG	10' HT	5'W	SP	Native	1.5" Caliper
PALM TREES									
	15	Sabal palmetto	Sabal Palm	FG	12'-16' CT		Booted, HC, SP	Native	

-PROPOSED TREES MAY BE FIELD ADJUSTED TO AVOID CONFLICTS WITH EXISTING NATIVE VEGETATION
 -SEE MAINTENANCE PLAN FOR ALL PROPOSED TREES

Project Team
 Landscape Architect:

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Port Saint Lucie
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 Area #1
 Exotic Removal & Restoration Planting Plan

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NORTH

SCALE: 1" = 100'

LS-3

PLANT SCHEDULE AREA 2

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	CONTAINER	HEIGHT	WIDTH	NOTES	NATIVE	CALIPER
TREES									
	3	Ilex cassine	Dahoon Holly	CG	10' HT	5'W	STD, 4'CT, SP	Native	1.5" Caliper
	11	Myrcianthes fragrans	Simpson's Stopper	CG	8' HT	6'W	ML, 3' CT, Specimen	Native	1.5" Caliper
	12	Pinus elliotti densa	South Florida Slash Pine	CG	10' HT	6'W	SP	Native	1.5" Caliper
	3	Quercus virginiana	Southern Live Oak	CG	10' HT	5'W	SP	Native	1.5" Caliper

-PROPOSED TREES MAY BE FIELD ADJUSTED TO AVOID CONFLICTS WITH EXISTING NATIVE VEGETATION
-SEE MAINTENANCE PLAN FOR ALL PROPOSED TREES

EXISTING NATIVE
VEGETATION
TO REMAIN TYP.

FUTURE NATURE
TRAIL TYP.

PROPOSED TREES;
SEE PLANT SCHEDULE TYP.

EXOTIC REMOVAL
AREA; ALL EXOTICS TO
BE REMOVED TYP.

EXISTING NATIVE
VEGETATION
TO REMAIN TYP.

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Area #2
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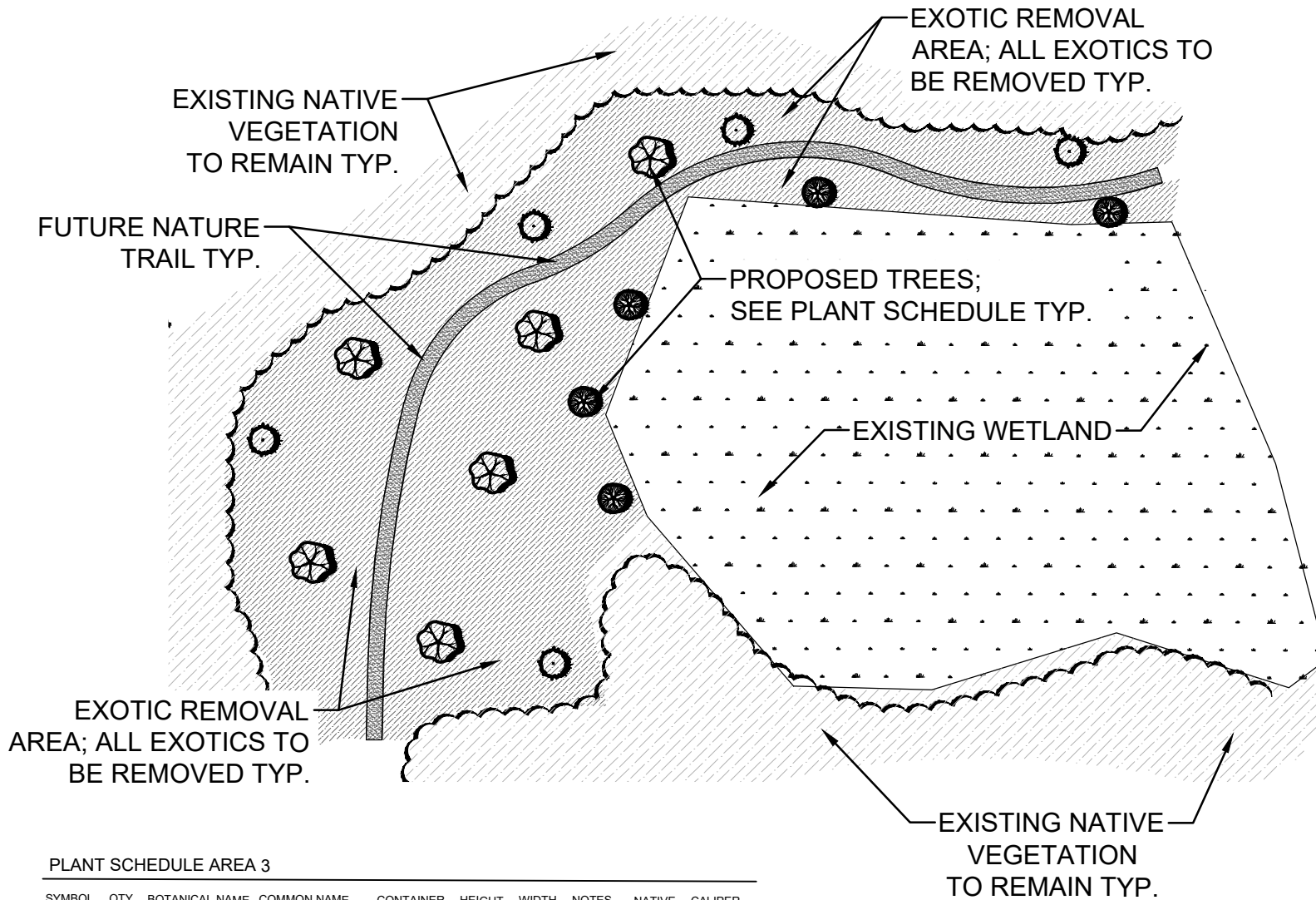
Scale:



NORTH

SCALE: 1" = 100'

LS-4



PLANT SCHEDULE AREA 3

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	CONTAINER	HEIGHT	WIDTH	NOTES	NATIVE	CALIPER
TREES									
	5	Pinus elliotti densa	South Florida Slash Pine	CG	10' HT	6' W	SP	Native	1.5" Caliper
	6	Quercus virginiana	Southern Live Oak	CG	10' HT	5' W	SP	Native	1.5" Caliper
	5	Taxodium distichum	Bald Cypress	CG	10' HT	4' W	4' CT, SP	Native	1.5" Caliper

-PROPOSED TREES MAY BE FIELD ADJUSTED TO AVOID CONFLICTS WITH EXISTING NATIVE VEGETATION
 -SEE MAINTENANCE PLAN FOR ALL PROPOSED TREES

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LS-5

TOTAL PLANT SCHEDULE

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	CONTAINER	HEIGHT	WIDTH	NOTES	NATIVE	CALIPER
TREES									
	7	Ilex cassine	Dahoon Holly	CG	10' HT	5' W	STD, 4' CT, SP	Native	1.5" Caliper
	17	Myrcianthes fragrans	Simpson's Stopper	CG	8' HT	6' W	ML, 3' CT, Specimen	Native	1.5" Caliper
	17	Pinus elliotti densa	South Florida Slash Pine	CG	10' HT	6' W	SP	Native	1.5" Caliper
	12	Quercus virginiana	Southern Live Oak	CG	10' HT	5' W	SP	Native	1.5" Caliper
	5	Taxodium distichum	Bald Cypress	CG	10' HT	4' W	4' CT, SP	Native	1.5" Caliper
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3 YEAR MAINTENANCE PLAN

Maintenance Timeline Plan:

1. 60-Day Grow-In Period

- When initially planted each tree will be supplied with: a gator bag, Agriform tablets (concentrated fertilizer), braces to provide support and ensure good root structure and stability, and mulched.
- Trees are watered daily, or gator bags maintained on water levels.
- Tree braces checked once a month for condition (form or rotting issues).

2. Regular Maintenance

- Watering:
 - Trees will be watered once a week.
- Fertilizing:
 - Fertilization will be twice a year – once in the spring and once in the fall.
- Trimming:
 - Trimming is conducted in the fall, or on an as-needed basis.
 - In the first year, trimming is more frequent as needed to reduce/eliminate cross-branches. Thus, promoting healthy growth as the trees mature.
- Miscellaneous:
 - Tree braces are kept on for one year and then removed.
 - Mulching occurs once a year in the fall.

Maintenance Requirements	Year 1				Year 2				Year 3			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Watering												
Fertilization												
Trimming												
Mulching												



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