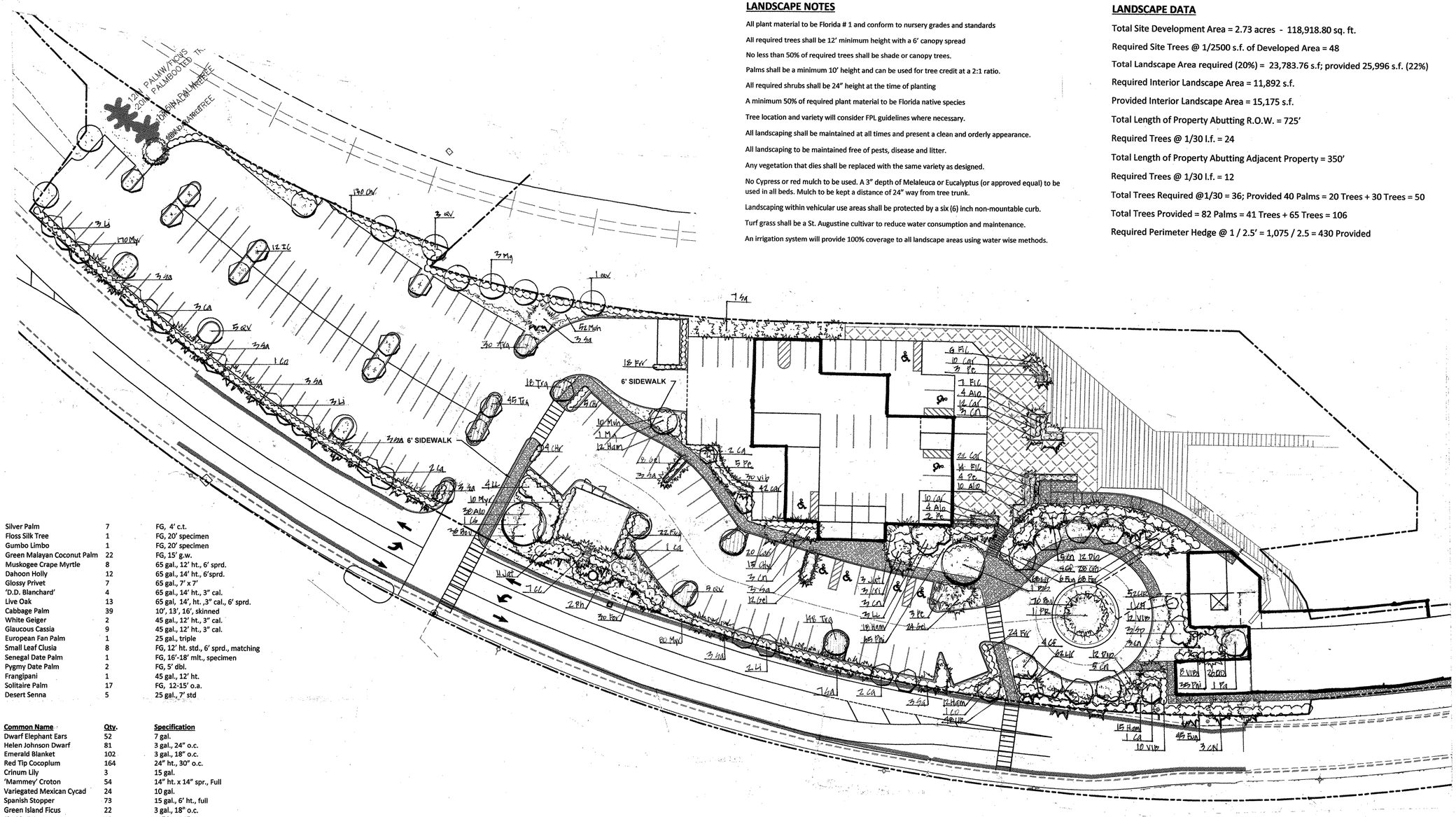


LANDSCAPE NOTES

All plant material to be Florida # 1 and conform to nursery grades and standards

All required trees shall be 12' minimum height with a 6' canopy spread

No less than 50% of required trees shall be shade or canopy trees.

Palms shall be a minimum 10' height and can be used for tree credit at a 2:1 ratio.

All required shrubs shall be 24" height at the time of planting

A minimum 50% of required plant material to be Florida native species

Tree location and variety will consider FPL guidelines where necessary.

All landscaping shall be maintained at all times and present a clean and orderly appearance.

All landscaping to be maintained free of pests, disease and litter.

Any vegetation that dies shall be replaced with the same variety as designed.

No Cypress or red mulch to be used. A 3" depth of Melaleuca or Eucalyptus (or approved equal) to be used in all beds. Mulch to be kept a distance of 24" way from tree trunk.

Landscaping within vehicular use areas shall be protected by a six (6) inch non-mountable curb.

Turf grass shall be a St. Augustine cultivar to reduce water consumption and maintenance.

An irrigation system will provide 100% coverage to all landscape areas using water wise methods.

LANDSCAPE DATA

Total Site Development Area = 2.73 acres - 118,918.80 sq. ft.

Required Site Trees @ 1/2500 s.f. of Developed Area = 48

Total Landscape Area required (20%) = 23,783.76 s.f; provided 25,996 s.f. (22%)

Required Interior Landscape Area = 11,892 s.f.

Provided Interior Landscape Area = 15,175 s.f.

Total Length of Property Abutting R.O.W. = 725'

Required Trees @ 1/30 l.f. = 24

Total Length of Property Abutting Adjacent Property = 350'

Required Trees @ 1/30 l.f. = 12

Total Trees Required @1/30 = 36; Provided 40 Palms = 20 Trees + 30 Trees = 50

Total Trees Provided = 82 Palms = 41 Trees + 65 Trees = 106

Required Perimeter Hedge @ 1 / 2.5' = 1,075 / 2.5 = 430 Provided

PLANT LIST

Trees and Palms

Cc	Coccothrinax argentata	Silver Palm	7	FG, 4' c.t.
Cs	Ceiba speciosa	Floss Silk Tree	1	FG, 20' specimen
Bs	Bursera simaruba	Gumbo Limbo	1	FG, 20' specimen
Cn	Cocos nucifera	Green Malayan Coconut Palm	22	FG, 15' g.w.
Ll	Lagerstroemia indica	Muskogee Crape Myrtle	8	65 gal., 12' ht., 6' sprd.
Ic	Ilex cassine	Dahoon Holly	12	65 gal., 14' ht., 6'sprd.
Ll	Ligustrum lucidum	Glossy Privet	7	65 gal., 7' x 7'
Mg	Magnolia virginiana	'D.D. Blanchard'	4	65 gal., 14' ht., 3" cal.
Qv	Quercus virginiana	Live Oak	13	65 gal, 14', ht. ,3" cal., 6' sprd.
Sa	Sabal palmetto	Cabbage Palm	39	10', 13', 16', skinned
Co	Cordia boissieri	White Geiger	2	45 gal., 12' ht., 3" cal.
Ca	Cassia surattensis	Glaucous Cassia	9	45 gal., 12' ht., 3" cal.
Cha	Chamaerops humilis	European Fan Palm	1	25 gal., triple
Cf	Clusia flava	Small Leaf Clusia	8	FG, 12' ht. std., 6' sprd., matching
Pr	Phoenix reclinate	Senegal Date Palm	1	FG, 16'-18' mlt., specimen
Ph	Phoenix roebellini	Pygmy Date Palm	2	FG, 5' dbl.
Pa	Plumeria acuminata	Frangipani	1	45 gal., 12' ht.
Pe	Ptychosperma elegans	Solitaire Palm	17	FG, 12-15' o.a.
Sp	Senna polypylla	Desert Senna	5	25 gal., 7' std

Shrubs and Groundcover

Key	Botanical Name	Common Name	Qty.	Specification
Alo	Alocasia gagaena	Dwarf Elephant Ears	52	7 gal.
Bou	Bougainvillea	Helen Johnson Dwarf	81	3 gal., 24" o.c.
Car	Carissa microcarpa	Emerald Blanket	102	3 gal., 18" o.c.
Chy	Chrysobalanus icaco	Red Tip Cocoplum	164	24" ht., 30" o.c.
Cri	Crinum	Crinum Lily	3	15 gal.
Cro	Croton sp.	'Mammey' Croton	54	14" ht. x 14" spr., Full
Dio	Dioon edule	Variegated Mexican Cycad	24	10 gal.
Eug	Eugenia foetida	Spanish Stopper	73	15 gal., 6' ht., full
Fic	Ficus microcarpa	Green Island Ficus	22	3 gal., 18" o.c.
For	Foresteria segregata	Florida Privet	98	24" ht., 24" o.c.
Frr	Foresteria segregata	Florida Privet	42	48" ht., 30" o.c.
Gel	Gelsemium sempervirens	Carolina Jessamine	44	3 gal., 24" o.c.
Ham	Hamelia patens 'Compacta"	Dwarf Firebush	45	24" ht., 24: o.c.
Jat	Jatropha integerrima	Jatropha	14	10 gal, bush
Lir	Liriope muscari	Variegated Liriope	230	1 gal., 18" o.c.
Myr	Myrcianthes fragrans	Simpson Stopper	250	36" ht., 30" o.c.
Muh	Muhlenbergia capillaris	Pink Muhley Grass	62	3 gal., 36"o.c.
Phi	Philodendron sp.	Burle Marx Philodendron	100	3 gal., 24" o.c.
Tra	Trachelospermum asisticum	'Minima' Jasmine	240	1 gal., trailing, 18" o.c.
Vib	Viburnum obovatum	'Mrs. Shiller's Delight'	65	18" ht., 24" o.c.

GRAPHIC SCALE
40 0 20 40
(IN FEET)
1 inch = 40 ft.

COMPUTER FILE REF.	FIELD BK./PG.

BOGGS
PLANNING + LANDSCAPE ARCHITECTURE
100 AVENUE A SUITE 2E
FORT PIERCE, FLORIDA 34950

— REVISIONS —	BY	DATE

	BY	DATE
DRAWN		
CHECKED		
APPROVED		

NORTH POINT
CITY OF STUART, FLORIDA
PRELIMINARY LANDSCAPE PLAN

HORIZ. SCALE: 1"=40'

JOB No.

SHEET 1 OF 1