

**Landscape Legend:**

Qty	Symbol	Tag	Species
6	●	AR	Red Maple <i>Acer rubrum</i> , 12' ht, 2.5" dbh
12	⊙	LI1	White Crape Myrtle <i>Lagerstromia indica</i> 'Natchez', 12' ht, multi
12	⊙	LI2	Pink Crape Myrtle <i>Lagerstromia indica</i> 'Sioux', 12' ht, multi
16	⊕	MF	Simpson's Stopper <i>Myrcianthes fragrans</i> , 12' ht, multi
25	⊙	QV	Live Oak, <i>Quercus virginiana</i> , 12' ht, 2.5" dbh
3	⊙		Exist. Live Oak, to remain
18	⊙	SP	Cabbage Palm <i>Sabal palmetto</i> , 18'-24' staggered Ht
195	⊕	MUH	Muhly Grass <i>Muhlenbergia capillaris</i> , 1 Gal, 24" o.c.
70	⊕	HAP	Firebush <i>Hamelis patens</i> , 3 Gal, 24"x24", 36" o.c.
195	⊕	HAM	Dwarf Firebush <i>Hamelis macarantha</i> , 3 Gal, 24"x24", 36" o.c.
144	⊕	MYR	Wax Myrtle <i>Myrica cerifera</i> , 3 Gal, 24"x24", 36" o.c.
12	⊕	MYR1	Wax Myrtle <i>Myrica cerifera</i> , 7 Gal, 36"x36", 36" o.c.
151	⊕	RHA	Indian Hawthorn <i>Raphiolepis indica</i> , 3 Gal, 18"x18", 24" o.c.
136	⊕	TRI	Fakahatchee Grass <i>Tripsacum dactyloides</i> , 3 Gal, 36" o.c.
135	⊕	VIB	Sandankwa Viburnum <i>Viburnum suspensum</i> , 3 Gal, 24"x24", 36" o.c.
141	⊕	LAN	Yellow Lantana <i>Lantana</i> , 1 Gal, 6"x12", 36" o.c.
42	⊕	LAN1	Purple Trailing Lantana <i>Lantana montevidensis</i> , 1 Gal, 6"x12", 36" o.c.
152 SF	⊕		River Pebbles, 3" thick, installed on landscape fabric 24" width min.

**Landscape Data:**

**Vehicular Use buffer along R/W (Ormond Ave):**

159' - 24' Driveway = 1,240'x10' Minimum Width = 1,240 sf  
(required and provided Landscape Area)  
1 tree per 300sf required = 4 trees  
Trees provided: 4 trees

**Vehicular Use/Retention Pond buffer along R/W (25th Street):**

518' - 50' Driveway = 4,680'x10' Minimum Width = 4,680 sf  
(required and provided Landscape Area)  
1 tree 300 sf required = 16 trees  
Trees provided: 16 trees

**Vehicular Use buffer along R/W (Mississippi Ave):**

107' = 170'x10' Minimum Width = 1700 sf  
(required and provided Landscape Area)  
1 tree per 300 sf required = 6 trees  
Trees provided: 6 trees

**Vehicular Use buffer along Eastern PL:**

419' x 10' Minimum width = 4,910 sf  
(required and provided Landscape Area)  
1 tree 200 sf required = 25 trees  
Trees provided: 25 trees

**Landscape Data:**

**Interior Vehicular Use Area:**

27,107 sf  
1 sf Landscape Area required per 15 sf of VUA = 1,807 sf  
Reduction for existing trees: 900 sf = 907 sf  
1 tree required per 100 sf landscape area: 9 trees  
Trees provided: 9 trees

**Tree Mitigation**

Inches removed: 57  
Inches preserved: 74  
Mitigation required: 0 inches  
Palm Trees removed: 1 tree  
Mitigation provided: 1 tree

**Total Trees Required: 60 Trees**  
**Total Trees Provided: 60 Trees**

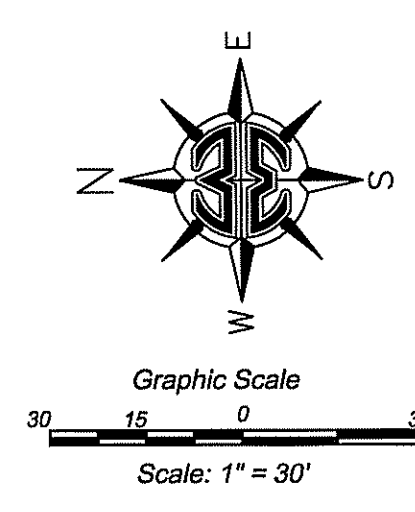
**Proposed Trees:**

- 25 Live Oaks (Canopy & Native)
- 6 Red Maple (Canopy & Native)
- 16 Simpson's Stopper (8 Canopy Credits & Native)
- 24 Crape Myrtle (12 Canopy Credits)
- 18 Cabbage Palms (6 Canopy Credits & Native)
- 57 total Canopy Credits provided
- 3 Additional Canopy Credits for existing trees in landscape islands

50% Palm Trees allowed  
10% Palm Trees proposed

100% of trees to be 12' Min Height at installation

**Note: Any tree placed within 10' of a hard surface or utility line to be installed with 24" root barrier. Refer to Sheet LD-02 for installation Details.**



Note: All landscape Material to be Florida No. 1

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Scale: 1" = 30'  
 Drawn by: SM  
 Checked by: SM  
 CADD No.: 13-009lp.dwg  
 Date: 11.26.13

**Family Dollar**  
 City of Fort Pierce  
**Landscape Plan**

LD-01

