

New Entrance to Ft Zachary Taylor State Park Tree Permit: T16-7941 Close out



west side of new entrance





West side of new entrance





West side of
new
entrance





West side of
new entrance
near hammock
area



Winding sidewalk
through
hammock area-
no trees removed



Winding sidewalk through
hammock area-no
trees removed

05/04/2017



East side of
new
entrance

05/04/2017



East side of new entrance





East side of new entrance



PLANT LIST

| Qty. | Botanical Name | Common Name | Specifications | inch Caliper | |
|------------------------|---|-------------------|--------------------------|--------------|------|
| TREES AND PALMS | | | | | |
| 5 | <i>Bursera simaruba</i> | Gumbo Limbo | 10-12' ph. 4: caliper | 6 | 30 |
| 7 | <i>Conocarpus erectus var. sericeus</i> | Silver Buttonwood | 10-12' ph 2" caliper | 2 | 14 |
| 28 | <i>Conocarpus erectus var. sericeus</i> | Green Buttonwood | 10-12' Ph. 1.75" caliper | 2 | 56 |
| 12 | <i>Conocarpus erectus var. sericeus</i> | Green Buttonwood | 10' Ph. 2" caliper | 2.5 | 30 |
| 7 | <i>Coccoloba diversifolia</i> | Pidgeon Plum | 9-10' PH 1.5" caliper | 1.5 | 10.5 |
| 7 | <i>Simarouba glauca</i> | Paradise Tree | 10-12' ph. 2" caliper | 2.5 | 17.5 |

Understory TREES - 2-1 inch credit for endanger or threaten

| | | | | | |
|----|------------------------------|--------------------|-------------------------|------|-------|
| 3 | <i>Eugenia axillaris</i> | White Stopper | 7 gal.: 5' ph. .1" cal | 1 | 3 |
| 25 | <i>Eugenia foetida</i> | Spanish Stopper | 5-6' ph 1" cal. | 1 | 25 |
| 7 | <i>Exothea paniculata</i> | ink wood | 5-6' ph 1" cal. 15 gal. | 1 | 7 |
| 2 | <i>Krugiodendron ferreum</i> | Black Ironwood | 6-8' 1.25 inch | 1.5 | 3 |
| 15 | <i>Genipa clusiifolia</i> | Seven year apple | 7 gal.: 4' ph. .5" cal | 0.5 | 7.5 |
| 21 | <i>Gymnanthes lucida</i> | Crabwood | 7 gal.: 4' ph. .75" cal | 0.75 | 15.75 |
| 11 | <i>Jacquinia keyensis</i> | Keys Joewood | 3-4' ph .75 cal. | 1.5 | 16.5 |
| 28 | <i>Randia aculeata</i> | White Indigo-berry | 3-4' ph . 1" caliper | 1 | 28 |
| 5 | <i>Bourreria sp.</i> | Bahama Strongbark | 5-7' ph .75 cal. | 0.75 | 3.75 |

MALL PALMS

| | | | | | |
|--|------------------------|-------------------|------------------------------|--|--|
| | <i>Thrinax radiata</i> | Green Thatch Palm | 10-12' | | |
| | <i>Sabal palmetto</i> | Cabbage Palm | 16' overall height; no boots | | |

SHRUBS AND GROUND COVER

| | | | | | |
|-----|---------------------------|----------------|-----------------------------------|--|--|
| | <i>Byrsonima lucida</i> | Locust-berry | 3 gal.: 12" x 12"; full to ground | | |
| 225 | <i>Ernodea littoralis</i> | Golden Creeper | 1 gal.: | | |
| | <i>Savia Bahamesis</i> | Maiden Bush | 3 gal.; 12" x 12"; full | | |
| | <i>Pyschotria nervosa</i> | Wild Coffee | 3 gal.; 18" x 12"; full | | |

TURF GRASS- No prep or grading included.

| | | | | | |
|-------|-------------------------|-----------|---------------------|--|--|
| 35910 | <i>Paspalum notatum</i> | Bahia Sod | 80 pallets. 5 truck | | |
|-------|-------------------------|-----------|---------------------|--|--|

ADDITIONAL ITEMS

| | | | | | |
|---|---|---------------|-----------------------|---|--|
| | <i>Removal of trees already planted and need to be moved off site</i> | | | | |
| 3 | <i>Chrysophyllum oliviforme</i> | Satin Leaf | 10-12' ph 2" caliper | 2 | |
| 3 | <i>Lysiloma latisiliqua</i> | Wild Tamarind | 12' ph. 3" caliper | 3 | |
| 9 | <i>Swietenia mahogani</i> | Mahogany | 10-12' ph. 2" caliper | 4 | |

ADDITIONAL ITEMS

| | | | | | |
|----|--|--|----------------------------|--|--|
| 59 | <i>Bracing- 2x4" and steel banding- wellington tape and stakes</i> | | | | |
| 1 | <i>Delivery</i> | | | | |
| 25 | <i>Planting soil-</i> | | yards- 50/50 sand/soil mix | | |
| 4 | <i>Mulch- Eucalyptus</i> | | Pallets | | |
| 1 | <i>Design modification / revision and As-builts</i> | | | | |

Total Inches proposed 267.5

FORT ZACKARY TAYLOR STATE PARK

AS-Built 3/20/17 ~~ENS~~

