

**LEGAL DESCRIPTION**

THE SOUTH 400 FEET OF THE EAST HALF OF THE EAST HALF OF THE NE 1/4 OF THE NE 1/4 OF SECTION 30, TOWNSHIP 35 SOUTH, RANGE 40 EAST, LYING AND BEING IN ST. LUCIE COUNTY, FLORIDA. LESS AND EXCEPTING THE SOUTH 375 FEET OF THE EAST 150 OF THAT PART OF NE 1/4 OF NE 1/4 OF SECTION 30, TOWNSHIP 35 SOUTH, RANGE 40 EAST, LYING NORTH OF EDWARDS ROAD AND LESS AND EXCEPTING THE SOUTH 150 OF THE WEST 87 FEET OF THE SOUTH 400 FEET OF THE EAST 1/2 OF THE EAST 1/2 OF THE NE 1/4 OF THE NE 1/4 OF SECTION 30, TOWNSHIP 35 SOUTH, RANGE 40 EAST, AND THE LESS SOUTH 60 FEET FOR ROAD RIGHT OF WAY.

CONTAINING 54,473 SQUARE FEET AND OR 1.251 ACRES MORE OR LESS.

ZONING: E3, RESIDENTIAL SINGLE FAMILY  
LAND USE: RL, RESIDENTIAL, LOW DENSITY

TOTAL SITE AREA: 1.251 AC  
DEVELOPABLE AREA: 1.251 AC  
IMPERVIOUS AREA: 0.241 AC (10,472.55 SF)  
BUILDINGS: 1,638 SF (ASSEMBLY AREA = 525 SF)  
ASPHALT VEHICULAR USE AREA: 7,594.3 SF  
SIDEWALKS AND PEDESTRIAN AREA: 1,221.5 SF

PERVIOUS AREA: 1.010 AC (44,021.01)  
LANDSCAPE AREA: 2,186+ SF  
PERVIOUS VEHICULAR USE AREA: 3,677 SF  
DRY RETENTION AREA (ESTIMATE)  
TOP AREA: 2,980 SF  
BOTTOM AREA: 1,865 SF

**Landscape Notes:**

- All plants shall conform to established nursery grades and standards, to be Florida No. 1 or better, and shall be free of disease and insects at the time of installation.
- Trees shall be a minimum of (12) feet in height and have a caliper of two and one-half (2 1/2) inches at four and one half (4 1/2) feet above the ground when installed.
- All required trees, except palms, shall have a minimum of five (5) feet of clear trunk and a minimum five (5) foot canopy spread at the time of planting.
- All palm trees shall have a minimum clear trunk of ten (10) feet when installed. Three palm trees are equal to one shade tree having a mature canopy spread of fifteen (15) feet.
- Shrubs shall be a minimum of twenty-four (24) inches in height above grade immediately after planting. 25% of all shrubs shall be Florida native.
- Groundcovers, other than grass, shall be planted in a manner as to present a finished appearance and reasonably complete coverage within four (4) months after planting.
- Turf grass shall be installed using solid sod and shall be either Bahia or St. Augustine sod.
- All landscape areas other than sod will be provided a mulch cover of at least three (3) inches. Cypress mulch shall not be used.
- All landscaping within vehicular use areas shall be protected by a 4" x 12" non-mountable curb.
- All existing native vegetation found on the site and is not in direct conflict with the proposed building or parking areas shall be left undisturbed. A suitable protective barrier, constructed of metal, wood, safety fencing, or other durable material will be placed around the staked out locations of existing native vegetation.
- No fill materials, construction materials, concrete, paint, chemicals, or other foreign materials shall be stored, deposited, or disposed of within any areas that have been staked or fenced off as being undisturbed native vegetation areas.
- Existing understory shall be maintained in areas of undisturbed native vegetation.
- All Category 1 exotic plant species will be eradicated from the site.
- Conspicuous, durable barricades will be erected around each individual tree or areas of vegetation that are to be preserved. In the event that any protective barricades are removed or altered and land clearing or construction work is being conducted on the site, all work at the site will be stopped until the barriers are restored and any necessary corrective actions taken to repair or replant any vegetation removed or damaged as a result of these encroachments.

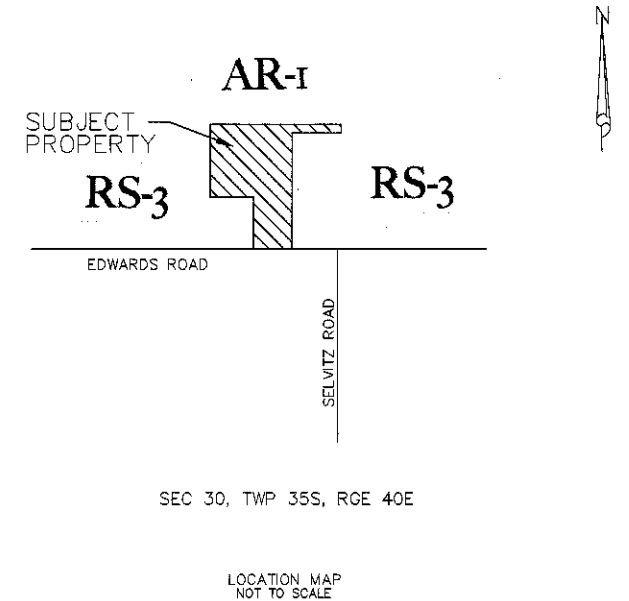
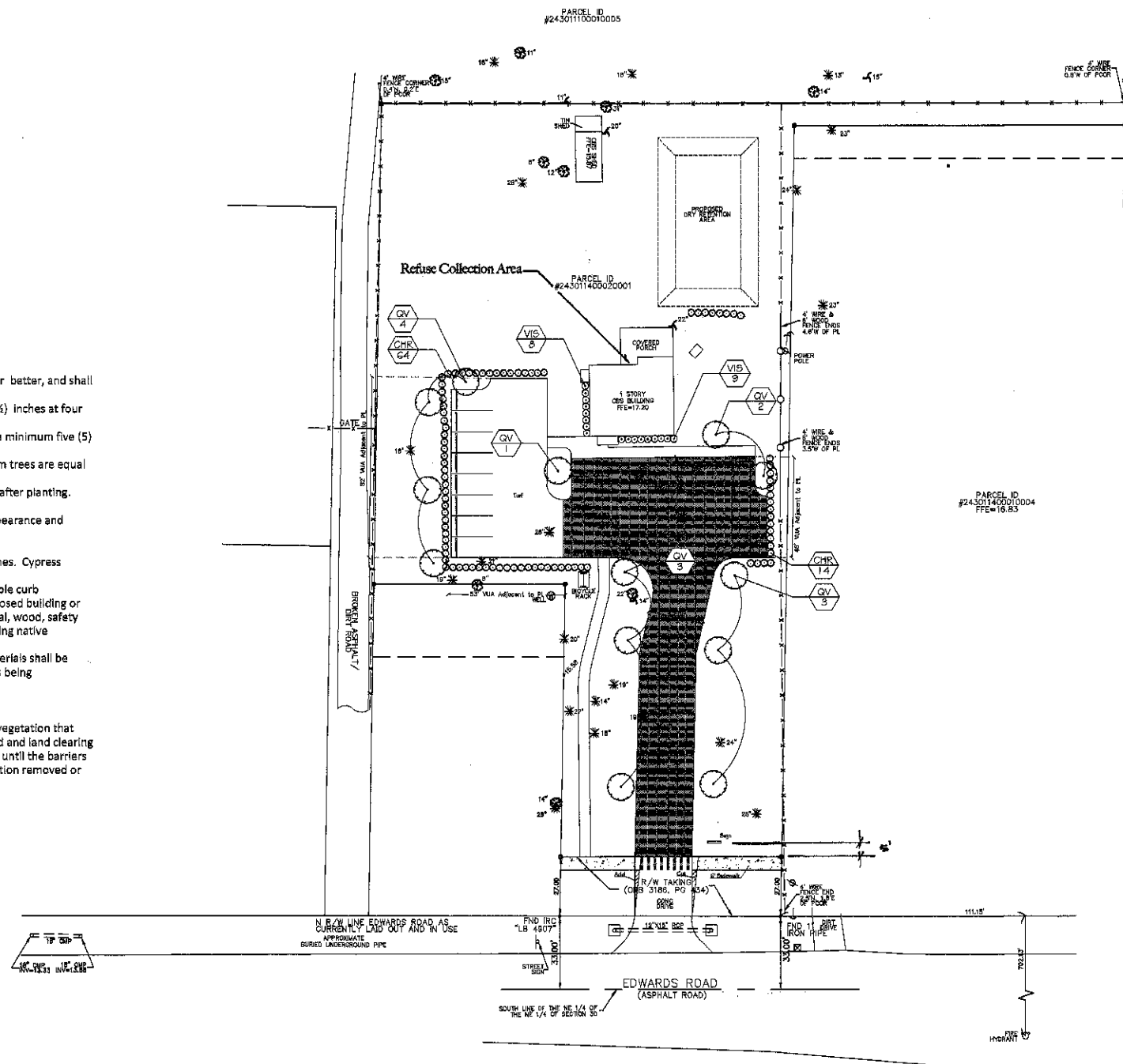
**City of Fort Pierce Landscape Requirements:**

**Vehicular Use Area along Property Lines**  
181 Linear ft. along Property Line  
181 x 10 = 1,810 square ft. required Landscape Area  
(1,810)/200 = 9 Trees Required

**Vehicular Use Area along Right of Way**  
0 Linear ft. along Right of Way  
0 x 10 = 0 square ft. required Landscape Area  
(0)/200 = 0 Trees Required

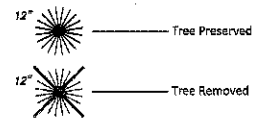
**Interior Vehicular Use Area:**  
11,272 square feet total Vehicular Use Area  
11,272/50 = 375 square ft. required Landscape Area  
375/200 = 4 Trees Required

**Total Landscape Area Required = 2,186 Square Ft.**  
**Total Trees Required = 13**  
Existing Trees to Remain = 10/14' Above 5.45 CALIPER INCHES  
Trees Provided = 13  
Total Landscape Area Provided = 2,186+ Square Ft.



**Mitigation Data:**

Total Caliper Inches Removed 92"  
Total Caliper Inches Preserved 345"



**PLANT SCHEDULE**

TREES	BOTANICAL/COMMON	CONT	CAL	SIZE	QTY
QV	Quercus virginiana / Live Oak	25 gal	2.5" DBH	12" HT	13
CHR	Chrysobalanus icaco / Red Tipped Coccolup	3 gal			5
VIS	Viburnum suspensum / Viburnum	3 gal			17

**LAND USE; RL RESIDENTIAL, LOW-DENSITY**

**LAND ZONING; E-3, RESIDENTIAL SINGLE-FAMILY, THREE UNITS PER ACRE**

**BUILDING HEIGHT; 17'**

**NUMBER OF STORIES; ONE**

**UTILITIES**

**ELECTRICAL- FPUA (SERVICE TO BE UNDERGROUND)**

**WATER- FPUA**

**SEWAGE- ON SITE SEPTIC ALREADY**

**PERMITTED;**

**HRS PERMIT # 58-SF-1349089**

**SOLID WASTE- FPUA**

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COMPUTER FILE REF.	FIELD BK./PG.

**BOGGS** PLANNING + LANDSCAPE ARCHITECTURE  
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**- REVISIONS -**

NO.	DATE	BY
1	1/20/25	

BY	DATE
DRAWN: DH	04-07-14
CHECKED: DC	04-08-14
APPROVED:	

**TREASURE COAST BIBLE ASSEMBLY**

**LANDSCAPE PLAN**

DATE: 04-07-14  
HORIZ. SCALE: 1"=30'  
VERT. SCALE: N/A

JOB No. \_\_\_\_\_

SHEET 1 OF 1