



**GENERAL NOTES**

**PROJECT NAME:** ALLIED NEW TECHNOLOGIES/ BRINE STORAGE TANK FACILITY

**OWNER:** FPUA (FORT PIERCE UTILITIES AUTHORITY)

**LEASEE:** Chem-Tek Supply Corporation  
6530 NW 93rd Street  
Miami, FL 33146-2028  
Ph: (772) 337-8855  
F#: (772) 337-8855

**LOCATION:** 650 S. 29th STREET, FORT PIERCE FL

**CURRENT ZONING:** R-4

**FUTURE LAND USE:** MC

**CURRENT USE:** VACANT

**PIN#:** 2408-441-0003-0004

**LEGAL DESCRIPTION:** CORNER OF THE SOUTHEAST QUARTER OF THE SOUTHWEST QUARTER SECTION 28, TOWNSHIP 35 SOUTH, RANGE 40 EAST THE WEST HALF OF SAID SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER A DISTANCE OF 207.43 FEET; THENCE WEST ALONG A LINE PARALLEL TO AND 207.43 FEET SOUTH OF SAID SOUTH LINE OF THE NORTH LINE OF SAID SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER A DISTANCE OF 580 FEET MORE OR LESS; THENCE EASTERLY PARALLEL TO THE NORTH LINE OF SAID SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER, 30 FEET TO A POINT, SAID POINT BEING THE SOUTHWEST CORNER OF PROPERTY LEASED TO THE ARMORY BOARD OF THE STATE OF FLORIDA AND THE POINT OF BEGINNING OF LANDS HERIN DESCRIBED:

**UTILITIES:** FPUA FOR WATER AND WASTEWATER  
ELECTRICAL  
WATER & SEWER  
TELEPHONE  
SOLID WASTE  
NA

**NOTE:** ALL UTILITIES SHALL BE INSTALLED UNDERGROUND

**AREA TABULATION:**

AREA	SF	ACREAGE	% OF SITE
PROP. CONTAINMENT AREA	2080	0.0477	2.39
SIDEWALKS/PADS	1225	0.0281	1.44
PAVED AREA	8142	0.1869	9.34
TOTAL IMPERVIOUS	11447	0.2828	12.12
GREEN AREA	75674	1.7372	86.88
TOTAL	87121	2.0000	100.00

**PLANT & MATERIAL SCHEDULE**

KEY	QUAN.	BOTANICAL NAME	COMMON NAME	SIZE (HT. x SP.)	CONTAINER
CE	176	COCORHIS BECCHIS	GREEN BUTTWOOD	24" x 18"	#5
CI	82	CHRISOPALMUS LACCO	COCCOPALM	24" x 18"	#5
FI	87	FORESTERA SCABERIMA	FLORIDA PINEFT	24" x 18"	#5
FI	21	PODOCARPUS MACROPHALLIS	JAPANESE YEW	24" x 18"	#5
OV	12	QUBEBUS VIRGINIANA	LINE OAK	12-14" x 5.1-21/2" DIA	B & B
SM	4	SMERTINA WARRIGON	MIRACLAN	12-14" x 5.1-21/2" DIA	B & B
SP	6	SABL PALMETO	SABL PALM	1/3-1/3, 20, 22" O.A.	B & B

**MINIMUM TREE REQUIREMENTS**

PERIMETER V.I.A. ADJACENT TO STREET ROW: 112 L.F. DN. BY 20' = 4 TREES REQUIRED  
ALL TREES PROVIDED

PERIMETER V.I.A. ADJACENT TO OTHER PROPERTY: 200 L.F. DN. BY 20' = 10 TREES REQUIRED  
ALL TREES PROVIDED

INTERIOR TREE REQUIREMENTS: 8945 S.F. V.I.A. DN. BY 15' = 597 SF. REQUIRED  
INTERIOR LANDSCAPE AREA PROVIDED EXCEEDS 1200 S.F.  
597 DN. BY 10' = 6 TREES REQUIRED  
ALL TREES PROVIDED

**MITIGATION**

NO MITIGATION REQUIRED  
NO SABL PALMS TO BE RELOCATED ON SITE

**EXISTING TREE KEY**

- INDICATES OAK TREES TO BE PRESERVED
- INDICATES ROYAL PONCINAW TREES TO BE PRESERVED
- INDICATES WAX MYRTLE TREES TO BE PRESERVED
- INDICATES BAY TREES TO BE PRESERVED
- INDICATES SABL PALM TO BE PRESERVED
- INDICATES SABL PALM TO BE RELOCATED
- INDICATES SABL PALM RELOCATION SITE
- INDICATES ORNAMENTAL TREE

<p>DATE: 11/3/2014 DRAWN: WAF CHECKED: SCALE: 1" = 20' PROJECT NO: 14-009</p>	<p>ALLIED NEW TECHNOLOGIES/ BRINE STORAGE TANK FACILITY 29TH STREET FT. PIERCE, FL</p>	<p>William A. Flint, III Landscape Architect Stuart, FL 772.220.0424</p>	<p>FLA. Reg. #941 Fax 772.220.8915</p>
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