



CITY OF FORT PIERCE, FLORIDA
BUILDING DEPARTMENT
APPLICATION FOR BUILDING PERMIT
 (772) 467-3529 or 467-3724 FAX (772) 467-3849

Permit # 16-1839
 FBC 2014(5th edition)
 PIN # 558672

*Property Address 2551 Peters Road *Date 6/21/16 *# of plans submitted _____ *# of CD's submitted _____
 Parcel ID# 2324-244-0002-000-5 Phone # (772) 464 - 8160 Fax # (772) 464 - 0360
 (Located on your tax bill) Email Address danny@drawdycc.com Cell # (772) 216 - 4672
 *Owner Name JPD Enterprises of Florida, LLC *Owner Address 2705 Peters Road Ft. Pierce, FL 34945

Type of permit Fuel Tank *Valuation \$ 1000.00
 *Description of Work install fuel tank 2 - 1000 gallon fuel tanks & 1 500 gallon fuel tank

Architect _____ Phone() _____ Fax () _____
 Email Address _____
 Engineer: Laventure & Zeiss Engineering Phone(772) 398 - 1520 Fax (772) 398 - 1521
 Email Address gatorr@msn.com

*CONTRACTOR/APPLICANT INFORMATION: City License # 16-00027302 State License # CGC 1519740
 Company Name Drawdy Concrete Construction, LLC Qualifier Jennifer Pottorff
 Address 2705 Peters Road City/State Ft. Pierce, FL Zip 34945
 Phone # (772) 464 - 8160 Fax # (772) 464 - 0360 Cell # (772) 971 - 7830
 Email Address jennifer@drawdycc.com

SUBCONTRACTORS: See Subcontractor Verification Sheet. It may be Required to accompany this application
 Occupancy _____ Construction Type _____ # of Units _____ # of Stories _____
 Sq. Ft. Conditioned Space 0 Total Sq. Ft. _____

Is the property located in a Special Flood Hazard Area (floodplain) per the current Flood Insurance Rate Map (FIRM) _____

Yes No

If Yes, the applicant must include certified elevation information on a FEMA NFIP Elevation Certificate.
 I understand that no building may be occupied until a Certificate of Occupancy/Certificate of Completion has been issued after final inspection by the Building Department and full compliance with the building code, city and state ordinances and other applicable rules and regulations. I am also verifying that all sets of plans submitted are identical.

Signature of Applicant [Signature]
 State of Florida, County of St. Lucie
 Signature of Property Owner [Signature]
 State of Florida, County of St. Lucie

Affirmed to and subscribed before me this 21ST Affirmed to and subscribed before me this 6/21

JUNE , 20 16 by Jennifer Pottorff
 personally known to me who has produced _____
 as identification. _____
 Notary Signature: [Signature]
 Notary (print name) Jennifer Medecke

JENNIFER MEDECKE
 Notary Public - State of Florida
 My Comm. Expires Oct 4, 2019
 Bonded through National Notary Assn

Construction documents must accompany this application. The Florida energy code submitted becomes an integral part of this plan and must pass final inspection. *Notice: In addition to the requirements of this permit, there may be additional restrictions applicable to this property that may be found in the public record of this county, and there may be additional permits required from other governmental entities such as waste management district, state agencies, or federal agencies. *SIGNATURE OF THE APPLICANT MUST BE NOTARIZED. If owner builder, applicant must sign in person. BUILDING PERMIT includes: Building, Electrical, Plumbing, Mechanical, and Sewer only. All other trades require separate permits.
 *Required Information


Asbestos compliance: It is the owner's or operator's responsibility to comply with section 469.003, Florida Statutes, and to notify the Department of Environmental Protection of his or her intentions to remove asbestos, when applicable, in accordance with state and federal law.

FEES: * See the break Down Fee Sheet
 Total Fees Due \$ _____

OFFICE USE ONLY
RF 78.00 / 90.00
RF 78.00 / 1191

SWO

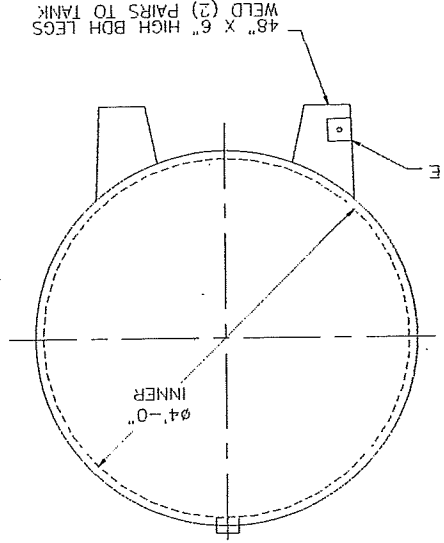
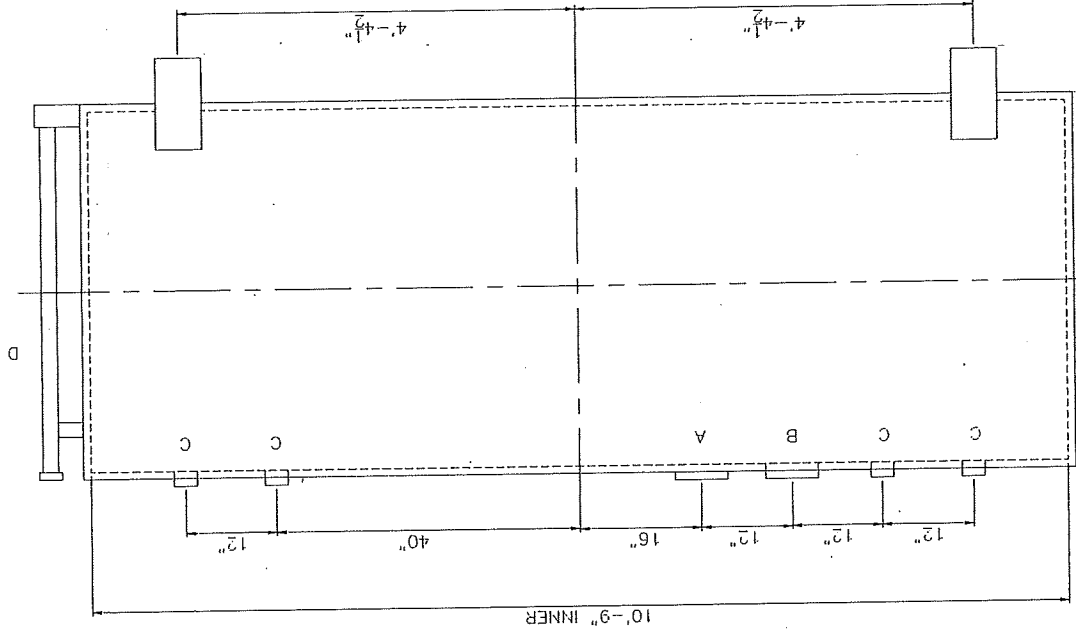
Remarks _____
 Reviewed by _____ Date _____ Building Official _____ Date _____

01000BDH48DW10GA	DATE: 1/12	REV. NO.
QUOTE NO.	PROJECT:	CUSTOMER:
1,000 GAL 48" Ø DW BDH TANK		
Highland Tank		
		

2-

LEGEND	
A	5" FITTING THROUGH OUTER SHELL ONLY - MARK WITH LABEL - SECONDARY EMERGENCY VENT USE ONLY
B	6" FITTING - PRIMARY EMERGENCY VENT USE
C	2" FITTING
D	2" INTERSTITIAL MONITOR PIPE
E	3" x 3" PLATE W/ 1/2" (MIN.) HOLE ON CENTER (GROUNDING LUG-ONE REQ'D)
F	-

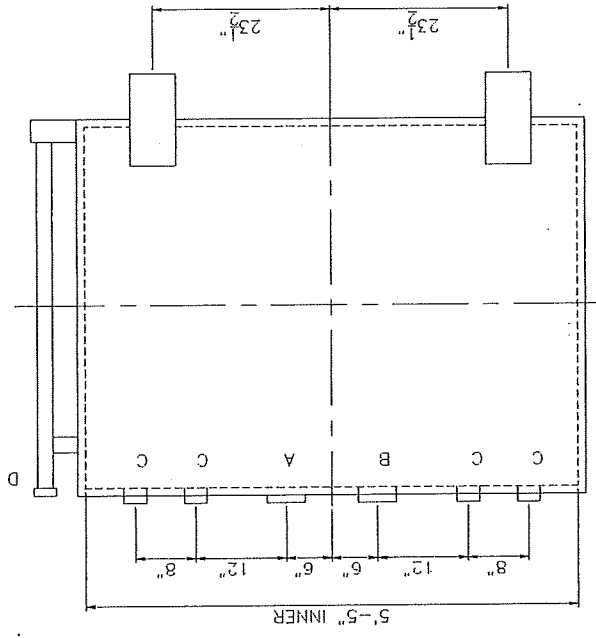
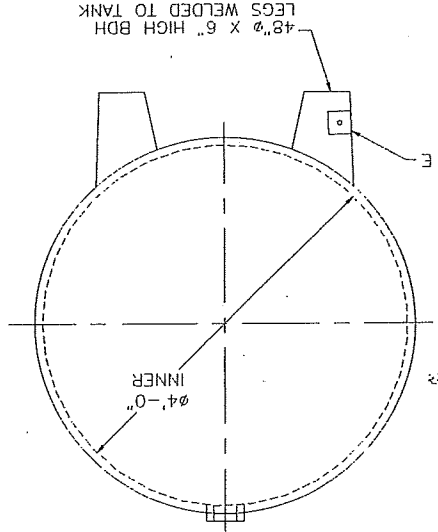
DESIGN DATA	
CAPACITY	- 1,000 GALLONS
BOULE WALL	- TYPE 1
NO. REQ.	-
OPERATING PRESSURE	- ATMOSPHERIC
SPECIFIC GRAVITY	= 1.0
TANK MATERIAL	- MILD CARBON STEEL
THICKNESS - INNER- HEADS: 10 GA	SHELL: 10 GA
THICKNESS - OUTER- HEADS: 10 GA	SHELL: 10 GA
CONSTRUCTION - INNER	- LAP WELD OUTSIDE ONLY
CONSTRUCTION - OUTER	- LAP WELD OUTSIDE ONLY
TANK TEST - INNER	- 5 PSIG
TANK TEST - OUTER	- 2 PSIG AND FULL VACUUM
INT. FINISH	- NONE
EXT. FINISH	- SHOP PRIMER
LABEL - IN 142	



NOTE: ALL RIGHTS RESERVED. THIS DRAWING MUST NOT BE REPRODUCED IN ANY FORM WITHOUT THE WRITTEN PERMISSION OF HIGHLAND TANK. REPAIRS OR MODIFICATIONS SHALL BE RESPONSIBLE ONLY FOR ITEMS INDICATED ON THIS FABRICATION DRAWING UNLESS OTHERWISE NOTED. CUSTOMER IS RESPONSIBLE FOR VERIFYING CORRECTNESS OF SIZE AND LOCATION OF STRINGS, ACCESSORIES, AND COMPONENTS SHOWN ON THIS DRAWING. FINISH UP OF FINISHED PAINT IS REQUIRED BY INSTALLATION CENTER. TOUCH UP PAINT SHIPPED WITH TANK.

DESIGN DATA	
CAPACITY - 500 GALLONS	
TYPE - DOUBLE WALL - TYPE 1	
NO. REQ. - -	
OPERATING PRESSURE - ATMOSPHERIC	
SPECIFIC GRAVITY = 1.0	
TANK MATERIAL - MILD CARBON STEEL	
THICKNESS - INNER - HEADS: 10 GA SHELL: 10 GA	
THICKNESS - OUTER - HEADS: 10 GA SHELL: 10 GA	
CONSTRUCTION - INNER - LAP WELD OUTSIDE ONLY	
CONSTRUCTION - OUTER - LAP WELD OUTSIDE ONLY	
TANK TEST - INNER - 5 PSIG	
TANK TEST - OUTER - 2 PSIG AND FULL VACUUM	
INT. FINISH - NONE	
EXT. FINISH - SHOP PRIMER	
LABEL - UL 142	

LEGEND	
A	4" FITTING THROUGH OUTER SHELL ONLY - MARK WITH LABEL - SECONDARY EMERGENCY VENT USE ONLY
B	4" FITTING - PRIMARY EMERGENCY VENT USE
C	2" FITTING
D	2" INTERSTITIAL MONITOR PIPE
E	3" x 3" PLATE W/ 1/2" (MIN.) HOLE ON CENTER (GROUNDING LUG-ONE REQ'D)
F	-



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 HIGHLAND TANK® SHALL BE RESPONSIBLE FOR FEASIBILITY OF THIS DESIGN UNLESS OTHERWISE INDICATED. CUSTOMER IS RESPONSIBLE FOR VERIFYING CORRECTNESS OF SIZE AND LOCATION OF FITTINGS, ACCESSORIES, AND FINISHING UNLESS OTHERWISE INDICATED.
 TOUCH UP OF FINISHED PAINT IS REQUIRED BY INSTALLATION CONTRACTOR. TOUCH UP PAINT SHIPPED WITH TANK.

SCALE: 3/4" = 12"	DATE: 05/05/08	DWG. NO.: 00500BDH64DW105A
QUOTE NO.: CHG. D. BR.	PROJECT:	CUSTOMER:
500 GAL 48" Ø DW BDH TANK		
Highland Tank		
▽		

HOLD DOWN ATTACHMENT DETAILS

Rauli R. Valiella
 Architect
 0010459
 138 SE Naranja Ave.
 Port St. Lucie, Florida
 (772) 871-2457

Handwritten signature and date:
 Rauli R. Valiella
 8-17-16

Project Data
 Drawdy Concrete Construction
 Ft. Pierce, Florida

Design Loads
 Wind Speed: 150 MPH
 Wind Importance Factor: 1.0
 Building Category: I
 Wind Exposure: B
 Internal Pressure Coefficient: .18
 Soil bearing capacity: 2000 psf.

Building Code
 5th Edition Florida Building Code

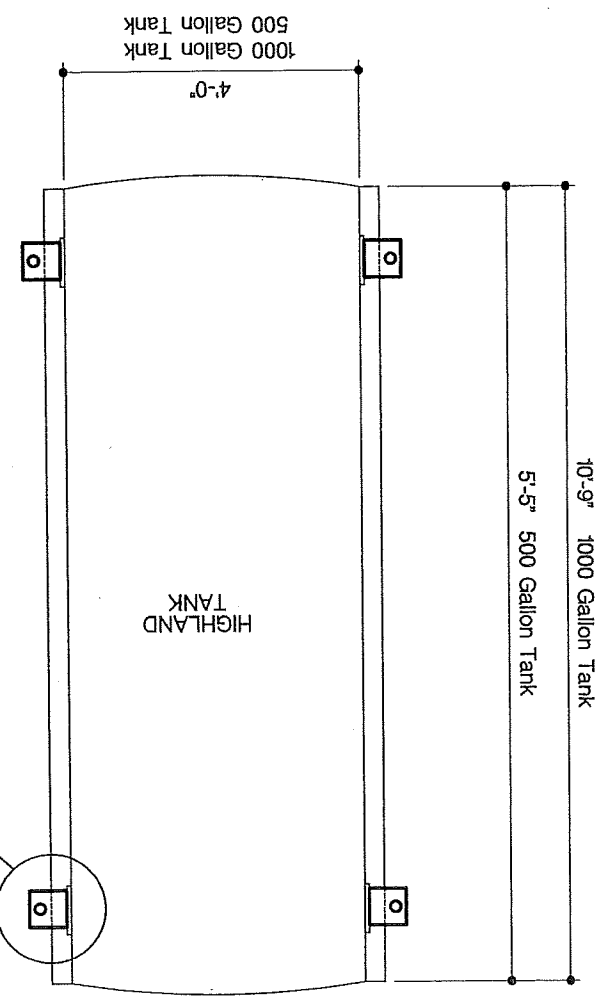
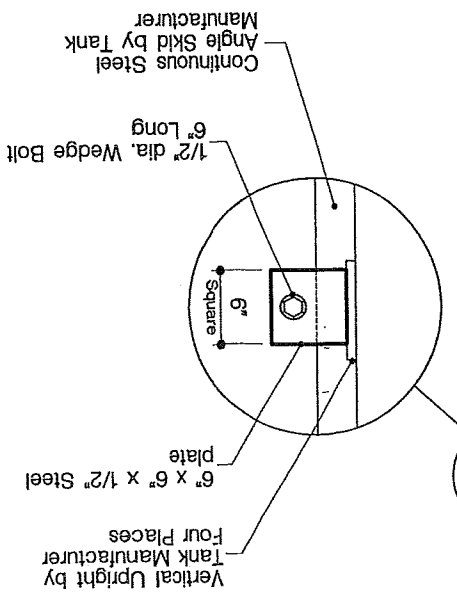
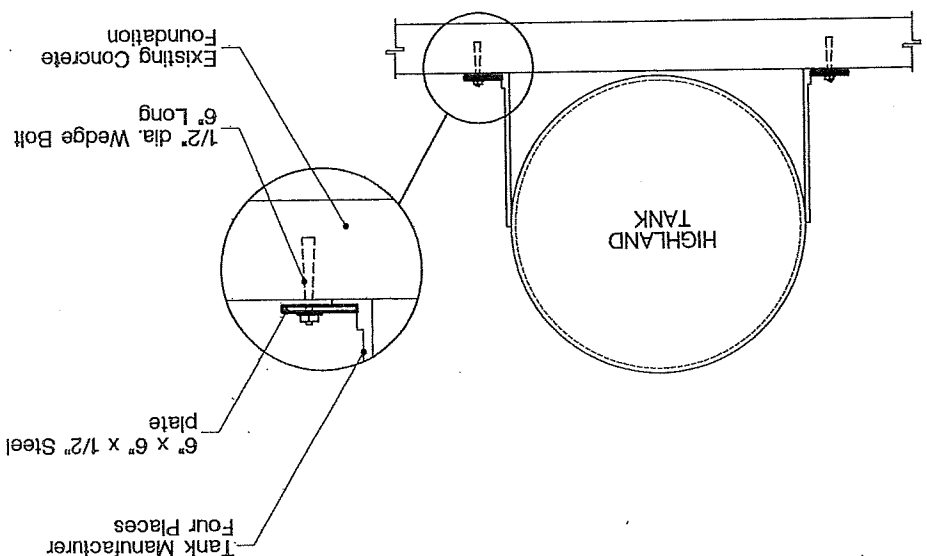
Scope of Work
 Fuel Tank "Holdown" Attachment
 Details to an Existing Concrete
 Foundation. Tanks are Pre Fabricated
 by Manufacturer.

TANK DESIGN DATA
 Capacity: 1000 Gallon
 Type: Double Wall - Type 1
 Tank Material: Mild Carbon Steel
 Tank Thickness: 10 GA
 Label: UL 142
 Weight: 1,100 lbs.

TANK DESIGN DATA
 Capacity: 500 Gallon
 Type: Double Wall - Type 1
 Tank Material: Mild Carbon Steel
 Tank Thickness: 12 GA
 Label: UL 142
 Weight: 1,100 lbs.

TANK DESIGN DATA
 Manufacturer: Highland Tank

EXISTING CONCRETE FOUNDATION
 25' x 25' x 8" Thick 3000# concrete
 with #5 rebar 12" o.c. each way



Project Data
 Drawdy Concrete Construction
 Ft. Pierce, Florida