



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

Permit # 17-3555
FBC 2014(5th edition)
PIN # 286055

\*Property Address 1502 Thumb Point Dr Date 12/4/17 # of plans submitted # of CD's submitted
Parcel ID# 2401-605-0020-000-0 Phone # Fax #
(Located on your tax bill) Email Address Cell #
\*Owner Name David Hicks \*Owner Address 1502 Thumb Point Dr

Type of permit Propane tank and line \*Valuation \$ 1895.00
\*Description of Work Set 2-120 Aboveground propane tanks on side of house run
line to generator.
Architect: Phone( ) Fax( )
Email Address
Engineer: Phone( ) Fax( )
Email Address

\*CONTRACTOR/APPLICANT INFORMATION: City License # State License # 02707
Company Name AmeriGas Qualifier Larry Licastri
Address 3301 Oleander City/State Fort Pierce FL Zip 34982
Phone # (772) 465-7886 Fax # Cell # (772) 633-0746
Email Address

RECEIVED
DEC 08 2017
Building Department

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

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

CRX 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

State of Florida, County of St. Lucie
I affirmed to and subscribed before me this 5th
December, 2017, by Larry Licastri
personally known to me or who has produced
as identification.
Notary Signature: Amber L Diaz
Notary (print name) Amber L Diaz

Signature of Property Owner
State of Florida, County of
Affirmed to and subscribed before me this
20, by
personally known to me or who has produced
as identification.
Notary Signature:
Notary (print name)

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.

OFFICE USE ONLY
FEES: \* See the break Down Fee Sheet
Total Fees Due \$
Remarks
Reviewed by JCB Date 12-13-17 Final Check Date

PL 100.00
OCD 2.00
OBPR 2.62
PL 75.00
RT 15.00
CC 4.50

AMBER L DIAZ
MY COMMISSION # FF956145
EXPIRES February 01, 2020
Florida Notary Public Services, Inc.
12/7/2008 0:53



Department of Building & Community Response  
 P.O. Box 1480 • 100 North U.S. 1 • Fort Pierce, FL 34954  
 Phone: (772) 467-3529 or (772) 467-3724 • Fax: (772) 467-3849

**“DEBRIS FORM”  
 OWNER / BUILDER OR CONTRACTOR AFFIDAVIT**

As per City Ordinances 16-22, 16-46, 16-48 and As a condition of obtaining any permit for construction/repair or renovation:

Owner: DAVID HICKS

Property Address: 1502 THUMB POINT DR

Permit # \_\_\_\_\_ Contractor: AMERICAS

I understand and accept full responsibility for the prompt removal of all debris and construction materials from the property for which I am seeking to obtain a building permit in accordance with the Code of Ordinances of the City.

Initials MM

I agree that no debris or construction materials will be placed on any public property or on any public right-of-way except as may be specifically authorized by the Code of Ordinances.

Initials MM

I further understand that prior to a final inspection for the project completion or issuance of a Certificate of Occupancy (or Certificate of Completion), all debris and construction materials shall be removed from the property or the Inspector will not approve the final inspection. Additional reinspection fees shall apply.

Initials MM

I understand and accept full responsibility for debris removal at my own expense in accordance with the City Code of Ordinances.

Initials MM

**I hereby acknowledge that I have read and understand the above statements and I further understand that any violation of the terms of this affidavit shall be reported to the City of Fort Pierce Department of Building and Community Response for action and possible “stop-work” order under the issued permit.**

12/8/17 \_\_\_\_\_  
 Date Contractor or Owner/Builder's Signature

It is the owner and contractor's responsibility to verify approval for any work through the Home Owner's Association and/or Condominium Association, if applicable. The City will not be held responsible for disputes between Home Owner's Association, Condominium Association, owner and/or contractor.

12/9/17 \_\_\_\_\_  
 Date Contractor or Owner/Builder's Signature



Chapter 15 • Pipe and Tubing Sizing Tables

**TABLE 15.1(o) Polyethylene Plastic Pipe Sizing Between First-Stage and Second-Stage Regulators: Nominal Outside Diameter (IPS)**

		Gas: Undiluted Propane				
		Inlet Pressure: 10.0 psi				
		Pressure Drop: 1.0 psi				
		Specific Gravity: 1.52				
Plastic Pipe Length (ft)	1/2 in. SDR 9.33 (0.660)	3/4 in. SDR 11.0 (0.860)	1 in. SDR 11.0 (1.07)	1 1/4 in. SDR 10.00 (1.328)	1 1/2 in. SDR 11.00 (1.554)	2 in. SDR 11.00 (1.943)
30	2143	4292	7744	13416	20260	36402
40	1835	3673	6628	11482	17340	31155
50	1626	3256	5874	10176	15368	27612
60	1473	2950	5322	9220	13924	25019
70	1355	2714	4896	8483	12810	23017
80	1261	2525	4555	7891	11918	21413
90	1183	2369	4274	7404	11182	20091
100	1117	2238	4037	6994	10562	18978
125	990	1983	3578	6199	9361	16820
150	897	1797	3242	5616	8482	15240
175	826	1653	2983	5167	7803	14020
200	778	1539	2775	4807	7259	13043
225	721	1443	2603	4510	6811	12238
250	681	1363	2459	4260	6434	11560
275	646	1294	2336	4046	6111	10979
300	617	1235	2228	3860	5830	10474
350	567	1136	2050	3551	5363	9636
400	528	1057	1907	3304	4989	8965
450	495	992	1789	3100	4681	8411
500	468	937	1690	2928	4422	7945
600	424	849	1531	2653	4007	7199
700	390	781	1409	2441	3686	6623
800	363	726	1311	2271	3429	6161
900	340	682	1230	2131	3217	5781
1000	322	644	1162	2012	3039	5461
1500	258	517	933	1616	2441	4385
2000	221	443	798	1383	2089	3753

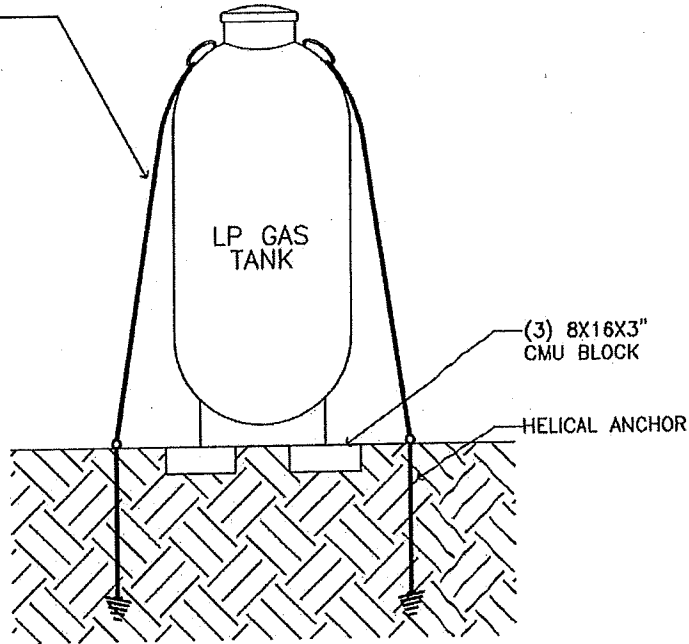
IPS: Iron pipe size. SDR: Standard dimension ratio.

Notes:

(1) Capacities are in 1000 Btu/hr.

(2) Dimensions in parentheses are inside diameter.

1/8" COATED GALV.  
CABLE W/ (2) HDG  
CLAMPS TO ANCHOR  
(PULLED TIGHT)

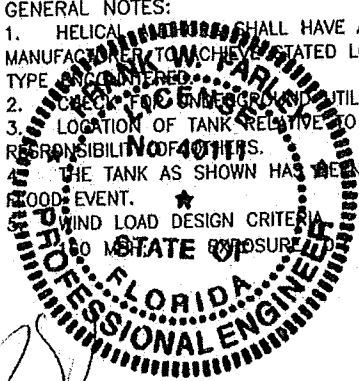


(3) 8X16X3"  
CMU BLOCK

HELICAL ANCHOR

GENERAL NOTES:

1. HELICAL ANCHORS SHALL HAVE AN ALLOWABLE PULL-OUT CAPACITY OF 400#. ANCHORS SHALL BE INSTALLED PER ANCHOR MANUFACTURER TO ACHIEVE STATED LOAD CAPACITY. CAPACITY VARIES WITH SOIL TYPE. VERIFY ANCHOR CAPACITY WITH SOIL TYPE ENCOUNTERED.
  2. CHECK FOR UNDERGROUND UTILITIES PRIOR TO ANCHOR INSTALLATION
  3. LOCATION OF TANK RELATIVE TO ADJACENT STRUCTURES AND FEATURES IS DEPENDENT UPON LOCAL CODES AND IS THE RESPONSIBILITY OF THE CONTRACTOR.
  4. THE TANK AS SHOWN HAS BEEN DESIGNED TO PREVENT FLOTATION, COLLAPSE, OR LATERAL MOVEMENT DURING THE BASE FLOOD EVENT. ★
- WIND LOAD DESIGN CRITERIA  
AS PER ASCE 7-10 EXPOSURE B
- GCpi N/A; Cf = 0.6



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