

LITTLE GASPARILLA WATER UTILITY, INC.

P.O. BOX 5159

GROVE CITY, FLORIDA 34224

941-681-2778

August 5, 2014

Response to Staff's Third Data Request

Re: Docket No. 130265-wu

Dear Mrs. Bruce,

1) a. That is an average cost with the breakdown included. Meter installation and tap-in-fees are one in the same. Cost might vary from one installation to another.

Total Materials: \$616.28 and labor of \$200. = \$816.28 The reason there is a drop from \$964. Is that we now have a track-hoe. Part of our job description is equipment operator and that ranges from a shovel to a track hoe (Attachment 1-a)

b. Yes this does include Remote Read Meters for all new customers.

c. This includes the meters and software with support. My son and I plan on installing on the existing homes each year.

d. LGWU extended lines North in 2000, but did not extend to the furthest point north in our service area. This last line extension presently in permitting will allow LGWU to service its entire service area. This is not an internal but an extension of the distribution system within the service area.

- 2) CCU's current tariffs and connection fees (attachment # 2)
- 3) This is a hard one to answer because of existing homes not tied into LGWU. So if we go by new construction over the past five (5) years, Charlotte County Building Department says 7 total an average of 1.5 new homes, per year permitted on LGI.
(attachment 3-1)

Variable is the mandatory water enforcement and that could increase our customer base by more the 20% and lowering projected rates.

This is a topic for the Charlotte County Commissioners and Attached is a letter addressed to the Commissioners.
(Attachment #3-2)

- 4) Fire Hydrants;
 - a. 9 existing, since 2000
 - b. Line size is the main reason for no fire hydrants and since lines were installed prior to Charlotte County requiring hydrants. Please understand there was not a fire department in 2000 and only in recent years. Charlotte County required fire hydrants but not fire flow. FDEP does not require fire flows. I understand that the PSC follows local government on fire hydrants and fire flow requirements? LGWU wants to help the Fire Dept. in any way it can, but if not required by any authority other than LGWU's management, will the PSC allow cost pass through? The best and most cost effective way for the Island Fire Dept to provide hydrants to the southerly quarter of the island is to extend Hideaway/ Placida Condo existing Fire system. This was

d-1 These distributions System once complete will consist of 6" lines down to 2" lines. From Placida Harbor Condos south lines are C900 or Schedule 40 PVC and installed in the mid 80. Lines installed to the north in 2000 are HDPP 6" and 4' with fire Hydrants.

d-2 If you look at the Little Gasparilla Island Community Plan put together in 2007 by Charlotte County Advisory Committee. There are 642 platted lots, Placida Beach Condos (30) and Hideaway Bay Condos (102) for a total of 774. The question is how many are buildable. There many lots in the Gulf and many in the mangroves, thus 750 seem to be a realistic number. (Attachment 1-D-2) 750-774 depending on the tides? 692 lots +/- on existing lines with 82 lots minus 10 lots underwater will be on line, after the line extension north.

Not all lots are connected. Lots do not connect until construction takes place and we have had some new construction that decided not to tie into the public utility as well. This is a conversation for Charlotte County Commissioners.

There are close to 100 homes located within 100 ft. of exiting lines since 2000.

If you take the 692 lots on existing lines and subtract 365 existing homes connected, the result is that there are 327 lots within 100' of those with existing homes.

Now on the line extension north where LGWU has been requested to provide service by many existing homeowners. There are +/- 82 lots with 10 under water or 72 buildable lots with 41 current homes.

a county required Fire System when the condos were constructed.

Line size is designed for 100% build out to meet required residential flows. The south end of the island allows the line size to decrease so we can keep our cl2 within range when our flows drop during the week or off season If we are to increase our line size this will require large amounts of additional flushing.

- c. Without engineering, I can only give you a good guess. Depending flows desired? Just a 6" line with a hydrant every 1000 Lf to run from our existing 6" lines. Located by the proposed fire station. We will be looking at 5600 lf. of 6" HDPP pipe. (4000 north to south and 1600 in two runs west to east. Then 5 hydrants. Best guess around \$250,000
- d. (attachment 4-d) This was an estimate at the time that shows fire hydrants cost at that time. We ended up with a longer extension that lead to 9 hydrants at \$2,750 each or \$24,750.
- e. No

5) Easements

- a. Only one submerged land easement is required from Cape Cave Corp and they have agreed to grant the easement but LGWU is waiting on the arrangement.
- b. As little as 3 and as many as 6, on the 4' extension. This depends on the path of least residents and cost effectiveness. We are in the final stages of obtaining the last easement north for the 6" extension.

6) LGWU will use the structure but will NOT use it for water storage. If we fill the tanks, then distribute water, we no longer would be a closed system and thus increasing monitoring, Testing and operator requirements. We most likely will have in line booster pumps with cl2 injection.

7) a-1 Attachment on Building. On interconnect we continue to look but no one is even close to the estimate we have in hand.

2 Line extension north should start mid September with the interconnect starting the beginning on October. Building reconstruction will start early spring.

b. Complete and paid. (attachment 7-b)

c. Yes LGWU purchased a New John Deer 27d for \$31,206 (attachment 7-c)

d. Yes LGWU has agreed to trade one water impact (set Meter) for a Golf cart

e. Maintenance golf cart; Batteries should last 5 years at \$500 and \$150 a year for tire and other small switches or lights.

Total \$250 a year

Track Hoe; This is a new machine and under warranty for 2 years.

There will be two oil, filter, fuel filter and air filter changes the first year. \$250. We will also be providing fuel of maybe 10

gallons per month. Diesel @ \$4.00 per gal. = \$480.

Total \$830.00 + \$250 = \$1080.00

8) Stonegate Bank recommended that LGWU apply for an SBA loan.

This process has been ongoing for some time.

As 8/14/14 at 3:30 we just received approval on the SBA loan.

Loan # 70160850-00. Will be meeting with the bank next week.

Have a BLESSED Day!!!

Please make Note

Meter Brass

FLOW METERING

1-a

NO LEAD

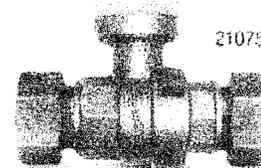


30 Free Omit Steps for no Pattern Available

Big water

Flanges are all available with a Minneapolis thread pattern at extra cost. See BlueBook for more details.

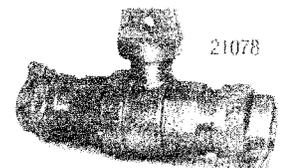
	PORT SIZE	OUTLET	MFR #	STOCK #	EACH
Female Iron Pipe	3/4"	3/4" Female Iron Pipe	76101	21072	\$ 50.95
Female Iron Pipe	1"	1" Female Iron Pipe	76101	21073	80.95
Female Iron Pipe	1 1/2"	1 1/2" Female Iron Pipe	76101	21074	122.95
Tube Compression	3/4"	3/4" Tube Compression	76100T	21075	63.95
Tube Compression	1"	1" Tube Compression	76100T	21076	102.95
Tube Compression	1 1/2"	1 1/2" Tube Compression	76100T	21077	154.95
Mac-Pak Tube Compression	3/4"	3/4" Mac-Pak Tube Compression	76100-22	21078	102.95
Mac-Pak Tube Compression	1"	1" Mac-Pak Tube Compression	76100-22	21079	154.95
Mac-Pak Tube Compression	1 1/2"	1 1/2" Female Iron Pipe	76102-22	21080	59.95
Mac-Pak Tube Compression	1"	1" Female Iron Pipe	76102-22	21081	89.95
Mac-Pak Tube Compression	1 1/2"	1 1/2" Female Iron Pipe	76102-22	21082	138.95
Mac-Pak TC Poly Pipe (Sch 40)	3/4"	3/4" Female Iron Pipe	76102-33	21083	\$ 107.95
Mac-Pak TC Poly Pipe (Sch 40)	1"	1" Female Iron Pipe	76102-33	21084	151.95
Mac-Pak TC Poly Pipe (Sch 40)	1 1/2"	1 1/2" Mac-Pak TC Poly Pipe (Sch 40)	76102-33	21085	131.95
Mac-Pak TC Poly Pipe (Sch 40)	1"	1" Mac-Pak TC Poly Pipe (Sch 40)	76102-33	21086	199.95
Mac-Pak TC PVC Pipe	3/4"	3/4" Female Iron Pipe	76102-44	21087	\$ 107.95
Mac-Pak TC PVC Pipe	1"	1" Female Iron Pipe	76102-44	21088	151.95
Mac-Pak TC PVC Pipe	1 1/2"	1 1/2" Mac-Pak TC PVC Pipe	76102-44	21089	132.95
Mac-Pak TC PVC Pipe	1"	1" Mac-Pak TC PVC Pipe	76102-44	21090	199.95
McQuick Tighten to Stop Compression	3/4"	3/4" McQuick Tighten to Stop Compression	76100Q	21091	63.95
McQuick Tighten to Stop Compression	1"	1" McQuick Tighten to Stop Compression	76100Q	21092	102.95
McQuick Tighten to Stop Compression	1 1/2"	1 1/2" McQuick Tighten to Stop Compression	76100Q	21093	154.95



21075

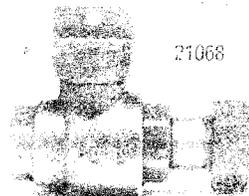


21091

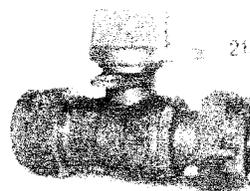


21078

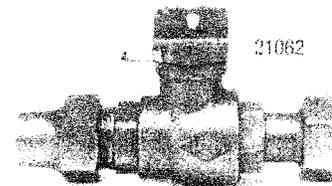
Use shell insert stiffeners which are recommended on all compression type flexible plastic connections. See below.



21068



21070

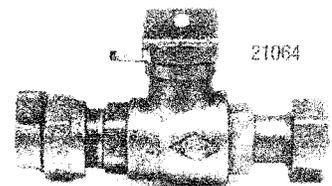


21062

30-Free Straight Meter

style, 300 psi with lock wing

SIZE	METER SIZE	INLET TYPE	PIPE SIZE/TYPE	MFR #	STOCK #	EACH
3/4"	3/4" or 1/2" x 3/4"	Copper Flare	3/4" CT	76100MW	21082	\$ 102.95
1"	1" or 3/4" x 1"	Copper Flare	1" CT	76100MW	21063	153.95
1 1/2"	1 1/2" or 1" x 1 1/2"	Mac-Pak Tube Compression	1 1/2" CT	76100MW-22	21064	108.95
1 1/2"	1 1/2" or 1" x 1 1/2"	Mac-Pak Tube Compression	1" CT	76100MW-22	21065	156.95
3/4"	3/4" or 1/2" x 3/4"	Mac-Pak TC Poly Pipe (Sch 40)	3/4" PE	76100MW-33	21066	115.95
1"	1" or 3/4" x 1"	Mac-Pak TC PVC Pipe	1" PVC	76100MW-44	21067	115.95
1 1/2"	1 1/2" or 1" x 1 1/2"	Female Iron Pipe	1 1/2" FIP	76101MW	21068	95.95
1 1/2"	1 1/2" or 1" x 1 1/2"	Female Iron Pipe	1" FIP	76101MW	21069	142.95
3/4"	3/4" or 1/2" x 3/4"	McQuick Tighten to Stop Compression	3/4" CT	76100MWQ	21070	108.95
1"	1" or 3/4" x 1"	McQuick Tighten to Stop Compression	1" CT	76100MWQ	21071	156.95



21064



Insert Stiffeners
(McDonald Series
6133T & 6136)

Recommended on all flexible plastic connections. Stainless steel.



30-Free Meter Adapters

Temporary meter bypass when meter is out for service

Meters let you maintain proper spacing until service is ready for a meter. Meters are available—call USABlueBook for more information.

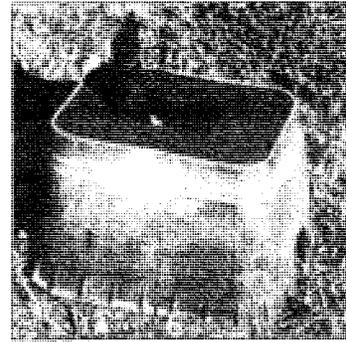
MFR #	STOCK #	EACH
76100-5/8 x 3/4	48246	\$ 28.95
76100-3/4 x 1	48248	37.95

SIZE	STOCK #	EACH	STOCK #	EACH
3/4"	48780	\$ 2.09	48784	\$ 2.39
1"	48782	2.19	48786	2.69

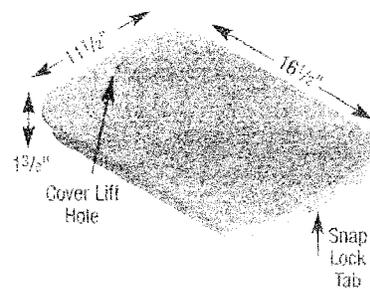
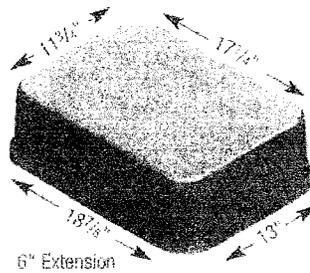
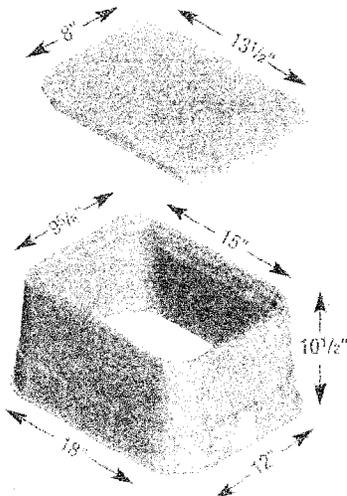
See page 1055 for Teflon tape.

1200 Series Meter Boxes

- reinforced design
- heavy lid design on 1200 series
- ribbed plastic for long life



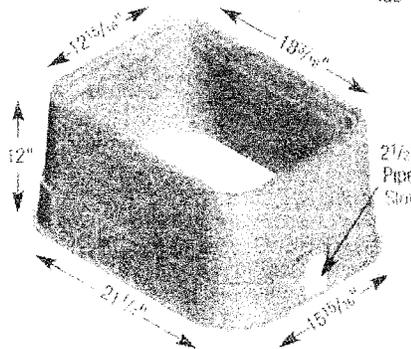
Corrosion-proof plastic meter and valve boxes are specially designed for extra strength and long service life. The 1200 series 12" high rectangular boxes feature a unique double ledge lid support that combines the strength of a drop-in lid with the strength of an overlapping lid. We've also added 6" extensions to fit the 1200 series—great for deeper pipelines or those last minute grade changes. Special lids to accommodate touch screens and AMR transmitters are available.



1200 Series Rectangular Meter Boxes
1200 Series Meter Box with plastic reader. Ninety-six per pallet.

1200 Series Meter Boxes
1200 Series Meter Boxes with plastic reader. Ninety-six per pallet.

Covers available with plastic or cast iron reader. Special lids with read pad hole or AMR transmitter bracket are available. Black. Seventy-two per pallet.



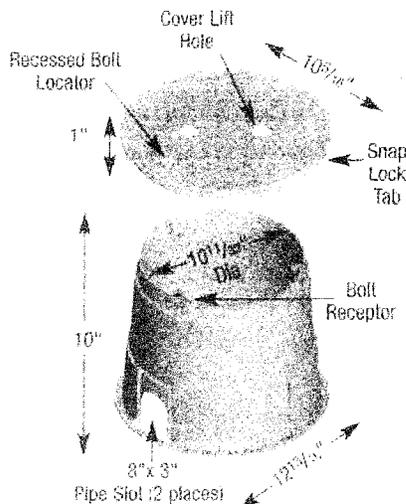
ITEM	STOCK #	EACH	QTY 10+
1200 Series Meter Box	62040	\$ 17.49	\$ 16.62
1200 Series Meter Box with plastic reader	62042	\$ 11.49	\$ 10.92
1200 Series Meter Box with AMR Bracket	62041	\$ 11.49	\$ 10.92

DESCRIPTION	STOCK #	EACH	QTY 10+
Box Only	62045	\$ 17.49	\$ 16.62
6" Extension	62046	\$ 14.99	\$ 14.24
Standard Solid Lid	62047	\$ 10.99	\$ 10.44
Lid w/ Plastic Reader Door	62048	\$ 10.99	\$ 10.44
Lid w/ Cast Iron Reader Door	62049	\$ 12.99	\$ 12.34
Lid w/ Read Pad Hole	62050	\$ 13.99	\$ 13.29
Lid w/ AMR Bracket	62051	\$ 18.99	\$ 18.04

25.00 Each

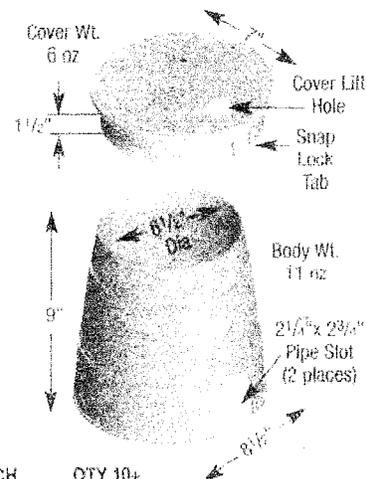
1200 Series Round Meter Boxes

1200 Series Round Meter Box with snap cover. Snap cover prevents dirt and grass from getting between cover and body. Available in green or black. Lower body green only. Thirty-six per pallet.



1200 Series Round Meter Boxes

Snap-in overlapping cover prevents dirt and grass from getting between body and cover. Lower body green only. Can be nested for shipping. Extend valve box with any 6" plastic or iron pipe. Thirty-six per carton.



ITEM	STOCK #	EACH	QTY 10+
1200 Series Round Meter Box	62033	\$ 7.19	\$ 6.83
1200 Series Round Meter Box, Allows Lid to be Bolted Down	62032	\$ 7.59	\$ 7.21
1200 Series Round Meter Box	62034	\$ 5.69	\$ 5.41

DESCRIPTION	STOCK #	EACH	QTY 10+
Box Only, D-109	62030	\$ 3.29	\$ 3.81
Drop-In Lid	62031	\$ 2.29	\$ 2.24

3404
Pipe Saddles

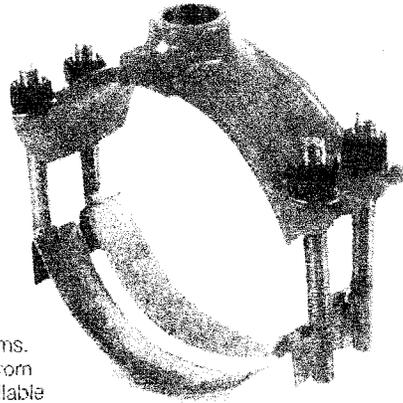
Pipe Class
1 & 26
install

herd seal.
he main
seal



3404-Blue
Series 317
Pipe Saddles

* Flexi-Blue™ epoxy-coated
ductile iron body with
double stainless steel straps
and NSF Buna-N gasket



Saddles cover pipe diameters
commonly used in water systems.
Saddles with pipe OD ranges from
1-1/2" through 24" pipe are available
as special order. Contact USABlueBook
for more information.

PIPE SIZE	STOCK #	EACH
CC	24200	\$ 35.95
PT	24202	35.95
CC	24204	34.95
PT	24206	34.95
CC	24208	37.95
PT	24210	37.95
CC	24212	43.95
PT	24214	43.95
CC	24216	43.95
PT	24218	43.95
CC	24220	42.95
PT	24222	42.95
CC	24224	42.95
PT	24226	42.95
CC	24228	51.95
PT	24230	51.95
CC	24232	51.95
PT	24234	51.95
CC	24236	71.95
PT	24238	71.95
CC	24240	71.95
PT	24242	71.95

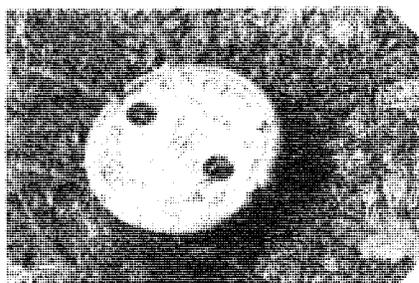
A thread.



Both Jaw Wrenches
won't damage corp stops
up to 2"

Both jaw wrench to install corp stops up to 2" without
as like normal pipe wrenches can. Its 4-3/8" opening
to open and close valves. Weighs only 4.4 lbs.

WRENCH	STOCK #	EACH
Wrench	25114	\$ 71.95



PIPE SIZE/TYP	PIPE OD RANGE	TAP	STOCK #	EACH	QTY 10+
3"	2.97 to 3.54"	3/4" CC	24317	\$ 76.95	CALL
Sch 40 IPS		3/4" NPT	24318	76.95	CALL
CTS		1" CC	24319	76.95	CALL
		1" NPT	24321	76.95	CALL
		1 1/2" CC	24253	84.95	CALL
		1 1/2" NPT	24255	84.95	CALL
		2" NPT	24251	84.95	CALL
3"	3.74 to 4.13"	3/4" CC	24323	76.95	CALL
DI		3/4" NPT	24325	76.95	CALL
CTS (4")		1" CC	24327	76.95	CALL
		1" NPT	24329	76.95	CALL
		1 1/2" CC	24281	81.95	CALL
		1 1/2" NPT	24283	81.95	CALL
		2" CC	24285	87.95	CALL
		2" NPT	24287	87.95	CALL
4"	4.40 to 4.50"	3/4" CC	24331	76.95	CALL
Sch 40 IPS		3/4" NPT	24333	76.95	CALL
		1" CC	24335	76.95	CALL
		1" NPT	24337	76.95	CALL
		1 1/2" CC	24289	81.95	CALL
		1 1/2" NPT	24291	81.95	CALL
		2" CC	24293	87.95	CALL
		2" NPT	24295	87.95	CALL
4"	4.40 to 4.80"	3/4" CC	24339	76.95	CALL
C900		3/4" NPT	24341	76.95	CALL
DI		1" CC	24342	76.95	CALL
		1" NPT	24343	76.95	CALL
		1 1/2" CC	24297	81.95	CALL
		1 1/2" NPT	24299	81.95	CALL
		2" CC	24301	89.95	CALL
		2" NPT	24303	89.95	CALL
6"	5.94 to 6.90"	3/4" CC	24344	88.95	CALL
C900		3/4" NPT	24345	88.95	CALL
DI		1" CC	24346	88.95	CALL
Sch 40 IPS		1" NPT	24347	88.95	CALL
		1 1/2" CC	24305	92.95	CALL
		1 1/2" NPT	24307	92.95	CALL
		2" CC	24309	100.95	CALL
		2" NPT	24311	100.95	CALL
8"	7.69 to 9.05"	3/4" CC	24348	99.95	CALL
C900		3/4" NPT	24349	99.95	CALL
DI		1" CC	24350	99.95	CALL
Sch 40 IPS		1" NPT	24351	99.95	CALL
		1 1/2" CC	24312	105.95	CALL
		1 1/2" NPT	24313	105.95	CALL
		2" CC	24314	114.95	CALL
		2" NPT	24316	114.95	CALL
10"	10.75 to 11.10"	3/4" CC	24352	121.95	CALL
Sch 40 IPS		3/4" NPT	24353	121.95	CALL
C900		1" CC	24354	121.95	CALL
DI		1" NPT	24355	121.95	CALL
		1 1/2" CC	24356	128.95	CALL
		1 1/2" NPT	24357	128.95	CALL
		2" CC	24358	139.95	CALL
		2" NPT	24359	139.95	CALL

CC outlet is AWWA thread.

SIZE	END	STOCK #	EACH	STOCK #	EACH
1/2"	Thread	17383	\$ 126.95	17444	\$ 147.95
	Thread	17441	126.95	17445	147.95
	Thread	17377	165.95	17446	187.95
	Thread	18182	210.95	18184	232.95
	Thread	17377	240.95	17447	263.95
	Flange	18196	439.95	24044	459.95
3/4"	Flange	18197	604.95	24045	629.95
	Thread	17383	\$ 126.95	17443	\$ 147.95
	Thread	17441	126.95	17449	147.95
	Thread	17442	165.95	17502	187.95
	Thread	18183	210.95	18185	232.95
	Thread	17443	240.95	17509	263.95
1"	Flange	18198	439.95	24046	459.95
	Flange	18199	604.95	24047	629.95

Readers & Installation Accessories

DESCRIPTION	STOCK #	EACH
Handheld Reader, Pit Pad with 36" Wand	10129	\$ 2,496.00
Handheld Reader, Wall Pad	10128	1,995.00
Installation Coupling, 1/2" x 1/2"	73191	13.49
Installation Coupling, 1/2" & 3/4" x 3/4"	73192	14.99
Installation Coupling, 1"	73193	23.95
Flange Kit, No-Lead Bronze, 1 1/2"	73196	144.95
Flange Kit, No-Lead Bronze, 2"	73197	185.95
22-GA Meter Wire, 500' Roll	50452	99.95

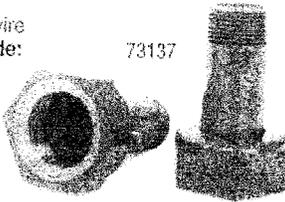
NO LEAD



METER SIZE	TAILPIECE THREAD	STOCK #	EACH	QTY 12+
1/2" x 1/2"	1/2" NPT	73191	\$ 13.49	\$ 12.82
3/4", 1/2" x 3/4"	3/4" NPT	73192	14.99	14.24
1"	1" NPT	73193	23.95	22.75
1 1/2"	1 1/2" NPT	73194	54.95	52.20
2"	2" NPT	73195	79.95	75.95

Thread Nut is drilled for wire
 Brass couplings include:
 EPDM gasket and
 lead reinforcement.

Each meter to be
 individually PVC



3/4", 1/2" x 3/4"	3/4" NPT	73137	\$ 29.95	\$ 28.45
1"	1" NPT	73138	47.95	45.55

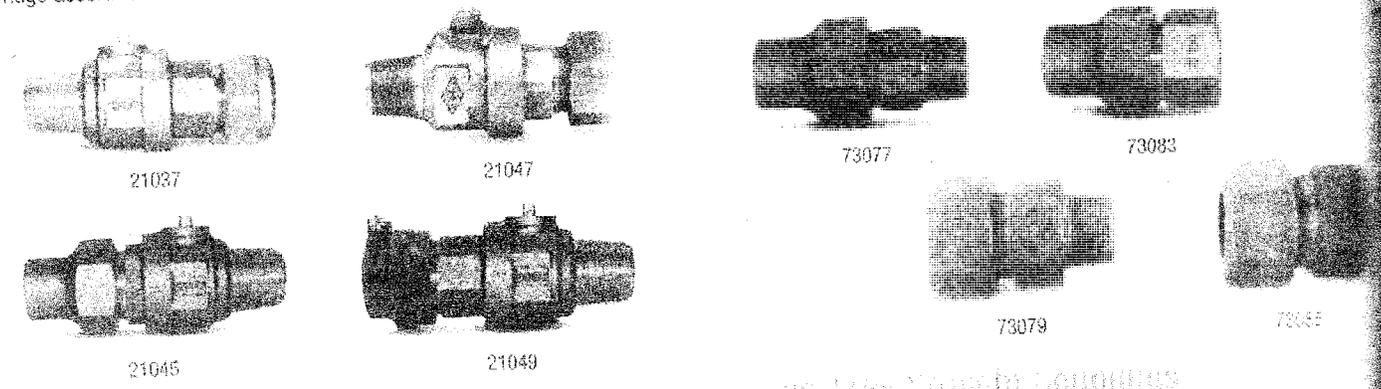
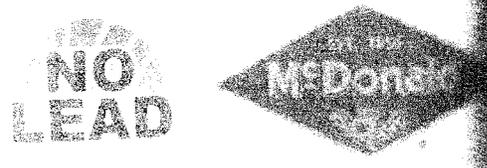


FLOW METERING Meter Brass

A.Y. McDonald Lead-Free Meter Brass

• These lead-free models meet ANSI/AWWA C800-05 and conform with California Prop 65

A.Y. McDonald Mfg. Co. has been a leading manufacturer of Waterworks Brass since 1856. They have distinguished themselves with a proud tradition of quality and reliability. They offer a huge assortment of meter brass.



Lead-Free Corporation Stops

• Designed for low-turning torques and high pressures (300 psi)

These corporation stops feature ball valves with AWWA standard (tapered/co) thread. Ball valves still operate smoothly after being in the ground for years, vs plug valves which eventually lock up in one position.

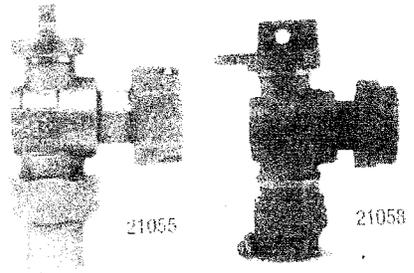
OUTLET TYPE	SIZE	MFR #	STOCK #	EACH
1/2" AWWA x McQuick CTS	1/2"	74701BQ-3/4	21037	\$ 74.95
1" AWWA x McQuick CTS	1"	74701BQ-1	21038	99.95
1 1/2" AWWA x McQuick CTS	1 1/2"	74701BQ-1 1/2	21039	219.95
2" AWWA x McQuick CTS	2"	74701BQ-2	21040	329.95
3/4" NPT x McQuick CTS	3/4"	74704BQ-3/4	21041	75.95
1" NPT x McQuick CTS	1"	74704BQ-1	21042	99.95
1 1/2" NPT x McQuick CTS	1 1/2"	74704BQ-1 1/2	21043	219.95
2" NPT x McQuick CTS	2"	74704BQ-2	21044	369.95
1/2" AWWA x Copper Flare	1/2"	74701B-3/4	21045	73.95
1" AWWA x Copper Flare	1"	74701B-1	21046	92.95
1 1/2" AWWA x Tube Compression	1 1/2"	74701BT-3/4	21047	75.95
2" AWWA x Tube Compression	2"	74701BT-1	21048	99.95
1" AWWA x Mac-Pak Tube Compression	1"	74701B-22	21049	75.95
1" AWWA x Mac-Pak Tube Compression	1"	74701B-22	21050	99.95
1/2" AWWA x Mac-Pak TC Poly Pipe (Sch 40)	1/2"	74701B-33	21051	\$ 91.95
1" AWWA x Mac-Pak TC Poly Pipe (Sch 40)	1"	74701B-33	21052	112.95
1/2" AWWA x Mac-Pak TC PVC Pipe	1/2"	74701B-44	21053	\$ 91.95
1" AWWA x Mac-Pak TC PVC Pipe	1"	74701B-44	21054	112.95

Note: We sell insert stiffeners which are recommended on all compression type flexible plastic connections. See page 357.

Lead-Free Ball Water Valves

• Ball style, 300 psi with lock wing

Rubber washers are included. All meter valves come with lock wings.



VALVE SIZE	INLET TYPE	METER SIZE	SIZE	MFR #	STOCK #	EACH
1/2"	Copper Flare	1/2" or 3/4" x 1/2"	1/2"	74642B	21055	\$ 75.95
1/2"	Tube Compression	3/4" or 1/2" x 1/2"	1/2"	74642BT	21056	69.95
1"	Tube Compression	1"	1"	74642BT	21057	139.95
1/2"	Mac-Pak Tubing Compression	1/2" or 3/4" x 1/2"	1/2"	74642B-22	21058	69.95
1"	Mac-Pak Tubing Compression	1"	1"	74642B-22	21059	139.95
1/2"	Female Iron Pipe	1/2" or 3/4" x 1/2"	1/2"	74644B	21060	66.95
1"	Female Iron Pipe	1"	1"	74644B	21061	117.95

Lead-Free Flange Couplings

TYPE	INLET TYPE	OUTLET TYPE	MFR #	STOCK #
Copper Flare	1/2"	1/2" MIP	74754	73077
Copper Flare	1"	1" MIP	74753	73078
Tube Compression	1/2"	1/2" MIP	74753T	73079
Tube Compression	1"	1" MIP	74753I	73080
Mac-Pak Tube Compression	1/2"	1/2" MIP	74753-22	73081
Mac-Pak Tube Compression	1"	1" MIP	74753-22	73082
Copper Flare	1/2"	1/2" FIP	74754	73083
Copper Flare	1"	1" FIP	74754	73084
Tube Compression	1/2"	1/2" FIP	74754T	73085
Tube Compression	1"	1" FIP	74754I	73086
McQuick Compression	1/2"	1/2" MIP	74753Q	73087
McQuick Compression	1"	1" MIP	74753Q	73088

50 State Lead-Free Regulations for Drinking Water

Lead can cause serious health problems if too much enters your body from drinking water or other sources. It damages the brain and kidneys, and can interfere with the production of red blood cells that carry oxygen to all parts of your body. The greatest risk of lead exposure is to infants, young children and pregnant women.

As of January 4, 2014, all manufacturers, sellers, installers, plumbers and municipalities in all 50 U.S. states must comply with the Reduction of Lead in Drinking Water Act. Lead-free is defined as containing 0.25% or less of lead by weight.

How this affects you:

If your installation has the potential for potable water use, you must use lead-free items and install lead-free items. You can no longer buy and install waterworks bronze and brass materials. Risks to you include lawsuits from concerned citizens and governments and regulatory violations (3rd party and federal institutions). This can result in fines and possible permit revocation.

USABlueBook can help you meet these regulations. We stock a huge selection of lead-free water service fittings, meters, valves and other accessories. Please feel free to contact us with any questions that you have about this new Act.

Introducing Lead-Free Zenner® Water Meters

USABlueBook is pleased to announce our new partnership with Zenner. Each year, Zenner produces more than three million water meters worldwide. With more than 100 years of experience, Zenner water meters are manufactured with superior quality and built for longevity.



2000W Lead-Free Positive Displacement Water Meters

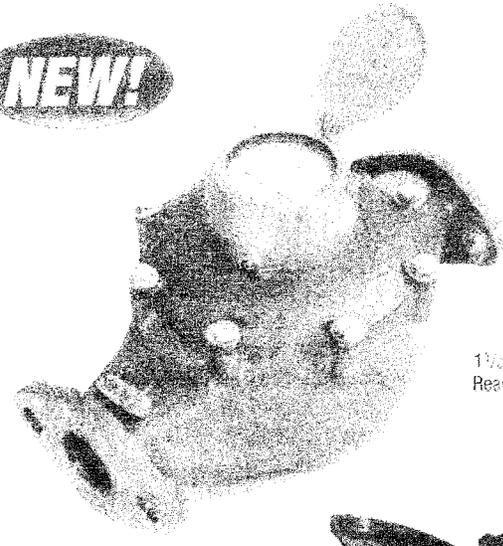
- Highly accurate measuring chamber design
- Complies with AWWA C-700 and NSF/ANSI 61-G Lead-Free standards
- Choose from direct read or remote read (includes battery-powered remote digital display)

Ensure your water system has the highest possible revenue and lowest possible maintenance costs with these accurate, dependable water meters. The oscillating piston measuring chamber design has a proven track record of durability and accuracy. The magnetically driven, hermetically sealed design eliminates dirt and moisture infiltration, and prevents fogging. The register includes a large odometer-type totalization display, center sweep hand (360°) test circle and low flow leak detection.

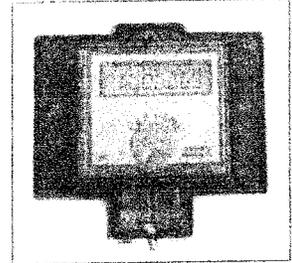
Choose from stock meters in sizes 1/2" x 1/2" to 2" in direct read or remote read styles. Remote read meters feature a battery-powered wall-mount remote reader with digital display. Meters up to 1" have a plastic lid and register housing with brass bottom plate. Meters in 1-1/2" and 2" sizes come with brass lids and register housings. The main case is constructed using C89833 brass alloy, which meets NSF-61 low-lead requirements.

Note: Remote read units include 5 feet of connecting wire; longer cable sold separately.

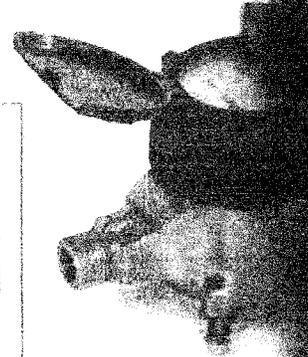
Accuracy:	98.5 to 101.5%
Max operating pressure:	150 psi
Max operating temp:	122°F
Materials	
Main case:	C89833 brass alloy
Bottom plate:	bronze
Measuring chamber:	polystyrene and POM
Register can:	polycarbonate or brass
Register lens:	tempered glass
Max wire length (remote read):	500 feet
Meter output (remote read):	ETR encoder output, ASCII format
Wall-mount reader dimensions:	4.6"W x 4.3"H x 2"D



1 1/2" Direct Read Meter



Remote read models include battery-powered wall-mount remote reader



SIZE	Meters Reading in Gallons				Meters Reading in Cubic Feet			
	STOCK #	EACH	STOCK #	EACH	STOCK #	EACH	STOCK #	EACH
1/2" x 1/2"	16571	\$ 62.95	16577	\$ 214.95	16634	\$ 62.95	18171	\$ 214.95
3/4" x 3/4"	16572	62.95	16578	214.95	16635	62.95	18172	214.95
1" Short	18573	89.95	18579	256.95	16636	89.95	18173	256.95
1" x 1"	18177	132.95	18179	304.95	18178	132.95	18181	304.95
1 1/2"	16574	160.95	16631	334.95	16637	160.95	18174	334.95
2"	16575	404.95	16632	529.95	16638	404.95	18175	529.95
	16576	549.95	16633	699.95	16639	549.95	18176	699.95

Installation Accessories & Replacement Parts

DESCRIPTION	STOCK #	EACH
Installation Coupling, 1/2" x 1/2"	73191	\$ 13.49
Installation Coupling, 3/4" and 1" x 1"	73192	14.99
Installation Coupling, 1"	73193	23.95
Flange Kit, No-Lead Bronze 1 1/2"	73196	144.95
Flange Kit, No-Lead Bronze 2"	73197	195.95
22-GA Meter Wire, 500' Roll	50452	99.95

Measuring Chamber for 1/2" x 1/2" and 3/4" x 3/4" Meters	17057	\$ 19.99
Freeze Plate for 1/2" x 1/2" and 3/4" x 3/4" Meters	17083	17.99

Flow Ranges for Zenner PPD Series Water Meters

Size	Flow Range (gpm)		Connectors
	Min-Max	Max Continuous	
1/2" x 1/2"	1/4 to 20	15	1/2" Male Union
3/4" x 3/4"	1/4 to 20	15	3/4" Male Union
1" Short	1/4 to 30	20	1" Male Union
1" x 1"	1/4 to 30	20	1" Male Union
1 1/2"	1/4 to 50	25	1 1/2" Male Union
2"	1 1/2" to 100	50	2-Bolt Oval Flange
	2 to 160	80	2-Bolt Oval Flange

QUANTITY PRICING!

For 1" and smaller meters:
 Buy 12-35 meters, save 5%
 Buy 36-59 meters, save 10%
 Buy 60+ meters, call for pricing

For all 1 1/2" and 2" meters:
 Buy 5-14 meters, save 5%
 Buy 15-24 meters, save 10%
 Buy 25+ meters, call for pricing

Meters must be same model

- Community center building, and
- Taxes and costs of county services.

The LGI Advisory Committee then expanded the list provided by the LGPOA and provided a summary of issues and considerations to be addressed in the community plan. This summary was used to create the Request for Letters of Interest (RLI). A RLI outlines the scope of services the consultant is asked to perform. A consultant was retained in September 2005.

1.4 Current Conditions

Little Gasparilla Island is a bridgeless barrier island located off Florida's west coast in Charlotte County (Figure 2). It is the southernmost island of the chain formed by Don Pedro, Palm Island and Little Gasparilla Island. Little Gasparilla Island is approximately 2.5 miles in length and averages between $\frac{1}{4}$ and $\frac{1}{2}$ mile in width. The island has access to both the Gulf of Mexico and Placida Harbor. The island is physically connected to Don Pedro Island to the north; however the Don Pedro State Park serves as a buffer which only allows for pedestrian access. Therefore, Little Gasparilla Island is accessible only by watercraft and emergency vehicles (such as All Terrain Vehicles (ATV) that are utilized by the Charlotte County Sheriff Department).

All parcels on Little Gasparilla are privately owned. There are 642 platted lots ranging in size from one-tenth of an acre to 13.6 acres. There are two condominium developments on the island: Placida Beach Condos and Hideaway Bay Condos. Placida Beach Condos have 30 single-family residential units and Hideaway Bay Condos have 102 single-family residential units. The majority of the island is single-family residential; 10 parcels are zoned Planned Development. Little Gasparilla Island is located outside the Urban Service Area. There are no public lands or facilities on the Island with the possible exception of roads which may or may not be considered to be public. Vehicular and pedestrian access is limited to a network of unimproved paths. Docks on the island are owned by individual waterfront property owners, property owner associations, neighborhood groups or the two condo associations.

Infrastructure and public facilities are limited on the island. Florida Power and Light provides electricity and Sprint provides phone service. Potable and non-potable water is provided by individual cisterns, shallow wells and a privately owned for-profit water company that utilizes a deep drilled well to provide water. The Little Gasparilla Island Water Utility has a reverse osmosis desalinization plant. Wastewater from single-family units is disposed of in septic tanks and drain fields located on individual lots. The condominiums have a single wastewater treatment system.

Emergency and medical services are provided by the volunteer fire department located on the island. Fire protection for the island is provided by a subsisted chief who resides on the island. The fire services operate by contributions from island residents. Law enforcement is

2-1

1

**CHARLOTTE COUNTY UTILITIES
RATE SCHEDULE
EFFECTIVE 10/1/10
WATER**

CUSTOMER CLASS	METER SIZE	DEPOSIT ** AMOUNT	BASE FACILITY	USAGE CHARGE per 1,000 gallons	
RESIDENTIAL	5/8 X 3/4"	\$120.00	18.27	0-5,999 gallons -	\$4.67
	1"	\$190.00	45.67	6,000-10,999 gallons -	\$5.37
	1-1/2"	\$300.00	91.33	11,000 - 15,999 gallons -	\$6.77
	2"	\$510.00	146.12	16,000-25,999 gallons -	\$7.70
				26,000 gallons & above -	\$8.87
BULK SERVICE	All Sizes	Based on Meter Size	\$8.59 (Per Unit)		\$3.30
MULTI-FAMILY-RES (Per Unit)	All Sizes (Per Unit)	\$84.00	\$12.78 (Per Unit)	0-3,999 gallons -	\$4.67
				4,000-7,999 gallons -	\$5.37
				8,000-11,999 gallons -	\$6.77
				12,000-15,999 gallons -	\$7.70
				16,000 gallons and above -	\$8.87
IRRIGATION SERVICE (Potable Water)	5/8 X 3/4"	\$120.00	\$18.27	0 -15,999 gallons -	\$6.77
	1"	\$250.00	\$45.67	16,000 gallons and above -	\$7.70
	1-1/2"	\$460.00	\$91.33		
	2"	\$1,200.00	\$146.12		
	3"	\$1,550.00	\$292.25		
	4"	2 Month Est. Bill	\$456.63		
	6"	2 Month Est. Bill	\$913.26		
	8"	2 Month Est. Bill	\$1,461.22		
GENERAL SERVICES (Commercial/Non-Residential)	5/8 X 3/4"	\$120.00	\$18.27		\$4.67
	1"	\$250.00	\$45.67		\$4.67
	1-1/2"	\$460.00	\$91.33		\$4.67
	2"	\$1,200.00	\$146.12		\$4.67
	3"	\$1,550.00	\$292.25		\$4.67
	4"	2 Month Est. Bill	\$456.63		\$4.67
	6"	2 Month Est. Bill	\$913.26		\$4.67
	8"	2 Month Est. Bill	\$1,461.22		\$4.67
MOBILE HOME - RES	5/8 X 3/4"	\$120.00	\$14.98	0-5,999 gallons -	\$4.67
				6,000-10,999 gallons -	\$5.37
				11,000 - 15,999 gallons -	\$6.77
				16,000-25,999 gallons -	\$7.70
				26,000 gallons & above -	\$8.87
MONTHLY WATER CUSTOMER CHARGE ADDED TO EACH METERED ACCOUNT \$3.50					

** Non-resident customer deposits are non-refundable until service is terminated.
Interest will be paid on retained deposits at a rate of 1.25%.

II. SYSTEM DEVELOPMENT CHARGES.

A. CONNECTION FEES.

2-2

	<u>WATER SUPPLY AND TREATMENT</u>	<u>WASTEWATER TREATMENT AND EFFLUENT DISPOSAL</u>
Plant Capacity	\$ 910.00	\$ 1,110.00
Transmission Capacity	\$ 380.00	\$ 500.00
Distribution	\$ 490.00	N/A
Collection	<u>N/A</u>	<u>\$ 740.00</u>
ERC CONNECTION FEE	<u>\$ 1,780.00</u>	<u>\$ 2,350.00</u>
Low Pressure Installation		
Residential	N/A	\$ 2,800.00
Non-Residential	N/A	Actual Cost

3-1

PERMIT		TYPE	SUBTYPE	CATEGORY	STATUS
1	2009061736	Construction	Residential	Single Family	Closed
2	2009070515	Construction	Residential	Single Family	Closed
3	20110809755	Construction	Residential	Single Family	Permit Issued
4	20120911223	Construction	Residential	Single Family	Closed
5	20130810745	Construction	Residential	Single Family	C of O Issued
6	20131216632	Construction	Residential	Single Family	Issued
7	20140202323	Construction	Residential	Single Family	Issued

**Residential Development on Little Gasparilla Island
1/1/2009 to 8/8/2014**

Date Permit Issued	COST	ADDRESS
1/7/2010	\$ 264,000.00	8996 SEAGRAPE LN
9/30/2009	\$ 320,000.00	9378 LITTLE GASPARILLA ISLAND
6/15/2012	\$ 875,000.00	9912 LITTLE GASPARILLA ISLAND
12/28/2012	\$ 300,000.00	9560 BUCCANEER TRL
11/13/2013	\$ 270,000.00	9564 BUCCANEER TRL
4/29/2014	\$ 425,000.00	8054 LITTLE GASPARILLA ISLAND
4/3/2014	\$ 100,000.00	8980 SEAGRAPE LN

Date C of O Issued	9/15/2010
	7/9/2010
Permit open	9/10/2013
	5/1/2014
Permit open	
Permit open	

3-2

LITTLE GASPARILLA WATER UTILITY, INC.

P.O. BOX 5159

GROVE CITY, FLORIDA 34224

941-681-2778

8-6-14

Commissioners

My name is Jack Boyer with Little Gasparilla Water Utility (LGWU). LGWU is a Public Utility, regulated by Charlotte County Commissioners (CCC) regarding health and safety, but all financial regulation comes from the Florida Public Service Commission (FPSC). LGWU falls under all the same health and safety rules and regulations as Charlotte County Utilities (CCU).

I would ask that some homework be done on the issue of mandatory connection and its applicability to LGWU. I do believe that cisterns and Public Utilities can and should work together. Please understand there are potential health issues we are talking about and they are the responsibility of the elected officials. So with all due respect clarification is necessary.

Health Safety & Welfare. (HS&W)

Cisterns are very good for conserving water and CCC should look into letting cisterns stay connected when Public water is available, but right now under Sec. 3-8-42 of the Charlotte County Code, you require all existing on-site facilities be discontinued. The good news is recently the Dept. of Environmental Protection (DEP) came out with a new Cross Connection Program Rule allowing two water sources, one for Potable

use and a secondary source for non-potable use, thus allowing a Public Utility to support conservation.

Please let me attempt to clarify a few misunderstandings. Not every home, NOT connected to LGWU is on a cistern or anything near the two systems that were represented at the County Commission meeting on 2/22/14. There are some fine cistern systems available in the market place today and some do exist on the island, but very few. Most homes are on shallow wells and cistern combination. Shallow wells are to be permitted with SWFWMD and with your homework you will find that Not ONE is properly permitted. Please ask the Health Dept. to pull water samples from any well on the Island and they will NOT pass bacterial testing (BT). I will also venture to say neither will the 95% of the cisterns. Please understand that there are 510 existing residential homes on the island, of which 132 are condos on a centralized wastewater system, leaving the remaining 377 homes on septic systems. Remember shallow wells? This is the reason for Public Utilities, so guide-lines are set by the government for the health safety and welfare.

Mandatory Water

Every Public Utility in Charlotte County presently runs under the same rules and regulations whether it be CCU, LGWU or one of the others. There is no difference because of the intent for protection of the HS&W.

Sec 3-8-46 of the Charlotte County Code requires that the Public Utility produce 225 gallons per day (gpd) for every existing residential unit inside its Certificated Area (CA).

Sec 3-8-41 of the Charlotte County Code states every residential unit within 100 ft. of existing Public Utilities transmissions lines must tie into the line, within one year of notification. Simply stated, the existing 377 residences on the island are paying for services required by the CCC for those homes within 100 ft of existing lines.

This entire discussion is over money and being mandated to hook up, with a Public Utility. Cisterns are not the issue but should be considered.

It is the responsibility of the Public Utility to keep cost as low as possible while meeting the rules and regulations of the DEP, CCC and the FPSC.

I am asking for clarification, so LGWU inc. a Public Utility will know what rules we it is governed by? What your County Attorney was proposing provided the required clarification.

I will be more than glad to transport anyone that would like to see and better understand the full situation on Little Gasparilla Island.

Sec. 3-8-11 of the Charlotte County Code:

(a) The board of county commissioners shall have exclusive jurisdiction over each utility in the unincorporated parts of the county with respect to its authority, services and rates.

[Note: the only thing you have passed off is to the FPSC.]

(b) This article shall supersede all other ordinances on the same subject. This article shall not impair or take away vested rights other than procedural rights or benefits.

Commissioners, I could go on for many pages with questions but I do believe your County Attorney is correct with the proposed ordinances you chose to table.

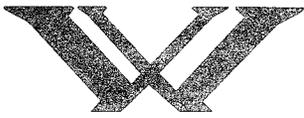
LGWU understands with the tabling of the proposed ordinance for clarification, means the existing ordinances are in effect and LGWU must move forward with mandatory water hook ups. LGWU has a responsibility to our existing customers to keep rates stable, and one way to accomplish that is through expanding the customer base.

Thank you for your time and if this should be brought back up for a vote, PLEASE allow me time to notify the existing customers.

Have a Blessed Day!

Jack Boyer @ LGWU

A handwritten signature in black ink, appearing to read "Jack Boyer", written over the typed name.



4-d

NAME / ADDRESS
Little Gasparilla Water System P.O Box 5159 Grove City, Fl. 34224 Re: Water Main Indtallation

DATE	ESTIMATE NO.
12/7/2000	179

Estimate

PROJECT
Little Gasparilla Water ...

DESCRIPTION	UNIT	QUANTITY	U/M	COST	TOTAL
6" Water Main (HDPE DR-11)	LF	5,520		12.75	70,380.00
4" Water Main (HDPE DR-11)	LF	2,580		11.50	29,670.00
6" Gate Valves	EA	6		650.00	3,900.00
6" Bends	EA	9		300.00	2,700.00
6 X 4 Reducers	EA	5		175.00	875.00
4" Gate Valves	EA	2		575.00	1,150.00
4" Tee	EA	1		275.00	275.00
4" 90 Bends	EA	1		250.00	250.00
Hydrants	EA	1	X 9	2,750.00	19,250.00
Sample Points	EA	6		300.00	1,800.00
Tree Removal	LS	1		4,500.00	4,500.00
Surveying, Certified As-builts, ands Governmental Permitting and Approvals	LS	1		15,000.00	15,000.00
				TOTAL	\$149,750.00

721

KENDALL

CONSTRUCTION SERVICES, Inc.
Ken 941-380-3081 CBC #1253636
Kendall1451@embarqmail.com
Structural Design and Remodeling

Date	Contract
7-29-14	14 -276

Bill To
Little Gasparilla water Grove City Florida 34224

Project Location
Little gasparilla water plant Little Gasparilla island, Florida Jack: 941-626-8294

I shall hereby furnish labor and equipment and or specified materials for subject project listed above. All work to be completed in a professional and workman like manner. Any alterations or deviation from below specifications involving extra costs will be executed only upon written orders and will become an extra charge over and above this estimate/contract.

Description	Amount
Engineering, Drawings, Permitting, Impact fees, Surveys,	\$11,800.00
Demolition and disposal of existing building including all transportation on and off island	\$48,000.00
Build new building as per engineered drawings using (New panel hurricane resistant system) , and exterior siding (Hardieboard)	\$88,300.00
Supply and install approved windows, doors, interior trim, exterior staircases	\$25,600.00
Painting, interior, exterior ,all trim	\$10,000.00
Galvanized metal roof	\$13,700.00
Electric and associated labor	\$45,500.00
A/C heat system	\$7,700.00
Lift station (Typical)	\$2,600.00
Project labor	\$42,000.00
Contractor overhead /profit	\$47,232.00
Submitted <u><i>Ken Kendall</i></u> Total	\$342,000.00

7 B.

LITTLE GASPARILLA WTR UTIL INC.

Charlotte County Generators, LLC

7/10/2014

4240

1,325.73

BB&T

1,325.73

LITTLE GASPARILLA WTR UTIL INC.

Charlotte County Generators, LLC

7/10/2014

4240

1,325.73

BB&T

1,325.73

Charlotte County Generators, LLC

2112 Jacobs Street
Port Charlotte, FL 33953
(941)624-2274

Sales & Service for Standby Generators

Date	Invoice #
6/5/2014	1420

6/20/14

BILL TO
Little Gasparilla Water Works P.O. Box 5159 Grove City, FL 34224

P.O. No.

Description	Amount
Serial #4341326 Repair rusting/missing pieces from exhaust	900.73
Labor	425.00
<i>all work complete</i> 	

Thank you for your business.

TOTAL DUE	\$1,325.73
------------------	------------

Payments/Credits	\$0.00
Balance Due	\$1,325.73



**JOHN DEERE
FINANCIAL**

Deere & Company
6400 NW 86th Street
PO Box 6600
Johnston, IA 50131-6600

70

LITTLE GASPARILLA WATER UTILITY, INC.
1916 MICHIGAN AVE
ENGLEWOOD, FL 34224-5425

Co-Debtor or Guarantor:
DIANE KAY BOYER

This is not an invoice

Thank you for financing with John Deere Financial. We appreciate your business.

This is to advise you that your loan contract described herein has been accepted by John Deere or that your retail installment contract described herein has been assigned to John Deere by your John Deere Dealer. The contract has been assigned the number shown below.

The account number assigned: 510000967646
The details for this transaction include:

Contract Date: 09 July 2014

AMOUNT FINANCED	\$30,502.51
FINANCE CHARGE	\$703.49
TOTAL PAYMENTS	\$31,206.00

INSURANCE PREMIUM	\$1,098.00
INSURANCE EFFECTIVE DATE	09 July 2014
INSURANCE EXPIRATION DATE	09 July 2019

EQUIPMENT PURCHASED

QTY.	NEW/ USED	MFR.	MODEL	EQUIPMENT DESCRIPTION	AMOUNT
1	NEW	JD	27D	27D Compact Excavator	\$29,296.00
PRODUCT ID NO. 1FF027DXAEG259437					
1	NEW	JD	12	12" Bucket	\$637.00
PRODUCT ID NO. 0000003001364					
1	NEW	JD	18	18" Bucket	\$533.00
PRODUCT ID NO. 0000003001355					

TRADE-IN and CASH DOWN PAYMENT

QTY.	MFR.	MODEL	DESCRIPTION OF TRADE-IN (From Purchase Order)	PRODUCT ID NO.	AMOUNT
				TOTAL TRADE-IN:	\$0.00
				CASH DOWN PAYMENT:	\$3,050.00
				RENTAL APPLIED:	\$0.00
				TOTAL TRADE-IN PLUS CASH DOWN:	\$3,050.00

INSTALLMENT PAYMENTS

DATE FINANCE CHARGE BEGINS: July 9, 2014		
The first Installment Payment Due Date is August 9, 2014 and each successive Installment Payment is due on the same day of the Month thereafter, (the "Billing Period"), unless otherwise provided below;		
NUMBER OF PAYMENTS	AMOUNT OF EACH PAYMENT	DUE DATE
60	\$520.10	August 9, 2014

*pd 7/8/2014
plus \$300.00 - DARGING COSTS*

You have elected to purchase physical damage insurance through Sentry Insurance and finance the premium. The last page of this correspondence contains the policy information. You will not receive a separate policy from Sentry.

LITTLE GASPARILLA WTR UTIL INC.

4239

LITTLE GASPARILLA WTR UTIL INC.

4239

July 8, 2014

3050.00

Everglades Equip

10%

DB

LITTLE GASPARILLA WTR UTIL INC.

4250

Welder Bucket

Backhoe

P+B Welding. \$75

7/14/14

LITTLE GASPARILLA WTR UTIL INC.

4250