



MESSER CAPARELLO & SELF, P.A.

Attorneys At Law

www.lawfla.com

February 21, 2011

RECEIVED-FPSC  
11 FEB 21 PM 2:08  
COMMISSION  
CLERK

**BY HAND DELIVERY**

Ms. Ann Cole, Commission Clerk  
Office of Commission Clerk  
Room 110, Easley Building  
Florida Public Service Commission  
2540 Shumard Oak Blvd.  
Tallahassee, Florida 32399-0850

Re: Docket No. 100128-WU

Dear Ms. Cole:

Enclosed for filing on behalf of Lighthouse Utilities Company, Inc. please find the following:

1. An original and three copies of the Water Service Location Maps;
  2. An original and three copies of the 2009 Annual Drinking Water Quality Report;
- and
3. An original and three copies of the Engineers Opinion of Original Construction Costs.

The first two documents are submitted in response to Staff's Letter of Deficiency and the third document is in response to Staff's request.

Please acknowledge receipt of these documents letter by stamping the extra copy of this letter "filed" and returning the same to me.

COM \_\_\_\_\_  
 APA \_\_\_\_\_  
 ECR \_\_\_\_\_  
 GCL \_\_\_\_\_  
 RAD \_\_\_\_\_  
 SSC \_\_\_\_\_  
 ADM \_\_\_\_\_  
 OPC \_\_\_\_\_  
 CLK \_\_\_\_\_

DOCUMENT NUMBER-DATE

Regional Center Office Park / 2618 Centennial Place / Tallahassee, Florida 32308  
 Mailing Address: P.O. Box 15579 / Tallahassee, Florida 32317  
 Main Telephone: (850) 222-0720 / Fax: (850) 224-4359

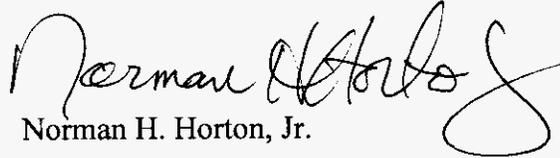
01161 FEB 21 =

FPSC-COMMISSION CLERK

Ms. Ann Cole  
February 21, 2011  
Page 2

Should you have any questions, please do not hesitate to contact me. Thank you for your assistance with this filing.

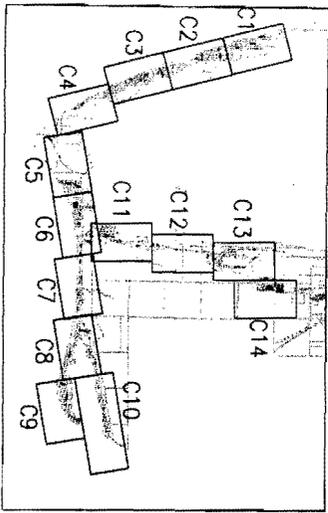
Sincerely,

A handwritten signature in black ink, appearing to read "Norman H. Horton, Jr.", with a large, stylized flourish at the end.

Norman H. Horton, Jr.

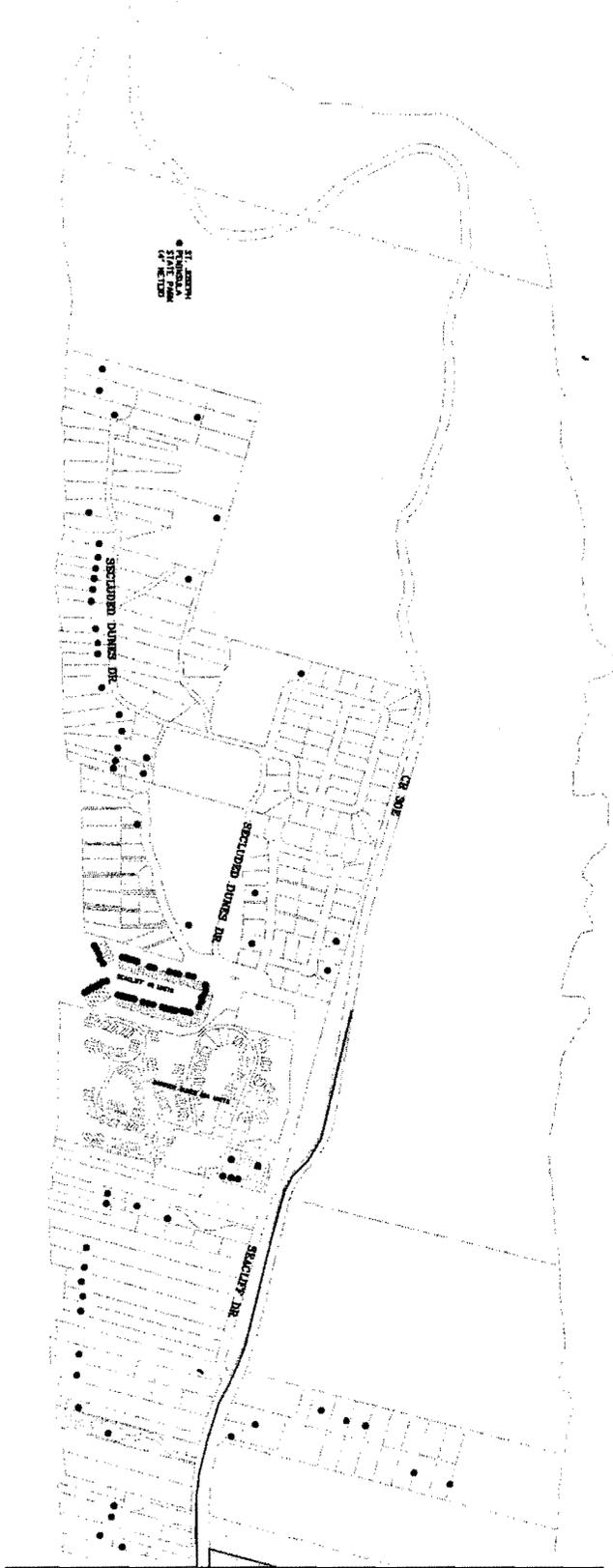
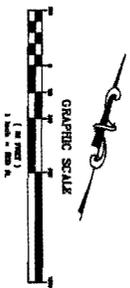
NHH:amb

cc: Parties of Record  
Mr. Jay Rish  
Mr. Ralph Roberson  
Mr. Phil Jones, Preble Rish  
Office of Public Counsel



**LEGEND**

- RECREATIONAL WATER SERVICE
- CHEMICAL WATER SERVICE
- CHLORINATION WATER SERVICE
- WATERMAIN
- WATERMAIN
- WATERMAIN
- WATERMAIN
- WATERMAIN
- WATERMAIN



**WATER SERVICE LOCATION MAP**

**LIGHTHOUSE UTILITIES INC.**

**GULF COUNTY**

**FLORIDA**

PROJECT NO. 0111.031

SHEET C1

**PREBLE-RISH INC**

CONSULTING ENGINEERS AND SURVEYORS

CIVIL • SURVEYING • SITE PLANNING

2400 W. PALM BLVD. SUITE 100  
FORT MYERS, FL 33901  
PHONE: 889-727-2000  
FAX: 889-727-2001

3800 W. GOLF COURSE BLVD. SUITE 100  
FORT MYERS, FL 33901  
PHONE: 889-727-2000  
FAX: 889-727-2001

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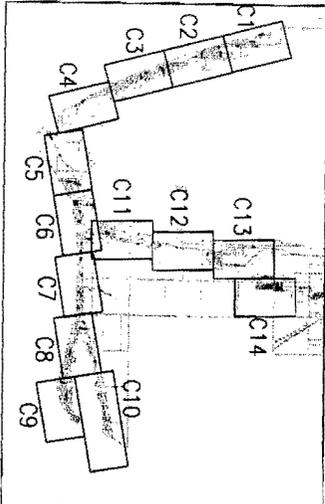
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DOCUMENT NUMBER: PA-1

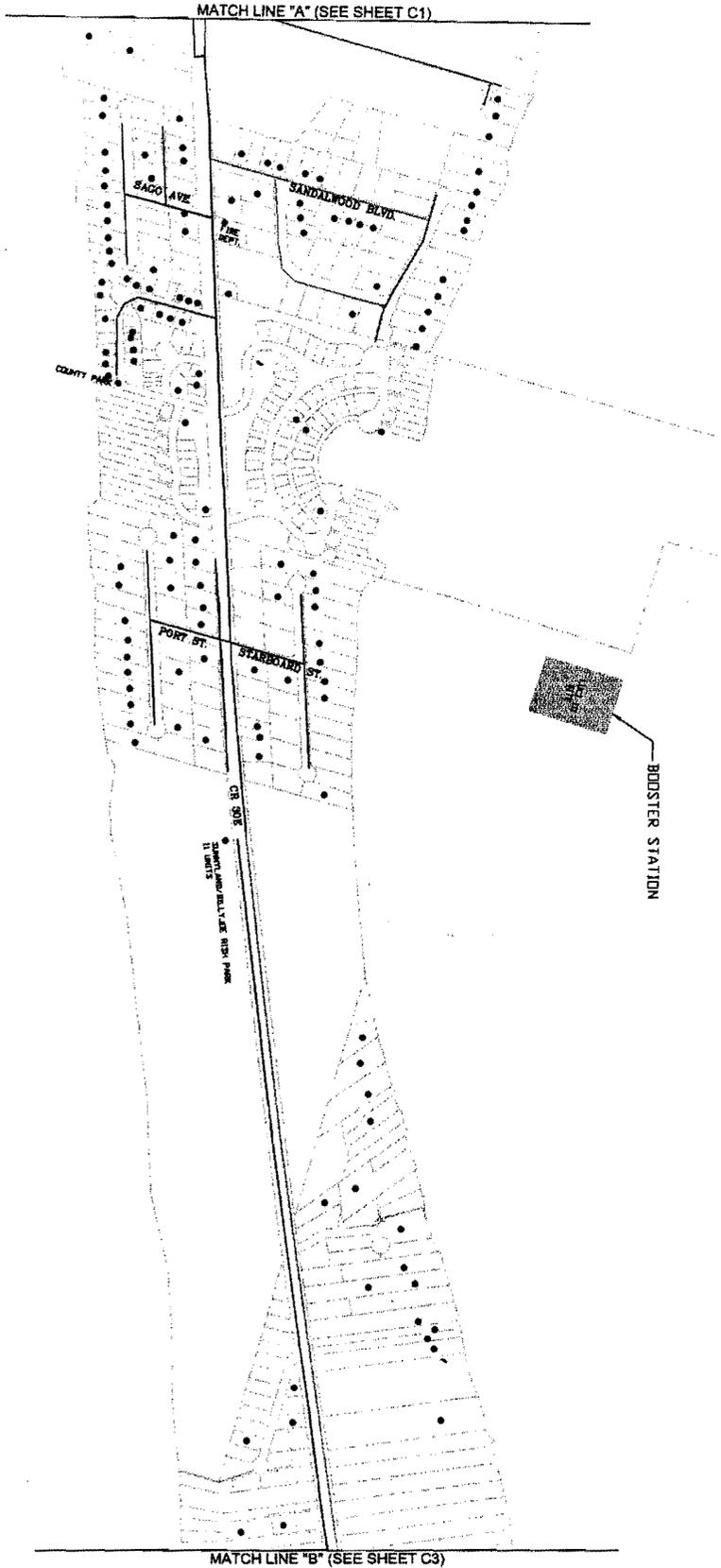
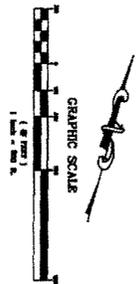
01161 FEB21 =

FPSC-COMMISSION CLERY



**LEGEND**

- RESIDENTIAL WATER SERVICE
- COMMERCIAL WATER SERVICE
- GOVERNMENT WATER SERVICE
- 12" WATERMAIN
- 18" WATERMAIN
- 24" WATERMAIN
- 30" WATERMAIN
- 36" WATERMAIN
- 42" WATERMAIN
- 48" WATERMAIN
- 54" WATERMAIN
- 60" WATERMAIN



PROJECT NO.  
011.031

SHEET  
C2

**WATER SERVICE LOCATION MAP**

**LIGHTHOUSE UTILITIES INC.**

**GULF COUNTY**

**FLORIDA**

**PREBLE-RISH INC**  
CONSULTING ENGINEERS AND SURVEYORS  
CIVIL • SURVEYING • SITE PLANNING

300 W. WINDY DR. SUITE 100  
PORT ST. LOUIS, FL 33688  
888.227.7900

800 ABERNETHY PARKWAY  
PENSACOLA, FL 32506  
904.224.4444

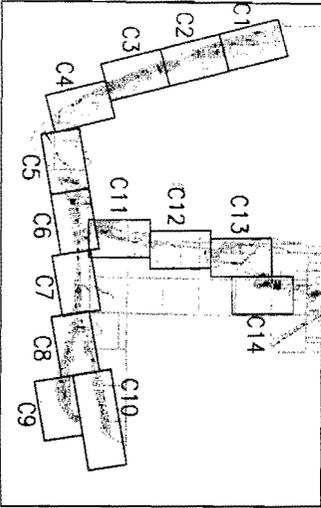
5000 BROADWAY DR., SUITE 100  
DAVIE, FLORIDA 33317  
954.221.0000

2000 W. WINDY DR. SUITE 100  
CORAL GABLES, FL 33134  
305.224.4444

SCALE: AS SHOWN    DESIGNER: SEP    DRAWN:    CHECKER: SEP    DATE: 01/11

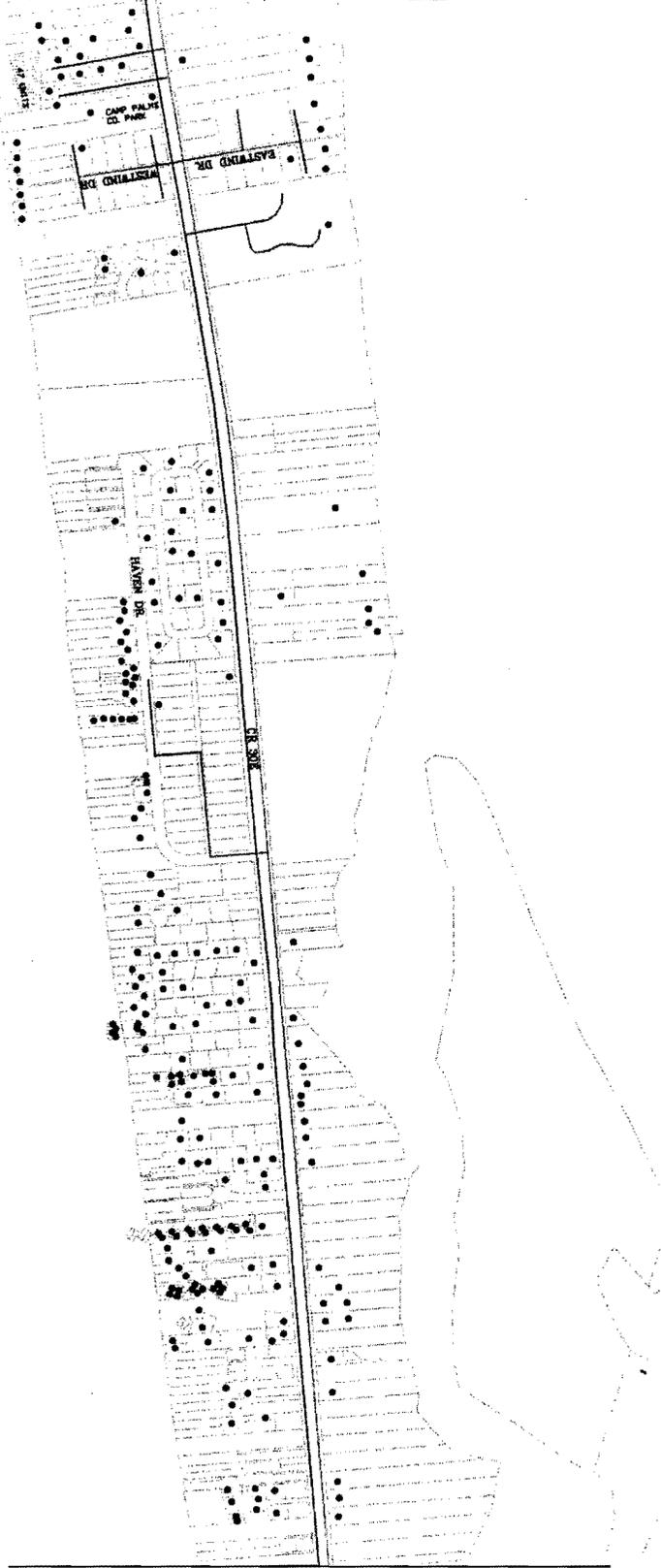
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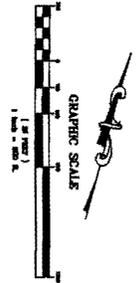


**LEGEND**

- RESIDENTIAL WATER SERVICE
- COMMERCIAL WATER SERVICE
- GOVERNMENT WATER SERVICE
- WATER MAIN



MATCH LINE "C" (SEE SHEET C4)



PROJECT NO.  
011 031

SHEET  
C3

**WATER SERVICE LOCATION MAP**

**LIGHTHOUSE UTILITIES INC.**

**GULF COUNTY**

**FLORIDA**

**PREBLE-RISH INC.**  
CONSULTING ENGINEERS AND SURVEYORS  
CIVIL • SURVEYING • SITE PLANNING

365 MARION DRIVE  
FORT BELLE GLENE FL 32036  
(904) 237-7900

200 ANDERSON PARKWAY  
PANAMA CITY, FL 32081  
(904) 834-4644

5200 ACACIA WAY, SUITE 100  
DAVIE, FLORIDA 33317  
(954) 834-1110

1343 NINA A STREET  
CHIEFLY, FL 32009  
(904) 834-1110

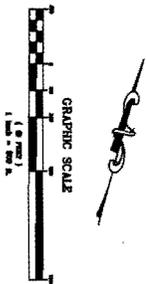
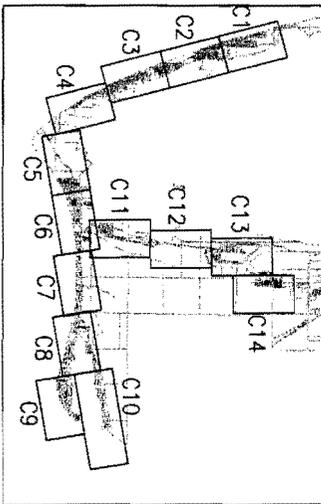
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MATCH LINE "C" (SEE SHEET C3)

LEGEND

●	RESIDENTIAL WATER SERVICE
○	COMMERCIAL WATER SERVICE
○	INDUSTRIAL WATER SERVICE
○	WATER MAIN



SCULLY COVE

ONE SIX SEVEN

MATCH LINE "D" (SEE SHEET C5)

PROJECT NO.  
0111031

SHEET  
C4

**WATER SERVICE LOCATION MAP**

**LIGHTHOUSE UTILITIES INC.**

**GULF COUNTY**

**FLORIDA**

**PREBLE-RISH INC**  
CONSULTING ENGINEERS AND SURVEYORS  
CIVIL • SURVEYING • SITE PLANNING

301 WINDY CREEK  
PORT ST. JOE, FL 32456  
904-237-7200

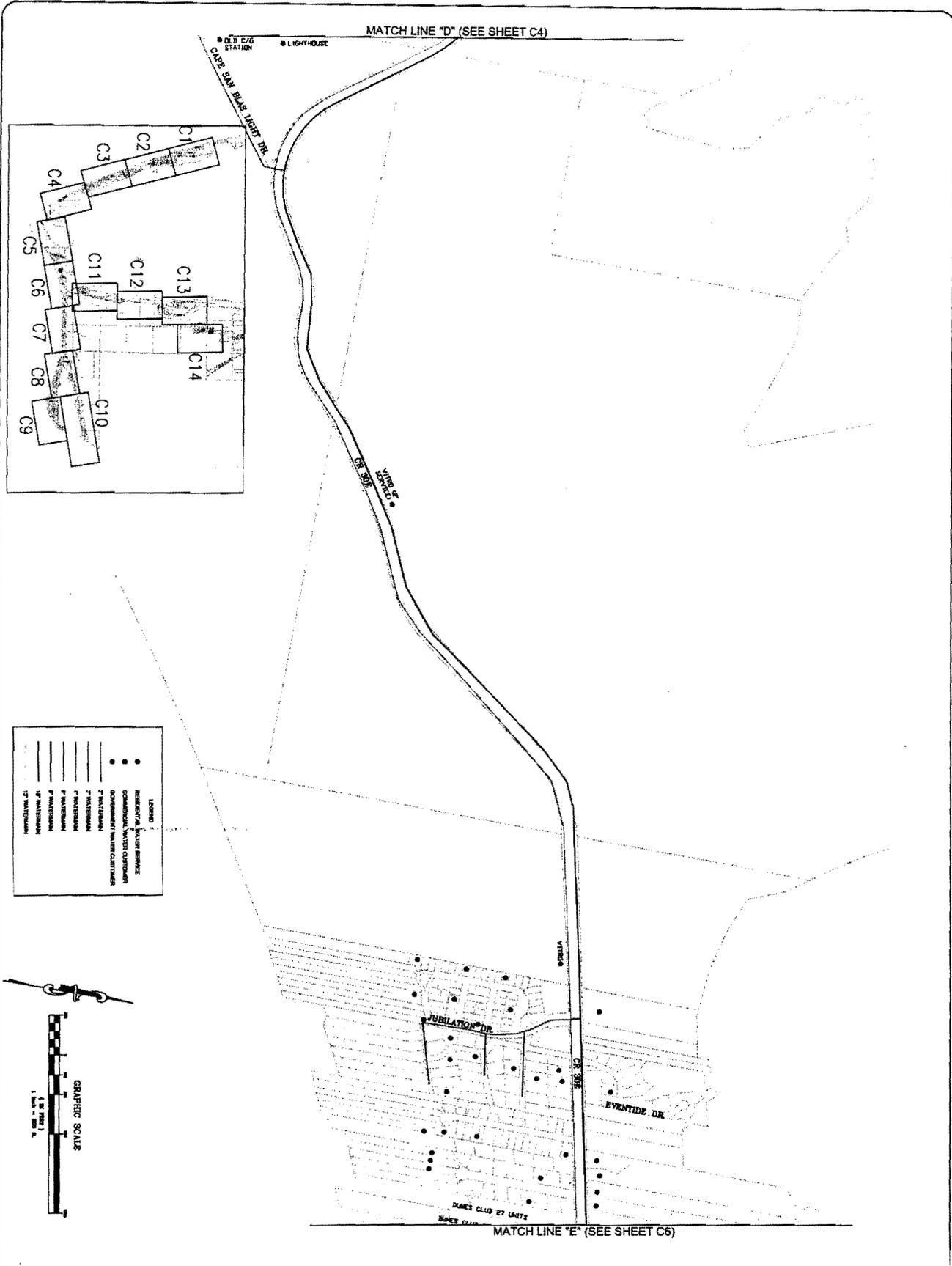
200 AIRBORNE PARKWAY  
PANAMA CITY, FL 32404  
904-824-0441

2000 SCIENCE WAY SW, SUITE 101  
MARIETTA, GEORGIA, GA 30067  
800-851-8888

1200 WINDY STREET  
CHIEFLY, IL 60919  
815-636-4118

SCALE: AS SHOWN    DESIGNED: SEP    DRAWN:    CHECKED: SEP    DATE: 01/11

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PROJECT NO. 011.031 SHEET C5

**WATER SERVICE LOCATION MAP**

**LIGHTHOUSE UTILITIES INC.**

**GULF COUNTY FLORIDA**

**PREBLE-RISH INC.**  
CONSULTING ENGINEERS AND SURVEYORS  
CIVIL SURVEYING SITE PLANNING

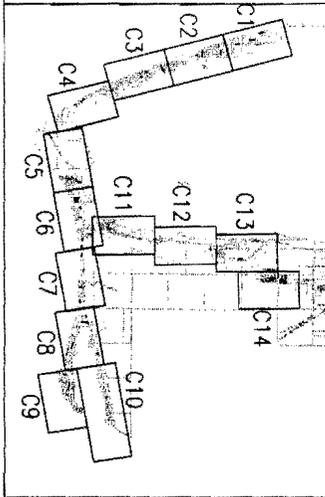
200 W. WASHINGTON ST. SUITE 200  
PORT ST. LOUIS, FL 32088  
904.237.1234

200 W. WASHINGTON ST. SUITE 200  
PORT ST. LOUIS, FL 32088  
904.237.1234

SCALE: AS SHOWN DESIGNED: SEP DRAWN: CHECKED: DATE: 01/11

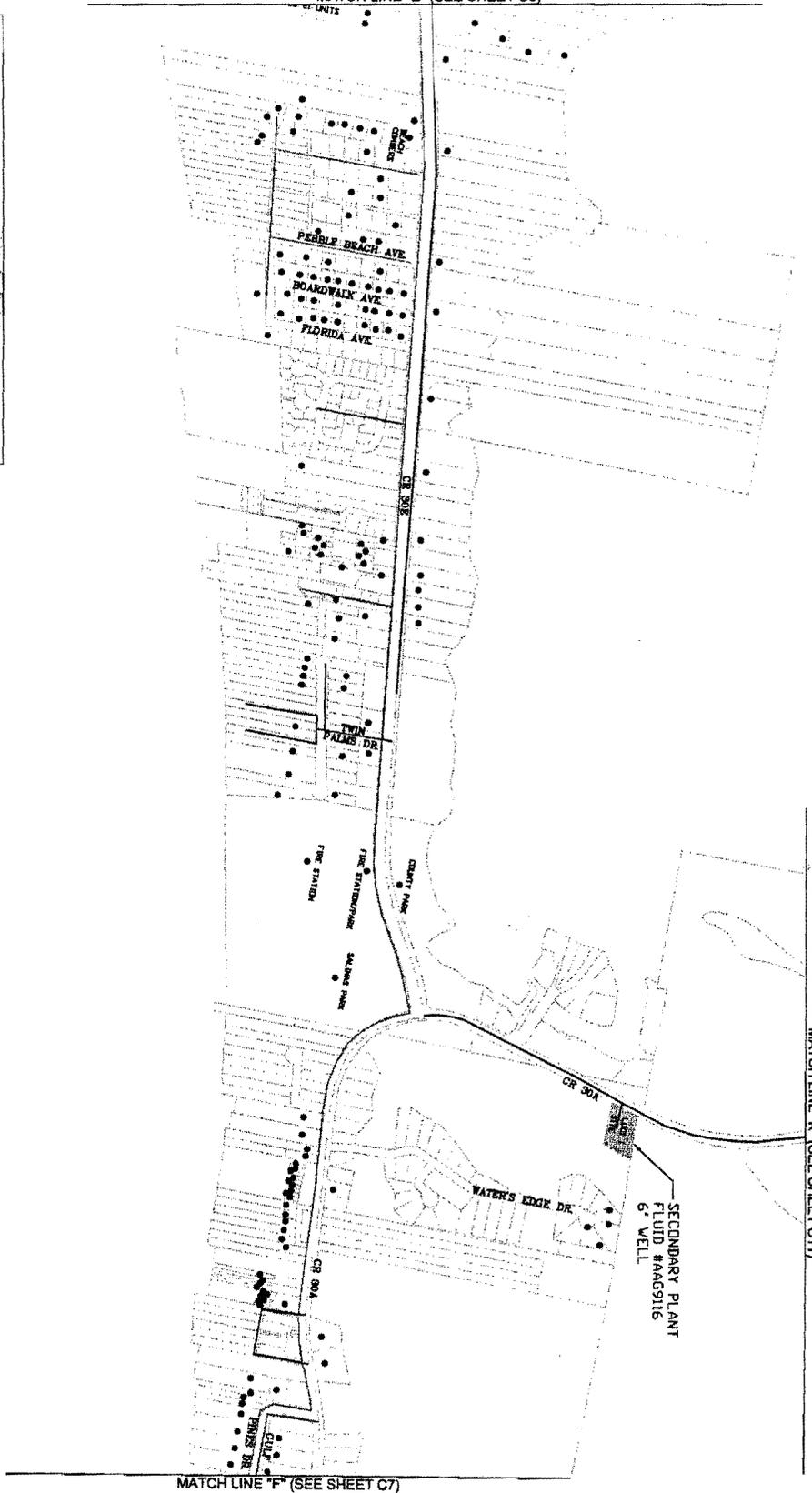
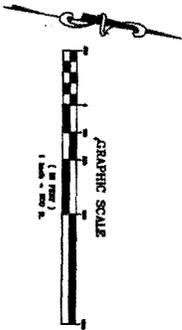
NO.	DATE	APP.	REVISION
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MATCH LINE "E" (SEE SHEET C5)



LEGEND

- RESIDENTIAL WATER SERVICE
- COMMERCIAL WATER SERVICE
- GOVERNMENT WATER SERVICE
- 2" WATERMAIN
- 4" WATERMAIN
- 6" WATERMAIN
- 8" WATERMAIN
- 12" WATERMAIN



MATCH LINE "K" (SEE SHEET C11)

MATCH LINE "F" (SEE SHEET C7)

PROJECT NO.  
011.031

SHEET  
C6

**WATER SERVICE LOCATION MAP**

**LIGHTHOUSE UTILITIES INC.**

**GULF COUNTY**

**FLORIDA**

**PREBLE-RISH INC**  
CONSULTING ENGINEERS AND SURVEYORS  
CIVIL • SURVEYING • SITE PLANNING

3200 W. UNIVERSITY BLVD., SUITE 100  
FORT MYERS, FL 33907  
PHONE: 889-4200  
FAX: 889-4201  
WWW.PREBLE-RISH.COM

3200 W. UNIVERSITY BLVD., SUITE 100  
FORT MYERS, FL 33907  
PHONE: 889-4200  
FAX: 889-4201  
WWW.PREBLE-RISH.COM

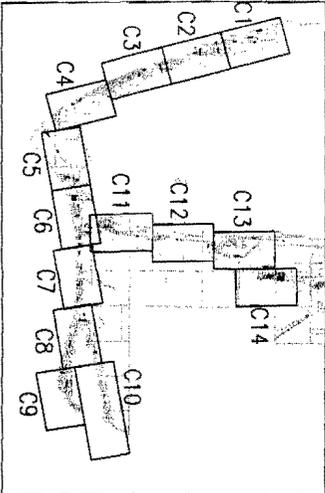
3200 W. UNIVERSITY BLVD., SUITE 100  
FORT MYERS, FL 33907  
PHONE: 889-4200  
FAX: 889-4201  
WWW.PREBLE-RISH.COM

3200 W. UNIVERSITY BLVD., SUITE 100  
FORT MYERS, FL 33907  
PHONE: 889-4200  
FAX: 889-4201  
WWW.PREBLE-RISH.COM

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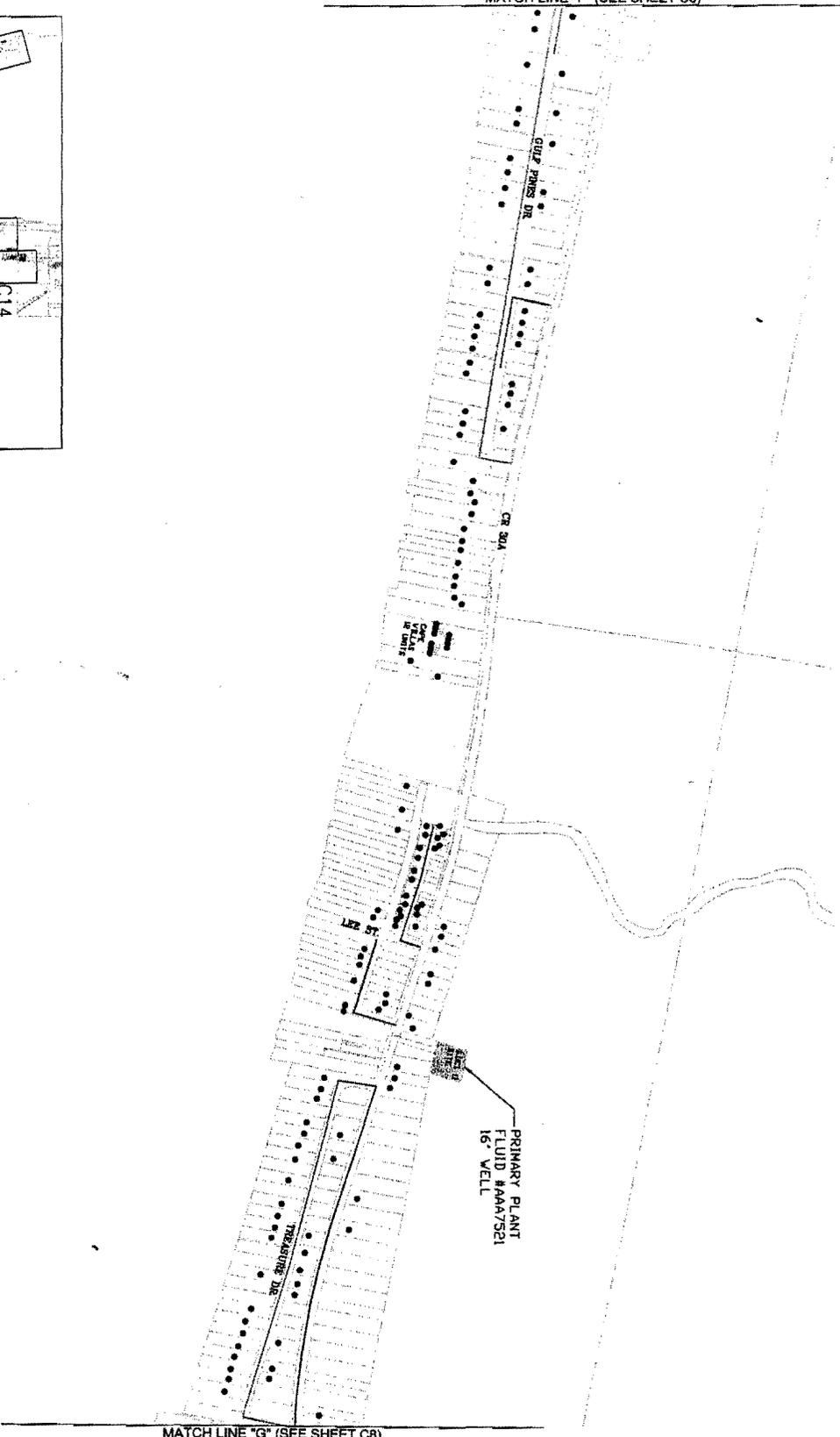
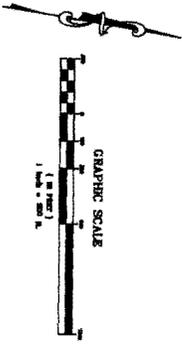
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MATCH LINE "F" (SEE SHEET C6)



**LEGEND**

- RESIDENTIAL WATER SERVICE
- COMMERCIAL WATER SERVICE
- CONCRETE WATER COLUMNS
- CONCRETE WATER COLUMNS
- 7" WATER MAIN



MATCH LINE "G" (SEE SHEET C8)

PROJECT NO. 011 031  
 SHEET C7

**WATER SERVICE LOCATION MAP**  
**LIGHTHOUSE UTILITIES INC.**  
**GULF COUNTY**  
**FLORIDA**

**PREBLE RISH INC**  
 CONSULTING ENGINEERS AND SURVEYORS  
 CIVIL  
 SITE PLANNING

324 HANCOCK DRIVE  
 PALM BEACH, FL 33409  
 (407) 837-0000

200 ANNEBOURNE AVENUE  
 PALM BEACH, FL 33409  
 (407) 837-0000

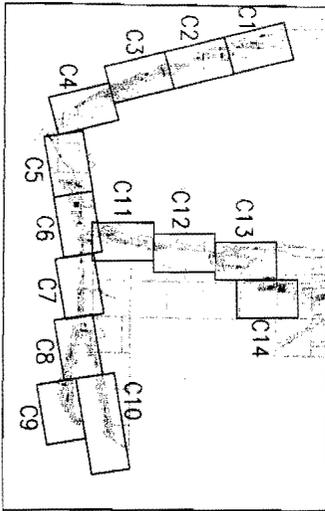
3000 BOGARDY HWY 200A, SUITE 100  
 PALM BEACH, FL 33409  
 (407) 837-0000

1301 NORTH STREET  
 CHICLAWY, FL 33009  
 (904) 484-1170

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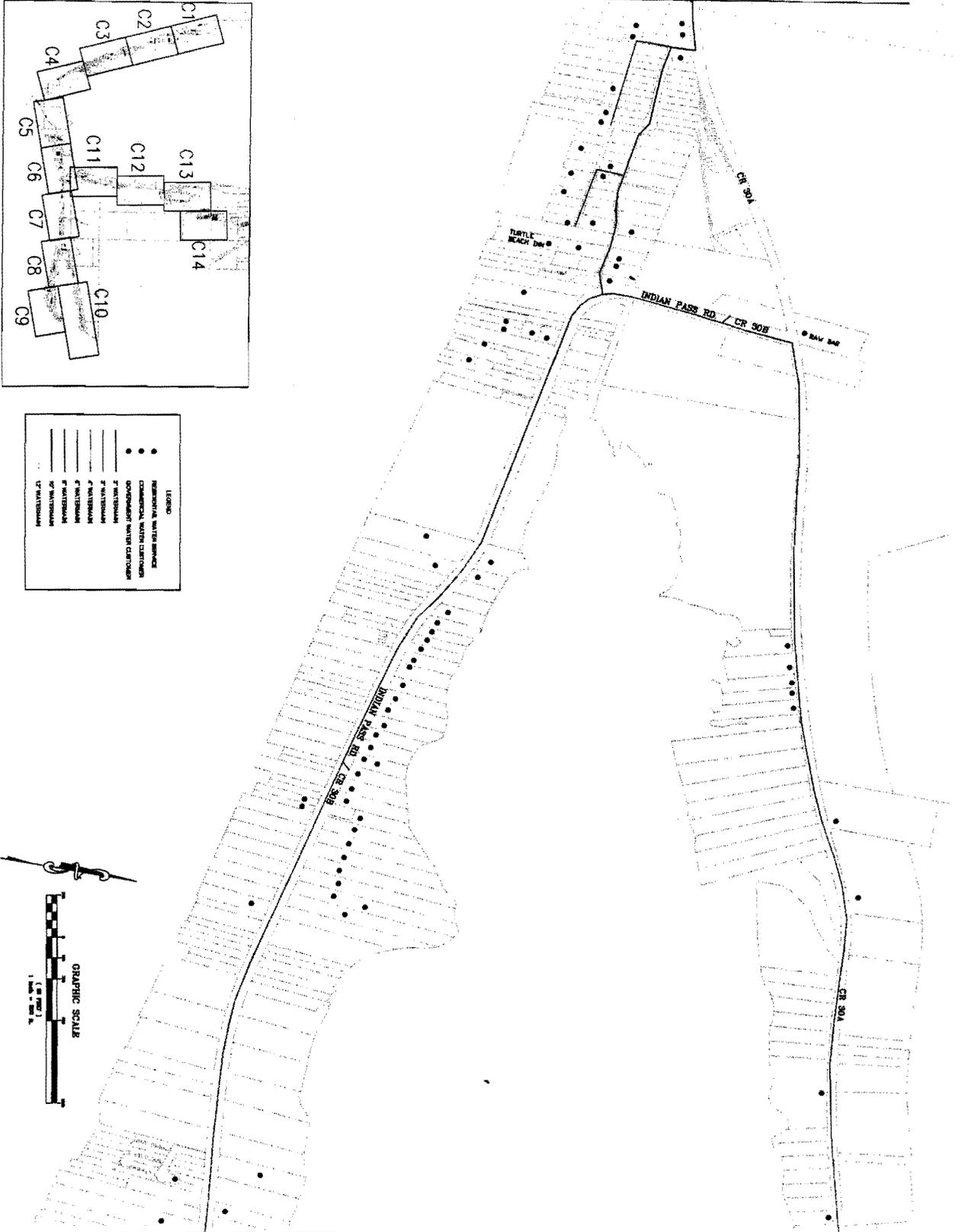
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MATCH LINE "G" (SEE SHEET C7)



**LEGEND**

- RESIDENTIAL WATER SERVICE
- COMMERCIAL WATER SERVICE
- GOVERNMENT WATER SERVICE
- 2" WATERMAIN
- 4" WATERMAIN
- 6" WATERMAIN
- 8" WATERMAIN
- 12" WATERMAIN



MATCH LINE "H" (SEE SHEET C9)

MATCH LINE "T" (SEE SHEET C10)

PROJECT NO.  
011.031

SHEET  
C8

**WATER SERVICE LOCATION MAP**

**LIGHTHOUSE UTILITIES INC.**

**GULF COUNTY**

**FLORIDA**

**PREBLE-RISH INC.**  
CONSULTING ENGINEERS AND SURVEYORS  
CIVIL • SURVEYING • SITE PLANNING

364 WINDERMERE LANE  
PO BOX 4102  
PENSACOLA, FL 32508  
904.437.7900

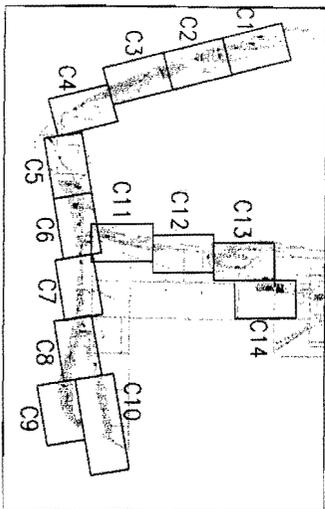
2815 WASHINGTON BOULEVARD  
PENSACOLA, FL 32508  
904.437.7900

2800 BAYVIEW DRIVE  
PENSACOLA, FL 32508  
904.437.7900

SCALE: AS SHOWN    DESIGNED: SEP    DRAWN:    CHECKED: SEP    DATE: 9/11

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MATCH LINE "H" (SEE SHEET C8)



LEGEND

- RESIDENTIAL WATER SERVICE
- COMMERCIAL WATER CONNECTION
- GOVERNMENT WATER CONNECTION
- 2" WATERMAIN
- 4" WATERMAIN
- 6" WATERMAIN
- 8" WATERMAIN
- 12" WATERMAIN



CAMPGROUND HAS SEPARATE WATER SYSTEM (NOT CONNECTED TO LOCAL WATER SYSTEM)



PROJECT NO. 011.031  
SHEET C9

**WATER SERVICE LOCATION MAP**

**LIGHTHOUSE UTILITIES INC.**

**GULF COUNTY FLORIDA**

**PREBLE-RISH INC.**  
CONSULTING ENGINEERS AND SURVEYORS  
CIVIL • SURVEYING • SITE PLANNING

385 WASHINGTON STREET  
PORT ST. LOUIS, FL 33687  
PHONE: 813-227-7700

202 ANDERSON PLANNING  
PENSACOLA, FL 32504  
PHONE: 813-439-1111

6800 BUCKINGHAM WAY, SUITE 100  
SAFETY HARBOR, FL 34686  
PHONE: 813-380-1111

4305 WALKER STREET  
CHARLES, FL 33630  
PHONE: 813-411-1111

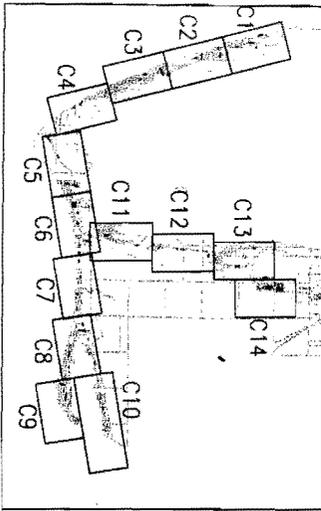
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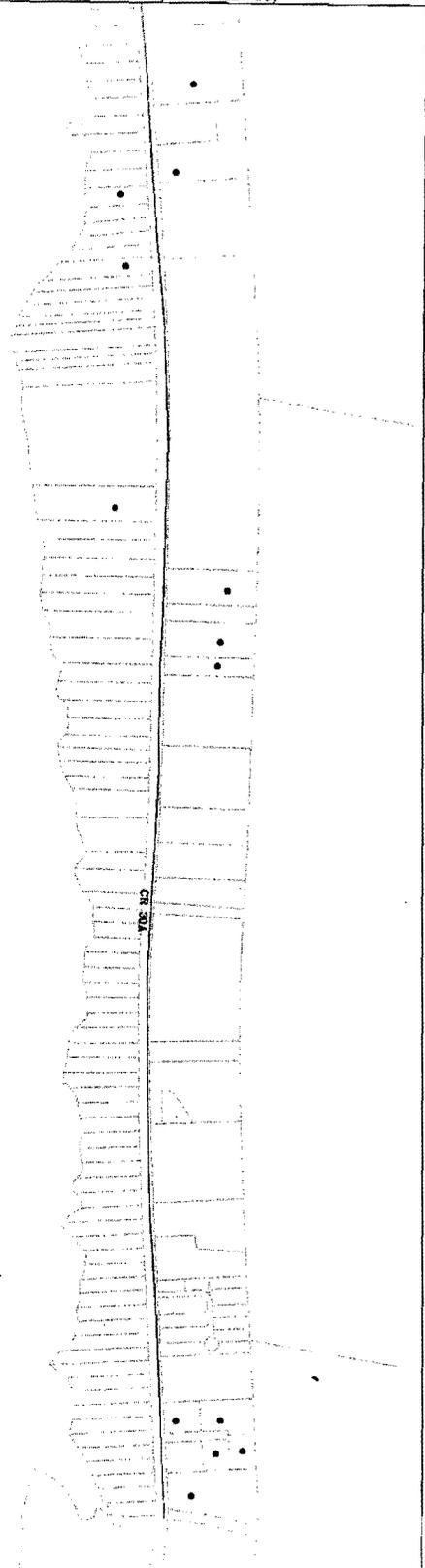
MATCH LINE "I" (SEE SHEET C8)

LEGEND

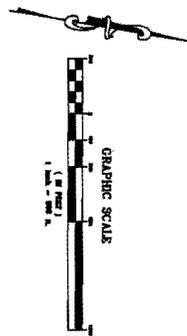
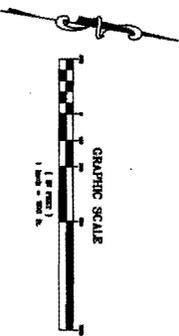
- RESIDENTIAL WATER SERVICE
- COMMERCIAL WATER SERVICE
- GOVERNMENT WATER SERVICE
- 2" WATERMAIN
- 4" WATERMAIN
- 6" WATERMAIN
- 8" WATERMAIN
- 12" WATERMAIN
- 18" WATERMAIN
- 24" WATERMAIN



MATCH LINE "J"



MATCH LINE "J"



PROJECT NO.  
0111031

SHEET  
C10

**WATER SERVICE LOCATION MAP**

**LIGHTHOUSE UTILITIES INC.**  
**GULF COUNTY**  
**FLORIDA**

**PREBLE-RISH INC.**  
CONSULTING ENGINEERS AND SURVEYORS  
CIVIL • SURVEYING • SITE PLANNING

380 WASHINGTON DRIVE  
PORT ST. LOUIS, FL 32088  
904-227-7799

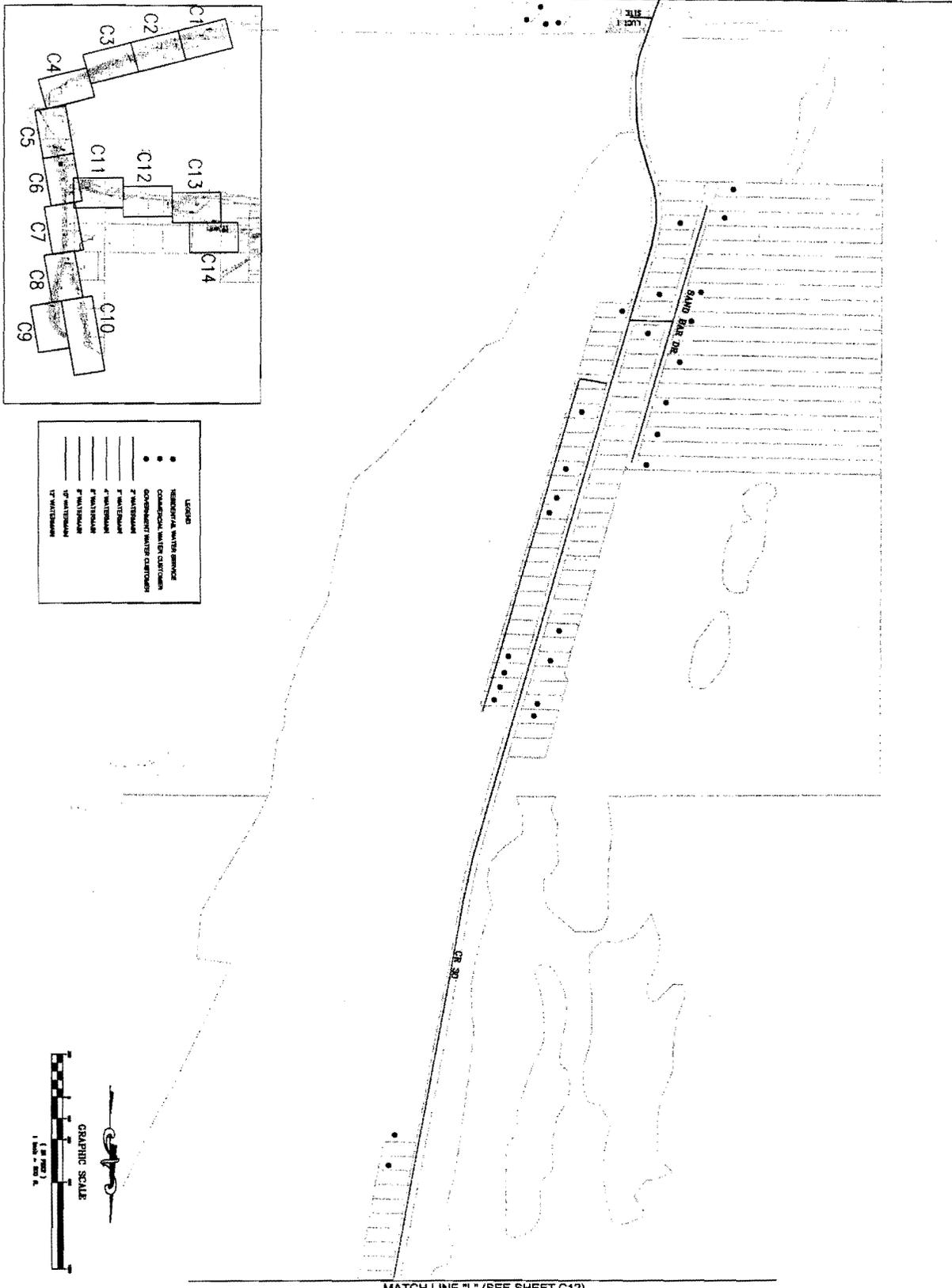
380 WASHINGTON DRIVE  
PAINESVILLE, FL 32080  
904-227-7799

1502 WINDY STREET  
SANTA FE BEACH, FL 32086  
904-227-7799

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MATCH LINE "K" (SEE SHEET C6)



**LEGEND**

- RESIDENTIAL WATER SERVICE
- COMMERCIAL WATER SERVICE
- INDUSTRIAL WATER SERVICE
- WATER TOWER
- WATER MAIN



MATCH LINE "L" (SEE SHEET C12)

**WATER SERVICE LOCATION MAP**  
**LIGHTHOUSE UTILITIES INC.**  
**GULF COUNTY**  
**FLORIDA**

**PREBLERISH INC**  
CONSULTING ENGINEERS AND SURVEYORS  
CIVIL • SURVEYING • SITE PLANNING

300 WINDY GROVE  
PORT ST. LOUIS, FL 32088  
PHONE: 904-222-1100  
FAX: 904-222-1101

200 SANDHURST FERRYWAY  
PANAMA CITY, FL 32382  
PHONE: 904-763-1100  
FAX: 904-763-1101

6000 SCHOON HOLLOW, SUITE 102  
MARIETTA, GA 30067  
PHONE: 770-429-1100  
FAX: 770-429-1101

1303 WINDY STREET  
DADE CITY, FL 33525  
PHONE: 813-441-1100  
FAX: 813-441-1101

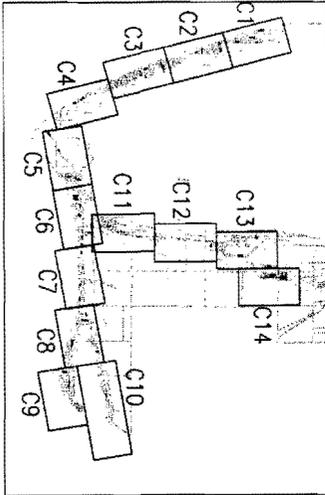
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PROJECT NO:  
0111.031

SHEET:  
C11

MATCH LINE "L" (SEE SHEET C11)



**LEGEND**

- RESIDENTIAL WATER SERVICE
- COMMERCIAL WATER SERVICE
- INDUSTRIAL WATER SERVICE
- 2" WATERMAIN
- 4" WATERMAIN
- 6" WATERMAIN
- 8" WATERMAIN
- 12" WATERMAIN



MATCH LINE "M" (SEE SHEET C13)



PROJECT NO.  
011.031  
SHEET  
C12

**WATER SERVICE LOCATION MAP**  
**LIGHTHOUSE UTILITIES INC.**  
**GULF COUNTY**  
**FLORIDA**

**PREBLE-RISH INC.**  
CONSULTING ENGINEERS AND SURVEYORS  
CIVIL • SURVEYING • SITE PLANNING

324 BRUNSWICK DRIVE  
PORT ST. JOE, FL 32456  
904.877.8100

200 AMBERGLEN PARKWAY  
PANAMA CITY, FL 32401  
904.721.0000

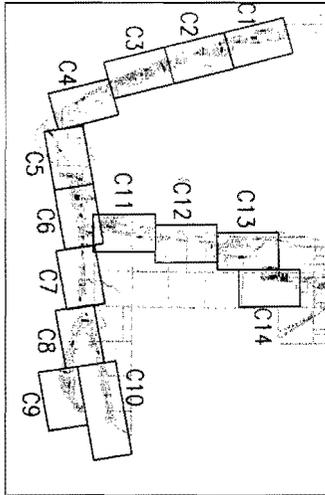
5008 S.W. 11TH AVE., SUITE 100  
MIAMI, FL 33155  
305.856.1100

1200 SWAN & TRUST  
CORPUS CHRISTI, TX 78401  
361.844.1100

SCALE: AS SHOWN    DESIGNED: SEP    DRAWN:    CHECKED: SEP    DATE: 0111

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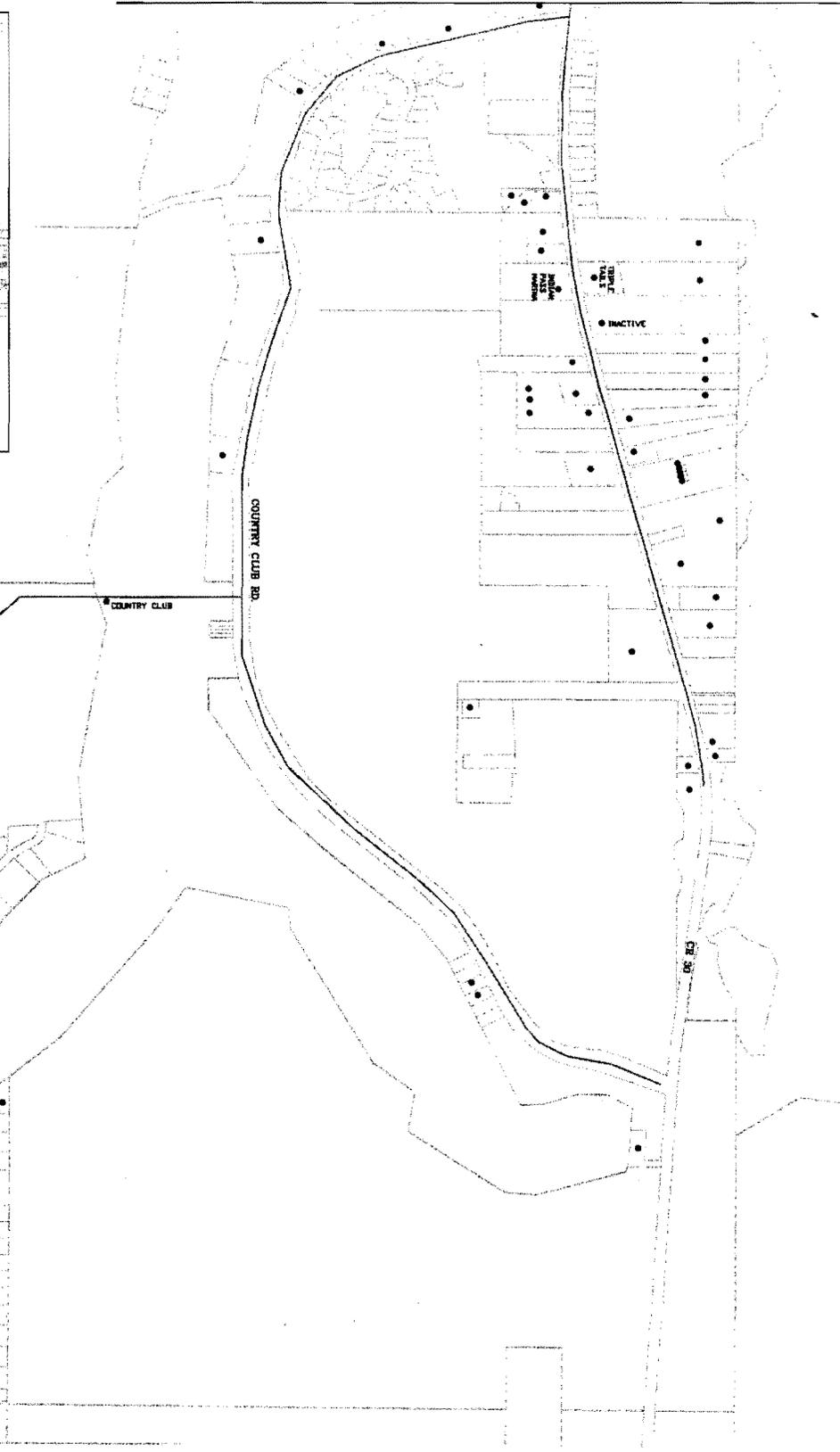
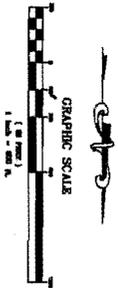
MATCH LINE "M" (SEE SHEET C12)



**LEGEND**

- RESIDENTIAL WATER SERVICE
- COMMERCIAL WATER SERVICE
- GOVERNMENT WATER SERVICE
- 2" WATERMAIN
- 4" WATERMAIN
- 6" WATERMAIN
- 8" WATERMAIN
- 12" WATERMAIN
- 18" WATERMAIN

MATCH LINE "N" (SEE SHEET C14)



**WATER SERVICE LOCATION MAP**  
**LIGHTHOUSE UTILITIES INC.**  
**GULF COUNTY**  
**FLORIDA**

**PREBLE-RISH INC**  
 CONSULTING ENGINEERS AND SURVEYORS  
 CIVIL SURVEYING • SITE PLANNING

303 WASHINGTON STREET  
 TAMPA, FL 33609  
 (813) 288-8800

303 ANDERSON PARKWAY  
 PALM BEACH, FL 33409  
 (561) 833-8800

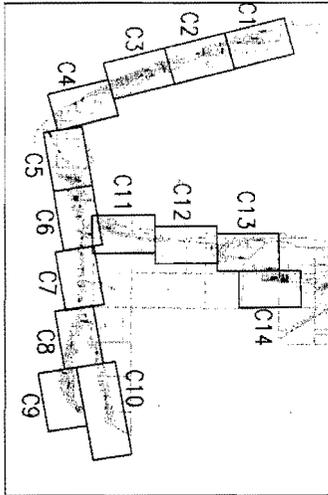
1300 MARSH STREET  
 CORPUS CHRISTI, TX 78401  
 (361) 841-1111

SCALE: AS SHOWN    DESIGNED: DEP    DRAWN:    CHECKED: SEP    DATE: 01/11

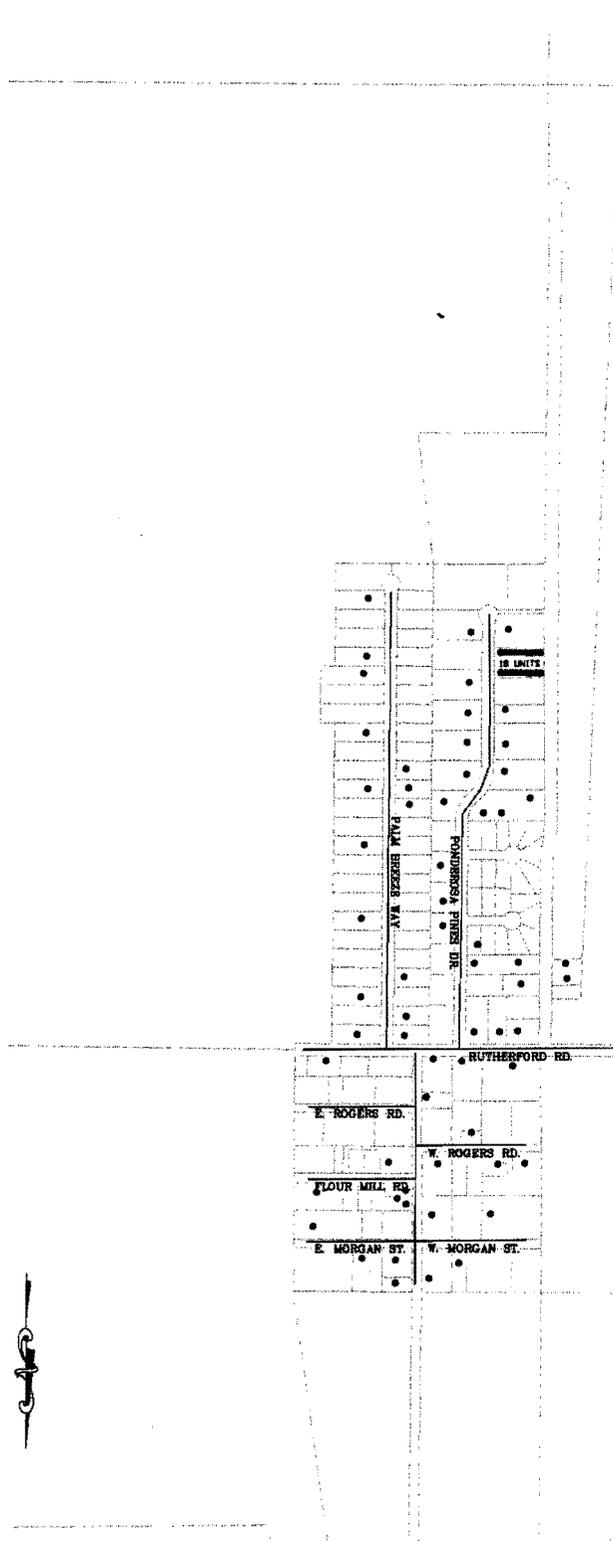
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PROJECT NO.  
0111.031

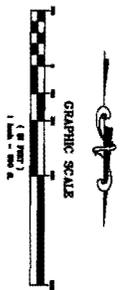
SHEET  
C13



LEGEND	
●	RESIDENTIAL WATER SERVICE
●	COMMERCIAL WATER CUSTOMER
●	GOVERNMENT WATER CUSTOMER
—	1" WATER MAIN
—	2" WATER MAIN
—	4" WATER MAIN
—	6" WATER MAIN
—	8" WATER MAIN
—	12" WATER MAIN



MATCH LINE "N" (SEE SHEET C13)



PROJECT NO:  
011.031

SHEET  
C14

**WATER SERVICE LOCATION MAP**

**LIGHTHOUSE UTILITIES INC.**

**GULF COUNTY**

**FLORIDA**

**PREBLE-RISH INC**  
CONSULTING ENGINEERS AND SURVEYORS  
CIVIL SURVEYING SITE PLANNING

300 W. BAYVIEW DRIVE  
PORT ST. LOUIS, FL 32680  
904-241-1111

325 JAMESON PARKWAY  
PENSACOLA, FL 32504  
904-224-2222

4000 W. BAYVIEW DRIVE, SUITE 100  
MARTA BEACH, FL 32081  
904-224-2222

1001 W. 4TH STREET  
CHARLEVILLE, FL 32626  
904-241-1111

SCALE: AS SHOWN    DESIGNED: SEP    DRAWN:    CHECKED: SEP    DATE: 0111

REV.	DATE	APP.	REVISION
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**Lighthouse Utilities Company Inc.**  
**P.O. Box # 428**  
**Port St. Joe, FL 32457-0428**  
**(850) 227-7427**

**2009 Annual Drinking Water Quality Report**

This report will be mailed to customers only upon request and is also available at 2010 County Road C-30 upon request.

*We're very pleased to provide you with this year's Annual Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a safe and dependable supply of drinking water. Our water source is ground water from 2 wells that draw from the Floridan Aquifer. Our water is aerated to remove minerals and gases then chlorinated for disinfection purposes.*

*In 2009 the Department of Environmental Protection performed a Source Water Assessment on our system and a search of the data sources indicated no potential sources of contamination near our wells. The assessment results are available on the FDEP Source Water Assessment and Protection Program website at [www.dep.state.fl.us/swapp](http://www.dep.state.fl.us/swapp).*

*We are pleased to report that our drinking water meets all federal and state requirements.*

*If you have any questions about this report or concerning your water utility, please contact James R. Simmons @ 850-227-7427. We encourage our valued customers to be informed about their water utility.*

*Lighthouse Utilities Co., Inc. routinely monitors for contaminants in your drinking water according to Federal and State laws, rules, and regulations. Except where indicated otherwise, this report is based on the results of our monitoring for the period of January 1 to December 31, 2009. Data obtained before January 1, 2009, and presented in this report are from the most recent testing done in accordance with the laws, rules, and regulations.*

*In the table below, you may find unfamiliar terms and abbreviations. To help you better understand these terms we've provided the following definitions:*

*Maximum Contaminant Level or MCL: The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.*

*Maximum Contaminant Level Goal or MCLG: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.*

*Action Level (AL): The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.*

*Initial Distribution System Evaluation (IDSE): An important part of the Stage 2 Disinfection Byproducts Rule (DBPR). The IDSE is a one-time study conducted by water systems to identify distribution system locations with high concentrations of trihalomethanes (THMs) and haloacetic acids (HAAs). Water systems will use results from the IDSE, in conjunction with their Stage 1 DBPR compliance monitoring data, to select compliance monitoring locations for the Stage 2 DBPR.*

DOCUMENT NUMBER-DATE

01161 FEB 21 =

FPSC-COMMISSION CLERK

<b>Inorganic Contaminants</b>							
Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Barium (ppm)	06/2009	N	0.031	0.025–0.031	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Fluoride (ppm)	06/2009	N	1.5	0.7 – 1.5	4	4.0	Erosion of natural deposits; discharge from fertilizer and aluminum factories. Water additive which promotes strong teeth when at optimum levels between 0.7 and 1.3 ppm
Sodium (ppm)	6/2009	N	20	N/D - 20	N/A	160	Salt water intrusion, leaching from soil
Nitrate (as Nitrogen) (ppm)	06/2009	N	0.21	0.1 – 0.21	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Nitrite (as Nitrogen) (ppm)	06/2009	N	0.27	ND-0.27	1	1	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
<b>Stage 1 Disinfectants and Disinfection By-Products</b>							
Disinfectant or Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL or MRDL Violation Y/N	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Chlorine (ppm)	1-12/ 2009	N	1.17	1.0-1.3	MRDLG = 4	MRDL = 4.0	Water additive used to control microbes
Haloacetic Acids (five) (HAA5) (ppb)	09/2009	N	25.6	23.5–42.4	NA	MCL = 60	By-product of drinking water disinfection
TTHM [Total trihalomethanes] (ppb)	09/2009	N	75.55	41.1–89.5	NA	MCL = 80	By-product of drinking water disinfection

*Maximum residual disinfectant level or MRDL: The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.*

*Maximum residual disinfectant level goal or MRDLG: The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.*

*“ND” means not detected and indicates that the substance was not found by laboratory analysis.*

*Parts per billion (ppb) or Micrograms per liter (µg/l) – one part by weight of analyte to 1 billion parts by weight of the water sample.*

*Parts per million (ppm) or Milligrams per liter (mg/l) – one part by weight of analyte to 1 million parts by weight of the water sample.*

*Picocurie per liter (pCi/L) - measure of the radioactivity in water.*

*TTHMs [Total Trihalomethanes]. Some people who drink water containing trihalomethanes in excess*

<b>Inorganic Contaminants</b>							
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TTHM [Total trihalomethanes] (ppb)	09/2009	N	75.55	41.1–89.5	NA	MCL = 80	By-product of drinking water disinfection

*of the MCL over many years may experience problems with their liver, kidneys, or central nervous systems, and may have an increased risk of getting cancer.*

<b>2009 Data Table</b>							
Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
<b>Radiological Contaminants</b>							
Alpha emitters (pCi/L)	12/2009	N	4.5	1.9 - 4.5	0	15	Erosion of natural deposits
Radium 226 + 228 or combined radium (pCi/L)	12/2009	N	1.2	1.1 - 1.2	0	5	Erosion of natural deposits
Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	AL Exceeded Y/N	90th Percentile Result	No. of sampling sites exceeding the AL	MCLG	AL (Action Level)	Likely Source of Contamination
<b>Lead and Copper (Tap Water)</b>							
Copper (tap water) (ppm)	06/2008-09/2008	N	0.21	0 of 20	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

<b>Inorganic Contaminants</b>							
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TTHM [Total trihalomethanes] (ppb)	09/2009	N	75.55	41.1–89.5	NA	MCL = 80	By-product of drinking water disinfection

Lead (tap water) (ppb)	06/2008-09/2008	N	4 ppb	0 of 20	0	15	Corrosion of household plumbing systems, erosion of natural deposits
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The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

Contaminants that may be present in source water include:

- (A) Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- (B) Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
- (C) Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.
- (D) Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
- (E) Radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, the EPA prescribes regulations, which limit the amount of certain contaminants in water provided by public water systems. The Food and Drug Administration (FDA) regulations establish

*limits for contaminants in bottled water, which must provide the same protection for public health.*

*Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.*

*In our continuing efforts to maintain a safe and dependable water supply, it may be necessary to make improvements in your water system. The costs of these improvements may be reflected in the rate structure. Rate adjustments may be necessary in order to address these improvements.*

*Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).*

*If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Lighthouse Utilities Co., Inc. is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>.*

*We at Lighthouse Utilities Company Inc. would like you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to insuring the quality of your water. If you have any questions or concerns about the information provided, please feel free to call any of the numbers listed.*



# PREBLE-RISH INC

CONSULTING ENGINEERS & SURVEYORS

February 8, 2011

**Port St. Joe**

324 Marina Drive  
Port St. Joe, FL 32456

F 850.227.7200

F 850.227.7215

**Panama City**

203 Aberdeen Parkway  
Panama City, FL 32405

F 850.522.0644

F 850.522.1011

**Santa Rosa Beach**

877 CR 393 North  
Santa Rosa Beach, FL 32459

F 850.267.0759

F 866.557.0076

**Bristol**

10490 NW Main Street  
Bristol, FL 32321

F 850.643.2771

F 850.643.2910

**Quincy**

20 East Washington Street  
Quincy, FL 32351

F 850.875.4751

**Blountstown**

20684 Central Avenue East  
Blountstown, FL 32424

F 850.674.3300

F 850.674.3330

**Crawfordville**

36 Jasper Thomas Road  
Crawfordville, FL 32327

F 850.274.9866

**Monticello**

Gadsden Square  
187 East Walnut Street  
Monticello, FL 32344

F 850.997.2175

Mr. Jay Rish  
Lighthouse Utilities  
P.O. Box 428  
Port St. Joe, FL 32457

Re: Original Cost Analysis  
Preble-Rish Project No. 11.031

Dear Mr. Rish:

At your request, we have researched our files and records to determine certain construction costs associated with improvements and additions to the Lighthouse Utilities water system between 1988 and 2004. We have been successful in obtaining some records from our archives dating back to 1991, the year PRI was founded.

In some cases, hard-copy archives are not obtainable. However, Record Drawings of construction projects (especially water main extensions) were electronically archived. Using these drawings, we obtained quantities of the mains installed and applied unit prices to the quantities to render an opinion of the original cost of each project.

These findings are summarized in the attached spreadsheet entitled "Engineer's Opinion of Original Construction Cost". If you need additional information or clarification of this summary, please feel free to contact me at 850-227-7200.

We appreciate the opportunity to provide professional services to you and Lighthouse Utilities.

Sincerely,

Philip Jones, P.E.  
Vice-President/CEO

PJ/sp

cc: Mr. Michael McKenzie  
Mr. Stan Rieger  
Mr. Norman Horton

S:\011.031\Correspondence\020811 LU Orig Cost Analysis.doc

DOCUMENT NUMBER-DATE

01161 FEB 21 =

FPSC-COMMISSION CLERK

# TABLE OF CONTENTS

ENGINEER'S OPINION OF ORIGINAL CONSTRUCTION COSTS

REFERENCE MAP

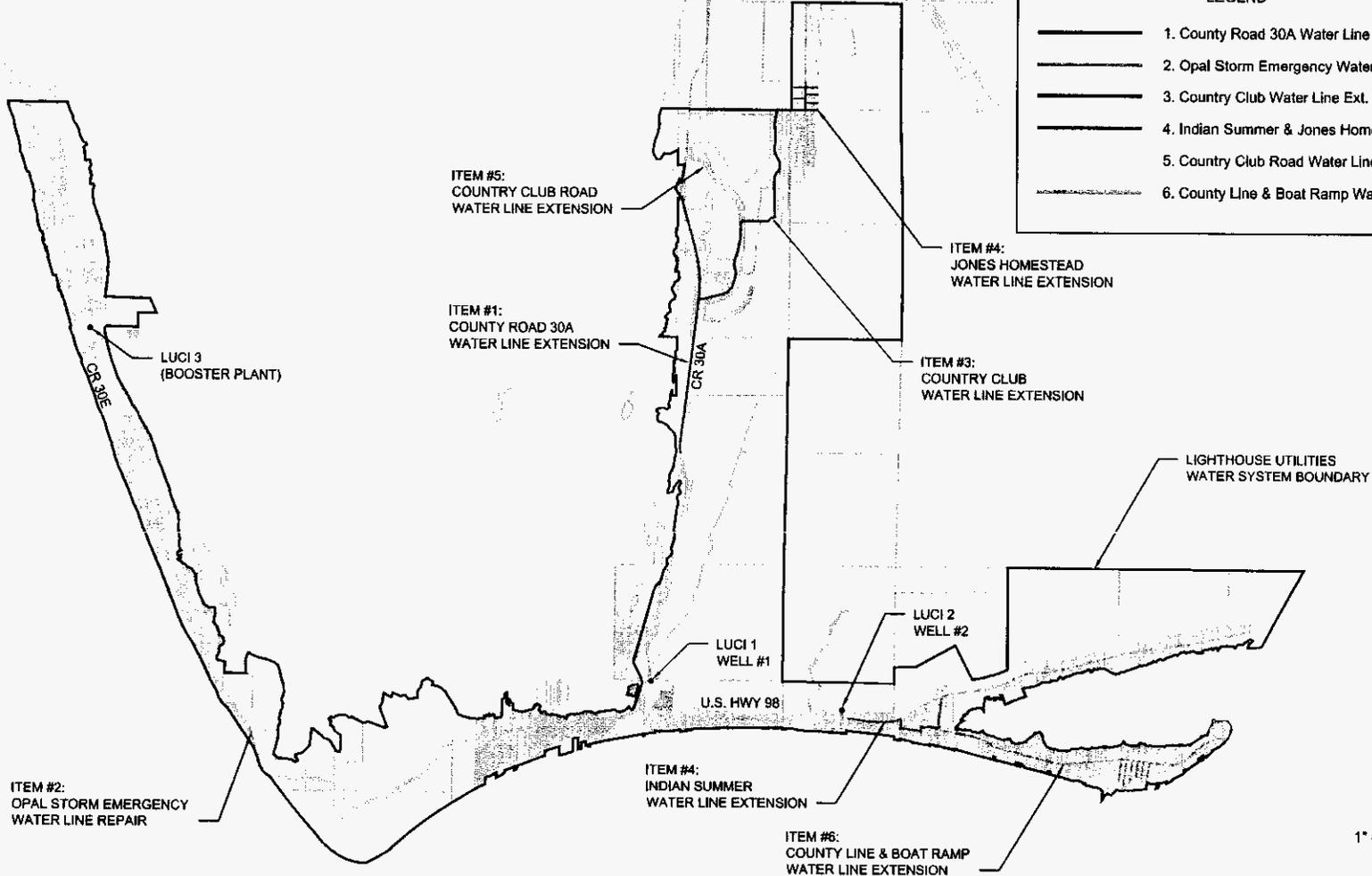
ATTACHMENTS

1. C-30 Waterline Extension Construction Contract
2. Country Club Waterline Extension Construction Contract
3. Booster Plant Construction Pay Request
4. Booster Plant Tank Construction Pay Request
5. Various Invoices from Rowe Well Drilling
6. Engineer's Cost Opinion from Record Drawings
7. Worksheet

**ENGINEER'S OPINION OF  
ORIGINAL CONSTRUCTION COSTS  
LIGHTHOUSE UTILITIES**  
PRI Project No. 11.031

ITEM NO.	ITEM DESCRIPTION	PRI PROJECT NO.	ATTACHMENT NO.	YEAR ENDING	CONSTRUCTION AMOUNT	CUMULATIVE TOTAL
1	C-30 Water Line Extension	11.002	1	DEC. 1994	\$79,295	\$79,295
2	Opal Storm Emergency Water Line Repair*	11.003	6.a.	DEC. 1995	\$21,000	\$100,295
3	Country Club Water Line Extension	11.004	2	DEC. 1996	\$63,000	\$163,295
4	Indian Summer & Jones Homestead Water Line Extensions*	11.005	6.b.	DEC. 1996	\$88,700	\$251,995
5	Country Club Road Water Line Extension*	11.006	6.c.	DEC. 1997	\$39,000	\$290,995
6	County Line & Boat Ramp Water Line Extensions*	11.009	6.d.	DEC. 1999	\$322,000	\$612,995
7	Well No. 2 Improvements		5.a.	DEC. 2001	\$16,902	\$629,897
8	Booster Plant	11.013	3	DEC. 2001	\$191,756	\$821,653
9	Booster Plant Tank	11.013	4	DEC. 2001	\$138,500	\$960,153
10	Well No. 1 Work		5.b.	DEC. 2002	\$1,600	\$961,753
11	Hydro Tank		5.c.	DEC. 2002	\$26,762	\$988,515
12	Well No. 1 Upgrade		5.d.	DEC. 2002	\$98,898	\$1,087,413
13	Well No. 2 Motor		5.e.	DEC. 2002	\$6,143	\$1,093,556
	*Estimated from Record Drawings					

LEGEND	
	1. County Road 30A Water Line Ext.
	2. Opal Storm Emergency Water Line Repair
	3. Country Club Water Line Ext.
	4. Indian Summer & Jones Homestead Water Line Ext.
	5. Country Club Road Water Line Ext.
	6. County Line & Boat Ramp Water Line Ext.



1" = 5000'

NO.	DATE	APPR.	REVISION
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**PREBLE-RISH INC**  
 CONSULTING ENGINEERS AND SURVEYORS  
 CIVIL • SURVEYING • SITE PLANNING

321 W. WINDY DR. PORT ST. JOE, FL 32485 (904) 237-7326  
 285 AIRBORNE Pkwy Palm Bay, FL 32909 (888) 622-8844  
 677 COUNTY ROAD 385 SANFORD, FL 32761 (407) 221-1862

**WATER SYSTEM EXTENSIONS**  
**LIGHTHOUSE UTILITIES COMPANY**  
**GULF COUNTY, FLORIDA**

DATE: FEB 2011	PROJECT NO. 011.031
SCALE: AS SHOWN	
DRAWN: CAK	SHEET
CHECKED: SEP	F1

BB# 0008156

## **ATTACHMENT 1**

LIGHTHOUSE UTILITIES  
C30 WATER LINE ADDITION

PROJECT NUMBER 01102

SECTION 00030 - PROPOSAL FORM

This proposal of Southeastern Mechanical Contracting, Inc. (hereinafter called "BIDDER"), organized and existing under the laws of the State of Florida doing business as a corporation (Insert "a corporation", "a partnership" or "an individual" as applicable) is hereby submitted to Lighthouse Utilities (hereinafter called "OWNER").

In compliance with the Advertisement for Bids, BIDDER hereby proposes to perform all WORK for the construction as shown on the construction plans entitled C30 Water Line Addition, in strict accordance with the CONTRACT DOCUMENTS, within the time set forth therein, and at the prices stated below.

By submission of this BID, each BIDDER certifies, and in the case of a joint BID each party thereto certifies as to its own organization, that this BID has been arrived at independently, without consultation, communication or agreement as to any matter relating to this BID with any other BIDDER or with any competitor.

BIDDER hereby agrees to commence WORK under this contract on or before a date to be specified in the NOTICE TO PROCEED and to fully complete the PROJECT within the number of consecutive calendar days thereafter as follows: 90 calendar days.

BIDDER further agrees to pay as liquidated damages, the sum of \$100.00 for each consecutive calendar day thereafter as provided in Item 15 of Section 00100 (General Conditions).

BIDDER acknowledges receipt of the following ADDENDA: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

The BIDDER proposes and agrees, if this Proposal is accepted, to contract with the Owner in the form of contract specified, to furnish all necessary materials, equipment, machinery, tools, apparatus, means of transportation and labor necessary to complete the work in full and in accordance with the shown, noted, described and reasonably intended requirements of the Specifications and Contract Documents according to the following schedule: Final completion within NINETY (90) DAYS of the Notice To Proceed.

Respectfully Submitted:

Philip R. Daskin  
Signature

Vice-President  
Title

November 11, 1993  
Date

Southeastern Mechanical Contracting, Inc.  
Company Name

P.O. Box 505, Port St. Joe, FL 32456  
Address

(904) 229-2550  
Phone Number

SEAL:  
(If Bid by Corporation)

LIGHTHOUSE UTILITIES  
C30 WATER LINE ADDITION

PROJECT NUMBER 01102

SECTION 00050-AGREEMENT

THIS AGREEMENT, made this 12th day of November, 1993, by and between Lighthouse Utilities, hereinafter called "OWNER" and Southeastern Mechanical Contracting, Inc., doing business as a corporation (an individual, partnership, or corporation), hereinafter called "CONTRACTOR". WITNESSETH: That for and in consideration of the payments and agreements herein after mentioned:

1. The CONTRACTOR will provide the materials and labor to complete construction at C30 Water Line Addition.

2. The CONTRACTOR will furnish all of the materials, supplies, tools, equipment, labor, and other services necessary for the construction and completion of the PROJECT described herein.

3. The CONTRACTOR will commence the work required by the CONTRACT DOCUMENTS within 15 calendar days after the date of the NOTICE TO PROCEED and will complete the same within 90 days unless the period for completion is extended otherwise by the CONTRACT DOCUMENTS.

4. The CONTRACTOR agrees to perform all of the work described in the CONTRACT DOCUMENTS and comply with the terms therein for the sum of Seventy nine thousand two hundred ninety five dollars and five cents (\$79,295.05) as shown in the BID SCHEDULE.

5. The term "CONTRACT DOCUMENTS" means and includes the following:

- (A) ADVERTISEMENT FOR BIDS
- (B) INSTRUCTIONS TO BIDDERS
- (C) BID
- (D) AGREEMENT
- (E) NOTICE TO AWARD
- (F) NOTICE TO PROCEED
- (G) GENERAL CONDITIONS
- (H) DRAWINGS prepared by Preble-Rish, Inc. numbered 1 through 7, and dated August, 1993.

6. This Agreement shall be binding upon all parties hereto and their respective heirs, executors, administrators, successors, and assigns.

IN WITNESS WHEREOF, the parties hereto have executed or caused to be executed by their duly authorized officials, this Agreement in Form 5 copies each of which shall be deemed an original on the date first written above.

(SEAL)

ATTEST:

*R - PR L*

NAME Ralph P. Rish  
(Please Type)

TITLE V.P. Public-Rel

OWNER:

LIGHTHOUSE UTILITIES

BY *John C. Thorne*

NAME John C. Thorne  
(Please Type)

TITLE President, Lighthouse

(SEAL)

ATTEST:

*Shannon Benfro*

NAME Shannon Benfro  
(Please Type)

TITLE \_\_\_\_\_

CONTRACTOR:

SOUTHEASTERN MECHANICAL  
CONTRACTING, INC.

BY *Phillip R. Dal...* Vice-President  
(President)

NAME J. Franklin Williams, Jr.  
(Please Type)

ADDRESS P.O. Box 505

Port St. Joe, Florida 32456

END OF SECTION 00050

LIGHTHOUSE UTILITIES  
C30 WATER LINE ADDITION

PROJECT NUMBER 01102

SECTION 00080-NOTICE OF AWARD

TO: Southeastern Mechanical Contracting, Inc.  
Post Office Box 505  
Port St. Joe, Florida 32456

PROJECT DESCRIPTION: C30 WATER LINE ADDITION

The OWNER has considered the BID submitted by you for the above described WORK in response to its Advertisement for Bids dated November 11, 1993, and Instructions to Bidders.

You are hereby notified that your BID has been accepted for items in the amount of \$79,295.05.

You are required by the Instructions to Bidders to execute the Agreement within ten (10) calendar days from the date of this NOTICE to you.

If you fail to execute said Agreement within ten (10) calendar days from the date of this Notice, said OWNER will be entitled to consider all your rights arising out of the OWNER's acceptance of your BID as abandoned and as a forfeiture of your BID BOND. The OWNER will be entitled to such other rights as may be granted by law.

You are required to return an acknowledged copy of this NOTICE OF AWARD to the OWNER.

Dated this 20<sup>th</sup> 12th day of December November, 19 93.

Owner Lighthouse Utilities

By John A. Sharp

Title \_\_\_\_\_

ACCEPTANCE OF NOTICE

Receipt of the above NOTICE OF AWARD is hereby acknowledged

By: Southeastern Mechanical Contracting, Inc. (Company Name).

This the 12th day of November, 19 93.

By: Phillip H. Smith (Signature).

Title: President Vice-President

END OF SECTION 00080

NOVEMBER 1993

NOTICE OF AWARD-00080 1

NOTES:

1. BIDS shall include sales tax and all other applicable taxes and fees.
2. BIDS shall be on the basis of unit and lump sum prices and shall be compensation in full for the complete work.
3. The undersigned herewith submits the following prices which shall be applicable for any revisions to the extent of the work (either additions or omissions) as indicated on the original Contract Drawings. The price hereafter listed are understood to include all charges for layout, insurance, taxes, field office and supervision, overhead and profit, bonds and miscellaneous items needed to complete the bid.
4. The Board of Directors reserves the right to reject any and all bids received, or to select and award and portion of any or all Bid Items or to limit quantities under Bid Items.

**BID SCHEDULE**

The BIDDER agrees to perform all the work described in the CONTRACT DOCUMENTS for the following unit prices:

ITEM NO.	DESCRIPTION	UNIT	QTY.	UNIT PRICE	TOTAL
1	6" C-900 SDR 25	LF	17,560	3.54	62162.40
2	6" 90° MJ ELBOW	EA	7	68.57	479.99
3	6" 90° MJ ELBOW/FLANGED	EA	4	78.72	314.88
4	6" VALVE AND BOX MJ	EA	3	253.62	760.86
5	JACK AND BORE 10" PIPE	LF	30'	44.00	1320.00
6	THRUST BLOCKS	EA	29	12.00	348.00
7	6" 45° MJ ELBOW	EA	16	61.66	986.56
8	CONCRETE ENCASEMENT	CU YDS	3	78.00	234.00
9	SAWCUT AND PATCH ASPHALT	SQ FT	250	1.20	300.00
10	6" MJ TEE (6 X 6 X 6)	EA	1	95.64	95.64
11	6" X 6" X 2" SERVICE SADDLE	EA	2	28.05	56.10
12	2" SERVICE TUBING	LF	100	2.44	244.00

13	2" CORPORATION STOP	EA	2	83.95	167.90
14	2" CURB STOP	EA	2	82.91	165.82
15	2" FLOW MOLE	LF	100	16.00	1600.00
16	AQUARIUS HIDDEN FLUSHING HYDRANT	EA	2	271.87	543.74
17	6" MJ CAP WITH 2" FEMALE OPENING	EA	2	38.38	76.76
18	3/4" THREAD ROD	LF	20	3.00	60.00
19	6" FABRICATED STEEL BRACKET	EA	4	75.00	300.00
20	6" DI PIPE WITH FLANGED ENDS (30')	LS	1	820.00	820.00
21	6" DI PIPE WITH FLANGED ENDS (25')	LS	1	720.00	720.00
22	INSURANCE	LS	1	1750.00	1750.00
23	MOBILIZATION	LS	1	300.00	300.00
24	GRASSING (6,186 SY)	LS	1	1000.00	1000.00

TOTAL BASE BID \$74,806.65

TOTAL BASE BID INCLUDING TAXES \$79,295.05

**ALTERNATE BID:**

ITEM NO.	DESCRIPTION	UNIT	QTY.	UNIT PRICE	TOTAL
1	6" WET TAP	EA	1	400.00	400.00
2	6" TAPPING SADDLE	EA	1	200.50	200.50
3	6" GATE VALVE AND BOX	EA	1	330.66	330.66

TOTAL ALTERNATE BID \$931.16

*80,226.21*

LIGHTHOUSE UTILITIES  
C30 WATER LINE ADDITION

PROJECT NUMBER 01102

SECTION 00090-NOTICE TO PROCEED

TO: Southeastern Mechanical  
Contracting, Inc.  
Post Office Box 505  
Port St. Joe, Florida 32456

DATE: 12-20-93  
PROJECT: C30 WATER LINE

You are hereby notified to commence WORK in accordance with the Agreement dated ~~November 12~~<sup>NOVEMBER 20</sup>, 19 93, on or before ~~November 27~~<sup>NOVEMBER 27</sup>, 19 93, and you are to complete the WORK within 90 consecutive calendar days thereafter. The date of completion of all WORK is, therefore, ~~February 24~~<sup>February 17</sup>, 19 93.

You are required to return an acknowledged copy of this NOTICE TO PROCEED to the OWNER.

LIGHTHOUSE UTILITIES  
OWNER

By: John C. Harpe  
Title: \_\_\_\_\_

ACCEPTANCE OF NOTICE

Receipt of the above NOTICE TO PROCEED is hereby acknowledged

By: Southeastern Mechanical Contracting, Inc. (Company Name).

This the ~~12th~~<sup>20th</sup> day of November December, 19 93.

By: Phyllis T. Dahl (Signature).

Title: President Vice-President

END OF SECTION 00090

NOVEMBER 1993

NOTICE TO PROCEED-00090 1

## **ATTACHMENT 2**

**LIGHTHOUSE UTILITIES  
COUNTRY CLUB WATER LINE EXTENSION**

**PROJECT NUMBER 01104**

**SECTION 00025-BID SUMMARY**

**SCOPE OF WORK**

Complete installation of 6" water main extension as shown on sheets 1-4, Fieble-Rish Project #01104. Special attention is to be placed on the golf course crossing and ditch crossings on sheet 2. The golf course crossing is to be completed during "dark" hours so as not to interfere with normal country club play. If this requires more than one day, no equipment is to be left on the course. Once construction begins, the main must be installed, hydrotested, backfilled, and sodded before daylight hours. During any daylight period the course must be left in good playing condition.

While crossing the two ditches on either side of the course, the Contractor should dewater the ditches as shown on the plans. If any muck is encountered, the Contractor will be required to demuck and backfill with clean sand so as to provide a good laying bed and cover.

The easement which crosses the Tapper tract and the subdivision will be cleared by others.

The Contractor will be required to contact all utility companies prior to beginning construction.

The Contractor will be required to repair, as needed, all culvert crossings as they occur on Plantation Drive.

MAY 1996

*Phillip R. Goskin*  
*Phillip R. Goskin*

BID SUMMARY-00025 1

**LIGHTHOUSE UTILITIES  
COUNTRY CLUB WATER LINE EXTENSION**

**PROJECT NUMBER 01104**

**SECTION 00030 BID**

This proposal of Southeastern Mechanical Contracting (hereinafter called "BIDDER"), organized and existing under the laws of the State of FLORIDA doing business as A CORPORATION ("a corporation", "a partnership" or "an individual") is hereby submitted to Lighthouse Utilities, (hereinafter called "OWNER").

In compliance with your Advertisement for Bids, BIDDER hereby proposes to perform all WORK for the construction of COUNTRY CLUB WATER LINE EXTENSION in strict accordance with the CONTRACT DOCUMENTS, within the time set forth therein, and at the prices stated below.

By submission of this BID, each BIDDER certifies, and in the case of a joint BID each party thereto certifies as to its own organization, that this BID has been arrived at independently, without consultation, communication or agreement as to any matter relating to this BID with any other BIDDER or with any competitor.

BIDDER hereby agrees to commence WORK under this contract on or before a date to be specified in the NOTICE TO PROCEED and to fully complete the PROJECT within 90 consecutive calendar days thereafter. BIDDER further agrees to pay as liquidated damages, the sum of \$100.00 for each consecutive calendar day thereafter as provided in Item 15 of the General Conditions.

BIDDER acknowledges receipt of the following ADDENDUM: N/A

\_\_\_\_\_

*Phillip R. Goskin*  
*Phillip R. Goskin*

MAY 1996

BID-00030 1

01104

The BIDDER agrees to perform all the work described in the CONTRACT DOCUMENTS for the following unit prices or lump sum:

BIDS SCHEDULE

NOTE: BIDS shall include sales tax and all other applicable taxes and fees.

Additional materials required or deleted for project will be added or deducted at the bid unit prices.

PRICE BIDS:

ITEM	DESCRIPTION	QTY	UNIT	UNIT PRICE	EXTENSION
1	6" PVC pipe, AWWA C-900, SDR-18, heavywall, completely installed including locator tape and backfill	6,600	LF	7.50 <sup>00</sup> 8 <sup>00</sup>	52,800 <sup>00</sup>
2	6" gate valve with box (includes hydrant valves)	6	EA	400 <sup>00</sup>	2,400 <sup>00</sup>
3	Tie-in to existing main	1	EA	N/A	N/A
4	Ductile iron fittings	3,000	LBS	2.21	6,630 <sup>00</sup>
<del>5</del>	<del>Fire hydrants, including associated cast and ductile iron material</del>	<del>3</del>	<del>EA</del>	<del>1,200<sup>00</sup></del>	<del>3,600<sup>00</sup></del>
6	Driveway patch <i>Concrete</i>	1	EA	600 <sup>00</sup> 4,200 <sup>00</sup>	600 <sup>00</sup> 4,200 <sup>00</sup>
<del>7</del>	<del>Soil</del>	<del>825</del>	<del>SQ FT</del>	<del>0.40</del>	<del>330<sup>00</sup></del>
8	Bacteriological and hydro testing	1	LS	12.00 <sup>00</sup>	570 <sup>00</sup> <del>12.00</del>
TOTAL OF BID ITEMS 1-8					63,630 <sup>00</sup> 63,000 <sup>00</sup>

Gulf  
Co.

? Too  
? Too  
? Too

Phillip R. Gaskin  
Phillip R. Gaskin  
63,630<sup>00</sup>  
63,000<sup>00</sup> Less

MAY 1996

BID-00030 2

TOTAL  
\$ 9.52 / LF

## **ATTACHMENT 3**

# SOUTHEASTERN MECHANICAL CONTRACTING, INC.

P.O. BOX 505  
PORT ST. JOE, FLORIDA 32456  
PHONE (850)229-2550 FAX (850)229-8982

\*\*\*\*\*CONFIDENTIAL FAX\*\*\*\*\*

FAX (850)229-8982

DATE: 07/17/01

TO: Preble-Rish, Inc. FAX NO: 522-1011

ATTN: Chris Forehand TOTAL NO. OF PAGES INCL. COVER: 4

RE: Pay Request no. 4 Lighthouse Utilities Booster Station

MESSAGE:

REPLY REQUESTED:

- URGENT
- AS SOON AS POSSIBLE
- NO REPLY NEEDED



THANK YOU

CERTIFIED GENERAL CONTRACTOR

CERTIFIED MECHANICAL CONTRACTOR

**LIGHTHOUSE UTILITIES BOOSTER STATION  
APPLICATION AND CERTIFICATE FOR PAYMENT**

TO: (Owner) Lighthouse Utilities		PAGE 1 OF 3	
Port St. Joe, Florida 32457			
PROJECT:	BOOSTER STATION CAPE SAN BLAS, FLORIDA	Payment Application No.:	4
		Period To:	7/17/01
<b>CONTRACT FOR: BOOSTER STATION AT CAPE SAN BLAS</b>		<b>Contract Date: 3/07/01</b>	
CONTRACTOR: SOUTHEASTERN MECHANICAL CONTRACTING, INC. P.O. BOX 505 PORT ST. JOE, FLORIDA 32458			
CONTRACTOR'S APPLICATION FOR PAYMENT:		Application is made for Payment as shown Below, in connection with the Contract.	
The present status of the account for this Contract is as follows:			
<b>CHANGE ORDER SUMMARY</b>		ORIGINAL CONTRACT SUM	\$191756.04
Change Orders approved in previous months by the Owner:	Additions	Net change by Change Order	\$2844.70
	Deductions	CONTRACT SUM TO DATE	\$194600.74
TOTAL:		TOTAL COMPLETED & STORED TO DATE (Column G)	\$192850.74
Approved this Month		RETAINAGE or total in Column I	\$5000.00
#	Date	TOTAL EARNED LESS RETAINAGE	\$187850.74
1	5/23/01	LESS PREVIOUS CERTIFICATES FOR PAYMENT	\$128584.48
		CURRENT PAYMENT DUE	\$59266.31
<b>TOTALS</b>		County of: GULF	
		2844.7	
<b>Net Change by Change Orders</b>			
The undersigned Contractor certifies that to the best of his knowledge, information in accordance with the Contract Documents that all amounts have been paid by him for Work which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown is now due.			
CONTRACTOR: SOUTHEASTERN MECHANICAL CONTRACTING, INC.		ENGINEER/ARCHITECT: PREBLE-RISH, INC.	
By: 		By: _____	
Date: 7/17/01		OWNER: GULF COUNTY, FLORIDA	
		By: _____	

PHONE NO. : 8502552118  
 FAX : 8502552118  
 DATE : 7/17/01 09:45AM 4000  
 FROM : SMT, INC

**LIGHTHOUSE UTILITIES BOOSTER STATION**

Application No: **4**

Date: **7/17/01**

**SOUTHEASTERN MECHANICAL CONTRACTING, INC. / PORT ST. JOE, FLORIDA**

PAGE 2 OF 3

Item	Description Of Work	Scheduled Value	Previous Applications	This Application	Stored Materials	Total Completed and Stored To Date G=(D+E+F)	Percent Complete	Balance to Finish H=(C-G)	Retainage
A	B	C	D	E	F	G		H=(C-G)	I
1	MOBILIZATION	\$5752.68	\$5752.68	\$0.00	\$0.00	\$5752.68	100.00%	\$0.00	\$0.00
2	AS-BUILTS	\$1000.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$1000.00	\$0.00
3	<b>SITWORK</b>								
A	LAYOUT	\$3000.00	\$3000.00	\$0.00	\$0.00	\$3000.00	100.00%	\$0.00	\$0.00
B	CLEARING	\$3000.00	\$3000.00	\$0.00	\$0.00	\$3000.00	100.00%	\$0.00	\$0.00
C	FILL	\$5750.00	\$5750.00	\$0.00	\$0.00	\$5750.00	100.00%	\$0.00	\$0.00
D	LIMEROCK	\$2984.29	\$2984.29	\$0.00	\$0.00	\$2984.29	100.00%	\$0.00	\$0.00
E	EXCAVATION	\$2000.00	\$2000.00	\$0.00	\$0.00	\$2000.00	100.00%	\$0.00	\$0.00
F	COMPACTION	\$1500.00	\$1500.00	\$0.00	\$0.00	\$1500.00	100.00%	\$0.00	\$0.00
G	FENCING	\$6144.92	\$0.00	\$6144.92	\$0.00	\$6144.92	100.00%	\$0.00	\$0.00
H	SOD	\$750.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$750.00	\$0.00
4	BUILDING	\$20918.43	\$17918.43	\$3000.00	\$0.00	\$20918.43	100.00% <b>98%</b>	\$0.00	\$0.00
5	HYDROTANK	\$24917.29	\$6283.32	\$18633.97	\$0.00	\$24917.29	100.00% <b>98%</b>	\$0.00	\$0.00
6	ELECTRICAL	\$43494.45	\$24500.00	\$18994.45	\$0.00	\$43494.45	100.00% <b>98%</b>	\$0.00	\$0.00



**CONTRACT CHANGE ORDER**

PAGE 1 OF 1

<b>ORDER NO. 2</b>
<b>7/18/01</b>
<b>STATE: FLORIDA</b>
<b>COUNTY: GULF</b>

**CONTRACT FOR: LIGHTHOUSE UTILITIES BOOSTER STATION**

**OWNER: LIGHTHOUSE UTILITIES**

**To: SOUTHEASTERN MECHANICAL CONTRACTING, INC. P.O. BOX 506, PORT ST. JOE, FLORIDA**  
*(Contractor)*

You are hereby requested to comply with the following changes from the contract plans and specifications.

Description of Changes <u>Supplemental Plans and Specifications Attached</u>	DECREASE in Contract Price	INCREASE in Contract Price
1. INSTALLATION OF PRESSURE SWITCHES, JUNCTION BOX, AND WIRING		\$176.00
2. (3) 9012 SQ. D PRESSURE SWITCHES		\$827.00
3. MISC. MATERIAL		\$82.50
4. FREIGHT		\$76.00
<b>TOTALS</b>		<b>\$960.50</b>
<b>NET CHANGE IN CONTRACT PRICE</b>		<b>\$960.50</b>

**JUSTIFICATION:**  
ENGINEER REQUESTED, REQUIRED

ORIGINAL CONTRACT AMOUNT	\$184,000.74
The amount of the Contract will be increased by the sum of:	\$960.50
<b>THE NEW CONTRACT AMOUNT INCLUDING THIS AND PREVIOUS CHANGE ORDERS WILL BE:</b>	<b>\$185,561.24</b>
(ONE HUNDRED NINETY FOUR THOUSAND SIX HUNDRED DOLLARS AND SEVENTY FOUR CENTS)	

Number of days added to contract time: 3 DAYS

This document will become a supplement to the contract and all provisions will apply hereto.

<b>Requested</b>	LIGHTHOUSE UTILITIES <i>(Owner)</i>	(Date)
<b>Recommended</b>	FRESLE RISH, INC. <i>(Owner's Architect/Engineer)</i>	(Date)
<b>Accepted:</b> <i>[Signature]</i>	SOUTHEASTERN MECHANICAL CONTRACTING, INC.	<i>[Signature]</i> 7/18/01 (Date)

Public reporting burden for this collection of information is estimated to average 15 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to U.S. Department of Agriculture, Clearance Officer, STOP 7602, 1400 Independence Avenue, S.W., Washington, D.C. 20250-7602. Please DO NOT RETURN this form to this address. Forward to the local USDA office only. You are not required to respond to this collection of information unless it displays a currently valid OMB control number.

POSITION 8  
ORIGINAL BORROWER'S CASE FOLDER

RSE KENNY STRANGE ELECTRIC

1040 N HWY 71  
WEWAHITCHKA, FL 32465  
1850)639-2824  
ER NO.0008507

# Invoice

DATE: 7/17/2001  
INVOICE #: 195

**BILL TO**  
SOUTHEASTERN MECHANICAL CONTRACTORS  
4155 MADISON AV  
PORT ST. LOUIS, FLORIDA  
32456

**PROJECT**  
**LIGHT**

SERVICED	DESCRIPTION	HRS.	RATE	AMOUNT
	CHANGE ORDER PRESSURE SWITCHES			
	HYDRO-TANK			
	INSTALL PRESSURE SWITCHES, JUNCTION BOX, WIRING	4	40.00	160.00
	(3) 90:25Q D PRESSURE SWITCHES \$190.00 EACH		570.00	570.00
	MISC. MATERIALS		75.00	75.00
	FRIGHT \$75.00		75.00	75.00
<b>Total</b>				<b>\$880.00</b>

## **ATTACHMENT 4**

# CONTINUATION SHEET

## Lighthouse Utilities Booster Station

Pay Request #356-1  
Through 3/31/01

ITEM NO.	DESCRIPTION OF WORK	SCHEDULED VALUE	WORK COMPLETED		MATERIALS PRESENTLY STORED	TOTAL COMPLETED AND STORED TO DATE	% COMP.	BALANCE TO FINISH	RETAINAGE
			FROM PREVIOUS APPLICATION	THIS PERIOD					
1	Tank Materials	80,018.00	0.00	0.00	80,018.00	80,018.00	100%	0.00	0.00
2	Foundation	27,838.00	0.00	0.00	27,838.00	27,838.00	100%	0.00	0.00
3	Tank Erection	30,644.00	0.00	0.00	0.00	0.00	0%	30,644.00	0.00
TOTAL		138,500.00	0.00	0.00	107,856.00	107,856.00	78%	30,644.00	0.00

Florida Aquastore  
4722 NW Boca Raton Blvd., C-102  
Boca Raton, FL 33431  
Phone: 561-994-2400

## **ATTACHMENT 5**



56

FILE COPY



**ROWE DRILLING COMPANY, INC.**  
7580 W. TENNESSEE ST., P.O. DRAWER 1389  
TALLAHASSEE, FLORIDA 32302  
850-576-1271  
FAX: 850-575-6636

# INVOICE

INVOICE NUMBER 9202029  
INVOICE DATE 1/21/02  
CUSTOMER NUMBER 671

PLEASE REMIT TO:  
P.O. DRAWER 1389  
TALLAHASSEE, FL 32302

SOLD TO:

SHIPPED TO:

ELECTRICAL SERVICES  
P.O. BOX 628

WELL NO. 1

NOV 27 2001

LL 12457

**PAID**  
2/11/02

**COPY IN FILE FOLDER**

ORDER NO	DISTRICT	P.O. NUMBER	SHIP VIA	SHIP DATE	TERMS	
4120	1	RELS	BOG TRUCK	12/18/01	100 UPON RECEIPT	
DESCRIPTION				QTY	PRICE	EXTENSION
FURNISH PUMP DIG AND CRUI TO PUMP A VERTICAL URGENT PUMP, THEN MEASURE DEPTH OF 6" WELL						0.00
TOTAL PRICE				1	1,600.00	1,600.00
INVOICES NOT PAID WITHIN TERMS WILL BE SUBJECT TO A FINANCE CHARGE OF 1½% PER MONTH ON THE PAST DUE BALANCE				SUBTOTAL		1,600.00
				SALES TAX		0.00
				DELIVERY		0.00
				<b>INVOICE TOTAL</b>		<b>1,600.00</b>

P.O. DRAWER 1389  
TALLAHASSEE, FL 32302  
850-576-1271

P.O. BOX 2526  
SAVANNAH, GA 31402  
912-897-4040





52

FILE COPY



**ROWE DRILLING COMPANY, INC.**  
7580 W. TENNESSEE ST., P.O. DRAWER 1389  
TALLAHASSEE, FLORIDA 32302  
850-576-1271  
FAX: 850-575-6636

# INVOICE

INVOICE NUMBER 9282940  
INVOICE DATE 10/22/04  
CUSTOMER NUMBER 671

PLEASE REMIT TO:  
P.O. DRAWER 1389  
TALLAHASSEE, FL 32302

SOLD TO:

SHIPPED TO:

LIGHTHOUSE UTILITIES  
P.O. BOX 428  
PORT ST. JOE FL 32457

CAPE SAN BLAS

**PAID**  
11-5-04

ORDER NO	DISTRICT	P.O. NUMBER	SHIP VIA	SHIP DATE	TERMS	
5557	1	RICK	RDC TRUCK	9/19/04	DUE UPON RECEIPT	
DESCRIPTION				QTY	PRICE	EXTENSION
REMOVED 50 HP MOTOR AND SET UP WITH A LOANER MOTOR - COULD NOT FIND REPLACEMENT TRIP TO CAMILLA TO PICK UP A REPLACEMENT REPLACED TEMPORARY WITH NEW MOTOR REBUILT EXISTING MOTOR FOR SPARE						0.00 0.00 0.00 0.00 0.00 0.00
TOTAL PRICE				1	6,143.00	6,143.00
INVOICES NOT PAID WITHIN TERMS WILL BE SUBJECT TO A FINANCE CHARGE OF 1 1/2% PER MONTH ON THE PAST DUE BALANCE				SUBTOTAL		6,143.00
				SALES TAX		0.00
				DELIVERY		0.00
				<b>INVOICE TOTAL</b>		<b>6,143.00</b>

P.O. DRAWER 1389  
TALLAHASSEE, FL 32302  
850-576-1271

P.O. BOX 2526  
SAVANNAH, GA 31402  
912-897-4040

54.

FILE COPY



**ROWE DRILLING COMPANY, INC.**  
 7580 W. TENNESSEE ST., P.O. DRAWER 1389  
 TALLAHASSEE, FLORIDA 32302  
 850-576-1271  
 FAX: 850-575-6536

# INVOICE

INVOICE NUMBER 9783874  
 INVOICE DATE 9/26/06  
 CUSTOMER NUMBER 671

PLEASE REMIT TO:  
 P.O. DRAWER 1389  
 TALLAHASSEE, FL 32302

SOLD TO:

SHIPPED TO:

LIGHTHOUSE UTILITIES  
 P.O. BOX 420  
 1001 ST. JUL  
 FL 32412

LUCK WELL NO. 1 UPGRADE

**COPY IN FILE FOLDER**

ORDER NO	DISTRICT	P.O. NUMBER	SHIP VIA	SHIP DATE	TERMS
4328	1	R. COMMONS	TRUCK	9/12/06	DUPLICATE
DESCRIPTION	QTY	PRICE	EXTENSION		
PROVIDED PUMP RTO & CRPD TO FIELD. DISASSEMBLE A VERTICAL TURBINE PUMP THEN FURNISH AND INSTALL A NEW 40 HP SURGEABLE TURBINE PUMP TO INCLUDE THE FOLLOWING:				0.00	
A FLOWSERVE CORM-9 STAGE PUMP/3000PM 9" WIDTH				0.00	
A 40 HP/3-PR/460V THREE PHASE SUBMERSIBLE MOTOR				0.00	
A SUBMERSIBLE PREMIUM 3 PHASE PROTECTION				0.00	
A 2" BRONZE RISER PIPE CHECK VALVE				0.00	
A 1/2" 30" BLACK STEEL DROP PIPE (10 YD LONG)				0.00	
A 150' 40 DOUBLE JACKETED 1 1/2" 47 GAUGE SUBMERSIBLE POWER CABLE				0.00	
A 50' 1" 1"				0.00	
A 3" BRONZE DISCHARGE HEAD				0.00	
A 150' OF 1 1/2" GALVANIZED AIRLINE				0.00	
A WATER LEVEL GAUGE & FITTINGS				0.00	
A LABOR/CRANE BILL				0.00	
TOTAL PRICE		29,736.00		29,736.00	
INVOICES NOT PAID WITHIN TERMS WILL BE SUBJECT TO A FINANCE CHARGE OF 1 1/2% PER MONTH ON THE PAST DUE BALANCE			SUBTOTAL	29,736.00	
			SALES TAX	0.00	
			DELIVERY	0.00	
			<b>INVOICE TOTAL</b>	<b>29,736.00</b>	

P.O. DRAWER 1389  
 TALLAHASSEE, FL 32302  
 850-576-1271

P.O. BOX 2525  
 SAVANNAH, GA 31402  
 912-897-4040

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**ROWE DRILLING COMPANY, INC.**  
7580 W. TENNESSEE ST., P.O. DRAWER 1389  
TALLAHASSEE, FLORIDA 32302  
(850) 576-1271 Phone  
(850) 575-6636 Fax

**CUSTOMER COPY  
INVOICE**

INVOICE NO: 9283967  
INVOICE DATE: 1/15/08  
CUSTOMER NO: L10003

PLEASE REMIT TO:  
P.O. DRAWER 1389  
TALLAHASSEE, FL 32302

**SOLD TO:**

Lighthouse Utilities Company  
P.O. Box 428  
Port St. Joe, FL 32457

ATTN: Mr. Rick Simmons

**SHIP TO:**

Well No. 2

**PAID**  
2-1-08

RDC JOB NO. 99-997

ORDER NO	DISTRICT	P.O. NUMBER	SHIP VIA	SHIP DATE	TERMS	
		Rick	RDC TRUCK	12/21/07	Due upon receipt	
DESCRIPTION				QTY	PRICE	EXTENSION
Dispatched service technician to inspect top shaft noise in discharge head. Found top bearing in gear making noise and needs to be replaced. Provided recommendations.				1	\$475.00	\$475.00
INVOICES NOT PAID WITHIN TERMS WILL BE SUBJECT TO A FINANCE CHARGE OF 1.5% PER MONTH ON THE PAST DUE BALANCE				SUBTOTAL		\$475.00
				SALES TAX		
				DELIVERY		
				INVOICE TOTAL		\$475.00

P.O. DRAWER 1389  
TALLAHASSEE, FL 32302  
850-576-1271

P.O. DRAWER 2526  
SAVANNAH, GA 31402  
912-965-0351

P.O. DRAWER 1098  
POLK CITY, FL 33868  
863-984-3100



**ROWE DRILLING COMPANY, INC.**  
 7580 W. TENNESSEE ST., P.O. DRAWER 1389  
 TALLAHASSEE, FLORIDA 32302  
 (850) 576-1271 Phone  
 (850) 575-6636 Fax

**CUSTOMER COPY  
 INVOICE**

INVOICE NO: 9284327  
 INVOICE DATE: 4/16/09  
 CUSTOMER NO: L10003

PLEASE REMIT TO:  
 P.O. DRAWER 1389  
 TALLAHASSEE, FL 32302

**SOLD TO:**  
**Lighthouse Utilities Company**  
 P.O. Box 428  
 Port St. Joe, FL 32457  
 ATTN: Mr. Rick Simmons

**PAID**  
 5-14-09

**SHIP TO:**  
 Luci II Well  
 RDC JOB NO. 09-504

ORDER NO	DISTRICT	P.O. NUMBER	SHIP VIA	SHIP DATE	TERMS	
		Rick	RDC TRUCK	3/30/09	Due upon receipt	
DESCRIPTION				QTY	PRICE	EXTENSION
Furnished pump service rig, crew and materials to remove burned 50HP VHS electric motor and gear drive. Installed temporary replacement 50HP VHS motor and placed well back in service.  Repaired burned 50HP VHS electric motor and gear drive. Removed temporary motor and re-installed gear drive after repairs and returned system to operation.  <b>NO LABOR CHARGE FOR DELIVERING AND REINSTALLING REPAIRED GEAR DRIVE.</b>				LS		\$7,715.00
				SUBTOTAL		\$7,715.00
				SALES TAX		
				DELIVERY		
INVOICES NOT PAID WITHIN TERMS WILL BE SUBJECT TO A FINANCE CHARGE OF 1.5% PER MONTH ON THE PAST DUE BALANCE				INVOICE TOTAL		\$7,715.00

P.O. DRAWER 1389  
 TALLAHASSEE, FL 32302  
 850-576-1271

P.O. DRAWER 2526  
 SAVANNAH, GA 31402  
 912-965-0351

P.O. DRAWER 1098  
 POLK CITY, FL 33868  
 863-984-3100



**ROWE DRILLING COMPANY, INC.**  
 7580 W. TENNESSEE ST., P.O. DRAWER 1389  
 TALLAHASSEE, FLORIDA 32302  
 (850) 576-1271 Phone  
 (850) 575-5636 Fax

**CUSTOMER COPY  
 INVOICE**

INVOICE NO: 9284328  
 INVOICE DATE: 4/16/09  
 CUSTOMER NO: L10003

PLEASE REMIT TO:  
 P.O. DRAWER 1389  
 TALLAHASSEE, FL 32302

**SOLD TO:**

Lighthouse Utilities Company  
 P.O. Box 428  
 Port St. Joe, FL 32457  
 ATTN: Mr. Rick Simmons

**SHIP TO:**

Luci II Well

**PAID**

5-14-09

**COPY IN FILE FOLDER**

RDC JOB NO. 09-504

ORDER NO	DISTRICT	P.O. NUMBER	SHIP VIA	SHIP DATE	TERMS	
		Rick	RDC TRUCK	3/30/09	Due upon receipt	
DESCRIPTION				QTY	PRICE	EXTENSION
Furnished pump rig, crew and materials to remove turbine pump assembly and repair as follows: <ul style="list-style-type: none"> <li>• Flowsolve Model 10EMM-6, 450 GPM @ 275' TDH</li> <li>• 1 ea 1-3/16" combination head shaft</li> <li>• 1-Packing container bushing</li> <li>• 1-Sandblast, clean and paint discharge head</li> <li>• 26-1.25" x 10' SS Lineshaft</li> <li>• 1-1.25" x 5' SS Lineshaft</li> <li>• 1-1.25" x 5'2" SS Top special shaft</li> <li>• 28-1.25" SS Shaft couplings</li> <li>• 28-6"x2" Retainers &amp; R-3 inserts</li> <li>• 1- Pump bowl (10EMM-6 Stage, 450 GPM @ 275' TDH w/ SS bowl hardware)</li> <li>• Installation &amp; startup</li> </ul>				LS	\$27,737.00	\$27,737.00
				<b>SUBTOTAL</b>	<b>\$27,737.00</b>	
				<b>SALES TAX</b>		
				<b>DELIVERY</b>		
INVOICES NOT PAID WITHIN TERMS WILL BE SUBJECT TO A FINANCE CHARGE OF 1.5% PER MONTH ON THE PAST DUE BALANCE				<b>INVOICE TOTAL</b>	<b>\$27,737.00</b>	

P.O. DRAWER 1389  
 TALLAHASSEE, FL 32302  
 850-576-1271

P.O. DRAWER 2526  
 SAVANNAH, GA 31402  
 912-965-0351

P.O. DRAWER 1098  
 POLK CTY, FL 33868  
 863-984-3100

## **ATTACHMENT 6**

ENGINEER'S COST OPINION  
 (From Record Drawings)  
**LIGHTHOUSE UTILITIES**  
 PRI Project No. 11.031

ATTACHMENT NO.	ITEM DESCRIPTION	QUANT.	UNIT	UNIT \$	TOTAL \$
<b>6.a.</b>	<b>PRI #11.004: Opal Storm Emergency Water Line Repair</b>				
	10" PVC Water Main	1500	LF	\$14.00	\$21,000.00
	<b>SUBTOTAL</b>				<b>\$21,000.00</b>
<b>6.b.</b>	<b>PRI #11.00: Indian Summer &amp; Jones Homestead Water Line Extensions</b>				
	10" PVC Water Main	200	LF	\$14.00	\$2,800.00
	8" PVC Water Main	4800	LF	\$12.00	\$57,600.00
	6" PVC Water Main	1780	LF	\$9.55	\$16,999.00
	4" PVC Water Main	900	LF	\$5.00	\$4,500.00
	2" PVC Water Main	2770	LS	\$2.50	\$6,925.00
	<b>SUBTOTAL</b>				<b>\$88,824.00</b>
<b>6.c.</b>	<b>PRI #11.006: Country Club Road Water Line Extension</b>				
	6" PVC Water Main	4100	LF	\$9.55	\$39,155.00
	<b>SUBTOTAL</b>				<b>\$39,155.00</b>
<b>6.d.</b>	<b>PRI #11.009: County Line &amp; Boat Ramp Water Line Extensions</b>				
	6" PVC Water Main	32800	LF	\$9.55	\$313,240.00
	2" PVC Water Main	3500	LS	\$2.50	\$8,750.00
	<b>SUBTOTAL</b>				<b>\$321,990.00</b>

## **ATTACHMENT 7**

Lighthouse Utilities Company, Inc.  
 Rate Case Audit  
 12 months ended 12/31/09  
 Dkt 100128-WU ACN 10-175-1-1  
 Plant in Service - Additions & Retirements - Water

*OK*

Description	Acct. No.	Balance as of 12/31/1996			PSC Ordered Adjustments	Balance Per Commission Order as of 6/30/1997			12/31/1997			12/31/1998		
		Additions	Retirements	Adjustments		Additions	Retirements	Adjustments	Additions	Retirements	Adjustments	Additions	Retirements	Adjustments
Organization	301	\$ -	\$ -	\$ -	\$ 9,941	\$ 9,941	\$ -	\$ -	\$ -	\$ 9,941	\$ -	\$ -	\$ -	\$ 9,941
Franchises	302	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Land and Land Rights	303	\$ 13,500	\$ -	\$ -	\$ 12,500	\$ 26,000	\$ -	\$ -	\$ -	\$ 26,000	\$ -	\$ -	\$ -	\$ 26,000
Structures and Improvements	304	\$ 10,898	\$ -	\$ -	\$ 9,381	\$ 20,259	\$ -	\$ -	\$ -	\$ 20,259	\$ -	\$ -	\$ -	\$ 20,259
Collecting and Impounding Reservoirs	305	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Lake, River and Other Intakes	308	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Wells and Springs	307	\$ -	\$ -	\$ -	\$ 88,518	\$ 88,518	\$ -	\$ -	\$ -	\$ 88,518	\$ -	\$ -	\$ -	\$ 88,518
Infiltration Galleries and Tunnels	308	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Supply Mains	309	\$ 585,384	\$ -	\$ -	\$ (595,384)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Power Generation Equipment	310	\$ -	\$ -	\$ -	\$ 10,988	\$ 10,988	\$ -	\$ -	\$ -	\$ 10,988	\$ -	\$ -	\$ -	\$ 10,988
Pumping Equipment	311	\$ 307,856	\$ -	\$ -	\$ (219,524)	\$ 88,132	\$ -	\$ -	\$ -	\$ 88,132	\$ -	\$ -	\$ -	\$ 88,132
Water Treatment Equipment	320	\$ -	\$ 4,408	\$ -	\$ 45,435	\$ 49,843	\$ -	\$ -	\$ -	\$ 49,843	\$ -	\$ -	\$ -	\$ 49,843
Distribution Reservoirs and Standpipes	330	\$ -	\$ -	\$ -	\$ 51,338	\$ 51,338	\$ -	\$ -	\$ -	\$ 51,338	\$ -	\$ -	\$ -	\$ 51,338
Transmission and Distribution Mains	331	\$ -	\$ -	\$ -	\$ 436,255	\$ 436,255	\$ -	\$ -	\$ -	\$ 436,255	\$ -	\$ -	\$ -	\$ 436,255
Services	333	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Meters and Meter Installations	334	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Hydrants	335	\$ -	\$ -	\$ -	\$ 10,899	\$ 10,899	\$ -	\$ -	\$ -	\$ 10,899	\$ -	\$ -	\$ -	\$ 10,899
Backflow Prevention Devices	336	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Plant Miscellaneous Equipment	339	\$ -	\$ 667	\$ -	\$ 5,427	\$ 7,094	\$ -	\$ -	\$ -	\$ 7,094	\$ -	\$ -	\$ -	\$ 7,094
Office Furniture and Equipment	340	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Transportation Equipment	341	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Stores Equipment	342	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tools, Shop and Garage Equipment	343	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Laboratory Equipment	344	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Power Operated Equipment	345	\$ -	\$ -	\$ -	\$ -	\$ 16,500	\$ -	\$ -	\$ -	\$ 16,500	\$ -	\$ -	\$ -	\$ 16,500
Communication Equipment	346	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Miscellaneous Equipment	347	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Tangible Plant	348	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>		<b>\$ 827,418</b>	<b>\$ 5,075</b>	<b>\$ -</b>	<b>\$ (84,248)</b>	<b>\$ 864,744</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 864,744</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 864,744</b>

Source: Docket B76627-WU, Order No. 18897  
 Issued 02/21/1988, and Annual Reports  
 Prepared by audit staff

Less Land:	\$ 13,500	\$ -	\$ -	\$ 12,500	\$ 26,000	\$ -	\$ -	\$ -	\$ 26,000	\$ -	\$ -	\$ -	\$ -	\$ 26,000
<b>Total Depreciable Amount</b>	<b>\$ 813,918</b>	<b>\$ 5,075</b>	<b>\$ -</b>	<b>\$ (96,748)</b>	<b>\$ 838,744</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 838,744</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 838,744</b>

as per MFR, Schedule A-4: (A)  
 Variance:

	\$ 827,418	\$ 5,075	\$ -	\$ (84,248)	\$ 864,744	\$ -	\$ -	\$ -	\$ 864,744	\$ -	\$ -	\$ -	\$ -	\$ 864,744
--	------------	----------	------	-------------	------------	------	------	------	------------	------	------	------	------	------------

as per Annual Report:  
 Variance:

	\$ 827,418	\$ -	\$ -	\$ -	\$ 827,418	\$ 74,238	\$ 98,218	\$ -	\$ 303,438	\$ -	\$ -	\$ -	\$ -	\$ 805,438
	\$ -	\$ 5,075	\$ -	\$ (84,248)	\$ (82,074)	\$ (74,238)	\$ (98,218)	\$ -	\$ (303,438)	\$ -	\$ -	\$ -	\$ -	\$ (38,994)

^ Acct. 301 - Organization has a balance of \$8,570 in this year. It is found in the beg. balance, but it is not listed as an addition in the year. Audit staff has placed it in the addition column b/c it was not referenced in previous annual report  
 Note: (A). There are no balances indicated in this section due to information provided by the company in a letter filed with the commission that as per Schedule A-4, only 2004 to 2008 balances were provided.  
 For more detailed explanation of the PSC Ordered Adjustments see work papers 4 to 16 51

Lighthouse Utilities Company, Inc.  
 Rate Case Audit  
 12 months ended 12/31/09  
 Dkt 100128-WU ACN 10-175-1-1  
 Plant in Service - Additions & Retirement

PRIOR TO PRI  
 1991 CHARTER

Description	Acct. No.	Additions	Retirements	Adjustments	12/31/1989	Additions*	Retirements	Adjustments	12/31/1990	Additions	Retirements	Adjustments	12/31/1991	Additions	Retirements	Adjustments	12/31/1992	Additions
Organization	301	\$ -	\$ -	\$ -	\$ 9,941	\$ -	\$ -	\$ -	\$ 9,941	\$ -	\$ -	\$ -	\$ 9,941	\$ -	\$ -	\$ -	\$ 9,941	\$ -
Franchises	302	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Land and Land Rights	303	\$ -	\$ -	\$ -	\$ 26,000	\$ -	\$ -	\$ -	\$ 26,000	\$ -	\$ -	\$ -	\$ 26,000	\$ -	\$ -	\$ -	\$ 26,000	\$ -
Structures and Improvements	304	\$ -	\$ -	\$ -	\$ 20,259	\$ -	\$ -	\$ -	\$ 20,259	\$ -	\$ -	\$ -	\$ 20,259	\$ -	\$ -	\$ -	\$ 20,259	\$ -
Collecting and Impounding Reservoirs	305	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Lake, River and Other Intakes	306	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Wells and Springs	307	\$ -	\$ -	\$ -	\$ 98,518	\$ -	\$ -	\$ -	\$ 98,518	\$ -	\$ -	\$ -	\$ 98,518	\$ -	\$ -	\$ -	\$ 98,518	\$ -
Infiltration Galleries and Tunnels	308	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Supply Mains	309	\$ 23,553	\$ -	\$ -	\$ 23,553	\$ -	\$ -	\$ -	\$ 23,553	\$ -	\$ -	\$ -	\$ 23,553	\$ -	\$ -	\$ -	\$ 23,553	\$ -
Power Generation Equipment	310	\$ -	\$ -	\$ -	\$ 19,986	\$ -	\$ -	\$ -	\$ 19,986	\$ -	\$ -	\$ -	\$ 19,986	\$ -	\$ -	\$ -	\$ 19,986	\$ -
Pumping Equipment	311	\$ -	\$ -	\$ -	\$ 88,132	\$ -	\$ -	\$ -	\$ 88,132	\$ -	\$ -	\$ -	\$ 88,132	\$ -	\$ -	\$ -	\$ 88,132	\$ 1,193
Water Treatment Equipment	320	\$ -	\$ -	\$ -	\$ 49,843	\$ -	\$ -	\$ -	\$ 49,843	\$ -	\$ -	\$ -	\$ 49,843	\$ -	\$ -	\$ -	\$ 49,843	\$ -
Distribution Reservoirs and Standpipes	330	\$ -	\$ -	\$ -	\$ 61,338	\$ -	\$ -	\$ -	\$ 61,338	\$ -	\$ -	\$ -	\$ 61,338	\$ -	\$ -	\$ -	\$ 61,338	\$ -
Transmission and Distribution Mains	331	\$ -	\$ -	\$ -	\$ 436,255	\$ -	\$ -	\$ -	\$ 436,255	\$ -	\$ -	\$ -	\$ 436,255	\$ -	\$ -	\$ -	\$ 436,255	\$ -
Services	333	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Meters and Meter Installations	334	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Hydrams	335	\$ -	\$ -	\$ -	\$ 10,899	\$ -	\$ -	\$ -	\$ 10,899	\$ -	\$ -	\$ -	\$ 10,899	\$ -	\$ -	\$ -	\$ 10,899	\$ -
Backflow Prevention Devices	338	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Plant Miscellaneous Equipment	338	\$ -	\$ -	\$ -	\$ 7,094	\$ -	\$ -	\$ -	\$ 7,094	\$ -	\$ -	\$ -	\$ 7,094	\$ -	\$ -	\$ -	\$ 7,094	\$ -
Office Furniture and Equipment	340	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Transportation Equipment	341	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Stores Equipment	342	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tools, Shop and Garage Equipment	343	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Laboratory Equipment	344	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Power Operated Equipment	345	\$ -	\$ -	\$ -	\$ 16,500	\$ -	\$ -	\$ -	\$ 16,500	\$ -	\$ -	\$ -	\$ 16,500	\$ -	\$ -	\$ -	\$ 16,500	\$ -
Communication Equipment	348	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Miscellaneous Equipment	347	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Tangible Plant	348	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>		<b>\$ 23,553</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 688,297</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 688,297</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 688,297</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 688,297</b>	<b>\$ 2,834</b>

Source: Docket #76627-WU, Order No.: 19897  
 Issued 01/12/1988, and Annual Reports  
 Prepared by audit staff

Less Land:	\$ -	\$ -	\$ -	\$ 26,000	\$ -	\$ -	\$ -	\$ 26,000	\$ -	\$ -	\$ -	\$ 26,000	\$ -	\$ -	\$ -	\$ 26,000	\$ -
<b>Total Depreciable Allowance</b>	<b>\$ 23,553</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 662,297</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 662,297</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 662,297</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 662,297</b>	<b>\$ 2,834</b>

as per MFR, Schedule A-4: (A) Variance: \$ 23,553 \$ - \$ - \$ 662,297 \$ - \$ - \$ - \$ 662,297 \$ - \$ - \$ - \$ 662,297 \$ - \$ - \$ - \$ 662,297 \$ 2,834

as per Annual Report: Variance: \$ 23,553 \$ - \$ - \$ 626,991 \$ 8,570 \$ - \$ - \$ 935,861 \$ - \$ - \$ - \$ 938,861 \$ - \$ - \$ - \$ 925,561 \$ 2,834

\* Acct. 301 - Organization has a balance of \$8,570. Acct. 301 - Organization has a balance of \$8,570 in this year. It is found in the beg. balance, but it is not listed as an addition in the year. Audit staff has placed R in the addition column b/c it was not referenced in previous annual report.  
 Note: (A). There are no balances indicated in this section due to information provided by the company in a letter filed with the commission that as per Schedule A-4, only 2004 to 2009 balances were provided.  
 For more detailed explanation of the RSC Order, see more detailed explanation of the RSC Order Adjustments, page 18 of 48.

Lighthouse Utilities Company, Inc.  
 Rate Case Audit  
 12 months ended 12/31/09  
 Dkt 100128-WU ACN 10-175-1-1  
 Plant in Service - Additions & Retirement

① 12-20-93: C-30 EXTENSION  
 4 NOTICE AWARD # 79,295.05  
 PRI # 11,002

PRI 11,002  
 Emergency  
 Stumpage  
 Repair  
 1,002 + 10% PIC

② 6-90: C.C. EXTENSION  
 #63,000 PRI 11,004

INDIAN SUMMIT: #605,000  
 JAMES HOMESTEAD: #23,700

PRI # 11,006  
 C.C. ROAD EXT  
 #39,000  
 1997

SI =  
 #190,700+

Description	Acct. No.	Retirements	Adjustments	12/31/1993	Additions	Retirements	Adjustments	12/31/1994	Additions	Retirements	Adjustments	12/31/1995	Additions	Retirements	Adjustments	12/31/1996	Additions	Retirements
Organization	301	\$ -	\$ -	\$ 9,841	\$ -	\$ -	\$ -	\$ 9,841	\$ -	\$ -	\$ -	\$ 9,841	\$ -	\$ -	\$ -	\$ 9,841	\$ -	\$ -
Franchises	302	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Land and Land Rights	303	\$ -	\$ -	\$ 28,000	\$ -	\$ -	\$ -	\$ 28,000	\$ -	\$ -	\$ -	\$ 28,000	\$ -	\$ -	\$ -	\$ 28,000	\$ -	\$ -
Structures and Improvements	304	\$ -	\$ -	\$ 20,259	\$ -	\$ -	\$ -	\$ 20,259	\$ -	\$ -	\$ -	\$ 20,259	\$ -	\$ -	\$ -	\$ 20,259	\$ -	\$ -
Collecting and Impounding																		
Reservoirs	305	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Lake, River and Other Intakes	306	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Wells and Springs	307	\$ -	\$ -	\$ 98,518	\$ -	\$ -	\$ -	\$ 98,518	\$ -	\$ -	\$ -	\$ 98,518	\$ -	\$ -	\$ -	\$ 98,518	\$ -	\$ -
Infiltration Galleries and Tunnels	308	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Supply Mains	309	\$ -	\$ -	\$ 23,553	\$ -	\$ -	\$ -	\$ 23,553	\$ -	\$ -	\$ -	\$ 23,553	\$ -	\$ -	\$ -	\$ 23,553	\$ -	\$ -
Power Generation Equipment	310	\$ -	\$ -	\$ 19,966	\$ -	\$ -	\$ -	\$ 19,966	\$ -	\$ -	\$ -	\$ 19,966	\$ -	\$ -	\$ -	\$ 19,966	\$ -	\$ -
Pumping Equipment	311	\$ -	\$ -	\$ 88,132	\$ -	\$ -	\$ -	\$ 88,132	\$ -	\$ -	\$ -	\$ 88,132	\$ -	\$ -	\$ -	\$ 88,132	\$ -	\$ -
Water Treatment Equipment	320	\$ -	\$ -	\$ 51,036	\$ -	\$ -	\$ -	\$ 51,036	\$ -	\$ -	\$ -	\$ 51,036	\$ -	\$ -	\$ -	\$ 51,036	\$ -	\$ -
Distribution Reservoirs and Standpipes	330	\$ -	\$ -	\$ 81,338	\$ -	\$ -	\$ -	\$ 81,338	\$ -	\$ -	\$ -	\$ 81,338	\$ -	\$ -	\$ -	\$ 81,338	\$ -	\$ -
Transmission and Distribution																		
Mains	331	\$ -	\$ -	\$ 438,255	\$ 82,084	\$ -	\$ -	\$ 518,349	\$ 30,894	\$ 30,000	\$ -	\$ 519,043	\$ 87,002	\$ -	\$ -	\$ 616,135	\$ 94,080	\$ -
Services	333	\$ -	\$ -	\$ 1,841	\$ 4,777	\$ -	\$ -	\$ 8,418	\$ 2,581	\$ -	\$ -	\$ 8,999	\$ 6,890	\$ -	\$ -	\$ 15,089	\$ 5,078	\$ -
Meters and Meter Installations	334	\$ -	\$ -	\$ -	\$ 1,043	\$ -	\$ -	\$ 1,043	\$ 789	\$ -	\$ -	\$ 1,811	\$ 844	\$ -	\$ -	\$ 2,455	\$ 1,289	\$ -
Hydrants	335	\$ -	\$ -	\$ 10,889	\$ -	\$ -	\$ -	\$ 10,889	\$ -	\$ -	\$ -	\$ 10,889	\$ -	\$ -	\$ -	\$ 10,889	\$ -	\$ -
Backflow Prevention Devices	336	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Plant Miscellaneous																		
Equipment	339	\$ -	\$ -	\$ 7,094	\$ -	\$ -	\$ -	\$ 7,094	\$ -	\$ -	\$ -	\$ 7,094	\$ -	\$ -	\$ -	\$ 7,094	\$ -	\$ -
Office Furniture and Equipment	340	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Transportation Equipment	341	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Stores Equipment	342	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tools, Shop and Garage																		
Equipment	343	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Laboratory Equipment	344	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Power Operated Equipment	345	\$ -	\$ -	\$ 16,500	\$ -	\$ -	\$ -	\$ 16,500	\$ -	\$ -	\$ -	\$ 16,500	\$ -	\$ -	\$ -	\$ 16,500	\$ -	\$ -
Communication Equipment	346	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Miscellaneous Equipment	347	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Tangible Plant	348	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>		\$ -	\$ -	\$ 891,131	\$ 87,914	\$ -	\$ -	\$ 979,045	\$ 34,043	\$ 30,000	\$ -	\$ 983,088	\$ 103,828	\$ -	\$ -	\$ 1,086,914	\$ 100,455	\$ -

Source: Docket 876627-WU, Order No.: 18897  
 Issued 02/22/1988, and Annual  
 Reports  
 Prepared by audit staff

Less Land:	\$ -	\$ -	\$ 28,000	\$ -	\$ -	\$ -	\$ -	\$ 28,000	\$ -	\$ -	\$ -	\$ 28,000	\$ -	\$ -	\$ -	\$ 28,000	\$ -	\$ -
<b>Total Depreciable Amount</b>	\$ -	\$ -	\$ 863,131	\$ 87,914	\$ -	\$ -	\$ 951,045	\$ 34,043	\$ 30,000	\$ -	\$ -	\$ 955,088	\$ 103,828	\$ -	\$ -	\$ 1,058,914	\$ 100,455	\$ -
as per MPR, Schedule A-4:	(A)	\$ -	\$ -	\$ 891,131	\$ 87,914	\$ -	\$ -	\$ 979,045	\$ 34,043	\$ 30,000	\$ -	\$ 983,088	\$ 103,828	\$ -	\$ -	\$ 1,086,914	\$ 100,455	\$ -
Variance:		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
as per Annual Report:		\$ -	\$ -	\$ 838,395	\$ 87,914	\$ -	\$ -	\$ 1,026,309	\$ 34,043	\$ 30,000	\$ -	\$ 1,030,352	\$ 103,828	\$ -	\$ -	\$ 1,134,178	\$ 100,455	\$ -
Variance:		\$ -	\$ -	\$ (47,264)	\$ -	\$ -	\$ -	\$ (47,264)	\$ -	\$ -	\$ -	\$ (47,264)	\$ -	\$ -	\$ -	\$ (47,264)	\$ -	\$ -

\* Acct. 301 - Organization has a balance of \$8,571 Acct. 301 - Organization has a balance of \$8,570 in this year. It is found in the beg. balance, but it is not listed as an addition in the year. Audit staff has placed it in the addition column b/c it was not referenced in previous annual report  
 Note: (A). There are no balances indicated in this Note: (A). There are no balances indicated in this section due to information provided by the company in a letter filed with the commission that as per Schedule A-4, only 2004 to 2009 balances were provided.  
 For a more detailed explanation of the BSC Order For a more detailed explanation of the BSC Order Adjustments, see work paper AD-10-51

Lighthouse Utilities Company, Inc.  
 Rate Case Audit  
 12 months ended 12/31/09  
 Dkt 100128-WU ACN 10-175-1-1  
 Plant in Service - Additions & Retirement

*11/09 - Raw 2009 - 2009 - 2009 EXT. - BEST RATE EXT. EST @ \$322,000*

*5a. ROWE: Well No. 2 work #16,902*

*BUDGET PLANT*

Description	Acct. No.	Adjustments	12/31/1997	Additions	Retirements	Adjustments	12/31/1998	Additions	Retirements	Adjustments	12/31/1999	Additions	Retirements	Adjustments	12/31/2000	Additions	Retirements	Adjustments
Organization	301	\$ -	\$ 9,941	\$ -	\$ -	\$ -	\$ 9,941	\$ -	\$ -	\$ -	\$ 9,941	\$ -	\$ -	\$ -	\$ 9,941	\$ -	\$ -	\$ -
Franchises	302	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Land and Land Rights	303	\$ -	\$ 26,000	\$ -	\$ -	\$ -	\$ 26,000	\$ -	\$ -	\$ -	\$ 26,000	\$ -	\$ -	\$ -	\$ 26,000	\$ -	\$ -	\$ -
Structures and Improvements	304	\$ -	\$ 20,259	\$ -	\$ -	\$ -	\$ 20,259	\$ -	\$ -	\$ -	\$ 20,259	\$ -	\$ -	\$ -	\$ 20,259	\$ 370,870	\$ -	\$ -
Collecting and Impounding Reservoirs	305	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Lake, River and Other Intakes	306	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Wells and Springs	307	\$ -	\$ 98,516	\$ 3,140	\$ -	\$ -	\$ 101,656	\$ 2,500	\$ -	\$ -	\$ 104,156	\$ 16,902	\$ -	\$ -	\$ 121,058	\$ -	\$ -	\$ -
Infiltration Galleries and Tunnels	308	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Supply Mains	309	\$ -	\$ 23,553	\$ 20,000	\$ -	\$ -	\$ 43,553	\$ -	\$ -	\$ -	\$ 43,553	\$ 805	\$ -	\$ -	\$ 44,358	\$ -	\$ -	\$ -
Power Generation Equipment	310	\$ -	\$ 19,986	\$ -	\$ -	\$ -	\$ 19,986	\$ -	\$ -	\$ -	\$ 19,986	\$ -	\$ -	\$ -	\$ 19,986	\$ -	\$ -	\$ -
Pumping Equipment	311	\$ -	\$ 88,132	\$ -	\$ -	\$ -	\$ 88,132	\$ -	\$ -	\$ -	\$ 88,132	\$ -	\$ -	\$ -	\$ 88,132	\$ 12,004	\$ -	\$ -
Water Treatment Equipment	320	\$ -	\$ 51,038	\$ -	\$ -	\$ -	\$ 51,038	\$ -	\$ -	\$ -	\$ 51,038	\$ -	\$ -	\$ -	\$ 51,038	\$ -	\$ -	\$ -
Distribution Reservoirs and Standpipes	320	\$ -	\$ 21,332	\$ -	\$ -	\$ -	\$ 21,332	\$ -	\$ -	\$ -	\$ 21,332	\$ -	\$ -	\$ -	\$ 21,332	\$ -	\$ -	\$ -
Transmission and Distribution Mains	331	\$ -	\$ 710,225	\$ 250,284	\$ -	\$ -	\$ 960,519	\$ 57,572	\$ -	\$ -	\$ 1,018,091	\$ 19,111	\$ -	\$ -	\$ 1,037,204	\$ 4,825	\$ -	\$ -
Services	333	\$ -	\$ 20,165	\$ 5,807	\$ -	\$ -	\$ 27,072	\$ 5,716	\$ -	\$ -	\$ 32,791	\$ 9,212	\$ -	\$ -	\$ 42,003	\$ 16,601	\$ -	\$ -
Meters and Meter Installations	334	\$ -	\$ 3,744	\$ 1,350	\$ -	\$ -	\$ 5,094	\$ 1,289	\$ -	\$ -	\$ 6,383	\$ 1,535	\$ -	\$ -	\$ 7,918	\$ 1,965	\$ -	\$ -
Hydrants	335	\$ -	\$ 10,899	\$ -	\$ -	\$ -	\$ 10,899	\$ -	\$ -	\$ -	\$ 10,899	\$ -	\$ -	\$ -	\$ 10,899	\$ -	\$ -	\$ -
Backflow Prevention Devices	338	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Plant Miscellaneous Equipment	339	\$ -	\$ 7,094	\$ -	\$ -	\$ -	\$ 7,094	\$ -	\$ -	\$ -	\$ 7,094	\$ -	\$ -	\$ -	\$ 7,094	\$ -	\$ -	\$ -
Office Furniture and Equipment	340	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Transportation Equipment	341	\$ -	\$ -	\$ 17,863	\$ -	\$ -	\$ 17,863	\$ -	\$ -	\$ -	\$ 17,863	\$ -	\$ -	\$ -	\$ 17,863	\$ -	\$ -	\$ -
Stores Equipment	342	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tools, Shop and Garage Equipment	343	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Laboratory Equipment	344	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Power Operated Equipment	345	\$ -	\$ 16,500	\$ -	\$ -	\$ -	\$ 16,500	\$ -	\$ -	\$ -	\$ 16,500	\$ -	\$ -	\$ -	\$ 16,500	\$ -	\$ -	\$ -
Communication Equipment	346	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Miscellaneous Equipment	347	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Tangible Plant	348	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>		\$ -	\$ 1,187,369	\$ 289,554	\$ -	\$ -	\$ 1,486,923	\$ 67,080	\$ -	\$ -	\$ 1,554,003	\$ 47,367	\$ -	\$ -	\$ 1,601,370	\$ 410,374	\$ -	\$ -

Source: Docket 876627-WU, Order No. 18897  
 Issued 02/22/1998, and Annual Reports  
 Prepared by audit staff

Less Land:	\$ -	\$ 26,000	\$ -	\$ -	\$ -	\$ 26,000	\$ -	\$ -	\$ -	\$ 26,000	\$ -	\$ -	\$ -	\$ 26,000	\$ -	\$ -	\$ -
<b>Total Depreciable Amount</b>	\$ -	\$ 1,161,369	\$ 289,554	\$ -	\$ -	\$ 1,460,923	\$ 67,080	\$ -	\$ -	\$ 1,528,003	\$ 47,367	\$ -	\$ -	\$ 1,575,370	\$ 410,374	\$ -	\$ -

as per MFR, Schedule A-4 Variance:	(A)	\$ -	\$ 1,167,369	\$ 289,554	\$ -	\$ -	\$ 1,460,923	\$ 67,080	\$ -	\$ -	\$ 1,554,003	\$ 47,367	\$ -	\$ -	\$ 1,601,370	\$ 410,374	\$ -	\$ -
as per Annual Report Variance:		\$ -	\$ 1,234,839	\$ 289,554	\$ -	\$ -	\$ 1,534,393	\$ 67,080	\$ -	\$ -	\$ 1,601,473	\$ 47,367	\$ -	\$ -	\$ 1,648,840	\$ 410,374	\$ -	\$ -
		\$ -	\$ (47,264)	\$ -	\$ -	\$ -	\$ (47,264)	\$ -	\$ -	\$ -	\$ (47,264)	\$ -	\$ -	\$ -	\$ (47,264)	\$ -	\$ -	\$ -

\* Acct. 301 - Organization has a balance of \$8,571 Acct. 301 - Organization has a balance of \$8,570 in this year. It is found in the beg. balance, but it is not listed as an addition in the year. Audit staff has placed it in the addition column b/c it was not referenced in previous annual report  
 Note: (A). There are no balances indicated in this Note: (A). There are no balances indicated in this section due to information provided by the company in a letter filed with the commission that as per Schedule A-4, only 2004 to 2008 balances were provided.  
 For a more detailed explanation of the PSC Order For a more detailed explanation of the PSC Order's adjustments, see work papers 15.4 to 15.5

# 330,000 (3) 3-7-01: BOOSTER PLANT, #191,756.04 + C.O.S  
 (4) BOOSTER PLANT TANK #138,500.00

(5.b) Well No. 1 #1,600.00  
 (5.c) No. 2 PNEUMATIC TANK REPLACE #26,762.00  
 (5.d) Well No. 1 UPGRADE #98,898

(5.e) Well No. 2 Motor #6,143.00

EMERGENCY GENERATORS?

Σ = 133,300

OK →

Lighthouse Utilities Company, Inc.  
 Rate Case Audit  
 12 months ended 12/31/09  
 Dkt 100128-WU ACN 10-175-1-1  
 Plant in Service - Additions & Retirement

Description	Acct. No.	12/31/2001	Additions	Retirements	Adjustments	12/31/2002	Additions	Retirements	Adjustments	12/31/2003	Additions	Retirements	Adjustments	12/31/2004	Additions	Retirements	Adjustments	12/31/2005
Organization	301	\$ 9,841	\$ -	\$ -	\$ -	\$ 9,841	\$ -	\$ -	\$ -	\$ 9,841	\$ -	\$ -	\$ -	\$ 9,841	\$ -	\$ -	\$ -	\$ 9,841
Franchises	302	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 26,000	\$ -	\$ -	\$ -	\$ 26,000	\$ -	\$ -	\$ -	\$ 26,000
Land and Land Rights	303	\$ 26,000	\$ -	\$ -	\$ -	\$ 26,000	\$ -	\$ -	\$ -	\$ 26,000	\$ -	\$ -	\$ -	\$ 26,000	\$ -	\$ -	\$ -	\$ 26,000
Structures and Improvements	304	\$ 391,138	\$ -	\$ -	\$ -	\$ 391,138	\$ -	\$ -	\$ -	\$ 391,138	\$ 15,717	\$ -	\$ -	\$ 406,855	\$ -	\$ -	\$ -	\$ 406,855
Collecting and Impounding Reservoirs	305	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Lake, River and Other Intakes	306	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Wells and Springs	307	\$ 121,080	\$ 121,783	\$ -	\$ -	\$ 242,863	\$ 92,300	\$ -	\$ -	\$ 275,173	\$ -	\$ -	\$ -	\$ 275,173	\$ 652	\$ -	\$ -	\$ 276,025
Infiltration Galleries and Tunnels	308	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Supply Mains	309	\$ 44,158	\$ -	\$ -	\$ -	\$ 44,158	\$ -	\$ -	\$ -	\$ 44,158	\$ -	\$ -	\$ -	\$ 44,158	\$ -	\$ -	\$ -	\$ 44,158
Power Generation Equipment	310	\$ 19,986	\$ -	\$ -	\$ -	\$ 19,986	\$ -	\$ -	\$ -	\$ 19,986	\$ -	\$ -	\$ -	\$ 19,986	\$ -	\$ -	\$ -	\$ 19,986
Pumping Equipment	311	\$ 101,136	\$ -	\$ -	\$ -	\$ 101,136	\$ -	\$ -	\$ -	\$ 101,136	\$ 6,144	\$ -	\$ -	\$ 107,280	\$ -	\$ -	\$ -	\$ 107,280
Water Treatment Equipment	320	\$ 51,038	\$ -	\$ -	\$ -	\$ 51,038	\$ 1,952	\$ -	\$ -	\$ 52,990	\$ 100,937	\$ -	\$ -	\$ 153,927	\$ 238,177	\$ -	\$ -	\$ 390,102
Distribution Reservoirs and Standpipes	322	\$ 81,338	\$ -	\$ -	\$ -	\$ 81,338	\$ -	\$ -	\$ -	\$ 81,338	\$ -	\$ -	\$ -	\$ 81,338	\$ -	\$ -	\$ -	\$ 81,338
Transmission and Distribution Mains	331	\$ 1,042,128	\$ -	\$ -	\$ -	\$ 1,042,128	\$ 12,930	\$ -	\$ -	\$ 1,055,058	\$ 13,132	\$ -	\$ -	\$ 1,068,191	\$ -	\$ -	\$ -	\$ 1,068,191
Services	333	\$ 81,804	\$ 17,703	\$ -	\$ -	\$ 79,307	\$ 18,250	\$ -	\$ -	\$ 98,557	\$ 27,900	\$ -	\$ -	\$ 126,457	\$ 23,100	\$ -	\$ -	\$ 149,557
Meters and Meter Installations	334	\$ 9,883	\$ 2,179	\$ -	\$ -	\$ 12,062	\$ 2,363	\$ -	\$ -	\$ 14,425	\$ 2,854	\$ -	\$ -	\$ 17,279	\$ 11,935	\$ -	\$ -	\$ 29,214
Hydrants	335	\$ 10,899	\$ -	\$ -	\$ -	\$ 10,899	\$ -	\$ -	\$ -	\$ 10,899	\$ -	\$ -	\$ -	\$ 10,899	\$ -	\$ -	\$ -	\$ 10,899
Backflow Prevention Devices	336	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Plant Miscellaneous Equipment	339	\$ 7,094	\$ -	\$ -	\$ -	\$ 7,094	\$ -	\$ -	\$ -	\$ 7,094	\$ -	\$ -	\$ -	\$ 7,094	\$ -	\$ -	\$ -	\$ 7,094
Office Furniture and Equipment	340	\$ -	\$ 1,156	\$ -	\$ -	\$ 1,156	\$ -	\$ -	\$ -	\$ 2,419	\$ 2,196	\$ -	\$ -	\$ 4,605	\$ -	\$ -	\$ -	\$ 4,605
Transportation Equipment	341	\$ 17,863	\$ -	\$ -	\$ -	\$ 17,863	\$ -	\$ -	\$ -	\$ 17,863	\$ -	\$ -	\$ -	\$ 17,863	\$ 16,217	\$ -	\$ -	\$ 36,080
Stores Equipment	342	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tools, Shop and Garage Equipment	343	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Laboratory Equipment	344	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Power Operated Equipment	345	\$ 16,500	\$ -	\$ -	\$ -	\$ 16,500	\$ -	\$ -	\$ -	\$ 16,500	\$ -	\$ -	\$ -	\$ 16,500	\$ -	\$ -	\$ -	\$ 16,500
Communication Equipment	346	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Miscellaneous Equipment	347	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Tangible Plant	348	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>		<b>\$ 2,011,744</b>	<b>\$ 142,821</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,154,565</b>	<b>\$ 70,088</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,224,653</b>	<b>\$ 168,870</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,393,523</b>	<b>\$ 290,281</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,683,804</b>

Source: Docket 876627-WU, Order No.: 18897  
 Issued 02/22/1988, and Annual Reports  
 Prepared by audit staff

380,780

Loss Land:	\$ 26,000	\$ -	\$ -	\$ -	\$ 26,000	\$ -	\$ -	\$ -	\$ -	\$ 26,000	\$ -	\$ -	\$ -	\$ 26,000	\$ -	\$ -	\$ -	\$ 26,000
<b>Total Depreciable Ancient</b>	<b>\$ 1,685,744</b>	<b>\$ 142,821</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,128,565</b>	<b>\$ 70,088</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,198,653</b>	<b>\$ 168,870</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,367,323</b>	<b>\$ 290,281</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,663,804</b>	

as per MFR, Schedule A-4:	(A)	\$ 2,011,744	\$ 142,821	\$ -	\$ -	\$ 2,154,565	\$ 70,088	\$ -	\$ -	\$ 2,224,653	\$ 168,870	\$ -	\$ -	\$ 2,393,523	\$ 290,281	\$ -	\$ -	\$ 2,683,804
Variance:		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
as per Annual Report:		\$ 2,059,008	\$ 142,821	\$ -	\$ -	\$ 2,201,829	\$ 70,088	\$ -	\$ -	\$ 2,271,917	\$ 168,870	\$ -	\$ -	\$ 2,440,787	\$ 290,281	\$ -	\$ -	\$ 2,731,068
Variance:		\$ (47,264)	\$ -	\$ -	\$ -	\$ (47,264)	\$ -	\$ -	\$ -	\$ (47,264)	\$ -	\$ -	\$ -	\$ (47,264)	\$ -	\$ -	\$ -	\$ (47,264)

^ Acct. 301 - Organization has a balance of \$8,571 Acct. 301 - Organization has a balance of \$8,570 in this year. It is found in the beg. balance, but it is not listed as an addition in the year. Audit staff has placed it in the addition column b/c it was not referenced in previous annual report  
 Note: (A). There are no balances indicated in this section due to information provided by the company in a letter filed with the commission that as per Schedule A-4, only 2004 to 2008 balances were provided.  
 For more detailed explanation of the BSC Ordinance see detailed explanation of the BSC Ordinance Adjustments on page 18 of 21

Lighthouse Utilities Company, Inc.  
 Rate Case Audit  
 12 months ended 12/31/09  
 Dkt 100128-WU ACN 10-175-1-1  
 Plant in Service - Additions & Retirement

316,000 GALLON  
 6 1/2 TANK

OK

Description	Acct. No.	12/31/2006			12/31/2007			12/31/2008			12/31/2009			Schedule A-5 MFR
		Additions	Retirements	Adjustments	Additions	Retirements	Adjustments	Additions	Retirements	Adjustments	Additions	Retirements	Adjustments	
Organization	301	\$ -	\$ -	\$ 9,941	\$ -	\$ -	\$ 9,941	\$ -	\$ -	\$ 9,941	\$ -	\$ -	\$ 9,941	\$ 8,570
Franchises	302	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Land and Land Rights	303	\$ 28,000	\$ -	\$ -	\$ 28,000	\$ -	\$ -	\$ 28,000	\$ -	\$ -	\$ -	\$ -	\$ 28,000	26,000
Structures and Improvements	304	\$ -	\$ -	\$ 408,855	\$ -	\$ -	\$ 408,855	\$ -	\$ -	\$ 408,855	\$ -	\$ -	\$ 408,855	415,494
Collecting and Impounding														
Reservoirs	305	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Lake, River and Other Intakes	306	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Wells and Springs	307	\$ 315,408	\$ -	\$ -	\$ 315,408	\$ -	\$ -	\$ 315,408	\$ -	\$ -	\$ -	\$ -	\$ 315,408	245,888
Infiltration Galleries and Tunnels	308	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Supply Mains	309	\$ 44,158	\$ -	\$ -	\$ 44,158	\$ -	\$ -	\$ 44,158	\$ -	\$ -	\$ -	\$ -	\$ 44,158	209,548
Power Generation Equipment	310	\$ 19,968	\$ -	\$ -	\$ 19,968	\$ -	\$ -	\$ 19,968	\$ -	\$ -	\$ -	\$ -	\$ 19,968	-
Pumping Equipment	311	\$ 137,015	\$ -	\$ -	\$ 137,015	\$ -	\$ -	\$ 137,015	\$ -	\$ -	\$ -	\$ -	\$ 137,015	246,328
Water Treatment Equipment	320	\$ 395,503	\$ -	\$ -	\$ 395,503	\$ -	\$ -	\$ 395,503	\$ -	\$ -	\$ -	\$ -	\$ 395,503	361,680
Distribution Reservoirs and														
Standpipes	330	\$ 81,338	\$ -	\$ -	\$ 81,338	\$ -	\$ -	\$ 81,338	\$ -	\$ -	\$ -	\$ -	\$ 81,338	32,000
Transmission and Distribution														
Mains	331	\$ 1,068,191	\$ -	\$ -	\$ 1,068,191	\$ 88,418	\$ -	\$ 1,156,609	\$ -	\$ -	\$ -	\$ -	\$ 1,156,609	1,071,249
Services	333	\$ 178,557	\$ -	\$ -	\$ 178,557	\$ 116,650	\$ -	\$ 295,216	\$ -	\$ -	\$ -	\$ -	\$ 295,216	387,529
Meters and Meter Installations	334	\$ 240,780	\$ -	\$ -	\$ 240,780	\$ -	\$ -	\$ 240,780	\$ -	\$ -	\$ -	\$ -	\$ 240,780	261,240
Hydrants	335	\$ 10,899	\$ -	\$ -	\$ 10,899	\$ -	\$ -	\$ 10,899	\$ -	\$ -	\$ -	\$ -	\$ 10,899	-
Backflow Prevention Devices	336	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Plant Miscellaneous														
Equipment	339	\$ 7,094	\$ -	\$ -	\$ 7,094	\$ -	\$ -	\$ 7,094	\$ -	\$ -	\$ -	\$ -	\$ 7,094	-
Office Furniture and Equipment	340	\$ 4,805	\$ -	\$ -	\$ 4,805	\$ -	\$ -	\$ 4,805	\$ -	\$ -	\$ -	\$ -	\$ 4,805	7,158
Transportation Equipment	341	\$ 36,080	\$ -	\$ -	\$ 36,080	\$ -	\$ -	\$ 36,080	\$ -	\$ -	\$ -	\$ -	\$ 36,080	36,080
Stores Equipment	342	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tools, Shop and Garage														
Equipment	343	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Laboratory Equipment	344	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Power Operated Equipment	345	\$ 16,500	\$ -	\$ -	\$ 16,500	\$ -	\$ -	\$ 16,500	\$ -	\$ -	\$ -	\$ -	\$ 16,500	-
Communication Equipment	346	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Miscellaneous Equipment	347	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Tangible Plant	348	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>		<b>\$ 313,063</b>	<b>\$ -</b>	<b>\$ 2,896,867</b>	<b>\$ 205,077</b>	<b>\$ -</b>	<b>\$ 3,201,944</b>	<b>\$ -</b>	<b>\$ 3,201,944</b>	<b>\$ 50,832</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 3,252,776</b>	<b>\$ 3,280,040</b>

Source: Docket 976627-WU, Order No.: 19897  
 Issued 02/12/1988, and Annual  
 Reports  
 Prepared by audit staff

Inventory:	\$ -	\$ -	\$ 26,000	\$ -	\$ -	\$ 26,000	\$ -	\$ -	\$ 26,000	\$ -	\$ -	\$ -	\$ 26,000
<b>Total Depreciable Amount</b>	<b>\$ 313,063</b>	<b>\$ -</b>	<b>\$ 2,896,867</b>	<b>\$ 205,077</b>	<b>\$ -</b>	<b>\$ 3,201,944</b>	<b>\$ -</b>	<b>\$ 3,201,944</b>	<b>\$ 50,832</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 3,252,776</b>	<b>\$ 3,280,040</b>
as per MFR, Schedule A-4:													
Variance:	(A)	\$ 313,063	\$ -	\$ 2,896,867	\$ 205,077	\$ -	\$ 3,249,208	\$ -	\$ 3,249,208	\$ 30,832	\$ -	\$ -	\$ 3,280,040
		\$ -	\$ -	\$ -	\$ -	\$ -	\$ (47,264)	\$ -	\$ (47,264)	\$ -	\$ -	\$ -	\$ (47,264)
as per Annual Report:		\$ 313,063	\$ -	\$ 3,044,131	\$ 205,077	\$ -	\$ 3,249,208	\$ -	\$ 3,249,208	\$ 30,832	\$ -	\$ -	\$ 3,280,040
Variance:		\$ -	\$ -	\$ (47,264)	\$ -	\$ -	\$ (47,264)	\$ -	\$ (47,264)	\$ -	\$ -	\$ -	\$ (47,264)

\* Acct. 301 - Organization has a balance of \$8,570. Acct. 301 - Organization has a balance of \$8,570 in this year. It is found in the beg. balance, but it is not listed as an addition in the year. Audit staff has placed it in the addition column b/c it was not referenced in previous annual report.  
 Note: (A). There are no balances indicated in this Note. (A). There are no balances indicated in this section due to information provided by the company in a letter filed with the commission that as per Schedule A-4, only 2004 to 2009 balances were provided.  
 For a more detailed explanation of the BSC Order, see more detailed explanation of the BSC Order Adjustments, see web page 14-16-51.

Lighthouse Utilities Company, Inc.  
 Rate Case Audit  
 12 months ended 12/31/09  
 Dkt 100128-WU ACN 10-175-1-1  
 Plant in Service - Additions & Retirement

Description	Acct. No.	GL		
		Variance	12/31/2009	Variance
Organization	301	\$ 1,371	\$ 8,570	\$ 1,371
Franchisee	302	\$ -	\$ -	\$ -
Land and Land Rights	303	\$ -	\$ 26,000	\$ -
Structures and Improvements	304	\$ (6,830)	\$ 416,494	\$ (6,830)
Collecting and Impounding				
Reservoirs	305	\$ -	\$ -	\$ -
Lake, River and Other Intakes	306	\$ -	\$ -	\$ -
Wells and Springs	307	\$ 68,516	\$ 246,888	\$ 68,519
Infiltration Galleries and Tunnels	308	\$ -	\$ -	\$ -
Supply Mains	309	\$ (165,380)	\$ 209,548	\$ (165,380)
Power Generation Equipment	310	\$ 19,868	\$ -	\$ 19,868
Pumping Equipment	311	\$ (109,314)	\$ 246,320	\$ (109,315)
Water Treatment Equipment	320	\$ 43,843	\$ 351,680	\$ 43,843
Distribution Reservoirs and Standpipes	330	\$ 49,336	\$ 32,300	\$ 49,336
Transmission and Distribution				
Mains	331	\$ 85,960	\$ 1,071,240	\$ 85,360
Services	333	\$ (48,406)	\$ 367,828	\$ (48,400)
Meters and Meter Installations	334	\$ (16,858)	\$ 81,241	\$ 164,141
Hydrants	336	\$ 10,889	\$ -	\$ 10,889
Backflow Prevention Devices	338	\$ -	\$ -	\$ -
Other Plant Miscellaneous				
Equipment	339	\$ 7,084	\$ -	\$ 7,084
Office Furniture and Equipment	340	\$ (2,561)	\$ 207,156	\$ (202,561)
Transportation Equipment	341	\$ -	\$ 38,080	\$ -
Stores Equipment	342	\$ -	\$ -	\$ -
Tools, Shop and Garage				
Equipment	343	\$ -	\$ -	\$ -
Laboratory Equipment	344	\$ -	\$ -	\$ -
Power Operated Equipment	345	\$ 16,500	\$ -	\$ 16,500
Communication Equipment	346	\$ -	\$ -	\$ -
Miscellaneous Equipment	347	\$ -	\$ -	\$ -
Other Tangible Plant	348	\$ -	\$ -	\$ -
<b>Total</b>		<b>\$ (47,284)</b>	<b>\$ 3,280,041</b>	<b>\$ (47,285)</b>

Source: Docket #76627-WU, Order No.: 18897  
 Issued 02/22/1988, and Annual  
 Reports  
 Prepared by audit staff

Less Land:

Total Depreciable Amount

as per MFR, Schedule A-4: (A)  
 Variance:

as per Annual Report:  
 Variance:

\* Acct. 301 - Organization has a balance of \$8,570\* Acct. 301 - Organization has a balance of \$8,570 in this year. It is found in the beg. balance, but it is not listed as an addition in the year. Audit staff has placed it in the addition column b/c it was not referenced in previous annual report Note: (A). There are no balances indicated in this Note: (A). There are no balances indicated in this section due to information provided by the company in a letter filed with the commission that as per Schedule A-4, only 2004 to 2009 balances were provided.  
 For a more detailed explanation of the PRC Order For a more detailed explanation of the PRC Order Adjustments, see work report A-1 to A-5