

# Exhibit N. Port Barre Industrial Park - Central Site Natural Gas Infrastructure Upgrade Letter & Map



# Port Barre Industrial Park - Central Site Natural Gas Infrastructure Upgrade Letter & Map

Port Barre Industrial Park - Central Site  
St. Landry Parish, LA

One Acadiana



St. Landry Parish

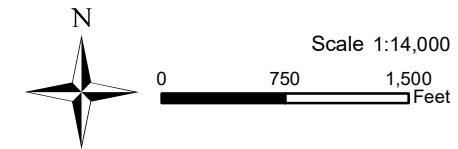
LEGEND

- Site Boundary
- Existing Town of Arnaudville 4 inch Natural Gas Line
- Existing Town of Arnaudville Tapping and Meter Station
- Proposed 4" Natural Gas Line
- Existing Roadway**
- US Highway
- Urban State Highway
- Rural State Highway
- Local Roads
- Railroad
- Stream



P:\214002\One Acadiana Certified Sites Program\Certified Sites\Port Barre Industrial Park Central\CAD\GIS templates\GIS\Exhibit N - Port Barre Industrial Park Central Site Natural Gas Infrastructure Map.mxd

- General Notes:
1. No attempt has been made by CSRS, Inc. to verify site boundary, title, actual legal ownership, deed restrictions, servitudes, easements, or other burdens on the property, other than that furnished by the client or his representative.
  2. Transportation data from 2013 TIGER datasets via U.S. Census Bureau at <ftp://ftp2.census.gov/geo/tiger/TIGER2013>.
  3. Utility information from visual inspection and/or the individual utility operators. Exact field location has not been determined by survey. The lines shown are an approximate representation only and may have been offset for depiction purposes.
  4. 2015 aerial imagery from USDA-APFO National Agricultural Inventory Project (NAIP) and may not reflect current ground conditions.
  5. Proposed natural gas upgrade shown is for representational purposes only, depicting the intent of the cost estimate provided with this exhibit to meet LED minimum requirements, and is subject to revision.



**ONEACADIANA**

Date:	5/20/2019
Project Number:	214002
Drawn By:	DWC
Checked By:	EEB

**CSRS**  
IMAGINE SHAPE DELIVER

6767 Perkins Road Suite 200 Baton Rouge, LA 70808  
Telephone: 225 769-0546 Fax: 225 767-0060  
[www.csrsone.com](http://www.csrsone.com)

# Port Barre Industrial Park Central Site Natural Gas Infrastructure Upgrade Letter & Map



CSRS, INC.  
6767 Perkins Road, Suite 200  
Baton Rouge, Louisiana 70808  
Phone: (225) 769-0546  
Fax: (225) 767-0060

April 16, 2019

Mr. Zach Hager  
One Acadiana  
804 E. St. Mary Blvd  
Lafayette, LA 70503

Re. Port Barre Industrial Park Central Site Natural Gas System Cost Estimate  
CSRS Job No. 214002

Dear Mr. Hager:

According to local utility officials, the Port Barre Industrial Park Central Site located in St. Landry Parish, Louisiana does not have access to an existing natural gas line to service the site. A natural gas distribution line and tapping & meter station operated by the Town of Arnaudville exists to the south of the site and may be available for natural gas access.

CSRS contacted the Town of Arnaudville and determined that they operate a tapping & meter station as well as an existing 4- inch natural gas line just south of the site. The Town of Arnaudville confirmed that their facilities may be available for service. The construction cost of a 4-inch distribution line to reach the site is estimated to be \$198,000. The proposed pipeline can be installed within the Rights of Way of Highway 741 and to avoid creating a new servitude.

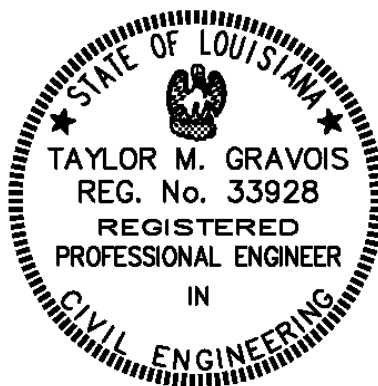
Please note this estimate does not include engineering, required rights of way, environmental impacts, or operation and maintenance costs. This cost estimate was prepared with the best information available at the time of certification. The actual costs can vary based on the availability of material, site conditions and labor availability. This plan can be executed within a reasonable timetable of 180 days or less based on preliminary engineering judgment.

Thank you for the opportunity to assist you in this project. Should you have any questions or require additional information, feel free to contact me.

Sincerely,

CSRS, Inc.

Taylor M. Gravois, PE, PLS



Port Barre Industrial Park Central Site  
 Natural Gas Cost Estimate  
 Job No. 214002

Rough Order of Magnitude Cost Estimate					
Item No.	Description	Unit	Est. Quantity	Unit Price	Extension
1	Connection to Existing 4" PE Gas Main	Each	1	\$ 5,500.00	\$ 5,500.00
2	4" PE Gas Main	L.F.	3,854	\$ 40.00	\$ 154,160.00
3	4" Plug Valves w/Boxes	Each	4	\$ 1,150.00	\$ 4,600.00
<b>Subtotal:</b>					<b>\$ 164,260.00</b>
<b>20% Contingency<sub>1</sub>:</b>					<b>x 1.20</b>
<b>Rough Order of Magnitude (ROM):</b>					<b>\$ 198,000.00</b>

**Footnotes:**

- 1.) Does not include costs for engineering, permitting, or general project management.
- 2.) This cost estimate was prepared with the best information available at the time of certification.
- 3.) Actual costs can vary based on availability of material, site conditions, and labor.

# Natural Gas Utility Provider Questionnaire

(page 1 of 2)

Site Name:  
CSRS Project ID:

Site Map 1

Site Map 2

Date:  
Provider Name:  
Address:  
City:  
State:

Zip Code:  
Name:  
Phone:  
Email:  
Title:

<b>Is natural gas distribution service currently available to this site?</b>	Yes	No
Does this distribution line have excess capacity to service an industrial site?	Yes	No
What is the distance to (feet), size (inches), and pressure (psi) of the <b>distribution</b> service line?		
Distance (feet)	Diameter (in)	Pressure (psi)
What is the distance to (miles), size (inches), and pressure (psi) of the nearest <b>transmission</b> line?		
Distance (feet)	Diameter (in)	Pressure (psi)
Transmission provider of natural gas:		

Is a plan underway to improve services at or near this site within the next year? If so, please provide anticipated upgrades, location and time for implementation.

The Town of Arnaudville currently has no plans to extend gas distribution main to the north from the LA Hwy 741 Purchase Point Station, shown on the attached map. The Town purchases gas from Cypress Gas at this location and distributes in a 4" PE mainline continuing south along the East right-of-way of LA Hwy. 741. The Town would entertain the idea of extended a gas distribution main northerly up LA Hwy. 741 toward the property in question, provided it had the capability to provide the needed criteria for natural gas at this property.

# Natural Gas Utility Provider Questionnaire

(page 2 of 2)

Site Name:

CSRS Project ID:

Please provide a map of existing utilities near the site. (click in area to insert image)