

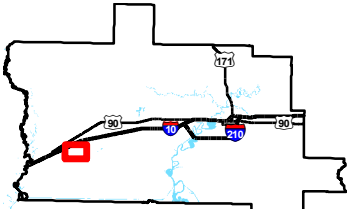
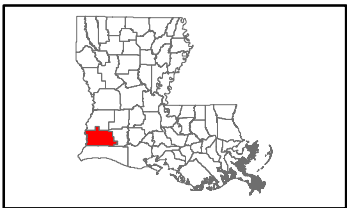
Exhibit N. Port of Vinton Site Natural Gas Infrastructure Upgrade Letter & Map



Port of Vinton Site Natural Gas Infrastructure Upgrade Letter & Map

Port of Vinton Site
Calcasieu Parish, LA

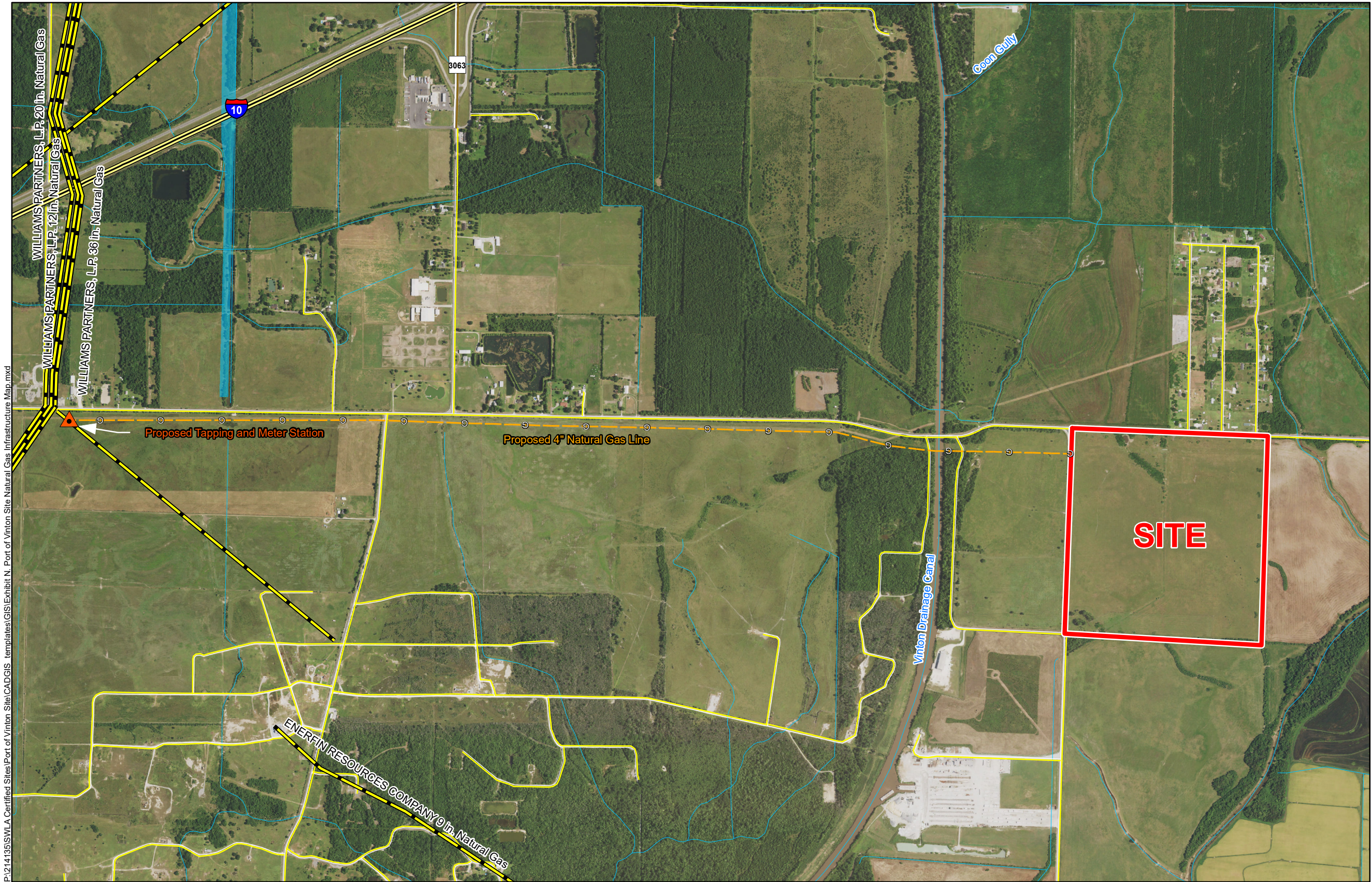
SWLA



Calcasieu Parish

LEGEND

- Site Boundary
- Existing Natural Gas Transmission Pipelines (IHS)
 - Natural Gas
- Proposed 4" Natural Gas Line
- Existing Roadway
 - Interstate
 - Rural State Highway
 - Local Roads
- Stream
- Waterbody



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.



Scale 1:15,412
0 825 1,650 Feet



Date: 8/30/2018
Project Number: 214135
Drawn By: DWC
Checked By: TMK



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Port of Vinton 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

September 4, 2018

Mr. Gus Fontenot
SWLA Economic Development Alliance
4310 Ryan Street
Lake Charles, Louisiana 70605

Re. Port of Vinton Site Natural Gas System Cost Estimate
CSRS Job No. 214135

Dear Mr. Fontenot:

According to local utility officials, the Port of Vinton site located in Calcasieu Parish, Louisiana does not have access to an existing natural gas line to service the site. A natural gas transmission line operated by Transcontinental Pipeline Company exists to the west of the site and may be available for natural gas access.

CSRS contacted Transcontinental Pipeline Company and determined that a tapping station off their pipeline is feasible. Exact location of the tapping station will need to be determined by the provider based on needed capacity and the location of the proposed site pad. The construction cost of a natural gas tapping station and 12,920 feet 4" distribution line to reach the site is estimated to be \$1,142,000. The proposed line will cross one parcel prior to reaching the right of way running along Gray Road. Right of Way will need to be granted by the property owner(s). It may be possible to install the proposed pipeline within the rights of way of Gray Road to avoid creation of a new servitude.

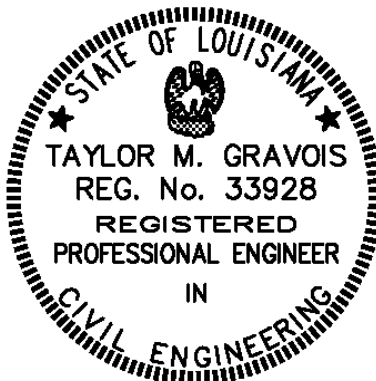
Please note this estimate does not include engineering, required rights of way, environmental impacts, or operation and maintenance costs. This cost estimate was prepared with the best information available at the time of certification. The actual costs can vary based on the availability of material, site conditions and labor availability. This plan can be executed within a reasonable timetable of 12 months 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 of Vinton Site
 Natural Gas Cost Estimate
 Job No. 214135

Rough Order of Magnitude Cost Estimate					
Item No.	Description	Unit	Est. Quantity	Unit Price	Extension
1	High Pressure Tap and Metering Station	Each	1	\$ 400,000.00	\$ 400,000.00
2	4" HDPE Gas Main	L.F.	12,720	\$ 40.00	\$ 508,800.00
3	Direct Bore 2" PE Gas Line	L.F.	200	\$ 136.00	\$ 27,200.00
4	4" Plug Valves w/ Boxes	Each	13	\$ 1,150.00	\$ 14,950.00
Subtotal:					\$ 950,950.00
20% Contingency ₁:					x 1.20
Rough Order of Magnitude (ROM):					\$ 1,142,000.00

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.