

# Exhibit T. Harvey Site Railroad Infrastructure Upgrade Letter & Map



Baton Rouge Area Chamber®





# Harvey Site Railroad Infrastructure Upgrade Letter & Map

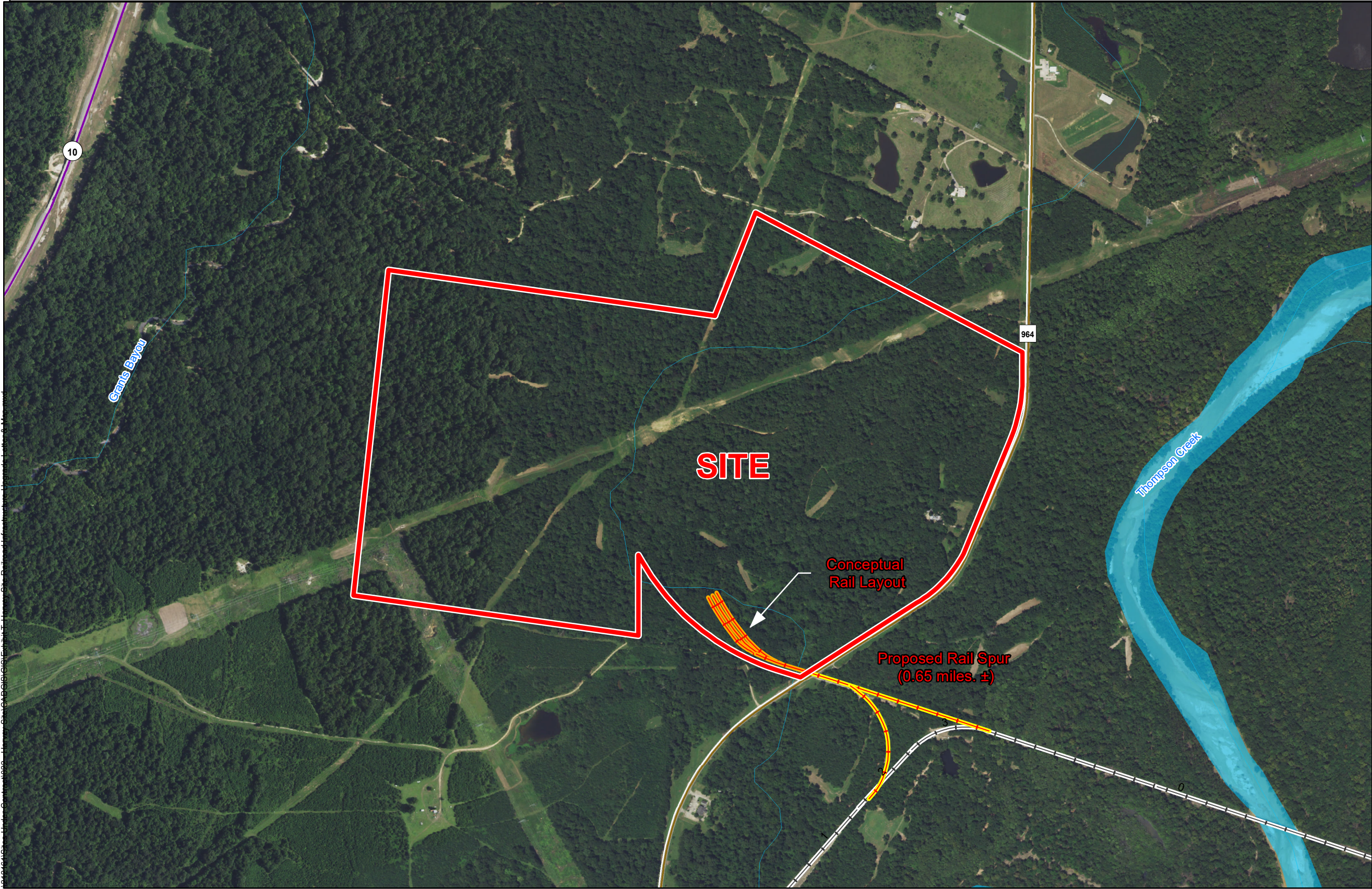
Harvey Site  
West Feliciana Parish, LA

BRAC

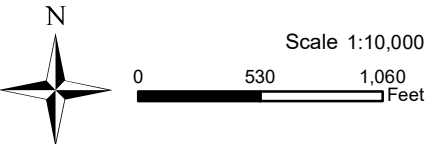



LEGEND

- Site Boundary
- Rail Design
  - Conceptual Rail Layout
  - Proposed Rail Spur (0.65 miles ±)
- Existing Roadway
  - Urban State Highway
  - Rural State Highway
- Existing Rail
- Waterbody
- Stream



- 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 [ftp2.census.gov/geo/tiger/TIGER2013](http://ftp2.census.gov/geo/tiger/TIGER2013).
  3. Proposed rail spur is for representational purposes only, depicting the intent of the cost estimate provided with this exhibit, and is subject to revision. It IS NOT an official design or in any way to be considered a final plan.
  4. 2015 aerial imagery from USDA-APFO National Agricultural Inventory Project (NAIP) and may not reflect current ground conditions.
  5. Proposed rail line is only length required to provide access to the site from the existing Geaux Geaux Rail Line. The conceptual rail layout is not included in the rail upgrade cost estimate.



 Baton Rouge Area Chamber.

Date:	9/27/2018
Project Number:	212161
Drawn By:	DWC
Checked By:	TMK

 CSRS  
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September 26, 2018

Mr. Russell Richardson  
Baton Rouge Area Chamber  
564 Laurel Street  
Baton Rouge, LA 70801

Re. Harvey Site Railroad Spur Construction Estimate  
CSRS Job No. 212161

Dear Mr. Richardson:

A rail line is available to service the Harvey Site. The rail line is located approximately 1,200 feet east of the Harvey Site. The track was bought by Amzak in 2014 and is currently known as the Geaux Geaux Rail Line. CSRS contacted a representative of Amzak, determined that the Geaux Geaux Rail Line is operational, and a rail spur is feasible for this site from an operational standpoint. A proposed cost estimate is outlined below for the construction of a railroad spur to access the Harvey Site.

In order to get rail to the Harvey from the existing rail line, a new 3,147 foot rail spur will need to be constructed. The proposed rail spur will connect directly to the existing Geaux Geaux Line. The proposed extension will require an at-grade crossing of Louisiana Highway 964. An at-grade rail crossing may be constructed only after a permit has been obtained from the LADOTD. It should be noted that LADOTD policy has restrictions on creating new at-grade rail crossings over state highways. Specifically, policy exists for no net increase in at-grade rail crossings on state highways, which means that with construction of a new at-grade crossing, another at-grade crossings in the state may need to be consolidated or closed.

It Should be noted that an at-grade rail crossing over the existing transmission pipelines that run through the site is likely not feasible due to cost. CSRS contacted the Transcontinental Pipeline Company and Enbridge Pipeline Company to determine the cost of crossing these pipelines and it was determined that it would cost between \$1,000,000 and \$2,000,000 to cross each pipeline. The construction to bring a railroad spur to the site, which includes labor, materials (switches, frogs, ballast, and track), and excavation and embankment is estimated to be \$1,826,000. Further investigation, engineering studies, and detailed design will need to be conducted to determine options for exact rail spur location.

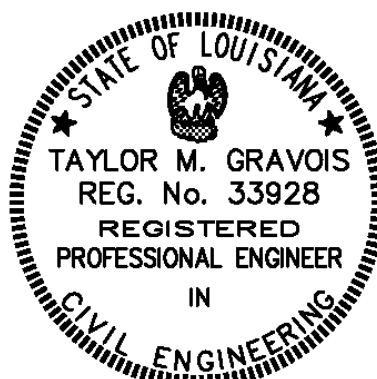
Please note this estimate does not include engineering, required rights of way, environmental impacts, or operation and maintenance costs. This cost estimate was prepared with the best information available at the time of certification. The actual costs can vary based on the availability of material, site conditions and labor availability. This plan can be executed within a reasonable timetable of 18-24 months or less based on preliminary engineering judgment and Union Pacific Railroad Company construction guidelines.

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



Harvey Site  
 Rail Cost Estimate  
 Job No. 212161

Rough Order of Magnitude Cost Estimate						
Item No.	Description	Unit	Est. Quantity	Unit Price		Extension
1	New Single Track on New Rail Bed	LF	3,147.00	\$	350.00	\$ 1,101,450.00
	Clearing and Grubbing 100' R/W	Acre	6.34	\$	3,000.00	\$ 19,020.00
	New at-grade crossing on Louisiana					
2	Highway 964 with Four Quadrant Gates w/ Warning System	Each	1.00	\$	400,000.00	\$ 400,000.00
<b>Subtotal:</b>						<b>\$ 1,520,470.00</b>
<b>20% Contingency<sub>1</sub>:</b>						<b>x 1.20</b>
<b>Rough Order of Magnitude (ROM):</b>						<b>\$ 1,826,000.00</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.
- 4.) This cost estimate represents costs to bring rail spur to the site only. The costs of rail yards on site are not included.
- 5.) Cost estimate only includes any rail needed to provide access to the site.