

**SECTION 905 -- PROPOSAL (CONTINUED)**

I (We) further propose to execute the attached contract agreement (Section 902) as soon as the work is awarded to me (us), and to begin and complete the work within the time limit(s) provided for in the Specifications and Advertisement. I (We) also propose to execute the attached contract bond (Section 903) in an amount not less than one hundred (100) percent of the total of my (our) part, but also to guarantee the excellence of both workmanship and materials until the work is finally accepted.

I (We) enclose a certified check, cashier's check or bid bond for **five percent (5%) of total bid** and hereby agree that in case of my (our) failure to execute the contract and furnish bond within Ten (10) days after notice of award, the amount of this check (bid bond) will be forfeited to the State of Mississippi as liquidated damages arising out of my (our) failure to execute the contract as proposed. It is understood that in case I am (we are) not awarded the work, the check will be returned as provided in the Specifications.

Bidder acknowledges receipt of and has added to and made a part of the proposal and contract documents the following addendum (addenda):

ADDENDUM NO.   1   DATED   10/7/2013   ADDENDUM NO.            DATED             
ADDENDUM NO.            DATED            ADDENDUM NO.            DATED           

| Number | Description  |
|--------|--|
| 1      | Revised Table of Contents, replace same; Revised Advertisement, replaces same; Revised NTB Nos. 4607 & 4608, replace same; Remove NTB No. 4609; Revised BidItems, replace same; Revised OCR 485, replaces same; Amendment EBS Download Required. |

TOTAL ADDENDA:   1    
(Must agree with total addenda issued prior to opening of bids)

Respectfully Submitted,

DATE \_\_\_\_\_

\_\_\_\_\_  
Contractor

BY \_\_\_\_\_  
Signature

TITLE \_\_\_\_\_

ADDRESS \_\_\_\_\_

CITY, STATE, ZIP \_\_\_\_\_

PHONE \_\_\_\_\_

FAX \_\_\_\_\_

E-MAIL \_\_\_\_\_

(To be filled in if a corporation)

Our corporation is chartered under the Laws of the State of \_\_\_\_\_ and the names, titles and business addresses of the executives are as follows:

|                    |                  |
|--------------------|------------------|
| _____<br>President | _____<br>Address |
| _____<br>Secretary | _____<br>Address |
| _____<br>Treasurer | _____<br>Address |

The following is my (our) itemized proposal.

Revised 09/21/2005

BR-9999-02(249) / 106647306

Districtwide (2) County(ies)

# MISSISSIPPI DEPARTMENT OF TRANSPORTATION

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OCR-485.

(REVISIONS TO THE ABOVE WILL BE INDICATED ON THE SECOND SHEET  
OF SECTION 905 AS ADDENDA)

# MISSISSIPPI DEPARTMENT OF TRANSPORTATION

## SECTION 901 - ADVERTISEMENT

Sealed bids will be received by the Mississippi Transportation Commission in the Office of the Contract Administration Engineer, Room 1013, Mississippi Department of Transportation Administration Building, 401 North West Street, Jackson, Mississippi, until 10:00 o'clock A.M., Tuesday, October 22, 2013, and shortly thereafter publicly opened on the Sixth Floor for:

Bridge Joint Repair on various locations throughout the District, known as Federal Aid Project No. BR-9999-02(249) / 106647306 in District 2.

The attention of bidders is directed to the Contract Provisions governing selection and employment of labor. Minimum wage rates have been predetermined by the Secretary of Labor and are subject to Public Law 87-581, Work Hours Act of 1962, as set forth in the Contract Provisions.

The Mississippi Department of Transportation hereby notifies all bidders that it will affirmatively insure that in any contract entered into pursuant to this advertisement, disadvantaged business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, sex, age, disability, religion or national origin in consideration for an award.

**The award of this contract will be contingent upon the Contractor satisfying the DBE requirements.**

The specifications are on file in the offices of the Mississippi Department of Transportation.

Bid proposals must be purchased online at <https://shopmdot.ms.gov>. Specimen proposals may be viewed and downloaded online at no cost at <http://mdot.ms.gov> or purchased online. Proposals are available at a cost of Ten Dollars (\$10.00) per proposal plus a small convenience fee. Cash or checks will not be accepted as payment.

Bid bond, signed or countersigned by a Mississippi Agent or Qualified Nonresident Agent, with Power of Attorney attached, a Cashier's check or Certified Check for five (5%) percent of bid, payable to STATE OF MISSISSIPPI, must accompany each proposal.

The attention of bidders is directed to the provisions of Subsection 102.07 pertaining to irregular proposals and rejection of bids.

MELINDA L. MCGRATH  
EXECUTIVE DIRECTOR

**MISSISSIPPI DEPARTMENT OF TRANSPORTATION**

**SECTION 904 - NOTICE TO BIDDERS NO. 4607**

**CODE: (SP)**

**DATE: 10/07/2013**

**SUBJECT: Contract Time**

**PROJECT: BR-9999-02(249) / 106647306 – Districtwide (2)**

The calendar date for completion of work to be performed by the Contractor for this project shall be **July 12, 2014** which date or extended date as provided in Subsection 907-108.06 shall be the end of contract time. It is anticipated that the Notice of Award will be issued no later than be **November 12, 2013** and the effective date of the Notice to Proceed / Beginning of Contract Time will be **March 13, 2014**.

Should the Contractor request a Notice to Proceed earlier than **March 13, 2014** and it is agreeable with the Department for an early Notice to Proceed, the requested date will become the new Notice to Proceed / Beginning of Contract Time date.

The available productive days for this project are **68**

## MISSISSIPPI DEPARTMENT OF TRANSPORTATION

**SECTION 904- NOTICE TO BIDDERS NO. 4608**

**CODE: (SP)**

**DATE: 10/07/2013**

**SUBJECT: Scope of Work**

**PROJECT: BR-9999-02(249) / 106647306 -- District 2**

The contract documents do not include an official set of construction plans, but may by reference, include some Standard Drawings when so specified in a Notice to Bidders entitled, "Standard Drawings". All other references to plans in the contract documents and Standard Specifications for Road and Bridge Construction are to be disregarded.

Work on this project shall consist of the following:

Repair of various bridge joint types on 52 bridges located in Desoto, Panola, Yalobusha, Grenada and Montgomery Counties. The joint repair shall include removal of all existing joint material, joint preparation, saw cutting, installation of the preformed joint seal and other necessary work per the included standard drawings or as directed by the Engineer. Removal of all material associated with armor, sliding plate, or neoprene expansion joints shall be paid under Pay Item No. 202-B, Removal of Existing Joint Material. Removal of material from all other joint types will not be paid directly and shall be considered an absorbed item of work.

After the existing joint material has been removed, the joints shall then be saw cut as per the Joint Repair Standard Drawings. Saw cuts will be paid for under either Pay Item Nos. 503- C, Saw Cut, 3-Inch, or 503-C, Saw Cut, 4-Inch. The joints are then to be repaired, if necessary, with epoxy mortar or an approved equivalent. This work will be paid for under Pay Item No. 808-A, Joint Preparation.

The joint shall then be sealed by one of the three approved manufacturers listed in Special Provision 907-823 and installed according to the manufacturer's specifications. The joint is to be placed as a continuous joint. The joint material may be spliced and placed in two sections per the manufacturer's specifications in order to accommodate lane closure restrictions.

### **Special Instructions for Bridges without Saw Cut Quantities**

In instances where the estimated quantities do not include saw cuts for a bridge, the ¼" seat shall not be saw cut into either side of the joint. Therefore, Pay Item Nos. 503-C, Saw Cut, 3-inch and 503-C, Saw Cut, 4-Inch shall not be used for this case. All other repairs to the joint shall be performed as usual, according to the Joint Repair Standard Drawings, but the manufacturer's guidance shall be used to govern the attachment method of the Preformed Joint Seal material.

**Special Instructions for Bridges 13707, 13711, and 13714:**

The bridge abutment end walls are to be repaired as per the included standard drawings or as directed by the Engineer. The cost is to be included in the price bid for Pay Item No. 907-824-PP097, Bridge Repair, Endwall Repair.

**General Notes:**

It shall be the responsibility of the Contractor to protect existing structures from damage which might occur during construction. The Contractor shall replace or repair, as directed by the Engineer, any structures damaged during the life of the contract. No payment will be made for replacement or repair of damaged items.

The Contractor shall erect and maintain construction signing and provide all signs and traffic control devices necessary to safely maintain traffic around and through the work areas in accordance with the Traffic Control Plan and the MUTCD. The cost is to be included in the price bid for Pay Item No. 618-A, Maintenance of Traffic. Fluorescent orange sheeting shall be used on all construction and traffic control signs except those designated in the plans to be black legend and border on white background.

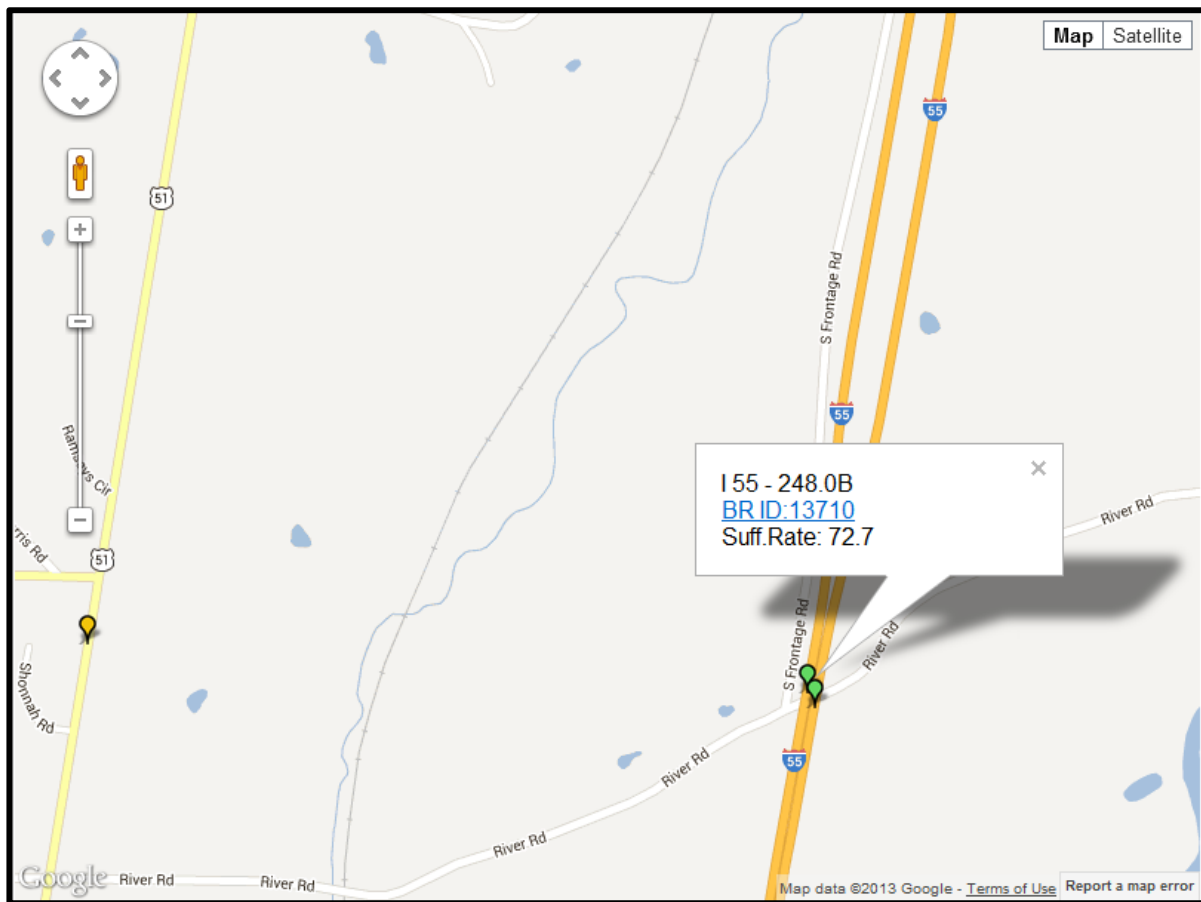
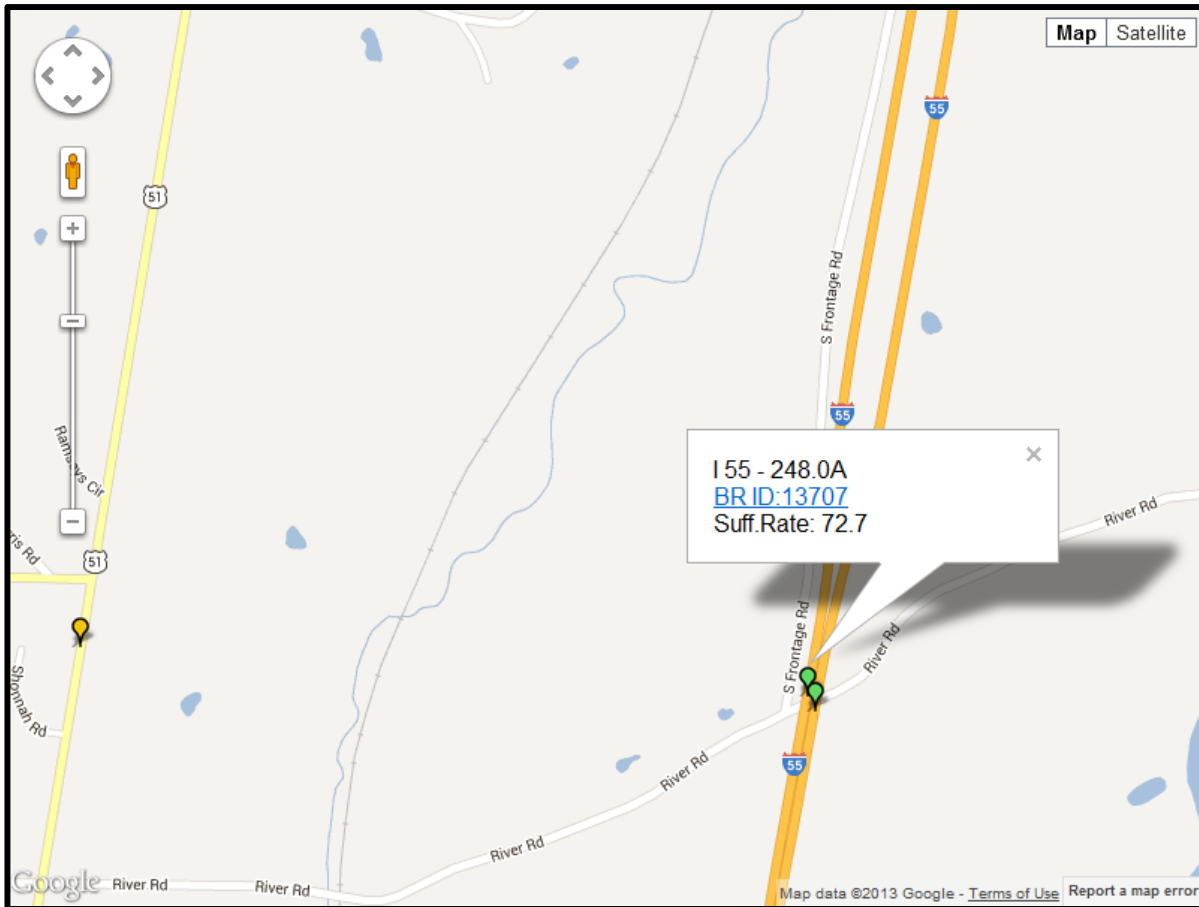
**Bridge Locations and Estimated Quantities**

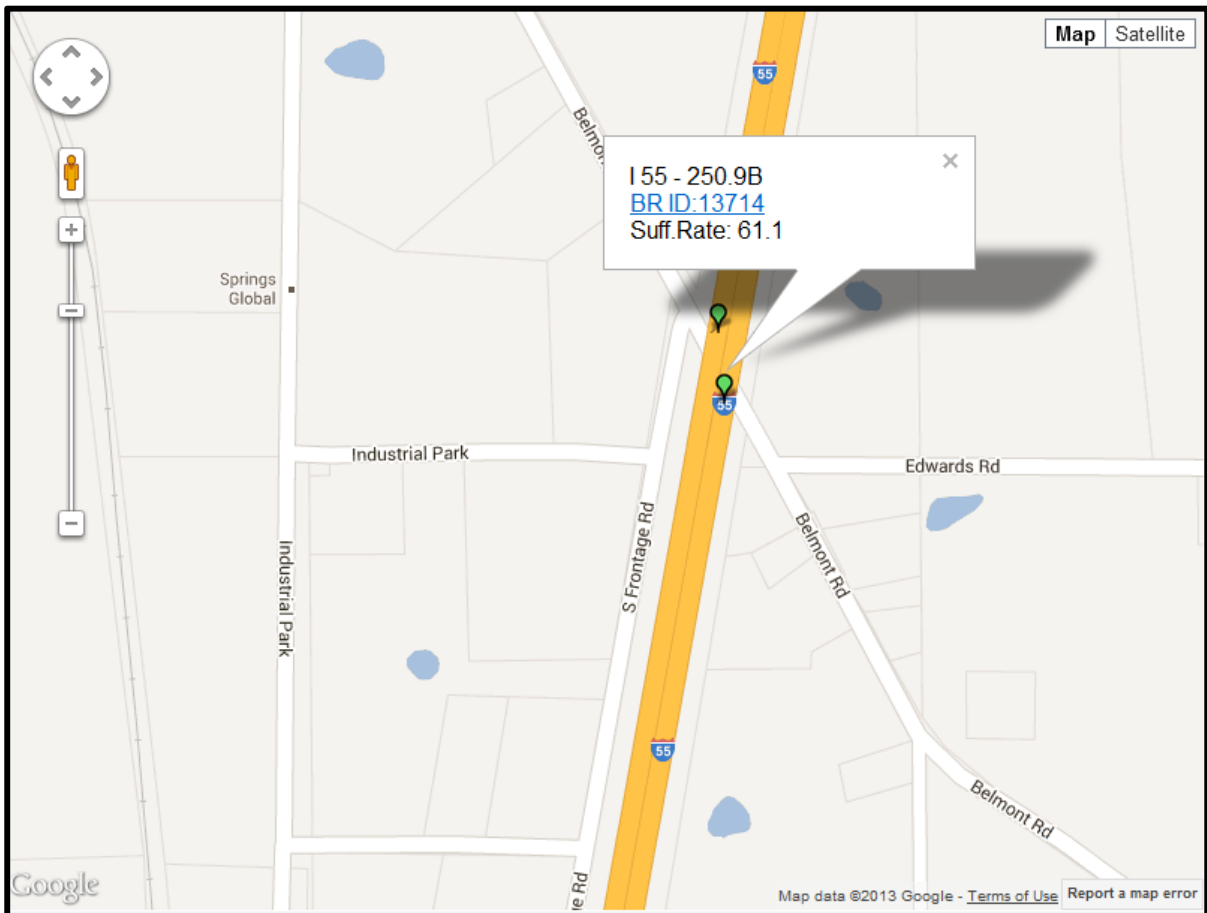
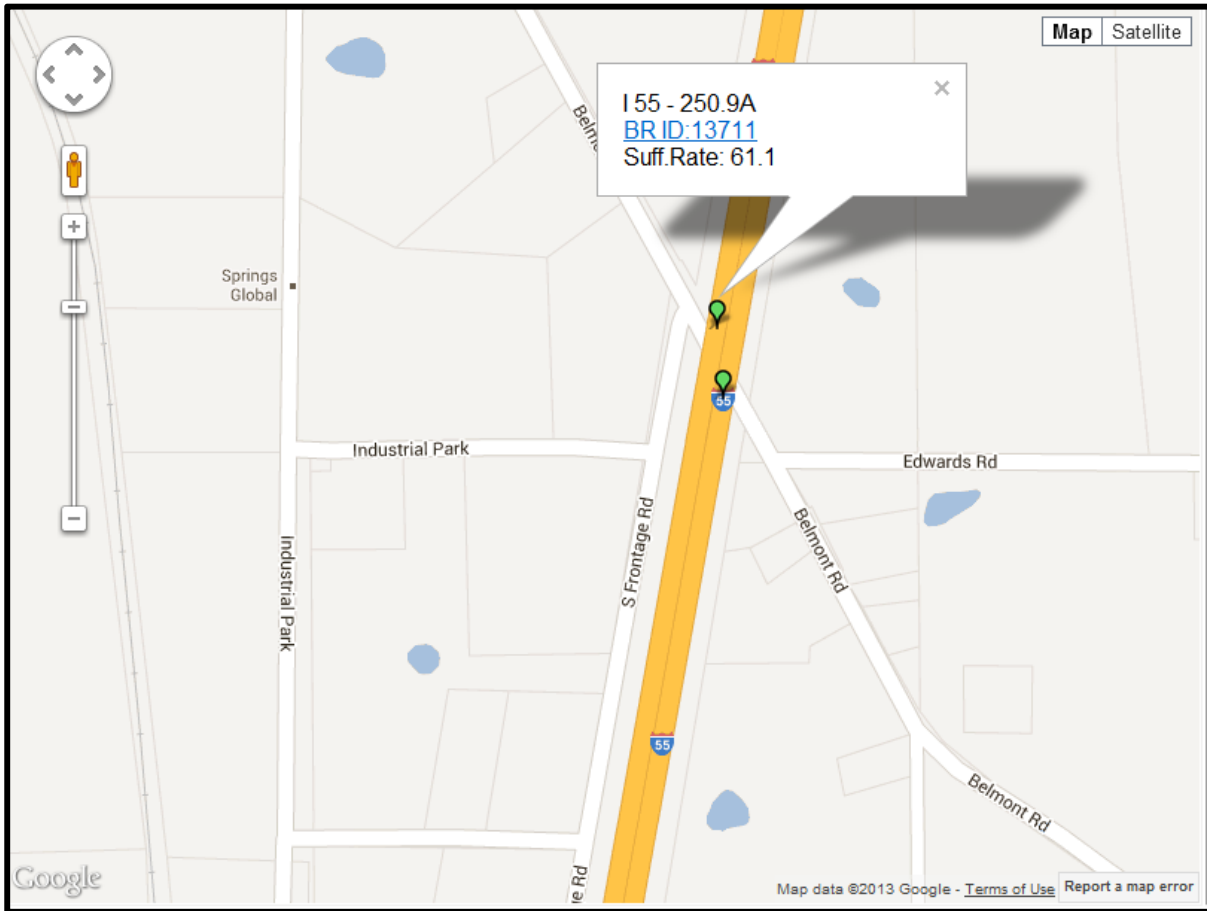
| County    | Route | Bridge ID | Mile Point | Total to be removed | Joint Preparation | Saw Cut 3" | Saw Cut 4" | Performed Joint Seal "Type I" | Performed Joint Seal "Type II" | Abutment Wall Repair | Remarks  |
|-----------|-------|-----------|------------|---------------------|-------------------|------------|------------|-------------------------------|--------------------------------|----------------------|--|
| Panola    | I 55  | 13707     | 248.0A     | 26                  | 112               | 0          | 112        | 0                             | 56                             | 32                   | Over River Road, Abutments Only                    |
| Panola    | I 55  | 13710     | 248.0B     | 20                  | 112               | 0          | 112        | 0                             | 56                             |                      | Over River Road, Abutments Only                    |
| Panola    | I 55  | 13711     | 250.9A     | 62                  | 112               | 0          | 112        | 0                             | 56                             | 36                   | Over Belmont Road, Abutments Only                  |
| Panola    | I 55  | 13714     | 250.9B     | 60                  | 112               | 0          | 0          | 0                             | 56                             | 36                   | Over Belmont Road, Abutments Only                  |
| Panola    | I 55  | 13713     | 257.6A     | 94                  | 112               | 0          | 112        | 0                             | 56                             |                      | Over SR 310, Abutments Only                        |
| Panola    | I 55  | 13704     | 257.6B     | 52                  | 112               | 0          | 0          | 0                             | 56                             |                      | Over SR 310, Abutments Only                        |
| Panola    | I 55  | 13715     | 252.3A     | 10                  | 112               | 0          | 112        | 0                             | 56                             |                      | Over SR 315, Abutments Only                        |
| Panola    | I 55  | 13712     | 252.3B     | 78                  | 112               | 0          | 0          | 0                             | 56                             |                      | Over SR 315, Abutments Only                        |
| Panola    | I 55  | 13720     | 259.8A     | 52                  | 112               | 0          | 112        | 0                             | 56                             |                      | 1.9 miles North of SR 310, Abutments Only          |
| Panola    | I 55  | 13721     | 259.8B     | 72                  | 112               | 0          | 0          | 0                             | 56                             |                      | 1.9 miles North of SR 310, Abutments Only          |
| Yalobusha | I 55  | 15159     | 216.9A     | 68                  | 224               | 0          | 224        | 0                             | 112                            |                      | 3.1 Miles North of Grenada county line, All Joints |
| Yalobusha | I 55  | 15160     | 216.9B     | 108                 | 224               | 0          | 224        | 0                             | 112                            |                      | 3.1 Miles North of Grenada county line, All Joints |
| Yalobusha | I 55  | 15149     | 217.1A     | 220                 | 448               | 0          | 448        | 0                             | 224                            |                      | Over Railroad, All Joints                          |
| Yalobusha | I 55  | 15150     | 217.1B     | 220                 | 448               | 0          | 448        | 0                             | 224                            |                      | Over Railroad, All Joints                          |
| Yalobusha | I 55  | 15151     | 219.3A     | 150                 | 336               | 0          | 0          | 168                           | 0                              |                      | 0.7 Miles South of SR 330, All Joints              |
| Yalobusha | I 55  | 15152     | 219.3B     | 88                  | 336               | 0          | 336        | 0                             | 168                            |                      | 0.7 Miles South of SR 330, All Joints              |
| Yalobusha | I 55  | 15153     | 220.0A     | 100                 | 224               | 0          | 224        | 0                             | 112                            |                      | Over SR 330, All Joints                            |
| Yalobusha | I 55  | 15154     | 220.0B     | 48                  | 224               | 0          | 0          | 112                           | 0                              |                      | Over SR 330, All Joints                            |
| Grenada   | I 55  | 11183     | 206.7A     | 0                   | 224               | 0          | 224        | 0                             | 112                            |                      | 0.9 Miles North of SR 7, Bents 1,4 Bents 2,3       |
| Grenada   | I 55  | 11184     | 206.7B     | 50                  | 224               | 0          | 224        | 0                             | 112                            |                      | 0.9 Miles North of SR 7, Bents 1,4, Bents 2,3      |
| Grenada   | I 55  | 11185     | 207.1A     | 60                  | 392               | 0          | 392        | 0                             | 196                            |                      | 1.3 Miles North of SR 7, All Joints                |
| Grenada   | I 55  | 11186     | 207.1B     | 26                  | 392               | 0          | 392        | 0                             | 196                            |                      | 1.3 Miles North of SR 7, All Joints                |
| Grenada   | I 55  | 11192     | 208.4A     | 90                  | 306               | 0          | 306        | 0                             | 153                            |                      | Over US 51, All Joints                             |
| Grenada   | I 55  | 11187     | 208.4B     | 100                 | 344               | 0          | 344        | 0                             | 172                            |                      | Over US 51, All Joints                             |
| Grenada   | I 55  | 11188     | 211.2A     | 56                  | 224               | 0          | 224        | 0                             | 112                            |                      | Over SR 7, All Joints                              |
| Grenada   | I 55  | 11193     | 211.2B     | 25                  | 224               | 0          | 224        | 0                             | 112                            |                      | Over SR 7, All Joints                              |
| Grenada   | SR 7  | 11214     | 67.0A      | 240                 | 280               | 0          | 280        | 0                             | 140                            |                      | SR7/SR8 Over I 55, All Joints                      |
| Grenada   | SR 7  | 11215     | 67.0B      | 250                 | 280               | 0          | 280        | 0                             | 140                            |                      | SR7/SR8 Over I 55, All Joints                      |
| Grenada   | I 55  | 11181     | 201.6A     | 126                 | 252               | 0          | 252        | 0                             | 126                            |                      | Over Carrollton Road, Abutments Only               |
| Grenada   | I 55  | 11182     | 201.6B     | 126                 | 252               | 0          | 0          | 126                           | 0                              |                      | Over Carrollton Road, Abutments Only               |

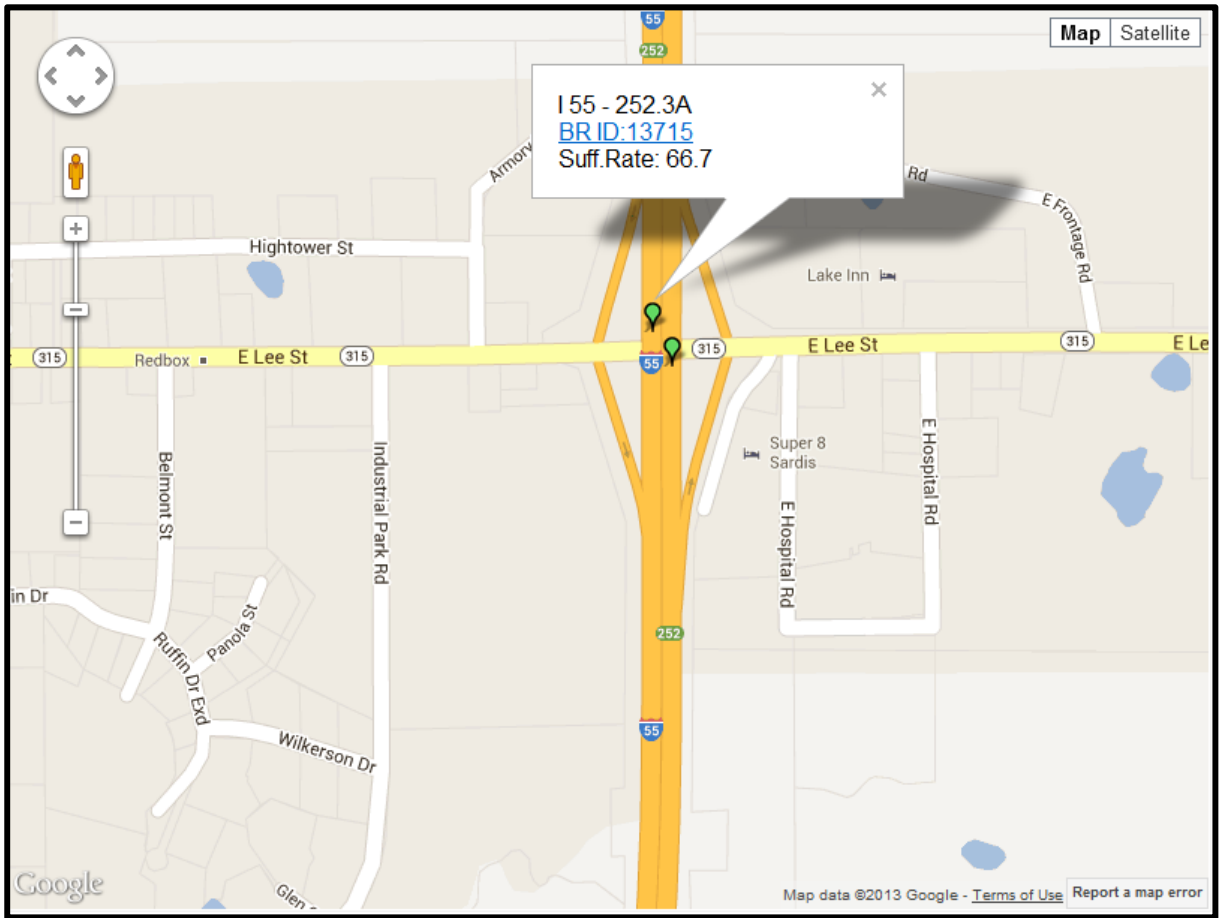
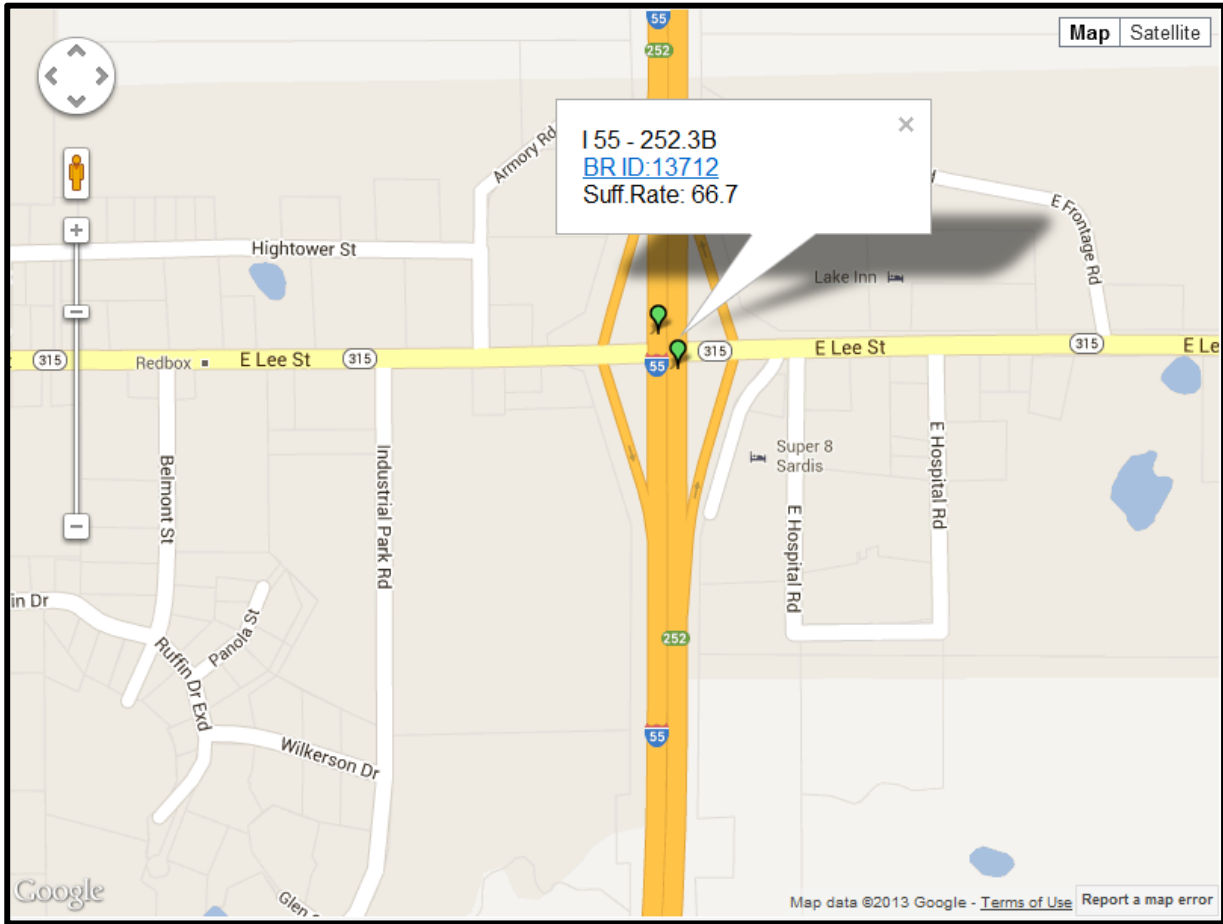
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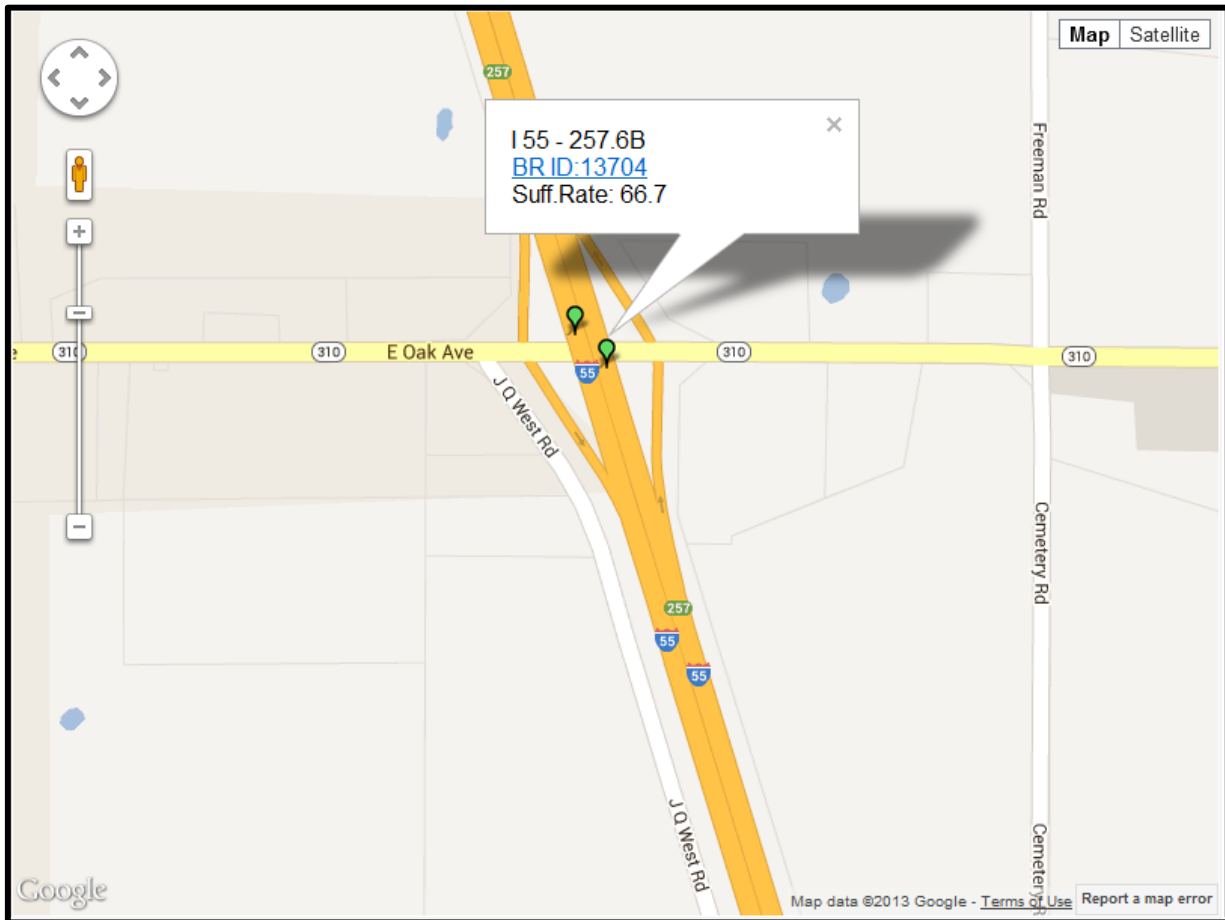
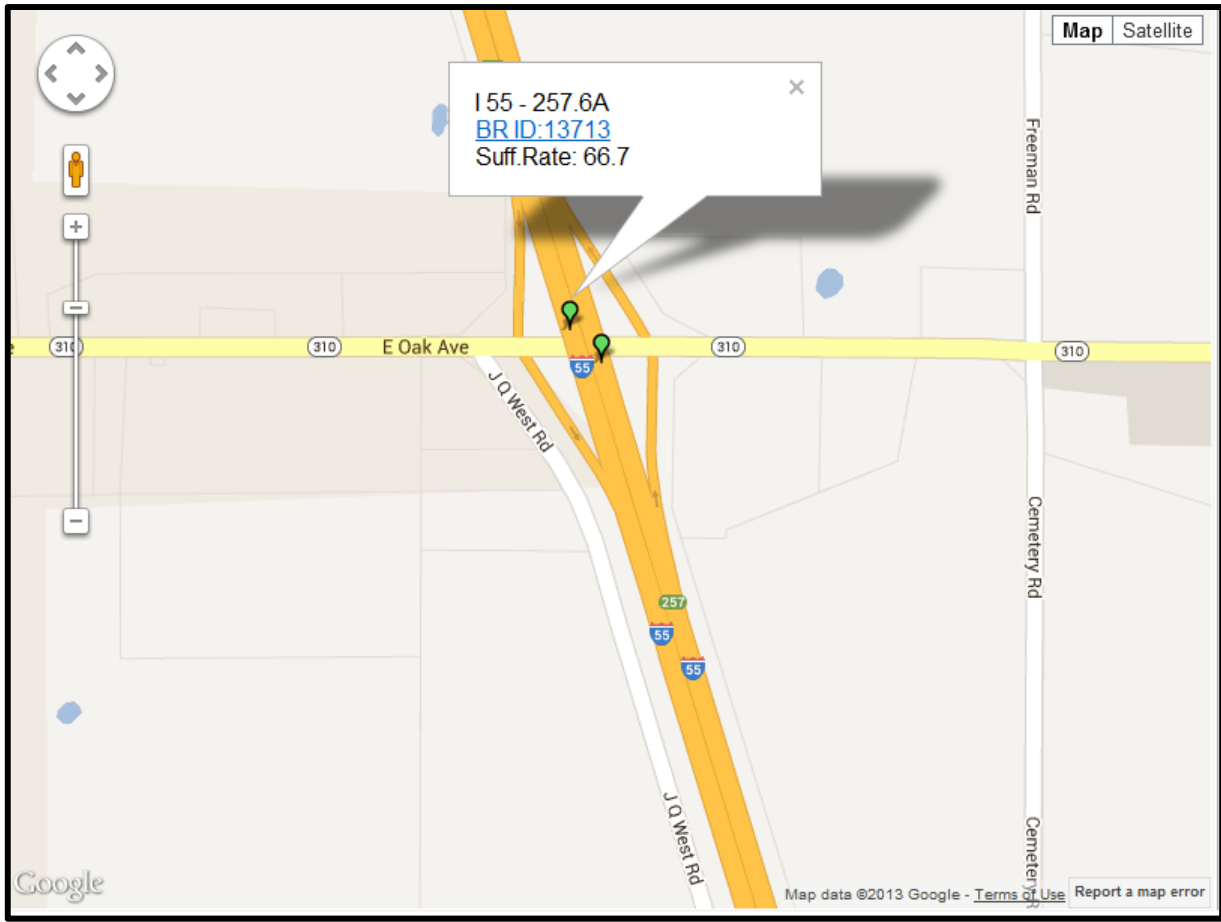
| County             | Route | Bridge ID | Mile Point | Total to be removed | Joint Preparation | Saw Cut 3"  | Saw Cut 4"  | Performed Joint Seal "Type I" | Performed Joint Seal "Type II" | Abutment Wall Repair | Remarks                             |
|--------------------|-------|-----------|------------|---------------------|-------------------|-------------|-------------|-------------------------------|--------------------------------|----------------------|-------------------------------------|
| Montgomery         | I 55  | 13356     | 186.6A     | 15                  | 224               | 0           | 224         | 0                             | 112                            |                      | Over Sawyer Road, All Joints        |
| Montgomery         | I 55  | 13360     | 186.6B     | 52                  | 224               | 0           | 224         | 0                             | 112                            |                      | Over Sawyer Road, All Joints        |
| Montgomery         | I 55  | 13364     | 186.1A     | 65                  | 446               | 446         | 0           | 223                           | 0                              |                      | Over Railroad, All Joints           |
| Montgomery         | I 55  | 13355     | 186.1B     | 40                  | 446               | 446         | 0           | 223                           | 0                              |                      | Over Railroad, All Joints           |
| Montgomery         | I 55  | 13354     | 182.1A     | 140                 | 224               | 224         | 0           | 112                           | 0                              |                      | Over Bluff Springs Road, All Joints |
| Montgomery         | I 55  | 13353     | 182.1B     | 84                  | 224               | 224         | 0           | 112                           | 0                              |                      | Over Bluff Springs Road, All Joints |
| Montgomery         | I 55  | 13357     | 180.1A     | 168                 | 224               | 0           | 224         | 0                             | 112                            |                      | Over Gum Branch Road, All Joints    |
| Montgomery         | I 55  | 13358     | 180.1B     | 28                  | 224               | 224         | 0           | 112                           | 0                              |                      | Over Gum Branch Road, All Joints    |
| <b>Total (LF):</b> |       |           |            | <b>3269</b>         | <b>9214</b>       | <b>2376</b> | <b>6390</b> | <b>1188</b>                   | <b>3419</b>                    | <b>104</b>           |                                     |

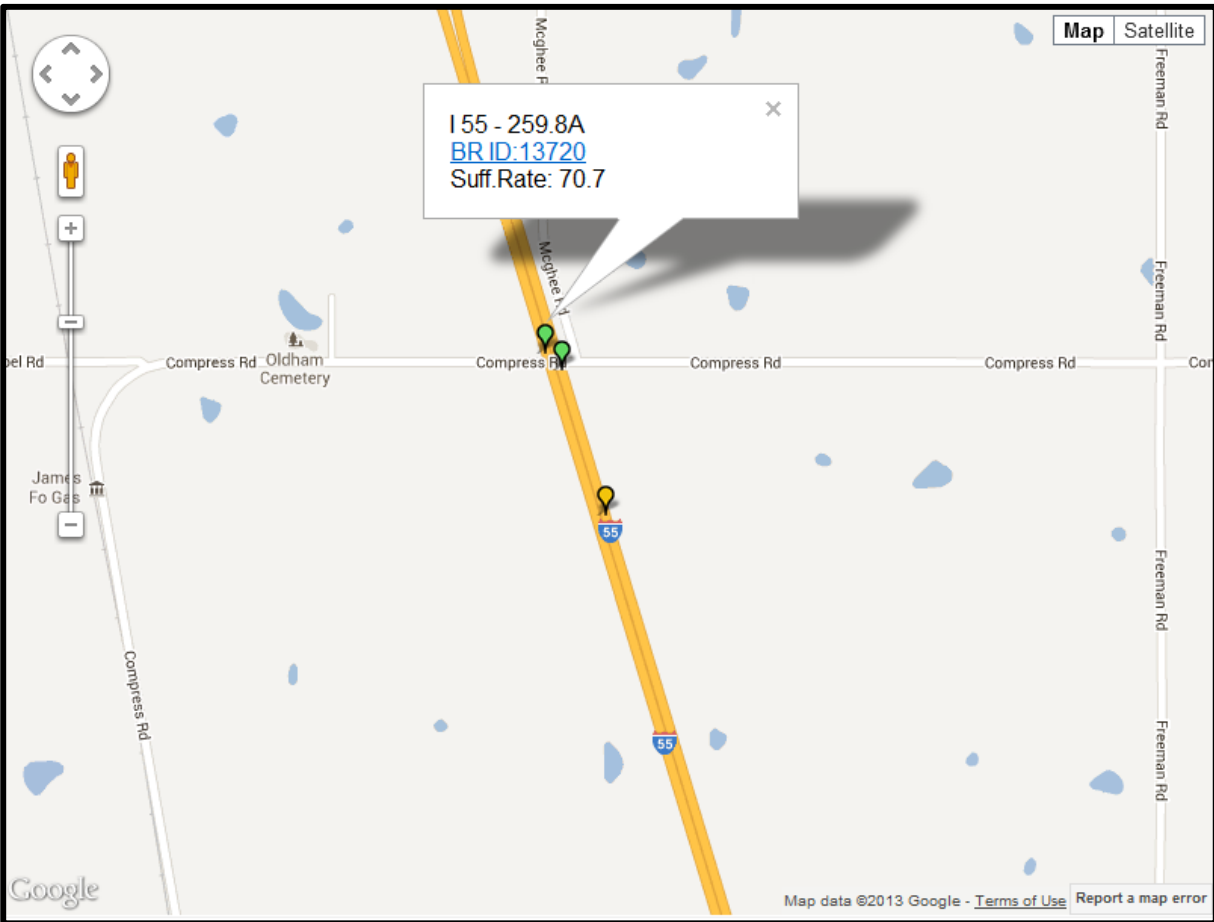
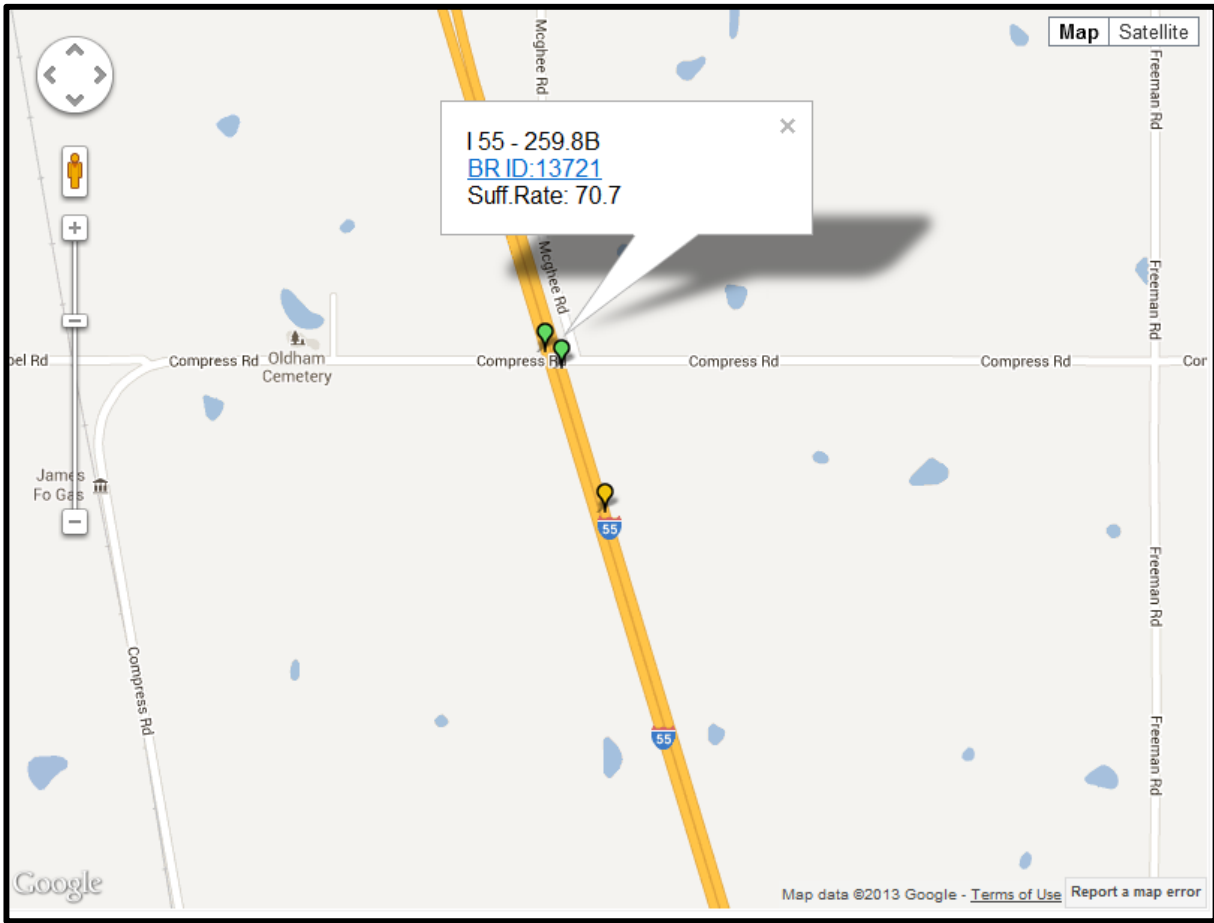


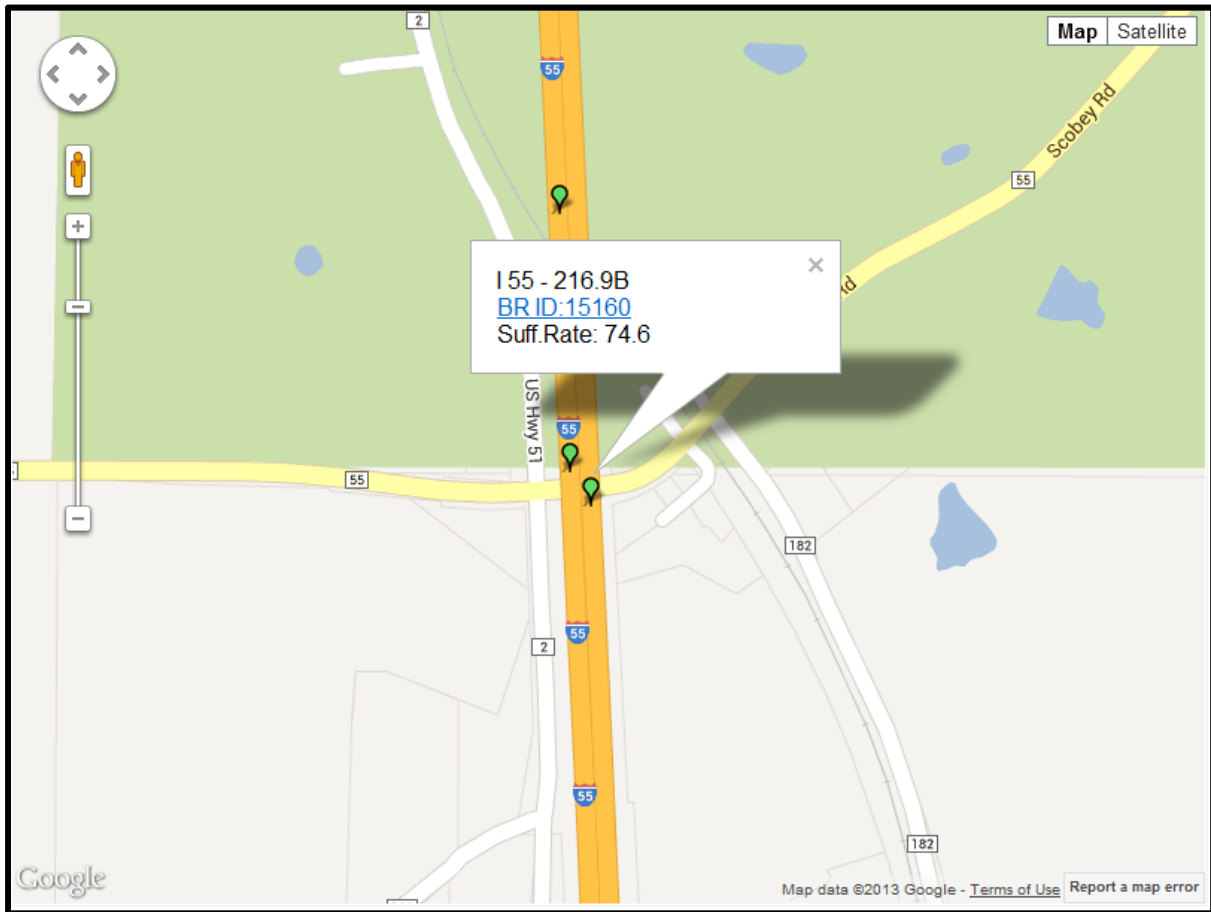
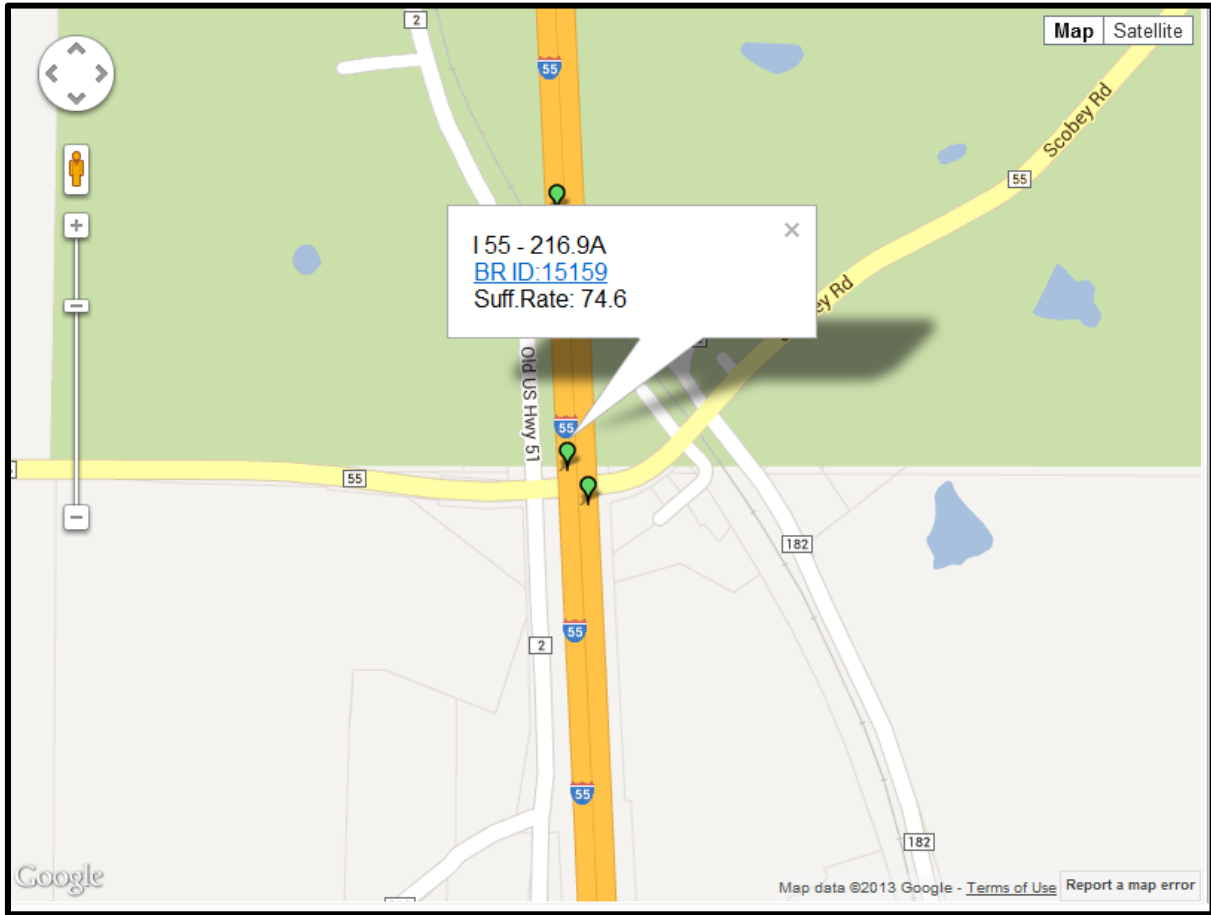


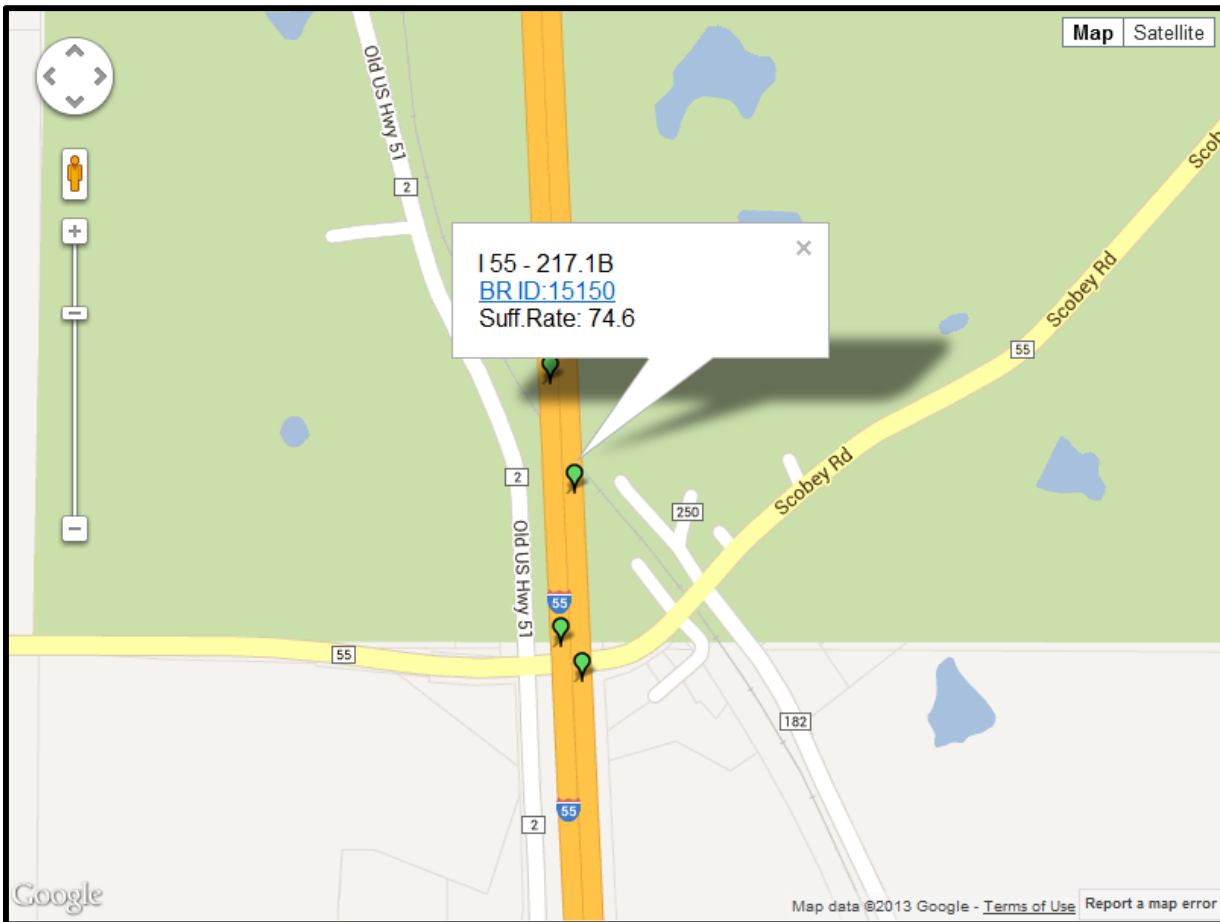
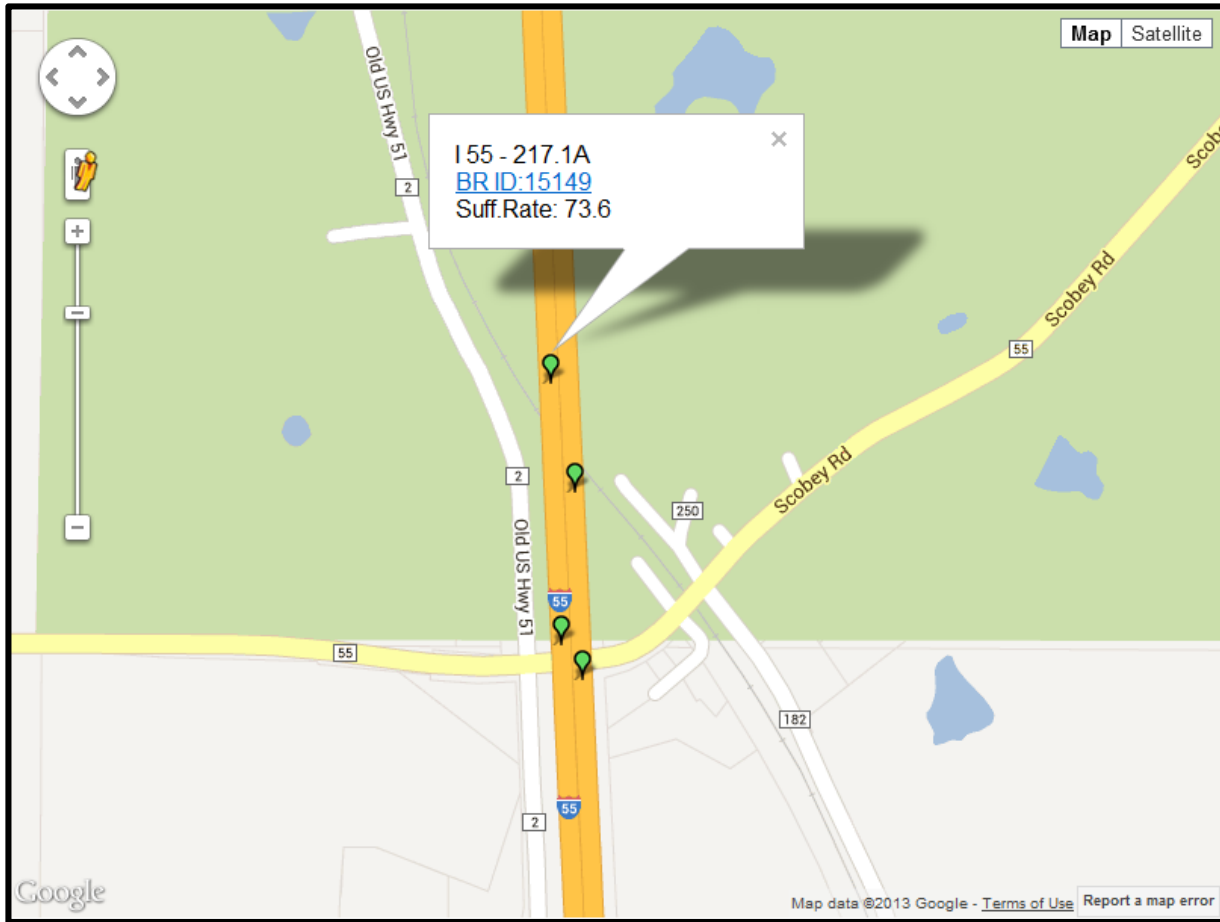


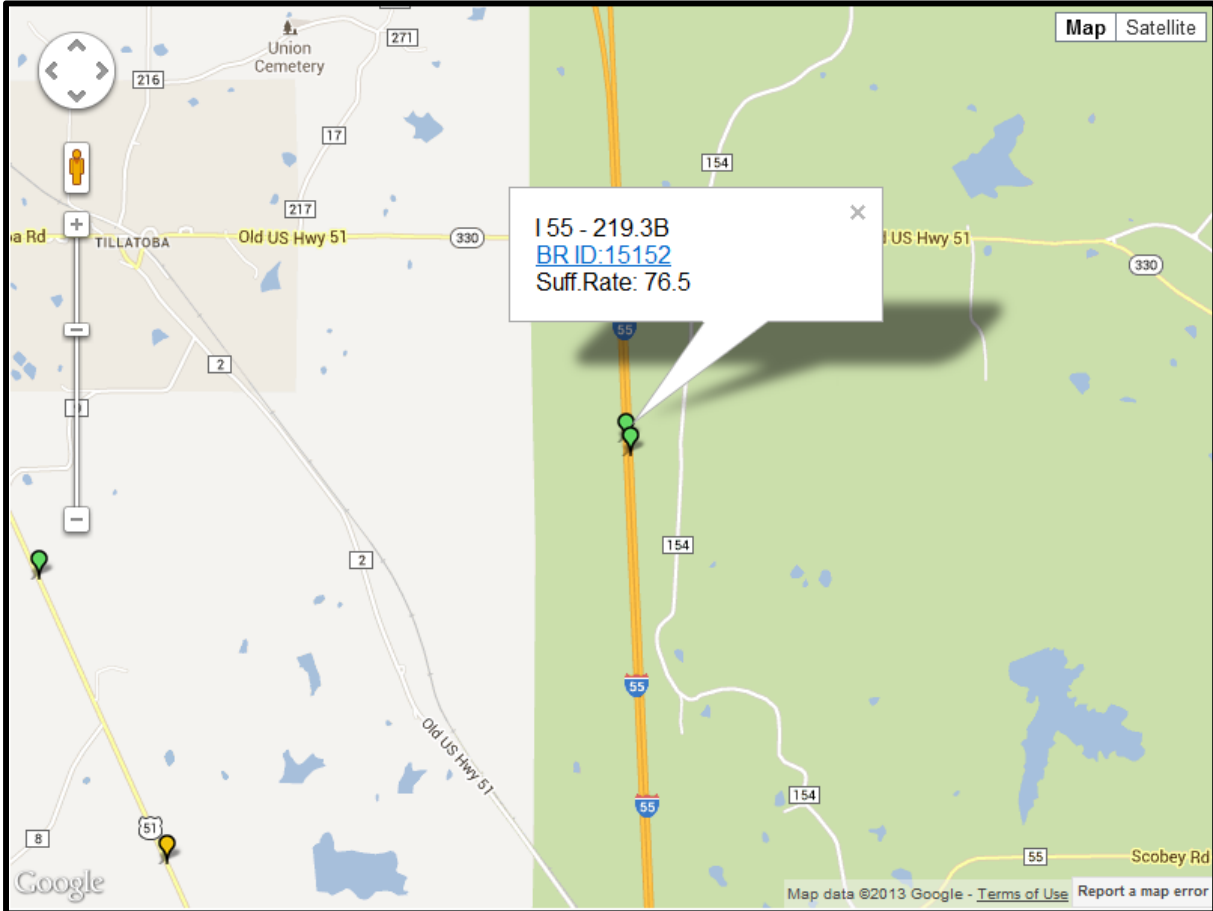
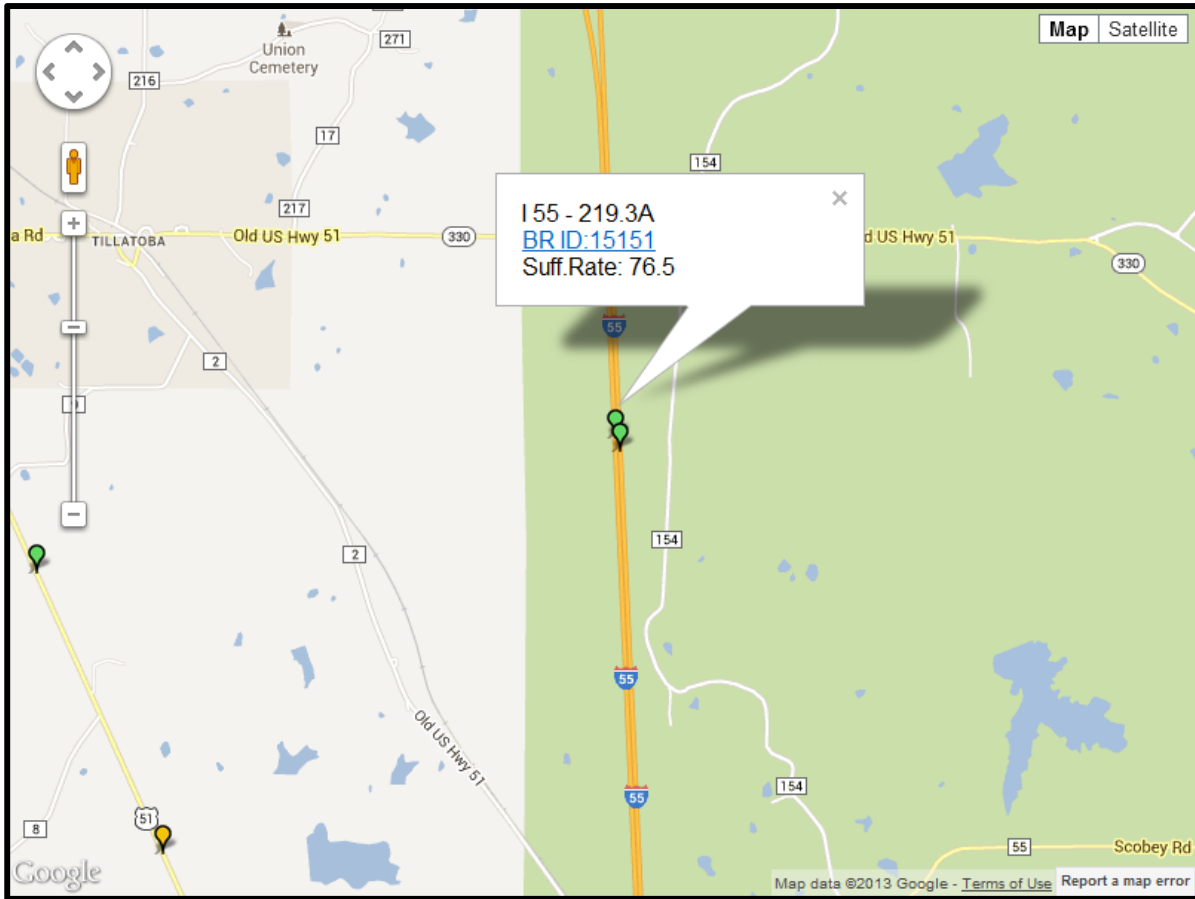




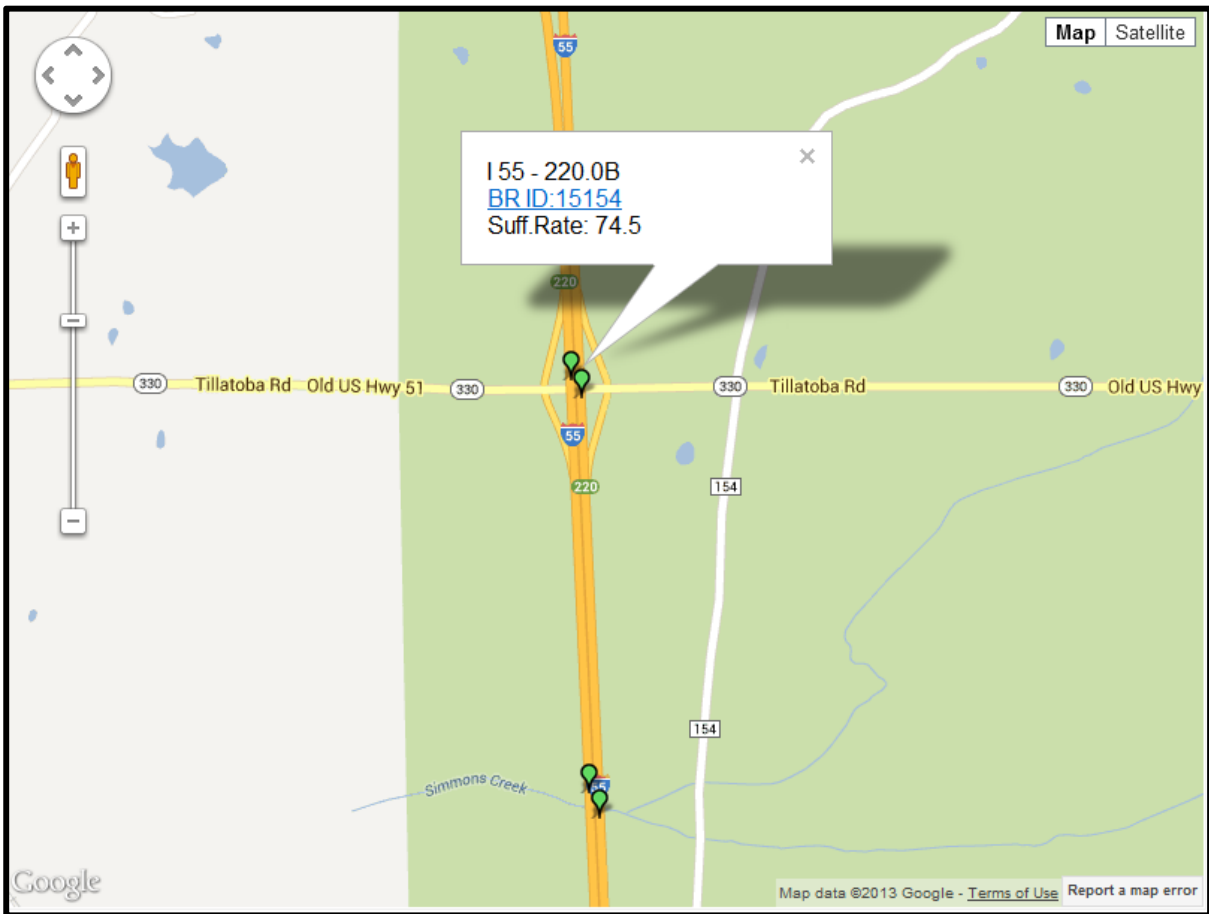
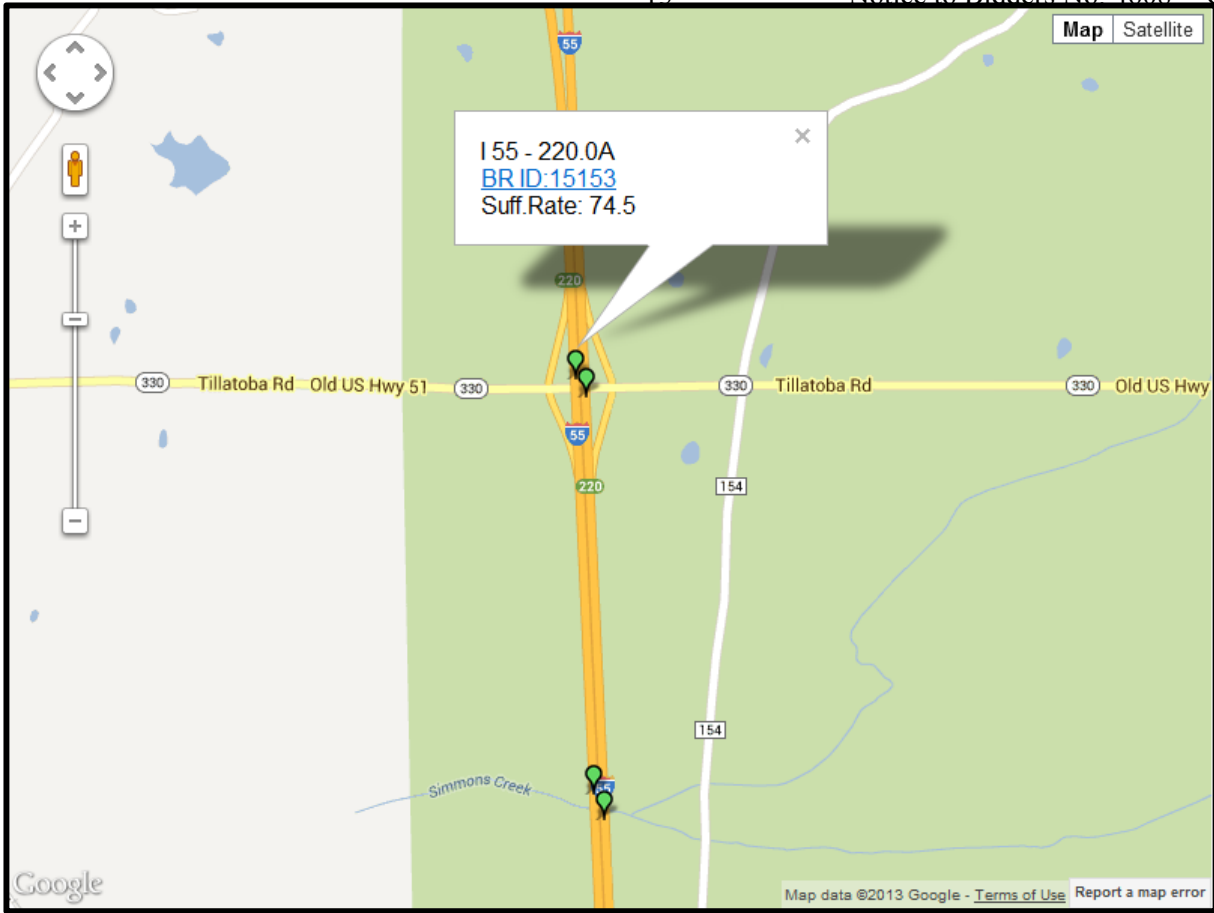


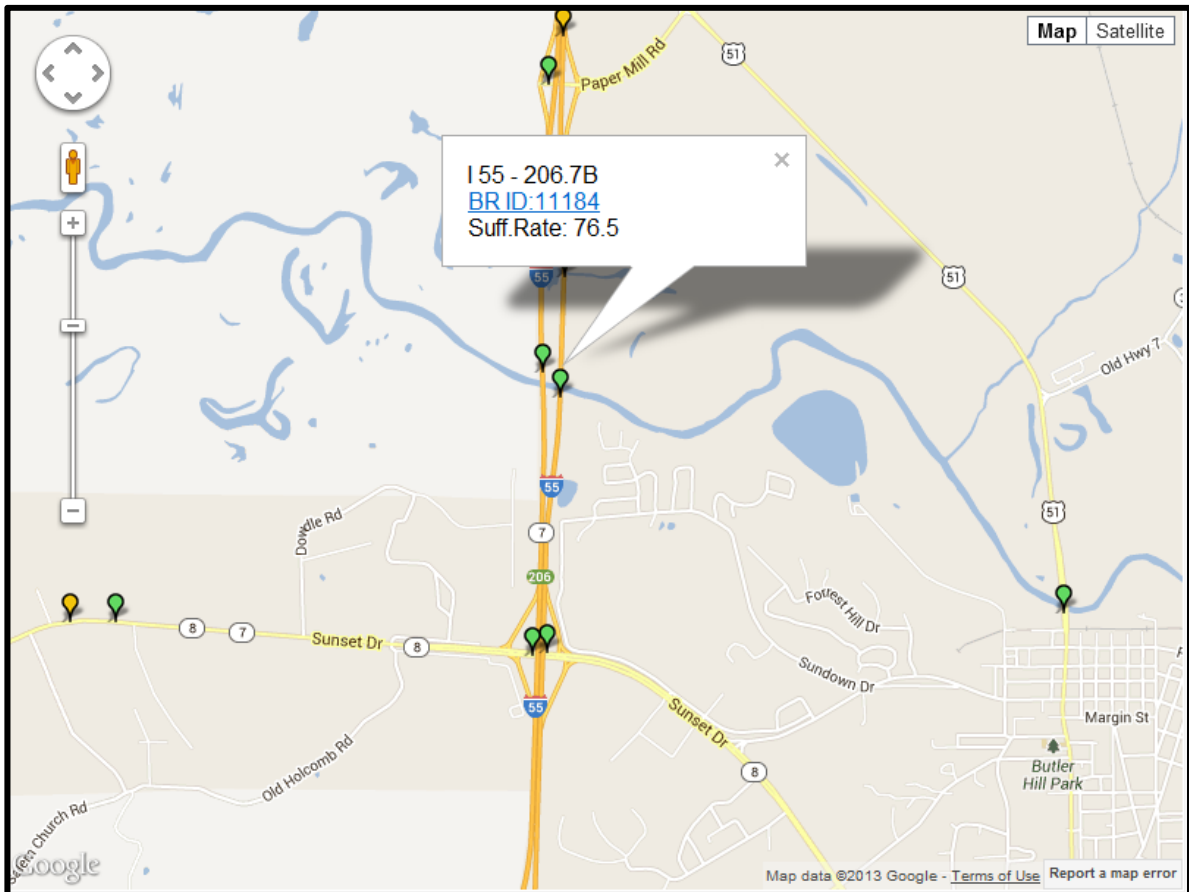
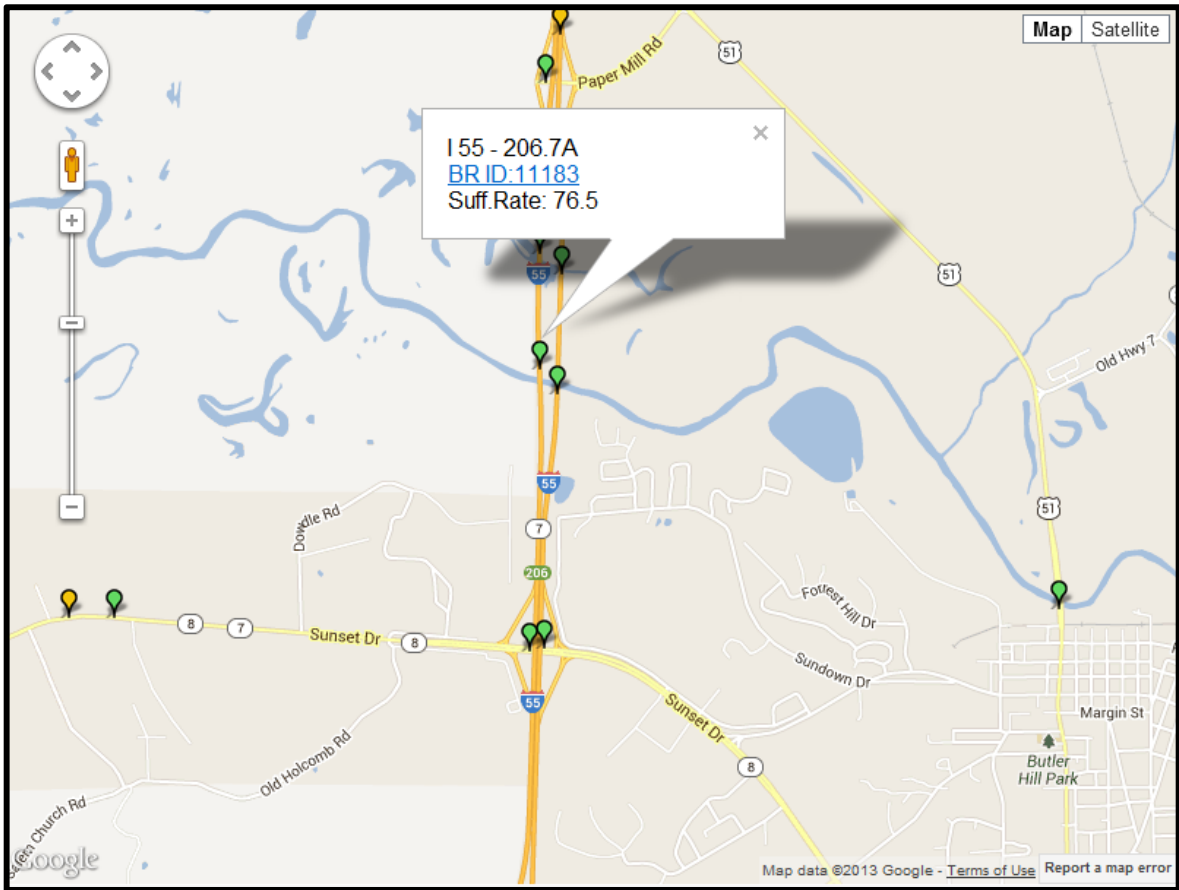


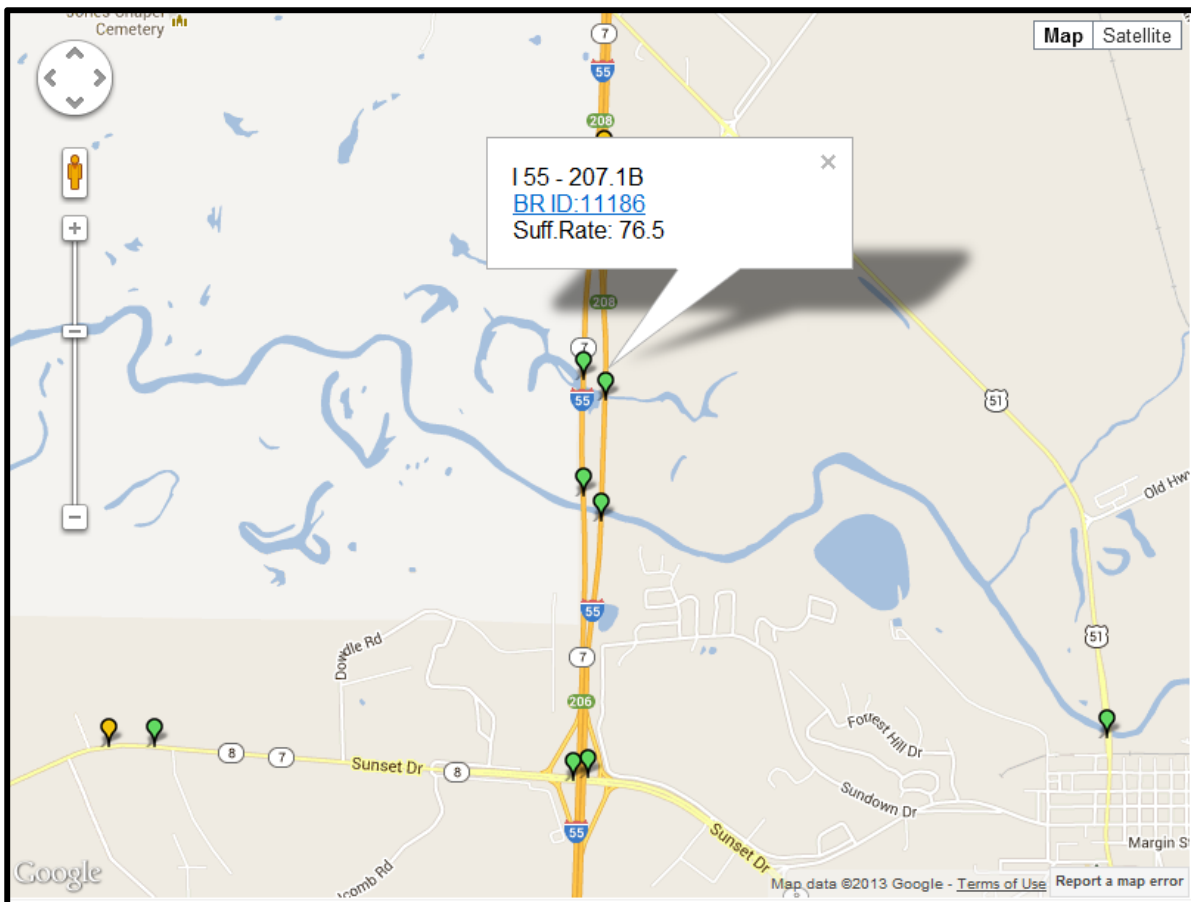
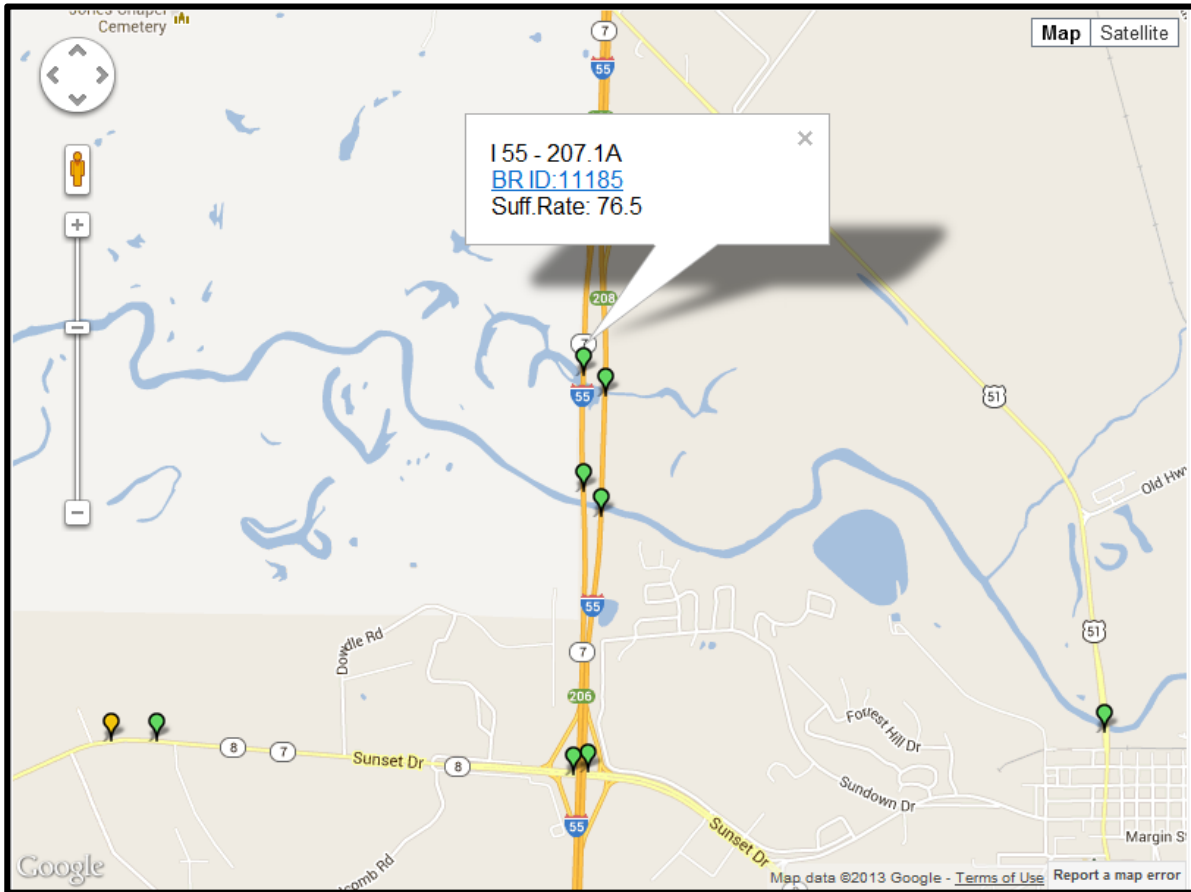


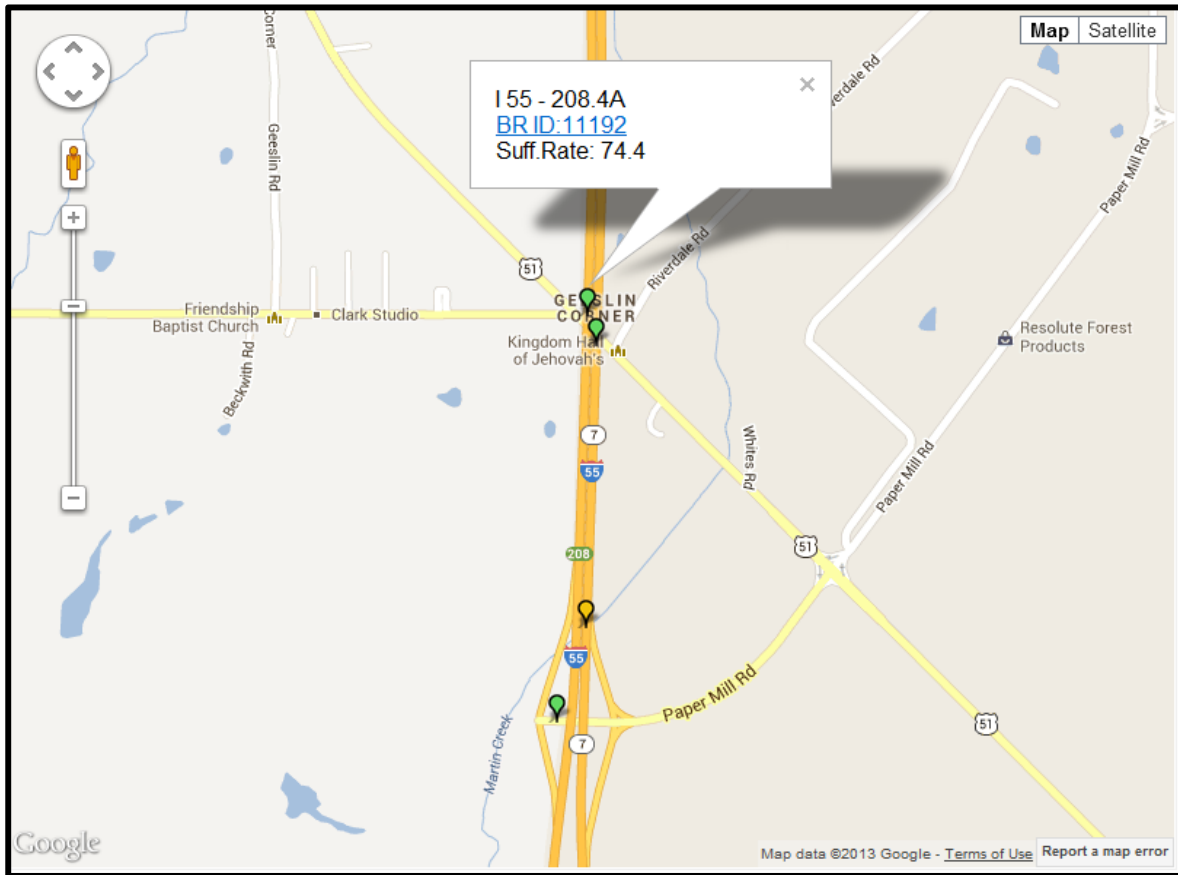
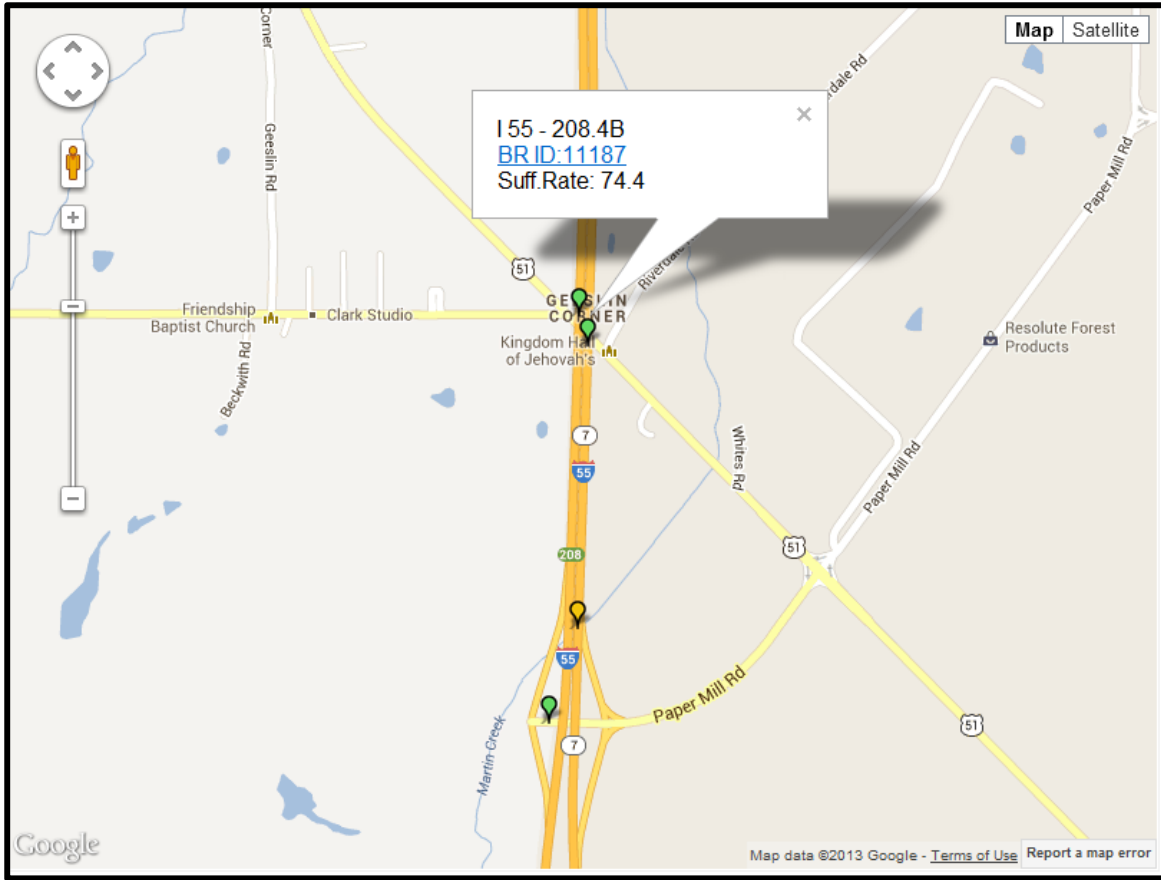


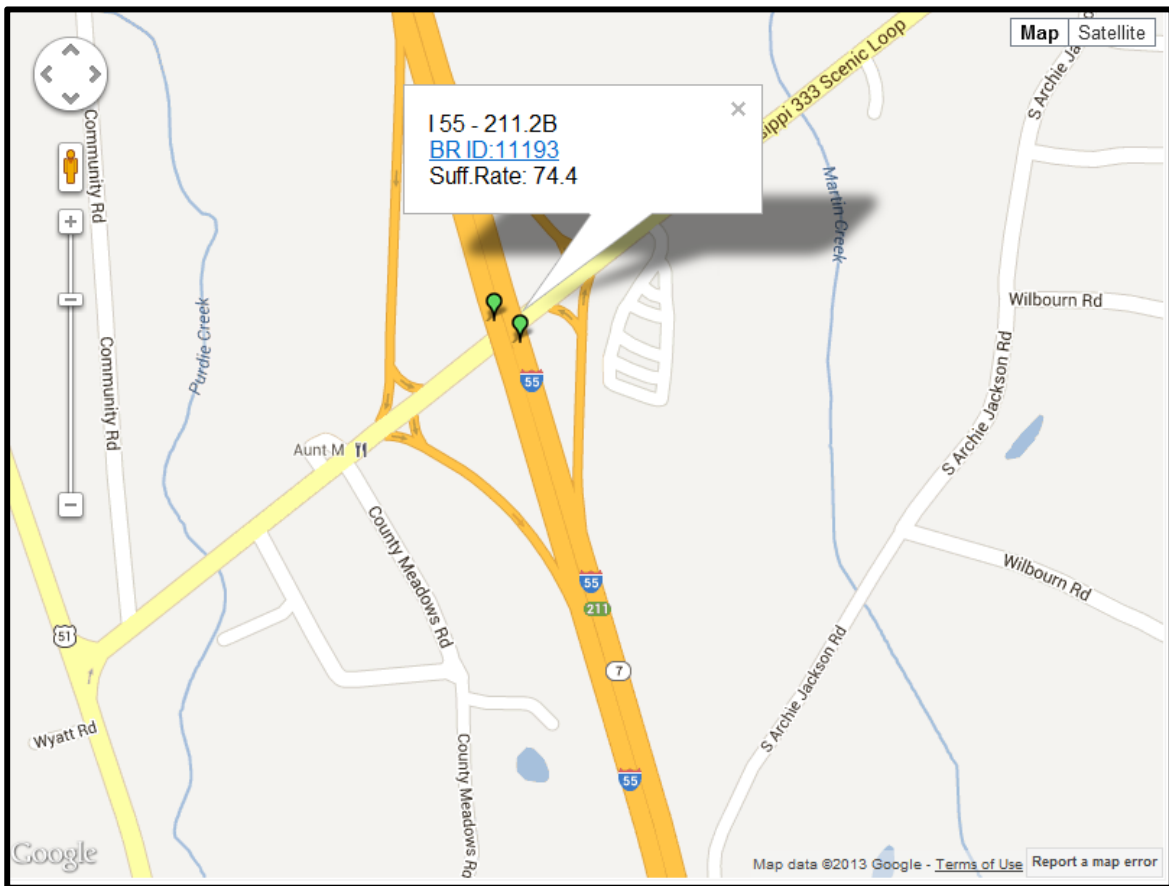
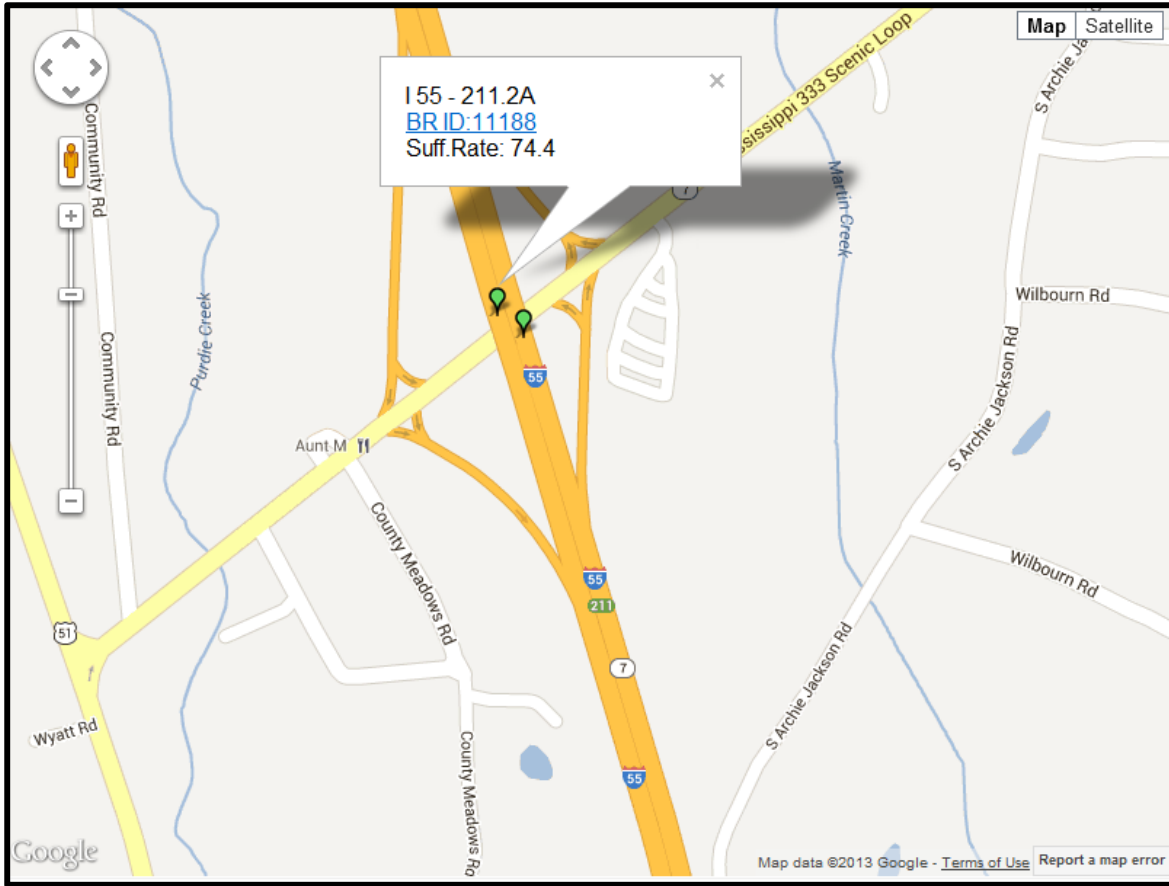


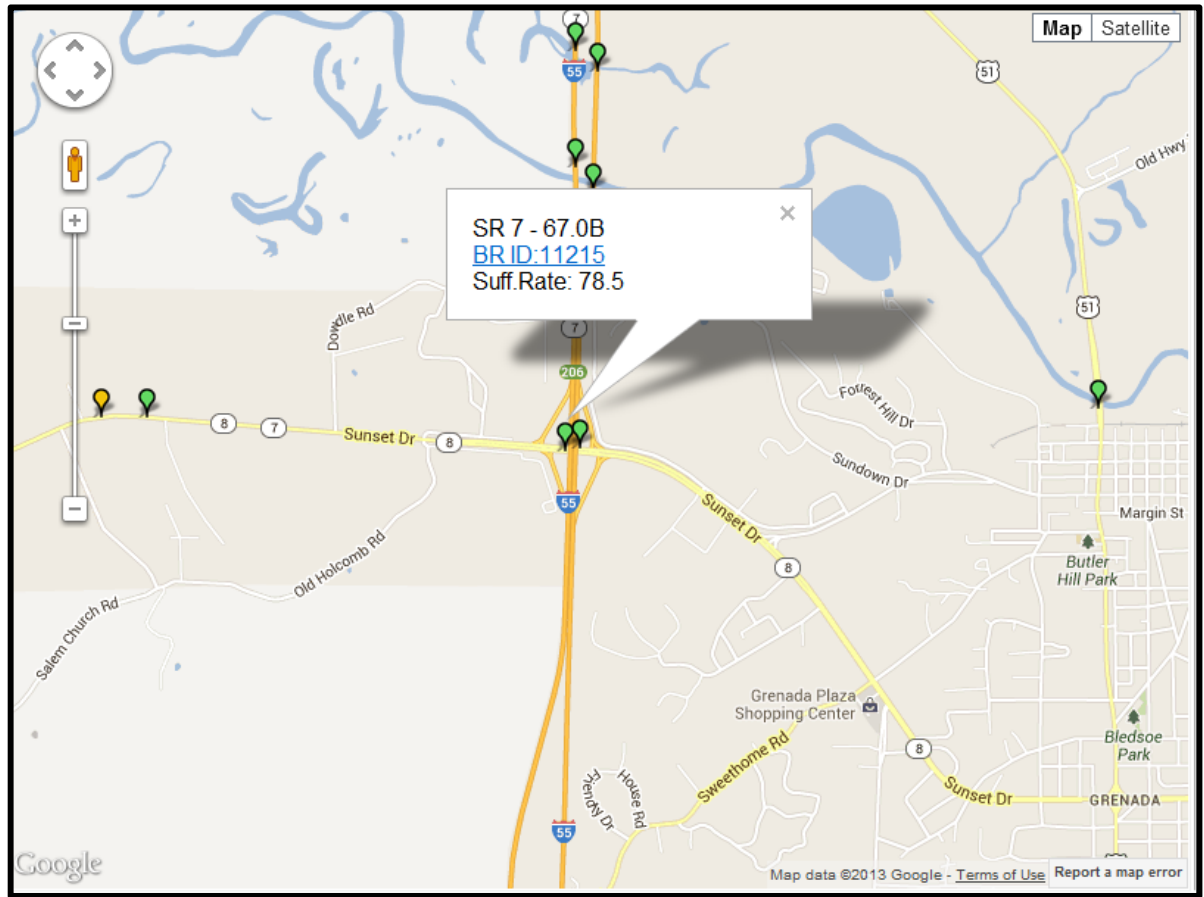
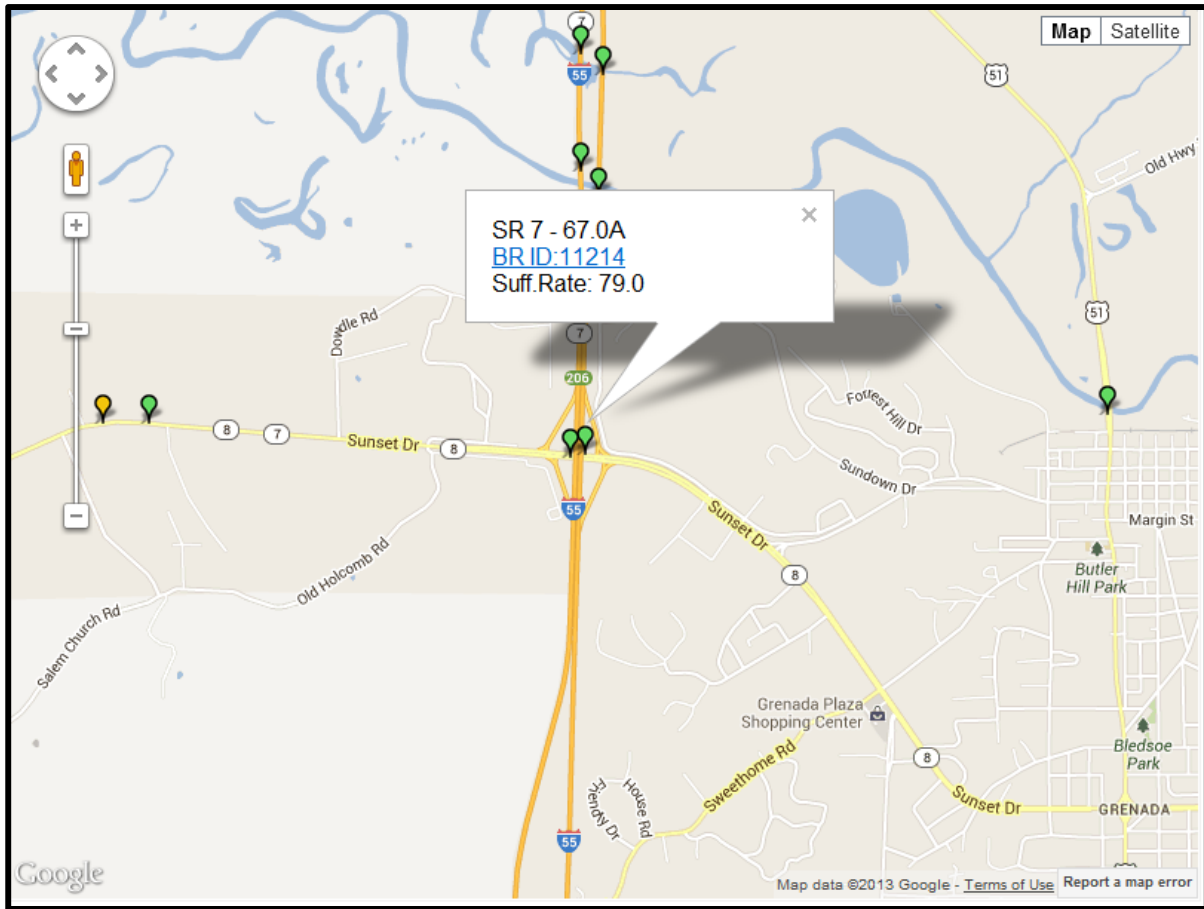


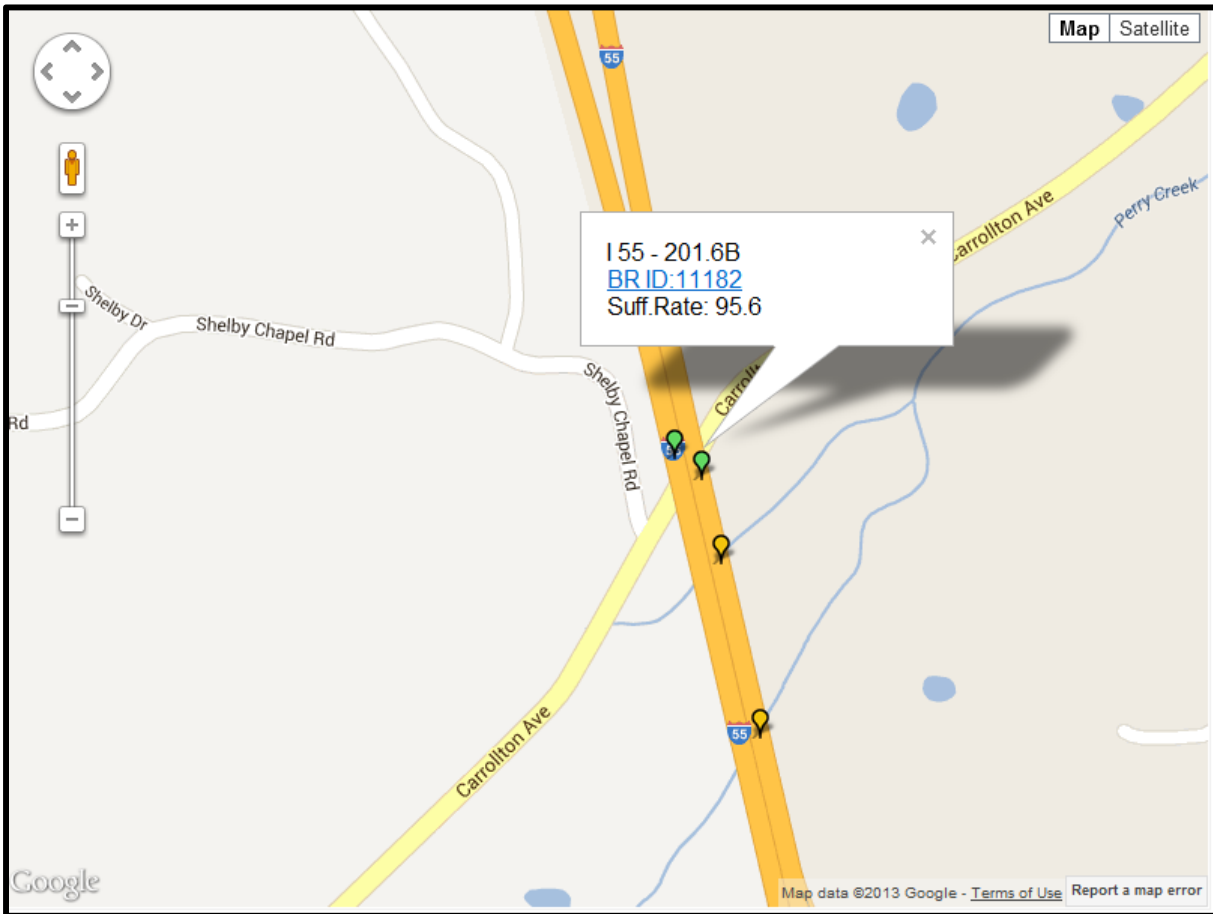
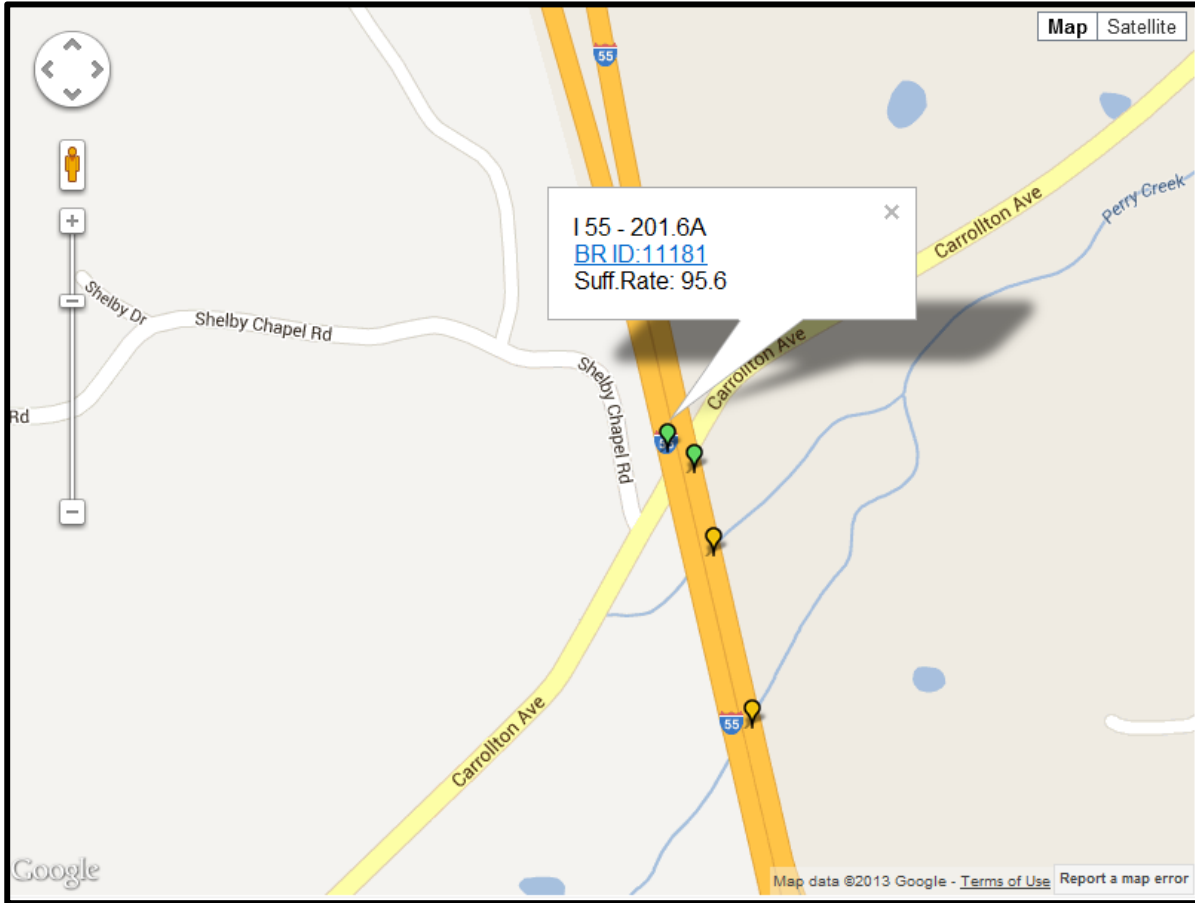


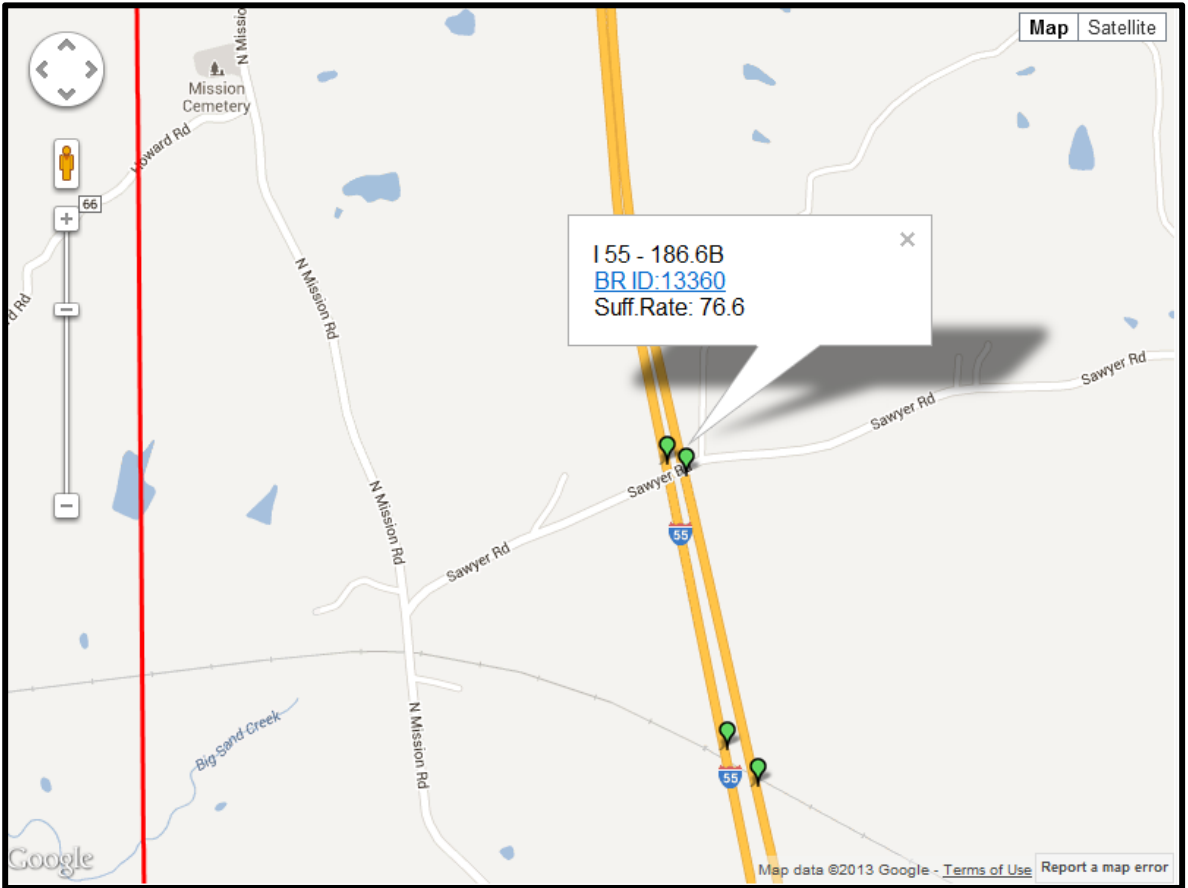
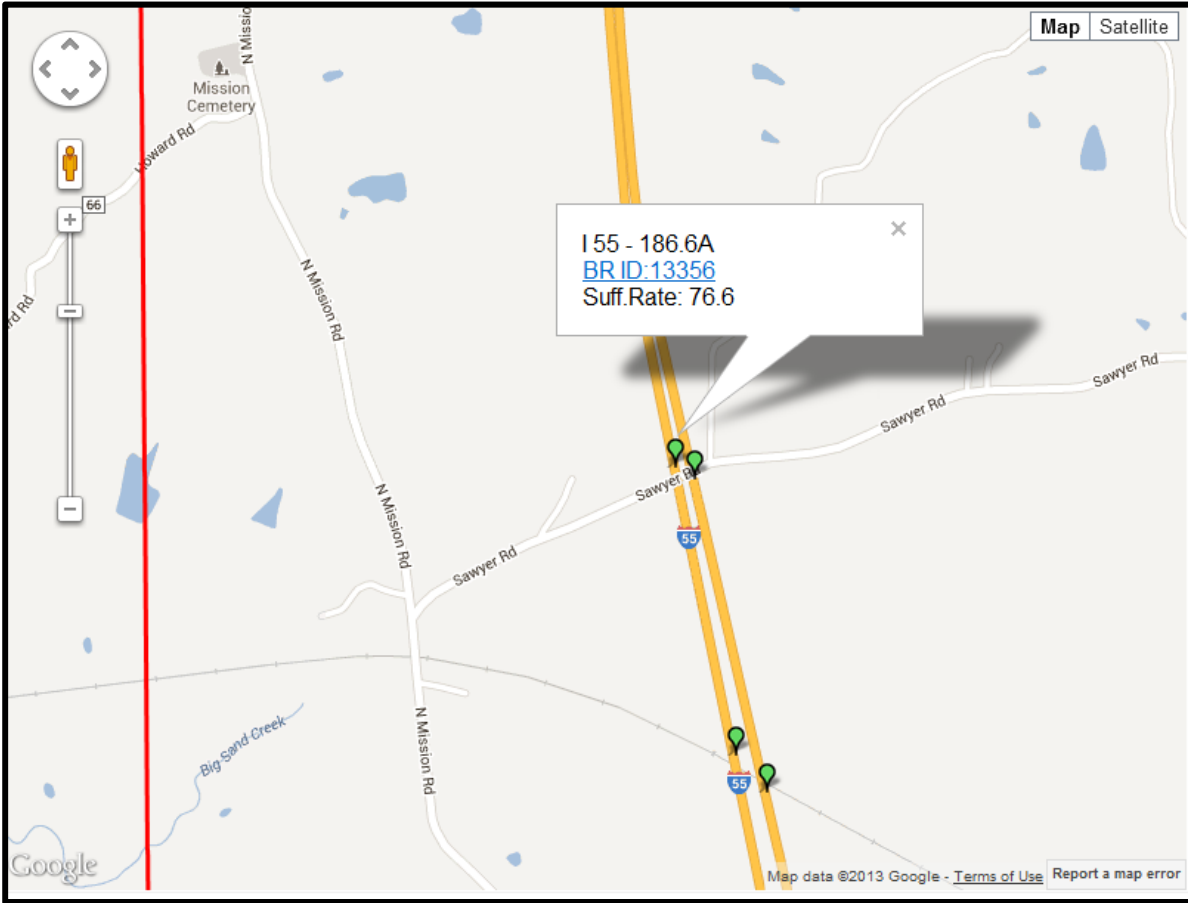




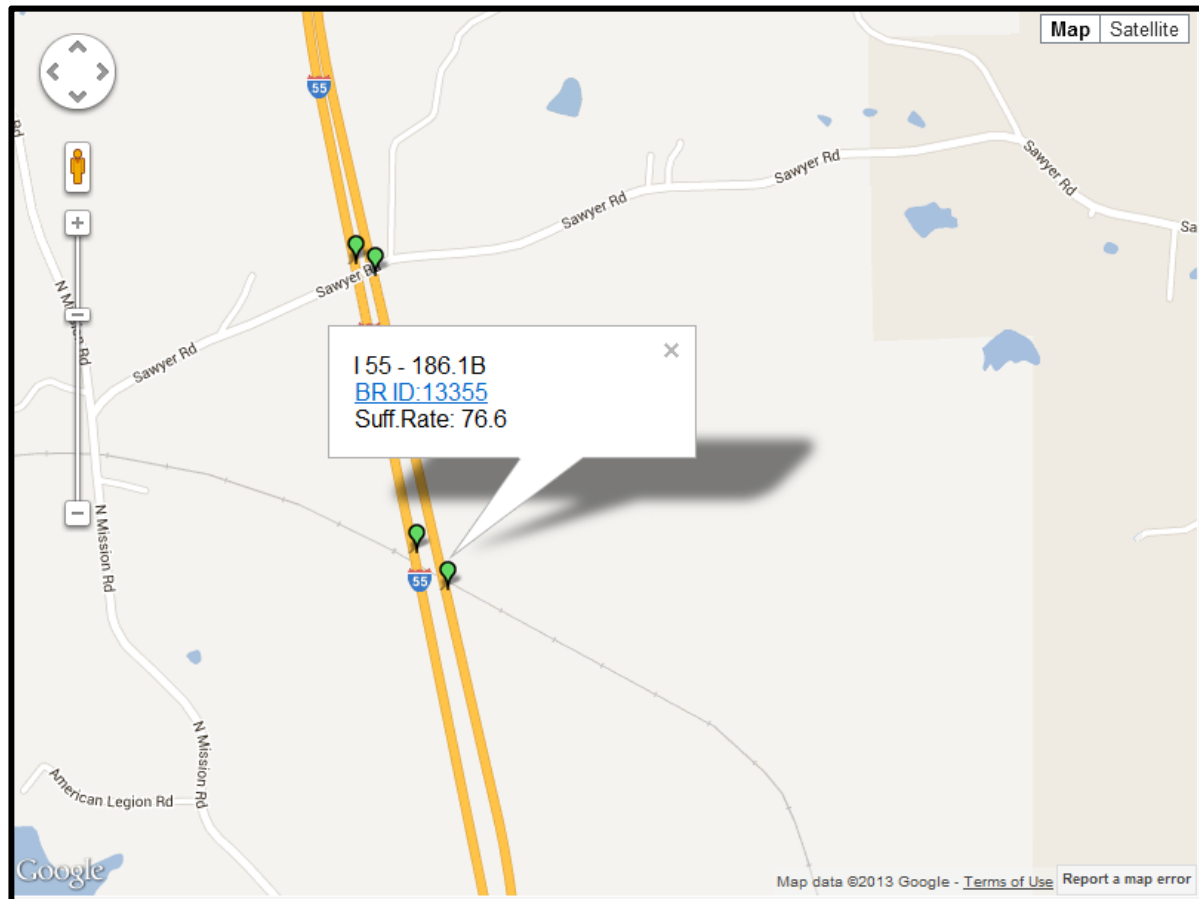
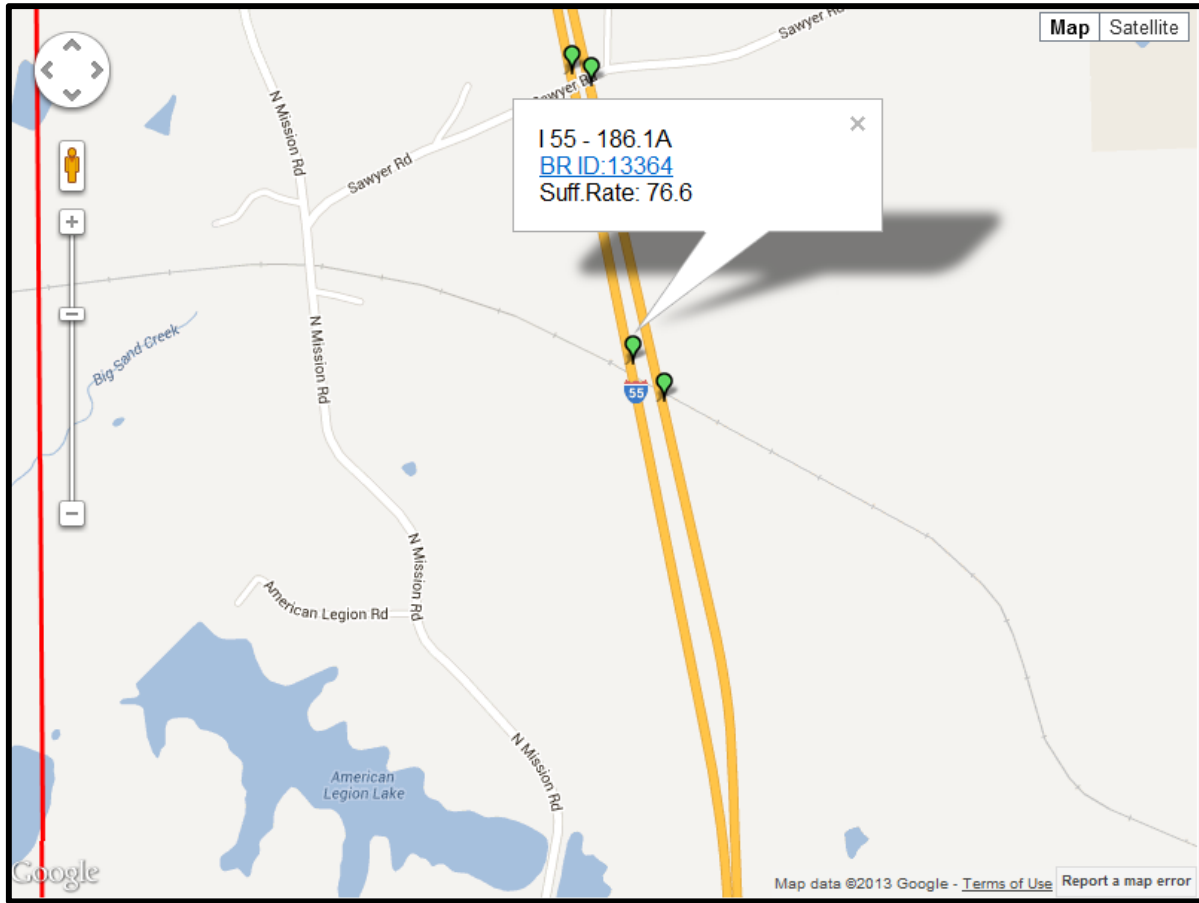


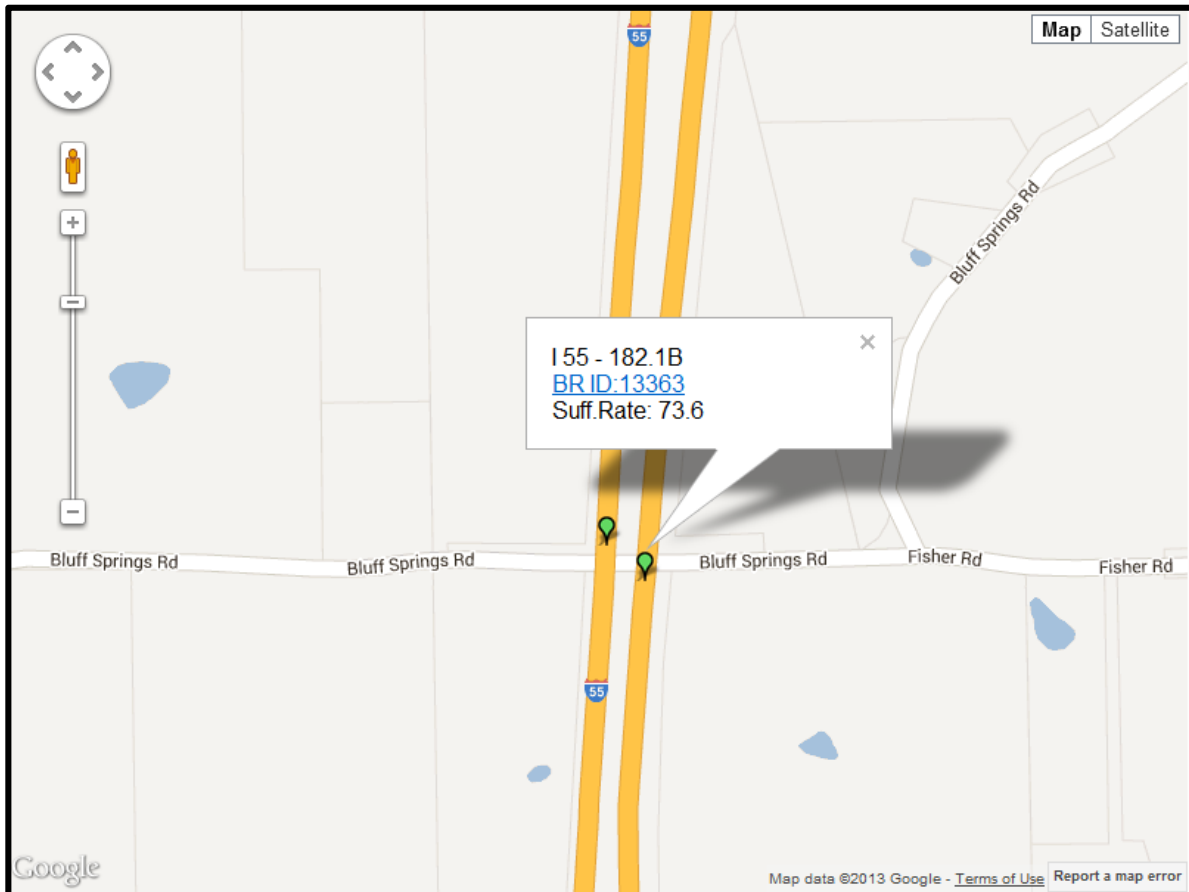
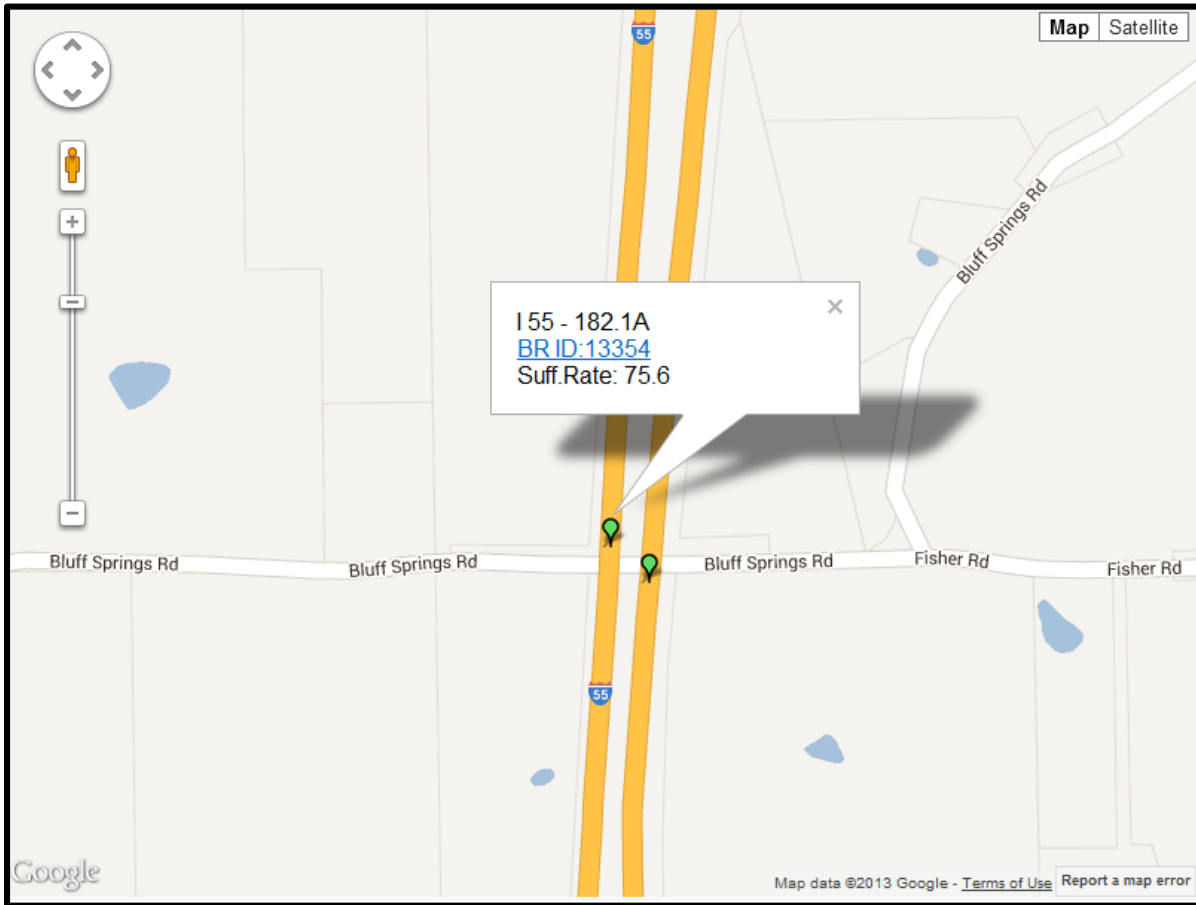


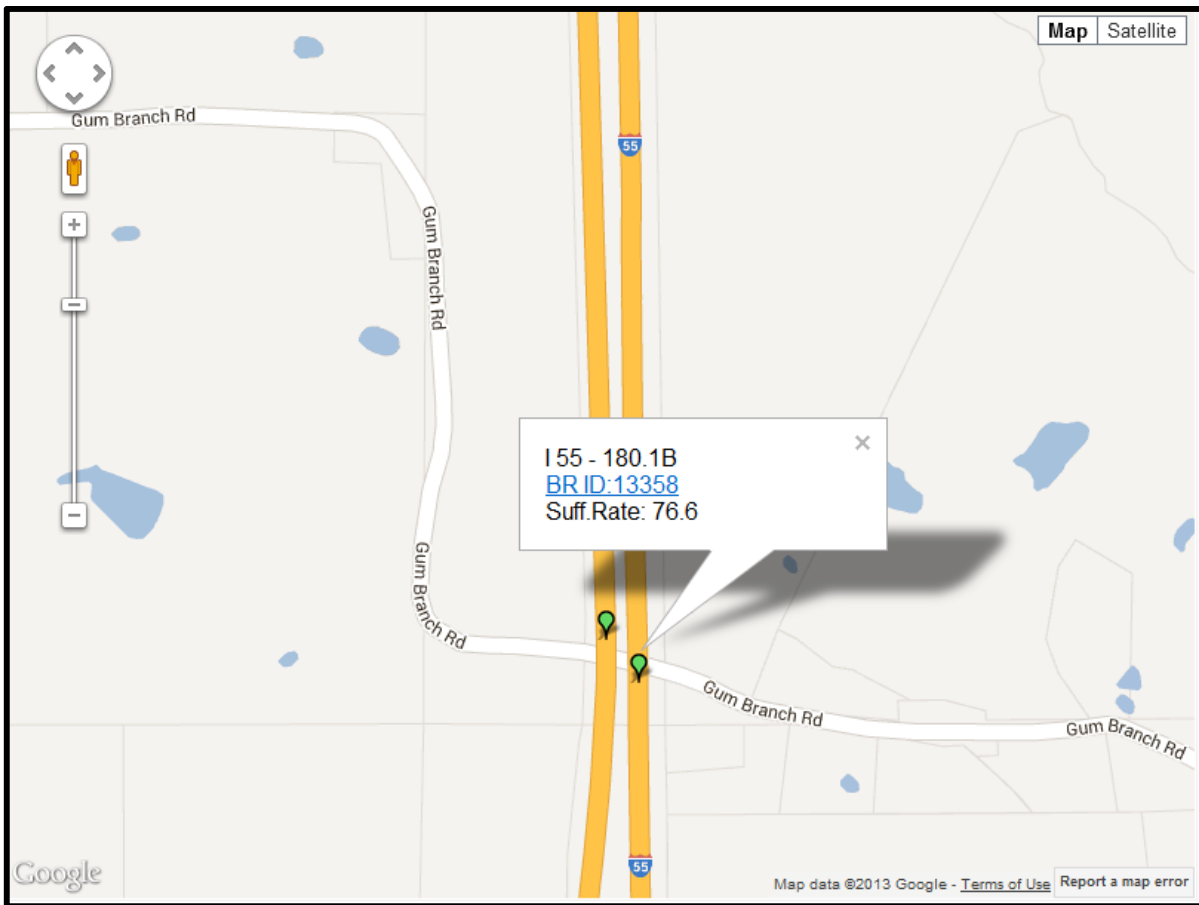
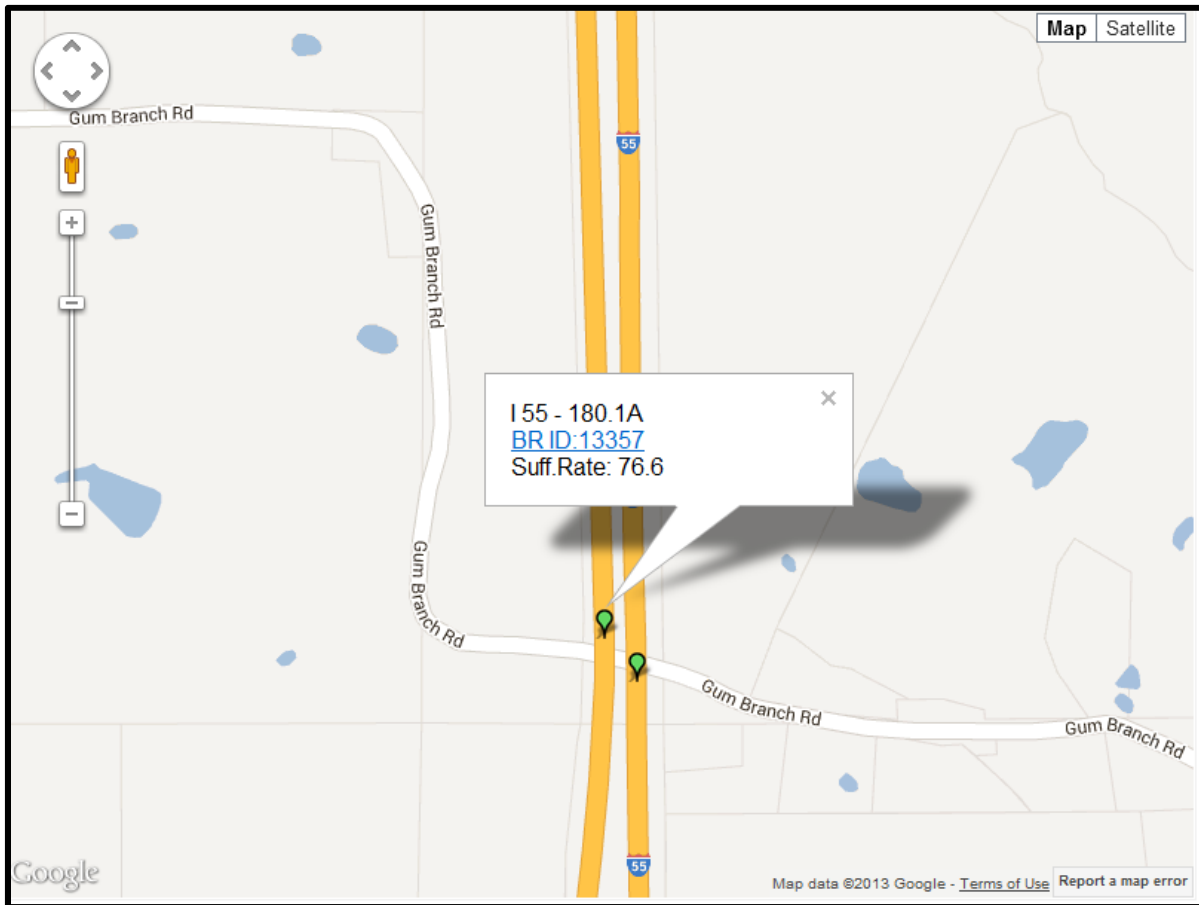












|       |             |
|-------|-------------|
| STATE | PROJECT NO. |
| MISS. |             |

**NOTES ON ASSOCIATED ITEMS OF WORK:**  
**202-B298 REMOVAL OF EXISTING JOINT MATERIAL**

**Description:** Seal includes the Removal Of Material Associated With Armor, Sliding Bars, and Inexpansive Expansion Joints, As Designated In The Detail Drawings Provided. Other Joint Types Shall Not Be Included Under This Item Of Work Unless Otherwise Directed By The Engineer.

**Basis Of Payment:** Removal Of Armor And Sliding Plate Joint Material Will Be Paid For In Linear Feet At The Contract Unit Price For Sliding Plate Joint Material Removal. Material Of The Centerline Of The Joint.

**808-A001 JOINT PREPARATION**

**Description:** Shall Include The Work Necessary To Repair Joints, In As Shown In The Detail Drawings Provided. Epoxy Mortar Shall Also Be Included Under This Item Of Work. Removal Of Existing Silicone Sealing, Compression, And AC Spawel Joint Material Will Only Be Paid For As The Length Along The Centerline Of The Joint.

**Basis Of Payment:** The Accepted Quantities Will Be Paid For In Linear Feet At The Contract Unit Price Along The Length Of The Bridge Deck On Each Side Of The Centerline Joint.

**503-C002 SAW CUT, 3 INCH & 503-C010 SAW CUT, 4 INCH**

**Description:** The Saw Cut Depths Listed Under These Items Of Work May Vary Slightly From The Actual Depths Required By The Manufacturer's Specifications.

**Basis Of Payment:** The Accepted Quantities Will Be Paid For In Linear Feet At The Contract Unit Price Along The Length Of The Bridge Deck On Each Side Of The Centerline Joint. If Saw Cut Depths Vary Via The Manufacturer's Specifications From The Depths Listed Under This Item Of Work, They Shall Be Paid For As Directed By The Engineer.

**907-923-1001 PREFORMED JOINT SEAL, TYPE I**  
**907-923-1002 PREFORMED JOINT SEAL, TYPE II**

**Basis Of Payment:** The Accepted Quantities Will Be Paid For In Linear Feet At The Contract Unit Price Along The Length Of The Centerline Joint.

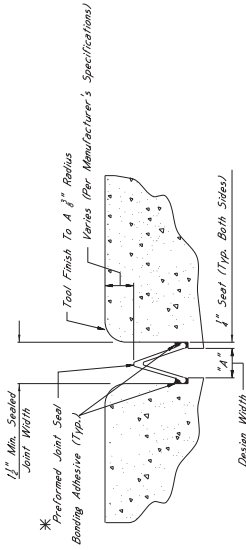
**EPOXY MORTAR AND POLYMER CONCRETE NOTES:**  
 Either Epoxy Mortar Or Polymer Concrete May Be Used. Guidelines For Selection Of Materials Can Be Found In Section 808 of the Specifications.

**GENERAL NOTES:**

- Specifications: Mississippi Standard Specifications For Road And Bridge Construction Shall Apply.
- Approval Of The Director Of Structures, State Bridge Engineer, Minor Changes To Detail Of Design Or Construction Procedure Will Be Authorized By The Bridge Engineer. Proposed Such Changes Will Be Authorized Only If They Do Not Affect The Safety Or Work For Which No Pay Item Is Provided In The Proposal. Will Not Be Paid For Directly And Shall Therefore Be Considered An Absorbed Item Of Work.

**24 -**

|   |               |
|---|---------------|
| MISSISSIPPI DEPARTMENT OF TRANSPORTATION                                |               |
| JOINT REPAIR  |               |
| SLIDING PLATE EXPANSION JOINTS  |               |
| PROJECT   |               |
| WORKING NUMBER  | COUNTY        |
| DATE  | CHECKED       |
| DESIGNED BY   | DESIGN NUMBER |
| BY: DIRECTOR OF STRUCTURES, STATE BRIDGE ENGINEER, AND J. ALBRETT, P.E. |               |
| BY: DIRECTOR OF STRUCTURES, STATE BRIDGE ENGINEER, JOHN WILGIE, P.E.    |               |



**TYPICAL SECTION AT SAWCUT & SEALED JOINT**  
 Showing Sawcut Joint After Sawcut And Repair With Epoxy Mortar

**\*NOTES:**

- The Preformed Joint Seal Shall Be One Of The Following, Installed According To The Manufacturer's Specifications:  
 A. SilicoFlex Joint Sealing System  
 www.mbrsaw.com  
 Type I: Model SF-150  
 Type II: Model SF-225

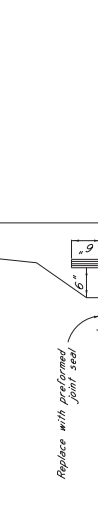
- Melo SF5 Joint System  
 www.mbrsaw.com  
 Type I: Model SF5-225  
 Type II: Model SF5-400

- U-Seal Expansion Joint System  
 The U.S. Dream Company in North Baltimore, MD  
 www.usdream.com  
 Type I: Model V-300  
 Type II: Model V-400

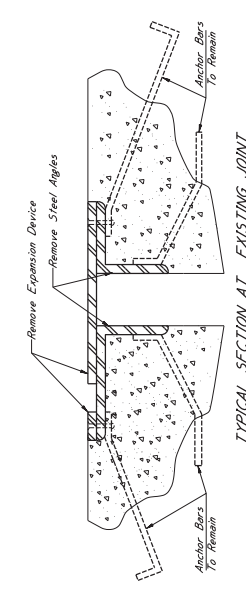
- For Estimating Purposes, The RJ Watson SilicoFlex Joint Sealing System Was Used. It Is The Responsibility To Ensure That The Manufacturer's Recommendations Are Followed For Joint Preparation, Installation, Depth, And Width, And Adhesive Setting Times, And A Manufacturer Representative Shall Be Present At The Time Joint Sealing Begins. Ensure That The Contractor Is Properly Trained In Installation Of The Joint Material.

- Joints Shall Be Sealed At Their Design Widths, Which Is Defined As The Seal Required On Both Sides Of The Joint. Preformed Joint Seal Type I Shall Be Used Where Design Widths Are Less Than Equal To 24\"/>

In Cases Where Design Widths Are Greater Than 24\"/>



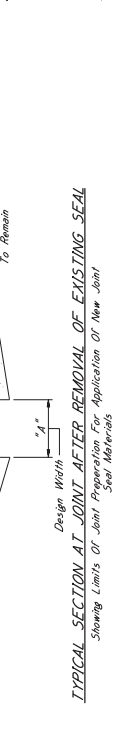
**ELEVATION AT END OF SPAN**



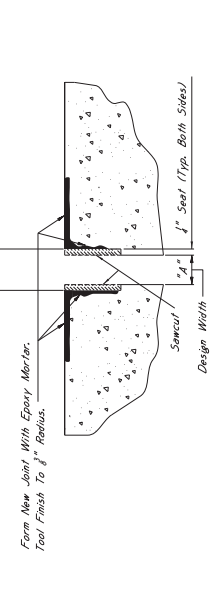
**TYPICAL SECTION AT EXISTING JOINT**  
 Showing Existing With Preformed Joint Seal



**TYPICAL SECTION AT JOINT AFTER REMOVAL OF EXISTING SEAL**  
 Showing Limits Of Joint Preparation For Application Of New Joint Seal Materials



**TYPICAL SECTION AT SAWCUT & JOINT REPAIR**  
 Showing Area Where Repairs Are Made After Sawcut With Epoxy Mortar Or Approved Equivalent



**ELEVATION AT END OF SPAN**



|   |               |
|---|---------------|
| DATE  | CHECKED       |
| DESIGNED BY   | DESIGN NUMBER |
| BY: DIRECTOR OF STRUCTURES, STATE BRIDGE ENGINEER, AND J. ALBRETT, P.E. |               |
| BY: DIRECTOR OF STRUCTURES, STATE BRIDGE ENGINEER, JOHN WILGIE, P.E.    |               |

NOTES ON ASSOCIATED ITEMS OF WORK:  
 202-B298 REMOVAL OF EXISTING JOINT MATERIAL  
 Description: Seal includes the Removal Of Material Associated With Armor, Sliding Bars, and Inexpansive Expansion Joints, As Designated In The Detail Drawings Provided. Other Joint Types Shall Not Be Included Under This Item Of Work Unless Otherwise Directed By The Engineer.  
 Basis Of Payment: Removal Of Armor And Sliding Plate Joint Material Will Be Paid For In Linear Feet At The Contract Unit Price For Sliding Plate Joint Material Removal. Material Of The Centerline Of The Joint.



**NOTES ON ASSOCIATED ITEMS OF WORK:**

202-BE98 REMOVAL OF EXISTING JOINT MATERIAL  
 Description: Shall include the Removal Of Material Associated With Armor, Sliding Plate, And Neoprene Expansion Joints, As Designated In The Detail Drawings Provided. Other Joint Types Shall Not Be Included Under This Item Of Work Unless Otherwise Directed By The Engineer.

Basis Of Payment: Removal of Armor and Sliding Plate Joint Material Will Be Paid For On The Basis Of The Contract Unit Price For The Centerline Joint, While Removal Of Neoprene Joint Material Will Only Be Paid For As The Length Along The Centerline Of The Joint.

808-A001 JOINT PREPARATION  
 Description: Shall include The Work Necessary To Prepare Joints In Preparation For The Placement Of New Expansion Material As Designated In The Detail Drawings Provided. Epoxy Mortar Shall Also Be Included Under This Item Of Work. Removal Of Material Will Not Be Paid For. Dimensional Requirements As Stated Under This Item Of Work. All Other Requirements Shall Be In Accordance With The Applicable Provisions Of Section 503.01, The Specifications And Any Other Sections Specified Herein.

Basis Of Payment: The Accepted Quantities Will Be Paid For In Linear Feet At The Contract Unit Price Along The Length Of The Bridge Deck On Each Side Of The Centerline Joint.

503-C002 SAW CUT, 3 INCH & 503-C010 SAW CUT, 4 INCH  
 Description: The Saw Cut Depths Listed Under These Items Of Work May Vary Slightly From The Actual Depths Required By The Manufacturer's Specifications.

Basis Of Payment: The Accepted Quantities Will Be Paid For In Linear Feet At The Contract Unit Price Along The Length Of The Bridge Deck On Each Side Of The Centerline Joint. If Saw Cut Depths Listed Under These Items Of Work, They Shall Be Paid For As Directed By The Engineer.

907-823-4001 PREFORMED JOINT SEAL, TYPE I  
 907-823-4002 PREFORMED JOINT SEAL, TYPE II  
 Basis Of Payment: The Accepted Quantities Will Be Paid For In Linear Feet At The Contract Unit Price Along The Length Of The Centerline Joint.

**EPoxy MORTAR AND POLYMER CONCRETE NOTES:**  
 Either Epoxy Mortar Or Polymer Concrete May Be Used, Guidelines Specifications.

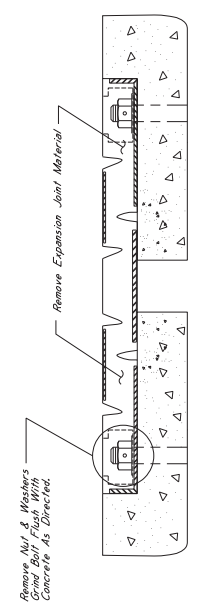
- GENERAL NOTES:**
- Specifications - Mississippi Standard Specifications For Road Construction Shall Apply Unless Otherwise Indicated.
  - No Change Of Plans Will Be Permitted Except By Written Approval Of The Director Of Structures, State Bridge Engineer. Minor Changes To Detail Or Design Or Construction Procedure Will Not Be Cause For Contract Price Adjustments. Such Changes Will Not Be Paid For Directly And Shall Therefore Be Considered An Assured Item Of Work.



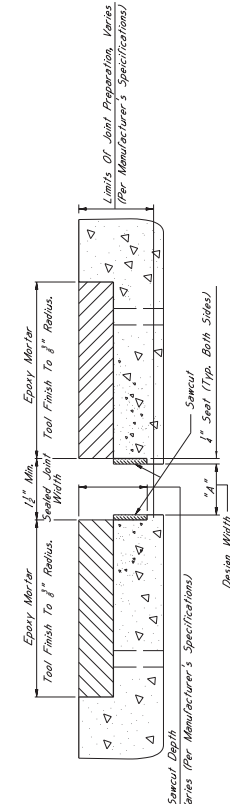
**TYPICAL SECTION AT SAWCUT & SEALED JOINT**  
 Showing Sawcut Joint After Sawcut And Repair With Epoxy Mortar

**\*NOTES:**

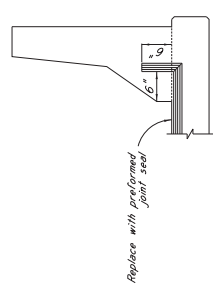
- The Preformed Joint Seal Shall Be One Of The Following, Installed According To The Manufacturer's Specifications:
  - Silcoflex Joint Sealing System  
 www.cjseal.com  
 Type I: Model SF-200  
 Type II: Model SF-225
  - Melo Seal Joint Sealing System  
 www.meloseal.com  
 Type I: Model SF-200  
 Type II: Model SF-225
  - Seal-Ex Joint Sealing System  
 www.seal-ex.com  
 Type I: Model V-200
- For Other Products, The B.I. Weber Silcoflex Joint Sealing System May Be Selected. However, Should Another Supplier Be Chosen, It Is The Contractor's Responsibility To Ensure That The Manufacturer's Recommendations Are Followed. Any Other Variance Between The Specifications Provided By The Manufacturer And A Manufacturer Representative Shall Be Present At The Time Joint Sealing Begins Material. The Contractor Is Fully Responsible For Installation Of The Joint Seal.
- Joint Seal Be Sealed At Their Design Width, Dimension "A", Which Is Defined As The Actual Width Of The Joint Opening. This Width Does Not Account For The Seal Applied On Both Sides Of The Joint. The Preformed Joint Seal, Type I, Shall Be For Design Widths Greater Than Or Equal To 2" And With The Maximum Design Width Being 2". In Cases Where Design Widths Are Greater Than 2", another Type Being Used, Shall Be Required As Directed By The Director Of Structures, State Bridge Engineer.



**TYPICAL SECTION AT EXISTING JOINT**  
 Showing Existing Expansion Joints To Be Removed And Replaced With Preformed Joint Seal

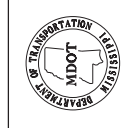


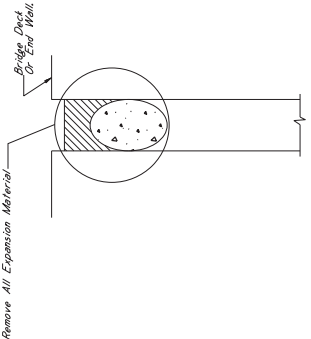
**TYPICAL SECTION AT JOINT AFTER REMOVAL OF EXISTING SEAL**  
 Showing Limits Of Joint Preparation For Application Of New Joint Seal Materials



**ELEVATION AT END OF SPAN**

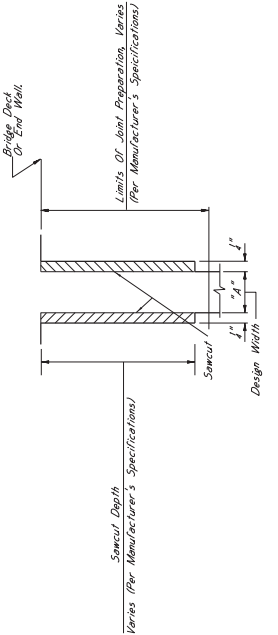
|    |           |   |
|----|-----------|---|
| BY | REVISIONS | MISSISSIPPI DEPARTMENT OF TRANSPORTATION                                |
|    |           | JOINT REPAIR  |
|    |           | NEOPRENE EXPANSION JOINTS   |
|    |           | PROJECT   |
|    |           | COUNTY  |
|    |           | WORKING NUMBER  |
|    |           | SHEET NUMBER  |
|    |           | CHECKED BY  |
|    |           | DESIGNED BY   |
|    |           | DATE  |
|    |           | BY: DIRECTOR OF STRUCTURES, STATE BRIDGE ENGINEER, AND J. ALBRELLI, PE. |
|    |           | (BY: DIRECTOR OF STRUCTURES, STATE BRIDGE ENGINEER - JOHN WILGIE, PE.   |





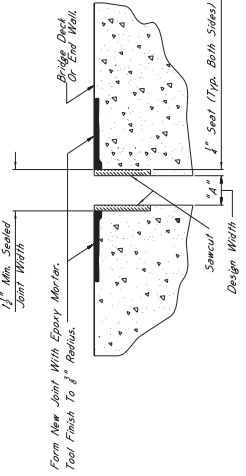
TYPICAL SECTION AT EXISTING JOINT

Showing Existing Expansion Materials To Be Removed And Replaced With Preformed Joint Seal



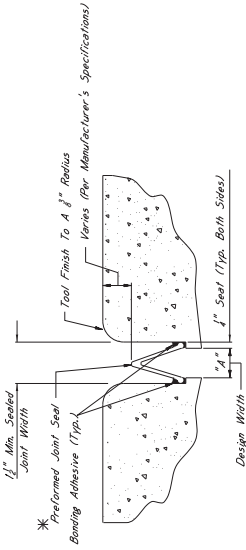
TYPICAL SECTION AT JOINT AFTER REMOVAL OF EXISTING SEAL

Showing Limits Of Joint Preparation For Application Of New Joint Seal Materials



TYPICAL SECTION AT SAWCUT & JOINT REPAIR

Showing Area Where Repairs Are Made After Sawcut With Epoxy Mortar Or Approved Equivalent



TYPICAL SECTION AT SAWCUT & SEALED JOINT

Showing Sealed Joint After Sawcut And Repair With Epoxy Mortar

\*NOTES:

- The Preformed Joint Seal Shall Be One Of The Following Installed According To The Manufacturer's Specifications:
  - Silcoflex Joint Sealing System Manufactured By R.J. Watson, Inc. In Aiken, NY Type I; Model SF-150 Type II; Model SF-225
  - Weko SF2 Joint System Manufactured By Weko Bowman Acme Corporation In Amherst, NY Type I; Model SF5-225 Type II; Model SF5-400
  - V-Seal Expansion Joint System Manufactured By The D.S. Brown Company In North Baltimore, OH Type I; Model V-300 Type II; Model V-400
- For Estimating Purposes, The R.J. Watson Silcoflex Joint Sealing System Was Used. It Is The Contractor's Responsibility To Ensure That The Manufacturer's Recommendations Are Followed For Joint Preparation, Installation Details And Weights, Adhesive Setting Times, And Material Application. A Manufacturer Representative Shall Be Present At The Time Joint Sealing Begins To Ensure That The Contractor Is Properly Schooled In Installation Of The Joint Material.
- Joints Shall Be Sealed At Their Design Widths, Dimension "A", Which Is Defined As: Seal Required On Both Sides Of The Joint. Preformed Joint Seal, Type I, Shall Be Used For Design Widths Less Than 2". Seal Required On One Side Only Shall Be Used For Design Widths Greater Than 2". In Cases Where Design Widths Are Greater Than 2", Expansion Material Shall Be Applied On Both Sides Of The Joint. Expansion Material Shall Be Applied As Directed By The Director Of Structures, State Bridge Engineer.

NOTES ON ASSOCIATED ITEMS OF WORK:

808-A001 JOINT PREPARATION

Description: Shall Include The Work Necessary To Repair Joints In Preparation For The Placement Of New Expansion Material, As Designated In The Detail Drawings. Epoxy Mortar Or Approved Equivalent Shall Be Used To Repair All Cracks Of Existing Silicone Sealed, Compression And AC Sealed Joint Materials Will Not Be Paid For Directly And Shall Be Considered As Absorbed Under This Item Of Work. All Other Requirements Shall Be As Specified In Section 808 OF THE SPECIFICATIONS AND ANY OTHER SECTIONS SPECIFIED THEREIN.

Basis Of Payment:

The Accepted Quantities Will Be Paid For In Linear Feet At The Contract Unit Price Along The Length Of The Bridge Deck On Each Side Of The Centerline Joint.

503-C002 SAW CUT, 3 INCH & 503-C010 SAW CUT, 4 INCH

Description: The Saw Cut Depths Listed Under These Items Of Work May Vary Slightly From The Actual Depths Required By The Manufacturer's Specifications.

Basis Of Payment:

The Accepted Quantities Will Be Paid For In Linear Feet At The Contract Unit Price Along The Length Of The Bridge Deck On Each Side Of The Centerline Joint. The Contractor Shall Verify Via The Manufacturer's Specifications From The Depths Listed Under These Items Of Work, They Shall Be Paid For As Directed By The Engineer.

907-823-A001 PREFORMED JOINT SEAL, TYPE I

907-823-A002 PREFORMED JOINT SEAL, TYPE II

Basis Of Payment: The Accepted Quantities Will Be Paid For In Linear Feet At The Contract Unit Price Along The Length Of The Centerline Joint.

EPoxy MORTAR AND POLYMER CONCRETE NOTES:

Either Epoxy Mortar Or Polymer Concrete May Be Used. Guidelines For Application Of Materials Can Be Found In Section 808 OF THE SPECIFICATIONS.

GENERAL NOTES:

- Specifications: Mississippi Standard Specifications For Road And Bridge Construction, 2004.
- Approval Of The Director Of Structures, State Bridge Engineer. Minor Changes To Detail Of Design Or Construction Procedure May Be Authorized By The Bridge Engineer Provided Such Changes Do Not Affect The Structural Integrity Of The Work. Work For Which No Pay Item Is Provided In The Proposal Will Not Be Paid For Directly And Shall Therefore Be Considered An Absorbed Item Of Work.

|    |           |  |
|----|-----------|--|
| BY | REVISIONS | MISSISSIPPI DEPARTMENT OF TRANSPORTATION                           |
|    |           | JOINT REPAIR   |
|    |           | SILICONE SEALED EXPANSION  |
|    |           | PROJECT  |
|    |           | COUNTY   |
|    |           | WORKING NUMBER   |
|    |           | SHEET NUMBER   |
|    |           | CHECKED BY   |
|    |           | DESIGNED BY  |
|    |           | DIRECTOR OF STRUCTURES, STATE BRIDGE ENGINEER, AND J. ALBRECHT, PE |
|    |           | BY: DIRECTOR OF STRUCTURES, STATE BRIDGE ENGINEER - JOHN WELCH, PE |



ELEVATION AT END OF SPAN





**NOTES ON ASSOCIATED ITEMS OF WORK:**

**808-4001 JOINT PREPARATION**

**Description:**

Shall include the Work Necessary to Repair Joints in Preparation for the Placement of New Expansion Epoxy Mortar As Designated in the Detail Drawings. Provided, That Existing Silica Fume Concrete, Silica Fume Mortar, and Silica Fume Grout Materials Will Not Be Paid For Directly And Shall Be Considered As Absorbed Under This Item of Work. All Other Requirements Shall Be Paid For Under This Item of Work. The Specifications Section 808 of the Specifications and Any Other Sections Specified Therein.

**Basis of Payment:**

The Accepted Quantities Will Be Paid For In Linear Feet At The Contract Unit Price Along The Length Of The Bridge Deck On Each Side Of The Centerline Joint.

**503-C002 SAW CUT, 3 INCH & 503-C010 SAW CUT, 4 INCH**

**Description:**

The Saw Cut Depths Listed Under These Items Of Work May Vary Slightly From The Actual Depths Required By The Manufacturer's Specifications.

**Basis of Payment:**

The Accepted Quantities Will Be Paid For In Linear Feet At The Contract Unit Price Along The Length Of The Bridge Deck On Each Side Of The Centerline Joint. The Actual Depths Vary Via The Manufacturer's Specifications From The Depths Listed Under These Items Of Work, They Shall Be Paid For As Directed By The Engineer.

**907-823-A001 PREFORMED JOINT SEAL, TYPE I**

**907-823-A002 PREFORMED JOINT SEAL, TYPE II**

**Basis of Payment:**

The Accepted Quantities Will Be Paid For In Linear Feet At The Contract Unit Price Along The Length Of The Centerline Joint.

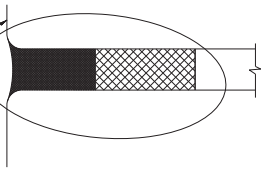
**EPOXY MORTAR AND POLYMER CONCRETE NOTES:**

Filler For Mortar Or Polymer Concrete May Be Used At Discretion. The Specifications Section 808 of the Specifications.

**GENERAL NOTES:**

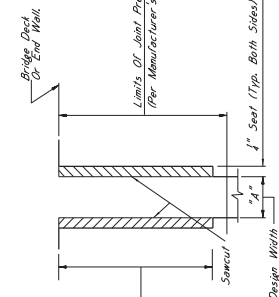
1. Specifications Mississippi Standard Specifications For Road Construction, Contract No. 200-200-0000.
2. No Change Of Plans Will Be Permitted Except By Written Approval Of The Director Of Structures, State Bridge Engineer. Any Change In Design Or Construction, Materials, or Methods May Not Be Cause For Contract Price Adjustment. Work For Which No Pay Item Is Provided In The Proposal Will Not Be Paid For Unless It Is Specifically Identified As An Associated Item of Work.

Remove All Expansion Material From Bridge Deck Or End Wall.



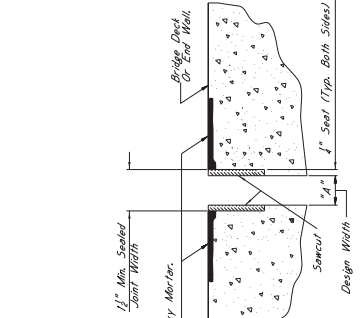
**TYPICAL SECTION AT EXISTING JOINT**

Showing Existing Expansion Material To Be Removed And Replaced With Preformed Joint Seal



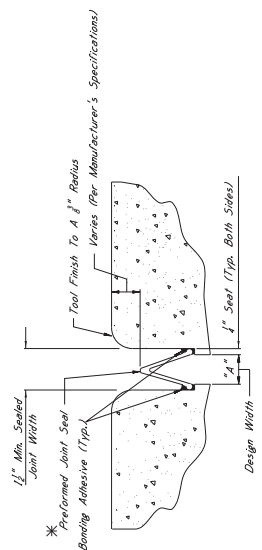
**TYPICAL SECTION AT JOINT AFTER REMOVAL OF EXISTING SEAL**

Showing Limits of Joint Preparation For Application Of New Joint Seal Materials



**TYPICAL SECTION AT SAWCUT & JOINT REPAIR**

Showing Area Where Repairs Are Made After Sawcut With Epoxy Mortar Or Approved Equivalent

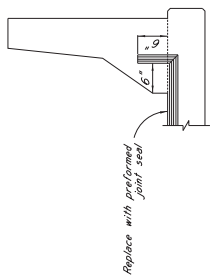


**TYPICAL SECTION AT SAWCUT & SEALED JOINT**

Showing Sealed Joint After Sawcut And Repair With Epoxy Mortar

- \*NOTES:**
1. The Preformed Joint Seal Shall Be One Of The Following, Installed According To The Manufacturer's Specifications:
    - A. Silcrete Joint Sealing System  
www.silcrete.com  
R.C. Wilson, Inc. In Akron, NY  
Type I: Model SF-250  
Type II: Model SF-250
    - B. Wibo SFS Joint Sealing System  
www.wibo.com  
Bosman Acme Corporation in Amherst, NY  
Type I: Model SFS-500  
Type II: Model SFS-400
    - C. M-Spec Epoxy Joint Sealing Material  
www.m-spec.com  
The M.S. Brown Company in North Baltimore, OH  
Type I: Model M-200

2. For Existing Repairs, The R.I. Weston Silcrete Joint Sealing System Will Be Specified. However, Should Another Supplier Be Chosen, It Is The Contractor's Responsibility To Ensure That The Manufacturer's Recommendations Are Followed. Any Other Variations Between The Specifications Provided By The Manufacturer, A Manufacturer Representative, Shall Be Present At The Time Joint Sealing Begins Material.
3. Joints Shall Be Sealed At Their Design Widths, Dimension "A", Which Is Defined As The Actual Width Of The Joint Opening. This Width Does Not Account For The Seal Required On Both Sides Of The Joint. Preformed Joint Seal, Type I, Shall Be Used For Design Widths Greater Than Or Equal To 2" And With The Maximum Design Width Being 2". In Cases Where Design Widths Are Greater Than 2", another Type Preformed Joint Seal Shall Be Required As Directed By The Director Of Structures, State Bridge Engineer.



|    |           |   |
|----|-----------|---|
| BY | REVISIONS | MISSISSIPPI DEPARTMENT OF TRANSPORTATION                              |
|    |           | JOINT REPAIR  |
|    |           | AC SEALED EXPANSION JOINTS  |
|    |           | PROJECT   |
|    |           | COUNTY  |
|    |           | WORK NUMBER   |
|    |           | SHEET NUMBER  |
|    |           | CHECKED   |
|    |           | DESIGNED  |
|    |           | DIRECTOR OF STRUCTURES, STATE BRIDGE ENGINEER, AND J. ALBRETT, PE.    |
|    |           | (BY: DIRECTOR OF STRUCTURES, STATE BRIDGE ENGINEER - JOHN WILSON, PE) |

|             |       |
|-------------|-------|
| STATE       | MISS. |
| PROJECT NO. |       |

**NOTES ON ASSOCIATED ITEMS OF WORK:**

307-824-49037 ENDWALL REPAIR  
 Description: Shall include the Work Necessary to Remove and Replace the Damaged Endwall, As Designated in the Detail Drawings Provided. Instead of Existing Formwork, the Formwork Shall Be Cast in Place. The Depth of Existing Formwork Shall Be Removed Along the Entire Width of the Bridge Deck.  
 Basis of Payment: The Accepted Quantities Will Be Paid For in Linear Feet At the Contract Unit Price Along the Width of the Bridge Deck.  
 Damage Caused To Other Elements of the Structure or Roadway While Completing This Item of Work Shall Be Repaired By the Contractor At No Cost To the Department.  
 Prior to Placing New Concrete, All Concrete Surfaces That Will Be in Contact With the New Concrete Shall Be Painted With an Approved Epoxy Primer Designed To Bond New Concrete To Old.  
 New Concrete Shall Be High Early Strength Bridge Concrete, As Follows:  
 The concrete mix design shall be furnished by the Contractor for approval by the Materials Division. Mixture design parameters are as follows:  
 Required Strength: 2500 psi in 24 hours  
 Maximum Slump: 5 inches  
 6 inches  
 Non-chloride based accelerator may be used if the ambient temperature is 50°F or less, but shall not be used if the ambient temperature is greater than 50°F. Synthetic structural fibers shall be used. The Contractor shall select a manufacturer from MDOT's Approved Products List, and the manufacturer's recommendations shall be followed for the dosage rate.  
 Curing is to be continuous until 2500 psi is attained. Traffic is to be diverted from the repair area until this value is reached. The Contractor may use a curing compound for the purpose of retaining the repair area to traffic. However, final acceptance of the in-place concrete shall be determined using eight concrete test cylinders, which shall be cured in a container next to the repair area. The curing compound shall be applied to the top surface of the repair area. The two remaining cylinders shall be used to determine the 28-day compressive strength of the concrete.  
 The Removal of Existing Existing Material May Require Any Number of the Items Listed Below. Once the Expansion Device is Identified Refer to the Corresponding Joint Repair Detail Sheet For Additional Details On The Associated Items of Work.  
 202-B298 JOINT PREPARATION  
 808-A001 SAW CUT, 3 INCH  
 303-C003 PREFORMED JOINT SEAL, TYPE I  
 907-B23-A001 PREFORMED JOINT SEAL, TYPE II

**GENERAL NOTES:**  
 1. Specifications: Mississippi Standard Specifications For Road Construction, Section 202.01, 202.02, 202.03, 202.04, 202.05, 202.06, 202.07, 202.08, 202.09, 202.10, 202.11, 202.12, 202.13, 202.14, 202.15, 202.16, 202.17, 202.18, 202.19, 202.20, 202.21, 202.22, 202.23, 202.24, 202.25, 202.26, 202.27, 202.28, 202.29, 202.30, 202.31, 202.32, 202.33, 202.34, 202.35, 202.36, 202.37, 202.38, 202.39, 202.40, 202.41, 202.42, 202.43, 202.44, 202.45, 202.46, 202.47, 202.48, 202.49, 202.50, 202.51, 202.52, 202.53, 202.54, 202.55, 202.56, 202.57, 202.58, 202.59, 202.60, 202.61, 202.62, 202.63, 202.64, 202.65, 202.66, 202.67, 202.68, 202.69, 202.70, 202.71, 202.72, 202.73, 202.74, 202.75, 202.76, 202.77, 202.78, 202.79, 202.80, 202.81, 202.82, 202.83, 202.84, 202.85, 202.86, 202.87, 202.88, 202.89, 202.90, 202.91, 202.92, 202.93, 202.94, 202.95, 202.96, 202.97, 202.98, 202.99, 203.00, 203.01, 203.02, 203.03, 203.04, 203.05, 203.06, 203.07, 203.08, 203.09, 203.10, 203.11, 203.12, 203.13, 203.14, 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Bridge Joint Repair on various locations throughout the District, known as Federal Aid Project No. BR-9999-02(249) / 106647306 in District 2.

| Line No. | Item Code            | Adj Code | Quantity | Units       | Description [Fixed Unit Price]          |
|----------|----------------------|----------|----------|-------------|---|
|          | <b>Roadway Items</b> |          |          |             |   |
| 0010     | 202-B298             |          | 3,269    | Linear Feet | Removal of Existing Joint Material      |
|          | Changed 10/07/2013   |          |          |             |   |
| 0020     | 503-C002             |          | 2,376    | Linear Feet | Saw Cut, 3-inch                         |
|          | Changed 10/07/2013   |          |          |             |   |
| 0030     | 503-C010             |          | 6,390    | Linear Feet | Saw Cut, 4-inch                         |
|          | Changed 10/07/2013   |          |          |             |   |
| 0040     | 618-A001             |          | 1        | Lump Sum    | Maintenance of Traffic                  |
| 0050     | 618-B001             |          | 1        | Square Feet | Additional Construction Signs [\$10.00] |
| 0060     | 620-A001             |          | 1        | Lump Sum    | Mobilization                            |
| 0070     | 808-A001             | (S)      | 9,214    | Linear Feet | Joint Preparation                       |
|          | Changed 10/07/2013   |          |          |             |   |
| 0080     | 907-823-A001         |          | 1,188    | Linear Feet | Preformed Joint Seal, Type I            |
|          | Changed 10/07/2013   |          |          |             |   |
| 0090     | 907-823-A002         |          | 3,419    | Linear Feet | Preformed Joint Seal, Type II           |
|          | Changed 10/07/2013   |          |          |             |   |
| 0100     | 907-824-PP097        |          | 104      | Linear Feet | Bridge Repair, Endwall Repair           |

MISSISSIPPI DEPARTMENT OF TRANSPORTATION  
OFFICE OF CIVIL RIGHTS  
JACKSON, MISSISSIPPI

LIST OF FIRMS SUBMITTING QUOTES

I/we received quotes from the following firms on Project No: **BR-9999-02(249) / 106647306**  
County: **Districtwide (2)** Letting Date: **October 22, 2013**

Disadvantaged Business Enterprise (DBE) Regulations as stated in 49 CFR 26.11 require the Mississippi Department of Transportation (MDOT) to create and maintain a comprehensive list of all firms quoting/bidding subcontracts on prime contracts and quoting/bidding subcontracts on federally-funded transportation projects. For every firm, we require the following information:

Firm Name: \_\_\_\_\_  
Contact Name/Title: \_\_\_\_\_  
Firm Mailing Address \_\_\_\_\_  
Phone Number: \_\_\_\_\_  
\_\_\_\_\_ DBE Firm \_\_\_\_\_ Non-DBE Firm

Firm Name: \_\_\_\_\_  
Contact Name/Title: \_\_\_\_\_  
Firm Mailing Address \_\_\_\_\_  
Phone Number: \_\_\_\_\_  
\_\_\_\_\_ DBE Firm \_\_\_\_\_ Non-DBE Firm

Firm Name: \_\_\_\_\_  
Contact Name/Title: \_\_\_\_\_  
Firm Mailing Address \_\_\_\_\_  
Phone Number: \_\_\_\_\_  
\_\_\_\_\_ DBE Firm \_\_\_\_\_ Non-DBE Firm

Firm Name: \_\_\_\_\_  
Contact Name/Title: \_\_\_\_\_  
Firm Mailing Address \_\_\_\_\_  
Phone Number: \_\_\_\_\_  
\_\_\_\_\_ DBE Firm \_\_\_\_\_ Non-DBE Firm

Firm Name: \_\_\_\_\_  
Contact Name/Title: \_\_\_\_\_  
Firm Mailing Address \_\_\_\_\_  
Phone Number: \_\_\_\_\_  
\_\_\_\_\_ DBE Firm \_\_\_\_\_ Non-DBE Firm

\_\_\_\_\_  
**SUBMITTED BY (Signature)**

\_\_\_\_\_  
**FIRM NAME**

Submit this form to **Contract Administration as a part of your bid package**. If at least one copy of this form is not **signed** and included as part of the bid packet, your bid will be deemed irregular. Question regarding this form shall be directed to [www.gomdot.com](http://www.gomdot.com) under the current letting webpage. Please make and add copies of this form when needed or attach additional sheets containing the information required by this form and add these sheets to the bid package.