

SECTION 905 -- PROPOSAL (CONTINUED)

I (We) hereby certify by digital signature and electronic submission via Bid Express of the Section 905 proposal below, that all certifications, disclosures and affidavits incorporated herein are deemed to be duly executed in the aggregate, fully enforceable and binding upon delivery of the bid proposal. I (We) further acknowledge that this certification shall not extend to the bid bond or alternate security which must be separately executed for the benefit of the Commission. This signature does not cure deficiencies in any required certifications, disclosures and/or affidavits. I (We) also acknowledge the right of the Commission to require full and final execution on any certification, disclosure or affidavit contained in the proposal at the Commission's election upon award. Failure to so execute at the Commission's request within the time allowed in the Standard Specifications for execution of all contract documents will result in forfeiture of the bid bond or alternate security.

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

ADDENDUM NO. <u> 1 </u>	DATED <u> 2/22/2024 </u>	ADDENDUM NO. <u> </u>	DATED <u> </u>
ADDENDUM NO. <u> </u>	DATED <u> </u>	ADDENDUM NO. <u> </u>	DATED <u> </u>
ADDENDUM NO. <u> </u>	DATED <u> </u>	ADDENDUM NO. <u> </u>	DATED <u> </u>

Number	Description
1	Revised NTB No. 5578; Amendment EBSx 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:

_____	President	Address
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_____	Secretary	Address
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_____	Treasurer	Address
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The following is my (our) itemized proposal.

STBG-9999-03(393)/ 108811303100, SP-9999-03(395)/ 108811303110, STBG-9999-03(393)/ 108811303200, STBG-9999-03(393)/ 108811303300 & STBG-9999-03(393)/ 108811303400
 Bolivar, Humphreys, Sunflower & Washington County(ies)

Revised 01/26/2016

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 5578

CODE: (SP)

DATE: 02/06/2024

SUBJECT: Scope of Work

PROJECT: STBG-9999-03-(393) / 108811303100, 303200, 303300 & 303400 – Bolivar, Sunflower, Washington & Humphreys Counties & SP-9999-03(395) / 108811303110 – Bolivar County.

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”.

In general, the work to be accomplished on this project using the pay items and corresponding specifications set forth in the contract is for the placement of thermoplastic stripe and raised pavement markers in accordance with the Standard Specification, special provisions, and enclosed drawings as applicable, on various routes in Humphreys, Sunflower, Bolivar, and Washington Counties.

1. The routes to be striped are as listed below:

SR 149 FROM THE INTERSECTION OF SR 16 TO US 49W AT SILVER CITY (14.4 Miles) IN HUMPHREYS COUNTY.

The Contractor shall place new raised pavement markers along the centerline and edge line (see the RPM-1 Detail drawing). **This work is to be started and completed first before any other work can start under this contract.**

SR 149 THROUGH INVERNESS; BEGINNING AT SOUTH INTERSECTION OF US 49W AND ENDING AT THE NORTH INTERSECTION OF US 49W (1.2 Miles) IN SUNFLOWER COUNTY.

The Contractor shall place thermoplastic stripe on the centerline and edge lines. Thermoplastic Legend (LF), Stop-Bars (18”), shall be placed on paved local roads.

SR 816 THROUGH INVERNESS; FROM THE B.O.S.M @ EAST GRAND AVENUE TO SR 149 (0.2 Miles) IN SUNFLOWER COUNTY.

The Contractor shall place thermoplastic stripe on the centerline and edge lines. Thermoplastic Legend (LF), Stop-Bars, shall be placed on mainline and paved local roads. (24” Mainline – 18” Local Rd.)

SR 12 THROUGH HOLLANDALE; FROM WEST AVENUE TO US 61 (0.8 Miles) IN WASHINGTON COUNTY.

The Contractor shall place thermoplastic stripe on the centerline and edge lines.

Thermoplastic Legend (LF), Stop-Bars, shall be placed on mainline and paved local roads. (24" Mainline - 18" Local Rd.)

SR 161 FROM THE US 61 INTERSECTION SOUTH OF MERIGOLD TO THE US 61 INTERSECTION NORTH OF SHELBY (10.8 Miles) IN BOLIVAR COUNTY.

The Contractor shall place thermoplastic stripe on the centerline and edge lines. Detail and Legend Stripe will be required on the mainline at the intersection of MLK Jr. in Mound Bayou. Detail Stripe shall also be required at the intersection of Moody Rd. (see the Striping Detail drawing). Thermoplastic Legend (LF), Stop-Bars, shall be placed on mainline and paved local roads. (24" Mainline – 18" Local Rd.)

SR 804 FROM SR 1 SOUTH OF GUNNISON TO SR 1 IN TOWN (1.0 Miles) IN BOLIVAR COUNTY

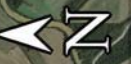
The Contractor shall place thermoplastic stripe on the centerline and edge lines. Thermoplastic Legend (LF), Stop-Bars, shall be placed on mainline and paved local roads. (24" Mainline – 24" Local Rd.)

2. The Contractor shall be responsible for the removal of existing raised pavement markers prior to placement of the new stripe and the new raised pavement markers. The Contractor shall take necessary precautions to prevent damage to the asphalt pavement during the removal process. At the discretion of the Engineer, existing raised pavement markers that are severely embedded in the pavement may be allowed to remain. Removal of existing raised pavement markers shall be included in the unit prices for the other bid items.

Note: The contractor shall place five (5) two-way clear reflective markers on each side of the entrance to a local road. This is the 40' tangent section on the edge stripe as shown on sheet PM-11.

3. The Contractor shall be responsible for establishing all the necessary controls to ensure that the pavement markings are installed in a uniform line in accordance with the Standard Specifications, special provisions, and enclosed drawings. The Contractor shall be responsible for all pavement surface cleaning or other preparation necessary to ensure a proper bond prior to placement of the pavement markings. The Contractor shall be responsible for minor blading of the shoulders to establish a suitable area for restriping; this is not meant to be a blading of the entire shoulder width, but only that directly related to stripe placement. This work will not be measured for separate payment. Costs associated with this work shall be included in the unit prices for other bid items.
4. The Contractor shall erect and maintain construction signing, provide all signs and traffic handling devices, and shall provide two portable R16-3 signs per work zone or lane closure in addition to signs required by standard drawings in accordance with the Manual on Uniform Traffic Control Devices (MUTCD), latest edition. Fluorescent orange sheeting shall be used on all construction and traffic control signs except for those designated to be black legend and border on white background. All plastic drums shall have a ballasting collar made from recycled truck tires or other suitable material. The cost for this work shall be included in the price bid for pay item 618-A: Maintenance of Traffic.

5. Incidental work such as removing vegetation, loose material, sweeping, project clean-up, and other incidental work necessary to complete the project will not be measured for separate payment, and all such costs shall be included in other bid items.
6. The removal of traffic stripe pay item is for the removal of existing stripe on bridge decks (cold plastic or thermoplastic). All new stripe on the bridges shall be thermoplastic.
7. It shall be the responsibility of the Contractor to protect existing structures such as pipes, inlets, aprons, bridges, etc. from damage which might occur during construction. The Contractor shall replace or repair, as directed by the Project Engineer, any structures damaged by the Contractor during the life of the Contract. No payment will be made for replacement or repair of damaged items.



5 mi

LEOP

Striker City

49W

Carter

49W

Brown Cemetery

Wolf Lake

Lake George

Theodore Roosevelt National Wildlife

Midnight

19

Louise

14

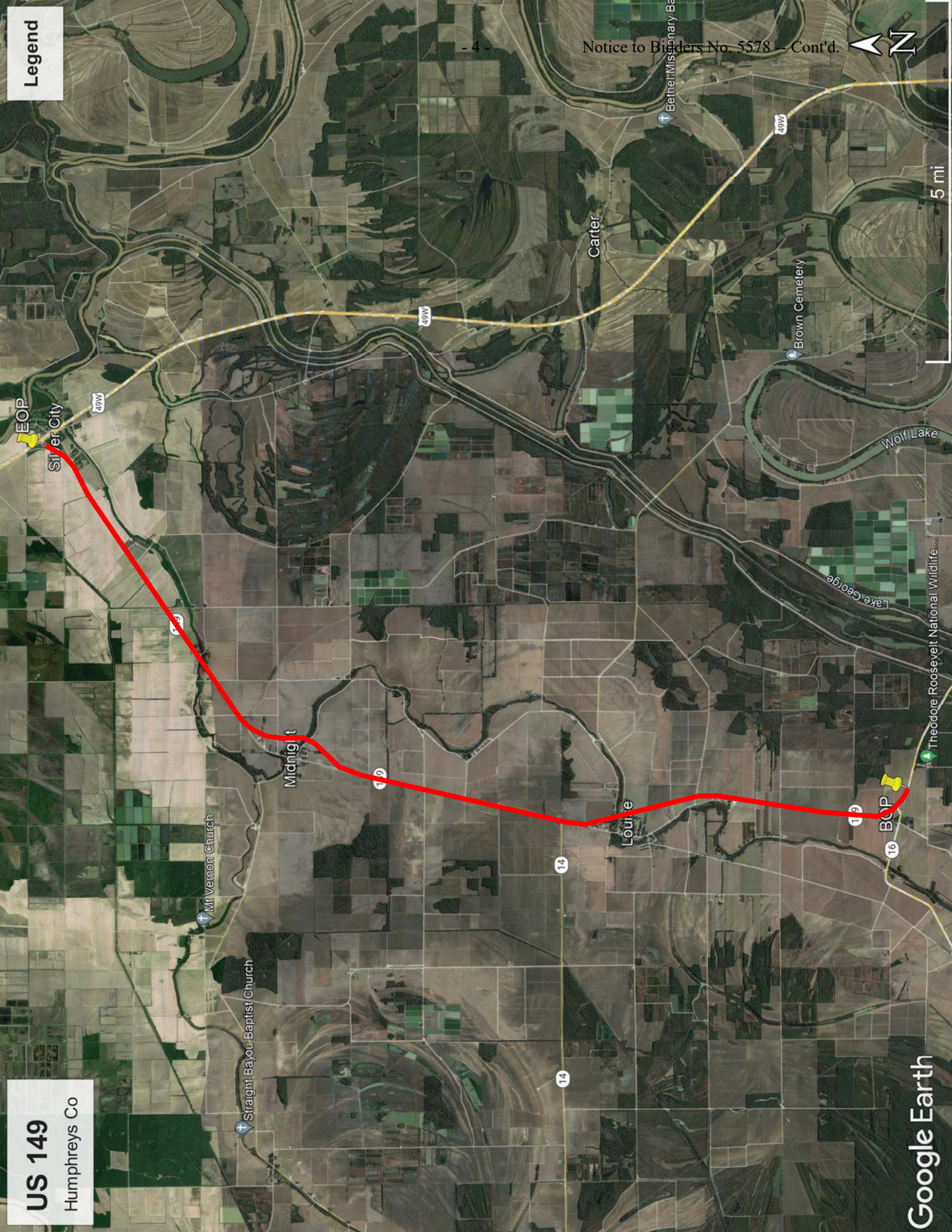
19

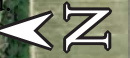
16

BOP

Mt Vernon Church

Straight Bayou Baptist Church



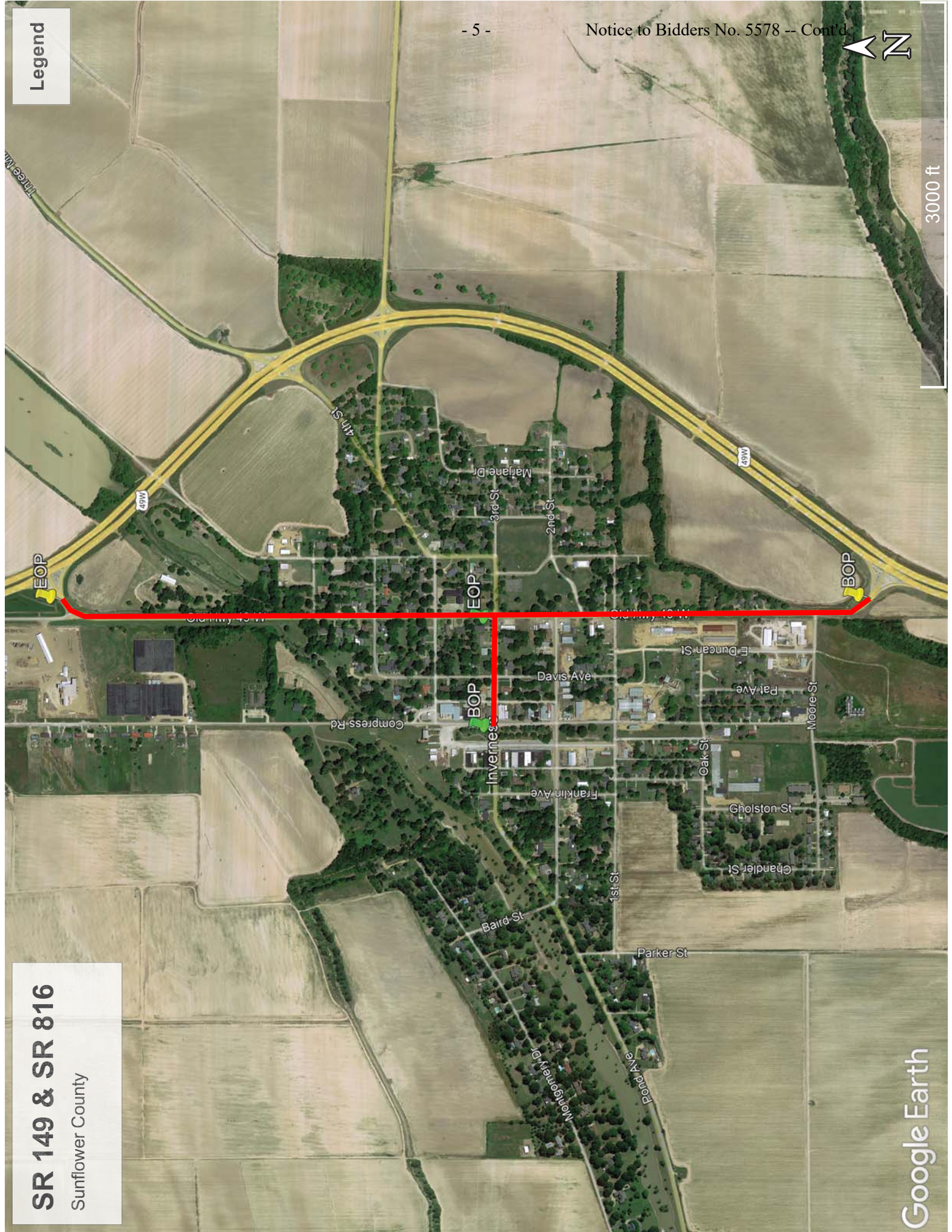


3000 ft

Legend

SR 149 & SR 816

Sunflower County

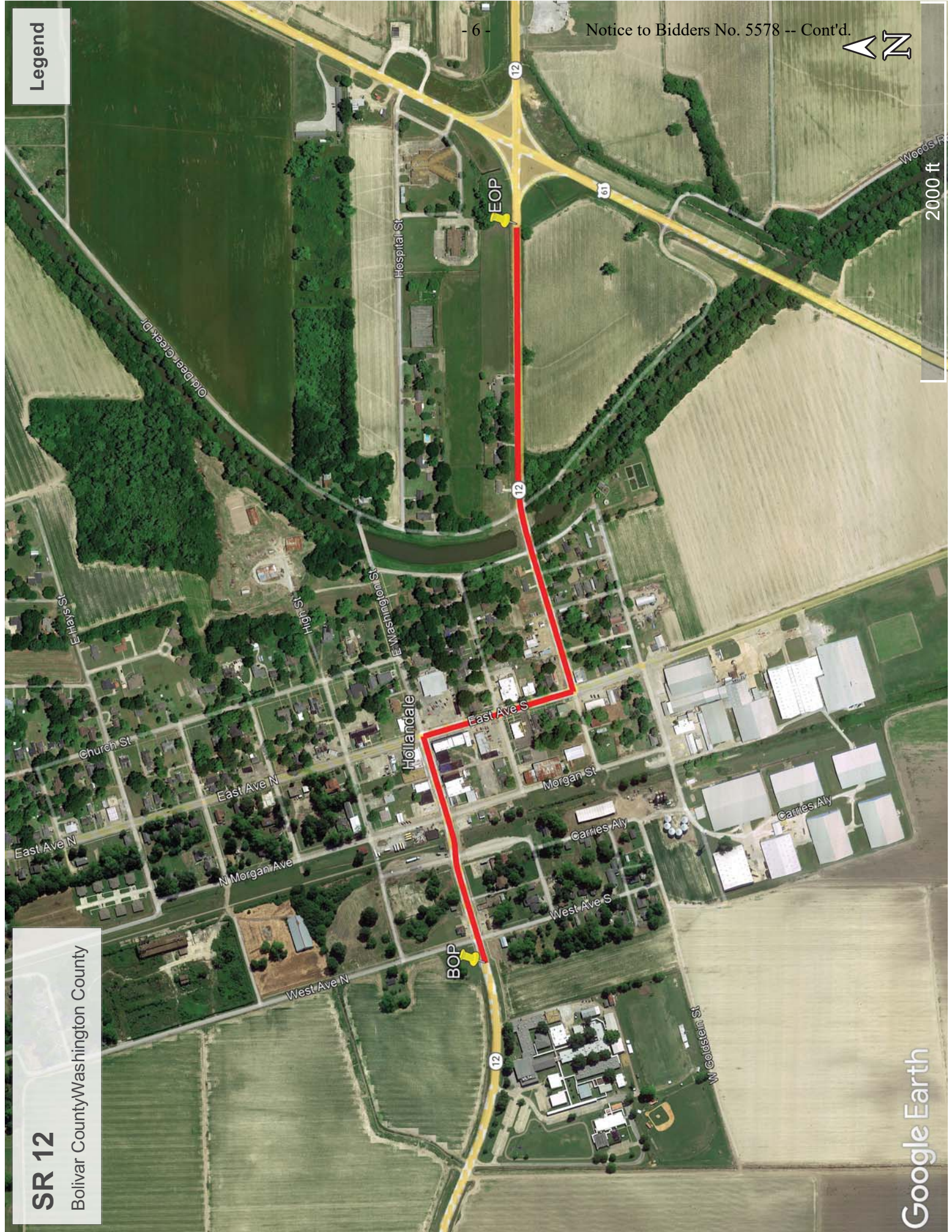


Google Earth



2000 ft

SR 12
Bolivar County Washington County



Legend

SR 161

Bolivar County

EOP

BOP

Lombardy

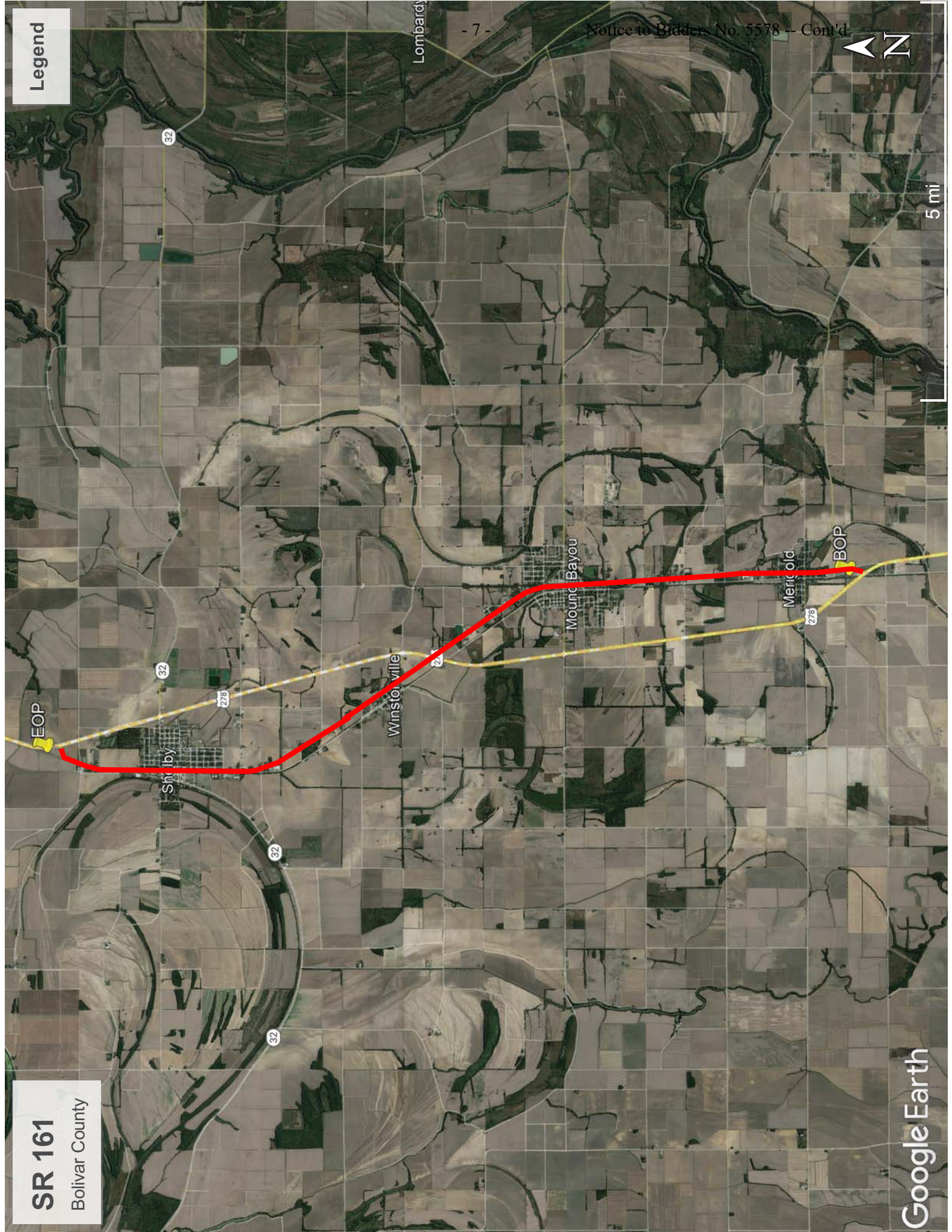
Winsto, ville

Mounic Bayou

Merit old



5 mi

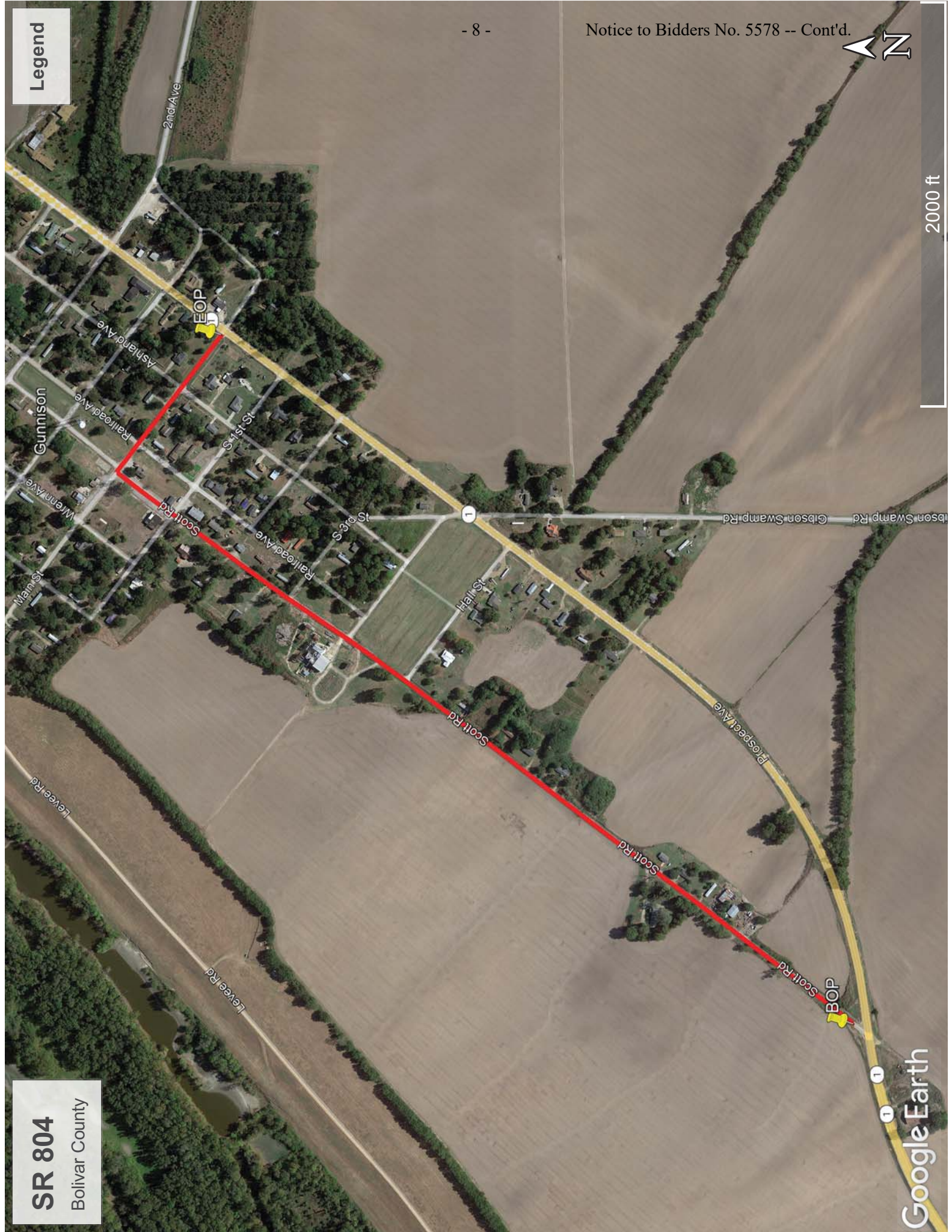




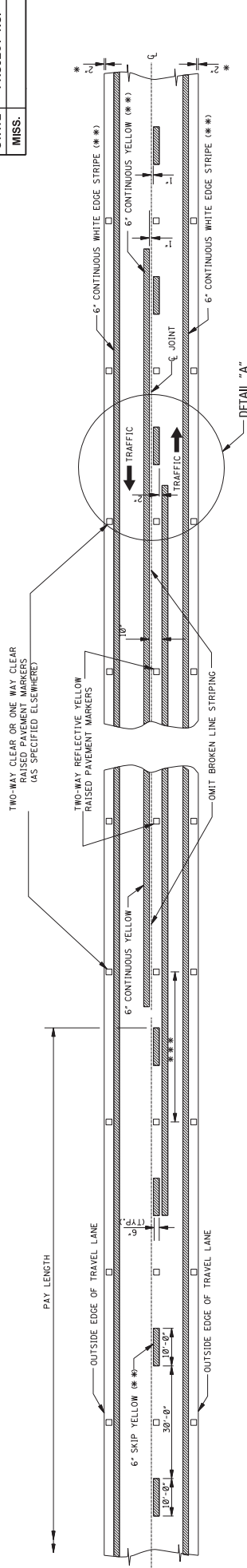
2000 ft

Legend

SR 804
Bolivar County



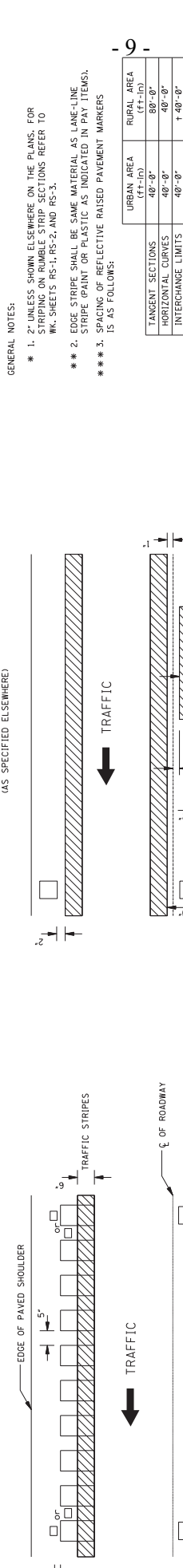
Google Earth



TWO-WAY TRAFFIC
(ASPHALT OR CONCRETE PAVEMENT)

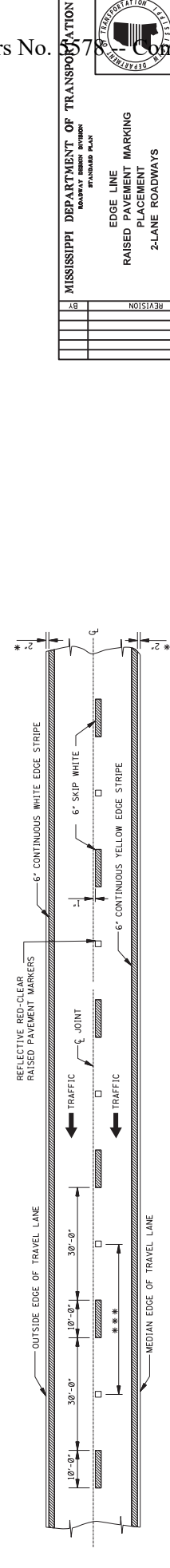
• **TWO-WAY TRAFFIC**
RAISED PAVEMENT MARKERS
(AS SPECIFIED ELSEWHERE)

• **TWO-WAY TRAFFIC**
RAISED PAVEMENT MARKERS
(AS SPECIFIED ELSEWHERE)



DETAIL "A"
PLACEMENT OF RPMs ON
PAVEMENTS WITH RUMBLE STRIPS

DETAIL "A"
PLACEMENT OF RPMs ON
PAVEMENTS WITHOUT RUMBLE STRIPS



4-LANE WITH ONE-WAY TRAFFIC

- GENERAL NOTES:**
- * 1. UNLESS SHOWN ELSEWHERE ON THE PLANS, FOR ALL TANGENT SECTIONS REFER TO WK. SHEETS RS-1, RS-2, AND RS-3.
 - ** 2. EDGE STRIPE SHALL BE SAME MATERIAL AS LANE-LINE STRIPE (PAINT OR PLASTIC AS INDICATED IN PAY ITEMS).
 - *** 3. SPACING OF REFLECTIVE RAISED PAVEMENT MARKERS IS AS FOLLOWS:

TANGENT SECTIONS	URBAN AREA (FT-FT)	RURAL AREA (FT-FT)
40'-0"	40'-0"	80'-0"
40'-0"	40'-0"	40'-0"
INTERCHANGE LIMITS	40'-0"	+ 40'-0"

1. NOTE: ON THE MAIN FACILITY, REFLECTIVE RED-CLEAR RAISED PAVEMENT MARKERS ON A 40'-0" SPACING WILL BE REQUIRED ON LANE-LINES THROUGH ALL INTERCHANGE AREAS BEGINNING WITH THE ENTRANCE RAMP AND CONTINUING THROUGH THE INTERCHANGE TO THE END OF THE ENTRANCE RAMP TAPER.

4. EDGE LINE RAISED PAVEMENT MARKERS ARE TO BE PLACED AT THE SAME SPACING AS THE CENTERLINE MARKERS, EDGE LINE MARKERS, AND THROUGHOUT ALL INTERCHANGE AREAS. INTERSECTIONS, CROSSOVERS, ETC. EDGE LINE RPMs WILL NOT BE PLACED IN URBAN AREAS UNLESS OTHERWISE SPECIFIED.
5. PAVEMENT MARKERS SHALL BE HIGH PERFORMANCE REFLECTIVE RAISED PAVEMENT MARKERS LISTED IN THE MOOT "APPROVED SOURCES OF MATERIALS."
6. THE CRITERIA FOR NO-PASSING ZONES CAN BE FOUND IN THE MOTORWAY DESIGN MANUAL, SECTION 11-1.01.
7. WHERE RUMBLE STRIPS ARE PRESENT, THE EDGE LINE MARKERS SHALL BE PLACED 30" FROM THE EDGE OF THE ROAD BETWEEN THE RUMBLE STRIPS AS DIRECTED BY THE ENGINEER.

Notice to Bidders No. 578

MISSISSIPPI DEPARTMENT OF TRANSPORTATION
RAISED PAVEMENT MARKING
2-LANE ROADWAYS
COUNTY: _____
PROJ. NO.: _____
SHEET NUMBER: _____
DATE: _____



Legend

1045

Notice to Bidders No. 5578 -- Cont'd



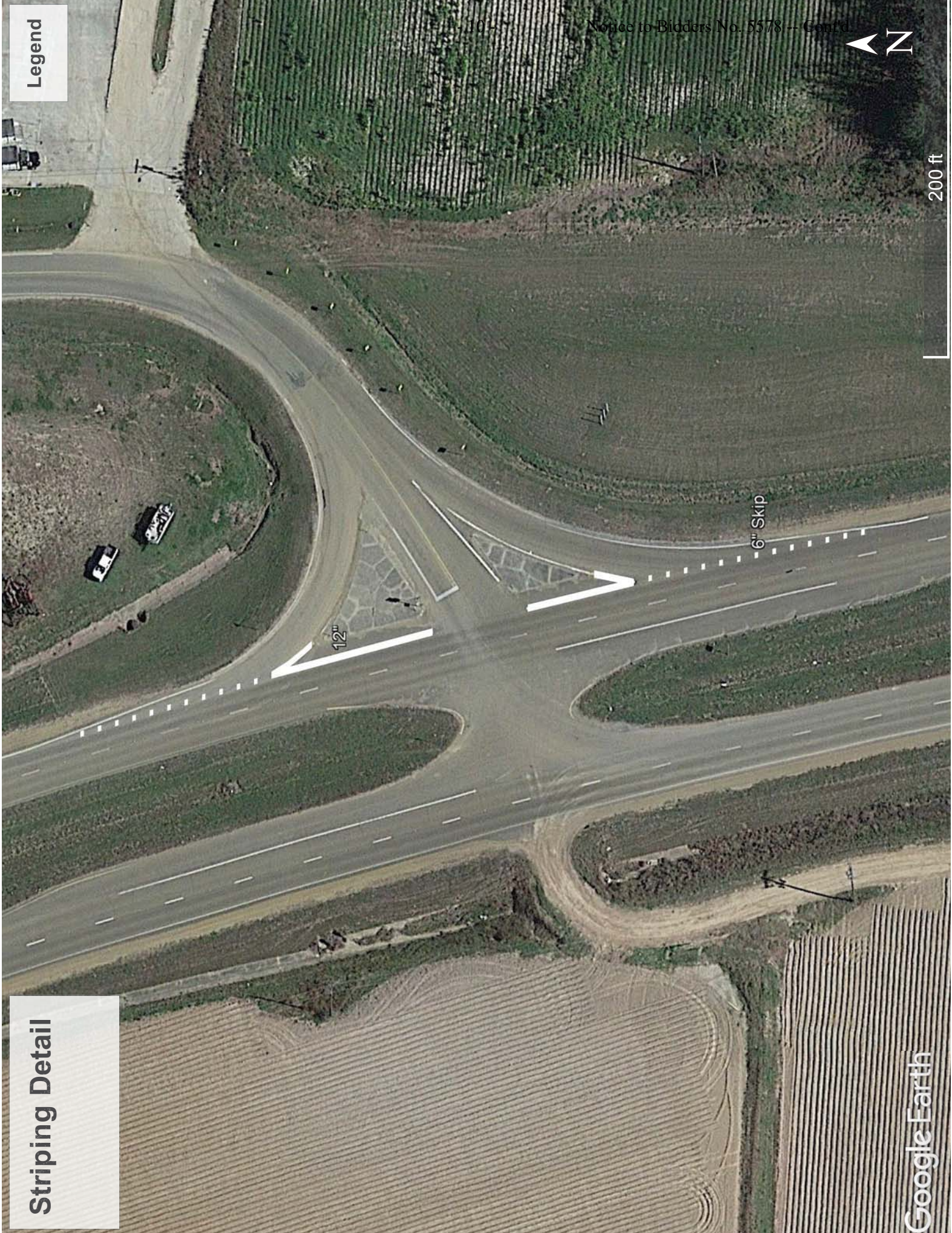
200 ft

12"

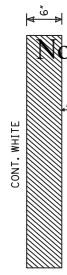
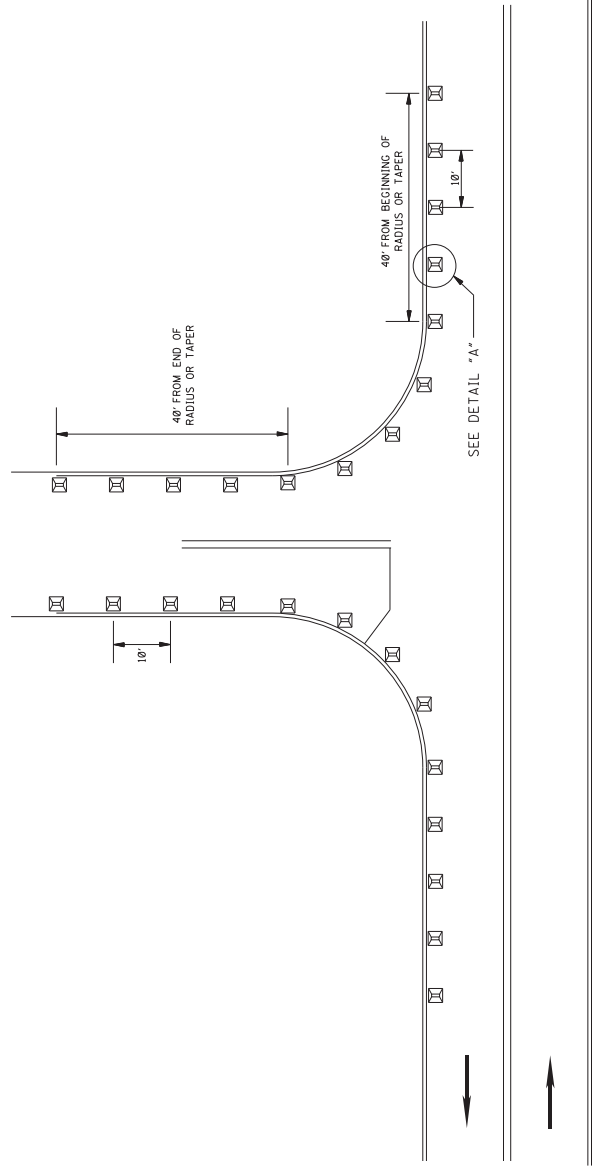
6" Skip

Striping Detail

Google Earth



TYPICAL PLACEMENT OF RAISED PAVEMENT MARKERS ON SIDE ROAD RADIUS 2-LANE, TWO WAY TRAFFIC



GENERAL NOTES:

1. MARKERS SHALL BE VISIBLE FROM THE TRAVELING MOTORIST ON STATE DESIGNATED HIGHWAYS.
2. MARKERS SHALL BE HIGH PERFORMANCE TWO-WAY CLEAR.
3. MARKERS SHALL NOT BE ROTATED WHEN BEING PLACED ALONG RADIUS AND TANGENT SECTION OF LOCAL ROAD.
4. MARKERS SHALL BE INSTALLED AT SIMPLE AND CHANNELIZED INTERSECTIONS TO THE LIMITS SHOWN ABOVE.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION
ROADWAY DESIGN DIVISION
STANDARD PLAN

2-WAY RAISED PAVEMENT MARKERS AT INTERSECTING ROADS (2-LANE)

ISSUE DATE: AUGUST 01, 2017

DATE	REVISION

PROJECT NUMBER: 6061

