



I-10: LA 347 –
**ATCHAFALAYA FLOODWAY BRIDGE
OPEN HOUSE PUBLIC MEETING**



STATE PROJECT NO. H.003014
FEDERAL AID PROJECT H003014
I-10: LA 347 – ATCHAFALAYA FLOODWAY BRIDGE
ST. MARTIN PARISH, LOUISIANA

Henderson Recreational Building
1015 Park Avenue
Henderson, LA 70517
November 19, 2015
4:00 – 7:00 p.m.

Thank you for attending this Open House Public Meeting for the proposed Interstate 10 (I-10) project. In this handout you will find information about the proposed project, including a preliminary project description, a location map, and typical sections. Also included is a comment form.

Project team members are stationed throughout the room to discuss the project and answer your questions. These individuals are easily identified by their name tags. Please take this opportunity to discuss the project with team members. **There will be no formal presentation.**

As you enter the room, you will see four stations:

Station 1: Sign-in Table

At this station, there are sign-in sheets for General Public, Elected and Other Officials, Agency Personnel, and News Media. Please sign in on the appropriate sheet.

Station 2: Exhibits

This station will consist of a series of maps that illustrate the potential limits of construction super-imposed over aerial photographs and graphics of the typical design section that is proposed.

Station 3: Continuous PowerPoint Presentation

This short presentation will explain the environmental process and provide an overview of the proposed I-10 widening project. The presentation lasts approximately 10 minutes and will re-start automatically after a one-minute intermission. **The PowerPoint presentation and the exhibits shown tonight are available on the DOTD website at:** http://wwwsp.dotd.la.gov/Inside_LaDOTD/Divisions/Engineering/Environmental/Pages/default.aspx

Station 4: Comment Table

At this station, comments can be made orally or in writing. A tape recorder is available at this table for oral comments. The last page of this handout is a comment form that you may use. Comments can be turned in during this meeting or mailed to the address on the back of the form. Additional comment forms are also available to be taken with you. **Please note that comments mailed after this meeting must be postmarked no later than December 2, 2015 to be included as part of the meeting transcript.**

PROJECT DESCRIPTION

The DOTD proposes pavement rehabilitation and widening within the existing right-of-way of Interstate 10 (I-10) from the LA 347 interchange continuing eastward to the Atchafalaya Floodway Bridge in St. Martin Parish, Louisiana using federal funding. The project area is in Township 8 South, Range 6 East, Sections 25 and 26 and Township 8 South, Range 7 East, Section 30, or more specifically, it begins at 30.314626, -91.836068 and ends at 30.323675, -91.791379.

Currently, I-10 consists of two travel lanes in each direction. The project would include full-depth replacement of the pavement within the existing lanes, widening the westbound pavement surface, and installing concrete median protection.

Pavement striping, raised markers, and rumble strips would also be installed. Post construction, eastbound I-10 would be striped with two 12-foot travel lanes, a 12-foot outside shoulder, and a 6-foot inside shoulder. The westbound pavement will be striped for three 12-foot travel lanes, a 12-foot outside shoulder, and a 16-foot inside shoulder.

A 54-inch tall concrete median barrier would also be installed in portions of the project corridor. Openings in the barrier would be located at the LA 347 interchange, the Bayou Portage bridge crossing, in forested areas of the median and at approved median crossings.

Two lanes in each direction would remain open to traffic during construction. Any lane closures limiting traffic to less than two open lanes would occur at night and would not be continuous throughout the project corridor. As part of project development, DOTD will widen the westbound Bayou Portage bridge.

Intersection improvements include the construction of two roundabouts at the eastbound and westbound I-10 ramp termini and access changes at the LA 347 and LA 352 signalized intersection.

- The roundabouts would have a single circular roadway with an 18-foot wide lane and a 13-foot wide truck apron. The roundabouts will be approximately 150 feet in diameter. The roadways approaching the roundabout (north and southbound LA 347 and I-10 on/off ramps) would have 12-foot wide lanes with 3-inch mountable curbs.
- The LA 347 and LA 352 intersection would be reconfigured, allowing right turns out of LA 352 going northbound on LA 347 and the signal would be removed. Motorists desiring to travel south on LA 347 from LA 352 would proceed north on LA 347, travel around the roundabout, to continue south on LA 347.

Estimated future Average Daily Traffic values for I-10 within the project area are 52,240 vehicles per day in 2015 and 70,359 vehicles per day in 2035. The project corridor is approximately 2.4 miles long and covers approximately 119.6 acres.

PURPOSE AND NEED

The purpose of and need for this project is to rehabilitate the existing pavement and increase westbound capacity.

DESIGNED	SEPEDA	PARISH	ST. MARTIN
CHECKED		CONTROL SECTION	450-06
DATE	MAY 2015	STATE PROJECT	H.003014
SERIES NUMBER	1 OF 3		

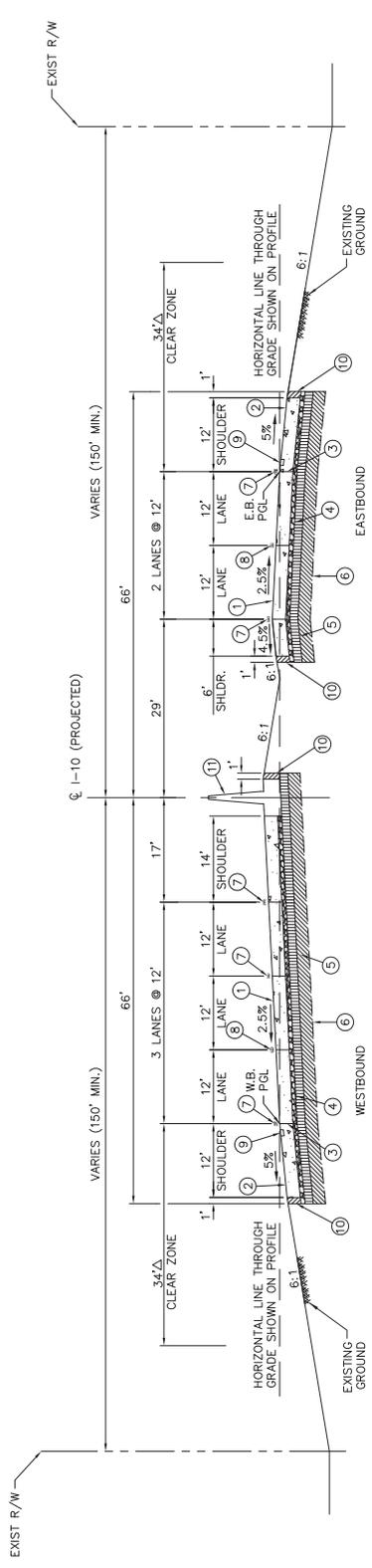
NO.	DATE	REVISION OR CHANGE ORDER DESCRIPTION

TYPICAL SECTION
P.C. CONCRETE ALTERNATE
1-10, LA 347 TO ATCHAFALAYA FLDWY, BR.



PRELIMINARY
GREGORY P. SEPEDA
NAME
SEE TITLE BLOCK
P.E. #24669
LICENSE NO.

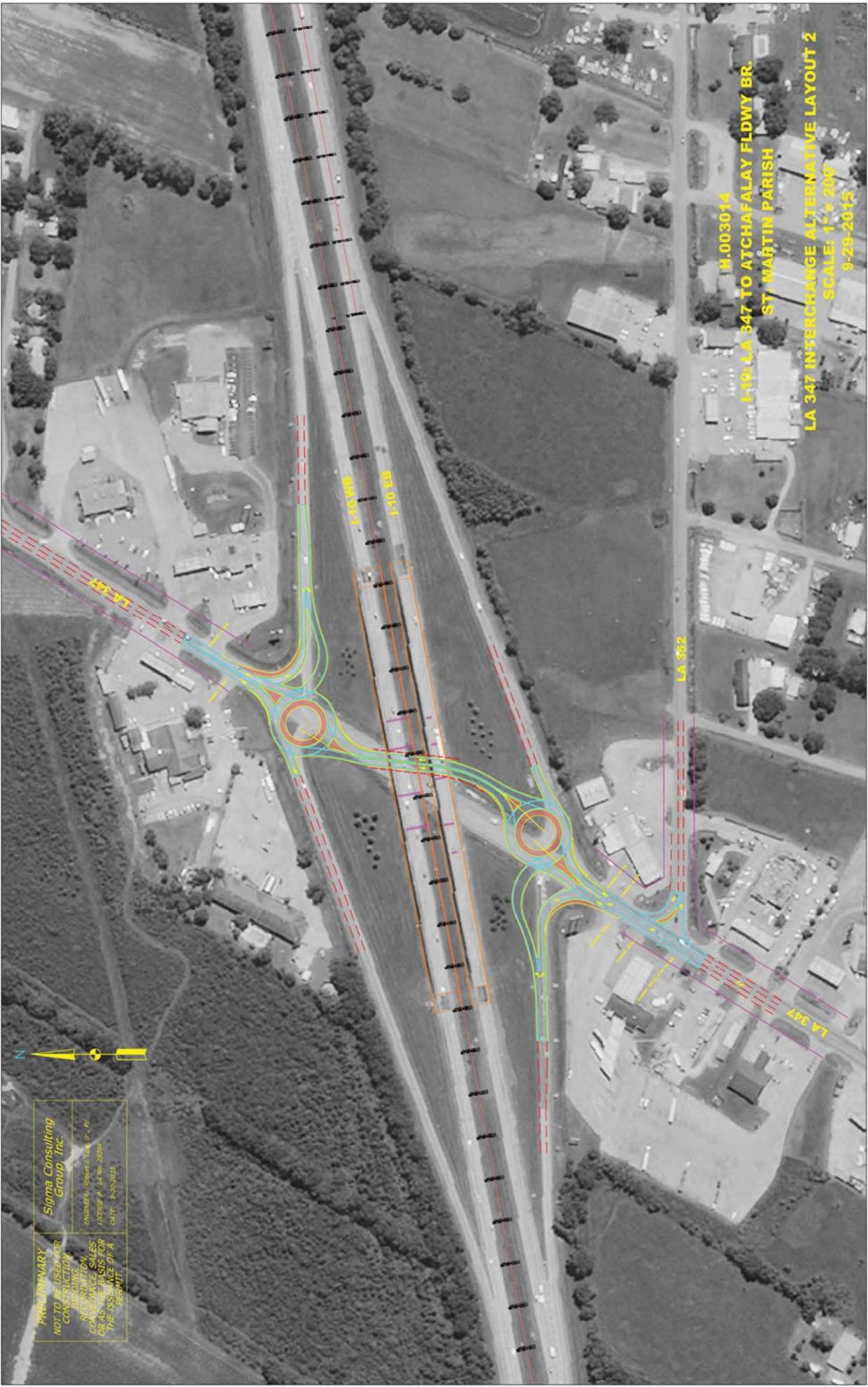
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TYPICAL FINISHED SECTION

- LEGEND
- ① 13" PORTLAND CEMENT CONCRETE PAVEMENT
 - ② 13" PORTLAND CEMENT CONCRETE SHOULDER
 - ③ LONGITUDINAL JOINT
 - ④ 4" CLASS II BASE COURSE (CRUSHED STONE OR RECYCLED PCCP)
 - ⑤ 8" CLASS II BASE COURSE (SOIL CEMENT)
 - ⑥ 12" SUBGRADE LAYER (TREATED)
 - ⑦ PAVEMENT STRIPING
 - ⑧ PAVEMENT STRIPING AND RAISED PAVEMENT MARKERS
 - ⑨ RUMBLE STRIPS
 - ⑩ EMBANKMENT (INCLUDED IN PAYMENT OF BASE COURSE)
 - ⑪ 54" BARRIER ON FOOTING





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M.003014
I-10 LA 347 TO ATCHAFALAY FLDWY BR.
ST. MARTIN PARISH
LA 347 INTERCHANGE ALTERNATIVE LAYOUT 2
SCALE: 1" = 200'
9-29-2015

Louisiana Department of Transportation and
Development
Environmental Engineering Administrator, Sec. 28
P.O. Box 94245
Baton Rouge, LA 70804-9245

PLACE
STAMP
HERE

FOLD
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