

# **DOTD FORM: 24-102**

## **PROPOSAL TO PROVIDE CONSULTANT SERVICES**


(Revised March 1, 2022)

Prime consultant shall complete the DOTD Form 24-102 without altering the Form's text; however, the instruction and/or guidance for Sections 12 through 23 can be removed but do not remove Section title and number.

ANY CONSULTANT FAILING TO SUBMIT ANY OF THE INFORMATION REQUIRED ON THE DOTD FORM 24-102, OR PROVIDING INACCURATE INFORMATION ON THE DOTD FORM 24-102, MAY BE CONSIDERED NON-RESPONSIVE.

Prime consultant should enter the firm name in the footer at the bottom of this page. (It will carry over to subsequent pages.)

1. Contract title as shown in the advertisement	<b>IDIQ Contracts for Cultural Resources Statewide</b>
2. Contract number(s) as shown in the advertisement	<b>4400023972 and 4400023973</b>
3. State Project Number(s), if shown in the advertisement	<b>N/A</b>
4. Prime consultant name (as registered with the Louisiana Secretary of State where such registration is required by law)	<b>SWCA, Incorporated, dba SWCA Environmental Consultants</b>
5. Prime consultant license number (as registered with the Louisiana Professional Engineering and Land Surveying Board (LAPELS) if registration is required under Louisiana law)	<b>EF.0006052</b>
6. Prime consultant mailing address	<b>1651 Lobdell Avenue, Building A, Baton Rouge, LA 70806</b>
7. Prime consultant physical address (existing or to be established, if location is used as an evaluation criteria)	<b>1651 Lobdell Avenue, Building A, Baton Rouge, LA 70806</b>
8. Name, title, phone number, and email address of prime consultant's contract point of contact	<b>C. Wesley (Wes) Mattox, M.A., RPA, Gulf Coast Cultural Resources Team Lead, (770) 653-6537, <a href="mailto:CWMattox@swca.com">CWMattox@swca.com</a></b>
9. Name, title, phone number, and email address of the official with signing authority for this proposal	<b>Michael (Mike) Crow, M.A., RPA, Vice President, Gulf Coast Region, (281) 617-3217, <a href="mailto:mcrow@swca.com">mcrow@swca.com</a></b>
10. This is to certify that all information contained herein is accurate and true, and that the team presently has sufficient staff to perform these services within the designated time frame. By submitting this proposal, proposer certifies that it is not engaged in a boycott of	

<p>Israel and it will, for the duration of its contract obligations, refrain from a boycott of Israel. Proposer also certifies and agrees that the following information is correct: In preparing its response, the proposer has considered all proposals submitted from qualified, potential subcontractors and suppliers, and has not, in the solicitation, selection, or commercial treatment of any subcontractor or supplier, refused to transact or terminated business activities, or taken other actions intended to limit commercial relations, with a person or entity that is engaging in commercial transactions in Israel or Israeli-controlled territories, with the specific intent to accomplish a boycott or divestment of Israel. The proposer also has not retaliated against any person or other entity for reporting such refusal, termination, or commercially limiting actions. DOTD reserves the right to reject the response of the bidder or proposer if this certification is subsequently determined to be false, and to terminate any contract awarded based on such a false response.</p>	<p>Signature</p>  <p>Date: <b>June 9, 2022</b></p>				
<p>11. If a Disadvantaged Business Enterprise (DBE) goal has been set for this advertisement, indicate which firm(s) will be used to meet the DBE goal and each firm(s)' percentage.</p>	<table> <tr> <td><u>Firm(s):</u></td> <td><u>Firm(s)' %:</u></td> </tr> <tr> <td>N/A</td> <td></td> </tr> </table>	<u>Firm(s):</u>	<u>Firm(s)' %:</u>	N/A	
<u>Firm(s):</u>	<u>Firm(s)' %:</u>				
N/A					

**12. Past Performance Evaluation Discipline Table:**

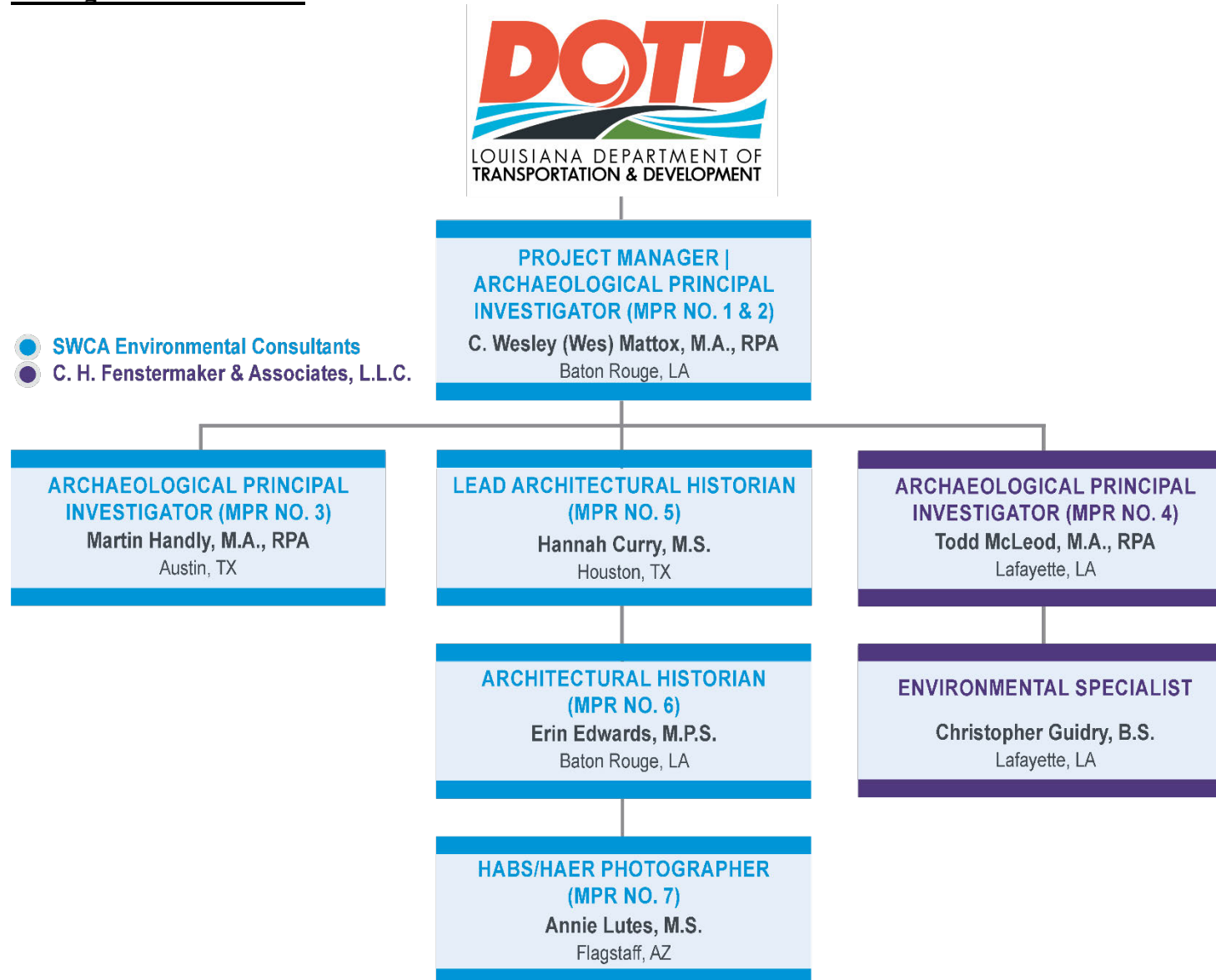
Evaluation Discipline(s)	% of Overall Contract	Prime	Firm B	Firm C	Firm D	Firm E	Each Discipline must total to 100%
<b>Environmental</b>	<b>80%</b>	<b>SWCA Environmental Consultants</b>					<b>80%</b>
<b>Environmental</b>	<b>20%</b>		<b>C. H. Fenstermaker &amp; Associates, L.L.C.</b>				<b>20%</b>
Identify the percentage of work for the <b><u>overall contract</u></b> to be performed by the prime consultant and each sub-consultant.							
Percent of Contract	<b>100%</b>						<b>100%</b>

**13. Firm Size:**

Firm name	DOTD Job Classification	Number of personnel committed to this contract	Total number of personnel available in this DOTD Job Classification (if needed)
<b>SWCA Environmental Consultants</b>	<b>Administrative</b>		<b>14</b>
	<b>Archaeologist</b>		<b>12</b>
	<b>Archaeologist-Tech</b>		<b>22</b>
	<b>Biologist/Wetlands</b>		<b>22</b>
	<b>Engineer</b>		<b>2</b>
	<b>Environmental Pro</b>		<b>32</b>
	<b>Environmental Manager</b>		<b>26</b>
	<b>Geologist</b>		<b>2</b>
	<b>GIS Analyst</b>		<b>7</b>
	<b>Historian</b>	<b>3</b>	<b>3</b>
	<b>Supervisor – Archaeologist</b>	<b>2</b>	<b>8</b>
<b>C. H. Fenstermaker &amp; Associates, L.L.C.</b>	<b>Administrative</b>		<b>2</b>
	<b>Biologist/Wetlands</b>		<b>1</b>
	<b>CADD-Operator</b>		<b>4</b>
	<b>Engineer</b>		<b>14</b>
	<b>Environmental Pro</b>	<b>2</b>	<b>4</b>
	<b>GIS Analyst</b>		<b>2</b>
	<b>Inspector</b>		<b>8</b>
	<b>Instrument Man</b>		<b>4</b>
	<b>Party Chief</b>		<b>5</b>
	<b>Engineer Intern</b>		<b>9</b>
	<b>Principal</b>		<b>6</b>
	<b>Rodman</b>		<b>4</b>
	<b>Supervisor-Eng</b>		<b>4</b>
	<b>Supervisor-Other</b>		<b>4</b>

	<b>Surveyor</b>		<b>3</b>
	<b>Senior Technician</b>		<b>9</b>
	<b>Technician</b>		<b>7</b>

**14. Organizational Chart:**



**15. Minimum Personnel Requirements:**


MPR No.	Personnel being used to meet the MPR	Firm employed by	Type of license / certification & number	State of license	License / certification expiration date
<b>1,2</b>	<b>C. Wesley (Wes) Mattox, M.A., RPA</b>	<b>SWCA Environmental Consultants</b>	<b>Registered Professional Archaeologist (#989615)</b>  <b>Advisory Council of Historic Preservation Section 106 Essentials</b>  <b>National Highway Institute, Certificate of Training, NEPA and Transportation Decision Making</b>		
<b>3</b>	<b>Martin Handly, M.A., RPA</b>	<b>SWCA Environmental Consultants</b>	<b>Registered Professional Archaeologist (#15084)</b>  <b>Advisory Council of Historic Preservation Section 106 Essentials</b>  <b>National Preservation Institute Seminar; Section 106: An Introduction</b>  <b>National Highway Institute, Certificate of Training, NEPA and Transportation Decision Making</b>		

<b>4</b>	<b>Todd McLeod, M.A., RPA</b>	<b>C. H. Fenstermaker &amp; Associates, L.L.C.</b>	<b>Registered Professional Archaeologist (#36341377)</b>  <b>Advisory Council of Historic Preservation</b> <b>Section 106 Essentials</b>  <b>Section 106 Certification</b>		
<b>5</b>	<b>Hannah Curry, M.S.</b>	<b>SWCA Environmental Consultants</b>			
<b>6</b>	<b>Erin Edwards, M.P.S.</b>	<b>SWCA Environmental Consultants</b>			
<b>7</b>	<b>Annie Lutes, M.S.</b>	<b>SWCA Environmental Consultants</b>			




## 16. Staff Experience:

### SWCA Environmental Consultants

Firm employed by		SWCA Environmental Consultants		
Name	C. Wesley (Wes) Mattox, M.A., RPA	Years of relevant experience with this employer	10	
Title	Cultural Resources Team Lead	Years of relevant experience with other employer(s)	5	
Degree(s) / Years / Specialization		M.A. / 2011 / Anthropology B.A. / 2004 / Anthropology and History		
Active registration number / state / expiration date		Registered Professional Archaeologist No. 989615;		
Year registered	2012	Discipline	Archaeology	
Contract role(s) / brief description of responsibilities		Project Manager and Archaeological Principal Investigator/ Meeting the Secretary of the Interior's Professional Qualification Standards for History and Archaeology; plans and executes all aspects of cultural resources investigations; manages contracts, billing, staffing, and schedules to achieve high quality results within tight timeframes.		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).			
<p>Mr. Mattox is an Archaeological Principal Investigator with experience conducting all aspects of archaeological field research, including Phase I, II, and III projects throughout the southern United States (Alabama, Arkansas, Georgia, Louisiana, South Carolina, Tennessee, Texas, and Oklahoma), Northeast (Ohio and West Virginia), and abroad (Belize and Bolivia). He has served as a Cultural Resources Project Manager and Team Lead for SWCA's Baton Rouge office for 5 years. He has lead projects on development tracts, cellphone towers, National Forests, mitigation banks, and power and pipeline projects both large and small. In the course of this work, Mr. Mattox has developed a close relationship with federal and state agencies including the Louisiana Division of Archaeology, the Texas Historical Commission (THC), the Federal Energy Regulatory Commission (FERC), and U.S. Army Corps of Engineers (USACE) Galveston and New Orleans Districts. As a Registered Professional Archaeologist, Mr. Mattox is permitted under the Secretary of the Interior's guidelines to conduct independent archaeological fieldwork and obtain permits.</p>		<div style="background-color: #003366; color: white; padding: 5px; text-align: center;"> <b>Qualifies for Minimum Personnel Requirement (MPR) Nos. 1 &amp; 2</b> </div>		
(05/17 – 06/18)	<b>Louisiana DOTD I-12 to Bush Highway Mitigation; St. Tammany Parish, LA.</b> As Principal Investigator and Field Director Mr. Mattox assisted in survey design, prosecution, and completion of project reporting for a 7,450-acre tract, coordinating with the client and state agencies to gain concurrence of the project, including avoidance of potentially significant cultural resources within the project area.			

(09/17 – 01/18)	<b>Iberia Parish Roundabout; Iberia Parish, LA.</b> As Project Manager and Principal Investigator Mr. Mattox designed cultural resources survey of an 18.9-acre tract for the creation of a proposed roundabout in New Iberia, Louisiana, gaining agency concurrence on time and under budget.
(12/18 – 6/22)	<b>Phase I Cultural Resources Survey of the Gulf Run Pipeline Project; Red River, DeSoto, Sabine, Vernon, Beauregard, and Calcasieu Parishes, LA.</b> As Cultural Resources Task Lead, Mr. Mattox designed and executed a cultural resources survey, including historic structures survey and deep testing for a proposed 135-mile FERC-regulated pipeline project, identifying more than 100 resources.
(08/19 – 02/22)	<b>Fancy Point - Horseshoe Cultural Resources Survey; West Feliciana, East Feliciana, and East Baton Rouge Parishes, LA.</b> As Project Manager, Mr. Mattox designed and executed a survey for a proposed 7.9-mile transmission line through the Port Hudson Battlefield National Historic Landmark.
(6/18 – 3/20)	<b>Natchez-Red Gum Transmission line; Concordia Parish, LA and Adams County, MS.</b> As Project Manager, Mr. Mattox designed and executed a survey for a proposed 11.4-mile transmission line replacement, identifying potentially NRHP-eligible archaeological sites and designing avoidance measures to obtain a “finding of no adverse effect” for the project
(06/21 – 01/22)	<b>Chalkley Solar Project; Calcasieu Parish, LA.</b> As Cultural Resources Team Lead and Principal Investigator, Mr. Mattox designed and executed a cultural resources survey of a proposed 2,068-acre project, including eliminating approximately 75% of project area from further consideration due to previous disturbances, and assisting with project re-design to avoid the significant features associated with a WWI-era pilot training base.
(08/17 – 02/18)	<b>Cultural Resources Survey for the Bunchs Creek Mitigation Bank Development; Allen Parish, LA.</b> As Project Manager and Principal Investigator, Mr. Mattox designed and executed 625-acre mitigation bank survey on time and within budget, obtaining clearances for the project from the Louisiana State Historic Preservation Office and USACE.
(02/15 – 01/18)	<b>Phase I Cultural Resources Survey of the Proposed Ascension Pipeline Project; Ascension, St. James, and St. John the Baptist Parishes, LA.</b> As Crew Lead and Report Author, Mr. Mattox completed survey and reporting of a 33-mile pipeline crossing levees and backswamps of the west bank of the Mississippi River.
(02/19 – 04/20)	<b>Nine-Mile to Barataria Transmission Line Monitoring; Jefferson Parish, LA.</b> As Project Manager, Principal Investigator, and Archaeological Monitor, Mr. Mattox designed and executed a monitoring project within the Barataria Unit of the Jean Lafitte National Historical Park and Preserve, obtaining an Archaeological Resources Protection Act Permit (ARPA) from the National Park Service (NPS) and providing clearance for the reconstruction of a transmission line within the Park.
(3/16 – 1/17)	<b>Houston Arboretum and Nature Center Cultural Resources Survey; Harris County, TX.</b> As Principal Investigator, Mr. Mattox obtained a Texas Antiquities Permit from the THC to complete investigations within a 55-acre portion of the park.

Firm employed by		SWCA Environmental Consultants		
Name	Martin Handly, M.A., RPA	Years of relevant experience with this employer	6.5	
Title	Cultural Resources Program Director - Central Texas / Oklahoma	Years of relevant experience with other employer(s)	28	
Degree(s) / Years / Specialization		M.A. / 1994 / Anthropology B.A. / 1990 / Archaeology		
Active registration number / state / expiration date		Registered Professional Archaeologist, No. 15084		
Year registered	2018	Discipline	Archaeology	
Contract role(s) / brief description of responsibilities		Principal Investigator / Meeting the Secretary of the Interior's Professional Qualification Standards for Archaeology; Subject Matter Expert / Technical Reviewer.		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).			
<p>Mr. Handly has over 34 years of cultural resource management experience, with the last 19 years within Texas, Alabama, Arkansas, Florida, Georgia, Louisiana, Michigan, Mississippi, Oklahoma, and Tennessee, as well as British Columbia and the Yukon Territory (Canada). He serves as Cultural Resources Program Director for the Arlington, Austin, and San Antonio offices within SWCA's Central Texas – Oklahoma Region, managing a group of 40+ full-time and part-time archaeologists and architectural historians with ongoing cultural resource projects in Texas, Arkansas, Mississippi, and Oklahoma. He has conducted investigations for the Louisiana DOTD, Texas Department of Transportation (TxDOT), U.S. Army Corps of Engineers New Orleans District, and Fort Polk; he has also worked extensively with the Federal Emergency Management Agency during disaster recovery activities following Hurricane Katrina. Mr. Handly has supervised hundreds of Phase I investigations, as well as numerous testing and data recovery excavations; he has also produced planning documents for both local, state, and federal regulators.</p>			<div style="background-color: #003366; color: white; padding: 5px; text-align: center;"> <b>Qualifies for Minimum Personnel Requirement (MPR) No. 3</b> </div>	
(10/18 – 08/20)	<p><b>Llano Crossing Site (41MS78): A Deeply Stratified Prehistoric Site in the Llano River Terraces; Mason County, TX.</b> On behalf of TxDOT, Mr. Martin served as a Subject Matter Expert and Technical reviewer for data recovery investigations of the Llano Crossing site (41MS78) as part of the Ranch-to-Market Road 1871 bridge replacement project (project) (CSJ: 1753-01-017) in Mason County, Texas. Conducted from February 6 to March 21, 2019, the field investigations revealed a deeply stratified multicomponent prehistoric site that includes sparse but isolable occupations of multiple intervals from Paleoindian through Late Prehistoric times; over 120 m<sup>3</sup> of site matrix was excavated during these investigations. Investigations revealed material assemblages consisting of diffusely scattered burned rock, debitage, and lithic tools, which were predominantly recovered from deep depositional strata in the gradually aggrading terraces that formed throughout the</p>			

	Holocene. Since radiocarbon dating was only possible in a few areas with charcoal preservation, optically stimulated luminescence and temporally diagnostic artifacts provided important data for developing the chronostratigraphy.
(02/20 – 04/22)	<b>Palimpsest Archeology in the Rio Grande Plains of South Texas: The Cornelio Alvarez (41SR242) and Treviño Herrera (41SR459) Sites, Starr County, TX.</b> On behalf TxDOT, As a Subject Mater Expert and Technical Reviewer, Mr. Martin supported data recovery excavations at the Cornelio Alvarez (41SR242) and Treviño Herrera (41SR459) sites as part of the State Loop (SL) 195 Project (CSJ: 3632-01-001) in Starr County, Texas. The 2020–2021 data recovery investigations mechanically scraped broad areas of each site, recovering features and cultural materials. Overall, a total of 51 features across both sites were investigated through mechanical scraping and hand excavations. The excavations identified isolable behavioral loci with small, burned rock features, ash stains, and lithic reduction areas dating to the Late Archaic, Transitional Archaic, and Late Prehistoric or Protohistoric periods. The analyses included radiocarbon dating for each of the identified archeological components, in-depth geoarcheological study building upon TxDOT’s previous work, definition of analytical units, artifact and feature analyses, and faunal and macrobotanical analyses.
(03/15 – 03/16)	<b>LADOTD Retainer Contract for Cultural Resources Statewide; LA.</b> Prior to joining SWCA in 2016, Mr. Handly served as a Principal Investigator and Project Manager with URS/AECOM in Baton Rouge and worked extensively with LADOTD as the Principal Investigator for the following projects: DOTD Task Order No. 1 - <i>Historic Documentation of the LA 323 Bayou Teche Bridge, St. Mary Parish</i> ; DOTD Task Order No. 4 - <i>Left Turn Lane, Route LA 3, Bossier Parish</i> ; DOTD Task Order No. 5 - <i>Three Proposed Bridge Replacements along LA 1042, St. Helena Parish</i> ; and DOTD Task Order No. 6 - <i>Phase I Cultural Resources Survey and Phase II National Register Evaluative Testing, LA 63 Pigeon Creek Bridge, Near Grangeville, Route LA 63, St. Helena Parish.</i>
(08/14 – 03/16)	<b>Historic Architectural Resource Inventory, Lafayette Urban Section I-49 Connector S.P. No. H.004273; Lafayette Parish, LA.</b> Under previous employment with URS/AECOM in Baton Rouge, Mr. Handly served as Project Manager working extensively with LADOTD and HNTB to identify and assess any historic-age structures that might be located within the direct and indirect area of potential effects (APE) to support the re-evaluation of the proposed actions identified in the Final Environmental Impact Statement and Record of Decision for the I-49 Connector project in Lafayette, Lafayette Parish, Louisiana. During the architectural inventory of the I-49 Connector corridor, 503 previously recorded standing structures were re-assessed, 458 historic-age standing structures were newly recorded, and an additional 197 standing structures associated with the Freetown-Port Rico Historic District (NRHP listed) were identified within the direct and indirect APE.

Firm employed by		SWCA Environmental Consultants	
Name	Hannah Curry, M.S.	Years of relevant experience with this employer	6
Title	Lead Architectural Historian	Years of relevant experience with other employer(s)	2
Degree(s) / Years / Specialization		M.S. / 2015 / Historic Preservation B.A. / 2010 / History, m: English	
Active registration number / state / expiration date		N/A	
Year registered	N/A	Discipline	N/A
Contract role(s) / brief description of responsibilities		Lead Architectural Historian / Meeting the Secretary of the Interior's Professional Qualification Standards for Architectural History, plans and executes investigations to identify historic buildings and structures and evaluate their integrity and significance.	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).		
<p>Ms. Curry is a Secretary of the Interior-qualified historic preservation professional and architectural historian who serves as an architectural history project manager for SWCA's Central/East Region. Ms. Curry is skilled in regulatory compliance under Section 106 of the National Historic Preservation Act (NHPA), relevant state environmental laws, and local preservation ordinances, ensuring client compliance under federal, state, and/or local law. She also has experience in cultural resources surveys and inventories of historic buildings and structures, National Register of Historic Places (NRHP) evaluations and nominations, and the development of historic contexts. She has successfully completed more than one dozen NRHP nominations as well as multiple state and local landmark applications, and she is familiar with the important deadlines and requirements of grant-funded projects. Ms. Curry is the regional expert on state and federal historic preservation tax credits and the application of the Secretary of the Interior's Standards for the Treatment of Historic Properties.</p>		<p>Qualifies for Minimum Personnel Requirement (MPR) No. 5</p>	
(11/20 – 03/21)	<p><b>Morehouse Community Medical Centers Environmental Assessment; CommuniHealth Services; Bastrop, Morehouse Parish, LA.</b> As Lead Architectural Historian for this project, Ms. Curry identified the indirect area of potential effect (APE), reviewed aerial imagery and historical maps to locate historic-age aboveground resources within the indirect APE, and evaluated each resource for its eligibility for the NRHP. Reviewed photographic documentation from SWCA field employees to prepare architectural descriptions and contributed to the historic context section for the cultural resources report. Ms. Curry evaluated the aboveground resources for</p>		






	individual eligibility, whether a historic district was present, and whether each resource would Contribute if a historic district was present.
(01/20 – 09/20)	<b>Veterans Affairs Shreveport- National Environmental Policy Act Public Scoping and Comment Period; Southland Industries; LA.</b> SWCA performed the environmental and cultural resources review in preparation for proposed site alterations at the Overton Brooks Veterans Affairs Medical Center in Shreveport, Louisiana. The hospital, previously determined eligible for the NRHP by the Louisiana Division of Historic Resources, proposed to demolish two existing mechanical and maintenance buildings and to construct a single new building that would serve both functions. To ensure the hospital met its obligations under Sections 106 and 110 of the NHPA, Ms. Curry conducted a site visit to document every aboveground resource on the hospital campus, determined dates of construction, and evaluated each for its individual eligibility and whether it would Contribute to a historic district for the campus. Ms. Curry also led preparation of the historic context for the hospital, including research on the establishment of Veterans Affairs’ medical programs, Congressman Overton Brooks, and the architecture firm Neild and Somdal.
(12/17 – 04/19)	<b>Entergy Lake Charles Power Station Transmission Interconnection Project; Entergy Louisiana, LLC; Lake Charles, Calcasieu Parish, LA.</b> Although SWCA’s preliminary desktop review did not identify any aboveground historic-age resources within the project area or indirect APE, SWCA field crews found one aboveground resource within the indirect APE during archaeological survey. Curry reviewed photographic documentation from field crews, added information to the historic context, evaluated the resource, and drafted the recommendation for the cultural resources report.
(02/17 – 09/17)	<b>Lafayette Airport Hangar 9; RS&amp;H, Inc.; Lafayette, Lafayette County, LA.</b> SWCA assisted the Lafayette Regional Airport with their Section 106 review as part of preparations for a new passenger terminal. SWCA conducted background research, performed an intensive level survey of the entire airport, and prepared a report of findings including a NRHP evaluation for Section 106 compliance for the World War II hangar and the airport terminal at Paul Fournet Field. Ms. Curry led the field team for the intensive-level survey, managed survey data, conducted archival research, performed oral history interviews, provided eligibility recommendations, and drafted the report.
(08/16 – 03/20)	<b>Harris County Toll Road Authority M124 Drainage Improvement Project; Costello, Inc.; Harris County, TX.</b> SWCA conducted a cultural resources and historic resources investigation for the proposed M124 Channel Improvement and Detention Basin project, encompassing approximately 226.52 acres. All work was completed under Texas Antiquities Permit #7902. Ms. Curry led field efforts for the reconnaissance-level historic resources survey, drafted the historic context statement, made NRHP evaluations, and provided NRHP eligibility recommendations on all historic-age aboveground resources in the indirect APE.

Firm employed by		SWCA Environmental Consultants	
Name	Erin Edwards, M.P.S.	Years of relevant experience with this employer	1
Title	Staff Architectural Historian	Years of relevant experience with other employer(s)	13
Degree(s) / Years / Specialization		M.P.S. / 2008 / Preservation Studies B.A. / 1995 / Pre-Law/Paralegal Studies	
Active registration number / state / expiration date		N/A	
Year registered	N/A	Discipline	N/A
Contract role(s) / brief description of responsibilities		Architectural Historian / Prepares of Historic American Building Survey, Historic American Engineering Record, and Historic American Landscape Survey documentation in accordance with the Secretary of the Interior's Standards and Guidelines.	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).		
<p>Ms. Edwards has 14 years of cultural resources management and historic preservation experience working on projects in Louisiana, Alabama, Mississippi, Texas, California, Arizona, New Mexico, Nevada, Florida, New Jersey, New York, and Cuba. These projects have included NHPA Section 106 and 110 architectural assessment surveys; viewshed surveys; determinations of eligibility and effects, documentation, and reports; guidance of architects and contractors in the restoration and/or redevelopment of historic properties; Historic American Building Survey (HABS) and Historic American Engineering Record (HAER) documentation; disaster recovery and mitigation; community development block grants (CBDG); restoration of historic tombs in several of New Orleans' NRHP-listed cemeteries; and restoration of historic houses in and around New Orleans. Ms. Edwards' experience exceeds the requirements of the U.S. Secretary of the Interior's Standards for Historic Preservation for architectural historians.</p>		<div style="background-color: #003366; color: white; padding: 5px; text-align: center;"> <b>Qualifies for Minimum Personnel Requirement (MPR) No. 6</b> </div>	
(01/21 – 5/21)	<b>2016 Post-Flood Redevelopment; Louisiana Correctional Institute for Women; St. Gabriel, LA.</b> In the role of architectural historian, Ms. Edwards provided a viewshed survey of St. Gabriel, Louisiana, for the Louisiana Correctional Institute for Women.		
(03/15 – 09/17)	<b>NHPA Section 110 Architectural Survey of 158 Historic Structures at Edwards Air Force Base (AFB) and Determination of Possible Historic District along the Flight Line; Edwards AFB; CA.</b> As architectural historian and project manager, Ms. Edwards conducted a historic resources survey of the built environment at Edwards AFB for NHPA Section 110 compliance. Ms. Edwards assessed and evaluated structures that had reached 45 or more years of age, had not been previously evaluated, were considered Cold War-era resources, and were potentially eligible for the NRHP under Criteria Consideration G. Additionally, Ms. Edwards evaluated		




	the flight line of Edwards AFB to determine whether a possible historic district existed there and, if so, the district's eligibility for the NRHP. The project included coordinating extensively with state officials at the State Historic Preservation Office (SHPO).
(01/18 – 08/20)	<b>NHPA Section 110 Architectural Survey of 520 Historic Structures at the Nellis AFB Nevada Testing and Training Range and Creech AFB; Las Vegas, NV.</b> In the role of architectural historian and project manager, Ms. Edwards conducted a historic resources survey of the built environment at the Nellis AFB Nevada Testing and Training Range and at Creech AFB for NHPA Section 110 compliance. With extensive SHPO coordination, Ms. Edwards assessed and evaluated structures that had reached 45 or more years of age, had not been previously evaluated, were considered Cold War-era resources, and were potentially eligible for the NRHP under Criteria Consideration G. Ms. Edwards developed a stand-alone context to aid the installations in Section 106 and Section 110 evaluations.
(03/16 – 12/18) (01/19 – 10/21)	<b>NHPA Section 106 Consultation for the Redevelopment of the Gulfport Job Corps Center, Formerly Known as the 33rd Avenue High School; Various Clients; Gulfport, MS.</b> As architectural historian, Ms. Edwards conducted NHPA Section 106 consultations with the U.S. Department of Labor (DOL), Job Corps, City of Gulfport, Mississippi Department of Archives and History, and various other stakeholders for this project. Ms. Edwards assessed and evaluated the buildings on-site, produced consultation reports and letters, and advised the DOL on how to proceed. The project was successful and included the signing of a memorandum of agreement that allowed the DOL and Job Corps to proceed with redevelopment of the former school.
(01/17 - 01/19)	<b>National Environmental Policy Act Environmental Planning Support for Rio Grande Valley Remote Video Surveillance System Program Update, U.S. Customs and Border Protection, Rio Grande Sector, TX.</b> As architectural historian, Ms. Edwards conducted viewshed assessments for 147 tower sites under this contract with Border Patrol Facilities and Tactical Infrastructure Program Management Office, within U.S. Customs and Border Protection, for the Rio Grande Valley Sector Remote Video Surveillance System (RVSS) Tower Upgrade project. Project purpose was to support deployment of the RVSS upgrade throughout the RGV Sector Area of Responsibility. This project included a footprint encompassing approximately 147 tower sites and over 75 miles of access roads.
(01/16 – 10/16)	<b>HAER Documentation and Historic Buildings Recordation, Royal John Mine and Mill, Gila National Forest, NM.</b> Ms. Edwards served as the Architectural Historian and conducted a HAER Level II Documentation of the Royal John Mine and Mill, in the Gila National Forest in New Mexico. Large-format photographs, film negatives, and a thorough history of the mine, mill, and associated features were submitted to the NPS for inclusion in the Library of Congress' HAER collection. Additionally, Ms. Edwards surveyed and assessed the eligibility of 27 resources in the associated mining camp. New Mexico Cultural Resource Information System (NMCRIS) forms were filled out and submitted to the SHPO for concurrence. <i>Role: Architectural Historian.</i>



Firm employed by		SWCA Environmental Consultants		
Name	Annie Lutes, M.S.	Years of relevant experience with this employer	9	
Title	Cultural Resources Team Lead	Years of relevant experience with other employer(s)	6	
Degree(s) / Years / Specialization		B.A. / 2003 / Archaeology M.A. / 2007 / Near Eastern Studies M.S. / 2013 / Cultural Geography		
Active registration number / state / expiration date		N/A		
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities		HABS/HAER Photographer / Photographically documents historic buildings, structures and landscapes in accordance with National Park Service and Secretary of the Interior's standards.		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).			
Ms. Lutes is an archaeologist, historian, and project manager with a focus on prehistoric Native American and Historic Euro-American cultural resources, with 9 years of professional experience conducting archaeological surveys and data recovery, federal site inventory and testing, and private consulting compliance work in the southwestern United States. She serves as the primary staff archaeologist in SWCA's Flagstaff office, where she provides her expertise locally, and aids cultural resources management staff in other SWCA offices throughout the Southwest. Ms. Lutes' professional experience includes project direction and management, as well as supervising field crews for surface inventories, shovel testing, site identification, and condition/damage assessments. Through her job duties, she conducts extensive archival research and data collection utilizing scientific and academic research that provides her with a strong, yet dynamic framework upon which to base her analyses. Her skills base includes a firm understanding of analysis methods for prehistoric and historical cultural material in order to assess the significance of these resources, particularly in the application of the evaluation criteria for inclusion in the National Register of Historic Places (NRHP).		<div style="background-color: #003366; color: white; padding: 5px; text-align: center;"> <b>Qualifies for Minimum Personnel Requirement (MPR) No. 7</b> </div>		
(02/22 – 04/22)	<b>Bisbee-Douglas International Airport Historic Building Inventory; Armstrong Consultants; Cochise County, AZ.</b> As lead architectural historian, Ms. Lutes was responsible for conducting a building inventory, development of historic context, evaluations of significance, recommendations for National Register eligibility, and preparation of the final report for submission to the Arizona State Historic Preservation Office (SHPO) and the Federal Aviation Administration (FAA). The inventory involved documenting several historic-era buildings and structures and evaluating the remaining components of the original World War II Douglas Army Airfield.			


(09/20 – 09/21)	<p><b>Sky Harbor Comprehensive Asset Management Plan Environmental Assessment – Cultural Resources; City of Phoenix; Phoenix, Maricopa County, AZ.</b> As lead architectural historian, Ms. Lutes was responsible for conducting an architectural inventory of multiple city blocks north of Sky Harbor International Airport. The inventory considered both archaeological and architectural resources, including the documentation over 180 historic-era residential, commercial, and industrial buildings located from Washington Street south to the airport boundary between 24th and 44th Streets. Terminal 4 at the airport was also evaluated for the proposed new concourse. The work was completed in support of the airport’s short-range development plan, requiring FAA and Federal Railroad Administration (FRA) approval. Ms. Lutes developed the historic contexts applicable to the project area; provided evaluations of significance of over 180 buildings and recommendations for National Register eligibility; co-authored the final report for submission to the Arizona SHPO, the FAA, the FRA, the City of Phoenix Archaeology Office, and City of Phoenix Historic Preservation Office.</p>
(12/18 – 02/19)	<p><b>Pinal Airpark Historic Building Inventory; Dibble Engineering; Pinal County, AZ.</b> As lead architectural historian, Ms. Lutes conducted inventory of 70 historic-age buildings and structures for the Pinal Airpark, which is owned by Pinal County. Work included development of a historic context (including identification of property types and character-defining elements); National Register recommendations (individual properties and one historic district); and development of recommendations for future work and public education opportunities specific for the airpark and its nearly 80 years of history first as a World War II airfield, as a Korean War training school, and finally as a false-front enterprise for the Central Intelligence Agency during the Cold War. Ms. Lutes also served as lead author on the inventory report. The work was conducted in support of future planning efforts for the facility on behalf of Pinal County and was completed in accordance with Section 106 of the NHPA and National Register guidelines.</p>
(01/15 – 04/15)	<p><b>Trans-Canyon Water Distribution Pipeline Historic Documentation; National Park Service; Coconino County, AZ.</b> Grand Canyon National Park in 1970 completed a long-considered plan to pipe North Rim water 12.4 miles to the South Rim and its much larger and popular visitor and administration village. Replacement of nearly 50-year-old pipeline segments began in 2015, mitigated for Section 106 compliance through SWCA’s documentation of the water line to the standards of the Historic American Engineering Record (HAER) and the NRHP. Because the water line was not yet 50 years in age, a Determination of Eligibility was also prepared. As archival researcher and assistant photographer, Ms. Lutes was responsible for conducting extensive archival research at the Grand Canyon National Park Museum Collections and Archives, and assisting with photographic documentation of the pipeline in the Grand Canyon.</p>

**C. H. Fenstermaker & Associates, L.L.C.**

Firm employed by		C. H. Fenstermaker & Associates, L.L.C.	
Name	Todd McLeod, M.A., RPA	Years of relevant experience with this employer	2
Title	Cultural Resources Specialist	Years of relevant experience with other employer(s)	12
Degree(s) / Years / Specialization		M.A. / 2015 / Anthropology B.A. / 2007 / Anthropology	
Active registration number / state / expiration date		Registered Professional Archaeologist, No. 36341377	
Year registered	2018	Discipline	Archaeology
Contract role(s) / brief description of responsibilities		Principal Investigator / Meeting the Secretary of the Interior's Professional Qualification Standards for Archaeology, plans and executes archaeological investigations to identify, document, and evaluate archaeological sites.	
			
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).		
<p>Mr. McLeod, M.A., RPA, is a Cultural Resources Specialists/Archaeologist. He has 14 years of professional archaeological experience. Much of this experience has been in an interdisciplinary environment, working closely with biologists, geologists, environmental scientists, GIS specialists, and engineers on a regular basis. Mr. McLeod has worked on over 200 projects conducted across the states of Texas, Oklahoma, Wyoming, Kansas, New Mexico, Arkansas, Louisiana, and Mississippi. Mr. McLeod completed the course on Section 106 of the NHPA offered by the Advisory Council on Historic Preservation. He has over 8 years of supervisory experience, serving in such capacities as Principal Investigator, Field Director, and Laboratory Director. He has broad experience with numerous federal and state regulatory agencies and legislation including NHPA, National Environmental Policy Act, and NHPA Section 106. Mr. McLeod has conducted environmental and cultural resource monitoring surveys, metal detector surveys, Phase I and II surveys, along with archaeological site impact assessments. He has experience with a wide range of modern geophysical and remote sensing equipment in addition to GIS software. Todd has overseen the curation of materials for multiple large projects which have been submitted to both state and federal curatorial facilities. He integrates all these skills and proficiencies to effectively assist clients with challenges that span the spectrum of regulatory requirements.</p>		<p><b>Qualifies for Minimum Personnel Requirement (MPR) No. 4</b></p>	
(06/20 – 08/20)	<p><b>Mall of Louisiana Transmission Lines; East Baton Rouge, LA.</b> Fenstermaker conducted a wetland assessment, threatened and endangered species survey, cultural resources survey, and a Phase I environmental site assessment for proposed transmission lines associated with the Mall of Louisiana substation located in East Baton Rouge Parish. As principal investigator, Mr. McLeod supervised all field investigations and documented</p>		

	the findings and recommendations for an intensive cultural resources survey of approximately 11.45 acres in Baton Rouge. One site (16EBR233) was recorded during the survey and the report was submitted to the Louisiana Division of Archaeology (LDOA).
(08/21 – 02/22)	<b>Kitchco Ryans Way Project; Webster Parish, LA.</b> Mr. McLeod served as principal investigator and field supervisor for cultural resources survey of a proposed 50-acre development property. The project was conducted in support of application for the Louisiana Economic Development Site Certification Process. Three sites (16WE439, 16WE440, and 16WE441) were recorded during the survey and the report was submitted to LDOA.
(06/20 – 01/21)	<b>S.P. No. H.009932 US 80 Widening: Vancil Rd to Well Rd Environmental Assessment (EA); Ouachita Parish, LA.</b> Fenstermaker was contracted to provide an EA to improve the corridor by widening the existing roadway and implementing intersection improvement principles along 1.4 miles of US 80. Mr. McLeod provided support and review of the cultural resources report that was submitted to Fenstermaker by SPARC, LLC, the cultural resource firm that Fenstermaker was subcontracted to, to conduct field studies.
(09/21 – 09/21)	<b>Industrial Drive Minden Site; Webster Parish, LA.</b> Mr. McLeod served as the principal investigator for cultural resources review for the proposed 26.5-acre development property. The project was conducted in support of application for the Louisiana Economic Development Site Certification Process.
(07/21 – 07/21)	<b>Holly Ridge Transmission Line; Richland Parish, LA.</b> Mr. McLeod served as the principal investigator for the cultural resources survey for the proposed power transmission line located in Richland Parish.
(06/21 – 06/21)	<b>Whiskey Bay to RIGS Pipeline; Bossier Parish, LA.</b> Mr. McLeod served as the principal investigator for the cultural resources survey for the proposed 2-mile natural gas pipeline located in Bossier Parish.
(03/21 – 03/21)	<b>Gilliam 23-13-14 Well Pad and Access Road; DeSoto Parish, LA.</b> Mr. McLeod served as the principal investigator for the cultural resources survey of a proposed well pad and access road located in DeSoto Parish.
(01/21 – 01/21)	<b>Burreaux A Well Pad and Access Road; Caddo Parish, LA.</b> Mr. McLeod served as the principal investigator for the cultural resources survey for the proposed well pad and access road located in Caddo Parish.
(10/21 – 01/22)	<b>Phase I Cultural Resources Investigation of the Proposed Southern University Ravine Stabilization Project; East Baton Rouge Parish, LA.</b> Mr. McLeod served as the principal investigator. The report presents the findings and recommendations for the survey of an approximately 28-acre ravine stabilization project. The report was submitted to the U.S. Army Corps of Engineers (USACE) New Orleans District.
(08/21 – 10/21)	<b>Phase I Cultural Resources Investigation for Trinity Operating, LLC's Proposed Lungo G Well Pad and Access Road; Caddo Parish, LA.</b> Mr. McLeod served as the principal investigator. The report presents the findings and recommendations for the targeted cultural resources survey of approximately 5-acre well pad and 0.4-mile access road. Submitted to USACE Vicksburg District.
(01/17 – 12/17)	<b>Phase I Archaeological Survey of the Proposed Terrebonne to Bayou Vista Transmission Line Project; Assumption &amp; Terrebonne Parishes, LA.</b> Mr. McLeod assisted with the Phase I archaeological survey. The report documents the findings and recommendations for the intensive cultural resources survey of a proposed 23.68-mile pipeline and was submitted to LDOA.



Firm employed by		C. H. Fenstermaker & Associates, L.L.C.	
Name	Christopher Guidry	Years of relevant experience with this employer	24
Title	Manager, Environmental Specialist	Years of relevant experience with other employer(s)	2
Degree(s) / Years / Specialization		B.S. / 1996 / Environmental and Sustainable Resources	
Active registration number / state / expiration date		N/A	
Year registered	N/A	Discipline	N/A
Contract role(s) / brief description of responsibilities		Environmental Specialist / NEPA support services for various environmental tasks, as needed. Provides guidance for project management within the transportation framework	
			
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).		
<p>Mr. Guidry’s experience primarily consists of environmental compliance and securing federal, state, and local permits. A member of Fenstermaker’s Due Diligence Team, Mr. Guidry’s duties include overall project manager and field investigation support for Environmental Due Diligence projects. He also manages Phase I Environmental Site Assessment projects for commercial and private development clients. Mr. Guidry has prepared Storm Water Pollution Prevention Plan manuals and conducted inspections for construction activities associated with pipeline projects as required by the Environmental Protection Agency’s National Pollutant Discharge Elimination System Storm Water Multi-Sector General Permit. Mr. Guidry also has experience in wetland delineations, characterizations, damage assessments, and permitting, as well as environmental project management. He has secured mitigation contracts from approved wetland mitigation banks, which offset wetland impacts from wetland permits are issued by the U.S. Army Corps of Engineers (USACE) and the Department of Natural Resources Coastal Management Division. Mr. Guidry completed the ASTM Phase I Environmental Site Assessment Certification Program in 1997 and a refresher course in 2008. Mr. Guidry completed the USACE Wetland Delineation Certification Program in 1996. He has also taken the Federal Highway Administration – National Highway Institute (FHWA-NHI) Course No. 142005 titled NEPA and Transportation Decision Making.</p>			
(07/18 – 03/20)	<p><b>S.P. No. H.009932 US 80 Widening: Vancil Rd to Well Rd Environmental Assessment (EA); Ouachita Parish, LA.</b> Mr. Guidry served as the wetland analysis lead for this EA to improve the corridor by widening the existing roadway and implementing intersection improvement principles along a 1.4-mile portion of US 80. He coordinated wetland and threatened and endangered species field delineations and analyzed impacts associated with the project. He developed a report for approval to LADOTD, in accordance with the National Environmental Policy Act (NEPA), summarizing the findings of the analyses.</p>		
(04/15 – 04/18)	<p><b>Coach Williams Boulevard Extension; Calcasieu Parish, LA.</b> Mr. Guidry’s responsibilities included overall environmental project management, quality assurance/quality control of collected wetland delineation data,</p>		

	report preparation, and permitting agent. Acquired permits include USACE Jurisdictional Determination and USACE Permits for jurisdictional wetland and water impacts.
(02/15 – 05/17)	<b>LADOTD Permit No. 153198, 153357, 153587: Sasol LCCP-Heavy Haul Road Engineering and Construction (LA378 &amp; LA379; Calcasieu Parish, LA.</b> Mr. Guidry’s responsibilities included overall environmental project management and permit agent for Fenstermaker’s \$11.4 million engineering and consulting contract with Fluor. Permits acquired include railroad, State Highway, and Parish Road Crossing Permits.
(01/09 – 10/09)	<b>S.P. No. 700-55-0122: LADOTD LA 311 Environmental Assessment &amp; Line &amp; Grade Study; Terrebonne, LA.</b> Fenstermaker served as the prime consultant for this EA project, which identified, evaluated, and analyzed proposed alternatives to transform the road segment from a two-lane roadway to a four-lane divided roadway for impacts to social, human, natural, and environmental factors. Fenstermaker was responsible for leading the planning, public outreach, engineering, and environmental services necessary to gauge public support and document information necessary for LADOTD and FHWA to reach an environmental decision for the proposed widening of LA 311. Mr. Guidry’s responsibilities included field wetland delineation, project management and wetland report production, data organization and processing, and wetland boundary map development.
(01/09 – 02/09)	<b>S.P. No. 700-42-0110: LADOTD Georgie Ridge Road Bridge Over Boeuf River; Richland Parish, LA.</b> The project includes the production of preliminary and final engineering plans for the replacement of a 22-foot-wide by 666-foot-long combination timber and steel bridge on Georgie Ridge Road (local Parish Road), crossing the Boeuf River. Mr. Guidry directed the wetland delineation, report production, data organization and processing, and wetland boundary map development for this project.
(06/14 – 11/15)	<b>Lake Charles LNG Traffic Impact Analysis and Road Improvements (LA384 &amp; LA385): LADOTD Permit No. 153351, 153352, 153353; Calcasieu Parish, LA.</b> Mr. Guidry was the environmental project manager for this proposed road improvement project (Calcasieu Point Development) for W Lincoln RD and LA385 located in the Coastal Zone of Louisiana, south of Lake Charles. Mr. Guidry’s responsibilities included overall environmental project management, quality assurance/quality control of collected wetland delineation data, report preparation, and permitting agent. Permits acquired include USACE Jurisdictional Determination, USACE Permit, and Louisiana Department of Natural Resources Office of Coastal Management permit for jurisdictional wetland and water impacts.

## **17. Firm Experience:**

### **SWCA Environmental Consultants**

Firm name	SWCA Environmental Consultants		Past Performance Evaluation Discipline(s)*	Environmental
Project name	Iberia Parish Roundabout			Firm responsibility (prime or sub?) Sub
Project number	N/A	Owner's name	C. H. Fenstermaker & Associates, L.L.C.	
Project location	New Iberia, Louisiana		Owner's Project Manager	Christopher Guidry
Owner's address, phone, email	135 Regency Square, Lafayette, LA 70508, (337) 237-2200, <a href="mailto:chrisg@fenstermaker.com">chrisg@fenstermaker.com</a>			
Services commenced by this firm (mm/yy)	08/17	Total consultant contract cost (\$1,000's)		\$6.6
Services completed by this firm (mm/yy)	10/17	Cost of consultant services provided by this firm (\$1,000's)		\$6.6

On behalf of Fenstermaker, SWCA conducted a phase I archaeological survey of the proposed Iberia Parish Roundabout, Iberia Parish, Louisiana. Fenstermaker proposes new roundabout and road construction west of New Iberia. The investigations included an archaeological background literature and records review and an intensive pedestrian survey augmented by shovel testing to systematically identify, record, delineate, and, if possible, determine the significance of any cultural resources located within the 18.9-acre project area. The project involves construction of a new roundabout, a divided two-lane access road (identified as Regional Airport Access Road), a connecting road from the Highway 90 frontage road to the new access road, a temporary road north of the roundabout to divert traffic during construction, and cleanout of two drainageways.

A background review of the project area revealed that only the northeast portion of the survey area had previously been surveyed for cultural materials. Two historic sites are located within a 1-mile radius of the project area, although both were recommended not eligible by the initial recorders. During fieldwork completed on August 17, 2017, SWCA conducted intensive pedestrian survey with shovel testing throughout the entire project area. The majority of the project area lay within agricultural fields. A significant portion of the project area runs parallel to existing roadways, such that approximately 2.5 acres of project area were already disturbed. SWCA excavated a total of 69 shovel tests within the 18.9-acre site area. The survey and shovel tests did not identify any cultural materials.



**Cane fields surrounding the Iberia Parish Roundabout**

**Staff Involved: C. Wesley Mattox, M.A., RPA**



Firm name	SWCA Environmental Consultants	Past Performance Evaluation Discipline(s)*	Environmental
Project name	I-12 to Bush Highway	Firm responsibility (prime or sub?)	Sub
Project number	H.004985	Owner's name	Resource Environmental Solutions, LLC.
Project location	St. Tammany Parish, Louisiana	Owner's Project Manager	Richard Greig
Owner's address, phone, email	412 North Fourth St, Suite 300, Baton Rouge, LA 70802, (225) 372-6161, <a href="mailto:rgreig@res.us">rgreig@res.us</a>		
Services commenced by this firm (mm/yy)	05/17	Total consultant contract cost (\$1,000's)	\$159.6
Services completed by this firm (mm/yy)	10/17	Cost of consultant services provided by this firm (\$1,000's)	\$159.6

On behalf of DOTD and Resource Environmental Solutions, LLC, SWCA conducted an intensive archaeological survey of the proposed Interstate 12 to Bush Mitigation Project (740-acre tract) in St. Tammany Parish, Louisiana. The project area consisted of approximately 740 acres slated for restoration and conservation as a mitigation bank. Archaeological investigations were conducted as part of the sponsor's compliance with application requirements for a U.S. Army Corps of Engineers New Orleans District, Section 404 permit and Section 106 of the NHPA. All investigations were conducted according to Louisiana Division of Archaeology *Field Standards for Terrestrial Phase I Cultural Resources Surveys*.

SWCA conducted an archaeological background literature and records review and an intensive pedestrian survey augmented by shovel testing between May 14 and June 29, 2017. Of the overall 740-acre project area, SWCA investigated approximately 665 acres by shovel testing, encompassing 550 acres of low-probability survey and 115 acres of high-probability survey. SWCA investigated the remaining 75 acres with pedestrian survey and opportunistic shovel testing due to standing water or areas heavily impacted by previous timber logging where shovel testing was not possible. Investigations encountered significant ground disturbances due to intensive logging throughout a majority of the property, as well as more intact forested lowlands and terraces along the Tchefuncte River. The survey documented one historic archaeological site (16ST274), an historic scatter located on the secondary terrace of a relict channel of the Tchefuncte River.



Swampy areas adjacent to archaeological site  
16ST274

Staff Involved: C. Wesley Mattox, M.A., RPA



Firm name	SWCA Environmental Consultants	Past Performance Evaluation Discipline(s)*	Environmental
Project name	Gulf Run Pipeline	Firm responsibility (prime or sub?)	Prime
Project number	N/A	Owner's name	Enable Midstream Partners
Project location	Multiple Parishes / Counties, Louisiana / Texas	Owner's Project Manager	Buffy Thomason
Owner's address, phone, email	1300 Main St, Houston, TX 77002, (713) 989-2844, <a href="mailto:buffy.thomason@energytransfer.com">buffy.thomason@energytransfer.com</a>		
Services commenced by this firm (mm/yy)	08/18	Total consultant contract cost (\$1,000's)	\$2,994
Services completed by this firm (mm/yy)	06/22	Cost of consultant services provided by this firm (\$1,000's)	\$2,994

On behalf of Enable Midstream Partners, SWCA performed cultural resources surveys along a new 135-mile-long natural gas pipeline in several parishes in western Louisiana and modifications to a 170-mile-long natural gas pipeline in Texas and Louisiana. This is a Federal Energy Regulatory Commission (FERC) pre-filing project and includes all FERC submittals and permitting in four U.S. Army Corps of Engineers districts. SWCA initiated consultation with the Louisiana State Historic Preservation Office (SHPO) and affected tribes with the submittal of a proposed research design and scope of work. SWCA successfully proposed a survey methodology distinct from the standard state methodology, and completed an archaeological survey of the entirety of the proposed project alignment within a 300-foot-wide corridor over the course of 5 months. The project included excavation of over 19,000 shovel tests, management of five 3-person cultural resources teams, and documentation of over 100 archaeological resources. Additionally, SWCA personnel conducted a historic structures survey to identify potential resources affected by the construction of two compressor stations and five meter stations spread out over the length of the entire line. One complication during the survey was identification of unmarked human remains, resulting in consultation with the Louisiana State Archaeologist, Louisiana State University FACES Lab, parish coroner, and affected tribal groups. In the end, SWCA worked with Enable Midstream Partners to develop plans to avoid impacts to several sites with the potential to contain deposits that were eligible for the National Register of Historic Places, successfully obtaining a finding of 'no adverse effect' from FERC, the Louisiana and Texas SHPOs, and all affected tribes. Due to project modifications, SWCA continued to support Enable Midstream Partners through the production of five addenda reports and consultation throughout construction of the project.



**Former rail depot documented during the Gulf Run Historic Structures Survey**

**Staff Involved:**  
**C. Wesley Mattox, M.A., RPA**  
**Hannah Curry, M.S.**

Firm name	SWCA Environmental Consultants	Past Performance Evaluation Discipline(s)*	Environmental
Project name	Entergy Fancy Point - Horseshoe Cultural Resources Survey	Firm responsibility (prime or sub?)	Prime
Project number	N/A	Owner's name	Entergy Louisiana, LLC
Project location	East Baton Rouge Parish, Louisiana	Owner's Project Manager	DeRayne Duronslet
Owner's address, phone, email	4809 Jefferson Highway, New Orleans, LA 70121, (504) 804-2728, <a href="mailto:ddurons@entergy.com">ddurons@entergy.com</a>		
Services commenced by this firm (mm/yy)	08/19	Total consultant contract cost (\$1,000's)	\$63.8
Services completed by this firm (mm/yy)	01/20	Cost of consultant services provided by this firm (\$1,000's)	\$63.8

On behalf of Entergy Louisiana, LLC, SWCA provided cultural resources support for U.S. Army Corps of Engineers (USACE) permitting for a 7.9-mile-long transmission line in West Feliciana, East Feliciana, and East Baton Rouge Parishes. The proposed transmission line replacement cut through the heart of the Port Hudson Battlefield National Historic Landmark and was surveyed due to USACE permitting requirements.

SWCA completed a cultural resources survey of the proposed alignment, including a background review, historical map review, pedestrian survey, shovel testing, metal detecting, and historic structures survey to identify resources potentially affected by the project. In addition, SWCA conducted desktop viewshed analyses, simulations of project impacts at key observation points within the Port Hudson State Park and the surrounding landscape, analysis of impacts to historic earthworks, known surrounding structures, and historic landscapes, and assisted in the development of plans to avoid, minimize, and mitigate project impacts on historic properties. Through the course of the studies, SWCA identified or revisited 15 cultural resources. Three sites, including the remains of Union fortifications and a former hotel occupied during the Civil War battle, likely contributed to the eligibility of the Port Hudson Battlefield National Historic Landmark, and project design was successfully modified in consultation with SWCA to avoid direct impacts to these features. SWCA also assisted with extensive stakeholder outreach and consultation, including site visits, interviews, and agency meetings, to ensure that the project would not adversely impact significant cultural resources.

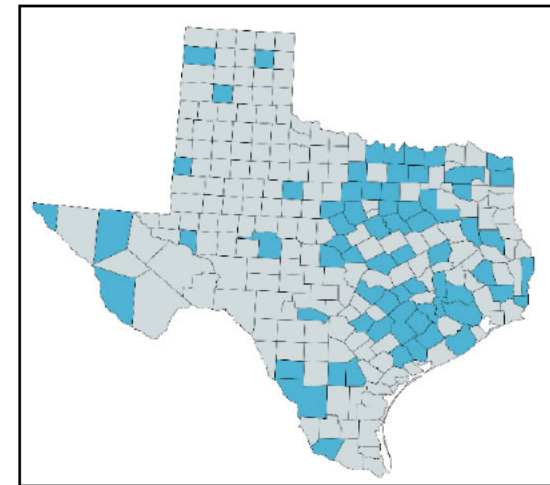


Simulation of Fancy Point to Horseshoe project impacts on existing landscapes

Staff Involved: C. Wesley Mattox, M.A., RPA

Firm name	SWCA Environmental Consultants	Past Performance Evaluation Discipline(s)*	Environmental
Project name	On-Call Archaeological Survey Services (2014, 2016, 2020) (Contract No. 576SAXX001, 574SAXX001, and 570XXSA001)	Firm responsibility (prime or sub?)	Prime
Project number	N/A	Owner's name	Texas Department of Transportation
Project location	Texas (Statewide)	Owner's Project Manager	Summer Chandler
Owner's address, phone, email	118 East Riverside Drive, Austin, TX 78704, (512) 416-2619, <a href="mailto:summer.chandler@txdot.gov">summer.chandler@txdot.gov</a>		
Services commenced by this firm (mm/yy)	08/14	Total consultant contract cost (\$1,000's)	\$2,250
Services completed by this firm (mm/yy)	06/22	Cost of consultant services provided by this firm (\$1,000's)	\$2,250

In 2014, 2016, and again in 2020, the Texas Department of Transportation (TxDOT) awarded SWCA three separate indefinite delivery contracts for 2-year archaeological survey and related services throughout the state of Texas. In total, these three contract awards represented \$2,250,000 of capacity. To date, SWCA has completed approximately \$1,770,000 of cultural resources investigations for 140 proposed TxDOT projects. These archaeological survey efforts comprised reconnaissance survey and intensive survey, including on foot examination of the surface, shovel testing, auger probing, and trenching by mechanical means where appropriate; archaeological site definition; and the preparation of individual reports on the survey results. These assessment types have consisted of new rights-of-way / realignments / interchanges, bridge replacement and approaches, and cemetery surveys / scrapings associated with various road realignment projects within 73 counties across Texas. Project managers at the individual SWCA offices then coordinated landowner contacts if right-of-entry was needed; ensured the On-Call for buried utility locates was conducted prior to work commencement; established subcontracting services for mechanical backhoe trenching, scraping, and/or remote sensing (i.e., ground penetrating radar); and oversaw the fieldwork methods and reporting efforts for all of these projects. Cultural resources fieldwork and reporting staff for these projects was drawn from SWCA's Arlington, Austin, Houston, and San Antonio offices, whichever was closest to the project area; this exemplifies SWCA's commitment to providing quality service and expertise in an efficient and economical manner for our clients. The work that SWCA is conducting for the On-Call retainer contracts for archaeological survey services for TxDOT strongly supports SWCA's ability to manage and respond to a large number of work authorizations, across an expansive geography, for the varied cultural resources needs requested by a state agency; we believe this same staffing and management approach, and continued implementation of our quality control processes, will be integral to the successful completion of the individual task orders for the DOTD.



**Staff Involved: Martin Handly, M.A., RPA**



### C. H. Fenstermaker & Associates, L.L.C

Firm name	C. H. Fenstermaker & Associates, L.L.C	Past Performance Evaluation Discipline(s)*	Environmental
Project name	Kitchco Ryans Way Cultural Resources	Firm responsibility (prime or sub?)	Prime
Project number	N/A	Owner's name	North Louisiana Economic Partnership
Project location	Webster Parish, Louisiana	Owner's Project Manager	Liz Pierre
Owner's address, phone, email	333 Texas St., #411, Shreveport, LA, 71101, (318) 677-2549, <a href="mailto:Lpierre@nlep.org">Lpierre@nlep.org</a>		
Services commenced by this firm (mm/yy)	08/21	Total consultant contract cost (\$1,000's)	\$4
Services completed by this firm (mm/yy)	04/22	Cost of consultant services provided by this firm (\$1,000's)	\$4

Fenstermaker conducted a Phase I Cultural Resources Survey and prepared the cultural resources report of findings for the proposed Kitchco Ryans Way Project in Webster Parish. The cultural resources investigations were conducted in support of the sponsor's application for the Louisiana Economic Development Site Certification Process. The Phase I cultural resources investigation involved a desk-based and field-based historic structures review of the indirect area of potential effect (APE) and a Phase I cultural resources survey within the proposed 50-acre project boundary (direct APE). The cultural resources survey was conducted in anticipation of regulatory requirements for federal environmental and historic preservation legislation, including Section 106 of the NHPA. The survey investigated the potential for historic properties to be affected by future development. Background research involved a review of historical maps and databases of the Louisiana Office of Cultural Development, Division of Archaeology, and Division of Historic Preservation (DHP). The National Register of Historic Places was also reviewed as part of this survey. A review of historical maps and aerial photographs, as well as field investigations were conducted to assess the indirect APE of the project for the potential presence of historic structures. The desk-based review and field investigations identified eight potential historic structures within the indirect APE and Louisiana Historic Resource Inventory forms were submitted to the DHP. Three cultural resources (16WE439, 16WE440, and 16WE441) were identified during field investigations of the direct APE. Based on observations and historical records research, Fenstermaker recommended that all three cultural resources were not eligible for inclusion in the NHRP.



General overview photograph of CR 02

Staff Involved: Todd McLeod, M.A. RPA

Firm name	C. H. Fenstermaker & Associates, L.L.C	Past Performance Evaluation Discipline(s)*	Environmental
Project name	Mall of Louisiana Transmission Line Cultural Resources Survey	Firm responsibility (prime or sub?)	Prime
Project number	N/A	Owner's name	Entergy Corporation
Project location	East Baton Rouge Parish, Louisiana	Owner's Project Manager	DeRayne Duronslet, Jr.
Owner's address, phone, email	4809 Jefferson Highway, New Orleans, LA, 70121, (504) 840-2728, <a href="mailto:ddurons@entergy.com">ddurons@entergy.com</a>		
Services commenced by this firm (mm/yy)	12/19	Total consultant contract cost (\$1,000's)	\$17.8
Services completed by this firm (mm/yy)	09/20	Cost of consultant services provided by this firm (\$1,000's)	\$17.8

To meet rising energy demands in the greater south Baton Rouge area, Entergy proposed to replace a series of outdated transmission lines near the Mall of Louisiana with a new 69 kV and 230 kV transmission lines. The proposed project included the removal of the existing energy infrastructure, improvement of the transmission line right-of-way, construction of the modern and more robust transmission line infrastructure, and installation of the new electrical cables. The newly installed transmission infrastructure is intended to meet the demands of the nearby mall, as well as all other commercial and residential demands in the area.

Fenstermaker performed all natural and cultural resources support for the construction of the project. The cultural resources review of the project included a Phase I Cultural Resources Survey of the project's direct area of potential effect (APE) and a Historic Structures Review of a 0.5-mile radius defined as the indirect APE. As part of the cultural resources investigations, Fenstermaker conducted a background information and records review, Phase I cultural resources field investigations of the direct APE, historic structures review of the indirect APE, and consultation with the Louisiana State Historic Preservation Office (SHPO) and the U.S. Army Corps of Engineers New Orleans District. The report was submitted to the SHPO to obtain cultural resources clearance, and subsequent consultation with the SHPO ensured the success of the project. Fenstermaker completed the project in a timely fashion and obtained concurrence from state and federal review agencies on behalf of the client.



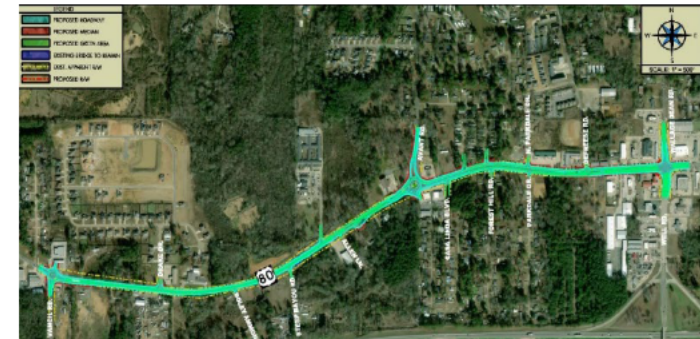
**Cultural resource team members survey along the proposed ROW within the APE, near a newly identified cultural resource**

**Staff Involved:  
Todd McLeod, M.A. RPA**

Firm name	C. H. Fenstermaker & Associates, L.L.C	Past Performance Evaluation Discipline(s)*	Environmental
Project name	US 80 Widening: Vancil Road to Well Road Environmental Assessment	Firm responsibility (prime or sub?)	Prime
Project number	H. 009932	Owner's name	Louisiana Department of Transportation and Development
Project location	Ouachita Parish, Louisiana	Owner's Project Manager	Christina Brignac, P.E.
Owner's address, phone, email	1201 Capitol Access Road, Baton Rouge, LA, 70802, (225) 342-1394, <a href="mailto:christina.brignac@la.gov">christina.brignac@la.gov</a>		
Services commenced by this firm (mm/yy)	15/17	Total consultant contract cost (\$1,000's)	\$561.8
Services completed by this firm (mm/yy)	01/22	Cost of consultant services provided by this firm (\$1,000's)	\$561.8

Fenstermaker served as the prime consultant responsible for the Environmental Assessment (EA), including the planning, public outreach, and engineering and environmental services needed for LADOTD and the Federal Highway Administration to reach an environmental decision for the proposed widening of US 80 in Ouachita Parish. The widening project spans approximately 1.4 miles.

This roadway experiences high directional volumes during the daily morning and evening commute times; high-turnover commercial properties and residential neighborhoods; and higher crash rates when compared to state averages. Fenstermaker provided all services to conduct the appropriate technical studies, traffic studies, line and grade study, air & noise, cultural resources, wetland delineations, and other studies to inform the EA. Three alternatives and the No-Build were evaluated to determine impacts to social, human, natural, and environmental factors.



US 80 EA Corridor Study Limits

Staff Involved:  
Todd McLeod, M.A., RPA  
Christopher Guidry

## **18. Approach and Methodology:**

### **Project Understanding**

SWCA will be able to give your project the staffing and management required for successful data collection and reporting efforts on the cultural resources front. All of our proposed senior archaeological and architectural history staff meet or exceed the minimum Secretary of the Interior's Standards for Professional Qualifications in history, architectural history, and/or archaeology and have applied experience with federal and state regulatory requirements for historic preservation efforts, including the National Historic Preservation Act (NHPA) and National Environmental Policy Act (NEPA), as well as extensive familiarity with the cultural resources managers at DOTD and Louisiana Divisions of Archaeology and Historic Preservation in Baton Rouge. SWCA's Gulf Coast cultural resources management group has more than 20 years of experience assisting clients with cultural resources surveys and data recovery efforts. We have conducted extensive cultural resources inventories throughout the southeastern United States, developed data recovery plans, unanticipated discovery plans, and provided NHPA compliance for thousands of acres of public land and hundreds of miles of federal and state rights-of-way; therefore, we have a proven track record. Our cultural resources services include prehistoric/historic resource inventories, site testing for NRHP evaluation and project impacts, creation of treatment plans, monitoring project construction, tribal consultation and coordination, and historic building surveys and documentation.

SWCA's Baton Rouge office includes five full-time dedicated cultural resources staff available to work on DOTD projects. Fenstermaker's team presence in Lafayette will add an additional layer of depth and allow for the ability to maximize savings by putting work in the hands of hyperlocal teams. For larger projects or projects with aggressive schedules, SWCA has the ability to draw on an extensive network of personnel in our Gulf Coast offices, as well as draw staff from our offices nationwide. SWCA also expects that portions of Task Orders will be provided to Fenstermaker, as location, availability, and conditions dictate, in order to maximize responsiveness and lower costs.

### **Management Approach**

Through working with the Texas Department of Transportation (TxDOT), DOTD, and other industry clients in the Gulf Coast for over two decades, SWCA understands the critical nature of managing schedules and timely deliverables, while still maintaining high quality products and performance. Successful project and time management often hinges on a single basic factor: ***effective communication***. Communication within the team and with DOTD and project designers ensures that expectations are clear, and the team is operating cohesively. For each task order, Mr. Mattox will develop a critical path schedule to include the appropriate inter-related tasks. Mr. Mattox has shown his capability for managing the complex logistics of these types of projects over his 15 years in the Gulf Coast region. During development of the critical path schedule for individual work authorizations, SWCA will elicit input from DOTD and project designers to expedite and refine tasks as much as possible, as well as develop and communicate to DOTD proactive actions if scope, schedule, or budget conflicts appear evident. Mr. Mattox will maintain the critical path schedule as issues



arise and this information will be communicated to the team and DOTD on a biweekly basis (or as needed). SWCA will develop and disseminate to DOTD an internal matrix that clearly outlines each team member's role and allotted hours to accomplish their tasks. Weekly tracking processes will ensure adherence to these goals. Any divergence from these will be quickly recognized and corrected so the project stays on budget and schedule.

This proposed approach is modeled on the successful oversight methods developed for the two TxDOT Retainer Contracts for Archaeological Survey Services, Statewide, currently held by SWCA. **Mr. Mattox will use a similar structured management approach to maintain project schedules and deliverables for any task orders that may be awarded under this contract.** Our prior and extensive work experience with TxDOT has informed us that archaeological and architectural history task orders are fluid and that the SWCA team and proposed project manager need to be flexible and responsive to these demanding schedules.

### **Desktop Constraints Analyses**

In preliminary project planning, DOTD may wish to identify potential resources that could influence permitting needs and timelines through a desktop constraints review. Although the precise scope of work for any individual project may vary, this evaluation typically involves examining documentation of previous cultural resources surveys, previously recorded archaeological sites, and aboveground historical resources that agencies have identified within the proposed project area to identify the potential for these resources to affect future development, and determine the possible scope, if any, of further cultural resources regulatory compliance work on the property, such as pedestrian surveys.

Cultural resources constraints analyses include a background cultural and environmental literature review of the study area. An SWCA archaeologist examines the Louisiana Division of Archaeology (LDOA) Cultural Resources Viewer for any previously recorded surveys and historic or prehistoric sites in or near the study area. Site files, relevant maps, National Register of Historic Places (NRHP) properties, cemeteries, and local neighborhood surveys are also examined. These sources provide information on the nature and location of previously conducted archaeological surveys and previously recorded cultural resources sites. Louisiana Geological Survey maps, historical aerial photographs, topographic maps, and the Natural Resources Conservation Service Web Soil Survey data and historical maps are also examined for historical and environmental information related to the study area.

Utilizing this information, SWCA assesses the study area for the potential to contain archaeological and/or historical materials and then, based on those results, divides the study area into high and low-probability areas. High-probability areas are defined as locales that possess or have a high likelihood of containing significant cultural resources. These areas are generally identified by distinct landforms and deposits that have been shown in other regional surveys to contain archaeological sites. In the case of historic resources, high-probability areas are identified by the presence of historic-age properties. Low-probability areas are defined as locales where archaeological and/or historical resources are likely absent or have limited potential to be preserved or significant (e.g.,



dissected upland settings or areas with intensive development). Once these data are acquired, SWCA can assemble GIS data into maps identifying the locations of known concerns for the project. Desktop constraints analyses provide valuable insight into how the project might minimize permitting exposure and provide a general sense of the impacts and subsequent mitigating circumstances that may influence project permitting.

### **Cultural Resources Field Services**

SWCA is prepared to conduct Phase I, II, and III archaeological investigations and historic structures surveys and documentation of project areas in accordance with federal and state standards. Prior to the start of survey, SWCA will utilize the methodology defined above to identify high- and low-probability areas, in accordance with the standards of the LDOA. Similarly, SWCA will identify an area of potential long distance (visual, auditory, or vibratory) effect for the built environment surrounding the project. As schedules allow, SWCA may develop these data into a written survey plan to be reviewed by DOTD and the Louisiana SHPO to gain concurrence prior to beginning survey efforts. Before beginning survey, SWCA will also contact all affected landowners to obtain written permission to enter their property to conduct survey, as well as to remove and curate artifacts during the survey. SWCA will not initiate archaeological investigations until written landowner permission is obtained and all utilities have been marked or cleared within the area of potential effect.

SWCA will complete all Phase I archaeological and historic structures surveys in accordance with LDOA standards. Investigations will include pedestrian survey, shovel testing, and examination of exposed soil surfaces to identify archaeological materials. Historic-age resources (i.e., resources 45-years old or older), including cemeteries, structures, buildings, and landscapes, will be documented during any historic structures survey. If local conditions and expected project impacts warrant, deep testing may be employed to identify deeply buried soil horizons or cultural materials. If archaeological materials are encountered in proposed areas of potential effect during Phase I investigations, SWCA is prepared to define the vertical and horizontal site boundaries in order to assess the potential significance of any site identified, in accordance with LDOA standards. Historic-age resources in the area of potential effect will be documented according to the methods defined by the Louisiana Division of Historic Preservation. SWCA will document all resources using tablet computers featuring sub-meter-accurate GPS systems.

If required by the Task Order, SWCA is also prepared to complete Phase II site testing, Phase III data recovery excavations, or extensive documentation of historic landscapes or significant buildings under the National Park Service guidelines for the Historic American Building Survey, Historic American Landscape Survey, or Historic American Engineering Record. Prior to the start of Phase II or III investigations, SWCA will complete a proposed investigation plan to be reviewed by DOTD, SHPO, and any relevant tribal authorities. SWCA is prepared to complete test unit excavations, coring, feature investigation, large-scale stripping, or detailed recovery excavations, as dictated by site conditions and the goals of the excavation.

## **Reporting**

For all projects, SWCA will produce a report of the investigations which conforms to all LDOA and NHPA report guidelines. If archaeological sites or historic structures are identified during a Phase I investigation, site forms or Louisiana Historic Resource Inventory forms will be produced within 10 days of the completion of fieldwork. All artifacts will be analyzed and prepared for curation with the LDOA within SWCA's Baton Rouge laboratory. The report of investigations will include analysis of field data, site mapping, analysis and tabulation of artifacts recovered, illustration of diagnostic artifacts, and the review, organization, and assessment of field notes. Reporting will, as available data allows, include assessments and recommendations of eligibility for listing in the NRHP for all identified resources.

## **Sample Schedule**

SWCA understands that the majority of DOTD projects do require major impacts to significant new land areas. For this sample schedule, SWCA has assumed an area of potential effects of 5 acres and that no historic structures survey is necessary (i.e., impacts will be at or below the ground surface and will not include long distance effects, such as noise, vibration, or additional visual impacts).

Immediately upon receiving the plan layout or marked aerial photograph designating the study area, SWCA will review relevant background data to identify high- or low-probability areas within the study area, as well as areas that would not require additional survey due to prior disturbance or having been recently surveyed at standards commensurate with current LDOA standards. SWCA will identify all landowners whose properties intersect the study area. Using this information, SWCA will mail form letters to each affected landowner requesting permission to enter their property to conduct the investigation and remove, analyze, and curate artifacts. For the purposes of this sample schedule, we have assumed that landowners respond quickly, providing written permission within 1 week from receipt of form letters (approximately 10 days from notice to proceed). With access permission in hand, SWCA will initiate Louisiana One-Call utility notifications. Excavation may not begin until all utilities have cleared the study area, or two full business days have elapsed. SWCA can then complete an investigation of a 5-acre tract anywhere in Louisiana within a single day, assuming no sites are identified. SWCA will notify the Environmental Project Manager when all work begins and ends. Once fieldwork is complete on the 5-acre site, SWCA will complete a report of the investigations. For small project areas without documented resources, the normal schedule to complete a report would be 10 days from the completion of fieldwork. SWCA would submit five hardcopies of the draft report, along with a .pdf version of the document to DOTD for review. SWCA would immediately address any comments, and produce five bound hardcopies and a .pdf version of the final report for submittal to DOTD or the Louisiana SHPO, with DOTD approval.

**Assumed schedule, not including time for DOTD review: approximately 25 days from notice to proceed.**

**19. Workload:**

Firm(s)	Past Performance Evaluation Discipline(s) *	State project number	Project name	Remaining Unpaid Balance**
<b>SWCA Environmental Consultants</b>	<b>N/A – None at this time.</b>	-	-	-
<b>C. H. Fenstermaker &amp; Associates, L.L.C.</b>	<b>Data Collection, Planning, Survey</b>	<b>Contract No. 4400017090</b>	<b>IDIQ Contract for Louisiana Watershed Initiative (LWI) Region 4 (Task Order No. 2) Acadia, Allen, Beauregard, Calcasieu, Cameron, Sabine, and Vernon Parishes, LA</b>	<b>\$1,420,354</b>
	<b>Data Collection, Planning, Survey</b>	<b>Contract No. 4400017090</b>	<b>IDIQ Contract for Louisiana Watershed Initiative (LWI) Region 4 (Task Order No. 3) Allen, Beauregard, Calcasieu, Cameron, DeSoto, Natchitoches, and Vernon Parishes, LA</b>	<b>\$3,478,841</b>
	<b>Survey</b>	<b>Contract No. 4400017091</b>	<b>IDIQ Contract for Louisiana Watershed Initiative (LWI) Region 5 (Task Order No. 2) Acadia and Evangeline Parishes, LA</b>	<b>\$12,922</b>
	<b>Survey</b>	<b>Contract No. 4400017092</b>	<b>IDIQ Contract for Louisiana Watershed Initiative (LWI) Region 6 (Task Order No. 2) Terrebonne Parish, LA</b>	<b>\$153,532</b>
	<b>Survey</b>	<b>Contract No. 400017092</b>	<b>IDIQ Contract for Louisiana Watershed Initiative (LWI) Region 6 (Task Order No. 3) Assumption Parish, LA</b>	<b>\$1,044,023</b>
	<b>Road</b>	<b>Contract No. 4400020291 S. P. No. H.012869</b>	<b>LA 182 (Univ) @ LA 723 (Renaud) Roundabout Lafayette Parish, LA</b>	<b>\$319,839</b>
	<b>Road</b>	<b>Contract No. 4400005673 S.P. No.</b>	<b>I-49 South @ Verot School Road Lafayette Parish, LA</b>	<b>\$2,450</b>

		<b>H.0011235</b>		
	<b>Road</b>	<b>Contract No. 4400020016 S.P. No. H.011833.5</b>	<b>St. Mary Street Sidewalks Lafayette Parish, LA</b>	<b>\$158,464</b>
	<b>Planning</b>	<b>Contract No. 4400020960</b>	<b>Discovery NFIP CTP Statewide</b>	<b>\$19,768</b>

## **20. Certifications/Licenses:**

From: [ACHP Training](#)  
To: [Todd McLeod](#)  
Subject: Thank you for attending the Section 106 Essentials Series  
Date: Friday, April 22, 2022 10:37:31 AM

---

This message originated outside of Fenstermaker. Do not click links or open attachments unless you recognize the sender and know the content is safe.



### **ADVISORY COUNCIL ON HISTORIC PRESERVATION**

The Section 106 Essentials

Presented on **April 19 & 20, 2022**

Thank you for your participation in the cited course. Attached please find a certificate of completion made out in the name you used to register for the course.

We are very interested in your feedback regarding the course content and delivery in the digital classroom. To provide feedback on your course experience, please reply to this email

**21. QA/QC Plan and/or Work Plan:**

SWCA agrees to submit our QA/QC plan to the DOTD PM within 10 business days of the award notification.

**22. Sub-Consultant information:**

Firm Name (as registered with Louisiana's Secretary of State)	Address	Point of Contact and email address	Phone Number
<b>C. H. Fenstermaker &amp; Associates, L.L.C.</b>	<b>135 Regency Square Lafayette, LA 70508</b>	<b>Todd McLeod, MA, RPA</b> <a href="mailto:toddm@fenstermaker.com">toddm@fenstermaker.com</a>	<b>(337) 237-2200</b>

**23. Location:**

[REDACTED]

[REDACTED]