

DOTD FORM: 24-102

PROPOSAL TO PROVIDE CONSULTANT SERVICES

(Revised August 11, 2025)

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.

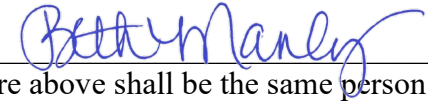
ANY CONSULTANT FAILING TO SUBMIT ANY OF THE INFORMATION REQUIRED ON THE DOTD FORM 24-102, OR PROVIDING INACCURATE INFORMATION ON THE DOTD FORM 24-102, MAY BE CONSIDERED NON-RESPONSIVE.

1. Contract Name as shown in the advertisement	IDIQ Contracts for Cultural Resources Statewide
2. Contract Number(s) as shown in the advertisement	4400034603 AND 4400034824
3. State Project Number(s), if shown in the advertisement	
4. Prime consultant name (name must match <u>exactly</u> as registered with the Louisiana Secretary of State (SOS) where such registration is required by law; including punctuation; <u>include screenshot from SOS at the end of Section 20</u>)	Coastal Environments, Inc.
5. Prime consultant license number (as registered with the Louisiana Professional Engineering and Land Surveying Board (LAPELS) if registration is required under Louisiana law)	
6. Prime consultant mailing address	1260 Main Street, Baton Rouge, Louisiana 70802
7. Prime consultant physical address (existing or to be established, if location is used as an evaluation criteria)	1260 Main Street, Baton Rouge, Louisiana 70802
8. Name, title, phone number, and email address of prime consultant's contract point of contact	David Kelley, Director Cultural Resources, 225-383-7455, ext. 125, dkelley@coastalenv.com
9. Name, title, phone number, and email address of the official with signing authority for this proposal	Beth Manly, President, 225-383-7455, ext. 133, bmanly@coastalenv.com

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

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 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.

Pursuant to Act No. 581 of the 2024 Louisiana Legislature Regular Session, proposer further certifies that it does not have a practice, policy, guidance, or directive that discriminates against a firearm entity or firearm trade association based solely on the entity's or association's status as a firearm entity or firearm trade association. In addition, proposer certifies it will not discriminate against a firearm entity or firearm trade association during the term of the contract based solely on the entity's or association's status as a firearm entity or firearm trade association.



Signature above shall be the same person listed in Section 9:

4/16/2026

Date:

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.

Firm(s):

Firm(s)' %:

12. Discipline Table:

Discipline(s)	% of Overall Contract	Prime	Andrew Baugnet	Firm C	Firm D	Firm E	Each Discipline must total to 100%
Environmental	100	95	5				100%
Identify the percentage of work for the <u>overall contract</u> to be performed by the prime consultant and each sub-consultant.							
Percent of Contract	100%	95%	5%				100%

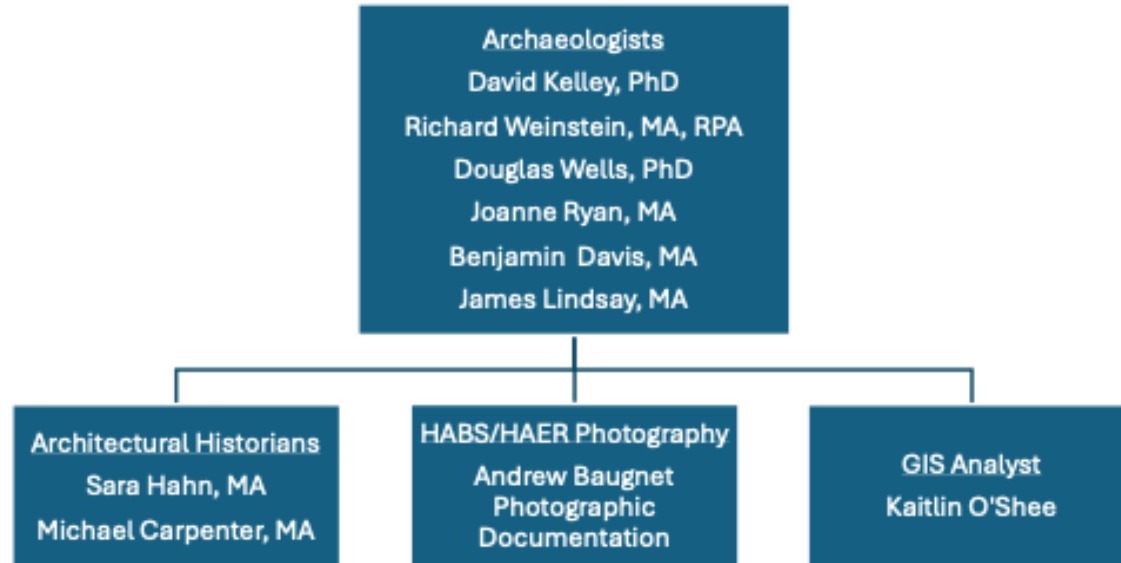
13. Team Size:

Firm name	DOTD Job Classification	Number of personnel <u>committed to this contract</u> *	Total number of personnel available in this DOTD Job Classification (if needed)
Coastal Environments, Inc.	Archaeologist	6	12
Coastal Environments, Inc.	Archaeologist-Tech	6	8
Coastal Environments, Inc.	Historian	2	3
Coastal Environments, Inc.	GIS Analyst	1	3
Andrew Baugnet Photographic Documentation	Other (HABS, HAER, HALS Photographer)	1	1
	Choose an item.		
	Choose an item.		
	Choose an item.		
	Choose an item.		
	Choose an item.		
	Choose an item.		
	Choose an item.		
	Choose an item.		
	Choose an item.		

(Add rows as needed)

14. Organizational Chart:

Provide an organizational chart showing ALL **relevant** prime consultant and sub-consultant (if applicable) personnel assigned to the contract, area of project responsibility for each, and reporting lines for the purposes of this contract. An individual's role does not necessarily have to match their DOTD job classification identified in Section 13. **If applicable, identify all personnel performing traffic engineering analysis and/or QC of traffic engineering analysis by placing an asterisk next to their name. Include the certificates required by the Traffic Engineering Process and Report Training Requirements article of the Advertisement in Section 20.** It is acceptable to use an 11x17 format for Section 14.



15. Minimum Personnel Requirements:

Use the table below to identify both prime consultant and sub-consultant staff designated to work on this contract meeting the Minimum Personnel Requirements (MPRs) specified in the advertisement. Ensure the résumé reflects the required experience stated in the MPR. Make sure the P.E. discipline is also listed (highlighted in table) that is meeting the MPR; e.g. professional civil engineer should show the discipline of the license as civil if meeting that MPR.

MPR No. Do not insert wording from ad	Personnel being used to meet the MPR (Individual(s) may not satisfy more than one MPR unless specifically allowed by Attachment B of the advertisement)	Firm employed by	Type of license and discipline meeting MPR/ certification & number (Ex: PE # - Civil)	State of license	License / certification expiration date
1	Richard Weinstein	Coastal Environments, Inc.			
2	Douglas Wells	Coastal Environments, Inc.			
3	Joanne Ryan	Coastal Environments, Inc.			
4	David Kelley	Coastal Environments, Inc.			
5	Michael Carpenter	Coastal Environments, Inc.			
6	Sara Hahn	Coastal Environments, Inc.			
7	Andrew Baugnet	Andrew Baugnet Photographic Documentation			

(Add rows as needed)

16. Staff Experience:

Firm employed by: Coastal Environments, Inc.				
Name	Richard A. Weinstein		Years of experience with this firm/employer	51
Title	Senior Vice-President		Years of experience with other firm(s)/employer(s)	0
Degree(s) / Years / Specialization		M.A./1974 Louisiana State University/Anthropology		
Degree(s) / Years / Specialization		B.A./1972 Wilkes College/Sociology		
Active registration number / state / expiration date				
Year registered		Discipline	Register of Professional Archaeologists (RPA)	
Contract role(s) / brief description of responsibilities		Principal Investigator; Principal of the prime consultant professionally competent in Section 106 of the National Historic Preservation Act documentation (MPR 1)		
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).			
(09/23-ongoing)	Phase I Archaeological Survey of the Area of Potential Effect, Revised Levee Alignment, Sabine Pass to Galveston Bay Coastal Storm Risk Management Project: Orange Area, Orange County, TX. Project Manager for Phase I cultural resources survey for U.S. Army Corps of Engineers, Southwest Division.			
(02/22-12/22)	Test Excavations at 16TR29 and 16TR210 Bay Raccourci Marsh Creation Project, Terrebonne Parish, LA. Principal Investigator for project for the Louisiana Coastal Protection and Restoration Authority.			
(11/20-09/24)	Terrestrial, Pre-construction, Archaeological Survey of Phase II of the McFaddin Beach NWR Beach Ridge Restoration Project, Jefferson County, Texas. Principal Investigator for HDR Engineering, Inc.			
(06/20-12/20)	Cultural Resources Surveys (Terrestrial and Underwater) of the Proposed Razz Halili Trust Marina, Aransas County, Texas. Principal Investigator, for the Razz Halili Trust, Bacliff, TX.			
(05/20-04/21)	Sabine-Galveston Storm Risk Management Project, Brazoria, Jefferson and Orange Co., TX. Project Manager for Phase I cultural resources survey for U.S. Army Corps of Engineers, Southwest Division.			
(08/17-03/25)	Analysis of Ceramics from 41HR796, Harris County, TX. Analysis of ceramics and report preparation for data recovery excavations at 41HR796 for TxDOT (Contract 577XXSA002).			
(03/16-08/16)	Orleans Landbridge Shoreline Stabilization and Marsh Creation, Orleans Parish, LA. Co-Principal Investigator for Phase I cultural resources survey of marsh restoration areas for the Louisiana Coastal Protection and Restoration Authority (CPRA).			
(05/12-12/14)	Grand Parkway (SH 99) Project, Harris County, TX. Principal Investigator responsible for directing data-recovery excavations at site 41HR796, a Late Paleo-Indian through Late Prehistoric site for TxDOT (Project CSJ 351-05-002).			

(03/12-11/14)	Lake Pontchartrain and Vicinity Mitigation Projects, LA. Principal Investigator for Phase I cultural resources investigations and remote-sensing survey of several areas slated for marsh restoration by the New Orleans District, Corps of Engineers.
(09/11-11/15)	U.S. Highway 281 Bridge Replacement, Hamilton County, TX. Principal Investigator responsible for directing National Register of Historic Places eligibility testing at site 41HM61, a Middle Archaic through Late Prehistoric camp site on the Leon River, Hamilton Co., Texas, for TxDOT (Project CSJ 251-01-058).
(12/10-03/12)	Biloxi Marsh Shoreline Protection, St. Bernard Parish, LA. Principal Investigator responsible for directing National Register testing at sites 16SB64 and 16SB153, Tchula through Mississippi period shell middens located on the shore of Lake Borgne, for CPRA.
(03/10-07/11)	Mississippi River Gulf Outlet Ecosystem Restoration Project, Orleans, St. Bernard and St. Tammany Parishes, LA. Principal Investigator for Phase I cultural resources surveys of several marsh restoration areas around the margins of Lakes Pontchartrain and Borgne, and test excavations at several sites, for the New Orleans District, Corps of Engineers.
(04/13-01/14)	Cultural Resources Investigations for the Alice Multi-Use Complex, Jim Wells Co., TX. Principal Investigator for project for Naismith Engineers, Inc.
(12/06-06/07)	Post-Hurricane Katrina site-assessment survey of the Mississippi Gulf Coast, Hancock, Harrison, and Jackson counties, Mississippi. Historic Preservation Division, Mississippi Department of Archives and History, Jackson, and Transitional Recovery Office, Federal Emergency Management Agency, U.S. Department of Homeland Security, Biloxi. Principal Investigator.
(06/06-03/08)	Cultural Resources Inventory and Preliminary Survey of the Old River Control Project Area, Point Coupee, West Feliciana, and Concordia parishes, Louisiana. Principal Investigator for project for the U.S. Army Corps of Engineer, New Orleans District.
(09/07-10/09)	Houma Navigation Canal Deepening Project, Terrebonne Parish, LA. Principal Investigator for Phase I cultural resources survey for U.S. Army Corps of Engineers, New Orleans District.
(01/04-06/05)	Cultural Resources Survey and Preliminary Site Assessment for Six Areas along SH 48, Port Isabel to Brownsville, Cameron County, Texas. Principal Investigator for project for TxDOT.

16. Staff Experience:

Firm employed by Coastal Environments, Inc.			
Name	Douglas C. Wells, Ph.D.		Years of relevant experience with this employer
Title	Principal Investigator		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization		Ph.D./1998/Anthropology/Tulane University B.A./1985/Anthropology, Chemistry/Vanderbilt University (double major)	
Active registration number / state / expiration date			
Year registered		Discipline	
Contract role(s) / brief description of responsibilities		Principal Investigator. Meets the requirements of MPR 2.	
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 years of experience specified in the applicable MPR(s).		
(11/25–ongoing)	Phase I Survey of the Yslcloskey Marsh Creation Project (BS-0046), St. Bernard Parish, Louisiana. Principal Investigator. Terrestrial and marine remote-sensing project for Louisiana Coastal Protection and Restoration Authority (CPRA). Authored background sections, edited report.		
(03/22–06/25)	Phase I survey of the East Baton Rouge Flood Risk Management Project, East Baton Rouge Parish, Louisiana. Principal Investigator. Cultural resources survey of Upper Jones Creek, Blackwater Bayou, and Beaver Bayou in advance of channel improvements, for the U.S. Army Corps of Engineers, New Orleans District. Authored background sections, edited report.		
(02/25–05/25)	Phase I survey of the Northwest Little Lake Marsh Creation Extension Project (BA-0276), Lafourche Parish, Louisiana. Principal Investigator. Cultural resources survey for terrestrial and marine remote-sensing project for CPRA. Authored background sections, edited report.		
(07/23–10/24)	Phase I survey of the proposed Caad Kuujaaminix/Bayou Salé Living Shoreline Project, St. Mary Parish, Louisiana. Principal Investigator. Cultural resources survey of shoreline protection project for Wayti Services, LLC, and the Chitimacha Tribe of Louisiana. Analyzed artifacts, authored background and terrestrial fieldwork sections, co-edited report		
(05/23–09/23)	Phase I survey of the proposed U.S. Highway 190 / LA Highway 415 Interchange at Lobdell, West Baton Rouge Parish, Louisiana. Principal Investigator. Cultural resources survey for the Louisiana Department of Transportation and Development (LADOTD). Co-authored Addendum A, describing additional fieldwork for the project.		
(03/22–09/22)	Phase II National Register testing of sites 16TR29 and 16TR210, Terrebonne Parish, Louisiana. Principal Investigator/Artifact Analyst. NRHP testing of two prehistoric sites associated with the Bay Raccourci Marsh Creation and Ridge Restoration Project (TE-0156) for CPRA. Analyzed artifacts, edited and co-authored report.		
(05/22 – 08/22)	Delineation of site boundaries for site 16CU128, Calcasieu Parish, Louisiana. Principal Investigator. Probing and vibracore survey of subaqueous shell midden deposits at the Norris Point Site as part of the I-10 Calcasieu Bridge replacement project, for LA DOTD. Led fieldwork, profiled and analyzed solid cores, and authored addendum to National Register testing report.		
(11/19 – 03/21)	Phase I Survey of Wetland Mitigation Areas, LA 307 Corridor, Lafourche Parish, Louisiana. Principal Investigator. Phase I Survey for U.S. Army Corps of Engineers, New Orleans District. Oversaw fieldwork, authored background chapters, and edited report.		

(10/18 – 12/19)	National Register Testing of Site 16TR340, Schreiver, Terrebonne Parish, Louisiana. Principal Investigator. Phase II archaeological testing of an historic plantation building for LA DOTD. Led fieldwork, conducted background research, and authored testing portion of report and associated background chapters.
(02/18 – 05/19)	Phase I Cultural Resources Survey for the Houma-Thibodaux to LA 3127 Connector, Terrebonne, Lafourche and St. James parishes, Louisiana. Principal Investigator. Cultural resources survey for the proposed route connecting Houma and Thibodaux to the Mississippi River corridor at Vacherie, for LA DOTD. Completed fieldwork begun by different firm, edited report, wrote new sections.
(06/17 – 03/18)	LA 124 Extension near Larto, Catahoula Parish, Louisiana. Principal Investigator. Phase I Cultural Resources Survey of the new LA 124 right of way, for LA DOTD. Led fieldwork, co-authored report.
(12/16 – 12/17)	National Register Testing of Sites 16IV198, 16IV199, 16IV204, and 16IV206, Iberville Parish, Louisiana. Principal Investigator. Testing of two prehistoric and two sugar house sites in advance of a proposed PVC plant expansion, for Shintech-Louisiana, LLC. Conducted fieldwork, analyzed prehistoric artifacts, co-authored and edited report.
(06/15 – 03/17)	U.S. 61 Port Gibson Bypass, Claiborne County, Mississippi. Principal Investigator. Conducted cultural resources survey for proposed alternatives of the U.S. 61 Bypass of Port Gibson, Mississippi. Led fieldwork, analyzed prehistoric artifacts, co-authored and edited report.
(05/12 – 05/15)	Phase II NRHP testing of site 16CU128, Calcasieu Parish, Louisiana. Principal Investigator/Artifact Analyst. Test excavations at the Norris Point site, as part of the Calcasieu Bridge Replacement Project for LA DOTD. Analyzed prehistoric artifacts, co-authored report.
(01/13 – 04/13)	LA 392 Bridges Near Hornbeck, Vernon Parish, Louisiana. Principal Investigator. Cultural resources survey of bridge replacement project over two drainages in Vernon Parish for LA DOTD. Led fieldwork, co-authored report.
(12/11 – 03/13)	Chef Menteur Bridge and Approaches, Orleans Parish, Louisiana. Principal Investigator. Cultural resources and standing structures surveys, as well as draft Memorandum of Agreement, for replacement of Hwy 90 bridge over Chef Menteur Pass. For LA DOTD and Arcadis-US, Inc. Led fieldwork, co-authored report and MOA.
(05/12 – 09/12)	LA Hwy 8 Realignment, Catahoula Parish, Louisiana. Project Manager. Cultural resources survey for proposed LA Hwy 8 realignment east of Harrisonburg for LA DOTD. Led fieldwork, co-authored report.
(06/12 – 08/12)	Indian Creek and Thorny Branch Bridges, Webster Parish, Louisiana. Project Manager. Cultural resources survey for Route LA 159 bridge replacements over Indian Creek and Thorny Branch for LA DOTD. c
(06/09 – 01/12)	Bayou Macon Bridge Replacement, Route LA 134, East and West Carroll Parishes, Louisiana. Project Manager. Cultural resources survey of bridge replacement project for LA DOTD. Led fieldwork.
(02/11 – 05/11)	Calcasieu River and Creek Bridges, Vernon Parish, Louisiana. Project Manager. Cultural resources survey for proposed replacement of 13 bridges over the Calcasieu River and tributary creeks, Route LA 8, for LA DOTD. Led fieldwork, co-authored report.
(06/09 – 07/10)	Starns Bridge Replacement Over Tickfaw River, Livingston Parish, Louisiana. Project Manager. Cultural resources survey of bridge replacement project for LA DOTD. Oversaw fieldwork, reporting
(09/09 – 05/10)	Goose Bayou Bridge, Jefferson Parish, Louisiana. Project Manager / Artifact Analyst. Phase II testing of site 16JE35 for the LA Hwy 45 bridge replacement project over Goose Bayou, for LA DOTD. Analyzed artifacts, co-authored report.

16. Staff Experience:

Firm employed by Coastal Environments, Inc.			
Name	Joanne Ryan		Years of relevant experience with this employer
Title	Principal Investigator		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization		M.A. /1998/Archaeological Studies – Yale University	
		B.A. /1986/Classical Archaeology –Univ. of North Carolina, Chapel Hill	
Active registration number / state / expiration date			
Year registered		Discipline	
Contract role(s) / brief description of responsibilities		Principal Investigator; fulfills MPR 3.	
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 years of experience specified in the applicable MPR(s).		
(10/24–01/26)	St. Catherine Cemetery (16WBR60), US 190 at LA 415: Lobdell Interchange (HBI), West Baton Rouge Parish, Louisiana; for LA DOTD (H.000358.2). Fieldwork and report preparation: remote sensing survey & ground-truthing.		
(01/25-6/25)	LA 1/LA 415 Connector, West Baton Rouge Parish, Louisiana; for LA DOTD (H.05121). Historical research, additional fieldwork and report preparation.		
(1/2024–10/2024)	Alternate 3A for the I-49 City Connector, Shreveport, Caddo Parish, Louisiana for LA DOTD (H.003915). Report preparation.		
(08/22-09/23)	LA 1/LA 415 Connector, West Baton Rouge Parish, Louisiana; for LA DOTD (H.05121.2). Historical research, fieldwork and report preparation.		
(08/20–10/21)	I-49 Inner City Connector, Shreveport, Caddo Parish, Louisiana; for LA DOTD (H.003915). Historical research, standing structure review, and report preparation.		
(08/20-12/20)	Pecan Island Road Bridge, Pointe Coupée Parish, Louisiana; for LADOTD-Baton Rouge (H.010724.2). Historical research and report preparation.		
(10/18-05/19)	LA 5 Realignment Between Gloster and Kingston, DeSoto Parish, Louisiana; for LADOTD-Baton Rouge (H.001749.2). Fieldwork and report preparation.		
(08/18-03/19)	LA 70 Widening from the Sunshine Bridge to LA 22, Ascension and St. James Parishes, Louisiana; for LADOTD-Baton Rouge (H.002424). Historical research, fieldwork and report preparation.		
(01/17 – 06/19)	LA 3234 Extension from LA 1065 – Hammond Airport, Tangipahoa Parish, Louisiana; for LADOTD-Baton Rouge (H.008915.2). Subconsultant to N-Y Associates, Inc. Report preparation.		
(05/12-03/17)	Louisiana Statewide Historic Bridge Inventory: for LADOTD (H.007020). Subconsultant to Mead & Hunt, Inc. Archival research and fieldwork.		

(04/16-12/16)	Bayou Paul Bridge Replacement Route LA 327, Iberville Parish, Louisiana; for LADOTD (H.002333). Fieldwork and report preparation.
(05/14-01/16)	LA 10 & 67 Intersection Widening & Sidewalk Replacement, East Feliciana Parish, Louisiana; for LADOTD (H.009012). Historical research.
(05/12-12/14)	Stage 1 Environmental Assessment for the LA Hwy 408-Hooper Rd Extension & Widening (LA 16-Sullivan Rd), East Baton Rouge & Livingston Parishes, Louisiana; for LADOTD (H.005403.2). Subconsultant to N-Y Associates, Inc. Fieldwork and report preparation.
(02/13-09/13)	BNSF Railroad Crossing, New Iberia, Iberia Parish, Louisiana; for LADOTD (H.009860). Historical research, fieldwork and report preparation.
(10/12-03/13)	Black Bayou Bridge Replacement, Caddo Parish, Louisiana; for LADOTD (H.001661.2). Fieldwork and report preparation.
(09/12-02/13)	Castor Creek Bridge Replacement, Bienville Parish, Louisiana; for LADOTD (H.001537.2). Fieldwork and report preparation.
(01/12-08/12)	LA 561 Boeuf River Bridge Replacement, Caldwell and Richmond Parishes, Louisiana; for LADOTD (H.001970). Fieldwork and report preparation.
(09/10-12/10)	LA 35 Bridges Near Kaplan Replacement, Vermilion Parish, Louisiana; for LADOTD (207-02-0019). Background research.
(02/10-01/16)	US 61 to I-10 Connector EIS, St. John the Baptist Parish, Louisiana; for LADOTD (H.004891). Subconsultant to N-Y Associates, Inc. Fieldwork and report preparation.
(09/09-02/10)	LA 8 Bridge Replacement, Vernon Parish, Louisiana; for LADOTD (134-02-0021). Background research.

16. Staff Experience:

Firm employed by Coastal Environments, Inc.			
Name	David B. Kelley		Years of relevant experience with this employer
Title	Director, Cultural Resources Division		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization		Ph.D. /1990/Anthropology – Tulane University	
Degree(s) / Years / Specialization		B.A. /1975/Anthropology –University of Kansas	
Active registration number / state / expiration date			
Year registered		Discipline	
Contract role(s) / brief description of responsibilities		Principal Investigator; Fulfills MPR 4.	
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 years of experience specified in the applicable MPR(s).		
(03/25-02/26)	Morganza to Gulf Project Reach F, Terrebonne Parish, Louisiana , for USACE, New Orleans District. Survey of proposed borrow areas. Principal Investigator		
(07/23-02/24)	Lake Rodemacher CO₂ sequestration project, Rapides Parish, Louisiana , for Ramboll US. Survey of proposed injection wells and pipeline routes. Principal Investigator		
(04/23-01/24)	Fish Lake Refuge Property, Caddo Parish, Louisiana , for USACE, Vicksburg District. Survey of proposed wildlife management area. Principal Investigator		
(03/22-12/23)	MRL Item 340-R Seepage Remediation Project, Concordia Parish, Louisiana , for USACE, Vicksburg District. Survey of berm construction and borrow areas. Principal Investigator		
(03/22-12/24)	Louisiana Clean Energy Project, Ascension, Iberville, St. James and St. John the Baptist Parishes, Louisiana , for Air Products. Survey of pipelines and other project elements for a CO ₂ sequestration project. Principal Investigator		
(02/22-06/22)	Reggio (BS-43) Marsh Creation project, St. Bernard Parish , for CPRA. Survey of marsh creation areas. Principal Investigator		
(01/21-02/22)	SH 63 Burr’s Ferry Bridge Replacement, Newton Co., Texas , for TxDOT. Survey of approach roads. Principal Investigator		
(11/20-04/21)	LA 8 Approach Road to the New Sabine River Bridge, Vernon Parish, Louisiana , for TxDOT. Survey of approach roads. Principal Investigator		
(12/17-07/20)	COE Managed Lands, Arkansas and Missouri , for USACE, Little Rock District. Survey of areas at reservoirs in the Ozark and Ouachita Mountains. Project Archaeologist		
(04/15-06/16)	US 175 Widening Project, Anderson County, Texas , for TxDOT. Data recovery excavations at 41AN201, a late Caddo site. Principal Investigator		
(05/14-10/14)	LA 485 Bridges near Allen Project, Natchitoches Parish, Louisiana , for LA DOTD. Survey of four bridge replacements. Principal Investigator		
(10/13-12/14)	I-49 Project, Caddo Parish, Louisiana , for LA DOTD. Test excavations at 16CD294, a Caddo site. Principal Investigator		

(08/11-02/13)	Chef Menteur Bridge and Approaches Project, Orleans Parish, Louisiana , for LA DOTD. Survey of alternative alignments for new bridge on US 90 over Chef Menteur Pass. Principal Investigator
(08/12-08/13)	I-210 Cove Lane to Nelson Road Interchange Project, Calcasieu Parish, Louisiana , for LA DOTD. Survey of interchange improvements. Principal Investigator
(12/11-04/12)	Iatt and Redland Creek Bridges Project, Winn Parish, Louisiana , for LA DOTD. Survey of alignment for new bridge. Principal Investigator
(12/05-04/10)	SH 155 Widening Project, Anderson County, Texas , for TxDOT. Data recovery excavations at 41AN38, a late Caddo site. Co-Principal Investigator
(11/04-04/05)	FM 557 Bridge Replacement Project, Camp County, Texas , for TxDOT. Test excavations at 41CP220, a site with Archaic, Woodland and late Caddo occupations. Co-Principal Investigator
(03/04-12/05)	US 171 Widening Project, Sabine parish, Louisiana , for LA DOTD. Data recovery excavations at 16SA204, a late Caddo site. Principal Investigator
(04/01-10/04)	I-69 Project, Tunica, Coahoma and Bolivar Counties, Mississippi , for MDOT. Survey of three alternative routes for I-69 through the northern Yazoo Basin. Principal Investigator
(03/99-02/05)	Natchez Bluffs Stabilization Project, Adams County, Mississippi , for USACE, Vicksburg District. Data recovery excavations at two historic sites. Principal Investigator
(05/95-03/97)	Red River Levees Enlargement Project, Miller County, Arkansas , for USACE, Vicksburg District. Test excavations at 3MI3/30, a multiple mound Caddo site. Principal Investigator
(10/94-04/98)	Red River Levees Enlargement Project, Lafayette and Miller Counties, Arkansas , for USACE, Vicksburg District. Survey of 44 miles of levee enlargement areas. Principal Investigator
(11/92-06/94)	Grand Bayou Reservoir, Red River Parish, Louisiana , for LA DOTD. Survey and test excavations in the area of a proposed reservoir. Forty-five sites were located and test excavations were conducted at 16 of them. Principal Investigator
(10/91-07/93)	Red River Waterway Lock and Dam No. 5, Bossier Parish, Louisiana , for USACE, Vicksburg District. Data recovery excavations at 16BO236 and 16BO237, two late Caddo farmsteads. Principal Investigator
(07/89-04/93)	Sicily Island Levee Project, Catahoula Parish, Louisiana , for USACE, Vicksburg District. Survey and test excavations in area affected by the proposed Sicily Island Levee. Principal Investigator
(04/90-05/91)	Tensas Cocodrie Levee Project, Concordia Parish, Louisiana , for USACE, Vicksburg District. Test excavations at 16CO60, a Plaquemine site. Principal Investigator
(08/82-04/84)	Calion Navigation Pool Project, Southern Arkansas , for USACE, Vicksburg District. Survey and testing of sites to be affected by the Calion Navigation Pool on the Ouachita River.

16. Staff Experience:

Firm employed by Coastal Environments, Inc.			
Name	Michael P. Carpenter		Years of relevant experience with this employer
Title	Project Manager		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization		M.S./2024/ Cultural Resource Management/ St. Cloud State University B.A./2006/Anthropology/Louisiana State University	
Active registration number / state / expiration date			
Year registered		Discipline	
Contract role(s) / brief description of responsibilities		Architectural Historian. Will led fieldwork for cultural resources projects and reporting. Michael Carpenter fulfills MPR 5.	
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 years of experience specified in the applicable MPR(s).		
(05/23-12/25)	ReStore LA program 2022 REHAB/RECON Review. Architectural Historian. Desktop review and assessment and archival photography for Ramboll-Environ, on behalf of Louisiana Office of Community Development. Conducted reviews of over 5,000 properties and made NRHP eligibility determinations for over 800 properties. Additionally, conducted archival photography for eligible or listed structures.		
(09/24-11/24)	Phase I CRS for proposed EBR North Wastewater Treatment Facility Expansion, East Baton Rouge Parish, Louisiana. Architectural Historian. Cultural resources survey for the New Orleans District of U.S. Army Corp of Engineers. Conducted architectural survey, completed standing structure forms, and authored report.		
(05/24-6/25)	Bosque Ramboll CyrusOne Data Center, TX. Project Manager and Architectural Historian. Cultural resources survey for Ramboll-Environ. Led fieldwork (archaeological and architectural survey), and co-authored report.		
(02/24-10/24)	I-49 Inner City Connector CRS, Caddo Parish, Louisiana. Architectural Historian. Cultural resources survey for Louisiana Department of Transportation and Development (LADOTD). Conducted architectural survey, completed standing structure forms, and co-authored report.		
(05-23-09/23)	Phase I survey of the proposed US Hwy 190/LA Hwy 415 Interchange, at Lobdell, West Baton Rouge Parish, Louisiana. Assistant Architectural Historian. Cultural resources survey for LADOTD. Conducted architectural survey, completed standing structure forms, and co-authored Addendum A.		
(09/22-3/23)	Phase I Cultural Resources Survey for the proposed LA 1/LA 415 Connector, West Baton Rouge Parish, Louisiana. Assistant Architectural Historian. Cultural resources survey for LADOTD. Conducted architectural survey, completed standing structure forms, and co-authored report.		
(02/23-03/23)	Holy Trinity Academy-2023, Terrebonne Parish, Louisiana; for the Holy Trinity Academy, Houma, Louisiana. Assistant Architectural Historian. Architectural survey, form processing, and co-authored report.		
06/23-07/23)	Fortier Plantation Survey. Phase I Cultural Resources Survey for the Proposed American Plant Food Corporation Fertilizer Plant in Jefferson Parish, Louisiana. Assistant Architectural Historian. Cultural resource survey for InterMat LLC, Metairie, Louisiana. Architectural survey, form processing, and co-authored report.		

(11/22-11/24)	H-I-M Grant Architectural Survey of Natchitoches Parish. Architectural Historian. Architectural survey for the Cane River National Heritage Area. Architectural survey and form processing.
(03/22–01/25)	EBR Flood Risk 2, East Baton Rouge Parish, Louisiana. Field Archaeologist and Assistant Architectural Historian. Cultural resources survey for the New Orleans District of the US Army Corp of Engineers. Led fieldwork (archaeological and architectural survey), analysis of historic artifacts, standing structure forms, and co-authored report.
(02/22-08/22)	Scotlandville Structures Survey 2021-22, East Baton Rouge Parish, Louisiana. Assistant Architectural Historian. Architectural survey for the North Baton Rouge Now Commission, Baton Rouge. Architectural survey and form processing.
(08/21–10/24)	Lake Charles Hurricane Harvey Architectural Survey, Calcasieu Parish, Louisiana. Assistant Architectural Historian. Architectural survey for the North Baton Rouge Now Commission, Baton Rouge. Architectural survey and form processing.
(07/21-05/22)	Yazoo Backwater Pumping Station CR Survey, Warren County, Mississippi. Field Archaeologist and Assistant Architectural Historian; Cultural resources survey for the Vicksburg District of the US Army Corp of Engineers. Archaeological and Architectural survey.
(02/18-07/21)	I-10 Calcasieu Bridge Supplement 9, Calcasieu Parish, Louisiana. Cultural resources survey for LADOTD. Assistant Architectural Historian and Field Archaeologist. Architectural survey, architectural photography, standing structure forms, analysis of historic artifacts, and co-authored report.
(01/2021)	US 80 Bossier Parish Stage 0 CRS, Bossier Parish, Louisiana. Assistant Architectural Historian. Architectural survey assessment for LADOTD. Architectural assessment.
(11/20–2/21)	MSARNG Photogrammetry at Camps Shelby & McCain, Grenada and Forrest Counties, Mississippi. Assistant Architectural Historian. For the Mississippi Army National Guard. Architectural photography and notes.
(10/20–06/21)	I-49 Inner City Connector CRS, Caddo Parish, Louisiana. Assistant Architectural Historian. Cultural resources survey for LADOTD. Architectural survey, archival research at Caddo Parish Courthouse, standing structure forms, historic background research for assessing properties eligibility for listing on the NRHP.
(06/20–10/20)	Sabine–Galveston Storm Risk Management CRS, Jefferson County, Texas. Assistant Architectural Historian. Cultural resources for the Galveston District of the US Army Corp of Engineers. Architectural survey, standing structure forms, and historic research.
(01/20–02/20)	Baton Rouge BRT Improvements, East Baton Rouge Parish, Louisiana. Assistant Architectural Historian. Architectural survey and photography, and co-authored report.
(09/19–07/20).	Mazant Royal Phase I and II, Orleans Parish, Louisiana. Field Archaeologist and Assistant Architectural Historian. Cultural resources survey and a Phase II archaeological testing of the St. Mary's Catholic Orphan Boys Asylum (16OR735) for the Federal Emergency Management Agency. Fieldwork associated with Phase I trenching, architectural survey and photography, artifact analysis, and co-authored report.
(02/19-09/19)	Scotlandville Historic District Preservation Survey, East Baton Rouge Parish, Louisiana. Assistant Architectural Historian. Architecture survey for the North Baton Rouge Now Commission, Baton Rouge. Architectural survey and form processing.
(08/18-12/18)	LA 70 Widening Project from the Sunshine Bridge to LA 22, Ascension and St. James Parishes, Louisiana. Field Archaeologist and Assistant Architectural Historian. Cultural resources survey for LADOTD. Assisted in the architectural survey and photography,

16. Staff Experience:

Firm employed by Coastal Environments, Inc.			
Name	Sara A. Hahn		Years of relevant experience with this employer
Title	Architectural Historian		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization		M.A./2005/Anthropology/Louisiana State University B.A./1995/Anthropology/University of Southwestern Louisiana	
Active registration number / state / expiration date			
Year registered		Discipline	
Contract role(s) / brief description of responsibilities		MPR 6 / Architectural Historian. Ms. Hahn has conducted and participated in all levels of HAER/HABS/HALS documentation. She meets the Secretary of the Interior's qualifications for Architectural Historian, Historian, Historic Preservation Specialist and Archaeologist and has completed courses in Section 106, Section 106 Agreement Documents, Section 4(f) Compliance for Cultural Resources and NEPA Compliance.	
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 years of experience specified in the applicable MPR(s).		
11/22	Merrill Bridge Archival Photo Documentation, Stone County, Mississippi: Conducted archival digital photo documentation of the Merrill Bridge in Stone County, Mississippi.		
03/22–ongoing	RESTORE Louisiana, Statewide. Conducted archival photography and documentation of historic properties as a mitigation measure for properties being demolished.		
05/21–ongoing	Belle Chasse Tunnel HAER Documentation, Plaquemines Parish, Louisiana. Conducted archival research and produced the historical report in collaboration with the HAER photographer.		
11/20 – 09/21	Architectural Survey and Evaluation of 24 World War I and II Hangars and Airfields in Mississippi. Conducted architectural survey and NRHP evaluation of 24 Airfields and Hangars statewide and developed an historic context for hangars in Mississippi.		
11/20 – 09/21	Architectural Survey for Historic Buildings at Camp McCain and World War II Ranges Structures at Camps McCain and Shelby, Mississippi. Conducted architectural survey and NRHP evaluation of two buildings at Camp McCain and photo-documented the World War II Range Structures at Camps McCain and Shelby.		
05/18 – 12/18	Survey of 24 Mississippi National Guard Armories of the Cold-War Era, statewide Mississippi. Surveyed and evaluated 24 Cold-War era armories statewide in Mississippi and developed an historic context for them.		
04/13	Bayou Boeuf Bridge HAER Documentation, Avoyelles and Rapides Parish, Louisiana. Conducted archival research and produced the historical report.		

05/12 – 03/17	Statewide Historic Bridge Inventory, Louisiana. Conducted archival research for the historic bridge context, conducted archival research in 15 parishes, conducted 11 accelerated bridge surveys to determine NRHP eligibility and conducted survey of 86 bridges in 11 parishes.
2010	U.S. 11 Bridge Archival Photography and Documentation, Orleans and St. Tammany parishes. Conducted modified Level II HAER Documentation.
05/06 – 05/08	HABS-level Archival Photography of National Register of Historic Places eligible and listed properties, Orleans and Jefferson parishes. Assisted in the photo documentation of over 700 structures for FEMA.
09/02 – 11/02	U.S. Barracks, Building D, Pentagon Barracks, Riverside Mall at Spanish Town Road, Baton Rouge, Louisiana, HABS Documentation. Prepared floor plan drawings for Level I HABS.
2002	Rigolets Bridge HAER Documentation, St. Tammany Parish, Louisiana. Conducted archival research and produced the history section of the documentation.
2001	Long-Allen Bridge and Hillestad Feedstore HAER and HABS Documentation, Columbia, Louisiana. Conducted archival research and produced the history section of the documentation.
2001	Fort Buhlow Bridge HAER Documentation, Alexandria, Louisiana. Conducted archival research and produced the history section of the documentation.
2000	Levert/St. John Bridge (a.k.a. the Bayou Teche Bridge) HAER Documentation, Levert, St. Martin Parish, Louisiana. Conducted archival research and produced the history section of the documentation.

16. Staff Experience:

Firm employed by Andrew Baugnet Photographic Documentation			
Name	Andrew Baugnet		Years of relevant experience with this employer 30
Title		Years of relevant experience with other employer(s)	0
Degree(s) / Years / Specialization		B.A./1987/Media Arts/Minneapolis College of Art and Design	
Active registration number / state / expiration date			
Year registered		Discipline	
Contract role(s) / brief description of responsibilities		HABS/HAER/HALS Photographer/ Mr. Baugnet will document buildings, structures and landscapes using large format film photography.	
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 years of experience specified in the applicable MPR(s).		
(03/26-ongoing)	Abingdon Research Station at Ronald Reagan Airport, Arlington, Virginia. Took 326 large format photographs of six buildings slated for demolition. NPS accepted the draft HAER report. Final deliverable in progress.		
(05/23-07/23)	A.I. duPont Nemours Estate, Wilmington, Delaware. Took 86 large format photographs of the interior and exterior of three structures at the request of the estate which is listed on the National Register of Historic Places.		
(07/22-08/22)	Federal Reserve Board of Governors, Washington D.C. Took 80 large format photographs of the interior and exterior of two buildings in advance of renovation and expansion. Submitted to NPS as part of HABS documentation.		
(04/22-05/22)	Williamsport Power House and Cushwa Warehouse, Williamsport, MD. Took 33 large format photographs of the interior and exterior of two historic structures purchased by the National Park Service as part of an initiative to enlarge the Chesapeake & Ohio Canal National Historical Park.		
(04/22-05/22)	Melan Arch Bridge, Factoryville, Pennsylvania. Took 34 large format photographs of this 1893, 30x16', single span concrete-reinforced structure to HAER standards.		
(03/22-04/22)	Sam Davis Home & Plantation, Low Head Dam, Rutherford County, Tennessee. Took 10 large format 4x5 photographs of the dam located within historic home site and grounds, historic photographs and measured drawings to HAER Standards.		
(05/21-ongoing)	Belle Chasse Tunnel, Plaquemines Parish, Louisiana. Louisiana Department of Transportation, 39 large format photographs of the historically significant tunnel to HAER Standards. Awaiting approval of final prints.		
(08/21-5/22)	Massachusetts Central Railway Bridges 127, 128, 130, Sudbury vicinity. 29 large format 4x5 photographs of the 1899 bridges, historic photographs and measured drawings to HAER Standards.		

(06/21-4/22)	60 S. Main Street, Brattleboro, Vermont 2021. 25 large format 4x5 photographs of the structure, historic photographs and measured drawings to HABS Standards.
(06/20-8/22)	Nacote Bridge, Port Republic, New Jersey. New Jersey Department of Transportation, 37 large format 4x5 photographs of the bridge, historic photographs and measured drawings to HAER Standards.
(08/19-12/21)	Brecksville Diversion (1951) and Pinery Dams (1827), Cuyahoga County, Ohio. 28 large format 4x5 photographs of the dams, historic photographs and measured drawings to HAER No.OH-59.
(06/19-11/19)	York Farmstead, Farmington, Maine. 34 large format 4x5 photographs of the complex, historic photographs and measured drawings to HAER Standards. MHBR No. 99
(05/18-7/19)	Lamb-Fish Bridge, Tallahatchie County, Mississippi. Mississippi Department of Transportation. 23 large format 4x5 photographs of the bridge, historic photographs and measured drawings to HAER Standards. HAER No. MS-17.
(04/18-8/19)	Cousins Island Light, Cumberland County, Maryland. 12 large format 4x5 photographs of the light, historic photographs and measured drawings to HAER Standards.
(06/18-2/19)	New York Power Authority, various locations on the Erie Canal. 32 large format 4x5 photographs of the historic vessels, historic photographs and measured drawings to HAER Standards.
(03/18-10/18)	Eight historic structures, Tampa, Florida. Florida Department of Transportation. 74 large format 4x5 photographs of the structures, historic photographs and measured drawings to HABS Standards.

16. Staff Experience:

Firm employed by Coastal Environments, Inc.			
Name	Benjamin G. Davis		Years of relevant experience with this employer
Title	Senior Project Archaeologist		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization		M.A./2019/Anthropology/University of Mississippi B.A./2014/Anthropology, Geology/Tulane University (Major, Minor)	
Active registration number / state / expiration date			
Year registered		Discipline	
Contract role(s) / brief description of responsibilities		Project Archaeologist. Will lead fieldwork for cultural resources projects and reporting. Benjamin Davis meets the Secretary of the Interior's qualifications for Archaeologist and has completed courses in Section 106.	
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 years of experience specified in the applicable MPR(s).		
(08/25-05/26)	I-10 Lake Charles Calcasieu River Bridge Data Recovery of site 16CU128, Calcasieu Parish, Louisiana. Project Archaeologist. Assisted in leading fieldwork during this Phase III data recovery project.		
(04/25)	Limited Data Recovery of Site 41SR489 in Starr County, Texas. Project Archaeologist. Led fieldwork for this data recovery.		
(09/24-12/24)	Cultural Resources Survey of the Proposed Graveline Bay Acquisition and Management Project, Jackson County, Mississippi. Project Archaeologist. Led fieldwork on this expansive Phase I cultural resources survey.		
(03/24-04/24)	Phase I Cultural Resources Investigation of the Vermilion River Dredging and Spoil Areas, Lafayette Parish, Louisiana for the U.S. Army Corps of Engineers. Project Archaeologist. Led the archaeological fieldwork and assisted in report writing.		
(01/24-02/24)	Phase I Cultural Resources Survey for the Proposed I-49 Inner City Connector Project, Shreveport, Caddo Parish, Louisiana. Addendum 2: Alternate 3A. Project Archaeologist. Led the archaeological portion of this Phase I cultural resources investigation fieldwork. Assisted in the report writing.		
(04/23)	Phase I Cultural Resources Survey of the Fish Lake Refuge Property, Caddo Parish, Louisiana. Project Archaeologist. Led the archaeological fieldwork and assisted in report writing.		

(01/23-06/23)	Phase I Cultural Resources Investigation for Mississippi River Levee Item 340-R, Seepage Remediation, Morville-Black Hawk, Concordia Parish, Louisiana. Project Archaeologist. Led the Phase I archaeological fieldwork and assisted in report writing.
(03/22)	Phase I Cultural Resources Survey of the Reggio Canal Marsh Creation Project in St. Bernard Parish, Louisiana for Moffat and Nichol and the Coastal Protection and Restoration Authority. Field Archaeologist. Led the Phase I archaeological fieldwork and assisted in report writing.
(02/22-06/22)	Archaeological Monitoring of 8 Road Reconstruction Locations Within the Vicksburg Military Park, Warren County, Mississippi for the Southeast Archaeological Center. Field Archaeologist. Led monitoring efforts during this road construction and assisted in report writing.
(01/22)	Phase I Cultural Resources Survey of the LA 56 Boudreaux Canal Bridge Project, Terrebonne Parish, Louisiana (State Project No. H002244). Field Archaeologist. Led the archaeological fieldwork and assisted in report writing.
(07/2021)	Phase I Cultural Resources Investigations for Proposed Pump Location – Yazoo Backwater Project Warren County, Mississippi. Field Archaeologist. Led the archaeological fieldwork and report writing.
(11/20-12/20)	Phase I Archaeological Survey of the Proposed Route of LA 8 to the New Sabine River Bridge, Vernon Parish, Louisiana. Field Archaeologist. Led the archaeological fieldwork and assisted with report writing.
(09/20)	Phase I Cultural Resources Survey for the Proposed Pecan Island Road Bridge Project, Pointe Coupée Parish, Louisiana. Field Archaeologist. Conducted the Phase I archaeological fieldwork.
(05/20- 04/21)	A Sawmill, Three Bridges, Clap and a Song, Phase I & II Cultural Resources Investigations Relative to the Calcasieu River Bridge, Route I-10, Calcasieu Parish, Louisiana. (State Project No. H.003931/Federal Aid Project No. H 003931; Legacy State Project Number 700-10-0115). Field Archaeologist. Assisted with the Phase I and Phase II archaeological testing. Assisted with report writing.
(03/20)	A Phase I Cultural Resources Survey for the Proposed SR 28 Bridge 72.7 and 73.6 Replacements, Simpson County, Mississippi. Field Archaeologist. Assisted with Phase I archaeological fieldwork and assisted with report writing.
(11/19-12/19)	Phase I Cultural Resources Survey of the CLECO Caneland to Segura Transmission Line, Iberia and St. Mary Parishes, Louisiana. Field Archaeologist. Assisted with the Phase I archaeological fieldwork.

16. Staff Experience:

Firm employed by Coastal Environments, Inc.			
Name	James (Jim) W. Lindsay		Years of relevant experience with this employer
Title	Project Archaeologist II		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization		M.A./2009/ Professional Archaeology/University of Nebraska-Lincoln B.S./1991/Music and Business Administration/Millikin University, Decatur	
Active registration number / state / expiration date			
Year registered		Discipline	
Contract role(s) / brief description of responsibilities		Archaeologist/Project Manager. Will lead fieldwork for cultural resources projects and reporting. Jim Lindsay meets the Secretary of the Interior's qualifications for Archaeologist and has completed courses in Cultural Resources legal framework including Section 106 and NAGPRA.	
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 years of experience specified in the applicable MPR(s).		
(01/26-04/26)	Bienville National Forest Cultural Resource Survey, Smith County, Mississippi. Served as Principal Investigator. Supervised and conducted Phase I shovel test survey in proposed construction areas scheduled for Fiber Optic installation. Principal author of report.		
(02/26-03/26)	Yscloskey Marsh Creation BS0046 Cultural Resource Survey, Saint Bernard Parish, Louisiana. Conducted marsh probing reconnaissance for shell mounds within proposed marsh creation area.		
(12/25-12/25)	Mississippi SR 26 Bridge Replacements Survey, Stone County, Mississippi. Served as Principal Investigator. Supervised and conducted Phase I shovel test survey in proposed construction areas scheduled for bridge replacement. Principal author of final report.		
(07/25-08/25)	Gulf Islands Seashore Archaeological Monitoring, Ocean Springs, Mississippi. Monitored road construction activities near the Gulf Islands National Seashore visitor center.		
(05/25-06/25)	Mississippi SR 33 Bridge Replacements Survey, Franklin County, Mississippi. Supervised and conducted Phase I shovel test survey in proposed construction areas scheduled for bridge replacement. Principal author of final report.		
(09/25-09/25)	New Bayview Cemetery Monitoring, Corpus Christi, Texas. Monitored scraping for ground-truthing of GPR anomalies in historic cemetery.		
(06/25-06/25)	Keesler Air Force Base Cultural Resource Survey, Biloxi, Mississippi. Supervised and conducted Phase I shovel testing survey in historic WWII barracks areas.		
(05/25-05/25)	College Park Survey, Houston, Texas. Supervised and conducted Phase I shovel testing survey of pimple mounds on residential lot.		
(03/25-04/25)	NW Little Lake Extension BA0276, Lafourche Parish, Louisiana. Conducted probe survey from airboat locating and delineating shell mounds.		
(10/24-12/24)	41BO271 Mitigation Services, Brazoria County, Texas. Supervised Phase III data recovery of deeply buried archaic shell midden site for CRC, LLC.		

(06/24-07/24)	Bosque Ramboll CyrusOne Data Center, Bosque County, Texas. Principal author report for shovel test survey of former Bosque Power Company property in Texas for Ramboll.
(01/24-06/24)	22GR986 Phase II Testing, Grenada County, Mississippi. Mapping and testing historic site, Camp McCain, Mississippi Army National Guard (MSARNG).
(01/24-06/24)	22GR838 Phase II Testing, Grenada County, Mississippi. Mapping and testing prehistoric site, Camp McCain, MSARNG. Principal author report delivered to (MSARNG).
(03/23-10/23)	NG3 Bland Lake Pipeline, Shelby and San Augustine Counties, Texas and De Soto Parish, Louisiana. Project Archaeologist. Directed and personally supervised field work including equipment and personnel logistics. Wrote survey results chapter in report.
(12/23–06/24)	Berlin Hill WWI Artillery Range and Trenches Investigation, Camp Shelby, Mississippi. Project Archaeologist. Relocation of World War I trench warfare training features through surface survey and GPS mapping.
(10/23-01/24)	Tullis Gardens Hotel CRS Part I, and Tullis Gardens Hotel CRS Part 2, Biloxi, Mississippi. Project Archaeologist. Part I: preliminary shovel testing of small area within planned hotel footprint. Part II: shovel testing of remaining property. Directed and personally supervised all field work for Part II. Analyzed historic maps and topographic quadrangles, previous archaeological work, and field results. Wrote management summary.
(03/23-03/23)	Mississippi River Levee Items 320-R and 340-R CRS, Adams County, Mississippi. Shovel testing and site delineation.
(04/17-05/17) (03/23-03/23)	McFaddin Beach Ridge Restoration and McFaddin Beach 1 and 2, Jefferson County, Texas. Monitoring beach restoration sand outflow, pedestrian survey.
(02/23–03/23)	MSARNG-Phase I Survey 75 ac of State Lands, Camp Shelby, Mississippi. Shovel testing WWII training camp.
(11/22–02/24)	MSARNG-Phase I Survey of 250 ac of State Lands, Camp Shelby, Mississippi. Locating and mapping WWII training camp structures and features, shovel testing.
(07/20-10/20)	Sabine/Galveston Storm Risk Management CRS, Orange, Jefferson, and Brazoria Counties, Texas. Airboat probing survey, shovel test survey.
(03/19–09/19)	City of Biloxi Cemetery/Water/Sewer, Biloxi, Mississippi. Construction monitoring in historic graveyard area of coastal Biloxi, Mississippi. Wrote report for City of Biloxi.
(07/18-08/18)	Grand Prix South Trench, Grand Prix West Trench, Liberty, San Jacinto, Walker, Mitchell, Callahan, Eastland, Earth, and Hood Counties, Texas. Archaeological monitoring of geomorphic trenching.
(02/17-03/17)	Archeological Scraping at 41LB42, Liberty County, Texas. Monitored archaeological scraping at Caper's Ridge in search of cultural features including cremation burials.
(05/16-07/16)	41AN201, Anderson County, Texas. Conducted archaeological scraping of site area looking for cultural features and graves; prehistoric burial excavation.
(04/16-04/16)	Park Row Data Recovery 41HR184, Harris County, Texas. Test unit excavation/data recovery on prehistoric occupation site.
(07/10-11/10)	Dubuque Third Street Cemetery, Dubuque, Iowa. Historic cemetery grave excavation for State of Iowa, Office of the State Archaeologist.

16. Staff Experience:

Firm employed by Coastal Environments, Inc.			
Name	Kaitlin O'Shee		Years of relevant experience with this employer
Title	GIS Database Administrator		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization		M.S./2018/ Applied Meteorology/ Mississippi State University B.S./2015/Geography/Louisiana State University	
Active registration number / state / expiration date			
Year registered		Discipline	
Contract role(s) / brief description of responsibilities		Senior GIS Specialist, specializing in database management; Manages field crews in addition to GPS/Remote Sensing equipment.	
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 years of experience specified in the applicable MPR(s).		
(08/24-1/25)	Louisiana Orphaned Wells Section 106 Review, Caddo and Claiborne parishes, Louisiana. GIS Database Administrator. Desktop review and assessment for Lemoine Disaster Services on behalf of the Louisiana Department of Natural Resources (LDNR). Conducted spatial analysis and review for Orphaned Well sites in Louisiana to determine their eligibility for SHPO review.		
(07/25-04/26)	Coastwide Nutria Control Program, Coastal Louisiana. GIS Database Administrator. Designed and maintained updated software to facilitate the CNCP bounty program held by LDWF; Created new and maintained existing spatial and take data captured over the life of the program. Maintained secure database for payment processing and other sensitive information.		
(08/25-10/25)	Colfax ESA 1, Grant Parish, Louisiana. Sr GIS Specialist. Created data for Threatened and Endangered Species report in addition to performing an Environmental Site Assessments including archaeological site impact.		
(06/25-07/25)	St. Tammany Abandoned Vessel Removal, St. Tammany Parish, Louisiana. GIS Database Administrator. Created and maintained spatial database categorizing all located vessels, field verification data, photos, and grant sources into an ESRI Dashboard platform. Created deliverables for CUP applications, including bathymetry data.		
(05/25)	Port of Iberia Substation, New Iberia Parish, Louisiana. Sr. GIS Specialist. Prepared base data for field work including background research. Visualized and created necessary data for Wetland Delineation including LiDAR and all other products required by the Corps of Engineers		
(06/24-06/25)	Wheeler/Huff Pump Station, Aransas County, Texas. Sr. GIS Specialist Prepared base data for field work including background research. Visualized and created necessary data for Wetland Delineation including LiDAR and ordinary high waterline. Created a variety of maps to fit all requirements established by the Corps of Engineers for delineations.		
(04/24-7/24)	USACE Terrebonne WVA Monitoring, Lafourche Parish, Louisiana. Created transects for monitoring points provided by client. Maintained field data quality and provided troubleshooting for field team. Created and tracked completed portions of monitoring sections. Produced data and required deliverables.		
(02/24)	Environmental Services at 2720 SH 188, Rockport, Aransas County, Texas. Sr. GIS Specialist. Prepared base data for field work, received and corrected data from team. Visualized and created necessary data for Wetland Delineation including LiDAR and plot data. Created a variety of maps to fit all requirements established by the Corps of Engineers for delineations.		

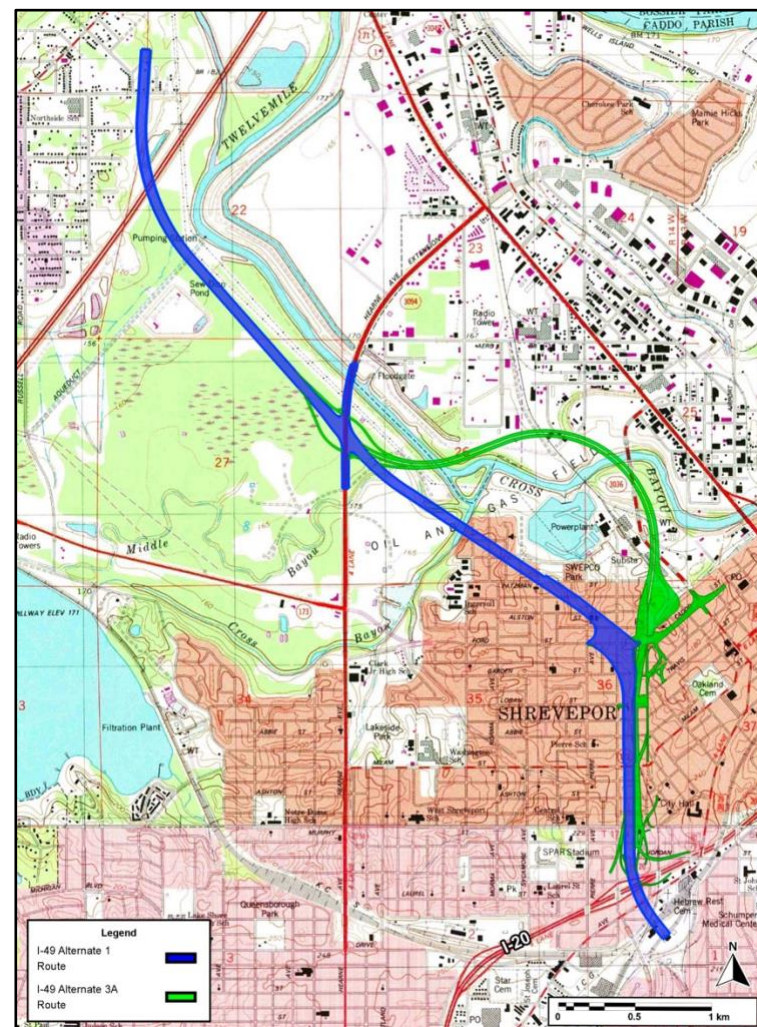
(08/23-10/23)	USACE HWY 307 Mitigation Bank Veg. Monitoring; Lafourche Parish, Louisiana. Sr. GIS Specialist. Organized and maintained data for vegetation monitoring including transect and sample plot set up as well as health of GPS device. Received and corrected data for required report submission.
(08/22-05/23)	SAWS 24-Inch Waterline Alignment T&E Survey; Bexar County, Texas. Sr. GIS Specialist. Created map series depicting project area over a variety of data including but not limited to: soils, PALM, photo point locations, archeological sites, national registry sites, etc
(04/22)	3107 11th Street USACE Permitting; Nueces County, Texas. Sr. GIS Specialist. Pre and post processing of field data; map creation depiction wetland delineation data and provided assistance in document necessary data for permit application.
(08/21)	2501 Laguana Shore Road, Nueces County, Texas. Sr. GIS Specialist. Pre and post processing of field data, along with map creation for wetland delineation of specified property.
(04/21)	Restoration & Enhancement Baton Rouge Lakes System, Baton Rouge, LA. Sr. GIS Specialist. Created data for trimble load, received and corrected field points. Used processed data to create site maps, and habitat assessment figures
(04/20-08/21)	I-10 Calcasieu Bridge EIS Supplement #6, Calcasieu Parish, LA. GIS Specialist. Created point data based on field identified sites; incorporated proposed ROW variations, and provided detailed tables for client review
(0/20-09/20)	Paul & Paul v Hunt Oil & TN Gas Pipeline, Avoyelles Parish, LA. GIS Specialist. Processed historic aerials, and geo-referenced them to the project area for analysis.
(03/19-03/20)	ACE Pipeline Cultural Resource Survey, St. John and St. James Parishes, LA; Processed field data along with client provided ROW for proposed pipeline to identify locations of existing cultural resources as well as create probability buffers to evaluate pipeline placement. GIS Spec.
(03/19- 05/20)	Alliance Hydrogen Pipeline Cultural Resource Survey, St. Charles, Jefferson and Plaquemines Parishes, LA. Processed field data along with client provided ROW for proposed pipeline to identify locations of existing cultural resources as well as create probability buffers to evaluate pipeline placement. Worked with post plot data to evaluate what would be affected regarding a water crossing in the ROW path. GIS Spec.
(05/19-10/19)	Deer Island, Big Island, Grand Bay, Graveline Bay Cultural Resources Survey, Harrison and Jackson Co., MS. Created a series of map by converting CADD data and excel tables in ArcGIS to demonstrate post plot lines, magnetic anomalies, sonar targets, crab traps, and bathymetry contours interpretations. GIS Spec.
(07/19-12/19)	Upper Yazoo Projects Item 7D Cultural Resources Survey, Tallahatchie Co., MS. Created shovel test pre-plot points at different intervals, depending on specifications, interpreted the field data, and created a map series demonstrating shovel test outcoming through locations throughout the project area. GIS Spec.
(03/19-11/19)	Cleco Teche Expansion, Caneland to Segura, St. Mary and Iberia Parishes, LA. Created and manipulated data to follow the Army Corps of Engineers wetland delineation and permitting standards, including but not limited to working with LIDAR, wetland, field, and soils data in order to identify and complete the necessary steps for the delineation and permit applications. GIS Spec.
(10/18-12/19)	Houma-Thibodaux Survey and Testing, Terrebonne Parish, LA. GPS field data processing of shovel test points; identifying buffer zone along proposed right of way; and production of maps displaying specified project areas. GIS Spec. (H.005257)

17. Firm Experience:

Firm name	Coastal Environments, Inc.		Discipline(s)*		Environmental	
Project name	I-49 Inner City Connector, Alternate 3A				Firm responsibility (prime or sub?)	sub
Project number	H.003915	Owner's name	North Louisiana Council of Governments			
Project location	Shreveport, Louisiana			Owner's Project Manager	Kent Rogers	
Owner's address, phone, email		625 Texas St, Shreveport, LA 71101, (318) 841-5950, kent.rogers@nlcog.org				
Services commenced by this firm (mm/yy)		01/24	Total consultant contract cost (\$1,000's)			\$247
Services completed by this firm (mm/yy)		10/24	Cost of consultant services provided by this firm (\$1,000's)			\$247

Coastal Environments, Inc. (CEI), conducted a Phase I terrestrial cultural resources survey of the proposed I-49 Inner City Connector Alternate 3A route between January 9 and February 27, 2024. This project area covered approximately 80 acres (32.37 ha). Thirteen new archaeological sites were recorded during this survey, and six previously recorded sites were revisited. Additionally, 588 standing structures were examined in the project APE. All the newly recorded and revisited sites consisted of late-nineteenth-to-early-twentieth century artifact scatters. Of the previously recorded sites, only the limits of the Texas & Pacific Railroad site (16CD396) were changed or affected by this survey. The limits of 16CD396 were significantly expanded within the limits of the current project area to include the additional extent of the former route of this railroad line.

Seventy-three contributing properties, including five individually eligible historic resources of the St. Paul's Bottoms NRHD are located within the Alternative 3A APE. One hundred eighty-nine contributing resources, including 17 individually eligible resources of the NRHP-eligible Allendale historic district were examined within the Alternative 3A APE. Two individually eligible resources—Abounding Faith Temple and Brocato Grocery—are located immediately adjacent to the direct APE and nineteen contributing properties are located within the direct APE. The individually listed Shreveport Water Works Museum and the Oakland Cemetery retain their integrity. Three newly recorded resources were determined as individually eligible for listing in the NHRP—First Jewish Cemetery/Hebrew Rest I under Criterion A; the Northside Elementary School under Criterion C; and the Shreveport Macaroni Manufacturing Company under Criterion A. **Michael Carpenter** conducted the standing structure survey, and **David Kelley** was the Principal Investigator.



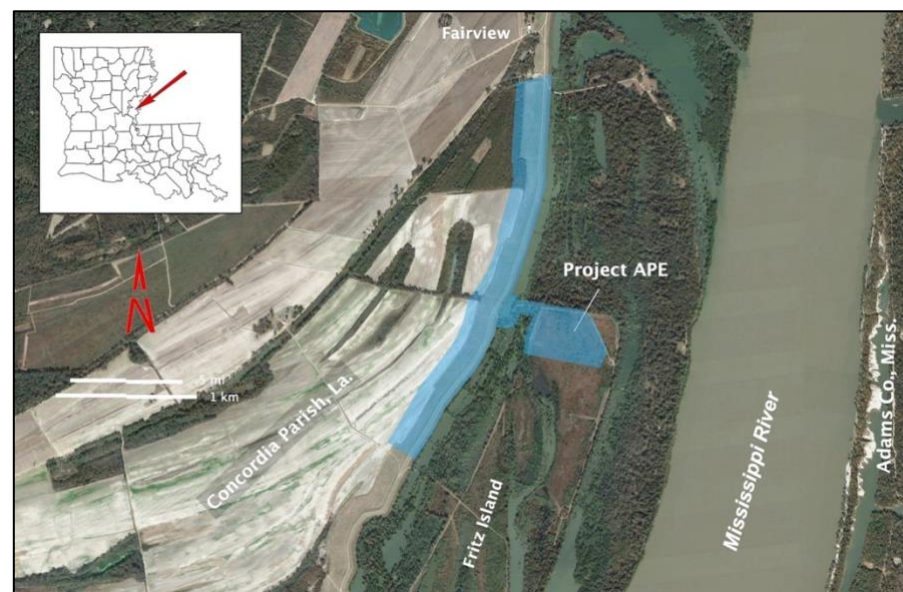
17. Firm Experience:

Firm name	Coastal Environments, Inc.		Discipline(s)*	Environmental	
Project name	Phase I Cultural Resources Investigations for MRL Item 340-R, Seepage Remediation			Firm responsibility (prime or sub?)	prime
Project number		Owner's name	U.S. Army Corps of Engineers, Vicksburg District		
Project location	Concordia Parish, Louisiana			Owner's Project Manager	John Underwood
Owner's address, phone, email	4155 Clay St., Vicksburg, Mississippi 39183, (601) 631-5017, john.r.underwood@usace.army.mil				
Services commenced by this firm (mm/yy)	03/22	Total consultant contract cost (\$1,000's)			\$95
Services completed by this firm (mm/yy)	12/23	Cost of consultant services provided by this firm (\$1,000's)			\$95

Coastal Environments, Inc. (CEI) conducted a Phase I cultural resources survey for the proposed MRL Item 340-R Seepage Remediation Project, located between Morville and Blackhawk in Concordia Parish, Louisiana. The project entailed construction and/or enlargement of three miles of berm along the Mississippi River levee, opposite River Mile 340. During the course of the fieldwork the Mississippi River rose above flood stage, inundating the portion of the project area on the river side of the levee. This delayed survey of that area for several months.



The survey identified two archaeological sites. The House Mound (16CO53) site contained the remnants of a house mound and two subsurface brick cisterns. It dated primarily from the early nineteenth to early twentieth century, although a small late-eighteenth-century component may also be present. The site likely represents the main house location of Point Pleasant Plantation. The Pleasant Scatter (16CO215) site consisted of surface and subsurface artifacts and dated from the late eighteenth to late nineteenth century. The age and density of artifacts at the site suggests that intact deposits could exist, although none were identified during the survey. Point Pleasant Scatter is probably associated with a secondary or worker's residence related to Point Pleasant Plantation. Phase II testing was recommended to determine the NRHP eligibility of those portions of both sites located within the proposed rights-of-way. **Joanne Ryan** was the archaeologist in charge of the project.



17. Firm Experience:

Firm name	Coastal Environments, Inc.		Discipline(s)*	Environmental	
Project name	Phase I/II Cultural Resource Investigations HANO Mazant-Royal			Firm responsibility (prime or sub?)	prime
Project number	70FBLA19F00000022	Owner's name	U.S. Dept. of Homeland Security/FEMA		
Project location	New Orleans, Louisiana			Owner's Project Manager	Annette Carroll
Owner's address, phone, email	1500 Main St. Baton Rouge, LA 70802, (504) 256-1900, Annette.Carroll@fema.DHS.gov				
Services commenced by this firm (mm/yy)	04/19	Total consultant contract cost (\$1,000's)			\$241
Services completed by this firm (mm/yy)	02/21	Cost of consultant services provided by this firm (\$1,000's)			\$241



Coastal Environments, Inc., conducted Phase I and II cultural resource investigations on a 1.8-acre portion of the St. Mary's Catholic Orphan Boys Asylum site (16OR735), which was identified, delineated, and recommended as eligible for listing on the National Register of Historic Places. Archaeological and historical records were intensively examined to guide the field excavations. These consisted of mechanical trenching and the hand excavation of features and test units. Nineteen trenches, totaling 659.45 square meters, and seven test units, encompassing seven square meters, were excavated and 44 archaeological features examined. These consisted of 18 brick chain walls, seven brick piers, six brick-lined privies, three brick cistern bases, two brick pavements, two wood-lined wells, two trash pits, one wooden urinal, one posthole, one animal bone concentration, and one brick rubble concentration. The features represent a plantation main house, kitchen, servants' quarters, cistern, privy, and two wells constructed in the 1820s-1840s, as well as a convent, chapel, orphanage, five privies, and a urinal constructed between 1851 and 1893. The asylum operated until 1932. The approximately 10,000 artifacts recovered from 16OR735 were processed and analyzed. Within the 24.23-ac viewshed of 16OR735, 122 standing structures predating 1974 were recorded and 97 of them determined to be contributing elements to the Bywater National Register Historic District. **David Kelley** served as Principal Investigator, while **Joanne Ryan** directed the archaeological investigations and **Sara Hahn** the architectural survey. Ryan, Hahn, et al. synthesized all the data collected and produced the project reports.

17. Firm Experience:

Firm name	Coastal Environments, Inc.		Discipline(s)*	Environmental	
Project name	I-10 Calcasieu River Bridge			Firm responsibility (prime or sub?)	sub
Project number	H.003931	Owner's name	LA DOTD		
Project location	Lake Charles, Louisiana			Owner's Project Manager	Joachim Umeozulu
Owner's address, phone, email	1201 Capitol Access Rd., Baton Rouge, LA 70802, (225) 379-1386, joachim.umeozulu@la.gov				
Services commenced by this firm (mm/yy)	05/12	Total consultant contract cost (\$1,000's)			\$300
Services completed by this firm (mm/yy)	03/22	Cost of consultant services provided by this firm (\$1,000's)			\$300

Coastal Environments, Inc. (CEI), conducted a Phase I Cultural Resources Survey and Phase II Archaeological Testing for the proposed I-10 Calcasieu River Bridge Project. The investigations were conducted sporadically over a period of 17 years between 2004 and 2021, as the project was put on hold several times.

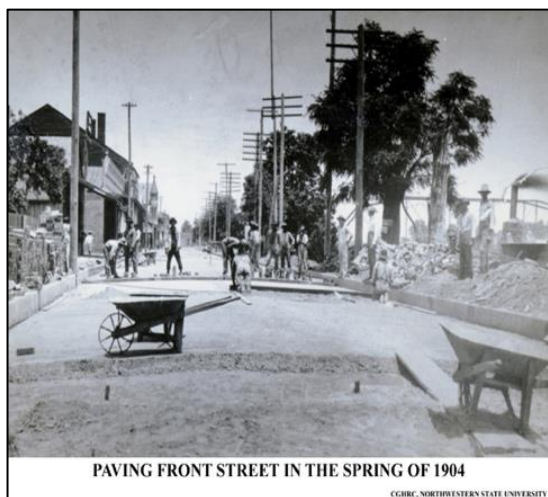


An archaeological survey was conducted within the direct Area of Potential Effect (APE). A total of nine new archaeological sites were encountered, but none are eligible for the National Register of Historic Places (NRHP). Phase II archaeological testing was conducted at the Norris Point site, and it was determined eligible for the NRHP. A total of 1,701 structures were examined as part of the architectural survey that was conducted within the indirect APE. Two resources, the Calcasieu River Bridge and the U.S. 90 Overpass over I-10 at Westlake were previously determined eligible for listing on the NRHP and were subject to the 2017 Programmatic Agreement Regarding Management of Historic Bridges in Louisiana. Of the remaining 1,699 resources, 366 are located within the Lake Charles National Register Historic District (NRHD) and 115 are located within the local Charpentier Historical District. Nine are listed as individual NRHP properties and five are locally recognized as Calcasieu Historic Preservation Society landmarks. CEI recommended five resources as eligible for listing in the NRHP as individual properties and one group of five resources as an NRHD. These resources were determined eligible. An additional four properties were recommended as potentially eligible for the NRHP with more research.

Sara A. Hahn served as the architectural historian for the project. **Douglas Wells** served as an archaeological supervisor. **Joanne Ryan** served as project historian.

17. Firm Experience:

Firm name	Coastal Environments, Inc.		Discipline(s)*	Environmental	
Project name	Front Street Natchitoches			Firm responsibility (prime or sub?)	sub
Project number	700-35-0123	Owner's name	LA DOTD		
Project location	Natchitoches, Louisiana			Owner's Project Manager	Jan Grenfell
Owner's address, phone, email	1201 Capitol Access Rd., Baton Rouge, LA 70802, (225) 242-4509, jan.grenfell@la.gov				
Services commenced by this firm (mm/yy)	03/08	Total consultant contract cost (\$1,000's)			\$502
Services completed by this firm (mm/yy)	11/11	Cost of consultant services provided by this firm (\$1,000's)			\$502



Front Street in Natchitoches, LA was brick paved in 1904 and widened in the late 1920s. In 1974, Front Street was determined to be a contributing element to a National Register District and ten years later, it became part of a National Historic Landmark District. After almost 100 years of sustained traffic, the subbase of the roadway began to fail, and it was necessary for the Federal Highways Administration (FHWA) and the LA Dept. of Transportation and Development (LADOTD) to refurbish the roadway by removing all brick paving and sub-base from a five-block segment of LA 6 Business in downtown Natchitoches. Concomitant with the work, all subsurface utilities along Front Street were replaced by the City of Natchitoches. Coastal Environments, Inc., (CEI) aided LADOTD and FHWA over a five-year period with this high-profile project and in 2009 was presented with two awards: LADOTD Transportation Excellence Award: Context Sensitive Solutions/Public Involvement, and Excellence Award: Excellence in Customer Service.

Project related construction activities encountered archaeological remains soon after work began in March 2008, and CEI was contracted to immediately begin monitoring ground disturbing construction activities; to conduct an archaeological survey concurrent with the construction; and to determine the National Register of Historic Places (NRHP) eligibility for all encountered archaeological sites. Ultimately, eight archaeological sites dating between 1750 and 1950 were identified within the project area—two of which have been recommended eligible for inclusion on the NRHP. **David Kelley** was the Principal Investigator on the project and Thurston Hahn directed the archaeological research.



17. Firm Experience:

Firm name	Andrew Bagnet Photographic Documentation		Discipline(s)*	Environmental
Project name	Cuyahoga River Dam Project			Firm responsibility (prime or sub?) sub
Project number	HAER No. OH-59	Owner's name	Friends of the Crooked River	
Project location	Summit County, Ohio		Owner's Project Manager	Scott D. Heberling
Owner's address, phone, email	Heberling & Associates 904 Main St. Alexandria, PA (814) 669-1280 sheberling@heberlingassociates.com			
Services commenced by this firm (mm/yy)	06/17	Total consultant contract cost (\$1,000's)		\$69
Services completed by this firm (mm/yy)	12/20	Cost of consultant services provided by this firm (\$1,000's)		\$69

Conducted a large format Historic American Engineering Record (HAER) photographic survey of two small dams (1827 and 1951) and ancillary features in the Cuyahoga River National Park. The dams were removed as part of a stream restoration project. The Brecksville Diversion Dam (1951) was an extant and functioning fixed crest concrete weir 160 feet long. The Pinery Dam (1827) was a wooden crib dam built for the Ohio & Erie Canal and replaced by the 1851 dam; it was abandoned and submerged. Two visits were required for the project: once to show current conditions, and a second visit during construction while the dams were exposed, and before removal. Ultimately the project became 4 different HAER projects and consisted of 26 photographs.

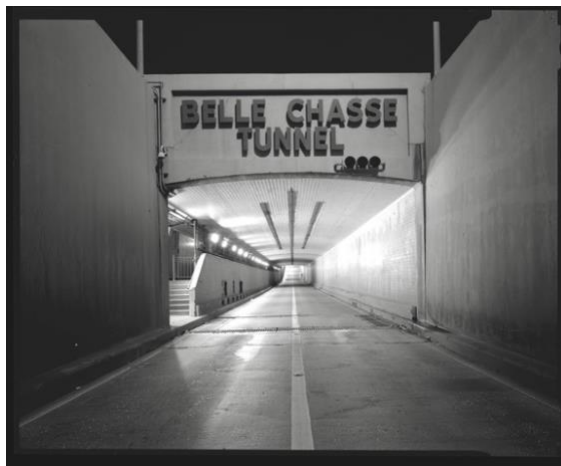


17. Firm Experience:

Firm name	Andrew Bagnet Photographic Documentation		Discipline(s)*	Environmental
Project name	LA 23 Belle Chasse Tunnel			Firm responsibility (prime or sub?) sub
Project number	HAER No. LA-TBD	Owner's name	LA DOTD	
Project location	Plaquemines Parish, Louisiana		Owner's Project Manager	Avis Gaines, P.E.
Owner's address, phone, email	Traylor/Massman, Joint Venture, 158 N. Tunnel Road, Belle Chasse, LA 70123, 504-559-4715, againes@traylor.com			
Services commenced by this firm (mm/yy)	03/21	Total consultant contract cost (\$1,000's)		\$8
Services completed by this firm (mm/yy)	ongoing	Cost of consultant services provided by this firm (\$1,000's)		\$8

Conducted a large format Historic American Engineering Record (HAER) photographic survey of the 2-lane tunnel as it is eligible under Criterion C for Design and Engineering.

24 large format photographs were made of the tunnel using National Park Service suggested views for Historic American Engineering projects which included context views, entrances, interiors depicting the tile walls and ceilings, pedestrian walkways, air ventilation buildings, flood walls, pump rooms, and ventilation rooms. Two sets of 4"x5" negatives were requested for this project with one set used as a back-up set and securely stored in a safe deposit box away from the original set.



17. Firm Experience:

Firm name	Andrew Baugnet Photographic Documentation		Discipline(s)*		Environmental	
Project name	Melan Arch Bridge			Firm responsibility (prime or sub?)		sub
Project number	PANBI 20872	Owner's name	Pennsylvania DOT			
Project location	Factoryville, Pennsylvania			Owner's Project Manager		Gerry Cuncio
Owner's address, phone, email		Skelly & Loy, 3280 William Pitt Way, Pittsburgh, Pennsylvania 15238 (412)426-7027 gkuncio@skellyloy.com				
Services commenced by this firm (mm/yy)		03/22	Total consultant contract cost (\$1,000's)			\$4
Services completed by this firm (mm/yy)		05/23	Cost of consultant services provided by this firm (\$1,000's)			\$4

Conducted a large format Historic American Engineering Record (HAER) photographic survey of an 1893, 30'16' single span concrete reinforced Melan Arch bridge. The project has been divided up into two parts with the first part (completed) consisting of photographing existing conditions. The second part will be to photograph the bridge during demolition in order to better depict how it was constructed. This project has not yet been assigned a HAER number as it is in progress awaiting a demolition date.



18. Approach and Methodology:

Approach to a Typical Project

Upon receipt of a notice to proceed from DOTD the CEI Principal Investigator will first consult with DOTD and the SHPO to determine the APE for the project. Once that is accomplished the Principal Investigator will direct one of the project team members to research landowner information for the project area and to contact Louisiana One Call to have the utilities there marked. Another team member will conduct background research on the project area that will include reports on previous cultural resources investigations, recorded archaeological sites and historic structures. This portion of the research will be accomplished within five days of notice to proceed.

If the project involves a Phase I survey, the Principal Investigator will identify high and low probability areas for cultural resources and one of CEI's GIS specialists will pre-plot the required shovel tests. The shapefiles are then uploaded to Cloud storage and downloaded by crew members to handheld Trimble GPS units running Field Maps software. Fieldwork will begin within two weeks of notice to proceed and will follow Louisiana Division of Archaeology standards. CEI standing structure specialists will begin survey at roughly the same time and record all structures 50 years old or older within the direct and indirect APE on Louisiana Historic Resource Inventory forms stored on tablets. Bi-weekly progress reports will be provided to DOTD during the course of the fieldwork.

Once the fieldwork is completed the Principal Investigator will prepare a letter summary of the results of the survey that will include recommendations for any sites or structures located. Site record forms will be prepared within 10 days of completion of fieldwork and submitted to DOTD. LHRI forms including photographs and a spreadsheet will also be submitted shortly after fieldwork. Processing and analysis of the artifacts other items recovered from the sites will take place in CEI's laboratory in Baton Rouge. The results of the survey will be presented in a draft report prepared according to current LDOA and LDHP standards. The deadline for submission of the draft report will vary with project size and complexity, but for surveys this is usually with 60 days of notice to proceed. After agency review the report will be revised if necessary and a final report will be submitted within two weeks.

19. Workload:

Firm(s) <u>ALL FIRMS</u> MUST BE REPRESENTED IN THIS TABLE	Discipline(s) *	Contract Number and State Project Number	Project Name	Remaining Unpaid Balance**
Coastal Environments, Inc.	Environmental	4400032049, H.003931.6	Calcasieu River Bridge	\$1,468,196
Andrew Baugnet Photographic Documentation	Environmental			N/A
	Choose an item.			
	Choose an item.			
	Choose an item.			
	Choose an item.			
	Choose an item.			
	Choose an item.			
	Choose an item.			
	Choose an item.			

(Add rows as needed)

DO NOT SUM

20. Certifications/Licenses:

If the advertisement requires submission of licenses and/or certificates, include them here. **Otherwise, leave this section blank.**



Louisiana Secretary of State

SECRETARY OF STATE

NANCY LANDRY



HOME

[Buy Certificates and Certified Copies](#)
[Subscribe to Electronic Notification](#)
[Print Detailed Record](#)

Name	Type	City	Status
COASTAL ENVIRONMENTS, INC.	Business Corporation	BATON ROUGE	Active

Previous Names

Business: COASTAL ENVIRONMENTS, INC.

Charter Number: 27701120D

Registration Date: 1/6/1967

Domicile Address

1260 MAIN STREET
BATON ROUGE, LA 70802

Mailing Address

1260 MAIN STREET
BATON ROUGE, LA 70802

Principal Office Address

1260 MAIN STREET
BATON ROUGE, LA 70802

Status

Status: Active

Annual Report Status: In Good Standing

File Date: 1/6/1967

Last Report Filed: 12/8/2025

Type: Business Corporation

Registered Agent(s)

Agent: CAPITOL CORPORATE SERVICES, INC.

Address 1: 8550 UNITED PLAZA BUILDING II, STE. 305

City, State, Zip: BATON ROUGE, LA 70809

Appointment Date: 6/15/2022

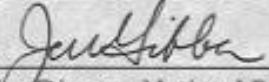
This is to certify that

Joanne Ryan

*has completed the
National Preservation Institute seminar*

Section 106: An Introduction

Baton Rouge, LA • March 7-9, 2006



Executive Director, National Preservation Institute

March 9, 2006

date

21. **QA/QC Plan:**

If the advertisement requires submission of a QA/QC plan, include it here. **Otherwise, leave this section blank. If a QA/QC plan is included in this section and was not required by the advertisement, it will be redacted.**

22. Sub-consultant information:

If one or more sub-consultants will be used, provide the name, address, point of contact and phone number for each. Otherwise, leave this section blank.

Firm Name (Name must match <u>exactly</u> as registered with Louisiana's Secretary of State (SOS): <u>including punctuation, include screenshot(s) from SOS at the end of Section 20</u>)	Address	Point of Contact and email address	Phone Number
Andrew Baugnet Photographic Documentation	191 Skillen Road Cooperstown, NY 13326	Andrew Baugnet, andy@baugnet.net	(607) 435-0946

(Add rows as needed)

23. Location:

If location is an evaluation criterion for this advertisement (see page 2) and the prime consultant intends to establish a local presence, describe the plan for doing so. **Otherwise, leave this section blank. Any information included in this section will be redacted if not required by the Evaluation Criteria section of the advertisement.**