# **DOTD FORM: 24-102**

### PROPOSAL TO PROVIDE CONSULTANT SERVICES

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	IDIQ Contracts for Cultural Resources Statewide
2.	Contract number(s) as shown in the advertisement	4400023972 and 4400023973
3.	State Project Number(s), if shown in the advertisement	N/A
4.	Prime consultant name (as registered with the Louisiana	R. Christopher Goodwin & Associates, Inc. (RCG&A)
	Secretary of State where such registration is required by	
	law)	
5.	Prime consultant license number (as registered with the	N/A
	Louisiana Professional Engineering and Land Surveying	
	Board (LAPELS) if registration is required under	
	Louisiana law)	
6.	Prime consultant mailing address	309 Jefferson Highway, New Orleans, LA 70121
7.	Prime consultant physical address (existing or to be	N/A
	established, if location is used as an evaluation criteria)	
8.	Name, title, phone number, and email address of prime	Dr. Wayne C. J. Boyko, 504-837-1940 x329
	consultant's contract point of contact	
9.	Name, title, phone number, and email address of the	William Athens, Vice President, <u>bathens@rcgoodwin.com</u>
	official with signing authority for this proposal	
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,	

Page 1 of 41 Prime consultant name: **R. Christopher Goodwin & Associates, Inc.** 

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	Signature (shall be the same person as #9): Date: June 9, 2022
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	June 9, 2022
response.	
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)'	Firm(s): N/AFirm(s)' %:
percentage.	

#### **<u>12. Past Performance Evaluation Discipline Table:</u>**

Environmental

Percent of Contract

consultant and each sub-consultant.

As indicated in the advertisement, insert the completed table here. The percentages for the prime and sub-consultants must total 100% for **each past performance evaluation discipline**, as well as the overall total percent of the contract.

## THE FOLLOWING TABLE MUST BE COMPLETED AND INCLUDED IN SECTION 12 OF THE DOTD FORM 24-102 PROPOSAL.

Sub-consultants are allowed to be used for this proposal. Fill in the table by identifying only									
those evaluation discipl	those evaluation disciplines consistent with the approach and methodology proposed in Section								
18 of the DOTD Form	a 24-102*, th	e name o	of each fi	rm that is	s part of	the propos	al, and the		
percentage of work in e	ach past perfo	ormance	evaluation	n disciplir	ne to be pe	erformed b	y that firm.		
The percentage estimat	ed for each ev	valuation	discipline	e is for ev	aluation p	urposes or	ly and will		
not control the actual p	erformance o	r paymer	nt of the v	work. The	percenta	ges for the	prime and		
sub-consultants must to	tal 100% for	each pas	t perform	ance eval	uation dis	cipline, as	well as the		
overall total percent of	the contract.	-		(Add ro	ws and co	lumns as r	needed)		
Evaluation	% of	Prime	Firm B	Firm C	Firm D	Firm E	Each		
Discipline(s)	Overall						Discipline		
- 24	Contract						must total		

100

100

Identify the percentage of work for the **overall contract** to be performed by the prime

100

100%

to 100%

100%

100% 100%

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The only past performance evaluation disciplines to be used are: Road, Bridge, Traffic, CE&I/OV, Geotech, Survey, Environmental,
Data Collection, Planning, Right-of-Way, CPM, ITS, Appraiser and Other. The crosswalk from the old categories to the new categories
can be found at the link below:

http://wwwsp.dotd.la.gov/Inside\_LaDOTD/Divisions/Engineering/CCS/General%20Information/CPPR%20Crosswalk%20to%20New %20Evaluation%20Disciplines.pdf. (same link as in the advertisement)

#### 13. Firm Size:

For all firms that are part of this team, indicate the approximate number of personnel to be committed to this contract, by DOTD Job Classification and the total number of personnel within the firm that could provide support, if needed. If a specialized job classification is required and not included on the DOTD job classification list, specify "Other (xxxx)" and include the classification title inside the parentheses. The DOTD Job Classification(s) to be used can be found at the following link:

http://wwwsp.dotd.la.gov/Inside\_LaDOTD/Divisions/Engineering/CCS/Job\_Qualification/Job%20Classifications%20with%20Descriptions.pdf

Firm name	DOTD Job Classification	Number of personnel committed to this contract	Total number of personnel available in this DOTD Job Classification (if needed)
R. Christopher Goodwin & Associates, Inc.	Environmental Manager	2	4
R. Christopher Goodwin & Associates, Inc.	Abstractor	1	3
R. Christopher Goodwin & Associates, Inc.	Historian	4	5
R. Christopher Goodwin & Associates, Inc.	Archaeologist	4	12
R. Christopher Goodwin & Associates, Inc.	Archaeologist-Tech	8	19

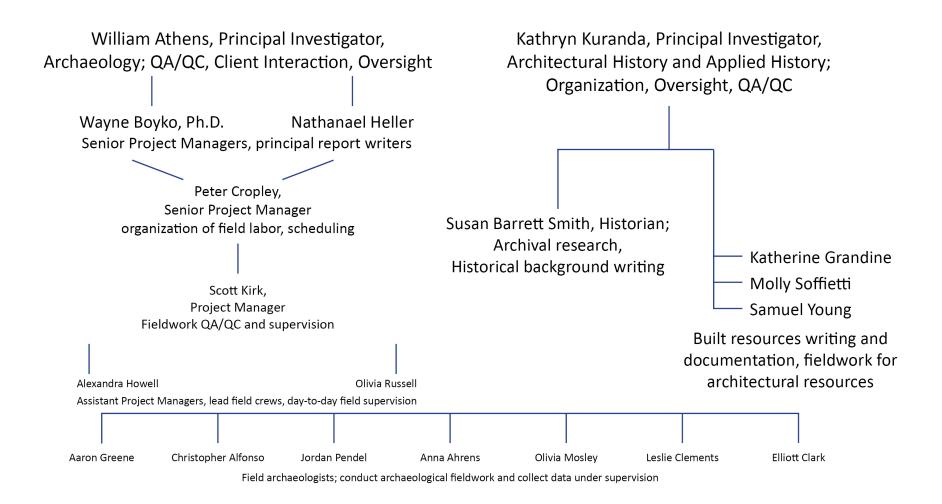
(Add rows as needed)

#### **<u>14. Organizational Chart:</u>**

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.



### **<u>15. Minimum Personnel Requirements:</u>**

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.

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 / certification & number	State of license	License / certification expiration date
1, 2	William Athens, Principal Investigator	RCG&A	N/A	N/A	N/A
3	Kathryn Kuranda, Principal Investigator	RCG&A	N/A	N/A	N/A
4	Wayne Boyko, Senior Project Manager	RCG&A	N/A	N/A	N/A
4	Nathanael Heller, Senior Project Manager	RCG&A	N/A	N/A	N/A
4	Peter Cropley, Senior Project Manager	RCG&A	N/A	N/A	N/A
4	Scott Kirk, Project Manager	RCG&A	N/A	N/A	N/A
7	Molly Soffietti, Project Manager	RCG&A	N/A	N/A	N/A
5	Samuel Young, Architectural Historian	RCG&A	N/A	N/A	N/A
6	Katherine Grandine, Architectural Historian	RCG&A	N/A	N/A	N/A
4	Alexandra Howell, Asst. Project Manager	RCG&A	N/A	N/A	N/A
4	Olivia Russell, Asst. Project Manager	RCG&A	N/A	N/A	N/A
	Aaron Greene, Field Archaeologist	RCG&A	N/A	N/A	N/A
	Jordan Pendel, Field Archaeologist	RCG&A	N/A	N/A	N/A
	Anna Ahrens, Field Archaeologist	RCG&A	N/A	N/A	N/A
	Olivia Mosley, Field Archaeologist	RCG&A	N/A	N/A	N/A
	Christopher Alfonso, Field Archaeologist	RCG&A	N/A	N/A	N/A
	Leslie Clements, Field Archaeologist	RCG&A	N/A	N/A	N/A
	Elliott Clark, Field Archaeologist	RCG&A	N/A	N/A	N/A
	Susan Barrett Smith, Historian	RCG&A	N/A	N/A	N/A

(Add rows as needed)

#### **16. Staff Experience:**

Résumés shall be provided for all prime and sub-consultant personnel listed in Sections 14 and/or 15 of the proposal. Résumés of personnel not identified in Section 14 or Section 15 of the proposal should not be included and will not be evaluated. Résumés should be limited to 2 pages per person. Any certificates required by the advertisement are to be placed in Section 20.

Firm en	nployed by	R. Christopher G	oodwin & Asso	ciates	, Inc.	
Name	ne William P. Athens				Years of relevant experience with this employer	34
Title	Senior Vice President				Years of relevant experience with other employer(s)	9
Degree(	Degree(s) / Years / Specialization				/ 1979 / Anthropology and Geography	
					. / 1983 / Anthropology and Historic Archaeology	
				-	D. Candidate / Anthropology	
	Ŭ	number / state / exp		N/A		
	gistered	N/A	Discipline			
Contrac	Contract role(s) / brief description of responsibilities			Principal Investigator; responsible for overall project direction and management. Contribution to research and research design, and quality assurance of all deliverables.		
-	ence dates /-mm/yy)				to the proposed contract; <i>i.e.</i> , "designed drainage", "designed ates should cover the time specified in the applicable MPI	
01/12 -	04/16	-	•		ens oversaw all archaeological aspects of the project. This in s, and report writing tasks.	cluded all
05/18 - ongoing Mr. Athens was responsible for the archeological and historical research design. He managed senior project staff and oversaw quality of all deliverables.   05/18 - Ongoing Mr. Athens was responsible for the archeological and historical research design. He managed senior project staff						project staff

(Add rows as needed)

Firm en	nployed by	R. Christopher Go	oodwin & Asso	ciates	, Inc.	
Name	Kathryn	M. Kuranda			Years of relevant experience with this employer	33
Title					Years of relevant experience with other employer(s)	9
Degree(	Degree(s) / Years / Specialization				/ American Studies / 1977	
				M.A	rch.Hist. / Historic Preservation / 1984	
Active r	registration	n number / state / exp	iration date	N/A		
Year reg	gistered	N/A	Discipline			
Contrac	t role(s) / l	brief description of re	sponsibilities	Prine	cipal Investigator; responsible for overall project direction a	nd
				management. Contribution to research and research design, and quality		
				assu	rance of all deliverables.	
Experie	nce dates				to the proposed contract; i.e., "designed drainage", "desig	
(mm/yy	-mm/yy)	~ ~			dates should cover the time specified in the applicable MP	
01/12/0	04/16	L	0		anda oversaw all architecturally historic aspects of the proje	ct. This
		included all backgro	ound research, t	field in	nvestigations, evaluations, and report writing tasks.	

Firm employed by	y R. Christopher Goodwin & Asso	ociates	, Inc.				
Name Wayne C	C.J. Boyko		Years of relevant experience with this employer	11			
Title Vice Pre	sident		Years of relevant experience with other employer(s)	28			
Degree(s) / Years	/ Specialization	B.A.	. / Anthropology / 1984				
		M.A	. / Anthropology / 1987				
		Ph.D	D. / Anthropology / 2012				
Active registration	n number / state / expiration date	N/A					
Year registered	N/A Discipline						
Contract role(s) /	brief description of responsibilities		or Project Manager / project management; overall fiscal man client relations; development and implementation of fieldwor	-			
		deliv	nodology; quality assurance and quality control; approval of verables; writing and production of compliance report; training	ig and			
			rvision of team members.				
Experience dates Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , "designed drainage", "designed girders							
(mm/yy–mm/yy)			dates should cover the time specified in the applicable MPR				
09/19 - 06/20	Principal Investigator/Senior Project Manager; Dr. Boyko was responsible for project management; overall						
		ons; development and implementation of fieldwork methodology; quality					
	assurance and quality control; appr and supervision of team members.	roval o	of deliverables; writing and production of compliance report;	training			
05/18 – ongoing	Principal Investigator/Senior Project Manager; Dr. Boyko was responsible for project management; overall fiscal management and client relations; development and implementation of fieldwork methodology; quality assurance and quality control; approval of deliverables; writing and production of compliance report; training and supervision of team members.						
01/22- ongoing Principal Investigator/Senior Project Manager; Dr. Boyko was responsible for project management; overall fiscal management and client relations; development and implementation of fieldwork methodology; quality assurance and quality control; approval of deliverables; writing and production of compliance report; training and supervision of team members.							

Firm en	nployed by	R. Christopher G	oodwin & Asso	ociates	, Inc.			
Name	Nathanae	Nathanael Heller			Years of relevant experience with this employer 22			
Title	Sr. Resea	rch Archaeologist / I	.ab Manager		Years of relevant experience with other employer(s)	6		
Degree(	Degree(s) / Years / Specialization				/ Archeology and Near Eastern Studies / 1994			
				M.A	. / Old Testament Studies/Near Eastern Studies / 2001			
Active r	registratior	n number / state / exp	iration date	N/A				
Year reg	gistered	N/A	Discipline					
Contrac	t role(s) / l	brief description of re	sponsibilities		or Project Manager / project management; overall fiscal mar	0		
				and client relations; development and implementation of fieldwork				
				methodology; quality assurance and quality control; approval of				
				deliverables; writing and production of compliance report; training and				
		1		supervision of team members.				
	nce dates			evant to the proposed contract; i.e., "designed drainage", "designed girders",				
(mm/yy	–mm/yy)				dates should cover the time specified in the applicable MPF	<u>, , , , , , , , , , , , , , , , , , , </u>		
01/12 -	04/16	Mr. Heller directed	all laboratory a	analyse	es, research, and curation tasks for this project as well as cor	ntributing to		
		the technical reports						
05/18 -	ongoing	Mr. Heller directed	all laboratory a	analyse	es, research, and curation tasks for this project as well as cor	ntributing to		
		the technical reports	5.					

Firm er	nployed by	R. Christopher G	oodwin & Asso	ociates	s, Inc.		
Name	Peter Cro	ropley			Years of relevant experience with this employer 19		
Title	Senior Pr	Project Manager			Years of relevant experience with other employer(s)	2	
Degree(s) / Years / Specialization					. / Anthropology / 2002		
-		-		M.A	A. / Anthropology / 2014		
Active	registratior	n number / state / exp	iration date	N/A			
Year re	gistered	N/A	Discipline				
Contrac	ct role(s) / l	orief description of re	sponsibilities	Seni	or Project Manager / project management; overall fiscal man	agement	
		-	-	and	client relations; development and implementation of fieldwo	rk	
				methodology; quality assurance and quality control; approval of			
				deliverables; writing and production of compliance report; training and			
				supe	ervision of team members.		
Experie	ence dates	Experience and qua	alifications rele	evant	to the proposed contract; i.e., "designed drainage", "design	ned girders",	
(mm/yy	y–mm/yy)	"designed intersection	on", etc. Expe	rience	e dates should cover the time specified in the applicable MPR	R(s).	
9/19 - 0	6/20	1	• 1 0		agement; logistics, development and implementation of surve	ey	
			•	-	lity control; writing and production of compliance report.		
5/18 - 6	ongoing	<b>U</b>	-		tion of survey methodology; quality assurance and quality co	ntrol;	
					nplemented training and supervision of team members.		
12/21 -	- ongoing	<b>U</b>	-		tion of survey methodology; quality assurance and quality co	ontrol;	
01/22	ongoing	)			nplemented training and supervision of team members. tion of survey methodology; quality assurance and quality co	ntrol	
01/22-	ongoing	<b>U</b> 1	-		nplemented training and supervision of team members.	muor,	
			compliance rep	on, m	ipremented training and supervision of team members.		

Firm en	ployed by	R. Christopher G	oodwin & Asso	ociates	, Inc.		
Name	Scott Kir	Scott Kirk			Years of relevant experience with this employer	1	
Title	Project M				Years of relevant experience with other employer(s)	11	
Degree(	Degree(s) / Years / Specialization				/ Anthropology / 2009		
				M.A	. / Anthropology / 2013		
				Ph.D	0. / Anthropology /2021		
Active r	registration	number / state / exp	iration date	N/A			
Year reg	gistered	N/A	Discipline				
Contrac	t role(s) / ł	orief description of re	sponsibilities	Project Manager / Responsible for day-to-day project management;			
				implementation of survey methodology; writing of compliance report.			
Experie	nce dates			evant to the proposed contract; <i>i.e.</i> , "designed drainage", "designed girders",			
(mm/yy	-mm/yy)	"designed intersecti	on", etc. Expe	erience dates should cover the time specified in the applicable MPR(s).			
12/21 -	ongoing	Responsible for day	-to-day project	t mana	gement; implementation of survey methodology; writing of	compliance	
		report.					
01/22-0	ongoing	Responsible for day	v-to-day project	t mana	gement; implementation of survey methodology; writing of	compliance	
		report.					

Firm en	ployed by	R. Christopher G	oodwin & Asso	ciates	, Inc.		
Name	Molly So	offietti			Years of relevant experience with this employer	5	
Title	Project N	lanager			Years of relevant experience with other employer(s)	5	
Degree(	Degree(s) / Years / Specialization			B.A.	/ Art History / 2014		
				M.A	. / Historic Preservation Planning / 2016		
Active r	registration	n number / state / exp	iration date	N/A			
Year reg	gistered	N/A	Discipline				
Contrac	Contract role(s) / brief description of responsibilities				Project Manager / Responsible for conducting architectural field		
				investigations and contributing to architectural survey reports.			
Experie	nce dates				to the proposed contract; i.e., "designed drainage", "designed		
(mm/yy	-mm/yy)	U	,		dates should cover the time specified in the applicable MPR		
9/19 - 6	5/20	1	hitectural field	invest	igations and contributing to architectural history portions of t	he survey	
<b>7</b> /10	•	report.		•			
5/18 - 0	ongoing	Responsible for arc. reports.	hitectural field	invest	igations and contributing to architectural history portions of t	he survey	

Firm en	nployed by	R. Christopher G	oodwin & Asso	ociates	, Inc.		
Name	Samuel Y	oung			Years of relevant experience with this employer	5	
Title	Title Architectural Historian				Years of relevant experience with other employer(s)	3	
Degree(	(s) / Years	/ Specialization		B.F.	A. / Historic Preservation / 2013		
Active 1	registration	number / state / exp	iration date	N/A			
Year reg	gistered	N/A	Discipline				
Contrac	Contract role(s) / brief description of responsibilities				Architectural survey, historical and archival research, architectural evaluations, report writing		
-	nce dates <u>–mm/yy)</u>	"designed intersect	ion", etc. Expe	rience	to the proposed contract; <i>i.e.</i> , "designed drainage", "designed dates should cover the time specified in the applicable MPR igations and contributing to architectural history portions of	L(S).	
5/10 0		reports.		III vest	igations and contributing to areinteetural instory portions or		

Firm employed	by R. Christopher G	oodwin & Asso	ciates	, Inc.		
Name Kathe	rine E. Grandine			Years of relevant experience with this employer	31	
Title				Years of relevant experience with other employer(s)	10	
Degree(s) / Ye	rs / Specialization		B.A.	/ History and Geography / 1976		
	-		M.A	. / American Civilization with Emphasis on Historic Preserva	ation / 1983	
Active registra	ion number / state / exp	oiration date	N/A			
Year registered	N/A	Discipline				
Contract role(s	Contract role(s) / brief description of responsibilities			Architectural survey, historical and archival research, architectural		
	-	-	evaluations, report writing			
Experience dat	es Experience and qu	alifications rele	evant to the proposed contract; i.e., "designed drainage", "designed girders",			
(mm/yy–mm/y	y) "designed intersect	tion", etc. Expe	rience	dates should cover the time specified in the applicable MPR	(s).	
01/12 - 04/16	Conducted historic	al and architect	ural re	search, contributed to report writing.		

Firm en	nployed by	R. Christopher G	oodwin & Asso	ociates	, Inc.		
Name	Alexandi	lra Howell			Years of relevant experience with this employer	2	
Title	Assistant	nt Project Manager			Years of relevant experience with other employer(s)	2	
Degree(	Degree(s) / Years / Specialization			B.A.	. / Greek and Roman Studies / 2017		
					. Classical Archaeology / 2019		
Active 1	registration	n number / state / exp	iration date	N/A			
Year reg	gistered	N/A	Discipline				
Contrac	Contract role(s) / brief description of responsibilities				stant Project Manager / Responsible for day-to-day manager		
				0	stics for field operations; direct supervision of field staff, inst		
					implementation of survey methodology; quality assurance and quality		
				control of daily collected data; implemented additional training and			
				supervision of team members.			
Experie	nce dates			evant to the proposed contract; i.e., "designed drainage", "designed girders",			
(mm/yy	–mm/yy)	ĕ			e dates should cover the time specified in the applicable MPR		
5/18 - c	ongoing	-	• •		and logistics for field operations; direct supervision of field		
					y methodology; quality assurance and quality control of daily	y collected	
		data; implemented a	additional train	ing an	d supervision of team members.		

Firm en	nployed by	R. Christopher G	oodwin & Asso	ociates	s, Inc.	
Name	Olivia Ri	ussell			Years of relevant experience with this employer	2
Title	Assistant	t Project Manager			Years of relevant experience with other employer(s)	2
Degree	(s) / Years	/ Specialization		B.A	. / Anthropology / 2019	
					A. / Archaeology / 2020	
Active	Active registration number / state / expiration date			N/A		
Year re	gistered	N/A	Discipline			
Contract role(s) / brief description of responsibilities			sponsibilities	Assistant Project Manager / Responsible for day-to-day management and logistics for field operations; direct supervision of field staff, instruction and implementation of survey methodology; quality assurance and quality control of daily collected data; implemented additional training and supervision of team members.		
-	ence dates /-mm/yy)				to the proposed contract; <i>i.e.</i> , "designed drainage", "designed drainage", "designed dates should cover the time specified in the applicable MPR	-
5/18 - 0	ongoing	instruction and imp	lementation of	surve	t and logistics for field operations; direct supervision of field y methodology; quality assurance and quality control of daily ad supervision of team members.	
12/21 -	ongoing	instruction and imp	lementation of	surve	t and logistics for field operations; direct supervision of field y methodology; quality assurance and quality control of daily ad supervision of team members.	
01/22– ongoing Responsible for day-to-day managemen				surve	t and logistics for field operations; direct supervision of field y methodology; quality assurance and quality control of daily ad supervision of team members.	

Firm en	Firm employed by R. Christopher Goodwin & Associates, Inc.						
Name	Anna Ah	rens			Years of relevant experience with this employer	4	
Title	Field Arc	eld Archeologist			Years of relevant experience with other employer(s)	0	
Degree(	(s) / Years	/ Specialization		B.A.	/ Archaeology / 2018		
Active	registration	n number / state / exp	iration date	N/A			
Year re	gistered	N/A	Discipline				
Contrac	t role(s) /	brief description of re	sponsibilities	Field	l Archeologist / Completed accredited archeological field sch	nool.	
				Trair	Trained in completing various phases of archeological field investigations		
				(i.e., Phase I Survey, Phase II Testing and Evaluation, Phase III Data			
				Recovery) to include field excavations, record keeping, and artifact			
				identification, bagging, and labeling.			
Experie	ence dates				to the proposed contract; i.e., "designed drainage", "design		
(mm/yy	/–mm/yy)	"designed intersecti	on", etc. Expe	rience	dates should cover the time specified in the applicable MPR	(s).	
5/18 - c	ongoing	Completed archeolo	ogical field exc	avatio	ns.		
12/21 -	ongoing	Completed archeolo	ogical field exc	avatio	ns.		
01/22-	ongoing	Completed archeolo	ogical field exc	avatio	ns.		

Firm emp	loyed by	R. Christopher G	oodwin & Asso	ociates	, Inc.		
Name (	Christoph	ner Alfonso			Years of relevant experience with this employer	<1	
Title I	le Field Archeologist				Years of relevant experience with other employer(s)	0	
Degree(s)	/Years	/ Specialization		B.A.	/ Anthropology / 2021		
Active re	gistration	number / state / exp	iration date	N/A			
Year regi	stered	N/A	Discipline				
Contract	Contract role(s) / brief description of responsibilities			Field	d Archeologist / Completed accredited archeological field sch	lool.	
				Train	Trained in completing various phases of archeological field investigations		
				(i.e., Phase I Survey, Phase II Testing and Evaluation, Phase III Data			
				Recovery) to include field excavations, record keeping, and artifact			
				iden	tification, bagging, and labeling.		
Experience	ce dates				to the proposed contract; i.e., "designed drainage", "designed		
(mm/yy–	mm/yy)	"designed intersect	ion", etc. Expe	rience	dates should cover the time specified in the applicable MPR	(s).	
5/18 – on	going	Completed archeolog	ogical field exc	avatio	ns.		
01/22 - or	ngoing	Completed archeolog	ogical field exc	avatio	ns.		

Firm en	Firm employed by R. Christopher Goodwin & Associates, Inc.						
Name	Elliott Cl	ark			Years of relevant experience with this employer	2	
Title	Field Arc	Archeologist			Years of relevant experience with other employer(s)	0	
Degree(	(s) / Years	/ Specialization		B.A.	/ Anthropology / 2020		
Active 1	registration	n number / state / exp	iration date	N/A			
Year reg	gistered	N/A	Discipline				
Contrac	t role(s) / 1	orief description of re	sponsibilities	Field	Archeologist / Completed accredited archeological field sch	nool.	
				Train	Trained in completing various phases of archeological field investigations		
				(i.e., Phase I Survey, Phase II Testing and Evaluation, Phase III Data			
				Recovery) to include field excavations, record keeping, and artifact			
				identification, bagging, and labeling.			
Experie	ence dates				o the proposed contract; i.e., "designed drainage", "design		
(mm/yy	/-mm/yy)	"designed intersection	on", etc. Expe	rience	dates should cover the time specified in the applicable MPR	L(s).	
5/18 - c	ongoing	Completed archeolo	ogical field exca	avatior	ns.		
12/21 -	ongoing	Completed archeolo	ogical field exc	avatior	ns.		
01/22-	ongoing	Completed archeolo	ogical field exc	avatior	18.		

Firm en	nployed by	R. Christopher G	oodwin & Asso	ciates,	, Inc.		
Name	Leslie Cl	Clements			Years of relevant experience with this employer	8	
Title	Title   Field Archeologist				Years of relevant experience with other employer(s)	1	
Degree(	Degree(s) / Years / Specialization			B.A.	/ Anthropology / 2011		
Active 1	registration	number / state / exp	iration date	N/A			
Year reg	gistered	N/A	Discipline				
Contrac	Contract role(s) / brief description of responsibilities			Field	l Archaeologist / Completed accredited archeological field sc	hool.	
				Trair	Trained in completing various phases of archeological field investigations		
				(i.e., Phase I Survey, Phase II Testing and Evaluation, Phase III Data			
				Recovery) to include field excavations, record keeping, and artifact			
				ident	tification, bagging, and labeling.		
Experie	nce dates	Experience and qua	alifications rele	evant t	to the proposed contract; i.e., "designed drainage", "designed	ed girders",	
(mm/yy	–mm/yy)	"designed intersection	on", etc. Expe	rience	dates should cover the time specified in the applicable MPR	(s).	
5/18 - c	ongoing	Completed archeolo	ogical field exc	avatio	ns.		
01/22-	ongoing	Completed archeolo	ogical field exc	avatio	ns.		

Firm en	Firm employed by R. Christopher Goodwin & Associates, Inc.							
Name	Aaron Gr	reene			Years of relevant experience with this employer	4		
Title	Field Arc	rcheologist			Years of relevant experience with other employer(s)	0		
Degree(	(s) / Years	/ Specialization		B.A.	. / Anthropology / 2018			
Active 1	registration	number / state / exp	iration date	N/A				
Year rea	gistered	N/A	Discipline					
Contrac	t role(s) / t	orief description of re	esponsibilities	Field	d Archaeologist / Completed accredited archeological field sc	chool.		
				Trai	ned in completing various phases of archeological field inves	tigations		
				(i.e., Phase I Survey, Phase II Testing and Evaluation, Phase III Data				
				Recovery) to include field excavations, record keeping, and artifact				
				iden	tification, bagging, and labeling.			
Experie	nce dates				to the proposed contract; i.e., "designed drainage", "design			
(mm/yy	–mm/yy)	"designed intersect	ion", etc. Expe	rience	dates should cover the time specified in the applicable MPR	(s).		
9/19 - 6	5/20	Completed archeol	ogical field exc	avatio	ns.			
5/18 - c	ongoing	Completed archeol	ogical field exc	avatio	ns.			
12/21 -	ongoing	Completed archeol	ogical field exc	avatio	ns.			

Firm en	nployed by	R. Christopher G	oodwin & Asso	ciates	, Inc.		
Name	Olivia M	a Mosley			Years of relevant experience with this employer	1	
Title	Field Archeologist				Years of relevant experience with other employer(s)	1	
Degree(	(s) / Years	/ Specialization		B.A.	/ History (Anthropology Minor) / 2021		
Active 1	registration	number / state / exp	iration date	N/A			
Year reg	gistered	N/A	Discipline				
Contrac	Contract role(s) / brief description of responsibilities			Field	Archeologist / Completed accredited archeological field sch	ool.	
				Train	Trained in completing various phases of archeological field investigations		
				(i.e., Phase I Survey, Phase II Testing and Evaluation, Phase III Data			
				Recovery) to include field excavations, record keeping, and artifact			
				ident	tification, bagging, and labeling.		
Experie	nce dates	Experience and qu	alifications rele	evant t	to the proposed contract; i.e., "designed drainage", "designed	ed girders",	
(mm/yy	–mm/yy)	"designed intersect	ion", etc. Expe	rience	dates should cover the time specified in the applicable MPR	(s).	
5/18 - c	ongoing	Completed archeolo	ogical field exc	avatio	ns.		
01/22-	ongoing	Completed archeolo	ogical field exc	avatio	ns.		

Firm en	nployed by	R. Christopher G	oodwin & Asso	ociates	, Inc.		
Name	Jordan Pe	Pendel			Years of relevant experience with this employer	4	
Title	tle Field Archeologist				Years of relevant experience with other employer(s)	0	
Degree(	Degree(s) / Years / Specialization			B.A.	/ Anthropology/Archaeology / 2018		
Active r	registration	n number / state / exp	iration date	N/A			
Year reg	gistered	N/A	Discipline				
Contrac	Contract role(s) / brief description of responsibilities			Field	d Archaeologist / Completed accredited archeological field so	chool.	
				Traiı	Trained in completing various phases of archeological field investigations		
				(i.e., Phase I Survey, Phase II Testing and Evaluation, Phase III Data			
				Recovery) to include field excavations, record keeping, and artifact			
				iden	tification, bagging, and labeling.		
Experie	nce dates	Experience and qua	alifications rele	evant t	to the proposed contract; i.e., "designed drainage", "design	ed girders",	
(mm/yy	–mm/yy)	"designed intersection	ion", etc. Expe	rience	dates should cover the time specified in the applicable MPR	L(s).	
5/18 - 0	ongoing	Completed archeolo	ogical field exc	avatio	ns.		
01/22-0	ongoing	Completed archeolo	ogical field exc	avatio	ns.		

Firm en	ployed by	R. Christopher G	oodwin & Asso	ciates	, Inc.					
Name	Susan Ba	san Barrett Smith			Years of relevant experience with this employer 32					
Title Historian					Years of relevant experience with other employer(s)	10				
Degree(	s) / Years	/ Specialization		B.A.	. / History / 1976					
_				Grad	luate Studies / History / 1976 - 1978					
Active r	registration	n number / state / exp	iration date	N/A						
Year reg	gistered	N/A	Discipline							
Contrac	t role(s) / ł	orief description of re	esponsibilities	Primary and secondary historic research, map study, and land tenure						
		-	-	deve	evelopment; contributing to written report.					
Experie	nce dates	Experience and qu	alifications rele	evant to the proposed contract; i.e., "designed drainage", "designed girders",						
(mm/yy	–mm/yy)	"designed intersect	ion", etc. Expe	rience	dates should cover the time specified in the applicable MPF	R(s).				
9/19 - 6	5/20	Primary and second	lary historic res	earch,	, map study, and land tenure development; contributing to wa	ritten report.				
5/18 - 0	ngoing	Primary and second	lary historic res	earch,	, map study, and land tenure development; contributing to wa	ritten report.				

#### **<u>17. Firm Experience:</u>**

Identify the team's project experience <u>most relevant</u> to the scope in the advertisement. The projects should be limited to a total of 20, with no more than 5 projects being represented by the prime consultant and with no more than 3 projects represented by each sub-consultant on the team. If more than 5 projects are identified for the prime consultant, all projects identified after the first 5 will not be evaluated. If more than 3 projects are identified for a single sub-consultant, all projects identified after the first 3 from that sub-consultant will not be evaluated. Include no more than one page per project. Projects identified shall only include work performed by firms on the team. The projects identified do not necessarily need to have been DOTD projects.

Firm name	R. Christopher Goodwin & Associates, Inc. Past Performance Evaluation			rmance Evaluation Dis	cipline(s)	)* Environm	nental		
Project name	NEPA and NHPA	A for Site Sele	ection for	the Vet	teran's Aff	airs Medical Center;		Firm	Prime
	Archeological Co	ompliance wit	th the Pro	gramma	atic Agreen	nent Executed to Addr	ess the	responsibility	7
	Effects of Site Se	election to Re	place the	VA Me	dical Cent	er, New Orleans, Louis	siana	(prime or sub	)?)
Project number	1		Owner's	s name	U.S. De	partment of Veteran's	Affairs		
Project location	New Orleans,	Louisiana				Owner's Project Mana	ager I	Deontrinese Da	alton
Owner's addres	s, phone, email	202-256-580	)9; Deont	rinese.E	Dalton@va	.gov			
Services commenced by this firm (mm/yy)			01/12	Total consultant contract cost (\$1,000's)				\$1,500,000	
Services completed by this firm (mm/yy) 04/16 Cost of consultant services provided by this firm (\$1,0					(\$1,000's)				

As a contractor to the VA R. Christopher Goodwin & Associates, Inc. (RCG&A) supported FEMA, the U.S. Department of Veterans Affairs, and the City of New Orleans (as the Responsible Entity for HUD CDBG funds) in compliance with Section 106 of The National Historic Preservation Act of 1966, as amended, for site selection for associated world-class medical facilities in downtown New Orleans. Both Federal Agencies considered multiple site alternatives. The City of New Orleans also joined the project as a Federal partner through their receipt of grant monies from the U.S. Department of Housing and Urban Development. RCG&A coordinated and facilitated five consultation meetings between the Federal Agencies and more than 25 consulting parties representing local, regional, and national organizations. Topics at these meetings ranged from the role of participants in the process to the development of a Programmatic Agreement. RCG&A also was involved in the NEPA process, and participated in five public meetings, often including an "open house" session with interested citizens. RCG&A supported FEMA and VA in the preparation, negotiation, and revision of a Programmatic Agreement to take into consideration effects to historic properties. From opening consultation to the execution of the Programmatic Agreement, the project was completed within six months.

RCG&A continued consultation on behalf of VA regarding reuse of existing historic properties and the medical center design, working with the Consulting Parties, SHPO, ACHP, other local and federal agencies, and the public in compliance with the Programmatic Agreement executed for Site Selection (PA). This consultation included a dedicated website, email, phone consultation, and in-person meetings. In addition to consultation, RCG&A documented the Dixie Brewery, a designated local landmark; the Pan-American Life Insurance Company Building, a building individually listed in the National Register of Historic Places; historic elements of the existing VA Medical Center; a sewerage pumping station on the replacement medical center site; and all contributing elements to the Mid-City National Register Historic District that was not retained. Photographic documentation and written histories were posted to the Consulting Parties website. RCG&A personnel also prepared the materials to be archived in State and local repositories. A complete history of the area including the existing VA Medical Center complex and the Mid-City National Register Historic District was published as a multivolume set, including a public-oriented booklet.

Following execution of the PA, VA determined that a historic building on the existing campus needed to be demolished and replaced with temporary mobile medical support units, requiring an independent Section 106 compliance effort. RCG&A aided VA in execution of a Memorandum of Agreement (MOA) including consultation with SHPO, ACHP, and Consulting Parties. This supported the on-going NEPA compliance efforts resulting in a Site-Specific Environmental Assessment. Personnel executed stipulations of the resulting MOA including reevaluation of buildings comprising a National Register eligible historic district.

Archeological efforts included monitoring demolition of more than 190 residences and commercial structures to protect potential archeological features. An intensive archeological testing program over 12 city blocks was conducted to determine where intact archeological deposits were present within the new hospital's footprint.

#### Project Personnel included Kathryn Kuranda, William Athens, and Nathanael Heller

Page 28 of 42 Prime consultant name: **R. Christopher Goodwin & Associates, Inc.** 

Firm name	R. Christopher Goodwin & Associates, Inc.			Inc.	Past Perfo	Past Performance Evaluation Discipline(s)*Environmental			nental
Project name	Galliano Airport	Connector					Firm responsib	ility (prime or su	ub?) Prime
Project number	2		Owner's	s name	ame Greater Lafourche Port Commission through Picciola &				&
	Associates, Inc.								
Project location	Lafourche Par	rish, Louisian	a			Owner's Pro	oject Manager	Jack Plaisance	
Owner's addres	s, phone, email	985-632-578	86; jack@	picciol	la.com				
Services commenced by this firm (mm/yy) 0			09/19	Total consultant contract cost (\$1,000's)\$19,6			\$19,670		
Services completed by this firm (mm/yy) 06/20 Cost of consultant services provided by this firm (\$1,000's)									

RCG&A completed a Phase I cultural resources survey and archeological inventory of the proposed Galliano Airport Corridor Project in November of 2019 on behalf of Picciola & Associates, Inc. The project area measured 48 ac (19.4 ha) in extent and was situated in Lafourche Parish, Louisiana.

Archeological inventory was completed within the central portion of the project area (i.e., Area A) and as well as those portions of the project area that were confined to the existing rights-of-way of Highway 3235, East Main Street, West Main Street, and Airport Road. A total of 55 shovel tests were excavated within Area A. The rights-of-way of Highway 3235, East Main Street, West Main Street, and Airport Road, all hard surfaces with ditches and buried utilities running parallel to the roadways, were visually inspected and photographically documented. No archeological sites were identified within the examined portion of the project area.

Phase I cultural resources survey recorded two newly identified historic standing structures along West Main Street (LHRI #29-07624 and #29-07625) and revisited the locations of 19 previously recorded historic standing structures situated within or immediately adjacent to the proposed Galliano Airport Corridor. Both newly recorded historic standing structures will be demolished; both are recommended as ineligible for listing in the National Register of Historic Places. Any impacts to the 19 previously recorded structures, all currently unassessed in terms of National Register of Historic Places eligibility, are considered temporary as the construction plans for the currently proposed project are limited to road improvements within the existing road rights-of-way. No additional recordation or investigation of these resources is warranted. No additional investigation of the proposed Galliano Airport Corridor project in Lafourche Parish, Louisiana is recommended.

Following the completion and acceptance of the final report, all records, photographs, and field notes will be curated with the State of Louisiana, Department Culture, Recreation, & Tourism, Office of Cultural Development, Division of Archeology. These materials will be housed in the facility located at 1835 North River Road, Baton Rouge, Louisiana, 70802.

#### Project Personnel included Wayne Boyko, Peter Cropley, Susan Barrett Smith, Molly Soffietti, Samuel Young, and Aaron Greene

Firm name	R. Christopher Goodwin & Associates, Inc.			nc. l	Past Performance Evaluation Discipline(s)* Environment			nental			
Project name	Archaeological Survey Services, Kisatchie			nie Nati	onal Fore	st,	Firm responsib	ility (prime or su	ub?) Pr	rime	
	Lo	ouisiana									
Project number	3	3		Owner's n	ame	U.S. De	partment of A	griculture, U.S.	Forest Service		
Project location		Kisatchie Nati	ional Forest,	Rapides Pa	arish, L	ouisiana	Owner's Pro	ject Manager	Velicia Bergst	rom	
Owner's addres	s, p	ohone, email	318-473-70	)43; velicia.	bergstr	om@usda	gov				
Services commenced by this firm (mm/yy) 05/18			05/18	Total consultant contract cost (\$1,000's)				\$2,000	),000		
Services completed by this firm (mm/yy) ongoing				ongoing	Cost o	of consulta	int services pi	rovided by this f	irm (\$1,000's)		

RCG&A was awarded this multi-year US Forest Service IDIQ contract in May 2018. During the span of the contract, RCG&A responded to over two dozen task orders. These task orders required our firm to survey hundreds or thousands of acres of US Forest Service land to fulfill each delivery order, or, alternatively, required our archaeologists to revisit previously discovered sites to assess current condition and/or evaluate them for their National Register of Historic Places (NRHP) eligibility. By the end of the contract, a contract which RCG&A was awarded after its renewal and re-advertisement, over 24,000 acres had been surveyed for archaeological resources. To accomplish the work efficiently and per requirement of the contract, RCG&A developed predictive models of high, moderate, and low probability areas for archaeological site locations. This in turn enabled archaeological survey to be more or less intensive depending on the area's probability designation, and therefore utilized personnel in the most efficient manner possible while at the same time using the model to discover previously unknown cultural resources. During site visits, to protect these cultural resources, archaeologists carefully and prominently marked the perimeters of previously discovered sites that are considered eligible, or possibly eligible, for the NRHP.

#### Project personnel included William Athens, Wayne Boyko, Nathanael Heller, Susan Barrett Smith, Molly Soffietti, Peter Cropley, Alexandra Howell, Olivia Russell, Aaron Greene, Jordan Pendel, Anna Ahrens, Olivia Mosley, Christopher Alfonso, Leslie Clements, and Elliott Clark

Firm name	R. Christopher Goodwin & Associates, Inc. Past Performan				rmance Evalu	ation Discipline	(s)*	Environme	ental		
Project name	Phase I Cultural	Resource Inv	vestigations	s of the	e St. Rose I	Levee	Firm responsib	ility (p	orime or sub	o?) F	Prime
	(Kenner Revetm	ent) Enlarge	ment Projec	et Area	a in St. Cha	rles Parish,					l
	Louisiana										
Project number	4		Owner's name U.S. Army Corps of			Engineers, New	Orlean	s District			
Project location	St. Rose Leve	e in St. Chai	rles Parish			Owner's Pro	ject Manager	Paul	Hughbanks	5	
Owner's addres	s, phone, email	504-862-11	100; Paul.J.	Hughb	anks@usad	ce.army.mil					
Services comm	12/21	Total consultant contract cost (\$1,000's)			\$47,8	99					
Services completed by this firm (mm/yy) ongoing Cost of consultant services provided by this firm (\$1,000's)											

In January, 2022 R. Christopher Goodwin & Associates, Inc. completed Phase I cultural resource investigations of the St. Rose Levee (Kenner Revetment) Enlargement Project area in St. Charles Parish, Louisiana. The project area was divided into seven sub-areas and measured 68.36 ha (168.93 ac) in extent. Fieldwork included pedestrian reconnaissance, the excavation of 108 Phase I shovel tests, an additional 45 delineation shovel tests, and 9 auger probes along the levee and batture locations within the currently proposed Kenner Revetment APE. Four new archeological sites were recorded within the project area (Site 16SC93, 16SC94, 16SC95, and 16SC96); none of the four newly recorded archeological sites are recommended as eligible for NRHP consideration (36 CFR 60.4 [a-d]). Based on the result of the current investigation, no additional examination of the St. Rose Levee (Kenner Revetment) Enlargement Project in St. Charles Parish, Louisiana is recommended.

Following acceptance of this report, all records, photographs, and field notes will be curated with the State of Louisiana, Department of Culture, Recreation, & Tourism, Office of Cultural Development, Division of Archeology. These materials will be housed in the curation facility located at 1835 North River Road, in Baton Rouge, Louisiana, 70802.

#### Project Personnel included Scott Kirk, Peter Cropley, Nathanael Heller, Olivia Russell, Anna Ahrens, Elliott Clark, and Aaron Greene

Firm name	R. Christopher Goodwin & Associates,				Past Perfo	rmance Evalu	ation Discipline	(s)* Environn	nental	
Project name	Phase II Testing and Evaluation of Locu				within Site	16PL107,	Firm responsibil	ility (prime or su	ıb?) Prime	
	the St. Rosalie P	lantation, Pl	aquemines I	Parish,	Louisiana					
Project number	5		Owner's n	ame	Royal E	ngineers & C	onsultants, LLC		•	
Project location	n St. Rosalie Pla	antation, Pla	quemines P	arish,		Owner's Pro	Owner's Project Manager Ange		gella Landry	
	Louisiana									
Owner's address	ss, phone, email	225-751-4	643; alandry	/@roya	alengineeri	ng.net				
Services commenced by this firm $(mm/yy)$ 01/2			01/22	Total consultant contract cost (\$1,000's)				\$239,295		
Services completed by this firm (mm/yy) ongoing Cost of consultant services provided by this firm (\$1,000's)										

Phase II testing and evaluation of Locus One within archeological Site 16PL107 (St. Rosalie Plantation). The St. Rosalie Plantation site is located within the Coastal Protection and Restoration Authority Mid-Barataria Sediment Diversion Project (Diversion Complex) Area in Plaquemines Parish, Louisiana. The Mid-Barataria Sediment Diversion Project (Mid-Barataria SD) (BS-0153) lies within Plaquemines Parish, Louisiana. It is located along the Mississippi River at River Mile 60.7, near the vicinity of the community of Ironton, Louisiana, and the Phillips 66 Alliance Refinery, located approximately 8 miles east of Lafitte, Louisiana. The Diversion Complex boundaries extend from the west bank of the Mississippi River to Barataria Basin, i.e., to just west of the non-federal levee. The diversion channel itself measures up to 488 m (1,600 ft) in length. Both the diversion structure and the conveyance channel fall within Plaquemines Parish.

This Phase II evaluation of Locus One at Site 16PL107 included mechanical stripping of 21 areas within Area North and 6 areas within Area South of Locus One. This investigation also included the excavation of nine  $1 \times 1 m (3.3 \times 3.3 \text{ ft})$  test units. These stripping areas and test units were placed within Locus 1 at areas not previously examined during a recent Phase II evaluation (Healy et al. 2021). As a result of the current evaluation completed within the site, 39 features were identified and subsequently investigated. These included twenty-six brick architectural features, three refuse pits, two prepared pavements, and eight rubble features of indeterminate origin/function.

A total of 27 areas were mechanically stripped as part of the fieldwork completed for this investigation. There were twenty-one Stripping Areas in Area North (i.e., ST-A through ST-U), and six in Area South (i.e., ST-A through ST-F). All Stripping Areas were predominantly located in portions of the site that had not clearly been previously investigated, where no obstructions to the equipment were present (i.e., large oak trees) and varied in both shape and size. In general, most exposures measured between 1 m (3.3 ft) and 2 m (6.6 ft) in width and about 20 m (66 ft) in length. These locations were prioritized for investigation to fill in gaps about our knowledge of this portion of the site resulting from previous investigations and to maximize the possibility of identifying those intact cultural features or artifact concentrations that fell within the area currently under investigation (i.e., Locus 1). Locations devoid of features were typically excavated to just above the water table (35-75 cmbs [14-30 inbs]).

Nine test units were excavated during the course of the evaluation of Locus One at Site 16PL107. Units were placed within or adjacent to architectural and pit features identified in Area North at Stripping Areas ST-B (n=2), ST-C (n=1), ST-K (n=2), ST-L (n=1), ST-M (n=1), and ST-N (n=1). Within Area South, a single test unit was placed in association with Feature ST-B-Feature-1, a cobbled prepared surface.

A total of 39 features were identified within Locus One during the course of the current Phase II evaluation at Site 16PL107. These features have the potential to further address topics and themes outlined in Louisiana's Comprehensive Archaeological from 2022. This includes themes associated with Plantation Economies and Societies, i.e., Architecture and Site Configuration, Social Identity/Status, Subsistence Economy, and Worldview/Cosmology. The results of the current evaluation indicate that intact features and deposits that are likely to contain information important to these topics are present at Locus One at Site 16PL107. Additional examination of that portion of Site 16PL107 is recommended if Locus One cannot be avoided.

## Project Personnel included Wayne Boyko, Scott Kirk, Peter Cropley, Olivia Russell, Christopher Alfonso, Anna Ahrens, Elliott Clark, Leslie Clements, Olivia Mosley, and Jordan Pendel

Page 32 of 42 Prime consultant name: R. Christopher Goodwin & Associates, Inc.

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

Provide a description of how the work will be performed and provide the proposed project schedule. Include any additional information or description of unique resources that are planned to be used to produce the deliverables. Include any proprietary technologies, methods or approaches that will be used on this project to improve quality or efficiency. If the proposal is for an IDIQ contract, the consultant should review the scope of services in Attachment A to the advertisement to obtain a general understanding of what a typical task order would entail. Based upon that understanding, the consultant should provide a sample schedule that identifies the major milestones, deliverables, tasks, etc., to demonstrate sufficient understanding of a typical task order. The duration of the task order is not required. This section shall be limited to four pages. If more than four pages are included, all pages after the fourth page will not be evaluated.

#### If the consultant has information it believes is proprietary, label it accordingly.

#### **Cultural Resources Surveys**

All investigations will be conducted under the direct supervision of qualified individuals who meet the "Professional Qualifications" presented in 36 CFR Part 61, Appendix A (see Section 16 of DOTD Form: 24-102). All fieldwork will be conducted in accordance with the Secretary of the Interior's "Standards and Guidelines" (48 CFR 44716-42), the Advisory Council on Historic Preservation's handbook entitled *Treatment of Archeological Properties*, the procedures outlined in the National Historic Preservation Act of 1966, as amended, the Archaeological and Historic Preservation Act of 1974, and Title 36 of the Code of Federal Regulations, Parts 60-66 and 800, as appropriate. Additionally, this survey effort will abide by the standards set forth in the *Divisions of Archaeology and Historic Preservation Fieldwork Guidelines* (dated October 2021), and *Louisiana's Comprehensive Archaeological Plan* (revised 2018).

#### Archaeological Fieldwork

Archaeological survey will include pedestrian survey throughout each study area/APE. In addition, shovel testing will be completed throughout each study area/APE unless prevented by the presence of standing water, buried utilities, or obstacles such as buildings or paved surfaces. Furthermore, the field director will use his/her professional judgement to determine whether additional locations within the study area/APE right-of-way (ROW) merit investigation.

Within non-urban areas considered to possess a high probability for the presence of cultural resources, shovel tests will be excavated at 30-m (98-ft) intervals along survey transects spaced 30 m (98 ft) apart. Shovel tests within the non-urban areas classified as possessing a low probability for the presence of cultural resources will be excavated at 50 m (164 ft) intervals along transects spaced 50 m (164 ft) apart. Shovel tests within urban areas will be excavated at 10 - 15-m (33 - 49-ft) intervals throughout the urban area.

Each survey shovel test will measure approximately 30 cm (12 in) in diameter, and each will be excavated to a minimum depth of 50 cm (20 in) below surface, to sterile clay or clay-like subsoil, or until an influx of groundwater hinders the excavation process. All shovel test fill will be screened through 0.64 cm (0.25 in) hardware cloth; extremely wet soils and clay will be hand-sifted, troweled, and examined visually for cultural material. Each shovel test will be excavated in 10 cm (3.9 in) artificial levels within natural strata, and the fill from each level will be screened separately. Munsell® Soil Color Charts will be used to record soil color; soil texture and other identifiable characteristics will be recorded using standard soils nomenclature. All shovel tests will be backfilled immediately upon completion of the archeological recordation process.

If archaeological resources are identified, they will be examined to ascertain their nature, size within the project Area of Potential Effect (APE), vertical depth, integrity, age, and cultural affiliation following protocols established by the Louisiana Division of Archaeology, who defines an archeological site as a locus that contains at least five artifacts and/or an intact feature, with either surface or subsurface provenience, that is at least fifty years old. Surface scatter sites must consist of five or more artifacts within an area no greater than 30 by 30 m (98 by 98 ft). Archaeological recordation will include a combination of the following: (1) establishment of a site datum; (2) intensive surface reconnaissance of the site area; (3) excavation of tightly spaced shovel tests at 10-m (33-ft) intervals along rays emanating from datum in each of the cardinal directions to delineate

both site size and configuration within the project ROW; and (4) mapping and photography of the site. Color digital photographs will be taken of each site area.

#### Above Ground Historic Resources Survey and Phase II Architectural Investigations

The purpose of the above ground historic resources survey is to identify those standing structures, landscapes, or other places or objects (including bridges, cemeteries, and churches) that may be affected by each DOTD project and to determine whether they are eligible for listing on the NRHP. The potential for the location of above ground historic resources for each DOTD project will be based on analysis of historic maps and the most recent project alignment.

Phase I Architectural Investigations (Reconnaissance-Level Survey) will be undertaken to field verify archival projections for potential historic properties and to identify the number, location, type, and architectural character of resources that will be subject to documentation through Louisiana Historic Resource forms (LHRI) and to evaluation applying the National Register criteria (36 CFR 60[a-d]). The results of this initial field investigation will be presented in an executive summary of findings and will be accompanied by maps depicting the location of standing structures requiring further investigation and context photos of the area.

Phase II Architectural Investigations will be completed based on the results of the field verification. Archival research will be completed to identify the historic contexts appropriate to the evaluation of resources situated within the direct and indirect APEs. It is anticipated that these contexts will be defined by community and local developmental history. All resources over 45 years of age will be documented in accordance with the data categories required for entry into the LHRI. Particular emphasis will be placed on the documentation of the resources' historic setting to support LA DOTD's assessment of adverse effects under 36 CFR 800.5 of the regulations governing the Section 106 process.

Archival and field data will be analyzed and LHRI forms completed for all resources. Draft forms will be submitted to the LA SHPO in advance of the submission of the Phase II Architectural Report, as required by the agency. Draft and final technical reports will be completed for the investigation and will include recommendations of historic properties within the area and recommendations on the potential effects of the proposed project on their historical integrity and significance.

#### **Archaeological Site Testing**

In addition to shovel tests, field methods that RCG&A may employ during archaeological site testing include stripping and the excavation of test units.

#### <u>Stripping</u>

If mechanical stripping of an archaeological site area is employed, RCG&A proposes to use a Bobcat E60 trackhoe or equivalent to remove soils in 10 cm (4 in) increments during the process. Measurements will be taken with a Trimble handheld GPS unit capable of sub-centimeter accuracy. The

location of all features identified during the mechanical stripping portion of the investigation will be mapped by hand, and color digital photographs of the stripping areas and features will be taken.

#### Test Units

Test units will measure 1.0 by 1.0 meter (3.3 by 3.3 feet) in size and will be placed at the discretion of the Principal Investigator. Test units may be placed on non-burial features identified as a result of the mechanical stripping operations described above as well as along the sides of the stripped areas to sample the sediment profile situated above the feature plane in order to determine if sheet midden is present at these locations. All unit excavation will be conducted by hand. Each unit will be excavated in 10 cm (4 in) arbitrary levels within natural strata, and the fill from each level will be screened separately. Stratigraphic profiles for at least two walls of each unit will be prepared, and the walls will be photographed.

#### Feature Recordation

All cultural features identified as a result of mechanical stripping operations or during test unit excavation will be photographed, mapped in planview, have their locations recorded by use of a GPS receiver with sub-meter accuracy, and then, depending on the number, size, and type of the features recorded, sub-surface features will be sampled if not entirely excavated. All recovered cultural material will be bagged separately by provenience. Bulk materials such as small brick fragments, coal, and slag will be counted with the totals noted in the paperwork; the material then will be discarded. Cross-sections of each cultural feature will be prepared. Munsell Soil Color Charts will be used to record soil color; soil texture and other identifiable characteristics will be recorded using standard soils nomenclature. Above ground and structural features will be uncovered, cleaned, photographed, mapped in planview, and have their locations recorded by use of a GPS receiver with sub-meter accuracy.

#### Lab Methods

The laboratory methods utilized by RCG&A were designed to ensure that all materials recovered during fieldwork are processed appropriately and efficiently. The broad goals of the laboratory analyses are to yield high quality data in usable and accepted scientific formats, while at the same time preserving and maintaining all physical specimens collected in the field.

RCG&A utilizes a proprietary Microsoft Access® database for the recordation and manipulation of the artifact data. This database was developed and is maintained in-house by the laboratory staff, utilizing their years of accumulated knowledge in developing such analytical tools. RCG&A possesses the capability to analyze in-house all major categories of artifacts commonly recovered during archeological fieldwork. The analytical protocols have been designed to exceed the minimum requirements of the Louisiana Standards and Guidelines for Archaeological Investigations. Artifact analysis consists of recording a series of observations for each specimen. Separate, linked tables within the databases are used to record, organize, and manipulate the different analytical information required for the various artifact categories. These include historic artifacts, prehistoric lithic artifacts, prehistoric ceramic sherds, human remains, faunal material, and botanical remains. The analytical protocols applied to a collection are tailored to be consistent with the research design of the project.

### 19. Workload:

For all contracts where a firm on the team is a prime consultant or sub-consultant and where a) the consultant selection was made by DOTD, and b) a contract was executed by the consultant and the contracting entity by the date the advertisement for this proposal was posted, list all work meeting the following criteria:

1) one of the team's firms is responsible for the performance of the work;

2) authorization to perform the work has been provided, as provided in the contract between the consultant and the contracting entity;

3) the work has not yet been performed and invoiced; and

4) the work is not currently suspended for an indefinite period of time.

For indefinite delivery/indefinite quantity (IDIQ) contracts, list open Task Orders individually.

List only the portion of the fees attributable to firms on the team.

Firm(s)	Past Performance Evaluation Discipline(s) *	State project number	Project name	Remaining Unpaid Balance**
R. Christopher Goodwin & Associates, Inc.	Environmental	700-30-0113	Phase II Cultural Resources Survey of the T. E. Sanders Site (16VN1102), Vernon Parish, Louisiana	N/A
R. Christopher Goodwin & Associates, Inc.	Environmental	751-41-0001	Phase III Data Recovery Excavations at Grand Bayou Reservoir, Sites 16RR64 and 16RR292, Red River Parish, Louisiana	N/A
R. Christopher Goodwin & Associates, Inc.	Environmental	700-31-0108	Phase I Cultural Resources Survey and Inventory of the Proposed 2.5 km (1.55 mi) Louisiana Department of Transportation and Development Chatham Road Project, Lincoln Parish, Louisiana	N/A
R. Christopher Goodwin & Associates, Inc.	Environmental	701-65-0483	Phase I Cultural Resources Survey of Proposed I-49 Rest Area and Joint Information Center, Natchitoches Parish, Louisiana	N/A
R. Christopher Goodwin & Associates, Inc.	Environmental	701-65-0738	Results of the 2006 Phase I Cultural Resources Survey and Archeological Inventory of the Louisiana Highway 175 Curve Realignment Project in Sabine Parish, Louisiana	N/A
R. Christopher Goodwin & Associates, Inc.	Environmental	701-65-0788	Results of the 2007 Phase I Cultural Resources Survey and Archeological Inventory of the Louisiana Highway 3095 (Kaliste Saloom) Proposed Widening and Realignment Project in Lafayette Parish, Louisiana	N/A

Page 37 of 42 Prime consultant name: **R. Christopher Goodwin & Associates, Inc.** 

R. Christopher	Environmental	701-65-0738	Results of the 2006 Phase I Cultural Resources Survey and	N/A
Goodwin &			Archeological Inventory of the Louisiana Highway 174 Widening	
Associates, Inc.			and Realignment Project in Sabine, DeSoto, and Natchitoches	
			Parishes, Louisiana	
R. Christopher	Environmental	701-65-0632	Phase I Cultural Resources Survey and Archeological Inventory of	N/A
Goodwin &			Four Land Tracts Totaling 9.81 ha (24.24 ac) as Part of the I-49	
Associates, Inc.			North Project in Caddo Parish, Louisiana.	
R. Christopher	Environmental	701-65-0798	An Embarrassed Pecuniary Condition: The Rise and Fall of the Star	N/A
Goodwin &			Hill Refinery in Antebellum West Feliciana Parish	
Associates, Inc.				
(Add rows as need	led)			DO NOT SUM

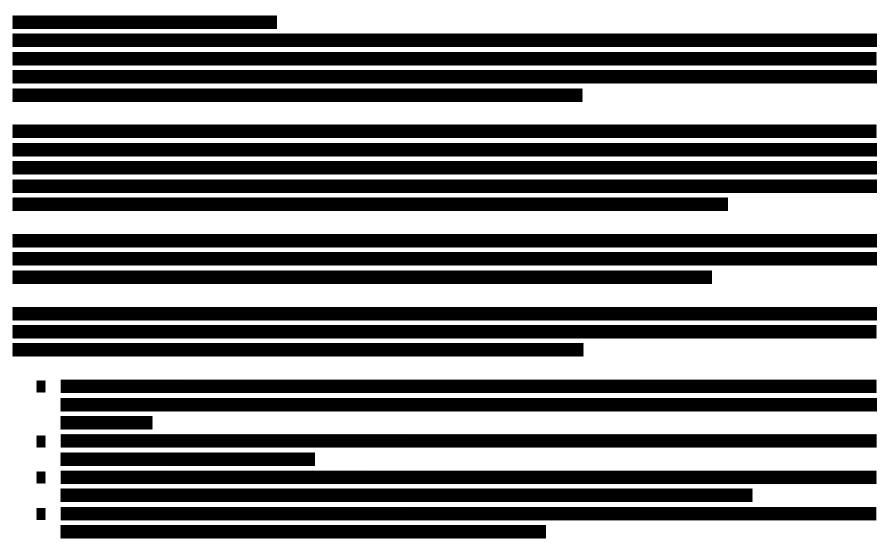
\* The only past performance evaluation disciplines to be used are: Road, Bridge, Traffic, CE&I/OV, Geotech, Survey, Environmental, Data Collection, Planning, Right-of-Way, CPM, ITS, Appraiser and Other. If a firm has more than one past performance evaluation discipline for any single project, the firm can use multiple rows to express the remaining unpaid balance per evaluation discipline.

\*\* Round to the nearest dollar. <u>**Do not**</u> round to the nearest thousands. If there are no active contracts with a remaining unpaid balance, place N/A in the Remaining Unpaid Balance column. LEAVING THE "REMAINING UNPAID BALANCE" COLUMN BLANK IS NOT ACCEPTABLE.

**<u>20. Certifications/Licenses:</u>** If the advertisement requires submission of licenses and/or certificates, include them here. Otherwise, leave this section blank.

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

If the advertisement requires submission of a QA/QC plan or Work plan, include them here. Otherwise, leave this section blank.



Page 39 of 41 Prime consultant name: **R. Christopher Goodwin & Associates, Inc.** 

### 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 (as registered with Louisiana's Secretary of State)	Address	Point of Contact and email address	Phone Number

(Add rows as needed)

23. Location: If location is an evaluation criterion for this advertisement and the prime consultant intends to establish a local presence, describe the plan for doing so. Otherwise, leave this section blank.