

CONTRACT NO. 4400030643
STATE PROJECT NO. H.015976.5
FEDERAL AID PROJECT NO. H015976
OFF-SYSTEM HIGHWAY BRIDGE PROGRAM
BRIAN RD OVER DRAINAGE CANAL
EAST BATON ROUGE PARISH



DOTD FORM: 24-102

PROPOSAL TO PROVIDE CONSULTANT SERVICES

(Revised December 12, 2024)

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	BRIAN RD OVER DRAINAGE CANAL EAST BATON ROUGE PARISH
2.	Contract Number(s) as shown in the advertisement	4400030643
3.	State Project Number(s), if shown in the advertisement	H.015976.5
4.	Prime consultant name (name must match exactly as registered with the Louisiana Secretary of State (SOS) where such registration is required by law; including punctuation; include screenshot from SOS at the end of Section 20)	MONROE & CORIE, 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)	EF # 0002216
6.	Prime consultant mailing address	11325 Pennywood Ave., Baton Rouge, LA 70809
7.	Prime consultant physical address (existing or to be established, if location is used as an evaluation criteria)	11325 Pennywood Ave., Baton Rouge, LA 70809
8.	Name, title, phone number, and email address of prime consultant's contract point of contact	William C. Monroe, P.E., P.L.S., CEO (225)293-1905 wcm@monroecorie.com
9.	Name, title, phone number, and email address of the official with signing authority for this proposal	William C. Monroe, P.E., P.L.S., CEO (225)293-1905 wcm@monroecorie.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.

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

APRIL 4, 2025

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.

 $\underline{Firm(s)}$:

Firm(s)' %:



12. <u>Discipline Table:</u>

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

The **only** disciplines to be used are listed in the drop down in each row (Appraiser, Bridge, CE&I/OV, CPM, Data Collection, Environmental, Geotech, ITS, Other (must specify), Planning, Right-of-Way, Road, Survey, and Traffic). **Remove rows as needed.**

Discipline(s)	% of Overall Contract	Prime Monroe & Corie, Inc.	Firm B Landsource, Inc.	Firm C Terracon Consultants, Inc.	Each Discipline must total to 100%
Bridge	66%	100%			100%
Survey	28%	70%	30%		100%
Environmental	6%	40%		60%	100%
Percent of Contract	100%	88.0%	8.4%	3.6%	100%

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 (must specify)" and include the classification title inside the parentheses.

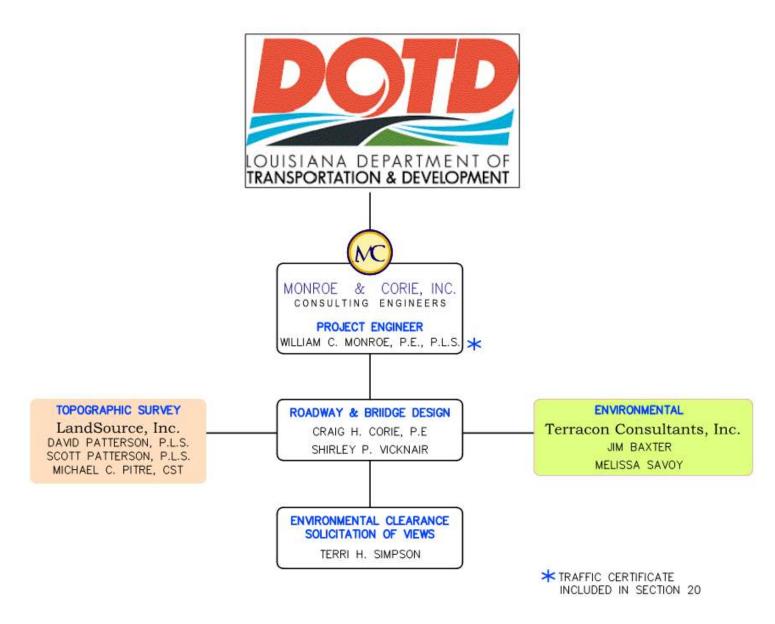
The DOTD Job Classification(s) to be used can be found at the following link: http://wwwsp.dotd.la.gov/Inside LaDOTD/Divisions/Engineering/CCS/Job Qualification/Job%20Classifications%20with%20Descriptions.pdf

Firm name	DOTD Job Classification	Number of personnel committed to this contract	Total number of personnel available in this DOTD Job Classification (if needed)
MONROE & CORIE, INC.	Engineer	2	2
MONROE & CORIE, INC.	Senior Technician	1	1
MONROE & CORIE, INC.	Surveyor	1	1
MONROE & CORIE, INC.	Clerical	1	1
Landsource, Inc.	Surveyor	2	2
Landsource, Inc.	CADD Technician	2	3
Landsource, Inc.	Clerical	1	1
Landsource, Inc.	Administrative	2	2
Landsource, Inc.	Party Chief	2	4
Landsource, Inc.	Technician	1	1
Terracon Consultants, Inc.	Environmental Manager	1	3
Terracon Consultants, Inc.	Biologist/Wetlands	1	4
	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	W.C. Monroe, P.E., P.L.S.	Monroe & Corie, Inc.	P.E. / 0013691-Civil & Mechanical	LA	03/31/2026
2	Craig H. Corie, P.E.	Monroe & Corie, Inc.	P.E./ 0027447-Civil	LA	09/30/2025
3	W.C. Monroe, P.E., P.L.S.	Monroe & Corie, Inc.	P.E./0013691-Civil & Mechanical	LA	03/31/2026
4	David Patterson, P.L.S.	Landsource, Inc.	P.L.S./ 0004784	LA	03/31/2027
5	Jim Baxter	Terracon Consultants, Inc.	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 are **limited to 2 pages per person**. Any certificates required by the advertisement are to be placed in Section 20.

(Add rows as needed)

for drainage maps, hydraulic analysis and Quality Assurance/Quality Control (QA/QC) review. LA DOTD Off System Bridge Replacement Project SPN H.011526, in Rapides Parish, three sites. Responsible for drainage maps, hydraulic analysis and Quality Assurance/Quality Control (QA/QC) review.	Name Craig	H. Corie, P. E.			Years of relevant experience with this employer	26	70 Marie					
Active registration number / state / expiration date Year registered 1997 Discipline Civil Engineering Contract role(s) / brief description of responsibilities Drainage Maps and Bridge Design Engineer. Craig has served as Project manager and other engineer roles on Off-System Bridges listed below. Mr. Corie has over 25 years of bridge design experience. Mr. Corie has also been the design engineer for multibridge replacements around the state. Each of these projects requires HEC-RAS modeling of the stream with existing and proposed bridge to determine the size of the replacement structure as well as to assure no rise in upstream water surface. Mr. Corie is recognized as an expert in Drainage Impact Studies, Bridge Hydraulics, Scour Analysis. Mr. Corie has been the lead designer on the last three active projects. Experience dates Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designem/yy-mm/yy) 1/21-present Pecue Place Bridge over Ward Creek, East Baton Rouge Parish, Lead Designer 11/20-present LA DOTD Off System Bridge Replacement Project, SPN H.014322, East Baton Rouge Parish; Lead Designer 11/20-present LA DOTD Off System Bridge Replacement Project, SPN H.014320, East Baton Rouge Parish; Lead Designer 11/20-present LA DOTD Off System Bridge Replacement Project, SPN H.014320, East Baton Rouge Parish; Lead Designer 11/20-present LA DOTD Off System Bridge Replacement Project, SPN H.014255, Rapides Parish, lead Designer 12/16-03/19 LA DOTD Off System Bridge Replacement Project SPN H.011087, in Red River Parish, one site. Responsible for drainage maps, hydraulic analysis and Quality Assurance/Quality Control (QA/QC) review. 08/15-05/19 LA DOTD Off System Bridge Replacement Project SPN H.011526, in Rapides Parish, three sites. Responsible for drainage maps, hydraulic analysis and Quality Assurance/Quality Control (QA/QC) review.	Title Princi	pal & President			Years of relevant experience with other employer(s) 5							
Year registered 1997		1			-	ngineering	-					
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	09/13-02/17		East Baton Rouge Project No. 13-BR-LA-0002,0004,0024 – Disaster Recovery Bridges, responsible for geometric design, <u>Preliminary and Final plan preparation</u> , drainage maps, hydraulic analysis and bid quantities.									

10/13-02/17	LA DOTD Off System Bridge Replacement Project SPN H.010596, in West Feliciana Parish, two sites. Responsible for drainage maps, hydraulic analysis and Quality Assurance/Quality Control (QA/QC) review.
09/13-10/17	LA DOTD Off System Bridge Replacement Project SPN H.010150, in Acadia Parish, two sites. Responsible for drainage maps, hydraulic analysis and Quality Assurance/Quality Control (QA/QC) review.
10/13-01/15	LA DOTD Off System Bridge Replacement Project SPN H.010150, in Acadia Parish, two sites. Responsible for drainage maps, hydraulic analysis and Quality Assurance/Quality Control (QA/QC) review.
06/13-12/16	LA DOTD Off System Bridge Replacement Project SPN H.010608, in Washington Parish, three sites. Responsible for drainage maps, hydraulic analysis and Quality Assurance/Quality Control (QA/QC) review.
08/13-11/16	LA DOTD Off System Bridge Replacement Project SPN H.010079, in Jefferson Davis Parish, three sites. Responsible for drainage maps, hydraulic analysis and Quality Assurance/Quality Control (QA/QC) review.
09/13-02/15	LA DOTD Off System Bridge Replacement Project SPN H.010036, in Evangeline Parish, two sites. Responsible for drainage maps, hydraulic analysis, bid quantities and constructability review.
11/12-05/15	LA DOTD Off System Bridge Replacement Project SPN H.010054, in Allen Parish, four sites. Responsible for drainage maps, hydraulic analysis, bid quantities and constructability review.
10/12-09/14	LA DOTD Off System Bridge Replacement Project SPN H.009982, in LaSalle Parish, four sites. Responsible for drainage maps, hydraulic analysis, bid quantities and constructability review.
11/06-10/10	LA DOTD Off System Bridge Replacement Project SPN 700-01-0115, in Acadia Parish, four sites. Responsible for drainage maps, hydraulic analysis, bid quantities and constructability review.
09/06-11/07	EBR Project No. 06-BR-PT-0046 – Project Designer of the replacement of a six-span timber bridge on Sharp Road. Responsible for geometric design, plan preparation, quantities and hydraulic analysis.
10/04 – 11/05	EBR Project No. 04-BR-CI-0023 – Project Designer of the replacement of a five span timber bridge responsible for geometric design, plan preparation, quantities, and hydraulic analysis.
07/01-01-02	EBR Project No. 01-BR-PT-0012 – Project Designer of the replacement of a six-span timber bridge responsible for geometric design, plan preparation, quantities and hydraulic analysis.

					Page 1				
Firm employed by	MONROE & COL	UE,	INC.						
1 7	C. "Bill" Monroe, P.E., P.L.S.		Years of relevant experience with this employer	46	The same				
Title C.E.O.	5. Biii Worii 60, F.E., F.E.G.		Years of relevant experience with this employer (s)	8	The second				
Degree(s) / Years	/ Specialization	Bach	nelor of Science – Louisiana State University/ 1968, 1972						
Degree(s) / Tears	7 Specialization		nanical Engineering, Civil Engineering	-					
Active registration	n number / state / expiration date		91/ Louisiana / March 31, 2026		A Continue				
Year registered	1973/1974 Discipline	Mec	hanical/Civil Engineering		Amoint				
	brief description of responsibilities	Lead	d Project Manager and Engineer		The same of the sa				
	<u> </u>	ole ch	arge of topographic surveys, hydraulics design, ar	d roadw	vay & bridge design				
	for preliminary and final plans of ov	er 29	0 Off-System Bridge Replacement (OSBR) projects	. These	projects have been				
	in the parishes of Avoyelles, Was	hingto	on, East Feliciana, Pointe Coupee, St. Helena, Re	ed River	, Rapides, LaSalle,				
	Natchitoches, Livingston, Jefferso	n Dav	ris, St. Landry, Evangeline, Grant, Ouachita, Tangi	pahoa, <i>i</i>	Acadia, Terrebonne				
	and Iberville. Mr. Monroe worked	on th	e very first group of Off System Replacement bridg	es in 19	<mark>82</mark> .				
Experience dates	Experience and qualifications relev	ant to	the proposed contract; i.e., "designed drainage", "d	lesigned	girders", "designed				
(mm/yy-mm/yy)	intersection", etc. Experience date	s shou	uld cover the time specified in the applicable MPR(s	s).					
10/18 – 03/21	Surveyor and Lead Designer, SPN	I H.01	3163, Tangipahoa Parish, one Off System Bridge F	Replace	ment site				
10/18 – 04/21	Surveyor and Lead Designer, SPN	I H.01	3130, Ouachita Parish, two Off System Bridge Rep	laceme	nt sites				
10/18 – 09/21	Surveyor and Lead Designer, SPN	I H.01	3143, Avoyelles Parish, one Off System Bridge Re	placeme	ent site				
12/16 - 03/19	Surveyor and Lead Designer, SPN	I H.01	1087, Red River Parish, one Off System Bridge Re	placeme	ent site				
08/15 - 10/17	Surveyor and Lead Designer, SPN	N H.011527, Tangipahoa Parish, three Off System Bridge Replacement sites							
06/15 – 09/17	Surveyor and Lead Designer, SPN	N H.011523, Avoyelles Parish, two Off System Bridge Replacement sites							
06/15 – 05/17	•		1526, Rapides Parish, three Off System Bridge Re						
10/14 – 04/18	•		1526, Terrebonne Parish, two Off System Bridge F	•					
10/13 – 02/17			0661, East Baton Rouge Parish, three Off System		•				
09/13 - 10/17	•		0596, West Feliciana Parish, two Off System Bridg						
10/13 - 01/15	, , , , , , , , , , , , , , , , , , , ,		0150, Acadia Parish, two Off System Bridge Repla						
06/13 -12/16			0608, Washington Parish, three Off System Bridge	•					
08/13 - 11/16	•		0079, Jefferson Davis Parish, three Off System Bri						
09/13 - 02/15	•		0036, Evangeline Parish, two Off System Bridge R						
01/13 - 05/15			0054, Allen Parish, four Off System Bridge Replace						
11/12 – 09/14	Surveyor and Lead Designer, SPN H.009982, LaSalle Parish, four Off System Bridge Replacement sites								
08/11 - 07/12	•		9134, Vernon Parish, one Off System Bridge Repl						
08/11 - 12/12	•		19133, Natchitoches Parish, one Off System Bridge	•					
03/11 - 07/13			3822, Beauregard Parish, two Off System Bridge F	•					
12/10 - 09/12	•		95148, Winn Parish, two Off System Bridge Replace						
11/10 - 12/12	•		05054, Union Parish, one Off System Bridge Replace						
11/10 - 08/12	Surveyor and Lead Designer, SPN	I H.00	06153, LaSalle Parish, two Off System Bridge Repla	acement	sites				

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01/10 - 04/12	Surveyor and Lead Designer, SPN 700-46-0107, St. Helena Parish, one Off System Bridge Replacement site
06/09 - 09/11	Surveyor and Lead Designer, SPN 700-37-0132, Ouachita Parish, one Off System Bridge Replacement site
09/08 - 08/09	Surveyor and Lead Designer, SPN 700-33-0110, Madison Parish, one Off System Bridge Replacement site
11/06 - 10/10	Surveyor and Lead Designer, SPN 700-01-0115, Acadia Parish, five Off System Bridge Replacement sites
08/06 - 04/10	Surveyor and Lead Designer, SPN 700-42-0111, Richland Parish, five Off System Bridge Replacement site
07/06 - 12/09	Surveyor and Lead Designer, SPN 700-30-0317, LaSalle Parish, four Off System Bridge Replacement sites
01/06 - 10/07	Surveyor and Lead Designer, SPN 700-24-0107, Iberville Parish, one Off System Bridge Replacement site
12/05 - 11/09	Surveyor and Lead Designer, SPN 700-35-0135, Natchitoches Parish, seven Off System Bridge Replacement sites
08/05 - 01/09	Surveyor and Lead Designer, SPN 700-01-0113, Acadia Parish, four Off System Bridge Replacement sites
11/04 - 12/08	Surveyor and Lead Designer, SPN 700-53-0121, Tangipahoa Parish, four Off System Bridge Replacement sites
12/02 - 04/06	Surveyor and Lead Designer, SPN 700-49-0120, St Landry, four Off System Bridge Replacement sites
07/02 - 09/05	Surveyor and Lead Designer, SPN 700-30-0315, LaSalle Parish, seven Off System Bridge Replacement sites
06/02 - 07/05	Surveyor and Lead Designer, SPN 700-35-0132, Natchitoches Parish, four Off System Bridge Replacement sites
02/02 - 06/05	Surveyor and Lead Designer, SPN 700-37-0121, Ouachita Parish, six Off System Bridge Replacement sites
12/01 - 05/04	Surveyor and Lead Designer, SPN 700-22-0112, Grant Parish, four Off System Bridge Replacement sites
11/01 - 02/04	Surveyor and Lead Designer, SPN 700-20-0108, St. Landry Parish, four Off System Bridge Replacement sites
10/01 - 12/05	Surveyor and Lead Designer, SPN 700-23-0209, Iberia Parish, one Off System Bridge Replacement site
09/00 - 03/03	Surveyor and Lead Designer, SPN 700-53-0115, Tangipahoa Parish, five Off System Bridge Replacement sites
11/00 - 07/02	Surveyor and Lead Designer, SPN 700-19-0106, East Feliciana Parish, one Off System Bridge Replacement site
12/00 - 08/01	Surveyor and Lead Designer, SPN 700-19-0112, Jefferson Davis Parish, two Off System Bridge Replacement sites
11/00 - 10/02	Surveyor and Lead Designer, SPN 700-49-0113, St. Landry Parish, two Off System Bridge Replacement sites
10/99 - 01/01	Surveyor and Lead Designer, SPN 700-58-0112, Vernon Parish, seven Off System Bridge Replacement sites
01/99 - 08/02	Surveyor and Lead Designer, SPN 700-20-0107, Evangeline Parish, three Off System Bridge Replacement sites
04/99 - 02/01	Surveyor and Lead Designer, SPN 700-53-0107, Tangipahoa Parish, two Off System Bridge Replacement sites
03/97 - 10/99	Surveyor and Lead Designer, SPN 700-35-0113, Natchitoches Parish, five Off System Bridge Replacement sites
03/98 - 11/01	Surveyor and Lead Designer, SPN 700-20-0106, Evangeline Parish, eight Off System Bridge Replacement sites
11/95 - 07/97	Surveyor and Lead Designer, SPN 700-30-141, Rapides Parish, seven Off System Bridge Replacement sites
05/92 - 04/96	Surveyor and Lead Designer, SPN 700-30-139, Livingston Parish, six Off System Bridge Replacement sites
07/92 - 06/95	Surveyor and Lead Designer, SPN 700-28-103, Avoyelles Parish, three Off System Bridge Replacement sites
09/91 - 07/94	Surveyor and Lead Designer, SPN 700-28-62, East Feliciana Parish, two Off System Bridge Replacement sites
09/90 - 06/93	Surveyor and Lead Designer, SPN 700-28-34, Natchitoches Parish, four Off System Bridge Replacement sites
09/90 - 06/94	Surveyor and Lead Designer, SPN 700-29-12, LaSalle Parish, three Off System Bridge Replacement sites
09/90 - 08/93	Surveyor and Lead Designer, SPN 700-28-42, Washington Parish, five Off System Bridge Replacement sites
09/89 - 06/93	Surveyor and Lead Designer, SPN 700-28-37, Rapides Parish, five Off System Bridge Replacement sites
09/88 - 07/92	Surveyor and Lead Designer, SPN 700-25-87, Avoyelles Parish, four Off System Bridge Replacement sites
09/86 - 07/91	Surveyor and Lead Designer, SPN 700-26-03, Washington Parish, four Off System Bridge Replacement sites
02/82 - present	Surveyor and Lead Designer, successfully completed a total of 298 Off System Bridge Replacement

					. age				
Firm employed by									
Name Terri H. Simpson		Years of re	elevant experience with this employer	15+					
Title Environmental Coordinator		Years of re	elevant experience with other employer(s)	N/A					
Degree(s) / Years / Specialization			Bachelor of Science – Northwestern State U						
Active registration number / state / e	xpiration date		N/A						
Year registered N/A Discipline			N/A						
Contract role(s) / brief description of	responsibilitie	es	Solicitation of Views, Environmental Documents and Clearance, Coordination						

Terri has over 17 years of experience in soliciting views and coordinating Environmental Clearance documents from State and Parish Agencies used for the OSB Bridge program. Terri has established relationships with key people at U.S. Army Corp of Engineers and Wildlife & Fisheries and numerous other agencies. In this process, she is skilled in providing additional information that is requested from Agencies and efficiently completing reports on government websites.

Additionally, her interpersonal skills are effective in obtaining important documents for endangered species, in a timely manner.

Another key role Terri completes is the follow up and organization of the Preliminary Jurisdiction Determination.

Terri's attention to detail and familiarity with the entire Environmental process strongly benefits this part of the contract requirements.

Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed
intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).
Environmental Coordinator, SPN H.014322, East Baton Rouge Parish; one Off System Bridge Replacement site
Environmental Coordinator, SPN H.014320, East Baton Rouge Parish; one Off System Bridge Replacement site
Environmental Coordinator, SPN H.014255, Rapides Parish; one Off System Bridge Replacement site
Environmental Coordinator, SPN H.013163, Tangipahoa Parish, one Off System Bridge Replacement site
Environmental Coordinator, SPN H.013130, Ouachita Parish, two Off System Bridge Replacement sites
Environmental Coordinator, SPN H.013143, Avoyelles Parish, one Off System Bridge Replacement site
Environmental Coordinator, SPN H.011087, Red River Parish, one Off System Bridge Replacement sites.
Environmental Coordinator, SPN H.011527, Tangipahoa Parish, three Off System Bridge Replacement sites.
Environmental Coordinator, SPN H.011526, Rapides Parish, three Off System Bridge Replacement sites.
Environmental Coordinator, SPN H.011523, Avoyelles Parish, two Off System Bridge Replacement sites.
Environmental Coordinator, SPN H.010596, West Feliciana Parish, two Off System Bridge Replacement sites.
Environmental Coordinator, SPN H.010150, Acadia Parish, two Off System Bridge Replacements sites.

10/13-01/15	Environmental Coordinator, SPN H.010150, Acadia Parish, two Off System Bridge Replacements sites.
06/13-12/16	Environmental Coordinator, SPN H.010608, Washington Parish, three Off System Bridge Replacement sites.
08/13 - 11/16	Environmental Coordinator, SPN H.010079, Jefferson Davis Parish, three Off System Bridge Replacement sites
09/13-02/15	Environmental Coordinator, SPN H.003822, Evangeline Parish, two Off System Bridge Replacement sites
01/13-05/15	Environmental Coordinator, SPN H.10054, Allen Parish, four Off System Bridge Replacement sites
03/11 - 07/13	Environmental Coordinator, SPN H.003822, Beauregard Parish, two Off System Bridge Replacement sites
12/10 - 09/12	Environmental Coordinator, SPN H.005148, Winn Parish, two Off System Bridge Replacement sites
11/10 - 12/12	Environmental Coordinator, SPN H.005054, Union Parish, one Off System Bridge Replacement site
11/10 - 08/12	Environmental Coordinator, SPN H.006153, LaSalle Parish, two Off System Bridge Replacement sites
12/10 - 10/12	Environmental Coordinator, SPN H.016062, Catahoula Parish, one Off System Bridge Replacement site
10/10 - 07/12	Environmental Coordinator, SPN H.016141, Jefferson Davis Parish, one Off System Bridge Replacement site
01/10 - 04/12	Environmental Coordinator, SPN 700-46-0107, St. Helena Parish, one Off System Bridge Replacement site
06/09 - 09/11	Environmental Coordinator, SPN 700-37-0132, Ouachita Parish, one Off System Bridge Replacement site
11/06 - 10/10	Environmental Coordinator, SPN 700-01-0115, Acadia Parish, five Off System Bridge Replacement sites
08/06 - 04/10	Environmental Coordinator, SPN 700-42-0111, Richland Parish, five Off System Bridge Replacement site
09/08 - 08/09	Environmental Coordinator, SPN 700-33-0110, Madison Parish, one Off System Bridge Replacement site
07/06 - 12/09	Environmental Coordinator, SPN 700-30-0317, LaSalle Parish, four Off System Bridge Replacement sites
01/06 - 10/07	Environmental Coordinator, SPN 700-24-0107, Iberville Parish, one Off System Bridge Replacement site

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Firm employed by

1 / /								
Name Shirley P. V	/icknair		Years of relevant experience with this employer 40					
Title CADD Tech	nician		Years of relevant experience with other employer(s) 6					
Degree(s) / Years / Specialization			Bachelor of Science – Louisiana State University					
Active registration number / state / expiration date			N/A					
Year registered N/A Discipline			N/A	_				



Contract role(s) / brief description of responsibilities

Senior CADD Technician and detailer. Shirley works with engineers to develop roadway and bridge drawings for preliminary and final Off-System Bridge project submittals.

Shirley Vicknair has proven her capabilities as the key designer/detailer of extensive construction plans for over 290 Off-System Bridge replacements in numerous parishes across the state. She was hired in 1982 as the lead drafting technician to specifically work on the Off-System Bridge Replacements program with Mr. Bill Monroe, P.E. Shirley initially processed field data and created drawings using the manual pen & ink method. The field rolls, preliminary plans, U.S. Corps of Engineers & U.S. Coast Guard permits, ROW sketches and final plans were entirely her handwritten projects. With her expertise of design, CAD is practically second nature to her. She has developed construction plans in English and metric units depending on the project's specifications. Currently, her responsibilities include the field roll review, Preliminary and Final Construction plans, ROW sketches with legal descriptions, COE and USCG permits, quantity calculations, and design guideline & design exception reports.

Shirley maintains a great relationship with OSB staff by providing accurate plans that adhere to the current DOTD OSB Guidelines. She is attentive to details as well as skilled in organizing the facilitation of multiple OSB projects simultaneously. Her valuable career in design is a key component to the successful completion of all Off-System Bridge contract requirements.

Experience dates	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , "designed drainage", "designed girders", "designed
(mm/yy-mm/yy)	intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).
11/20-present	Senior CADD Technician, SPN H.014322, East Baton Rouge Parish; one Off System Bridge Replacement site
11/20-present	Senior CADD Technician, SPN H.014320, East Baton Rouge Parish; one Off System Bridge Replacement site
11/20-present	Senior CADD Technician, SPN H.014255, Rapides Parish; one Off System Bridge Replacement site
10/18 – 03/21	Senior CADD Technician, SPN H.013163, Tangipahoa Parish, one Off System Bridge Replacement site
10/18 – 04/21	Senior CADD Technician, SPN H.013130, Ouachita Parish, two Off System Bridge Replacement sites
10/18 – 09/21	Senior CADD Technician, SPN H.013143, Avoyelles Parish, one Off System Bridge Replacement site
12/16 - 03/19	Senior CADD Technician, SPN H.011087, Red River Parish, one Off System Bridge Replacement site
08/15 - 10/17	Senior CADD Technician, SPN H.011527, Tangipahoa Parish, three Off System Bridge Replacement sites
06/15 – 09/17	Senior CADD Technician, SPN H.011523, Avoyelles Parish, two Off System Bridge Replacement sites
06/15 – 05/17	Senior CADD Technician, SPN H.011526, Rapides Parish, three Off System Bridge Replacement sites
10/13 – 02/17	Senior CADD Technician, SPN H.010661, East Baton Rouge Parish, three Off System Bridge Replacement sites
09/13 - 10/17	Senior CADD Technician, SPN H.010596, West Feliciana Parish, two Off System Bridge Replacement sites
10/13 - 01/15	Senior CADD Technician, SPN H.010150, Acadia Parish, two Off System Bridge Replacement sites
06/13 -12/16	Senior CADD Technician, SPN H.010608, Washington Parish, three Off System Bridge Replacement sites
08/13 - 11/16	Senior CADD Technician, SPN H.010079, Jefferson Davis Parish, three Off System Bridge Replacement sites
09/13 - 02/15	Senior CADD Technician, SPN H.010036, Evangeline Parish, two Off System Bridge Replacement sites
01/13 - 05/15	Senior CADD Technician, SPN H.010054, Allen Parish, four Off System Bridge Replacement sites

	rage to or or
11/12 – 09/14	Senior CADD Technician, SPN H.009982, LaSalle Parish, four Off System Bridge Replacement sites
08/11 - 07/12	Senior CADD Technician, SPN H.009134, Vernon Parish, one Off System Bridge Replacement site
08/11 - 12/12	Senior CADD Technician, SPN H.009133, Natchitoches Parish, one Off System Bridge Replacement site
03/11 - 07/13	Senior CADD Technician, SPN H.003822, Beauregard Parish, two Off System Bridge Replacement sites
12/10 - 09/12	Senior CADD Technician, SPN H.005148, Winn Parish, two Off System Bridge Replacement sites
11/10 - 12/12	Senior CADD Technician, SPN H.005054, Union Parish, one Off System Bridge Replacement site
11/10 - 08/12	Senior CADD Technician, SPN H.006153, LaSalle Parish, two Off System Bridge Replacement sites
12/10 - 10/12	Senior CADD Technician, SPN H.016062, Catahoula Parish, one Off System Bridge Replacement site
10/10 - 07/12	Senior CADD Technician, SPN H.016141, Jefferson Davis Parish, one Off System Bridge Replacement site
01/10 - 04/12	Senior CADD Technician, SPN 700-46-0107, St. Helena Parish, one Off System Bridge Replacement site
06/09 - 09/11	Senior CADD Technician, SPN 700-37-0132, Ouachita Parish, one Off System Bridge Replacement site
09/08 - 08/09	Senior CADD Technician, SPN 700-33-0110, Madison Parish, one Off System Bridge Replacement site
11/06 - 10/10	Senior CADD Technician, SPN 700-01-0115, Acadia Parish, five Off System Bridge Replacement sites
08/06 - 04/10	Senior CADD Technician, SPN 700-42-0111, Richland Parish, five Off System Bridge Replacement site
07/06 - 12/09	Senior CADD Technician, SPN 700-30-0317, LaSalle Parish, four Off System Bridge Replacement sites
01/06 - 10/07	Senior CADD Technician, SPN 700-24-0107, Iberville Parish, one Off System Bridge Replacement site
12/05 - 11/09	Senior CADD Technician, SPN 700-35-0135, Natchitoches Parish, seven Off System Bridge Replacement sites
08/05 - 01/09	Senior CADD Technician, SPN 700-01-0113, Acadia Parish, four Off System Bridge Replacement sites
11/04 - 12/08	Senior CADD Technician, SPN 700-53-0121, Tangipahoa Parish, four Off System Bridge Replacement sites
12/02 - 04/06	Senior CADD Technician, SPN 700-49-0120, St Landry, four Off System Bridge Replacement sites
07/02 - 09/05	Senior CADD Technician, SPN 700-30-0315, LaSalle Parish, seven Off System Bridge Replacement sites
06/02 - 07/05	Senior CADD Technician, SPN 700-35-0132, Natchitoches Parish, four Off System Bridge Replacement sites
02/02 - 06/05	Senior CADD Technician, SPN 700-37-0121, Ouachita Parish, six Off System Bridge Replacement sites
12/01 - 05/04	Senior CADD Technician, SPN 700-22-0112, Grant Parish, four Off System Bridge Replacement sites
11/01 - 02/04	Senior CADD Technician, SPN 700-20-0108, St. Landry Parish, four Off System Bridge Replacement sites
10/01 - 12/05	Senior CADD Technician, SPN 700-23-0209, Iberia Parish, one Off System Bridge Replacement site
09/00 - 03/03	Senior CADD Technician, SPN 700-53-0115, Tangipahoa Parish, five Off System Bridge Replacement sites
11/00 - 07/02	Senior CADD Technician, SPN 700-19-0106, East Feliciana Parish, one Off System Bridge Replacement site
12/00 - 08/01	Senior CADD Technician, SPN 700-19-0112, Jefferson Davis Parish, two Off System Bridge Replacement sites
11/00 - 10/02	Senior CADD Technician, SPN 700-49-0113, St. Landry Parish, two Off System Bridge Replacement sites
10/99 - 01/01	Senior CADD Technician, SPN 700-58-0112, Vernon Parish, seven Off System Bridge Replacement sites
01/99 - 08/02	Senior CADD Technician, SPN 700-20-0107, Evangeline Parish, three Off System Bridge Replacement sites
04/99 - 02/01	Senior CADD Technician, SPN 700-53-0107, Tangipahoa Parish, two Off System Bridge Replacement sites
03/97 - 10/99	Senior CADD Technician, SPN 700-35-0113, Natchitoches Parish, five Off System Bridge Replacement sites
03/98 - 11/01	Senior CADD Technician, SPN 700-20-0106, Evangeline Parish, eight Off System Bridge Replacement sites
11/95 - 07/97	Senior CADD Technician, SPN 700-30-41, Rapides Parish, three Off System Bridge Replacement sites
05/92 - 04/96	Senior CADD Technician, SPN 700-30-39, Livingston Parish, three Off System Bridge Replacement sites

Firm emplo	yed by	LandSource, Inc.								
Name	David L	. Patterson, P.L.S.			Years of relevant experience with this employer	29				
Title	President	-			Years of relevant experience with other employer(s) 10					
Degree(s) /	Years / Sp	ecialization		Loui	siana State University, B.S., 4 years, Construction Technolog	gy				
Active regis	stration nu	mber / state / expiration	on date	0478	34 / LA / 03/31/2025					
Year registe	ered	29	Discipline	Profe	essional Land Surveyor					
Contract ro	le(s) / brie	f description of respon	nsibilities		cipal-in-Charge/Project Manager/Land Surveyor - Mr. Patters					
					cipal-in-Charge, Project Manager & Professional Land Survey	1 5				
	1				d below and the advertised project. He will oversee all project					
2021		P. No. H.014318 Site 1, Off-System Highway Bridge Program, East Baton Rouge Parish. Responsibilities included								
		ppographic survey to 1	_	_						
2021	S	.P. No. H.014318 Site	e 2, Off-System	n Highway Bridge Program, Rapides Parish. Responsibilities included topographic						
	S	urvey to replace two b	oridges. (2021)							
2020	S	.P. No. H.014223, Of	f-System High	tem Highway Bridge Program, Vermillion Parish. Responsibilities included topographic survey to						
		eplace one bridge. (20								
2020	S	.P. No. H.014261, Of	f-System High	way E	Bridge Program, Rapides Parish. Responsibilities included top	pographic survey to				
	re	eplace two bridges. (2	020)							
2014	S	.P. No. H.010626.5, 0	Off-System Hig	ghway	Bridge Program, Jefferson Parish. Responsibilities included	topographic survey to				
	re	eplace one bridge. (20	14)							
2013	S	.P. No. H.010597.5, 0	Off-System Hig	ghway	Bridge Program, West Feliciana Parish. Responsibilities inc	cluded topographic				
		urvey to replace two b								
2013		.P. No. H.010061.5 & opographic survey to 1			ystem Highway Bridge Program, Tangipahoa Parish. Respon-	sibilities included				

Firm emplo	yed by LandSource, Inc.							
Name	Scott L. Patterson, P.L.S.	Years of relevant experience with this employer 12						
Title	Project Manager	Years of relevant experience with other employer(s) 3						
Degree(s) /	Years / Specialization	Louisiana State University, B.S., 4 years, Construction Management						
Active regi	stration number / state / expiration date	05246 / LA / 09/30/2025						
Year regist		Professional Land Surveyor						
Contract ro	e(s) / brief description of responsibilities	Project Manager						
2021	S.P. No. H.014318 Site 1, Off-Sys	tem Highway Bridge Program, East Baton Rouge Parish. Responsibilities included						
	topographic survey to replace one bri							
2021	· · · · · · · · · · · · · · · · · · ·	2. No. H.014318 Site 2, Off-System Highway Bridge Program, Rapides Parish. Responsibilities included topographic						
	survey to replace two bridges. (2021)							
2020		way Bridge Program, Vermillion Parish. Responsibilities included topographic survey to						
	replace one bridge. (2020)							
2020		S.P. No. H.014261, Off-System Highway Bridge Program, Rapides Parish. Responsibilities included topographic survey to						
	replace two bridges. (2020)							
2014		S.P. No. H.010626.5, Off-System Highway Bridge Program, Jefferson Parish. Responsibilities included topographic survey to						
	replace one bridge. (2014)							
2013		ghway Bridge Program, West Feliciana Parish. Responsibilities included topographic						
	survey to replace two bridges. (2013)							
2013	•	Off-System Highway Bridge Program, Tangipahoa Parish. Responsibilities included						
	topographic survey to replace four br	idges. (2013)						

Firm emplo	oyed by LandSource, Inc.							
Name	Michael C. Pitre, CST			Years of relevant experience with this employer	24			
Title	Field Coordinator			Years of relevant experience with other employer(s)	5			
Degree(s) /	Years / Specialization		T.H.	Harris Technical College, Associate's Degree, 2 yr., Civil	Engineering			
			Tech	nology				
Active regis	stration number / state / expira	tion date	CST	Level III Certified, LA License #1003-1863 / LA / 06/30/2	2025			
Year registe	ered 22	Discipline	Surv	ey Coordinator				
Contract ro	le(s) / brief description of resp	onsibilities	Surv	ey Coordinator - Mr. Pitre has & will serve as Survey Coor	rdinator on the projects			
			listed	l below and the advertised project. He will coordinate surv	ey crews and CADD			
				onnel.				
2021		-		em Highway Bridge Program, East Baton Rouge Parish. Responsibilities included				
	topographic survey to	-	_	,				
2021			_	way Bridge Program, Rapides Parish. Responsibilities inc	luded topographic			
	survey to replace two	<u> </u>						
2020		•	way B	ridge Program, Vermillion Parish. Responsibilities includ	ed topographic survey to			
	replace one bridge. (2							
2020		•	way B	ridge Program, Rapides Parish. Responsibilities included	topographic survey to			
	replace two bridges.							
2014		•	ghway	Bridge Program, Jefferson Parish. Responsibilities includ	ed topographic survey to			
	replace one bridge. (2							
2013		•	ghway	Bridge Program, West Feliciana Parish. Responsibilities i	included topographic			
	survey to replace two							
S.P. No. H.010061.5 & H.010062.5, Off-System Highway Bridge Program, Tangipahoa Parish. Responsibilities include								
	topographic survey to replace four bridges. (2013)							

Firm employed by	Terracon Consultants, Inc.							
Name Jim Ba	axter	Years of relevant experience with this employer	20					
Title Senio	r Ecologist	Years of relevant experience with other employer(s)						
Degree(s) / Years /	Specialization	Master of Forest Resources, University of Georgia, 2002						
.	1 /	Bachelor of Science, University of the South, Natural Resources, 2000 N/A						
	number / state / expiration date	- T						
Year registered	N/A Discipline	CERTIFICATION: Wetland Delineation, 2005						
	rief description of responsibilities	Mr. Baxter meets the requirements of MPR #5 with 20 years of experience p delineations.	-					
and surveys, state wat reviewer for natural re delineation field meth	ers guidance, stream buffer variance application source work, including wetland delineations, ar ods in 2005. He has since attended additional c	raters delineations, Section 404 permitting, threatened and endangered spens, guidance for mitigation banking, and Phase I Environmental Site Assessn and oversees various ecological projects throughout the southeast. Jim was in courses and training programs in wetlands and endangered species.	nents (ESA). He is a lead nitially trained in wetland					
Experience dates		nt to the proposed contract; i.e., "designed drainage", "design						
(mm/yy–mm/yy) 05/24 - 06/24		ould cover the years of experience specified in the applicable M ring Bayou Off System Bridge Wetland Delineation, Goudeau, LA, DOTD	PR(s).					
03/24 - 05/24	of .674-acre project site. Terracon recommen request form to the USACE District office for a perform a replacement of the bridge. SP H.014991, E. State Street Over Corporation of the project Reviewer. Terracon prepared a	a Waters of the US (WOTUS) Delineation report based upon findings obtained aded submitting a copy of the WOTUS Delineation report and applicable Justice and verification to obtain a Preliminary Jurisdictional Determination (action Canal Off System Bridge Wetland Delineation, Baton Rouge, LA, DO as Waters of the US (WOTUS) Delineation report based upon findings obtained by USACE for review and verification of the WOTUS Delineation to obtain a President System Bridge Wetland Br	risdictional Determination PJD) Request in order to TD ed during field delineation.					
01/24 - 03/24	Senior Project Reviewer. Terracon prepared a of 0.536-acre site within the project area of a	Morgan Branch Off System Bridge Wetland Delineation, Pine, LA, DOTD a Waters of the US (WOTUS) Delineation report based upon findings obtained proposed bridge replacement. Terracon recommended consultation with the proposed Jurisdictional Determination (AJD) Request.						
12/23 - 03/24	SP H.014979, Airport Road Off System Bridge Wetland Delineation, Crowley, LA, DOTD Senior Project Reviewer. Terracon prepared a Waters of the US (WOTUS) Delineation report based upon findings obtained during field delineation on the .50-acre site. Terracon recommended consultation with the USACE to determine the appropriate Nationwide Permitting action and for a jurisdictional determination of the identified waters, and for potential permit issuance prior to initiating construction activities for this project.							
05/22 - 06/22	Senior Ecologist. Terracon prepared a Waters Terracon recommended consultation with the	tem Bridge Wetland Delineation, Thibodaux, LA, DOTD ers of the US (WOTUS) Delineation report based upon findings obtained during field delineation. he USACE to determine the appropriate Nationwide Permitting action and for a jurisdictional for potential permit issuance prior to initiating construction activities for this project.						

Name	Meliss	a Savoy			Years of relevant experience with this employer	16			
Title	Staff S	cientist			Years of relevant experience with other employer(s)	0			
Degree(s)	/ Years /	Specialization			er of Science, Environmental/Soil and Water Science, University of Flo	rida, 2018			
		•			elor of Science, Biology, Franciscan University, 2004				
		number / state / exp		N/A					
Year registered N/A Discipline					TIFICATION: Wetland Delineation, 2022				
		rief description of re			and Scientist				
and Threate	ened/Endar	ngered Species surveys	and Habitat surveys.	Melissa	She has conducted fieldwork associated with Desktop Constraints An also has experience in conducting Field Delineation and preparing pression of applicable data, and recommendations for the site.	alyses (DCAs) and Wetlands reliminary WOTUS			
Experience (mm/yy-r					the proposed contract; <i>i.e.</i> , "designed drainage", "designed cover the years of experience specified in the applicable M				
05/24 -					Bayou Off System Bridge Wetland Delineation, Goudeau, LA, DOTD	II 14(5).			
		Project Manager. Terracon prepared a Waters of the US (WOTUS) Delineation report based upon findings obtained during field delineation of .674-acre project site. Terracon recommended submitting a copy of the WOTUS Delineation report and applicable Jurisdictional Determination request form to the USACE District office for review and verification to obtain a Preliminary Jurisdictional Determination (PJD) Request in order to perform a replacement of the bridge.							
03/24 -	05/24	Project Manager. Ter	racon prepared a Wa led consultation with	ters of t	Canal Off System Bridge Wetland Delineation, Baton Rouge, LA, DO he US (WOTUS) Delineation report based upon findings obtained dur ACE for review and verification of the WOTUS Delineation to obtain a P	ing field delineation.			
01/24 -	03/24	Project Manager. Ter 0.536-acre site within	racon prepared a Wa the project area of a	ters of t	an Branch Off System Bridge Wetland Delineation, Pine, LA, DOTD the US (WOTUS) Delineation report based upon findings obtained duried bridge replacement. Terracon recommended consultation with the Approved Jurisdictional Determination (AJD) Request.				
12/23 -	03/24	SP H.014979, Airport Road Off System Bridge Wetland Delineation, Crowley, LA, DOTD Project Manager. Terracon prepared a Waters of the US (WOTUS) Delineation report based upon findings obtained during field delineation on the .50-acre site. Terracon recommended consultation with the USACE to determine the appropriate Nationwide Permitting action and for a jurisdictional determination of the identified waters, and for potential permit issuance prior to initiating construction activities for this project.							
Project Manager. Terracon prepared a Wa Terracon recommended consultation with				estem Bridge Wetland Delineation, Thibodaux, LA, DOTD sters of the US (WOTUS) Delineation report based upon findings obtained during field delineation. the USACE to determine the appropriate Nationwide Permitting action and for a jurisdictional If for potential permit issuance prior to initiating construction activities for this project.					



17. Firm Experience:

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.

	ot necessarily need to have been Both projects.										
Firm name	MONROE & CORIE, INC.				Discipline(s)*			BRIDGE			
Project name	TERREBONNE	PARISH OFF	SYSTEN	/ BRIDG	E REPLA	CEMENT	Firm responsible	ility (prime or su	(prime or sub?) PRIME		
Project number			Owner's	s name	LA DOT	D					
Project location	TERREBONN	NE PARISH				Owner's Pro	oject Manager	BARBARA OS	BARA OSTUNO		
Owner's addres	s, phone, email	1201 Capita	I Access	Road, B	aton Rou	ge, LA 70802	225-379-1047, I	Barbara.Ostuno	@LA.GOV		
Services commenced by this firm (mm/yy) 11/14 To					tal consultant contract cost (\$1,000's)			\$107			
Services completed by this firm (mm/yy) 08/18 Cost o					consultar	nt services pro	ovided by this fir	m (\$1000's)	\$91		

Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.)

This OSBR project consisting of two bridges in TERREBONNE Parish was surveyed, designed and administered by the four key individuals currently employed by **MONROE & CORIE, INC.** as follows. Mr. Corie was responsible for the developing the Drainage Map and calculating the design flows for the new bridge. Ms. Simpson was responsible for the Solicitation of Views and Categorical Exclusion (SOV) and coordination of Wetland Study and Preliminary Jurisdictional Determination (PJD). Ms. Vicknair was responsible for all of the CADD operations as well as the design detailing and Final Plan Production. Mr. Monroe was responsible for the field surveys, Hydraulic Reports, Preliminary and Final plan design. Pictured below is the old timber bridge and a finished photograph of the completed six span, (5 - 20' long concrete & 1-15' long slab), for a completed 28' wide slab span bridge on Caroll Street.





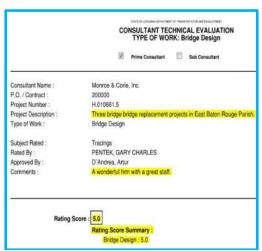
Key Personnel: Craig Corie, Shirley Vicknair, Terri Simpson and W. C. Monroe

Firm name	MONR	OE & COR	IE, INC.	I	Discipline			SURVEY	•	ı ag	
Project name	EAST BATON I REPLACEMEN		ISH OFF	SYSTE	M BRIDG	E	Firm responsib	ility (prime or si	ıb?)	PRIME	
Project number	H.010661		Owner'	s name	LA DO	D					
Project location	EBR PARISH					Owner's Pro	ject Manager	BARBARA OS	ARBARA OSTUNO		
Owner's address	, phone, email	1201 Capita	I Access	Road, B	aton Rou	ge, LA 70802	, 225 379-1047,	Barbara.Ostuno	@LA	.GOV	
Services commenced by this firm (mm/yy) 10/13 Total					consultant contract cost (\$1,000's)			\$23	1		
Services completed by this firm (mm/yy) 02/17 Cost o						of consultant services provided by this firm (\$1,000's)				1	

This OSBR project consisting of three bridges in East Baton Rouge Parish was surveyed, designed and administered by the four key individuals currently employed by **MONROE & CORIE**, **INC.** as follows. Mr. Corie was responsible for the developing the Drainage Map and calculating the design flows for the new bridge. He also was responsible for the QA/QC reviews. Ms. Simpson was responsible for the Solicitation of Views and Categorical Exclusion (SOV) and coordination of Wetland Study and Preliminary Jurisdictional Determination (PJD). Ms. Vicknair was responsible for all of the CADD operations as well as the design detailing and Final Plan Production. Mr. Monroe was responsible for the field surveys, Hydraulic Reports, Preliminary and Final plan design. Pictured below is the old timber pile bridge and an drone photograph of the completed three span, 28' wide concrete, LRFD slab span bridge on Cloverland Avenue. It should also be noted that the firm received a perfect 5.0 rating for this project.







Key Personnel: Craig Corie, Shirley Vicknair, Terri Simpson and W. C. Monroe

Firm name	MONROE & CORIE, INC.]	Discipline			BRIDO	GE		
Project name	name RICHLAND PARISH OFF SYSTEM BRIDG					EMENT	Firm responsible	ibility (prime or sub?) PRIME			
Project number	700-42-0111		Owner's	s name	LA DOT	D					
Project location	RICHLAND PA	ARISH				Owner's Pro	ject Manager	Gary Pente	/ Pentek		
Owner's address, p	hone, email	1201 Capita	I Access	Road, B	aton Rou	ge, LA 70802	, 225 379-1047,	Gary.Pentek	@LA.G	VC	
Services commenced by this firm (mm/yy)			08/06	Total consultant contract cost (\$1,000's) \$167			57				
Services completed by this firm (mm/yy)				Cost of	consultar	nt services pro	ovided by this fir	m (\$1,000's)	\$14	7	

This OSBR project consisting of five bridges in Richland Parish was surveyed, designed and administered by the four key individuals currently employed by **MONROE & CORIE**, **INC.** as follows. Mr. Corie was responsible for the developing the Drainage Map and calculating the design flows for the new bridge. Ms. Simpson was responsible for the <u>Solicitation of Views and Categorical Exclusion</u> (SOV) and coordination of <u>Wetland Study</u> and <u>Preliminary Jurisdictional Determination</u> (PJD). Ms. Vicknair was responsible for all of the CADD operations as well as the design detailing and Final Plan Production. Mr. Monroe was responsible for the field surveys, Hydraulic Reports, Preliminary and Final plan design. Pictured below is the old timber bridge and an aerial photograph of the completed six span, 24' wide concrete, slab span bridge on Smalling Road.





Personnel: Craig Corie, Shirley Vicknair, Terri Simpson and W. C. Monroe

Firm name	MONROE & CORIE, INC.				Discipline				BRIDGE	
Project name	EBR PARISH C	BRIDGE	REPLA	ACEMENT	•	Firm responsible	ility (p	orime or sub?)	PRIME	
Project number	H.014320		Owner's	name	LA DOT	D				
Project location	EAST BATON	ROUGE PAP	RISH			Owner's Pro	ject Manager	Barb	ara Ostuno	
Owner's address, p	hone, email	1201 Capita	I Access	Road, E	Baton Rou	ge, LA 70802	, 225 379-1047,	Barba	ıra.Ostuno@L/	A.GOV
Services commenced by this firm (mm/yy)			12/20	Total o	Total consultant contract cost (\$1,000's) \$81			1		
Services completed	06/23	Cost of consultant services provided by this firm (\$1,000's) \$78			8					

This OSBR project consisted of replacing the existing bridge over Corporation Canal was surveyed, designed and administered by the four key individuals currently employed by **MONROE & CORIE, INC.** as follows. Mr. Corie was responsible for developing the Drainage Map, the Hydraulic Report and Preliminary Plans for the proposed RCB Culvert. Ms. Simpson was responsible for the <u>Solicitation of Views and Categorical Exclusion</u> (SOV), coordination of <u>Wetland Study</u> and <u>Preliminary Jurisdictional Determination</u> (PJD). Ms. Vicknair was responsible for the CADD operations and Final Plan Production. Mr. Monroe was responsible for the Final plan design including the detailing of a special headwall design. Pictured below is the timber bridge and the very successfully completed RCB Culvert installation on Van Buren Street in East Baton Parish.





Key Personnel: Craig Corie, Shirley Vicknair, Terri Simpson and W. C. Monroe

Firm name	MONROE & COR	Discipline	2		BRIDGE		
Project name	ALLEN PARISH OFF SYSTI	EM BRIDGE RE	REPLACEMENT Firm responsibility (prin			ility (prime or su	ıb?) PRIME
Project number	H.010054 and H.010055	Owner's name	me LA DOTD				
Project location	ALLEN PARISH			Owner's Pro	oject Manager	Gary Pentek	
Owner's address	, phone, email 1201 Capita	l Access Road,	Baton Rou	ge, LA 70802	, 225 379-1047,	Gary.Pentek@L	A.GOV
Services commenced by this firm (mm/yy) 01/13 Total			al consultant contract cost (\$1,000's)				\$218
Services completed by this firm (mm/yy) 05/15 Cost				nt services pro	ovided by this fir	m (\$1,000's)	\$212

This OSBR project consisting of four bridges in Allen Parish was surveyed, designed and administered by the four key individuals currently employed by MONROE & CORIE, INC. as follows. Mr. Corie was responsible for developing the Drainage Map and calculating the design flows for the new bridge. Ms. Simpson was responsible for the Solicitation of Views and Categorical Exclusion (SOV), coordination of Wetland Study and Preliminary Jurisdictional Determination (PJD). Ms. Vicknair was responsible for all of the CADD operations as well as the design detailing and Final Plan Production. Mr. Monroe was responsible for the field surveys, Hydraulic Reports, Preliminary and Final plan design. Pictured below is the old timber bridge and an aerial photograph of the completed five span, 24' wide concrete, 40' QUAD BEAM bridge on N. Carpenter Bridge Road. It should be noted that the firm received a perfect 5.0 rating for the work on this project.



Key Personnel: Craig Corie, Shirley Vicknair, Terri Simpson and W. C. Monroe

Firm name	LANDSOURCE, INC.		Discipline(s)	Survey	
Project name	Spring Bayou OSB			Firm responsibility (prime or sub	?) Sub
Project number	State Project No. H.014273.5	Owner's name	LA Dept. of Tra	ansportation & Development	
Project location	Avoyelles Parish		Owner's Pro	ject Manager William C. Mon	roe
Owner's address, pho	ne, email 11325 Pennywood Aver	nue, Baton Rouge, I	LA 70809; 225-29	93-1905; wcm@monroecorie.com	
Services commenced	Total cons	Total consultant contract cost (\$1,000's)			
Services completed by	Cost of co	Cost of consultant services provided by this firm (\$1,000's)		4	

The project's objective was to develop plans for the replacement of one (1) bridge in Avoyelles Parish, as a subconsultant to Monroe & Corie, Inc. LandSource, Inc. was responsible for support surveying, which included topographic, field and right-of-way surveys. All LandSource personnel listed on the prime's organizational chart were involved in this project. Key Personnel: David Patterson, Scott Patterson and Michael Pitre.

Firm name	LANDSO	OURCE, INC.		Discipline(s)	Survey	7	
Project name	Wayne Headrick Road OSB			Firm responsibility (prime or sub?) Sub			Sub
Project number	State Pro	ject No. H.014983.5	Owner's name	LA Dept. of Tra	ansportation & I	Development	
Project location	Rapides I	Parish		Owner's Pro	ject Manager	William C. Monroe	
Owner's address, pho	ne, email	11325 Pennywood Aver	ue, Baton Rouge, I	LA 70809; 225-29	93-1905; <u>wcm@</u>	monroecorie.com	
Services commenced by this firm (mm/yy) 06/23			Total con	Total consultant contract cost (\$1,000's)			3
Services completed by this firm (mm/yy) 07/23			Cost of co	Cost of consultant services provided by this firm (\$1,000's)			3

The project's objective was to develop plans for the replacement of one (1) bridge in Rapides Parish, as a subconsultant to Monroe & Corie, Inc. LandSource, Inc. was responsible for support surveying, which included topographic, field and right-of-way surveys. All LandSource personnel listed on the prime's organizational chart were involved in this project. Key Personnel: David Patterson, Scott Patterson and Michael Pitre.

Firm name	LANDSOURCE, INC.			Discipline(s)	Surv	ey	
Project name	Airport Road Near Bison Road				Firm respons	sibility (prime or sub?)) Sub
Project number	State Project No.	Owner's n	name	LA Dept. of Tra	ansportation &	Development	
Project location	Acadia Parish			Owner's Pro	ject Manager	William C. Monro	e
Owner's address, pho	ne, email 11325 Pennywood Av	enue, Bator	n Rouge, L	LA 70809; 225-29	93-1905; <u>wcm</u>	@monroecorie.com	
Services commenced by this firm (mm/yy) 03/23			Total consultant contract cost (\$1,000's)				3
Services completed by this firm (mm/yy) 04/23			Cost of consultant services provided by this firm (\$1,000's)		this firm (\$1,000's)	3	

The project's objective was to develop plans for the replacement of one (1) bridge in Acadia Parish, as a subconsultant to Monroe & Corie, Inc. LandSource, Inc. was responsible for support surveying, which included topographic, field and right-of-way surveys. All LandSource personnel listed on the prime's organizational chart were involved in this project. Key Personnel: David Patterson, Scott Patterson and Michael Pitre.

Firm name	Terracon Consultants, Inc.		Discipline(s)*	Environmental			
Project name	Spring Bayou Road Over Sp	ring Bayou Off System	Bridge Wetland Delineation	Firm responsibility (prime or sub?) Sub		
Project number	SP H.014985	Owner's name Louisiana Department of Transportation and Development					
Project location	Avoyelles Parish	Owner's Project Manager Noel Ardoin					
Owner's address, phor	Owner's address, phone, email 1201 Capital Access Road, Baton Rouge, LA, 70802, 225-242-4201 Noel.Ardoin@la.gov						
Services commenced by this firm (mm/yy) 05/24		05/24	Total consultant contract cost (\$1,000's)		N/A		
Services completed by this firm (mm/yy) 06/24			Cost of consultant services	\$3,300			

Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.)

Monroe & Corie, Inc. subcontracted Terracon to perform wetlands delineations for the off-system bridge contract for LADOTD. Terracon prepared a Waters of the US (WOTUS) Delineation report based upon findings obtained during field delineation of the .674-acre project site located at Spring Bayou Road over Spring Bayou, in Goudeau, Avoyelles Parish, Louisiana. Topographic maps, National Wetland Inventory maps, aerial photographs, soil data from the Natural Resources Conservation Service, as well as flood insurance maps were reviewed prior to conducting the field delineations as background research. Wetlands onsite were identified based on soil sampling and vegetation surveys, and these areas were mapped using sub-meter GPS technology. Terracon recommended submitting a copy of the WOTUS Delineation report and applicable Jurisdictional Determination request form to the USACE District office for review and verification to obtain a Preliminary Jurisdictional Determination (PJD) Request in order to perform a replacement of the bridge.



Key Members: Jim Baxter and Melissa Savoy

Firm name	Terracon Consultants, Inc.		Discipline(s)*	Environmental			
Project name	E. State Street Over Corpor	ation Canal Off System	Bridge Wetland Delineation	Firm responsibil	n responsibility (prime or sub?) Sub		
Project number	SP H.014991	Owner's name Louisiana Department of Transportation and Development					
Project location	East Baton Rouge Parish	Owner's Project Manager Noel Ardoin					
Owner's address, phor	ne, email 1201 Capital A	Access Road, Baton F	Rouge, LA, 70802, 225-242	2-4201 <u>Noel.Ardoi</u>	in@la.gov		
Services commenced	by this firm (mm/yy)	03/24	Total consultant contract cost (\$1,000's)			N/A	
Services completed by this firm (mm/yy) 05/24 C			Cost of consultant services provided by this firm (\$1,000's) \$2,500			\$2,500	

Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.)

Monroe & Corie, Inc. subcontracted Terracon to perform wetlands delineations for the off-system bridge contract for LADOTD. The project site is located at East State Street over Corporation Canal, in Baton Rouge, East Baton Rouge Parish, Louisiana. Topographic maps, National Wetland Inventory maps, aerial photographs, soil data from the Natural Resources Conservation Service, as well as flood insurance maps were reviewed prior to conducting the field delineations as background research. This project involved a concrete lined canal rather than a natural stream, with no additional wetlands adjoining. Terracon prepared a Waters of the US (WOTUS) Delineation report based upon findings obtained during field delineation. Terracon recommended consultation with the USACE for review and verification of the WOTUS Delineation to obtain a Preliminary Jurisdictional Determination (PJD) Request.



Key Members: Jim Baxter and Melissa Savoy

Firm name	Terracon Consultants, Inc	•	Discipline(s)*	Environmental		
Project name	Cleve Kennedy Road Over I Delineation	Cennedy Road Over Morgan Branch Off System Bridge Wetland tion			Firm responsibility (prime or sub?) Sub	
Project number	SP H.015012	Owner's name	Louisiana Department of	Transportation ar	nd Development	
Project location	Washington Parish		Owner's Pro	ject Manager	Noel Ardoin	
Owner's address, phor	ne, email 1201 Capital A	ccess Road, Baton F	Rouge, LA, 70802, 225-242	2-4201 <u>Noel.Ard</u>	oin@la.gov	
Services commenced l	by this firm (mm/yy)	05/24	Total consultant contract cost (\$1,000's)			N/A
Services completed by this firm (mm/yy) 06/24			Cost of consultant services provided by this firm (\$1,000's) \$3,300			\$3,300

Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.)

Monroe & Corie, Inc. subcontracted Terracon to perform wetlands delineations for the off-system bridge contract for LADOTD. Terracon prepared a Waters of the US (WOTUS) Delineation report based upon findings obtained during field delineation of the 0.536-acre site within the project area of a proposed bridge replacement located on Cleve Kennedy Road in Franklinton, Washington Parish, Louisiana. Topographic maps, National Wetland Inventory maps, aerial photographs, soil data from the Natural Resources Conservation Service, as well as flood insurance maps were reviewed prior to conducting the field delineations as background research. The area adjoining the creek was surveyed for possible wetlands using soil sampling and vegetation surveys, however no additional wetland areas (other than the creek itself) were identified. Terracon recommended consultation with the USACE for review and verification of the WOTUS Delineation to obtain an Approved Jurisdictional Determination (AJD) Request.



Key Members: Jim Baxter and Melissa Savoy



Monroe & Corie, Inc.

18. Approach and Methodology:

Understanding the Project Scope

This project consists of replacing a three span bridge with timber piles that is 57' long and 24' wide on Brian Road over Drainage Canal in Parish in East Baton Rouge Parish.

Monroe & Corie, Inc. (MCI) approaches OSBR projects thoughtfully, applying only when confident they are well-suited to meet the needs of a specific site. It is important to note that the 25 year design flow for this site is only 686 CFS making it very suitable as a Reinforced Concrete Box (RCB) Culvert replacement. In recent years, the City of Baton Rouge has requested that RCB culverts be used wherever possible. There is no visible evidence of sanitary sewers around the bridge and the EBR EBROSCO maps confirm this making the RCB Culvert a very desirable replacement.

The advantages of box culverts include their cost-effectiveness, ease of installation, and ability to handle a variety of soil conditions. They provide efficient water flow management and are often more suitable for smaller waterways compared to traditional bridges and are usually installed much quicker than a bridge alternate.

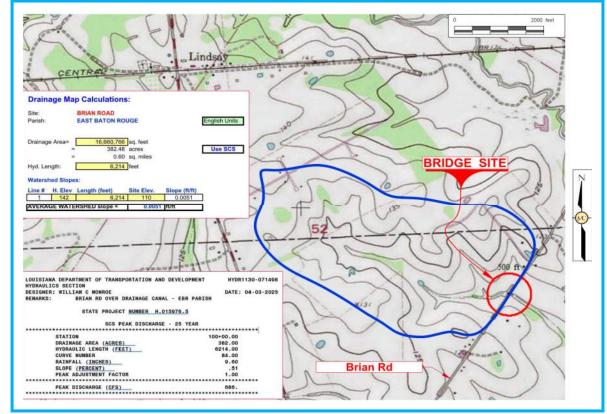
The key to a successful project is based on a thorough understanding of the hydraulics at the bridge site. The firm is very proud of the reputation it has established with the LADOTD hydraulics department.

The most relevant historical data for flood analysis includes past flood event records, peak discharge measurements, rainfall intensity and duration data, river stage data, and information on floodplain topography. Additionally, local knowledge of land use changes, and previous flood impacts on infrastructure can provide valuable insights for predicting future flood behavior.

Other hydrological factors including watershed characteristics, rainfall and runoff patterns, flood frequency analysis and potential changes in land use allow the team of **MCI** with valuable local experience to ensure for well-designed bridge replacement.

The survey and design for this site closely aligns with the team's successful completion of similar projects across the state, including the project in the last OSBR cycle that was one of the first to be completed.





Work Plan

MCI will lead the team performing all bridge design, will provide overall QC/QA, and will be responsible for all coordination of the work effort by the team members. **MCI** has worked with both team members previously on similar projects and has completed the work on schedule or earlier. With the **MCI Team**'s current workload, we have the personnel available to begin this project immediately.

After signing a contract with the state and receiving our notice to proceed (NTP) we will execute sub consultant contracts and issue them a NTP. Since the survey of the existing bridge site is the most time critical item, we will immediately request the "One Call" for marking the location of existing utilities. We will also meet with a representative for the Parish to confirm the bridge site as required on the Consultant's contract.

Topographic Survey and Data Collection: (Evaluation Discipline: Survey)

The topographic survey will be accomplished in accordance with the current OSBR survey guidelines. The survey will consist of complete coverage 500' before and after the existing bridge, and include 25' past the existing road Right-of-Way (R/W). This site is located on a rural road with a known R/W width of 60' based on the official EBR Assessor Geoportal map. W. C. Monroe, PLS will be in charge of the overall survey effort with the use of team members at **LandSource**, **Inc.** (**LSI**). This well-equipped Field crew will be using the necessary robotic surveying equipment.

Although the firm of **LSI** (David L. Patterson, PLS) has not been under contract directly by LADOTD, they have been part of the selected firms of Boyd Holmes Engineering, Inc. and Rahman & Associates, Inc. on other OSBR projects in the past. LSI has also provided additional field crew assistance to **MCI** since 1996.

The Global Positioning System (GPS) developed and operated by the Department of Defense is a proven technology and is the method of choice for establishing control referenced to NAD83. During the past decade, GPS surveying has become routine in the surveying community. GPS yields more accurate results than establishing control by traditional surveying techniques. **LSI** uses multi frequency GPS receivers utilized to perform both static and real-time kinematic (RTK) surveys. **LSI** receivers and smart rovers provide all the flexibility, power and performance needed for every type of GPS application including GLONASS capability.

The topographic survey will include the establishment of a road centerline alignment and complete terrain coverage including creek cross sections taken at a minimum of 15' and 150' upstream and downstream of the bridge. Four iron pipes set in concrete will be established to be used as temporary benchmarks (TBMs). Two of the TBMs will be located approximately 50' from each end of the bridge in accordance the of the Off-System Bridge Program Guidelines.

The topographic data will be reduced in the office and a complete digital terrain model (DTM) will be created. This allows for the preparation of a plan/profile sheet, and road/stream cross sections. This DTM model will allow for the development of cross section to be used in the hydraulic analysis. The Survey Submittal Package will include the field roll drawing for LADOTD review along with two listings of the field nodes - one sorted by point number and the other by station-offset. Two sets of photographs taken at the bridge site also be submitted as requested by the LADOTD OSBR Guidelines. The base R/W Map shall be prepared in accordance with all principles and objectives set forth in the latest issue of LADOT's Location and Survey Manual Addendum "A". This submittal shall be furnished at the 60% completion phase of the project for review.

Preliminary Bridge and Hydraulic Design: (Evaluation Discipline: Bridge)

The U.S. Army Corps of Engineers - Hydrologic Engineering Centers River Analysis System (HEC-RAS) Computer Program (Version 5.0.7), will be used to determine the water surface elevations for the 2, 5, 10, 25, 50 and 100 year discharges. This component of the modeling system is intended for calculating water surface profiles for steady gradually varied flow. The USGS National Map website was utilized to download the newly available Watershed Boundary Dataset (WBD) to overlay on the USGS QUAD to determine the area of the watershed of the subject bridge and allow for preparing the Drainage Map to be used in the required Hydraulic Report. This drainage area for this site was determined to be 382 acres with a hydraulic slope of 0.51%. Since the drainage area is less than 2000 acres, the SCS Method utilizing LADODT published rainfall data (9.6") was used to determine the 25 YR Design flow at this site. The LADOTD HYDR1130 Peak Runoff computer program was used to determine the flows as follows:

HYDRAULICS SEC DESIGNER: WILL		DATE: 04-03
REMARKS:	BRIAN RD OVER DRAINAGE CANAL	EBR PARISH
	STATE PROJECT NUMBER H.01	<u>5976.5</u>
	SCS PEAK DISCHARGE	
******	*********	*******
STATI	ON	100+00.00
DRAIN	AGE AREA (<u>ACRES)</u>	382.00
HYDRA	ULIC LENGTH (<u>FEET)</u>	6214.00
CURVE	NUMBER	84.00
RAINF	ALL (INCHES)	9.60
SLOPE	(PERCENT)	.51
	ADJUSTMENT FACTOR	1.00
*****	********	******
DEAK	DISCHARGE (CFS)	686.

Using approved third party software, we will export the geometric cross sectional data and use in the HEC-RAS program. The flood plain roughness coefficients will be estimated from the USGS quadrangle maps, the LADOTD Hydraulics Manual, and the FHWA publication entitled Guide for Selecting Manning's Roughness Coefficients for Natural Channels and Flood Plains. The water surface slope will be calculated using the upstream and downstream cross sections taken during the field survey as adjusted for the local slope calculated from the USGS QUAD map. The HEC-RAS computer software using the flows determined in accordance with the current LADOTD Hydraulics Manual will be used to calculate the backwater of the existing bridge. Additionally it will be used to analyze and recommend the most efficient replacement structure. If the selected structure is a bridge, the computation of scour at the bridge will be determined using HEC-RAS based upon the methods outlined in Hydraulic Engineering Circular No. 18 (FHWA, 2001). This circular presents the data input required for computing contraction scour and local scour at piers and abutments. In general, the design event for a scour analysis is usually the 500 year event or the overtopping flow.

In addition to the Hydraulic Report, the title sheet and layout map, and plan and profile sheet will be submitted at the 50% completion point. The plan and profile sheet will incorporate all of the field roll review comments.

After the Hydraulic Report has been approved by the DOTD Hydraulics Section, the bridge structure will be used in the development of a set of Preliminary Plans. The proposed roadway design elements will be in accordance with the 2017 DOTD Minimum design Guidelines and the current Off-System Bridge Program Guidelines. A preliminary Design Report will be submitted with these plans. The plans are circulated by DOTD to the District and Parish personnel and a date set to attend a Plan-in-Hand (PIH) Field Inspection of the proposed design. After any changes are added to the Post PIH plans, the proposed footprint will be given to the Wetland Consultant to begin their work.

Wetland Delineations: (Evaluation Discipline: Environmental)

Terracon Consultants, Inc. (TERRACON) who have worked on numerous OSBR projects with MCI, will perform wetland delineation services as needed. The delineation will be performed to the standards of the United States Army Corps of Engineers (USACE) 1987 Wetland Delineation Manual and the USACE Atlantic and Gulf Coastal Plain Regional Supplement. Aquatic features that could potentially be considered federal waters of the United States (WOTUS) will be located with flagging tape in the field. Isolated aquatic features that may not qualify as WOTUS will also be delineated. These features will be located with a sub-meter global positioning system (GPS) unit for mapping that is accepted by the USACE. A wetland delineation report with applicable maps will be provided. Shapefiles and/or CAD files of the GPS data will be provided upon request. TERRACON will assist with a jurisdictional determination request (JDR) to the USACE and federal CWA Section 404 permitting as impacts to federal WOTUS are proposed.

Solicitation of Views will begin after the approval of the replacement structure has been received. A vicinity map along with the <u>Required</u> <u>Project Data</u> form will be send to approximately seventy-five agencies requesting their input to the proposed bridge replacement. After all of the comments are reviewed, the <u>Categorical Exclusion Clearance Documentation</u> will be prepared and sent to the DOTD Environmental Group for approval. It is also necessary to send a DGN copy of the Wetland "footprint" for their use.

Final Bridge Design: (Evaluation Discipline: Bridge)

The final Design Report will be submitted with the Post PIH comments and Final Plan production will begin after the receipt of a Notice to Proceed (NTP) from the Project Manager (PM). Quantities shall be calculated, checked and noted on Summary of Estimated Quantities sheets. Erosion Control Sheets, bridge details and Standard plans will be included in the Final Tracing submittal. After approval, the plans will be printed and submitted to LADOTD with closeout documents.

Thank you for your consideration:

The design team at Monroe & Corie, Inc, is very proud of our past project performance, and continues to enjoy an excellent relationship with the LA DOTD staff. We are sincerely interested in providing all the Contract Services necessary of the successful completion of this Off System Bridge Replacement project Brian Road in East Baton Rouge Parish.

The **MCI Team** has the manpower to begin work immediately and successfully complete this project in a timely manner.

PROGRESS SCHEDULE

(Per Off-System Bridge Program Guidelines)

(1	er On-S	ystelli L	illuge i	rogram	Guidei	11163)						
	PR	ELIM	INAR	Y PLA	NS							
- 1.01						MON	ITHS					
TASK		2	3	4	5	6	7	8	9	10	11	12
Stage 3, Part I (a):												
Topographic Survey												
DOTD Review		XX										
Stage 3, Part III:												
Hydraulics & 50% Drawings												
DOTD Review				XXX								
Design Criteria & Preliminary Plan submittal												
Constructability Review Form												
Mail SOVs												
DOTD Review & Field Review Scheduling						XXX	X					
Plan-in-Hand Field Review												
DOTD Review							XX					
Revise Post PIH Plans												
Design Report & Design Exception Request												
Right-of Way MAPS												
Environmental submittal:												
SOV Coordination												
USCE Permit drawings												
Wetland Delineation												
Note: The review time for the DOTD Environment	tal Clearai	nce vari	es and a	affects th	ne issua	nce of ti	he Supp	lement	al Contra	act for F	inal Plai	ns
		FIN	AL PL	ANS								
TASK						MON	ITHS					
TASK	1	2	3	4	5	6	7	8	9	10	11	12
Stage 3, Part IV:												
ACP plans including SEQ and Standards												
Pile Info. for Bridge Design (if applicable)												
DOTD Pile Length Review	XXX	XXXX										
DOTD Review of Plans			XXXX	X								
Final Tracings Submittal												

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19. Workload:

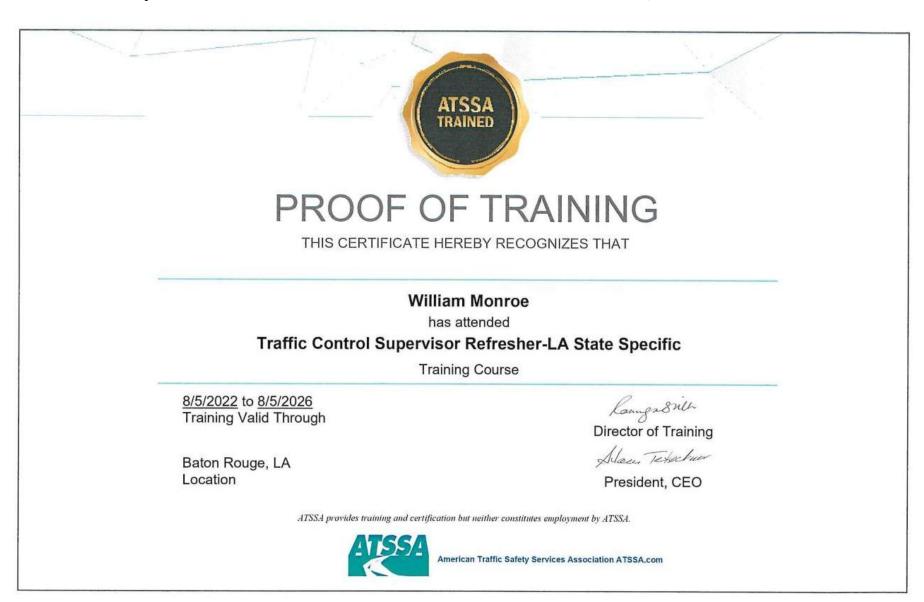
For all contracts where a firm on the team is a prime consultant or sub-consultant and where a) the consultant selection was made by DOTD, and b) a contract was executed by the consultant and the contracting entity by the date the advertisement for this proposal was posted, list all work meeting the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

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
Monroe & Corie, Inc.	Bridge	4400019863 H.014983	Rapides Wayne Headrick over Little Indian	23,132
Monroe & Corie, Inc.	Bridge	4400019867 H.014322	EBR Centurion over Drainage Bayou	2,607
Monroe & Corie, Inc.	Bridge	4400009633 H.011067	Westdale Plantation Road Bridge -EWL	6,903
Monroe & Corie, Inc.	Bridge	4400024584 H.014979	Acadia Airport Road over Unnamed Canal	2,434
Monroe & Corie, Inc.	Bridge	4400019863 H.014255	Rapides Beeson Road over Flagon	965
Monroe & Corie, Inc.	Bridge	4400019555 H.014320	EBR Van Buren Bridge over Corporation	N/A
Monroe & Corie, Inc.	Bridge	4400025038 H.015012	Washington Cleve Kennedy over Morgan	N/A
Monroe & Corie, Inc.	Bridge	4400024612 H.014985	Avoyelles Spring Bayou Rd. over Spring	N/A
Monroe & Corie, Inc.	Bridge	4400024590 H.014991	EBR East State Street over Corporation	N/A
LandSource, Inc.	Survey	None	None	N/A
Terracon Consultants, Inc.	Environmental	4400012893 H.004273.5	Lafayette Urban Section Phase II ESA, Lafayette Parish	16,167
Terracon Consultants, Inc.	Environmental	H.006338	Holton Harris Bridge over Vernon Lake	N/A
Terracon Consultants, Inc.	Geotech	4400019014 H.002868	I-49 Frontage Road Bridges PDA Testing	157,258
Terracon Consultants, Inc.	Geotech	4400025027 H.015442	IIJA Off System Bridge Program	24,575
Terracon Consultants, Inc.	Geotech	4400025023 H.015335	IIJA Off System Bridge Program	127,717
Terracon Consultants, Inc.	Geotech	4400025026 H.015338	IIJA Off System Bridge Program	97,725
Terracon Consultants, Inc.	Geotech	4400025024 H.015518	IIJA Off System Bridge Program	171,105
Terracon Consultants, Inc.	Geotech	4400006191 H.005967	Nelson Road Extension and Bridge	193,187
Terracon Consultants, Inc.	Geotech	4400019014 H.012048	Caster Creek and Relief Bridges	187,997
Terracon Consultants, Inc.	Geotech	4400019014 H.012537	LA 154, LA 157 – Red Chute BYU & Flat	25,891
Terracon Consultants, Inc.	Geotech	4400019014 H.014984	Libuse Cutoff Road over Flagon Bayou	41,494
Terracon Consultants, Inc.	Geotech	4400024651 H.014988	Carey Road over Blackwater Bayou	51,365

20. Certifications/Licenses:

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







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 Name
 Type
 City
 Status

 LANDSOURCE, INC.
 Business Corporation
 BATON ROUGE
 Active

Previous Names

Business: LANDSOURCE, INC.

Charter Number: 34514462D Registration Date: 12/29/1995

Domicile Address

6730 EXCHEQUER DR. BATON ROUGE, LA 70809

Mailing Address

C/O DAVID L. PATTERSON 6730 EXCHEQUER DR. BATON ROUGE, LA 70809

Principal Office Address

6730 EXCHEQUER DR. BATON ROUGE, LA 70809

Status

Status: Active

Annual Report Status: In Good Standing File Date: 12/29/1995

Last Report Filed: 12/4/2024

Type: Business Corporation

Registered Agent(s)

Agent: DAVID L. PATTERSON
Address 1: 6730 EXCHEQUER DR.
City, State, Zip: BATON ROUGE, LA 70809

Appointment

Date: 12/17/2003

Officer(s)
Additional Officers: No

Officer: SANDRA WILEY
Title: Treasurer

Address 1: 6730 EXCHEQUER DR.
City, State, Zip: BATON ROUGE, LA 70809

Officer: SUSAN B. PATTERSON





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Name Type City Status
TERRACON CONSULTANTS, INC. Business Corporation (Non-Louisiana) WILMINGTON Active

Previous Names

Business: TERRACON CONSULTANTS, INC.

Charter Number: 35701137F Registration Date: 5/7/2004

Domicile Address

251 LITTLE FALLS DRIVE WILMINGTON, DE 19808

Mailing Address

10841 S RIDGEVIEW ROAD

OLATHE, KS 66061

Principal Business Office

10841 S RIDGEVIEW ROAD

OLATHE, KS 66061

Registered Office in Louisiana

450 LAUREL STREET, 8TH FLOOR

BATON ROUGE, LA 70801

Principal Business Establishment in Louisiana

2822 O'NEAL LANE

BLDG B

BATON ROUGE, LA 70816

Status

Status: Active

Annual Report Status: In Good Standing

Qualified: 5/7/2004 **Last Report Filed:** 4/10/2024

Type: Business Corporation (Non-Louisiana)

Registered Agent(s)

Agent: CORPORATION SERVICE COMPANY
Address 1: 450 LAUREL STREET, 8TH FLOOR

City, State, Zip: BATON ROUGE, LA 70801

Appointment

Date:

7/27/2009



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City Status MONROE & CORIE, INC. **Business Corporation BATON ROUGE** Active

Previous Names

MONROE AND ASSOCIATES, INC., W. C. (Changed: 1/26/1998)

Business: MONROE & CORIE, INC.

Charter Number: 31529730D Registration Date: 8/26/1976

Domicile Address

11325 PENNYWOOD AVE. BATON ROUGE, LA 708094171

Mailing Address

C/O WILLIAM CHARLES MONROE 11325 PENNYWOOD AVE. BATON ROUGE, LA 708094171

Principal Office Address

11325 PENNYWOOD AVE. BATON ROUGE, LA 708094171

Status

Status: Active

Annual Report Status: In Good Standing

File Date: 8/26/1976 Last Report Filed: 7/30/2024

Type: **Business Corporation**

Registered Agent(s)

CRAIG HARLEY CORIE Agent: Address 1: 16816 SHADY ARBOR LANE City, State, Zip: BATON ROUGE, LA 70817

Appointment

7/31/1998 Date:

Agent: WILLIAM CHARLES MONROE Address 1: 7015 CHANDLER DRIVE City, State, Zip: BATON ROUGE, LA 70808

Appointment

Date:

8/26/1976



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.



POLICY ON QUALITY CONTROL AND QUALITY ASSURANCE

Specifically prepared for: BRIAN RD OVER DRAINAGE CANAL

SPN H.015976.5 - Contract No. 4400030643 - EAST BATON ROUGE PARISH

This document establishes the minimum requirements for the Quality Control (QC) and Quality Assurance (QA) for all LADOTD Off-System Bridge Replacement (OSBR) projects to be surveyed and designed by MONROE & CORIE, Inc., Consulting Engineers, 11325 Pennywood Avenue, Baton Rouge, Louisiana, 70809.

This document complies with the minimum requirements in the DOTD Bridge Design Section Policy for QA/QC as stated in Part I, Chapter 3 of the DOTD Bridge Design & Evaluation Manual (BDEM). All employees of Monroe & Corie, Inc., who perform work on LADOTD Off-System Bridge Replacement projects shall comply with these minimum requirements in addition to any relevant QC/QA policy request by the LADOTD. These QC/QA requirements shall be implemented for all project activities as listed below.

EXECUTE AND DELIVER LEGAL CONTRACT	WCM	CHC
SET UP PROJECT FILES	THS	WCM
CREATE VICINTY MAP	SAV	WCM
PREPARE AND MAIL OUT HYDRAULIC REPORT SOV SUBMITTAL	THS	WCM

SURVEY SUBMITTAL:	PREPARED BY:	CHECKED BY
COORDINATE SITE VISIT WITH PARISH AND CONFIRM BRIDGE LOCATION	WCM	CHC
COORDINATE THE LOUISIANA ONE CALL – UTILILTY LOCATION	WCM	CHC
COORDINATE CREATION OF CENTERLINE ALIGNMENT	WCM	CHC
COORDINATE CREATION OF FIELD WORK SURVEY CAD DRAWING	WCM	CHC
CHECK & CONFIRM FIELD BOOK CROSS SECTION DATA AND LEVEL LOOP ELEVATIONS	WCM	CHC
CREATE LISTING OF FIELD NODES – SORTED BY STATION-OFFSET AND PRINT	THS	WCM
CREATE LISTING OF FIELD NODES – SORTED BY POINT NUMBER AND PRINT	THS	WCM
CREATE BRIDGE PHOTOGRAPH EXHIBITS AND PRINT TWO COPIES	THS	WCM
PREPARE SURVEY COVER EXHIBIT WITH SELECTED BRIDGE PHOTOGRAPH & PRINT	WCM	CHC
COORDINATE CREATION OF PLAN VIEW	WCM	CHC
COORDINATE CREATION OF PROFILE VIEW	WCM	CHC
COORDINATE CREATION OF ROADWAY CROSS SECTION EXHIBITS AND PLOT HALF SIZE	WCM	CHC
COORDINATE CREATION OF STREAM CROSS SECTION EXHIBITS AND PLOT HALF SIZE	WCM	CHC
COORDINATE CREATION OF COMPLETE FIELD ROLL SHEETS AND PLOT FULL SIZE	WCM	CHC
CREATE DRAINAGE MAP AND PRINT HALF SIZE	СНС	WCM
PREPARE COMPLETE SURVEY SUBMITTAL PACKAGE WITH EXECUTED QC/QAFORMS	AS LISTED ABOVE	WCM

HYDRAULIC AND SCOUR REPORT SUBMITTAL:	PREPARED BY:	CHECKED BY:
PREPARE COMPLETE HYDRAULIC REPORT USING HEC-RAS SOFTWARE	CHC	WCM
PREPARE HYDRAULIC COVER EXHIBIT WITH SELECTED BRIDGE PHOTOGRAPH & PRINT	WCM	CHC
PREPARE PROJECT TITLE SHEET	SAV	WCM
PREPARE PLAN/PROFILE BASE DRAWING WITHOUT EXISTING TIMBER BRIDGE	SAV	WCM
ASSEMBLE HYDRAULIC SOV RESPONSES	THS	CHC
PREPARE COMPLETE HYDRAULIC REPORT SUBMITTAL PACKAGE WITH EXECUTED QC/QA FORMS	AS LISTED ABOVE	СНС

Pre Plan in Hand	PREPARED BY:	CHECKED BY
DEVELOP DESIGN CRITERIA – ROAD CLASS, DESIGN SPEED, ROAD WIDTH, BRIDGE WIDTH, ETC.	SAV	WCM
CALCULATE PROJECT LENGTH BASED ON HORIZONTAL ROADWAY TRANSITIONS AND VERTICAL CURVES	SAV	WCM
IF THE DESIGN STRUCTURE IS RCB or PIPE, CALCULATE LENGTH OF BARREL	SAV	WCM
DEVELOP DESIGN ROADWAY CROSS SECTIONS WITH PROPOSED ROADWAY TEMPLATE	WCM	CHC
DETERMINE THE REQUIRED RIGHT OF WAY BASED ON LIMITS OF CONSTRUCTION	SAV	WCM
CREATE AND ANNOTATE CROSS SECTION SHEETS SHOWING REQUIRED R/W	SAV	WCM
PLOT ALL CROSS SECTION SHEETS, INCLUDING STREAM CROSS SECTION SHEETS	SAV	WCM
UPDATE TITLE SHEET WITH DESIGN CRITERIA, INDEX OF SHEETS, AND PROJECT LENGTH	SAV	WCM
UPDATE LAYOUT MAP WITH THE STATIONING OF PROJECT LIMITS, AND THE DESIGN STRUCTURE	SAV	WCM
CREATE ROADWAY TYPICAL SECTION SHEET WITH TABLE OF ROADWAY TRANSITIONS	SAV	WCM
CREATE PLAN AND PROFILE DRAWING WITH PROPOSED STRUCTURE, DESIGN HYDRAULIC TABLE AND NOTES	WCM	СНС
UPDATE DRAINAGE MAP WITH DESIGN PROJECT STATIONING, AND BACKWATER NOTE	CHC	WCM
CREATE MINIMUM CONSTRUCTION SIGNING SHEET, USING DESIGN PROJECT LIMITS	SAV	WCM
CREATE GENERAL PLAN DRAWING WITH PROPOSED BRIDGE STRUCTURE, DESIGN HYDRAULIC TABLE AND NOTES	SAV	WCM
COMPLETE TITLE BLOCKS FOR DOTD STANDARD DETAIL SHEETS TO BE INCLUDED IN THIS PHASE	SAV	WCM
CHECK SHEET NUMBERING, UPDATE INDEX ON TITLE SHEET	SAV	WCM
PLOT ALL DRAWINGS ON BOND PAPER AND BIND INTO ONE SET	SAV	WCM
PREPARE CONSTRUCTIBILITY REPORT AND SUBMIT TO DOTD WITH MSWORD ELECTRONIC COPY	WCM	СНС
PREPARE PRELIMINARY PLAN SUBMITTAL PACKAGE WITH EXECUTED QC/QA FORMS	AS LISTED ABOVE	WCM

Plan in Hand Preparation:	PREPARED BY:	CHECKED BY:
BASED ON COMMENTS FROM THE OSBR STAFF, UPDATE ALL AFFECTED DRAWINGS AS NEEDED INCLUDING: TITLE SHEET, LAYOUT MAP, TYPICAL SECTION SHEET, PLAN AND PROFILE SHEET, DRAINAGE MAPS, MINIMUM CONSTRUCTION SIGNING, GENERAL BRIDGE PLAN, CROSS SECTION SHEET	SAV	WCM
IN THE CASE OF DESIGN RCB/PIPE, ADD PH-RESISTIVITY & PROBING TO PLAN & PROFILE DRAWING	SAV	WCM
PLOT ALL DRAWINGS ON BOND PAPER AND BIND INTO EIGHT SETS	SAV	WCM
PREPARE PIH SUBMITTAL PACKAGE WITH EXECUTED QC/QA FORMS	AS LISTED ABOVE	WCM

Plan in Hand – FIELD INSPECTION WITH REVIEW OF DESIGN

Post Plan in Hand Preparation:	PREPARED BY:	CHECKED BY
BASED ON COMMENTS FROM THE PLAN IN HAND FIELD INSPECTION, REVISE DESIGN IF REQUESTED AND UPDATE ALL AFFECTED DRAWINGS AS NEEDED INCLUDING: TITLE SHEET, LAYOUT MAP, TYPICAL SECTION SHEET, PLAN AND PROFILE SHEET, DRAINAGE MAPS, MINIMUM CONSTRUCTION SIGNING, GENERAL BRIDGE PLAN, CROSS SECTION SHEETS, PLOT ALL DRAWINGS ON BOND PAPER AND BIND INTO ONE SET	SAV	WCM
PREPARE POST PIH SUBMITTAL PACKAGE WITH EXECUTED QC/QA FORMS	AS LISTED ABOVE	WCM

WETLANDS SUBMITTAL:	PREPARED BY:	CHECKED BY:
PROVIDE POST PLAN IN HAND DRAWINGS WITH THE FINAL DESIGN FOOTPRINT TO THE ENVIRONMENTAL CONSULTANT	SAV	WCM
PROVIDE QUANTITIES FOR DRAINAGE EXCAVATION, EMBANKMENT AND RIPRAP TO THE ENVIRONMENTAL CONSULTANT	SAV	WCM
UPON RECEIPT OF WETLANDS REPORT, REVIEW FINDINGS	SAV	WCM
COORDINATE WETLAND FINDINGS WITH CORPS OF ENGINEER PERMIT EXHIBITS	SAV	WCM
PREPARE WETLANDS SUBMITTAL PACKAGE WITH EXECUTED QC/QA FORMS (Including QC/QA forms from TERRACON, INC. – Sub Consultant)	AS LISTED ABOVE	WCM

RIGHT-OF-WAY MAPS:	PREPARED BY:	CHECKED BY:
PREPARE 60% BASE MAP	SAV	WCM
CREATE FINAL RIGHT-0F-WAY MAPS IN ACCORDANCE "SURVEY MANUAL ADDENDUEM A"	SAV	WCM
CREATE RIGHT-OF-WAY AGREEMENTSS TO FACILITATE RIGHT-OF-WAY ACQUISTION	SAV	WCM
MAKE ONE REPRODUCIBLE COPY (FULL SIZE) OF PLAN AND PROFILE DRAWING (POST PIH) FOR PARISH	SAV	WCM
COPY ELECTRONIC FILES ONTO CD FOR TRANSMITTAL TO DOTD/PARISH	SAV	WCM
PREPARE R/W SUBMITTAL PACKAGE WITH EXECUTED QC/QA FORMS	AS LISTED ABOVE	WCM

CORPS OF ENGINEERS PERMIT EXHIBITS:	PREPARED BY:	CHECKED BY:
CREATE SITE PLAN (USACE SHEET No. 2) DETAILING WETLAND AREA	SAV	WCM
CREATE PROFILE (USACE SHEET No. 3)	SAV	WCM
CREATE TYPICAL SECTION (USACE SHEET No. 4)	SAV	WCM
PREPARE BASIC REQUIRED RIGHT OF WAY SKETCH/INFO FOR DOTD GEOTECH SECTION	SAV	WCM
PREPARE CORPS OF ENGINEERS PERMIT PACKAGE WITH EXECUTED QC/QA FORMS	AS LISTED ABOVE	WCM

ENVIRONMENTAL CLEARANCE:	PREPARED BY:	CHECKED BY:
PREPARE LETTERS WITH SOV EXHIBITS AND MAIL TO ENTIRE LIST	THS	WCM
COORDINATE SOV RESPONSES INTO PLANS	THS	WCM
PREPARE ENVIRONMENTAL CLEARANCE DOCUMENTS	THS	WCM
PROVIDE WETLANDS FINDINGS TO ARMY CORP. OF ENGINEERS – COORDINATE PJD	THS	WCM
SEND PRELIMINARY JURISDICTION DETERMINATION TO LADOTD PROJECT MANAGER	THS	WCM
PREPARE ENVIRONMENTAL CLEARANCE SUBMITTAL PACKAGE WITH EXECUTED QC/QA FORMS	AS LISTED ABOVE	WCM

FINAL PLAN SUBMITTAL:	PREPARED BY:	CHECKED BY
Pre Advance Check Prints Submittal:		
UPDATE GENERAL BRIDGE PLAN WITH SOIL BORING LOCATIONS PROVIDED BY DOTD	SAV	WCM
CALCULATE BENT ELEVATIONS AND UPDATE GENERAL BRIDGE PLAN TABLES	SAV	WCM
COMPLETE DOTD GEOTECH CHECKLIST FOR SUBMITTAL TO DOTD		WCM
SUBMIT DRAWINGS AND CHECKLIST TO DOTD FOR PILE LENGTH DETERMINATION	SAV	WCM
SCAN DOTD STANDARD DRAWINGS TO BE INCLUDED IN THIS PHASE AND COMPLETE TITLE BLOCKS	SAV	WCM
REVIEW SHEET NUMBERING AND UPDATE TITLE SHEET INDEX	SAV	WCM
REVIEW THE PLAN IN HAND FIELD SITE COMMENTS A FINAL TIME FOR REQUIRED BID ITEMS	SAV	WCM
CALCULATE QUANTITIES FOR ALL BID ITEMS, INCLUDING ASPHALT, AGGREGATE, GUARD RAIL ITEMS, RIP RAP, TEMPORARY EROSION CONTROL, SEEDING, FERTILIZER, MULCH, AND ITEMS RELATED TO DESIGN STRUCTURE	SAV	WCM
CREATE QUANTITY SHEETS FOR LISTING OF BID ITEMS, 3 SHEETS, INCLUDING SUMMARY OF DRAINAGE STRUCTURES	SAV	WCM
CREATE EROSION CONTROL PLAN	SAV	WCM
PLOT ALL DRAWINGS ON BOND PAPER AND BIND INTO SET	SAV	WCM
PREPARE PRE-ACP SUBMITTAL PACKAGE WITH EXECUTED QC/QA FORMS	SAV	WCM
Advance Check Prints Submittal:	•	•
UPDATE GENERAL BRIDGE PLAN AND QUANTITY SHEETS WITH DOTD PILE LENGTHS, IF AVAILABLE	SAV	WCM
BASED ON COMMENTS FROM THE O.S.B. STAFF, UPDATE ALL DRAWINGS AS REQUESTED, INCLUDING TITLE SHEET, LAYOUT MAP, TYPICAL SECTION SHEET, PLAN AND PROFILE, QUANTITY SHEETS, DRAINAGE MAP, EROSION CONTROL PLAN, CONSTRUCTION SIGNING SHEETS, GENERAL PLAN AND CROSS SECTIONS	SAV	WCM
PLOT ALL DRAWINGS ON BOND PAPER AND BIND INTO EIGHT SETS	SAV	WCM
PREPARE-ACP SUBMITTAL PACKAGE WITH EXECUTED QC/QA FORMS	AS LISTED ABOVE	WCM

FINAL PLAN SUBMITTAL:	PREPARED BY:	CHECKED BY:
REVISE ALL DRAWINGS PER ADVANCE CHECK PRINT COMMENTS	SAV	WCM
PLOT CROSS SECTIONS ON VELLUM PAPER	SAV	WCM
PLOT TITLE SHEET, LAYOUT MAP, TYPICAL SECTION SHEET, PLAN AND PROFILE, QUANTITY SHEETS (3), EROSION CONTROL PLANS, DRAINAGE MAP, CONSTRUCTION	SAV	WCM
SIGNING SHEET AND GENERAL BRIDGE PLAN AND TABLES ON MATTE FILM	0.00	20000
PROJECT ENGINEERS SIGN DRAWINGS	SAV	WCM
VERIFY THE P.E. STAMP SIGNATURE and DATE FOR THE FINAL PLAN DELIVERY	WCM	CHC
PREPARE BOUND CALCULATION REPORT COVER AND DIVIDERS AND BIND CALCULATIONS INTO REPORT	SAV	WCM
PREPARE HYDRAULIC REPORT IN PDF FORMAT	SAV	WCM
PREPARE FINAL SUBMITTAL PACKAGE WITH EXECUTED QC/QA FORMS	AS LISTED ABOVE	WCM

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</u> , <u>include screenshot(s) from SOS at the end of Section 20</u>)	Address	Point of Contact and email address	Phone Number
LANDSOURCE, Inc.	6730 Exchequer Dr., Baton Rouge, LA 70809	David L. Patterson, P.L.S., patterson@landsource.com	(225) 752-0995
Terracon Consultants, Inc.	2822 O'Neal Lane – B, Baton Rouge, LA 70816	D'Juana Beason Djuana.Beason@terracon.com	(225) 614-0404

(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.