(Revised March 1, 2022)

DOTD FORM: 24-102

PROPOSAL TO PROVIDE CONSULTANT SERVICES

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

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

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

1.	Contract title as shown in the advertisement	July 6, 2022
		Contract No. 4400024585
		Contract for Off System Highway Bridge Program
		Chinaberry Drive over Unnamed Coulee
		State Project No. H.014980.5
		F.A.P. No. H014980
		Acadia Parish
2.	Contract number(s) as shown in the advertisement	4400024585
3.	State Project Number(s), if shown in the advertisement	H.14980.5
4.	Prime consultant name (as registered with the Louisiana	
	Secretary of State where such registration is required by	Morgan Goudeau & Associates, Inc.
	law)	
5.	Prime consultant license number (as registered with the	VF183
	Louisiana Professional Engineering and Land Surveying	EF1118
	Board (LAPELS) if registration is required under	
	Louisiana law)	
6.	Prime consultant mailing address	1703 West Landry Street
		Opelousas, LA 70570
7.	Prime consultant physical address (existing or to be	1703 West Landry Street
	established, if location is used as an evaluation criteria)	Opelousas, LA 70570
8.	Name, title, phone number, and email address of prime	Kenneth Boagni, III, P.E., P.L.S., President
	consultant's contract point of contact	337-948-4222
		kenny@morgangoudeau.com

Page 1 of 70 Prime consultant name: Morgan Goudeau & Associates, Inc.

9. Name, title, phone number, and email address of the official with signing authority for this proposal	Kenneth Boagni, III, P.E., P.L.S., President 337-948-4222
official with signing dutionty for and proposal	kenny@morgangoudeau.com
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.	Signature (shall be the same person as #9): Date: July 28, 2022
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)'	N/A

12. Past Performance Evaluation Discipline Table:

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

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

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

Sub-consultants are allowed to be used for this proposal. Fill in the table by identifying only those evaluation disciplines consistent with the approach and methodology proposed in Section 18 of the DOTD Form 24-102*, the name of each firm that is part of the proposal, and the percentage of work in each past performance evaluation discipline to be performed by that firm. The percentage estimated for each evaluation discipline is for evaluation purposes only and will not control the actual performance or payment of the work. The percentages for the prime and sub-consultants must total 100% for each past performance evaluation discipline, as well as the overall total percent of the contract.

Evaluation	% of	Prime	Subconsultant	Each				
Discipline(s)	Overall Contract	Morgan Goudeau & Associates, Inc.	Providence Engineering & Environmental Group, LLC	Discipline must total to 100%				
Bridge 70%		100% 0%		100%				
Environmental	5%	20%	80%	100%				
Survey	25%	100%	0%	100%				
Identify the percentage of work for the overall contract to be performed by the prime consultant and each sub-consultant.								
Percent of Contract	100%	96%	4%					

13. Firm Size:

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

http://wwwsp.dotd.la.gov/Inside_LaDOTD/Divisions/Engineering/CCS/Job_Qualification/Job%20Classifications%20with%20Descriptions.pdf

Firm name	DOTD Job Classification	Number of personnel committed to this contract	Total number of personnel available in this DOTD Job Classification (if needed)
Morgan Goudeau & Associates, Inc.	Engineer	1	2
Morgan Goudeau & Associates, Inc.	Engineer Intern	2	3
Morgan Goudeau & Associates, Inc.	Surveyor	2	3
Morgan Goudeau & Associates, Inc.	CADD-Technician	1	2
Morgan Goudeau & Associates, Inc.	Party Chief	1	2
Morgan Goudeau & Associates, Inc.	Instrument Man	1	2
Morgan Goudeau & Associates, Inc.	Administrative	1	2
Providence Engineering and Environmental, LLC	Environmental Manager	1	1
Providence Engineering and Environmental, LLC	Biologist/Wetlands	3	6

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.

LA DOTD

PRIME CONSULTANT: Morgan Goudeau & Associates, Inc. **PRINCIPAL-IN-CHARGE:** Kenneth Boagni, III, P.E., P.L.S. **SURVEYING (Topographic Survey):** Kenneth Boagni, III, Professional Land Surveyor Jacob Jarrell, Professional Land Surveyor **David Jarrell, Professional Land Surveyor** Jared Meche, Survey Crew, Party Chief Jarrett Pitre, Survey Crew, Instrument Man **ENGINEERING (Preliminary and Final Plans):** Kenneth Boagni, III, Professional Engineer **David Jarrell, Engineer Intern** Jacob Jarrell, Engineer Intern **DRAFTING (Topographic Survey and Preliminary/Final Plans): David Stelly, CADD Technician ADMINISTRATION:** Anita Chautin, Clerical

SUBCONSULTANT:

Providence Engineering & Environmental Group, LLC PROJECT AND QA/QC MANAGER: Paul Clifton, PWS ENVIRONMENTAL CLEARANCE: Kerry Oriol, Senior Environmental Specialist WETLAND STUDIES: Tim Kimmel, AWB Taylor Simoneaux, PWS, CWB

Page 5 of 70 Prime consultant name: Morgan Goudeau & Associates, Inc.

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.

MPR No. Do not insert wording from ad	Personnel being used to meet the MPR (Individual(s) may not satisfy more than one MPR unless specifically allowed by Attachment B of the advertisement)	Firm employed by	Type of license / certification & number	State of license	License / certification expiration date
1, 2, 3	Kenneth Boagni, III P.E., P.L.S.	Morgan Goudeau &	Professional Civil	LA	9/30/2023
		Associates, Inc.	Engineer		
			(0031312)		
4	Jacob Jarrell, E.I., P.L.S.	Morgan Goudeau &	Professional Land	LA	9/30/2023
		Associates, Inc.	Surveyor		
			(5211)		
5	Taylor Simoneaux, PWS, CWB	Providence Engineering &	Professional	LA	12/30/2025
		Environmental Group LLC	Wetland Scientist		
		-	No. 3321		

16. Staff Experience:

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

Firm en	nployed t	y Morgan Goudeau	and Associa	tes, In	10			
Name Kenny Boagni, III					Years of relevant experience with this employer	22		
Title	Princip	al / Project Supervisor	/ P.E., P.L.S		Years of relevant experience with other employer(s)	0		
Degree	(s) / Year	s / Specialization		B.S.	/ 2000 / Civil Engineering			
		on number / state / expira	ation date	P.E.	0031312 / Louisiana / 09/30/2023			
	-	-		P.L.	S. 0005215 / Louisiana / 09/30/2023			
Year re	gistered	2004 P.E. /	Discipline	Prof	fessional Engineer			
	-	2019 P.L.S.	_	Prof	fessional Land Surveyor			
Contrac	ct role(s)	brief description of resp	onsibilities	Mr.	Boagni fulfills the Minimum Personnel Requirements, for	• one (1)		
				prin	cipal at the firm being a Professional Engineer and Profes	ssional		
					l Engineer, registered in the State of Louisiana, and for on			
					principal of the firm with a minimum of five (5) years of experience in			
				responsible charge of bridge design. Mr. Boagni will serve as Project				
		1	_		Manager and Certified Traffic Control Supervisor.			
-	ence dates	-			to the proposed contract; i.e., "designed drainage", "designed			
(mm/yy	y-mm/yy`				e dates should cover the time specified in the applicable MPR(
					2) years civil engineering and land surveying experience to			
05/00 -	07/22				included surveying work, estimates of construction costs a			
					cations, bridge design and inspection on state, municipal, p			
					Mr. Boagni has been on site with the survey crew, researc			
				erformed hydraulic studies and prepared hydraulic reports, performed				
				th calculations, performed CAD operations, plan preparation, computing				
				iews and Environmental Review and QA/QC review and oversees all				
				-	a Traffic Control Supervisor and Technician. The followi	ng are		
44 100	specific past LA DOTD projects Mr. Boagni has worked with:							
	11/00 - 12/02 S.P. 700-58-0114 Off-System Bridge Replacements, Vernon Parish, Louisiana, MGA Project B#80							
07/02 -	11/03	S.P. 700-06-0208 Of	t-System Bri	dge k	Replacements, Beauregard Parish, Louisiana, MGA Projec	ст в#83		

Kenneth Boagni,	III (continued)
09/02 - 01/08	S.P. 700-05-0118 Off-System Bridge Replacements, Avoyelles Parish, Louisiana, MGA Project B#85
01/03 - 01/06	S.P. 700-02-0117 Off-System Bridge Replacements, Allen Parish, Louisiana, MGA Project B#87
03/03 - 08/05	S.P. 700-42-0108 Off-System Bridge Replacements, Richland Parish, Louisiana, MGA Project B#90
08/04 - 01/08	S.P. 700-30-0316 Off-System Bridge Replacements, Lasalle Parish, Louisiana, MGA Project B#97
06/06 - 01/11	S.P. 700-35-0136 Off-System Bridge Replacements, Natchitoches Parish, Louisiana, MGA Project B#106
07/06 - 06/10	S.P. 700-43-0109 Off-System Bridge Replacements, Sabine Parish, Louisiana, MGA Project B#108
08/06 - 06/10	S.P. 700-16-0118 Off-System Bridge Replacements, Desoto Parish, Louisiana, MGA Project B#112
02/07 - 08/11	S.P. 700-21-0112 Off-System Bridge Replacements, Franklin Parish, Louisiana, MGA Project B#121
06/02 - 01/11	S.P. 700-22-0122 Off-System Bridge Replacements, Grant Parish, Louisiana, MGA Project B#131
12/10 - 02/13	S.P. 700-43-0112 Off-System Bridge Replacements, Sabine Parish, Louisiana, MGA Project B#141
03/11 - 02/13	S.P. 700-25-0113/H.004315.5 Off-System Bridge Replacements, Jackson Parish, Louisiana, MGA Project
	B#145
04/11 - 02/13	S.P. H.005128.5 Off-System Bridge Replacements, West Carroll Parish, Louisiana, MGA Project B#146
04/11 - 02/13	S.P. H.006043.5 Off-System Bridge Replacements, Bossier Parish, Louisiana, MGA Project B#148
01/13 - 12/14	S.P. H.009979.5 Off-System Bridge Replacements, Caldwell Parish, Louisiana, MGA Project B#161
02/13 - 07/15	S.P. H.010032.5 Off-System Bridge Replacements, Sabine Parish, Louisiana, MGA Project B#165-A
02/13 - 07/15	S.P. H.010033.5 Off-System Bridge Replacements, Sabine Parish, Louisiana, MGA Project B#165-B
02/13 - 01/15	S.P. H.010067.5 Off-System Bridge Replacements, Claiborne Parish, Louisiana, MGA Project B#170
03/13 - 04/18	S.P. H.010038.5 Off-System Bridge Replacements, Madison Parish, Louisiana, MGA Project B#173
06/13 - 11/15	S.P. H.010592.5 Off-System Bridge Replacements, Grant Parish, Louisiana, MGA Project B#177
10/13 - 06/15	S.P. H.010659.5 Off-System Bridge Replacements, East Baton Rouge Parish, Louisiana, MGA Project
	B#185
10/13 - 12/14	S.P. H.010827.5 Off-System Bridge Replacements, Ouachita Parish, Louisiana, MGA Project B#189
11/13 - 05/16	S.P. H.010561.5 Off-System Bridge Replacements, Bienville Parish, Louisiana, MGA Project B#193
05/14 - 12/16	S.P. H.010941.5 Off-System Bridge Replacements, Catahoula Parish, Louisiana, MGA Project B#202
06/15 - 04/18	S.P. H.011525.5 Off-System Bridge Replacements, Sabine Parish, Louisiana, MGA Project B#207
06/15 - 02/18	S.P. H.011531.5 Off-System Bridge Replacements, Rapides Parish, Louisiana, MGA Project B#209
09/15 - 10/17	S.P. H.011539.5 Off-System Bridge Replacements, Webster Parish, Louisiana, MGA Project B#215
10/15 - 01/17	S.P. H.011676.5 Off-System Bridge Replacements, Lasalle Parish, Louisiana, MGA Project B#216
09/15 - 02/19	S.P. H.011544.5 Off-System Bridge Replacements, St. Landry Parish, Louisiana, MGA Project B#219
12/18 - 07/22	S.P. H.013458.5 Off-System Bridge Replacements, Ascension Parish, Louisiana, MGA Project B#254



Page 9 of 70 Prime consultant name: Morgan Goudeau & Associates, Inc.

Firm Employed by	Morgan Goudeau and Associates	s, Inc.	
Name	Anita Chautin	Years of experience with this firm/employer	24
Title	Administrator	Years of experience with other firm(s)/employer(s)	0
Degree(s) / Years / S	Specialization		
Active registration n	number / state / expiration date		
Year registered	Discipline		
	ef description of responsibilities	Ms. Chautin will serve an administrative role on the completing correspondence, contracts, pay requests and responsibilities.	other clerical
Experience dates		evant to the proposed contract; i.e., "designed drainage", "designed	-
(mm/yy-mm/yy)	"designed intersection", etc. Exp	perience dates should cover the time specified in the applicable M	PR(s).
02/97 - 07/22	Administrative work on past L	A DOTD projects of a similar nature, as follows:	
01/96 - 05/02	S.P. 700-49-0106 Off-System B	ridge Replacements, St. Landry Parish, Louisiana, MGA Proj	ject B#72
02/97 - 06/01	S.P. 700-01-0106 Off-System B	ridge Replacements, Acadia Parish, Louisiana, MGA Project	B#73
11/00 - 12/02	S.P. 700-58-0114 Off-System B	ridge Replacements, Vernon Parish, Louisiana, MGA Project	B#80
07/02 - 11/03	S.P. 700-06-0208 Off-System B	ridge Replacements, Beauregard Parish, Louisiana, MGA Pro	oject B#83
09/02 - 01/08	S.P. 700-05-0118 Off-System B	ridge Replacements, Avoyelles Parish, Louisiana, MGA Proje	ct B#85
01/03 - 01/06	S.P. 700-02-0117 Off-System B	ridge Replacements, Allen Parish, Louisiana, MGA Project B	#87
03/03 - 08/05	S.P. 700-42-0108 Off-System B	ridge Replacements, Richland Parish, Louisiana, MGA Proje	ct B#90
08/04 - 01/08	S.P. 700-30-0316 Off-System B	ridge Replacements, Lasalle Parish, Louisiana, MGA Project	B#97
06/06 - 01/11	S.P. 700-35-0136 Off-System B	ridge Replacements, Natchitoches Parish, Louisiana, MGA Pi	roject B#106
07/06 - 06/10	S.P. 700-43-0109 Off-System B	ridge Replacements, Sabine Parish, Louisiana, MGA Project	B#108
08/06 - 06/10	S.P. 700-16-0118 Off-System B	ridge Replacements, Desoto Parish, Louisiana, MGA Project	B#112
02/07 - 08/11	S.P. 700-21-0112 Off-System B	ridge Replacements, Franklin Parish, Louisiana, MGA Projec	et B#121
06/02 - 01/11	S.P. 700-22-0122 Off-System B	ridge Replacements, Grant Parish, Louisiana, MGA Project H	3#131
12/10 - 02/13	S.P. 700-43-0112 Off-System B	ridge Replacements, Sabine Parish, Louisiana, MGA Project	B#141
03/11 - 02/13	S.P. 700-25-0113/H.004315.5 O B#145	ff-System Bridge Replacements, Jackson Parish, Louisiana, N	IGA Project
04/11 - 02/13	S.P. H.005128.5 Off-System Br	idge Replacements, West Carroll Parish, Louisiana, MGA Pr	oject B#146

Anita Chautin (cont	inued)
04/11 - 02/13	S.P. H.006043.5 Off-System Bridge Replacements, Bossier Parish, Louisiana, MGA Project B#148
01/13 - 12/14	S.P. H.009979.5 Off-System Bridge Replacements, Caldwell Parish, Louisiana, MGA Project B#161
02/13 - 07/15	S.P. H.010032.5 Off-System Bridge Replacements, Sabine Parish, Louisiana, MGA Project B#165-A
02/13 - 07/15	S.P. H.010033.5 Off-System Bridge Replacements, Sabine Parish, Louisiana, MGA Project B#165-B
02/13 - 01/15	S.P. H.010067.5 Off-System Bridge Replacements, Claiborne Parish, Louisiana, MGA Project B#170
03/13 - 04/18	S.P. H.010038.5 Off-System Bridge Replacements, Madison Parish, Louisiana, MGA Project B#173
06/13 - 11/15	S.P. H.010592.5 Off-System Bridge Replacements, Grant Parish, Louisiana, MGA Project B#177
10/13 - 06/15	S.P. H.010659.5 Off-System Bridge Replacements, East Baton Rouge Parish, Louisiana, MGA Project
	B#185
10/13 - 12/14	S.P. H.010827.5 Off-System Bridge Replacements, Ouachita Parish, Louisiana, MGA Project B#189
11/13 - 05/16	S.P. H.010561.5 Off-System Bridge Replacements, Bienville Parish, Louisiana, MGA Project B#193
05/14 - 12/16	S.P. H.010941.5 Off-System Bridge Replacements, Catahoula Parish, Louisiana, MGA Project B#202
06/15 - 04/18	S.P. H.011525.5 Off-System Bridge Replacements, Sabine Parish, Louisiana, MGA Project B#207
06/15 - 02/18	S.P. H.011531.5 Off-System Bridge Replacements, Rapides Parish, Louisiana, MGA Project B#209
09/15 - 10/17	S.P. H.011539.5 Off-System Bridge Replacements, Webster Parish, Louisiana, MGA Project B#215
10/15 - 01/17	S.P. H.011676.5 Off-System Bridge Replacements, Lasalle Parish, Louisiana, MGA Project B#216
09/15 - 02/19	S.P. H.011544.5 Off-System Bridge Replacements, St. Landry Parish, Louisiana, MGA Project B#219
12/18 - 07/22	S.P. H.013458.5 Off-System Bridge Replacements, Ascension Parish, Louisiana, MGA Project B#254
01/21 - 07/22	S.P. H.014229.5 Off-System Bridge Replacements, Caddo Parish, Louisiana, MGA Project B#262
01/21 - 07/22	S.P. H.014232.5 Off-System Bridge Replacements, Ouachita Parish, Louisiana MGA Project B#271
02/22 - 07/22	S.P. H.014262.5 Off-System Bridge Replacements, Tangipahoa Parish, Louisiana, MGA Project B#266
02/21 - 07/22	S.P. H.014263.5 Off-System Bridge Replacements, Tangipahoa Parish, Louisiana, MGA Project B#272
03/21 - 07/22	S.P. H.014226.5 Off-System Bridge Replacements, St. Martin Parish, Louisiana, MGA Project B#265
03/21 - 07/22	S.P. H.014220.5 Off-System Bridge Replacements, Acadia Parish, Louisiana, MGA Project B#261

Firm en	nployed b	y Morgan Goudeau	and Associa	tes, In	c			
Name	David J			,	Years of relevant experience with this employer	7		
Title Principal / Project Manager / E.I. / P.L.S.			E.I. / P.L.S.		Years of relevant experience with other employer(s)	0		
Degree	(s) / Year	s / Specialization		B.S.	/ 2015 / Civil Engineering			
Active	registratio	on number / state / expira	ation date	E.I.	0032504 / Louisiana / 03/31/2024			
	-	-		P.L.S	S. 0005219 / Louisiana / 03/31/2024			
Year re	gistered	2015 E.I. /	Discipline	Engi	neer Intern			
		2019 P.L.S.			essional Land Surveyor			
Contrac	ct role(s)	brief description of resp	oonsibilities		Jarrell will serve as Project Manager to coordinate office			
					x on topographic surveys and preliminary plans and assist	t as		
				<u> </u>	neer intern in the development and design of project.			
1	ence dates	1 1			o the proposed contract; i.e., "designed drainage", "designed	0		
(mm/yy	/-mm/yy)				dates should cover the time specified in the applicable MPR(
		0	· · · ·	•	civil engineering and land surveying experience to the pr	U		
05/15 -	07/22	Specific responsibilities have included surveying work, estimates of construction costs and required right-						
				0	lesign and inspection on state, municipal, parish and priva			
		• 0	1 0	Ir. Jarrell has been on site with the survey crew, researched property				
				hydraulic studies and prepared hydraulic reports, performed scour				
					ns, performed CAD operations, plan preparation, comput			
		-			nvironmental Review and QA/QC review and oversees all ontrol Supervisor and Technician. The following are spec	-		
		LA DOTD projects			· · · ·	enic past		
05/14 -	12/16				placements, Catahoula Parish, Louisiana, MGA Project F	2#202		
06/15 -					placements, Sabine Parish, Louisiana, MGA Project B#20			
06/15 -					placements, Rapides Parish, Louisiana, MGA Project B#20			
00/13 -				<u> </u>	placements, Webster Parish, Louisiana, MGA Project B#			
10/15 -			v v	dge Replacements, Lasalle Parish, Louisiana, MGA Project B#216				
09/15 -				dge Replacements, St. Landry Parish, Louisiana, MGA Project B#219				
$\frac{00}{12}$				dge Replacements, Ascension Parish, Louisiana, MGA Project B#254				
$\frac{12}{10}$ - 01/21 -				dge Replacements, Caddo Parish, Louisiana, MGA Project B#262				
01/21 - 000 + 0000 + 000 + 000 + 000 + 000 + 000 + 000 + 000 + 000 +			U	dge Replacements, Cuachita Parish, Louisiana MGA Project B#202				
$\frac{01/21}{02/22}$ –					placements, Tangipahoa Parish, Louisiana, MGA Project Di			
$\frac{02}{21}$			·	ge Replacements, Tangipahoa Parish, Louisiana, MGA Project B#200				
<i>y = i = 1</i>	5., 22		~,	-8° 1.0	procession in the particular in the post of the post o			

Page 12 of 70 Prime consultant name: Morgan Goudeau & Associates, Inc.

David Jarrell (continued)						
03/21 – 07/22 S.P. H.014220.5 Off-System Bridge Replacements, Acadia Parish, Louisiana, MGA Project B#261						
03/21 - 07/22	S.P. H.014229.5 Off-System Bridge Replacements, Caddo Parish, Louisiana, MGA Project B#262					

Firm en	nployed b	y Morgan Goudeau	and Associa	tes, In	c 3			
Name	Jacob J	arrell			Years of relevant experience with this employer	11		
Title	Princip	al / Surveyor / E.I. / P.L.S.			Years of relevant experience with other employer(s)	0		
Degree	(s) / Year	s / Specialization		B.S.	/ 2011 / Civil Engineering			
		on number / state / expira	ation date	E.I.	0032284 / Louisiana / 03/31/2023			
	U	*		P.L.	S. 0005211 / Louisiana / 09/30/2023			
Year re	gistered	2014 E.I. /	Discipline	Eng	ineer Intern			
		2019 P.L.S.			Cessional Land Surveyor			
Contrac	ct role(s)	brief description of resp	onsibilities		Jarrell fulfills the Minimum Personnel Requirement, for			
					cessional Land Surveyor, registered in the State of Louisia			
					imum of five (5) years of experience. Mr. Jarrell will serv			
					dinate field and office operations for the topographic sur-	veys, and		
					st as engineer intern on bridge plan designs.			
Experie	ence dates	Experience and quality	fications rele	evant	to the proposed contract; i.e., "designed drainage", "design	ed girders'		
(mm/yy	y-mm/yy)				dates should cover the time specified in the applicable MPR	.(S).		
		Mr. Jarrell brings over eleven (11) years of land surveying experience to the project. Specific						
05/11 -	07/22	responsibilities have included surveying work, required right-of-way and utility relocations. Mr. Jarrell						
		has been on site with the survey crew, researched property owner information, performed CAD						
		operations, plan preparation, computing plan quantities. The following are specific past LA DOTD						
		projects Mr. Jarrell						
02/13 -					eplacements, Sabine Parish, Louisiana, MGA Project B#1			
02/13 -					eplacements, Sabine Parish, Louisiana, MGA Project B#1			
02/13 -		S.P. H.010067.5 Off	-System Brid	lge Ro	eplacements, Claiborne Parish, Louisiana, MGA Project I	B#170		
03/13 -					eplacements, Madison Parish, Louisiana, MGA Project B			
06/13 -					eplacements, Grant Parish, Louisiana, MGA Project B#17			
10/13 -	06/15		-System Brid	ige Ro	eplacements, East Baton Rouge Parish, Louisiana, MGA l	Project		
		B#185				11100		
11/13 -					eplacements, Bienville Parish, Louisiana, MGA Project B			
05/14 -		S.P. H.010941.5 Off	-System Brid	ige Ro	eplacements, Catahoula Parish, Louisiana, MGA Project	B#202		
06/15 -		S.P. H.011525.5 Off	-System Brid	ige Ro	eplacements, Sabine Parish, Louisiana, MGA Project B#2	107		
06/15 -					eplacements, Rapides Parish, Louisiana, MGA Project B#			
09/15 -					eplacements, Webster Parish, Louisiana, MGA Project B#			
10/15 -	· 01/17	S.P. H.011676.5 Off	-System Brid	lge R	eplacements, Lasalle Parish, Louisiana, MGA Project B#2	216		

Page 14 of 70 Prime consultant name: Morgan Goudeau & Associates, Inc.

Jacob Jarrell (continued)		
09/15 - 02/19	S.P. H.011544.5 Off-System Bridge Replacements, St. Landry Parish, Louisiana, MGA Project B#219	
12/18-07/22	S.P. H.013458.5 Off-System Bridge Replacements, Ascension Parish, Louisiana, MGA Project B#254	
01/21 - 07/22	S.P. H.014229.5 Off-System Bridge Replacements, Caddo Parish, Louisiana, MGA Project B#262	
01/21 - 07/22	S.P. H.014232.5 Off-System Bridge Replacements, Ouachita Parish, Louisiana MGA Project B#271	
02/22 - 07/22	S.P. H.014262.5 Off-System Bridge Replacements, Tangipahoa Parish, Louisiana, MGA Project B#266	
02/21 - 07/22	S.P. H.014263.5 Off-System Bridge Replacements, Tangipahoa Parish, Louisiana, MGA Project B#272	
03/21 - 07/22	S.P. H.014226.5 Off-System Bridge Replacements, St. Martin Parish, Louisiana, MGA Project B#265	
03/21 - 07/22	S.P. H.014220.5 Off-System Bridge Replacements, Acadia Parish, Louisiana, MGA Project B#261	

Firm employed by Morgan Goudeau and Associates, Inc				
Name	Jared Meche	Years of experience with this firm/employer	16	
Title	Survey Crew Party Chief	Years of experience with other firm(s)/employer(s)	0	
Degree(s) / Yea	rs / Specialization			
Active registrat	on number / state / expiration date			
Year registered	Discipline			
	/ brief description of responsibilities	Mr. Meche will serve a supervisory role, as party chief, in the project in the collection of topographic data by the survey of	crew.	
Experience dates	Experience and qualifications relevan	t to the proposed contract; i.e., "designed drainage", "designed g	girders",	
(mm/yy-mm/yy)	"designed intersection", etc. Experier	nce dates should cover the time specified in the applicable MPR((s).	
05/06 - 07/22	Land surveying work on past LA D	OTD projects of a similar nature, as follows:		
06/06 - 01/11	S.P. 700-35-0136 Off-System Bridge	e Replacements, Natchitoches Parish, Louisiana, MGA Proje	ct B#106	
07/06 - 06/10	S.P. 700-43-0109 Off-System Bridge	e Replacements, Sabine Parish, Louisiana, MGA Project B#1	08	
08/06 - 06/10	S.P. 700-16-0118 Off-System Bridge	S.P. 700-16-0118 Off-System Bridge Replacements, Desoto Parish, Louisiana, MGA Project B#112		
02/07 - 08/11	S.P. 700-21-0112 Off-System Bridge	S.P. 700-21-0112 Off-System Bridge Replacements, Franklin Parish, Louisiana, MGA Project B#121		
06/02 - 01/11	S.P. 700-22-0122 Off-System Bridge	S.P. 700-22-0122 Off-System Bridge Replacements, Grant Parish, Louisiana, MGA Project B#131		
12/10 - 02/13	S.P. 700-43-0112 Off-System Bridge	S.P. 700-43-0112 Off-System Bridge Replacements, Sabine Parish, Louisiana, MGA Project B#141		
03/11 - 02/13	S.P. 700-25-0113/H.004315.5 Off-System Bridge Replacements, Jackson Parish, Louisiana, MGA Project B#145			
04/11 - 02/13	S.P. H.005128.5 Off-System Bridge Replacements, West Carroll Parish, Louisiana, MGA Project B#146			
04/11 - 02/13	S.P. H.006043.5 Off-System Bridge	S.P. H.006043.5 Off-System Bridge Replacements, Bossier Parish, Louisiana, MGA Project B#148		
01/13 - 12/14	S.P. H.009979.5 Off-System Bridge	S.P. H.009979.5 Off-System Bridge Replacements, Caldwell Parish, Louisiana, MGA Project B#161		
02/13 - 07/15	S.P. H.010032.5 Off-System Bridge	S.P. H.010032.5 Off-System Bridge Replacements, Sabine Parish, Louisiana, MGA Project B#165-A		
02/13 - 07/15	S.P. H.010033.5 Off-System Bridge	S.P. H.010033.5 Off-System Bridge Replacements, Sabine Parish, Louisiana, MGA Project B#165-B		
02/13 - 01/15	S.P. H.010067.5 Off-System Bridge	S.P. H.010067.5 Off-System Bridge Replacements, Claiborne Parish, Louisiana, MGA Project B#170		
03/13 - 04/18	S.P. H.010038.5 Off-System Bridge	S.P. H.010038.5 Off-System Bridge Replacements, Madison Parish, Louisiana, MGA Project B#173		
06/13 - 11/15	S.P. H.010592.5 Off-System Bridge	Replacements, Grant Parish, Louisiana, MGA Project B#17	7	
10/13 - 06/15	S.P. H.010659.5 Off-System Bridge	Replacements, East Baton Rouge Parish, Louisiana, MGA P	roject B#185	
10/13 - 12/14	S.P. H.010827.5 Off-System Bridge	Replacements, Ouachita Parish, Louisiana, MGA Project B#	<i>¥</i> 189	

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Jared Meche (con	Jared Meche (continued)		
11/13 - 05/16	S.P. H.010561.5 Off-System Bridge Replacements, Bienville Parish, Louisiana, MGA Project B#193		
05/14 - 12/16	S.P. H.010941.5 Off-System Bridge Replacements, Catahoula Parish, Louisiana, MGA Project B#202		
06/15 - 04/18	S.P. H.011525.5 Off-System Bridge Replacements, Sabine Parish, Louisiana, MGA Project B#207		
06/15 - 02/18	S.P. H.011531.5 Off-System Bridge Replacements, Rapides Parish, Louisiana, MGA Project B#209		
09/15 - 10/17	S.P. H.011539.5 Off-System Bridge Replacements, Webster Parish, Louisiana, MGA Project B#215		
10/15 - 01/17	S.P. H.011676.5 Off-System Bridge Replacements, Lasalle Parish, Louisiana, MGA Project B#216		
09/15 - 02/19	S.P. H.011544.5 Off-System Bridge Replacements, St. Landry Parish, Louisiana, MGA Project B#219		
12/18 - 07/22	S.P. H.013458.5 Off-System Bridge Replacements, Ascension Parish, Louisiana, MGA Project B#254		
01/21 - 07/22	S.P. H.014229.5 Off-System Bridge Replacements, Caddo Parish, Louisiana, MGA Project B#262		
01/21 - 07/22	S.P. H.014232.5 Off-System Bridge Replacements, Ouachita Parish, Louisiana MGA Project B#271		
02/22 - 07/22	S.P. H.014262.5 Off-System Bridge Replacements, Tangipahoa Parish, Louisiana, MGA Project B#266		
02/21 - 07/22	S.P. H.014263.5 Off-System Bridge Replacements, Tangipahoa Parish, Louisiana, MGA Project B#272		
03/21 - 07/22	S.P. H.014226.5 Off-System Bridge Replacements, St. Martin Parish, Louisiana, MGA Project B#265		
03/21 - 07/22	S.P. H.014220.5 Off-System Bridge Replacements, Acadia Parish, Louisiana, MGA Project B#261		

Firm employed by Morgan Goudeau and Associates, Inc				
Name	Jarr	ett Pitre	Years of experience with this firm/employer	2
Title	Surv	vey Crew Instrument Man	Years of experience with other firm(s)/employer(s)	0
Degree(s) / Yea	rs / Sp	pecialization		
Active registrat	ion nu	mber / state / expiration date		
Year registered		Discipline		
Contract role(s)	/ brie	f description of responsibilities	Mr. Pitre will serve a field role on this project in the	collection of
			topographic data on the survey crew.	
Experience date	Experience dates Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , "designed drainage", "designed gird		ed girders",	
(mm/yy-mm/yy) "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(PR(s).		
06/20 - 07/22	06/20 - 07/22 Land surveying work on past LA DOTD projects of a similar nature, as follows:			
01/21 – 07/22 S.P. H.014229.5 Off-System Bridge Replacements, Caddo Parish, Louisiana, MGA Project B#262		\$#262		
01/21 - 07/22		S.P. H.014232.5 Off-System Bridge Replacements, Ouachita Parish, Louisiana MGA Project B#271		: B#271
02/22 - 07/22		S.P. H.014262.5 Off-System Bridge Replacements, Tangipahoa Parish, Louisiana, MGA Project B#266		
02/21 - 07/22		S.P. H.014263.5 Off-System Bridge Replacements, Tangipahoa Parish, Louisiana, MGA Project B#272		
03/21 - 07/22		S.P. H.014226.5 Off-System Bridge Replacements, St. Martin Parish, Louisiana, MGA Project B#265		
03/21 - 07/22		S.P. H.014220.5 Off-System Bridge Replacements, Acadia Parish, Louisiana, MGA Project B#261		

Firm employed by Morgan Goudeau and Associates, Inc				
Name David Stelly		Years of experience with this firm/employer	42	
Title	CADD Technician	Years of experience with other firm(s)/employer(s)	0	
Degree(s) / Yea	rs / Specialization			
Active registrati	on number / state / expiration date			
Year registered	Discipline			
Contract role(s)	/ brief description of responsibilities	Mr. Stelly will serve as the lead CADD Technician on assembling the topographic survey and bridge plans.	this project in	
Experience date	s Experience and qualifications re	elevant to the proposed contract; i.e., "designed drainage", "design	ned girders",	
(mm/yy-mm/yy) "designed intersection", etc. Ex	perience dates should cover the time specified in the applicable N	APR(s).	
01/88 - 04/20	CADD work on past LA DOT	D projects of a similar nature, as follows:		
01/88 - 11/91	S.P. 700-19-88 Off-System Bri	dge Replacements, St. Landry Parish, Louisiana, MGA Proje	ct B#56	
08/88 - 06/02	S.P. 700-26-29 Off-System Bri	dge Replacements, St. Landry Parish, Louisiana, MGA Proje	ct B#62	
10/88 - 08/99	S.P. 700-26-34 Off-System Bri	dge Replacements, Acadia Parish, Louisiana, MGA Project B	#63	
10/90 - 10/02	S.P. 700-27-22 Off-System Bri	S.P. 700-27-22 Off-System Bridge Replacements, Rapides Parish, Louisiana, MGA Project B#65		
08/92 - 08/99	S.P. 700-28-61 Off-System Bri	S.P. 700-28-61 Off-System Bridge Replacements, Evangeline Parish, Louisiana, MGA Project B#66		
12/90 - 05/95	S.P. 700-28-71 Off-System Bri	S.P. 700-28-71 Off-System Bridge Replacements, St. Landry Parish, Louisiana, MGA Project B#67		
03/93 - 04/97	S.P. 700-30-0133 Off-System E	S.P. 700-30-0133 Off-System Bridge Replacements, St. Landry Parish, Louisiana, MGA Project B#68		
10/95 - 10/00	S.P. 700-01-0103 Off-System E	S.P. 700-01-0103 Off-System Bridge Replacements, Acadia Parish, Louisiana, MGA Project B#71		
01/96 - 05/02	S.P. 700-49-0106 Off-System E	S.P. 700-49-0106 Off-System Bridge Replacements, St. Landry Parish, Louisiana, MGA Project B#72		
02/97 - 06/01	S.P. 700-01-0106 Off-System E	S.P. 700-01-0106 Off-System Bridge Replacements, Acadia Parish, Louisiana, MGA Project B#73		
11/00 - 12/02	S.P. 700-58-0114 Off-System E	S.P. 700-58-0114 Off-System Bridge Replacements, Vernon Parish, Louisiana, MGA Project B#80		
07/02 - 11/03	S.P. 700-06-0208 Off-System E	S.P. 700-06-0208 Off-System Bridge Replacements, Beauregard Parish, Louisiana, MGA Project B#83		
09/02 - 01/08	S.P. 700-05-0118 Off-System E	S.P. 700-05-0118 Off-System Bridge Replacements, Avoyelles Parish, Louisiana, MGA Project B#85		
01/03 - 01/06	S.P. 700-02-0117 Off-System E	S.P. 700-02-0117 Off-System Bridge Replacements, Allen Parish, Louisiana, MGA Project B#87		
03/03 - 08/05	S.P. 700-42-0108 Off-System E	S.P. 700-42-0108 Off-System Bridge Replacements, Richland Parish, Louisiana, MGA Project B#90		
08/04 - 01/08	S.P. 700-30-0316 Off-System E	Bridge Replacements, Lasalle Parish, Louisiana, MGA Project	t B#97	
06/06 - 01/11	S.P. 700-35-0136 Off-System E	S.P. 700-35-0136 Off-System Bridge Replacements, Natchitoches Parish, Louisiana, MGA Project B#106		
07/06 - 06/10	S.P. 700-43-0109 Off-System E	Bridge Replacements, Sabine Parish, Louisiana, MGA Project	B#108	

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David Stelly (contin	ued)
08/06 - 06/10	S.P. 700-16-0118 Off-System Bridge Replacements, Desoto Parish, Louisiana, MGA Project B#112
02/07 - 08/11	S.P. 700-21-0112 Off-System Bridge Replacements, Franklin Parish, Louisiana, MGA Project B#121
06/02 - 01/11	S.P. 700-22-0122 Off-System Bridge Replacements, Grant Parish, Louisiana, MGA Project B#131
12/10 - 02/13	S.P. 700-43-0112 Off-System Bridge Replacements, Sabine Parish, Louisiana, MGA Project B#141
03/11 - 02/13	S.P. 700-25-0113/H.004315.5 Off-System Bridge Replacements, Jackson Parish, Louisiana, MGA Project
	B#145
04/11 - 02/13	S.P. H.005128.5 Off-System Bridge Replacements, West Carroll Parish, Louisiana, MGA Project B#146
04/11 - 02/13	S.P. H.006043.5 Off-System Bridge Replacements, Bossier Parish, Louisiana, MGA Project B#148
01/13 - 12/14	S.P. H.009979.5 Off-System Bridge Replacements, Caldwell Parish, Louisiana, MGA Project B#161
02/13 - 07/15	S.P. H.010032.5 Off-System Bridge Replacements, Sabine Parish, Louisiana, MGA Project B#165-A
02/13 - 07/15	S.P. H.010033.5 Off-System Bridge Replacements, Sabine Parish, Louisiana, MGA Project B#165-B
02/13 - 01/15	S.P. H.010067.5 Off-System Bridge Replacements, Claiborne Parish, Louisiana, MGA Project B#170
03/13 - 04/18	S.P. H.010038.5 Off-System Bridge Replacements, Madison Parish, Louisiana, MGA Project B#173
06/13 - 11/15	S.P. H.010592.5 Off-System Bridge Replacements, Grant Parish, Louisiana, MGA Project B#177
10/13 - 06/15	S.P. H.010659.5 Off-System Bridge Replacements, East Baton Rouge Parish, Louisiana, MGA Project
	B#185
10/13 - 12/14	S.P. H.010827.5 Off-System Bridge Replacements, Ouachita Parish, Louisiana, MGA Project B#189
11/13 - 05/16	S.P. H.010561.5 Off-System Bridge Replacements, Bienville Parish, Louisiana, MGA Project B#193
05/14 - 12/16	S.P. H.010941.5 Off-System Bridge Replacements, Catahoula Parish, Louisiana, MGA Project B#202
06/15 - 04/18	S.P. H.011525.5 Off-System Bridge Replacements, Sabine Parish, Louisiana, MGA Project B#207
06/15 - 02/18	S.P. H.011531.5 Off-System Bridge Replacements, Rapides Parish, Louisiana, MGA Project B#209
09/15 - 10/17	S.P. H.011539.5 Off-System Bridge Replacements, Webster Parish, Louisiana, MGA Project B#215
10/15 - 01/17	S.P. H.011676.5 Off-System Bridge Replacements, Lasalle Parish, Louisiana, MGA Project B#216
09/15 - 02/19	S.P. H.011544.5 Off-System Bridge Replacements, St. Landry Parish, Louisiana, MGA Project B#219
12/18 - 07/22	S.P. H.013458.5 Off-System Bridge Replacements, Ascension Parish, Louisiana, MGA Project B#254
01/21 - 07/22	S.P. H.014229.5 Off-System Bridge Replacements, Caddo Parish, Louisiana, MGA Project B#262
01/21 - 07/22	S.P. H.014232.5 Off-System Bridge Replacements, Ouachita Parish, Louisiana MGA Project B#271
02/22 - 07/22	S.P. H.014262.5 Off-System Bridge Replacements, Tangipahoa Parish, Louisiana, MGA Project B#266

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Firm employed by: Providence Engineering and Environmental Group LLC				
Name Kerry Oriol		Years of relevant experience with this employer	22	
Title Senior Environmental Specialist		Years of relevant experience with other employer(s)	11	
Degree(s) / Years	/ Specialization:	B.S.	/ 1989 / Fish and Wildlife Biology	
Active registration	n number / state / expiration date	N/A		
Year registered	Discipline			
	brief description of responsibilities			
Experience dates			to the proposed contract; i.e., "designed drainage", "design	
(mm/yy–mm/yy)			dates should cover the time specified in the applicable MPF	
(01/19-present)	Environmental Project Manager: Louisiana Department of Transportation and Development (LA DOTD), LA 1/LA 415 Connector Environmental Assessment Reevaluation, State Project No. H.005121, Federal Aid Project No. H005121, West Baton Rouge Parish, LA. A reevaluation of an existing EA for a LA 1/LA 415 Connector involving a new bridge over the Gulf Intracoastal Waterway, necessary to consider a change in bridge height and possible relocation of approved right-of-way. Efforts include a vessel study and reevaluation of traffic data to assess design modifications and potential right-of-way modifications. Responsibilities: Management of project schedule, NEPA process and NEPA document revision, including revision of supporting technical studies, coordination with state agencies, environmental, analyses, organization of agency meetings, and development of public information and agency involvement plans.			
(01/17-present)	Environmental Project Manager: Louisiana Department of Transportation and Development (LA DOTD), I- 10 Corridor Study: LA 415 to Essen on I-10 and I-12, Stage 1 Environmental Assessment, State Project No. H.004100.2, Federal Aid Project No. H004100, East and West Baton Rouge Parishes, LA. A study of Interstate 10 (I-10) through Baton Rouge to develop feasible improvements and to obtain an environmental decision to implement improvements to I-10 and I-12 from the LA 415 interchange to the I-10 and I-12 interchanges at Essen Lane. Efforts include the analysis of existing conditions along I-10 along with implementation of various concepts to recommend a preferred alternative. Various concepts include widening existing infrastructure and revising interchanges. Extensive public outreach efforts are also included in this project to ensure public input is received throughout the process. Responsibilities: Management of project schedule, NEPA process and NEPA document development, coordination of all work with six sub-consultants, environmental and alternatives analyses, environmental justice analysis, organization of agency meetings, public outreach/involvement meetings and materials, development of public information and agency involvement plans, and coordination of public events, development of relocation plan, preparation of decision documents.			
(09/11-present)	•		orthwest Louisiana Council of Governments (NLCOG), pact Statement / NEPA, State Project No. 700-09-0171	

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	Shreveport, Caddo Parish, LA. Environmental Impact Statement (EIS) and interchange reports for the proposed		
	I-49 Inner City Connector. Project involves all necessary engineering and environmental investigations to obtain		
	environmental clearance on construction of a connector linking the existing I-49 to future I-49 North around		
	Shreveport. Responsibilities: Management of project schedule, NEPA process and NEPA document		
	development, development of the purpose and need statement, environmental and alternatives analyses,		
	environmental justice analysis, organization of agency meetings, public outreach/involvement meetings and		
	materials, development of public information and agency involvement plans, and coordination of public events,		
	development of relocation plan, preparation of decision documents.		
	Environmental Project Manager: Atlas Technical Consultants, LLC, Mississippi River Bridge GBR: LA 1 to		
	LA 30 Connector, EBR, WBR, Ascension, Iberville, LA. Enhanced Planning investigation with the ultimate		
	objective to construct a new crossing of the Mississippi River. Providence, as a subconsultant to Atlas Technical		
	Consultants, LLC, is providing environmental services that include identifying the preliminary purpose and need		
(07/20-present)	(P&N), revising, submitting and updating P&N permitting agency coordination; reviewing of studies and plans		
(07/20-present)	for data gaps; GIS figures; identifying corridors that meet P&N identifying alternative boundaries;		
	developing/submitting Environmental Screening methodology; compiling environmental inventory for		
	alternatives for use in narrowing alternatives; support outreach and engagement overview, providing appropriate		
	input for the CARB-D website, developing a draft Final Report for Phase I, addresses comments from Phase I,		
	preparing materials and attending agency brief meetings/focus group meetings, and public meetings.		
Kerry Oriol has over 32 years of multidisciplinary experience in the environmental field. She maintains expertise in project			
management, NEPA documents and public outreach requirements, including Environmental Impact Statements (EIS), Environmental			
Assessments (EA), Environmental Assessment Statement (EAS), and Natural Resource Damage Assessments (NRDA), ecologica			
studies and biological assessments, and mitigation planning and implementation for project specific impacts. Ms. Oriol's pre-			
consulting experience involved working within the former Water Pollution Control Division of the Louisiana Department of			
Environmental Quality's (LDEQ) Office of Water Resources and as a research associate with Louisiana State University (LSU).			

	Firm employed by: Providence Engineering and Environmental Group LLC				
NamePaul Clifton, PWSYears of relevant expension	erience with this employer 18				
Title Impact Assessment Group Managing Director Years of relevant expe	erience with other employer(s) 13				
Degree(s) / Years / Specialization: M.S. / 1986 / Forestry					
B.S. / 1982 / Forestry					
Active registration number / state / expiration date 3326 / LA / 1-9-2026					
Year registered 2021 Discipline Professional Wetland Scient					
Contract role(s) / brief description of responsibilities Quality Assurance/Quality					
Experience dates Experience and qualifications relevant to the proposed contract					
(mm/yy-mm/yy) "designed intersection", etc. Experience dates should cover the					
Project Manager: Traylor – Massman Joint Venture (LA					
Replacement P3 Project, State Project No. H.004791, Plaque					
Ongoing Project Manager for the environmental compliance component of					
in environmental training and compliance, assistance with local					
and wetlands surveys, Stormwater Pollution Prevention and Con					
	Project Manager: City of Baton Rouge/East Baton Rouge Parish Public Works and Planning Center, Twin				
	<i>Oaks Bridge Project, East Baton Rouge Parish, LA.</i> Serving as Project Manager for wetlands and ecological compliance assistance. Development and submittal of a wetland data report/jurisdictional determination request				
and Pre-Construction Notification for submittal to the New Orleans District of USACE. Project Manager: East Baton Rouge Parish Department of Public Works, Cal Road Bridge Replacement					
	· · · ·				
•	<i>Project, East Baton Rouge Parish, LA.</i> Served as Project Manager for wetlands and ecological compliance assistance. Development and submittal of a wetland data report/jurisdictional determination request and Pre-				
	Construction Notification for submittal to the New Orleans District of the USACE.				
	Project Manager: Louisiana Department of Transportation and Development (LA DOTD), I-10:415 To Essen				
Lane on I-10 and I-12, State Project No. H.004100.2, Federal					
Roung Parishes Managed wetland analysis fieldwork and report	<i>Rouge Parishes.</i> Managed wetland analysis fieldwork and reporting for a 550-acre corridor for the widening of I-				
	10 and I-12 in East and West Baton Rouge Parishes. Provided project oversight, resource allocation, and personnel				
Č 1	management.				
Project Manager: St. Helena Parish Police Jury, Six Bridge	Replacements, St. Helena Parish, LA. Wetland				
	delineations, jurisdictional determination requests, and USACE Nationwide Permitting for six bridge replacement				
projects in St. Helena Parish (sub to Aucoin & Assoc.)					
(06/08-12/13) Project Manager: Louisiana Department of Transportation	and Development (LA DOTD), Environmental				
(00/08-12/13) Permitting Retainer Contract, Task Orders 1-3, State Project 1	No. 700-99-0439, Federal Aid Project No. STP-				

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9907 (526) / IM-1709(507), Statewide, LA. Project scope included conducting 34 wetland delineations, four threatened and endangered species surveys, and obtaining state and federal permits for 63 individual bridge and road improvement projects in Louisiana. Each of the three task orders under this retainer contract included: USACE Section 10/104 permitting; LDNR, Office of Coastal Management, Coastal Use Permitting; U.S. Coast Guard bridge permitting; LDWF Louisiana Natural and Scenic River System permitting; LDEQ Water Quality Certifications; levee permits from various levee boards; and parish permits. The 63 projects involved coordination with various U.S. Army Corps of Engineers (USACE) districts including: Vicksburg, Galveston, Fort Worth, and New Orleans, as well as the U.S. Coast Guard, District Eight, and sectors New Orleans and Upper Mississippi River (St. Louis, MO). Task 1: 701-65-1002: 29 bridge replacement and road widening projects throughout Louisiana. Task 2: 701-65-1231: 20 bridge replacement and road widening projects throughout Louisiana. Task 3: 701-65-1489: 14 road elevation projects throughout Louisiana.
Paul Clifton, PWS has over 30 years of multi-discipline experience in wetlands and ecological services including: project/contract management, wetlands delineations and Section 404/Coastal Use permitting, habitat value assessments, interpretation of state and federal wetland regulatory requirements, liaison assistance with state and federal resource and regulatory agencies, and management

of ecological studies and environmental investigations. Mr. Clifton has extensive experience in U.S. Army Corps of Engineers (USACE) Section 404 wetlands permitting and he has managed contracts for coastal restoration projects with the Louisiana Department of Natural Resources and the Coastal Protection and Restoration Authority and state-wide environmental permitting for the Louisiana Department of Transportation and Development. Mr. Clifton has also provided expert witness services regarding wetlands and coastal issues.

Firm employed by: Providence Engineering and Environmental Group LLC					
Name Taylor Simoneaux, PWS, CWB		Years of relevant experience with this employer 6			
Title Environm	nental Scientist IV	Years of relevant experience with other employer(s) 1			
Degree(s) / Years	/ Specialization:	M.S. / 2015 / Forest Resources			
		B.S. / 2012 / Forestry Ecological Restoration			
		B.S. / 2012 / Natural Resources Ecology and Management			
	n number / state / expiration date	3321 / LA / 12-30-2025			
Year registered	2020 Discipline	Professional Wetland Scientist			
		Wetland Assessment and Reporting			
Experience dates		evant to the proposed contract; <i>i.e.</i> , "designed drainage", "designed girders",			
(mm/yy–mm/yy)		rience dates should cover the time specified in the applicable MPR(s).			
(0(17, 09/17))		of Transportation and Development (LA DOTD), Wetland Delineation for I-			
(06/17-08/17)		est Baton Rouge Parishes, LA. Conducted a wetland delineation (approximately			
		-10 Widening project across East and West Baton Rouge Parishes.			
	Ecologist: East Baton Rouge Parish Department of Public Works, Nicholson Drive Improvements, East Baton Rouge Parish, LA. Conducted a wetland delineation project for the extension of Nicholson Drive in Baton Rouge,				
(04/17-09/17)	LA. Prepared a wetland data report/request for preliminary jurisdictional determination for submittal to the				
	USACE New Orleans District.				
		vernment, Barras Road Extension, St. James Parish, LA. Participated in a			
(08/16-12/16)	wetland delineation project for the extension of Barras Road near St. James, LA. Prepared a wetland data				
	report/request for preliminary jurisdictional determination for submittal to the USACE.				
	Ecologist: North Louisiana Co	uncil of Governments, I-49 Inner City Connector, Caddo Parish, LA.			
(05/16-08/16)	Participated in a wetland delineation and completed a wetland summary of findings for submittal to the North				
(05/10-00/10)	Louisiana Council of Governments to advise them on regulatory compliance associated with an interstate				
	connection project in Shreveport, LA.				
(2010)		nd Restoration Authority, Goose Point/Pointe Platte and Bayou Bonfouca			
(2019)	Maintenance Project, St. Tammany Parish, LA. Secured the necessary environmental permits for a marsh				
creation maintenance project.					
(2010)	Ecologist: <i>Pointe Coupee Parish Police Jury, False River Ecosystem Project, Pointe Coupee Parish, LA.</i> Conducted a wetland delineation, completed a Nationwide Permit 27 permit application, and conducted soil				
(2019)	sampling for a proposed False Riv				
	sampling for a proposed raise Riv	er Dreuge project.			

	Ecologist: DeSoto Parish Police Jury, Mundy Landfill Haul Road Project, DeSoto Parish, LA. Conducted a		
(2018)	wetland delineation and completed a Nationwide Permit 14 permit application to the USACE Vicksburg District		
	for a proposed landfill expansion project.		
(2018)	Ecologist: Baton Rouge Area Chamber, Harvey Site Wetlands, West Feliciana Parish, LA. Conducted a wetland		
(2010)	delineation and offered regulatory guidance assistance for a proposed park creation project.		
	Ecologist: Bayou Lafourche Freshwater District, Mississippi River Reintroduction into Bayou Lafourche,		
(2017)	Assumption and Lafourche Parishes, LA. Conducted a wetland delineation and completed a wetland data		
(2017)	report/request for preliminary jurisdictional determination for a proposed Mississippi River reintroduction into		
	Bayou Lafourche.		
	Ecologist: West Feliciana Parish, Department of Public Works, West Feliciana Parish, LA. Participated in a		
(2016)	wetland delineation project for the replacement of the Jacock Road Bridge near St. Francisville, LA. Prepared a		
	wetland data report/request for preliminary jurisdictional determination for submittal to the USACE.		
Taylor Simoneaux, PWS, CWB has areas of focus in wetlands, coastal, and ecological regulatory permitting/compliance, threatened			
and endangered species surveys, wetland delineations, environmental inspections, and project management. His experience in			
environmental and ecological compliance assistance includes: wetland delineations and reporting; U.S. Army Corp of Engineers			
(USACE) Section 10/404/408 permitting, Louisiana Department of Natural Resources (DNR) Office of Coastal Management (OCM)			
Coastal Use Permitting; FEMA Floodplain Permitting; U.S. Fish and Wildlife Service (USFWS) Section 7 consultations; State			
Historic Preservation Office (SHPO) Section 106 consultations; Environmental Inspections per standard Best Management Practices			
(BMPs) and Federal Energy Regulatory Committee (FERC) Plans and Procedures, and many local/Parish/municipal permitting			
requirements. He is actively involved in all phases of environmental permitting/compliance and project management for clients in			
industrial, commercial, governmental, and private sectors. Mr. Simoneaux's education and professional experience have exposed him			
to in-depth habitat analysis, wetland ecology and management, ecosystem restoration, coastal ecology, management, and restoration,			
plant identification, statistical analysis, wildlife biology, regulatory compliance/permitting, project management, and spatial analysis			
including the use of ArcGIS software.			

Firm employed by: Providence Engineering and Environmental Group LLC					
Name Tim Kim	mel, AWB	Years of relevant experience with this employer 12			
Title Natural F Director	Resource & Coastal Services Deputy	Years of relevant experience with other employer(s) 1			
Degree(s) / Years	/ Specialization:	M.S. / 2008 / Environmental Science			
		B.S. / 2010 / Wildlife Science			
	n number / state / expiration date	N/A			
Year registered	Discipline				
		Wetland Assessment and Reporting			
Experience dates	· · ·	want to the proposed contract; <i>i.e.</i> , "designed drainage", "designed girders",			
(mm/yy–mm/yy)		rience dates should cover the time specified in the applicable MPR(s).			
		an, 315-mile Gopher Tortoise Survey, Alabama and Mississippi Counties.			
(2021)		gopher tortoise survey on existing TGP and SNG utilities right-of-way. The			
()	survey corridor was approximately varied between 40 and 100 feet and traversed 14 different counties in				
	Mississippi and one county in Alab				
(02/10.05/10)	Biologist: Enable Gas Transmission, LLC, Southeast Supply Header Hydrostatic Test, Mobile County,				
(03/19-05/19)	<i>Alabama</i> . Providence conducted gopher tortoise burrow surveys and scoping of existing burrows. Providence also				
(09/12)	provided excavation and construction oversight, and water sampling services during hydrotest of an existing two-				
	mile segment of natural gas pipeline. Biologist: Department of Bublic: Works/Hungle & Associates, Inc. Wotland Delineation for Multiple Bridge				
	Biologist: Department of Public Works/Huval & Associates, Inc. Wetland Delineation for Multiple Bridge				
(2014-2018)	<i>Replacement Projects, East Baton Rouge Parish, LA.</i> Conducted wetland delineations for the Port Hudson Pride Road Bridge, Lemon Road Bridge, Cal Road Bridge, and Moss Side Road Bridge replacement projects in East				
(2014-2018)	Baton Rouge Parish. Permit applications were completed for each replacement and submitted to the U. S. Corps				
	of Engineers, New Orleans District.				
		of Transportation and Development (LA DOTD), I-10:415 To Essen Lane on			
	I-10 and I-12, State Project No.H.004100.2; Federal Aid Project No.H004100, East and West Baton Rouge				
(07/17-01/18)	<i>Parishes.</i> Conducted wetland analysis fieldwork and reporting for a 550-acre corridor for the widening of I-10				
	and I-12 in East and West Baton Rouge Parishes. Drafted and submitted a Wetlands Findings Report for DOTD's				
	review and concurrence.				
	Biologist: Louisiana Coastal Pro	tection and Restoration Authority, Piping Plover Survey, Cameron Parish			
(04/18)	Shoreline Restoration Project (CS-33 SF) Cameron Parish, LA. Piping plover surveys, three per month for 10				
(08/13-01/14)	months on a six-mile section of coastal beach. Drafted and submitted quarterly reports for CPRA and the US Fish				
	and Wildlife Service and USFWS a	as well as monthly monitoring reports and status updates on invoicing.			

Page 28 of 70 Prime consultant name: Morgan Goudeau & Associates, Inc.

(05/13-06/15)	Biologist: Louisiana Department of Transportation and Development (LA DOTD), Wetland Delineation for LA-70 Re-Route, Assumption Parish, LA. Conducted a threatened and endangered species survey for wading bird rookeries and the presence/absence of bald eagles for the proposed LA-70 re-route.
(2015)	Biologist: <i>Louisiana Department of Environmental Quality (LDEQ), Wetland Assimilation Projects, South LA.</i> Assisted in the implementation and monitoring of multiple wetland assimilation projects throughout south Louisiana.
(2015)	Biologist: <i>Louisiana Coastal Protection and Restoration Authority, Biological Assessment (BA), Holly Beach,</i> <i>LA.</i> Provided written documentation regarding piping plovers and sea turtles explaining descriptions and federal status of both species as well as project overview and purpose. The BA defines explicit procedures to ensure species safety until project completion.
(2017)	Biologist: Louisiana Department of Transportation and Development (LA DOTD), Wetland Delineation for I- 10 Widening Project, Baton Rouge, LA. Conducted a wetland delineation (approximately 550 acres) for the I-10 Widening project across East and West Baton Rouge Parishes.
(2018)	Project Manager/Wildlife Biologist: <i>Enable Gas Transmission, LLC, 90-mile Gopher Tortoise Survey, Forrest</i> <i>County, Mississippi – Mobile County, AL.</i> Conducted a 90-mile gopher tortoise survey on Southeast Supply Header's existing natural gas pipeline right-of-way. The survey corridor was approximately 70 feet and traversed six different counties from Mississippi to Alabama.
Arkansas, Texas, I surveys for red-co cheeked warbler, submittal to the U from the U.S. Arr board permits thro	B has a wide range of experience in conducting wetland delineations and field studies throughout Louisiana, Mississippi, Alabama, Florida, Indiana, Tennessee, and Ohio. He has conducted threatened and endangered species ckaded woodpecker, gopher tortoise, Louisiana black bear, dusky gopher frog, yellow-blotched map turtle, golden and more, as well as written Biological Assessments for the gopher tortoise, piping plover, and sea turtles for .S. Fish and Wildlife Service (USFWS). Mr. Kimmel has served as project manager for projects requiring permits ny Corps of Engineers (USACE) and the Louisiana Department of Natural Resources (LDNR), as well as levee sughout the Gulf Coast parishes of Louisiana. Mr. Kimmel has extensive fieldwork experience, including work with partment of Wildlife and Fisheries (LDWF) on the Deep Water Horizon oil spill.

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

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

Firm name	Morgan Goudea	au & Associa	tes, Inc.	Past Perfo	rmance Evalu	ation Discipline	(s)* Bridge		
Project name	Percy Burns Roa	d			Firm responsibility (prime or sub?)			Prime	
MGA Project B#215									
Project number	H.011539.5		Owner's na	ime LA DO'	ГD				
Project location	Webster Paris	h			Owner's Pro	ject Manager	Gary Pentek	, P.E.	
Owner's addres	s, phone, email	1201 Capital	Access Road	l Baton Rouge,	LA 70802				
		225-379-1232	2						
		Gary.Pentek	ala.gov						
Services commenced by this firm (mm/yy) 9/15 Total consultant contract cost (\$1,000's)						75			
Services compl	Services completed by this firm (mm/yy) 10/17 Cost of consultant services provided by this firm (\$1,000's)							75	

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

Topographic surveying, hydraulic evaluation and design bridge replacement with Robert Wolfe, supervising project, performing Hydraulic Evaluation and designing bridge replacement structure and preparing plans and right of way documents. **Kenny Boagni, III** coordinating field survey work and completing bridge design, hydraulic calculations and plan reviews with assistance from **David Jarrell** and **Jacob Jarrell**. **David Stelly** drawing topographic survey and bridge plans. Blake Gerace, Party Chief surveying for bridge projects. **Jared Meche** performing survey work for bridge projects as instrument man. **Anita Chautin** processing pay requests and organizing correspondence, contracts, etc.

Firm name	Morgan Goudeau & Associates, Inc.				Past Perfo	rmance Evalu	ation Discipline	c(s)*	Bridge	
Project name	Tendal North Road/ Drain to Tensas Bayou						Firm responsib	ility (p	rime or sub?)	Prime
_	MGA Project B#173									
Project number	H.010038.5		Owner's n	ame	LA DO	Γ D				
Project location	Madison Paris	sh	·			Owner's Pro	oject Manager	Gary	Pentek	
Owner's addres	s, phone, email	1201 Capita	l Access Roa	d Bat	ton Rouge,	LA 70802				
	-	225-379-123	2							
		Gary.pentek	ala.gov							
Services commenced by this firm (mm/yy) 03/13 Total consul					consultant	contract cost	(\$1,000's)		58	
Services compl	Services completed by this firm (mm/yy) 04/18 Cost of consultant services provided by this firm (\$1,000's)						000's) 55			

Topographic surveying, hydraulic evaluation and design bridge replacement with Robert Wolfe, supervising project, performing Hydraulic Evaluation and designing bridge replacement structure and preparing plans and right of way documents. Kenny Boagni, III coordinating field survey work and completing bridge design, hydraulic calculations and plan reviews with assistance from David Jarrell and Jacob Jarrell. David Stelly drawing topographic survey and bridge plans. Blake Gerace, Party Chief surveying for bridge projects. Jared Meche performing survey work for bridge projects as instrument man. Anita Chautin processing pay requests and organizing correspondence, contracts, etc.

Work performed in Louisiana: 100%

* If there is more than one past performance evaluation discipline included in the proposal, then indicate which past performance evaluation discipline(s) this project is being used to represent.

Firm name	Morgan Goude	au & Associa	tes, Inc.	Past Perfo	ormance Evalu	ation Discipline	e(s)* Bridge			
Project name		Sneed Road Bridge Firm responsibility (prime or								
_	MGA Project B#207									
Project number	Н.011525.5		Owner's nam	e LADO	ГD					
Project location	Sabine Parish		•		Owner's Pro	oject Manager	Gary Pentek			
Owner's address	ss, phone, email	1201 Capita	Access Road I	Baton Rouge,	LA 70802					
	-	225-379-123	2							
		Gary.pentek	a@la.gov							
Services commenced by this firm (mm/yy) 06/15 Total consultant contract cost (\$1,000's)						58				
Services compl	Services completed by this firm (mm/yy) 04/18 Cost of consultant services provided by this firm (\$1,000's)							55		

Topographic surveying, hydraulic evaluation and design bridge replacement with Robert Wolfe, supervising project, performing Hydraulic Evaluation and designing bridge replacement structure and preparing plans and right of way documents. Kenny Boagni, III coordinating field survey work and completing bridge design, hydraulic calculations and plan reviews with assistance from David Jarrell and Jacob Jarrell. David Stelly drawing topographic survey and bridge plans. Blake Gerace, Party Chief surveying for bridge projects. Jared Meche performing survey work for bridge projects as instrument man. Anita Chautin processing pay requests and organizing correspondence, contracts, etc.

Firm name	Morgan Goudeau & Associates, Inc.				Past Perfo	rmance Evalu	ation Discipline	e(s)* B	Bridge	
Project name	Dixie Church Ro	Dixie Church Road and Setliff Road Bridges					Firm responsib	ility (pri	me or sub?)	Prime
-	MGA Project B#209									
Project number	mber H.011531.5 Owner's name LA DOTD									
Project location	Rapides Paris	h				Owner's Pro	oject Manager	Gary P	Pentek	
Owner's address	ss, phone, email	1201 Capita	Access Roa	ad Bat	ton Rouge,	LA 70802				
	-	225-379-123	2							
		Gary.pentek	ala.gov							
Services commenced by this firm (mm/yy) 06/15 Total consultant contract cost (\$1,000's)					110)				
Services compl	Services completed by this firm (mm/yy) 02/18 Cost of consultant services provided by this firm (\$1,000's)						00's) 100	6		

Topographic surveying, hydraulic evaluation and design bridge replacement with Robert Wolfe, supervising project, performing Hydraulic Evaluation and designing bridge replacement structure and preparing plans and right of way documents. Kenny Boagni, III coordinating field survey work and completing bridge design, hydraulic calculations and plan reviews with assistance from David Jarrell and Jacob Jarrell. David Stelly drawing topographic survey and bridge plans. Blake Gerace, Party Chief surveying for bridge projects. Jared Meche performing survey work for bridge projects as instrument man. Anita Chautin processing pay requests and organizing correspondence, contracts, etc.

Firm name	Morgan Goudeau & Associates, Inc.				Past Perfo	rmance Evalu	ation Discipline	e(s)* Bridge)	
Project name	Rozena Road / B	Rozena Road / Billeaux Road / Judson Walsh Bridges					Firm responsib	oility (prime or	sub?)	Prime
_	MGA Project B#219								-	
Project number H.011544.5 (H.013291.5) Owner's name LA DOTD										
Project location	St. Landry Pa	rish			·	Owner's Pro	ject Manager	Gary Pentek		
Owner's address	ss, phone, email	1201 Capita	Access Roa	ad Bat	on Rouge,	LA 70802				
	-	225-379-123	2							
		Gary.pentek	ala.gov							
Services comm	Services commenced by this firm (mm/yy) 09/15 Total consultant contract cost (\$1,000's)					152	2			
Services compl	Services completed by this firm (mm/yy) 02/19 Cost of consultant services provided by this firm (\$1,000's)						14	6		

Topographic surveying, hydraulic evaluation and design bridge replacement with Robert Wolfe, supervising project, performing Hydraulic Evaluation and designing bridge replacement structure and preparing plans and right of way documents. Kenny Boagni, III coordinating field survey work and completing bridge design, hydraulic calculations and plan reviews with assistance from David Jarrell and Jacob Jarrell. David Stelly drawing topographic survey and bridge plans. Blake Gerace, Party Chief surveying for bridge projects. Jared Meche performing survey work for bridge projects as instrument man. Anita Chautin processing pay requests and organizing correspondence, contracts, etc.

Firm name	Providence Engineering an	nd Environm	ental Group LLC	Past Performance Evaluation Discipline(s)*			ENV
Project name	LA 70 Bypass, Stage 1 - Er	vironmenta	Assessment		Firm responsibility	PRIME	
Project number	State Project No. H.0105	71.2	Owner's name	Louisia	na Department of Tr	ansportation and	
	Federal Aid Project No.		Development (LA DOTD)				
Project location	Assumption Parish, LA			Owner's	s Project Manager	Noel Ardoin	
Owner's addres	s, phone, email PO Box	94245, Bator	n Rouge, LA 7080	4-9245, (225) 242-4501, noel	l.ardoin@la.gov	
Services comm	Total consultant contract cost (\$1,000's) \$1,2			\$1,254			
Services comple	eted by this firm (mm/yy)	07/15	Cost of consultant services provided by this firm (\$1,000's)			\$873	





The Louisiana Highway 70 (LA 70) project was to prepare the Stage 1 documents necessary to implement the construction of a proposed bypass and an emergency runaround of LA 70 near its intersection with LA 69 in Assumption Parish, LA. The LA 70 Bypass was proposed due to public safety concerns that have resulted in the closure of LA 70 numerous times in the last decade. These safety concerns are associated with failures of the Napoleonville Salt Dome, which have caused surface instability and the formation of a sinkhole south of the highway. While a long-term solution was being developed, further failure of the integrity of the Napoleonville Salt Dome could result in need to close LA 70. An Emergency Runaround would allow traffic to resume on this important route until a more permanent solution is implemented. For this reason, two Environmental Assessment (EA) documents were to be prepared under this project: one for the LA 70 Bypass and one for the Emergency Runaround. Providence staff conducted wetland delineation, analysis, and data report, threatened and endangered species survey and report, and permitting assistance for the construction of the detour route off LA 70. Prepared wetland and jurisdictional determination request- USACE New Orleans District. A Finding of No Significant Impact (FONSI) was issued following the Environmental Assessment (EA).

RELEVANT TEAM MEMBERS: Kerry Oriol, Tim Kimmel, AWB, Paul Clifton, PWS

Firm name	Providence Engineering and Environmental Group LLC Past Performance Evaluation Discipline(s)*							
Project name	Environmental a	nd Permitting Se	Firm responsibility	(prime or sub?)				
	700-99-0439							PRIME
	Task No. 701-65	-1002 (Fort Buhl	ow Br	idge and Approac	hes)			
Project number		o. 840-43-0001 oject No. IM-170	9	Owner's name		na Department of Tra pment (LA DOTD)	nsportation and	
Project location	Rapides Paris	h, LA			Owner's	s Project Manager	Robert Lott, PE	r
Owner's addres	s, phone, email	PO Box 94245,	Bator	n Rouge, LA 7080	4-9245, ((225) 242-4504, rober	rt.lott@la.gov	
Services commenced by this firm (mm/yy) 02/08				Total consultant contract cost (\$1,000's)\$399			\$399	
Services comple	eted by this firm	(mm/yy) 11	/13	Cost of consultar	nt service	s provided by this firm	m (\$1,000's)	\$28





The Fort Buhlow Bridge project was part of a retainer contract that included environmental and permitting services for 62 road and bridge projects throughout the state, involving coordination with all relevant federal, state, and local agencies. The proposed bridge and approaches project included replacement of the 0.6-mile-long O.K. Allen Bridge over Lake Buhlow and the widening and reconstruction of 1.3 miles of roadway approaches/additional travel lanes. Neither the bridge nor the approach roadways had sufficient width to accommodate existing or projected traffic demand; the project intended to provide accommodations for anticipated traffic increases, reduce accidents, and meet current safety standards. Providence staff completed wetland delineations, analysis, and data reports. Staff prepared and submitted Section 10/404 permit application to the U.S. Army Corps of Engineers (USACE) and filed the U.S. Coast Guard (USCG) bridge permit and Red River, Atchafalaya, and Bayou Boeuf Levee District permit applications. Upon the start of construction, the LA DOTD requested additional workspace associated with the construction of the new bridge. A wetland delineation was done on the additional area and permit amendments were filed with all relevant state and federal agencies.

RELEVANT TEAM MEMBERS: Kerry Oriol, Paul Clifton, PWS

Firm name	Providence Engineering and Environmental Group LLC Past Performance Evaluation Discipline(s)*			ENV		
Project name	Off-System Highway Bridge Program			Firm responsibility	(prime or sub?)	SUB
	Crawford Road/Tiger Branch					308
Project number	State Project No. H.014229.5	Owner's na	me Morgan	and Goudeau & As	sociates	
	F.A.P. NO. H014229		Worgan	and Obudeau & As	sociates	
Project location Caddo Parish, Louisiana			Owner's	s Project Manager	Kenneth Boagn	i
Owner's address	Owner's address, phone, email 1703 West Landry Street, Opelousas, LA (337) 948-4222, kboagni@bellsouth.com					
Services commenced by this firm (mm/yy) 08/21 Total			ltant contract of	cost (\$1,000's)		\$21
Services completed by this firm (mm/yy) 02/22 Cost of consultant services provided by this firm (\$1,000's)				\$5		





The Louisiana Department of Transportation and Development requested a Wetland Findings Report for an existing bridge in Caddo Parish, Louisiana as part of a larger off-system bridge replacement project. As a subconsultant to Morgan and Goudeau & Associates, Providence was contracted to conduct a wetland delineation and provide a wetlands report for the bridge replacement project. Providence biologists documented existence of potential jurisdictional wetlands and regulated other waters of the United States at all sites, including access points and temporary workspaces. Providence biologists delineated the areas in accordance with the 1987 Corps of Engineers Wetland Manual and guidance from the Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Atlantic and Gulf Coastal Plain Region (U.S. Army Corps of Engineers, Wetland Regulatory Assistance Program 2010). After the wetlands assessments, Providence staff prepared Wetland Findings Reports which included discussions of existing wetlands, vegetation communities, and soils based on published soil surveys and soil sampling. Data sheets, photographs, and wetland mapping were included in the Wetland Findings Reports. Wetland impact areas quantified by type were also reported. Providence staff completed a similar scope of work for other bridge replacements included in the Off-System Bridge Replacements project, including bridges in Ouachita (H.014232), St. Martin (H.014226), and Tangipahoa (H.014262, H.014263) Parishes.

RELEVANT TEAM MEMBERS: Paul Clifton, PWS, Tim Kimmel, AWB, Taylor Simoneaux, PWS, CWB

18. Approach and Methodology:

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

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

Morgan Goudeau & Associates, Inc. has performed work on many state projects involving Off-System Bridge Replacements. This firm is capable of providing topographic surveying, engineering estimates of construction costs, bridge and roadway design, hydraulic studies, right-of-way mapping and utility relocations including preliminary and final plans in association with the referenced project, and has the personnel and experience to do so in a timely manner. It should be noted that the firm has additional complete staff of personnel other than those listed who are equally capable of completing a project. This notation is made to merely indicate that there is additional staff available to assist or replace present dedicated staff due to unforeseen circumstances (i.e., additional Principal, CAD Operators, Licensed Engineer, Licensed Surveyor, Clerical and Survey Crew.)

Morgan Goudeau & Associates, Inc., along with our subconsultant, Providence Engineering, have an experienced and efficient team in the Off-System Bridge program, and past performances on similar projects should support this idea. Morgan Goudeau & Associates, Inc. will perform all of the required land surveying and engineering services on this project with our in-house staff out of our office, located at 1703 West Landry Street, Opelousas, Louisiana, and the wetland studies will be completed by our subconsultant, Providence Engineering, with whom we have had a good working relationship with over the past decade. The ability of our firm to complete a majority of the required work with our own experienced team in a thorough and efficient manner, makes us uniquely qualified to complete this project. We are a small firm at fourteen (14) employees, but on a project of this nature, we can more readily coordinate project goals and timelines with our staff. Our staff takes great pride in the reputation developed by our firm over the years on these projects, and desires to continue the high standard of quality engineering and land surveying work.

Morgan Goudeau & Associates, Inc. has examined and is experienced with the project schedule for typical OSBR projects contained in the current DOTD guidelines for project deliverables, and the firm can readily meet their project milestones.

Page 38 of 70 Prime consultant name: Morgan Goudeau & Associates, Inc.

Morgan Goudeau & Associates, Inc. has no plans to establish a local presence for the purpose of completing this project.

Morgan Goudeau & Associates, Inc. is registered with the Federal Government using SAM.gov.

19. Workload:

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

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

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

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

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

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

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

Past Performance Evaluation Discipline(s) *	State project number	Project name	Remaining Unpaid Balance**,
Bridge	H.013458.5	Manchac Acres and H. H. Wilson Road Bridges	\$8,957
Bridge	H.014220.5		\$8,231
Environmental		Acadia Parish	
Bridge	H.014229.5	Crawford Road / Tiger Branch	\$0.00
0		Caddo Parish	
Bridge	H.014226.5	Auguillard Road over Coulee	\$0.00
0		St. Martin Parish	
Bridge	H.014262.5	Randall Road over Yellow Water River	\$16,859
0		Tangipahoa Parish	
Bridge	H.014232.5	Ruffin Dr. Drain over Youngs Bayou	\$15,506
0		Ouachita Parish	
Bridge	H.014263.5	N. Hoover Road over Unnamed Creek	\$17,998
0		Tangipahoa Parish	
		61	
		· · · · ·	
CE&I/OV	H.004634	District 62	\$1,242,400
	Evaluation Discipline(s) * Bridge Bridge Bridge Bridge Bridge Bridge Bridge	Evaluation Discipline(s) *State project numberBridgeH.013458.5BridgeH.014220.5EnvironmentalH.014229.5BridgeH.014226.5BridgeH.014226.5BridgeH.014262.5BridgeH.014263.5	Evaluation Discipline(s)*State project numberProject nameBridgeH.013458.5Manchac Acres and H. H. Wilson Road Bridges Ascension ParishBridgeH.014220.5Nation Road / Coulee Duralde Acadia ParishBridgeH.014229.5Crawford Road / Tiger Branch Caddo ParishBridgeH.014226.5Auguillard Road over Coulee St. Martin ParishBridgeH.014226.5Randall Road over Yellow Water River Tangipahoa ParishBridgeH.014262.5Ruffin Dr. Drain over Youngs Bayou Ouachita ParishBridgeH.014263.5N. Hoover Road over Unnamed Creek Tangipahoa ParishBridgeII.014263.5N. Hoover Road over Unnamed Creek Tangipahoa Parish

Page 40 of 70 Prime consultant name: Morgan Goudeau & Associates, Inc.

PROVIDENCE	CE&I/OV	H.000464 IDIQ Contract for Construction Engineering Management and Staff Augmentation Services for District 62 St. Helena, Livingston, St. John, St. Tammany, Tangipahoa and Washington Parishes		\$1,155,333
PROVIDENCE	Environmental	H.004791 Belle Chasse Bridge and Tunnel Replacement Public- Private Partnership Project		\$910,505
PROVIDENCE	CE&I/OV	H.011670	Loyola Drive/Interstate 10 (I-10) Interchange to New Airport Terminal (LANOIA) Design-Build Project (Subconsultant)	\$870,351
PROVIDENCE	Environmental	H.005121	SPN H.005121.5 LA 1/LA 415 Connector Route LA 1/LA 415 West Baton Rouge Parish (Supplemental Agreement No 1, Contract 4400007803)	\$123,576
PROVIDENCE	Environmental	H.003968.5	SPN 700-10-0115; I-10 Calcasieu River Bridge, Sampson St. Interchange TASK 1 Environmental and Litigation Support for EDC Contamination	\$120,534
PROVIDENCE	CE&I/OV	H.010100	Pesson Elementary Sidewalks Safe Route to School Project: IDIQ Contract for CE&I Services (SPN/ FAP H. 010100 / Task Order No. H.010100.06)	\$104,784
PROVIDENCE	CE&I/OV	H.012235	White Castle Sidewalks Safe Routes to School Project: IDIQ Contract for CE&I Services (SPN/ FAP H. 012235 / Task Order No. H. 012235.6)	\$73,729

(Add rows as needed)

DO NOT SUM

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

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

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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	ATSSA TRAINED
	DF TRAINING HEREBY RECOGNIZES THAT
h Traffic Control Su	avid Jarrell nas attended Ipervisor-LA State Specific aining Course
<u>4/27/2022</u> to <u>4/27/2026</u> Training Valid Through Baton Rouge, LA Location	LaungerStille Director of Training Alace, Tetherbur President, CEO
	cation but neither constitutes employment by ATSSA. American Traffic Safety Services Association ATSSA.com

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Ver	Versversver	stemsy	mensiensie			
	Certifica	te of A	ttendance			
		presented to				
	<i>K</i> e	erry Higg	<u>gins</u>			
	for attending the National Environmental Policy Act (NEPA) and Transportation Decision Making					
	and for having been awarded <u>18</u> Professional Development Hours					
	December 3- 5, 2002	Baton Rouge, LA	Sandra Romoro			
E Contraction of the second se	Date	Location	Authorized By			
	Louisiana	Transportation Res	earch Center			
© GOES 747 All Rights Rese				IO. IN U.S.A		

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Society of Wetland Scientists Professional Certification Program, Inc

grants the designation

Professional Wetland Scientist

For

Taylor Simoneaux

In recognition of all the professional requirements approved by the Society of Wetland Scientists Certification Program, Inc. and verified by the Society's Certification Review Panel on 12/30/2020. Professional Wetland Scientist number 3321. Due to recertify by 12/30/2025.



Kinbeli J. Ponzio

Kimberli J. Ponzio, PWS President

Robert D. Shannon, Ph.D., PWS Review Panel Chair



Society of Wetland Scientists Professional Certification Program, Inc

grants the designation

Professional Wetland Scientist

For

Paul Clifton

In recognition of all the professional requirements approved by the Society of Wetland Scientists Certification Program, Inc. and verified by the Society's Certification Review Panel on 1/9/2021. Professional Wetland Scientist number 3326. Due to recertify by 1/9/2026.



Kinkeli J. Porzio

Kimberli J. Ponzio, PWS President

Robert D. Shannon, Ph.D., PWS Review Panel Chair

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

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

QUALITY ASSURANCE/QUALITY CONTROL PLAN

In order to continue this agenda, this Quality Assurance/Quality Control Plan is being developed to ensure that the highest quality design and standards are achieved for the benefit of the public and its safety. This plan will address procedures for checking the accuracy and consistency of the calculations and drawings, detecting and correcting design deficiencies and errors in order to produce a set of plans and specifications that are adequate to construct the designed structures and assure that the design is safe and adequate for service and operation that it has been designed for. The phases of work that are being requested for engineering and surveying will be addressed in this plan.

REQUEST FOR QUALIFICATION STATEMENTS

The work anticipated from the engineering firm is outlined in the Request for Qualification Statements (RFQ) as outlined and advertised by the Department of Transportation and Development (DOTD) specific for this project. The major items of work are the Topographic Survey, Preliminary Plans, Final Plans, Construction Support (if required), and Shop Drawings (if required). The complete work outlined above is to be performed by the engineering firm and be the responsibility of the Engineer of Record for this project who is Robert Wolfe, Jr., a registered professional engineer and land surveyor. The proposed work plan for this project will be outlined in this report. The Engineer of Record shall sign, date, and seal all project documentation. The work will be performed in accordance with Louisiana Revised Statute (LRS) 37:681 through 37:703 and Title 46:Part LXI relating to Professional Engineering and Professional Surveying requirements.

Services to be performed by the DOTD for this project and are the responsibility of the DOTD are as follows:

- 1. All traffic assignments required for determination of design of the Project.
- 2. All information which it has in its files as to location of route, tentative locations of intersections and bridges, boring and test data if any, plans and studies within the area of the Project which may be useful to the Consultant in carrying out this work and assistance in securing similar data from others to the extent available.
- 3. Numbered field survey books as needed, as only field books furnished by the DOTD shall be acceptable for the recording of field data. These books shall be furnished at the request of the Consultant through the Project Manager.
- 4. Standard plan prints of bridges, culverts and incidental drainage structures prepared by the DOTD. It is the intent of this Contract that standard plans be used insofar as these plans are available in the design of all structures required for the Project and that the Consultant, under the stipulated contract compensation, shall prepare complete designs for structures required on the Project for which the DOTD's standard plans are not available.

- 5. Prepare construction proposals for the project from the plans prepared by the Consultant and handle all bidding procedures applying thereto.
- 6. Provide the Consultant with mailing lists for the Solicitation of Views.
- 7. Provide PH and resistivity reports.
- 8. Provide Channel Probings (if needed).

Services to be performed by the Parish for this project and are the responsibility of the Parish are as follows:

- 1. Acquire all required right-of-way for the Project.
- 2. Relocate all utilities in the way of construction.
- 3. Obtain all required permits on the Project and pay associated fees.
- 4. Perform biological and cultural resource surveys if required.
- 5. Prepare permit applications

DESIGN STANDARDS AND CONTROL

The design and work for this project will be in accordance with the contract as executed between the DOTD and the Engineering firm. In addition, design criteria and guidelines will also be in accordance with the following manuals and references.

- 1. AASHTO Standards, ASTM Standards or DOTD Test Procedures
- 2. DOTD Location and Survey Manual
- 3. DOTD Roadway Design Procedures and Details
- 4. DOTD Resign Guidelines
- 5. DOTD Hydraulics Manual
- 6. DOTD Standard Specifications for Roads and Bridges most recent publication
- 7. Manual of Uniform Traffic Control Devices
- 8. DOTD Traffic Signal Design Manual
- 9. National Environmental Pol
- 10. National Electric Safety Code (NESC)
- 11. National Electric Code (NFPA 70)
- 12. DOTD Environmental Impact Procedures (Vols. I-III)_

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- 13. A Policy on Geometric Design of Highways and Streets (AASHTO)
- 14. DOTD Construction Contract Administration Manual
- 15. DOTD Materials Sampling Manual
- 16. DOTD Bridge Design Manual
- 17. Consultant Contract Services Manual
- 18. Geotechnical Engineering Services Document
- 19. Bridge Inspectors
- 20. DOTD Stage 1 Planning/Environmental Manual of Standard Practice
- 21. Code of Federal Regulations 29 CFR 1926 (OSHA)

Follow link below for individual reference links:

http://webmail.cotd.louisiana.gov/ContWEB.nsf/b88769326453bef886256fe00047183a/18fc2860512aba5886257a62006133b8?OpenDocume nt

APPENDIX "A"

WORK PLAN CHECKLIST

A. INITIAL WORK PHASE

Contract executed and received Notice to Proceed Received Data from DOTD Acknowledge receipt from data and notified DOTD Researched property owners, deeds and maps Made on-site visit with Parish to identify correct location Obtained Photographs for Hydraulic Reports Obtained Utility Information for the site Contacted LA One Call before Survey <u>TOPOGRAPHIC SURVEYS</u> Surveyor on Site for Data Collection

Minimum of 4 TBMs (one at each end of project & at each bridge end)

Project number shown correctly

North Arrow

B.

Scale shown - Horizontal and Vertical

Name of Roadway

Width of Roadway

Topo Notes

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Centerline Elevations - 2 decimal places (asphalt or concrete roadway) or 1 decimal place (gravel roadway) Bearings

Curve Data

Elevations & plus stations of channel @ centerline of roadway

Stream traverse shown & stationed where it ties to the survey line

Structure Number

Description of existing structure: W x L

of Spans

Type of Bridge

Description of existing structure shown in upper right corner of field roll

Existing structure dashed & spans shown in the Plan View

Existing structure dashed & spans shown in the Profile View

All existing pipe dashed

Pipe diameters shown

All cross drains shown in profile (dashed) with flow lines

Name of waterway

Flow arrows in stream shown

Type of fence spelled out. # of strands of B/W shown

Utilities in plan & profile (if buried) shown

Utility Owners

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Existing, Apparent or Assumed R/W **Reference Points** Low Chord Elevation shown on existing structure Drainage Map with drainage area delineated All lettering and symbols correct size and weight. Symbols correct. Will all be legible when reduced to half-size? State Plane coordinates shown on at least 2 points on field roll State Project number and Parish name on all field books in permanent ink Certification in all field books Large trees located and shown Statement of horizontal and vertical control Tie to roadways on each end of project **HYDRAULIC REPORT Project Description** Drainage area above 2000 acres - USGS Method Drainage area below 2000 acres - Soil Conservation Method **Runoff** Calculation **Frequency - Discharge Plot Photographs of Bridge Site**

Stage - Discharge Plot

С.

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Stage Elevation Calculations

Evaluation of Existing Structure

Evaluation of Proposed Alternates

Scour Analysis

D. <u>TITLE SHEET</u>

No Hand Lettering

Caption for Project - Include FAP & State Project No., Project Name, Structure Number and Parish Name in this order

Vicinity Map

Index - Indicate which sheets are not included for Submittals

Type of Construction

Project Name, Project No., Sheet No. in Title Block

Length of Project

Traffic Data

Signature Lines

Title Block Information

E. <u>LAYOUT MAP</u>

Scanned Parish Map provided by DOTD

Proposed Construction Labeled

Scale

North Arrow

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Project Name, Project No., Sheet No., etc. in Title Block

F. <u>TYPICAL SECTION</u>

Design Data. Pavement thickness wearing & binder

Correct Section for roadway

Dimensions and Stations

Transitions

Title Block Information

G. <u>PLAN - PROFILE SHEET</u>

Survey - centerline shown with bearings and/or curves

Name of roadway

Name of stream/channel

Existing/assumed/apparent Right-of-way

Existing roadway width

Type of existing roadway

Structure number

Description of existing structure(s) - (length x width; number of spans; material)

Description of proposed structure - (length x width; number of spans; material) placed in the upper right-hand corner of the planprofile sheet below existing structure

Stream traverse line (upstream and downstream) Tie stream traverse line to roadway

Channel elevations and plus stations (in profile)

Curve data

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Temporary bench marks (four minimum) with stations and offsets. Verify with Field Book Notes.

Existing utilities and depth (if buried)

Utility owners/companies/addresses

North arrow and scale

Dash existing cross drains in profile

Show flow lines of existing cross drains in profile

Existing structure in both the plan and profile shall be dashed. The spans should be shown in both views. Elevation of low chord is to be noted.

Centerline elevations - 2 decimal places

Reference points and three-point ties

State Plane coordinates to be shown on at least 2 points on field roll

Hydraulic Data Table

Traffic count and road classification

PH - Resistivity Chart

Bases for coordinates and elevation datums

Title Block Information

Notes - Clearing and grubbing, salvageable material, unsalvageable material, etc.

H. <u>SUMMARY SHEET</u>

Guard Rail requirements and stations

Seeding

Fertilizer

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Area

Vegetative mulch

Earthwork quantities

Stations for Transitions

Stations for full roadway width

Surface quantities

Base quantities

Title Block Information

I. <u>SUMMARY OF ESTIMATED QUANTITIES</u>

Correct item numbers and descriptions

Title Block Information

J. <u>EROSION CONTROL PLAN</u>

Silt fencing

Scale shown

North arrow

Hay bales

Slope drains

Title Block Information

K. DRAINAGE MAP

Drainage area boundaries

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Note concerning backwater

Drainage area shown

North arrow

Drainage flow arrows

Stations for beginning and end of project

Title Block Information

L. <u>SUMMARY OF DRAINAGE STRUCTURES</u>

Correct Project shown

Description and stations of drainage structures

Lengths of drainage structures

Notes for pipe cover

Abbreviation legend

Title Block Information

M. <u>CONSTRUCTION SIGNING LAYOUT</u>

Structure location shown

Stations shown Project beginning and end

Signing shown

Ties to intersecting roads on each end

Title Block Information

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N. <u>GENERAL BRIDGE PLAN</u>

Survey - centerline shown with bearings and/or curves

Name of roadway

Name of stream/channel

Existing/assumed/apparent Right-of-way

Existing roadway width

Type of existing roadway

Structure number

Description of existing structure(s) - (length x width; number of spans; material)

Description of proposed structure - (length x width; number of spans; material) placed in the upper right-hand corner of the planprofile sheet below existing structure

Stream traverse line (upstream and downstream) Tie stream traverse line to roadway

Channel elevations and plus stations (in profile)

Curve data

Temporary bench marks (four minimum) with stations and offsets. Verify with Field Book Notes.

Existing utilities and depth (if buried)

Utility owners/companies/addresses

North arrow and scale

Dash existing cross drains in profile

Show flow lines of existing cross drains in profile

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Existing structure in both the plan and profile shall be dashed. The spans should be shown in both views. Elevation of low chord is to be noted.

Centerline elevations - 2 decimal places

Reference points and three-point ties

State Plane coordinates to be shown on <u>at least</u> 2 points on field roll

Hydraulic Data Table

Traffic count and road classification

PH - Resistivity Chart

Bases for coordinates and elevation datums

Title Block Information

Notes - Clear & grubbing, salvageable material, unsalvageable material, etc.

Plan-Profile plotted at 1" = 20' horizontal and 1" = 5' vertical

Pile Data Table and loading design

Pile diagram

Low chord elevation on proposed structure

New Piles indicated

Hydraulic Table shown

Excavation Area

Flexible Revetment

Elevation table

Title Block Information

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High water design denoted

O. <u>CROSS SECTIONS</u>

Plotted at 1" = 5' horizontal and vertical

Stations shown

Centerline shown

Right-of-way shown

Title Block Information

P. SOLICITATION OF VIEWS AND CATEGORICAL EXCLUSIONS

Prepared Project Description

Prepared vicinity map

Prepared information package

Mailed out Solicitation Packages

Providence Categorical Exclusion Documents and Related Appendices (Preliminary and Final)

Q. <u>WETLAND STUDIES</u>

Providence Wetland Studies

Providence Findings Reports (Preliminary and Final)

Providence USACE Permit Application Figures

Reviewed by Morgan Goudeau & Associates, Inc.

R. <u>BIOLOGICAL SURVEY AND ASSESSMENT</u>

Reviewed by Morgan Goudeau & Associates, Inc.

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S. <u>ENVIRONMENTAL CLEARANCE</u>

Information provided to DOTD

T. <u>RIGHT-OF-WAY AGREEMENT AND SKETCH</u>

State Project No. Shown

Bearing & distances

Acreages shown

Landowner shown

Reference to station & offsets

Reference to State Plane Coordinates

U. <u>CONSTRUCTABALITY BIDDABILITY REVIEW</u>

Completed Constructability-Biddability-Review Report

V. <u>FINAL PLANS</u>

All sheets included in Plans

Soil boring sheet

All films trimmed to proper size

Hydraulic disk prepared

Calculations of quantities prepared and bound

Calculations of quantities prepared by Independent Engineer in the Firm

Reviewed and Checked

Date

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APPENDIX "B"

Consultant Submittal QA/QC Certification

Project No.: _____

Project Name: _____

I, the undersigned Supervisor and Team Leader for this project, certify that the information included in this submittal has been prepared in accordance with the QA/QC plan documents and LA DOTD Bridge Design Section policy on QA/QC and the information presented is accurate and meets the requirements of this submittal.

Submittal Description

Survey Submittal.

Supervisor and Team Leader Name

Signature

Date

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APPENDIX "C"

QA/QC Certification

Project No.:

Project Name: _____

We, the undersigned designer, detailers, checkers and reviewers for this project, have reviewed and accepted the calculations, plans, quantities, special provisions, and cost estimate prepared for the project. We certify that the work for which we are responsible has been completed in accordance with the LA DOTD Bridge Design Section policy on QA/QC.

Team Members	Name	PE Registration No.	Responsible Plan Sheets	Signature
Designers				
Design Checkers				
Detailers				

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		1
Design Checkers		
Reviewers		
Peer Reviewer		
Geotechnical Engineer		
Engineer		
Hydraulic Engineer		
Engineer		
EOR		

APPENDIX "D"

Final Calculation Book Checklist

Cover Sheet

LA DOTD project number

Project name

The title of "Final Calculation Book"

The EOR's seal with signature and date

Final Calculation Book Check List

QA/QC Certifications

Design Criteria

Final Hydraulic Analysis Report from Hydraulic Engineer

Final Geotechnical Analysis Report from Geotechnical Engineer

Quantity Calculations

Special Provisions/NS-Items

Construction Cost Estimate (if required)

A PDF File of the Calculation Book

A PDF File of the Hydraulic Report

Reviewed and Checked

Date

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22. Sub-consultant information:

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

Firm Name (as registered with Louisiana's Secretary of State)	Address	Point of Contact and email address	Phone Number
Providence Engineering &	1201 Main Street	Aimee' Killeen	(225) 766-7400
Environmental Group, LLC	Baton Rouge, LA 70802	aimeekilleen@providenceeng.com	

23. Location:

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