

DOTD FORM: 24-102
CONSULTANT SERVICES PROPOSAL

SHREAD-KUYRKENDALL & ASSOC., INC.
13016 JUSTICE AVE.
BATON ROUGE, LA 70816
(225) 296-1335

LA 3211: WIDENING YOKLEY ROAD TO LA 182

Contract No. 4400032190
State Project No. H.016051.5

JUNE 24, 2025

DOTD FORM: 24-102

PROPOSAL TO PROVIDE CONSULTANT SERVICES

(Revised December 12, 2024)

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

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

1. Contract Name as shown in the advertisement	LA 3211: WIDENING YOKLEY ROAD TO LA 182
2. Contract Number(s) as shown in the advertisement	4400032190
3. State Project Number(s), if shown in the advertisement	H.016051.5
4. Prime consultant name (name must match <u>exactly</u> as registered with the Louisiana Secretary of State (SOS) where such registration is required by law; including punctuation; <u>include screenshot from SOS at the end of Section 20</u>)	Shread-Kuyrkendall & Associates, Inc.
5. Prime consultant license number (as registered with the Louisiana Professional Engineering and Land Surveying Board (LAPELS) if registration is required under Louisiana law)	EF. 0000767 VF. 0000130
6. Prime consultant mailing address	13016 Justice Ave., Baton Rouge, LA 70816
7. Prime consultant physical address (existing or to be established, if location is used as an evaluation criteria)	13016 Justice Ave., Baton Rouge, LA 70816
8. Name, title, phone number, and email address of prime consultant's contract point of contact	Ripley W. "Gary" McClure, President (225) 296-1335 shread@skaengr.com
9. Name, title, phone number, and email address of the official with signing authority for this proposal	Ripley W. "Gary" McClure, President (225) 296-1335 shread@skaengr.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.

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



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

June 24, 2025

Date:

11. If a Disadvantaged Business Enterprise (DBE) goal has been set for this advertisement, indicate which firm(s) will be used to meet the DBE goal and each firm(s)' percentage.

Firm(s):
GOTECH, INC.

Firm(s)' %:
10%

12. Past Performance Evaluation Discipline Table

Past Performance Evaluation Discipline(s)	% of Overall Contract *	Prime	Survey Sub (DBE)	Each Discipline must total to 100%
		Shread-Kuyrkendall & Associates, Inc.	GOTECH, INC.	
Road	90%	100%		100%
Survey	10%		100%	100%
Identify the percentage of work for the overall contract to be performed by the prime consultant and each sub-consultant.				
<i>Percent of Contract</i>	100%	90%	10%	

13. Firm Size

Firm name	DOTD Job Classification	Number of personnel committed to this contract	Total number of personnel available in this DOTD Job Classification (if needed)
Shread-Kuyrkendall & Associates, Inc.	Principal	1	1
	Supervisor-Eng	1	1
	Engineer	3	7
	CADD-Operator	2	3
GOTECH, INC.	Principal	1	1
	Engineer	0	7
	Surveyor	2	2
	Party Chief	1	2
	Instrument Man	2	2

14. Organizational Chart

LEGEND

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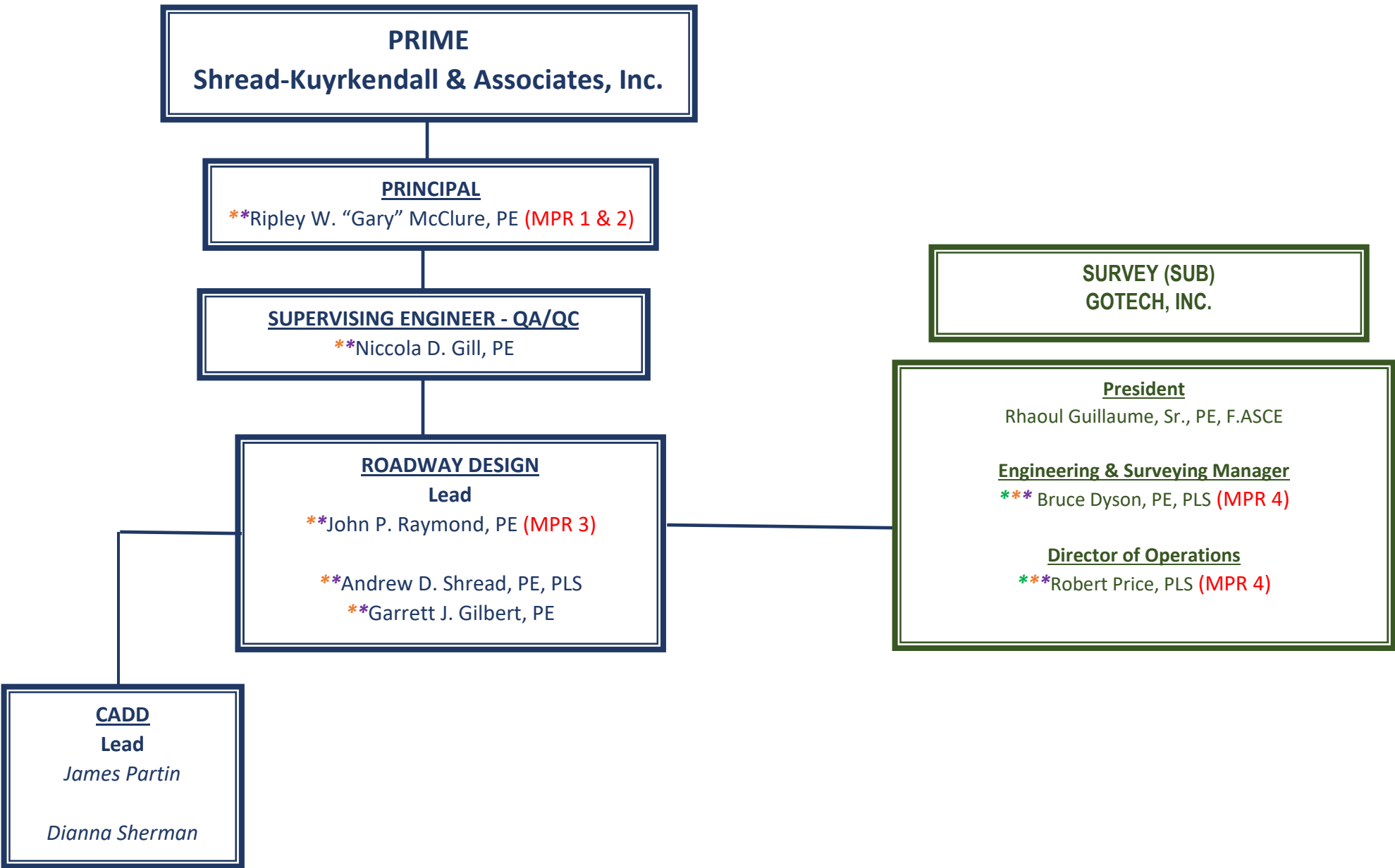
Has completed traffic control technician requirements.

*

Has completed traffic control supervisor requirements.

*

Traffic Flagger



15. Minimum Personnel Requirements

MPR No. Do not insert wording from ad	Personnel being used to meet the MPR (Individual(s) may not satisfy more than one MPR unless specifically allowed by Attachment B of the advertisement)	Firm employed by	Type of license and discipline meeting MPR/ certification & number (Ex: PE # - Civil)	State of license	License / certification expiration date
1	Ripley W. "Gary" McClure, P.E.	Shread-Kuyrkendall & Associates, Inc.	PE. 0024035 – Civil and Environmental	LA	9/30/26
2	Ripley W. "Gary" McClure, P.E.	Shread-Kuyrkendall & Associates, Inc.	PE. 0024035 – Civil and Environmental	LA	9/30/26
3	John P. Raymond, P.E.	Shread-Kuyrkendall & Associates, Inc.	PE. 0027988 - Civil	LA	9/30/26
4	Bruce Dyson, P.E., P.L.S.	GOTECH, INC.	PE. 0020162 - Civil PLS. 0004670 - Surveyor	LA	3/31/26
	Robert Price, P.L.S.	GOTECH, INC.	PLS. 0004889 - Surveyor	LA	3/31/26

16. Staff Experience

Firm employed by **Shread-Kuyrkendall & Associates, Inc.**

Name	Ripley W. “Gary” McClure, P.E.	Years of relevant experience with this employer	34
Title	PRINCIPAL	Years of relevant experience with other employer(s)	8
Degree(s) / Years / Specialization	B.S. / 1982 / Civil Engineering		
Active registration number / state / expiration date	PE. 0024035 / LA / September 30, 2026		
Year registered	1988 / 1994	Discipline	Civil Engineering / Environmental Engineering
Contract role(s) / brief description of responsibilities	Meets the roles for MPR 1 and 2 <i>Mr. McClure’s role will be Principal-in-Charge.</i>		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; Experience dates should cover the years of experience specified in the applicable MPR(s).		
	<i>Mr. McClure has over 42 years of experience in the design of roadways and bridges. He has designed and supervised multiple roadways throughout the state and is very knowledgeable of DOTD standards and requirements. Early in his career, he designed sections of I-49 through Alexandria and Shreveport. Mr. McClure has provided design services to DOTD for pavement preservation on one of the most difficult projects for restoration for the Interchange and Interstate for I-10, I-12, & I-59. This project was awarded the DOTD 2016 Transportation Excellence Award.</i>		
12/22-Present	H.015056, H.015058, H.015619 / IDIQ Pavement Preservation Contract: Vermillion and Evangeline Parishes – Mr. McClure serves as Principal-in-Charge for this project which includes identification of base failures, recommended repairs, identify drainage improvements, development of typical sections, sequence of construction and quantities. The contract consists of preparing preliminary and final plans for the mill and overlay and reconstruction for the roadways associated with this IDID Pavement Preservation Contract. These roadways were pavement preservation/restoration projects.		
03/21 – 01/25	H.010155 / US 90: Rail Spur Removal SE of LA 85: Iberia Parish – Mr. McClure served as Lead Bridge Designer for the future I-49, this project consists of preliminary and final plans for roadway and two (2) parallel bridge structures over an existing at grade railroad crossing at US 90 in Iberia Parish. The existing at-grade railroad crossing will be replaced with a bridge structure crossing the railroad. The existing frontage road (South) will be improved to carry US 90 traffic on a diversion road during bridge construction.		
03/21-Present	20-CS-HC-0015 / Hennessey Blvd. – Perkins Rd. Connector (Perkins Rd. Improvements): East Baton Rouge Parish – Mr. McClure serves as Principal-in-Charge for the Perkins Road Improvements project which consists of widening Perkins Rd. from Kenilworth Pkwy to approximately 700 feet east of Erica Stanford. The purpose of the project is to improve safety at the intersection of Perkins Road and Kenilworth Pkwy and the intersection of Perkins Rd and One Perkins Place. Access Management will be implemented as part of this project.		
10/16-08/19	H.011152 / I-12 Widening (US 190 to LA 59): St. Tammany Parish – Mr. McClure served as Lead Bridge Design Engineer for this project. He designed all girders, column bents, spans, sign supports and all other aspects of the bridges. This section of I-12 (US 190 to LA 59) was widened from 4 lanes to 6 lanes. Shread-Kuyrkendall’s involvement is with the two bridges over US 190 as a subconsultant. This design includes 3 – 12 foot travel lanes, 12 foot inside shoulder and 12 foot outside shoulder. The design includes AASHTO Type II & Type IV P.S. Girders. Total length of the two bridges is 680 feet each.		

10/12-Present	H.009266 / I-10 (LA 73 to LA 30): Ascension Parish – Mr. McClure serves as Engineering Supervisor and Lead Bridge Designer. This project involves the widening of approximately 4.5 miles of Interstate 10 from LA 73 to LA 30, including widening three (3) existing bridge structures within the project limits. Project scope includes widening the interstate from two lanes in each direction to three lanes in each direction. Phased construction of bridges at the LA 73 interchange with I-10 requires diversion crossovers and ramp modifications. Mr. McClure performed existing bridge inspection, evaluation, and reports for bridges at LA 30 and Smith Bayou as well as oversaw QA/QC.
10/10 – Present	H.013579, H.003047, & H.012290 / Pecue Lane / I-10 Interchange: East Baton Rouge Parish – Mr. McClure served as Engineer Supervisor and Bridge Design Supervisor. Mr. McClure provided engineering design support and he developed all of the multiple alternatives during the environmental Stage 1 phase of the project. This project includes a Diverging Diamond Interchange (DDI) . The project was ultimately broken into three separate phases and design plans to facilitate federal redistribution funding requirements, and the design team was challenged with an accelerated schedule as a result. The DDI includes full eastbound and westbound on and off ramps on I-10 and widens Pecue Lane to six lanes with a connector to Rieger Road. To accommodate the ramps, widening of I-10 was necessary. A Final Level 4 TMP was required for this project.
08/10-01/15	H.003107 / French Branch Bridge – West Pearl River Bridge (I-10 / I-12 / I-59): St. Tammany Parish – Mr. McClure served as Engineering Supervisor and Lead Bridge Designer. This project included the pavement preservation of the I-10 / I-12 / I-59 Interchange. The improvements and repairs included rubblization, pavement replacement, and overlay for cross slope correction. This project was a pavement preservation/restoration project and awarded the DOTD 2016 Transportation Excellence Award .
10/07- 01/10	258-32-0022 / Essen Lane (LA 3064 at Interstate 10): East Baton Rouge Parish – Mr. McClure served as Engineering Supervisor and oversaw QA/QC. This project includes the design for urban intersection improvements (UA-2) for DOTD and the Baton Rouge Green Light Plan. The design includes geometry to implement dual left-turn lanes on Essen Lane and additional I-10 ramp lanes . Mr. McClure oversaw the design of the urban drainage, horizontal and vertical alignments, geometrics, joint layouts, graphical grades, sequence of construction, earthwork and quantities. This project is very similar to pavement preservation in that the roadway was widened along with pavement replacement.
10/06- 08/07	258-31-0015 & 258-33-0006 / Burbank Drive / LA 42 (Bluebonnet to Highland): East Baton Rouge Parish – Mr. McClure served as Engineer Supervisor and oversaw QA/QC on this project which consisted of widening Burbank Drive (LA 42) from a two-lane roadway section to a four-lane roadway section. The roadway section was approximately 2.4 miles long and involved constructing 2 new northbound lanes, turn lanes and improvement to the intersections.
11/04-10/06	014-04-0028 & 014-04-0029 / US 165 (Oberlin to Oakdale): Allen Parish – Mr. McClure served as Engineering Supervisor and oversaw QA/QC on this project which consisted of widening and improving US 165 between Oberlin and Oakdale, Louisiana. This comprehensive project encompassed over 12 miles of urban and rural roadway in Allen Parish and included the addition of two new travel lanes , along with full drainage design and associated infrastructure improvements. Mr. Raymond designed urban and rural drainage, horizontal and vertical alignments, superelevation, geometrics, sequence of construction, earthwork, and quantities.
02/04- 11/09	H.007154, H.007152, H.002303 / Central Thruway: East Baton Rouge Parish – Mr. McClure served as Project Manager and Lead Bridge Design Engineer. This project involved the design and construction of a 4-lane divided thruway for 5.2 miles on a new alignment including seven bridges. Also included in the scope of this project was a corridor study, an environmental assessment, topographic surveys, right-of-way maps and property surveys. Mr. McClure provided engineering design support and he developed all of the multiple alternatives during the environmental Stage 1 phase of the project
12/98- 12/06	417-01-0015 / LA 28 (LA 121 to LA 465): Vernon Parish – Mr. McClure served as Engineering Supervisor and oversaw QA/QC on this project which consisted of widening 8.2 miles of LA 28, a rural state highway. The scope of work included the addition of two new travel lanes , converting the existing facility into a four-lane highway with a center median, enhancing traffic flow and safety. SKA's responsibilities included full roadway design, all drainage systems and associated infrastructure.

16. Staff Experience

Firm employed by **Shread-Kuyrkendall & Associates, Inc.**

Name	Niccola D. Gill, P.E.	Years of relevant experience with this employer	23
Title	SENIOR ENGINEER	Years of relevant experience with other employer(s)	0
Degree(s) / Years / Specialization	B.S. / 2002 / Civil Engineering		
Active registration number / state / expiration date	PE. 0032914 / LA / March 31, 2027		
Year registered	2007	Discipline	Civil Engineering
Contract role(s) / brief description of responsibilities	Ms. Gill's role will be Supervising Engineer and oversee QA/QC for this project.		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; Experience dates should cover the years of experience specified in the applicable MPR(s).		
	<i>Ms. Gill has been a Project Engineer/Design Engineer on multiple classes of roadways and various complex bridge structures for over 20 years with Shread-Kuyrkendall & Associates. She has designed and managed rural and urban Interstate, Arterials, and local roadway and bridge projects. She is very knowledgeable of DOTD standards and requirements and will serve as the Supervising Engineer overseeing the QA/QC for this project.</i>		
12/22-Present	H.015056, H.015058, H.015619 / IDIQ Pavement Preservation Contract: Vermillion and Evangeline Parishes – Ms. Gill serves as Engineering Supervisor and oversees the QA/QC for this project which includes identification of base failures, recommended repairs, identify drainage improvements, development of typical sections, sequence of construction and quantities. The contract consists of preparing preliminary and final plans for the mill and overlay and reconstruction for the roadways associated with this IDID Pavement Preservation Contract. These roadways were pavement preservation/restoration projects.		
03/21 – 01/25	H.010155 / US 90: Rail Spur Removal SE of LA 85: Iberia Parish – Ms. Gill served as Engineer Supervisor and Road Design Engineer for the future I-49, this project consists of preliminary and final plans for roadway and two (2) parallel bridge structures over an existing at grade railroad crossing at US 90 in Iberia Parish. The existing at-grade railroad crossing will be replaced with a bridge structure crossing the railroad. The existing frontage road (South) will be improved to carry US 90 traffic on a diversion road during bridge construction.		
3/21-Present	20-CS-HC-0015 / Hennessey Blvd. – Perkins Rd. Connector (Perkins Rd. Improvements): East Baton Rouge Parish – Ms. Gill serves as Engineer Supervisor for the Perkins Road Improvements project which consists of widening Perkins Rd. from Kenilworth Pkwy to approximately 700 feet east of Erica Stanford. The purpose of the project is to improve safety at the intersection of Perkins Road and Kenilworth Pkwy and the intersection of Perkins Rd and One Perkins Place. Access Management will be implemented as part of this project.		
06/20-05/22	H.012588, H.012169, H.012587/ I-10 (Atchafalaya Basin Bridge to LA 415): West Baton Rouge and Iberville Parishes – Ms. Gill oversaw the QA/QC for these improvements which involved the overlay and raising of the grade by 8". The asphalt paving was tapered at bridges to allow for smooth transitions. DOTD design guidelines were followed to bring the interstate up to the guideline standards. Fill was used on fore slopes to tie in and match the new 8" overlay. Guardrail was replaced using MASH special details. Existing cable barrier was removed and replaced closer to the shoulder to improve maintenance. Underdrains and cross drains were modified as needed. These roadways were pavement preservation/restoration projects.		

12/19-Present	MA-17-02 / Roddy Road Widening: US 61 To LA 935: Ascension Parish – Ms. Gill serves as Engineering Supervisor and Bridge Design Engineer. As part of the Move Ascension Program, this project is a reconstruction and safety widening of existing Roddy Road to bring this substandard, 2-lane road with deep ditches up to LADOTD design standards for its roadway classification, Urban Collector. SKA provided a detailed sequence of construction and detour measures that were accommodating to the local area.
04/14 - Present	H.004435 / LA 3241 (LA 36 to LA 435): St. Tammany Parish –Ms. Gill served as the Bridge Design Engineer and oversaw the QA/QC. This project includes three (3) segments of nearly 20 miles of new roadway to connect Interstate 12 to the southern terminus of LA 21 in Bush, LA. SKA's contracted segment consists of approximately eight miles of a new alignment in St. Tammany Parish. This new roadway is a four-lane freeway with two new bridges (4 structures total) will be built for this project to span Bayou Lacombe at two different locations, each approximately 500' long, with Type III Girder Spans. 90% of the project corridor is considered wetland which was considered in hydraulic design of the bridges as well as hydraulic analysis of the roadway. Ms. Gill was responsible for the design of the caps, Type III girders, deck, and other parts of the bridges in accordance with the most recent AASHTO LRFD requirements. Ms. Gill utilized LEAP software for all aspects of the bridge such as girders and caps. Additionally, she performed hydraulic analysis for the bridges using HEC-RAS software to establish the pile spacing and location of the bridges as well as velocities and scour potential.
10/16-08/19	H.011152 / I-12 Widening (US 190 to LA 59): St. Tammany Parish – Ms. Gill served as Engineering Supervisor and assisted in bridge design for this project. She designed girders, column bents, spans, sign supports and all other aspects of the bridges. This section of I-12 (US 190 to LA 59) is being widened from 4 lanes to 6 lanes. Shread-Kuyrkendall's involvement is with the two bridges over US 190 as a subconsultant. This design includes 3 – 12 foot travel lanes, 12 foot inside shoulder and 12 foot outside shoulder. The design includes AASHTO Type II & Type IV P.S. Girders. Total length of the two bridges is 680 feet each.
10/12-Present	H.009266 / I-10 (LA 73 to LA 30): Ascension Parish – Ms. Gill serves as Bridge Design Engineer and oversees QA/QC. This project involves the widening of approximately 4.5 miles of Interstate 10 from LA 73 to LA 30, including widening three (3) existing bridge structures within the project limits. Project scope includes widening the interstate from two lanes in each direction to three lanes in each direction. Phased construction of bridges at the LA 73 interchange with I-10 requires diversion crossovers and ramp modifications. Ms. Gill's responsibilities included assisting in the comprehensive bridge evaluation of three (3) existing structures, bridge design calculations, bridge quantities, and hydraulic analysis.
10/10-Present	H.013579, H.003047, & H.012290 / Pecue Lane / I-10 Interchange: East Baton Rouge Parish – Ms. Gill served as Environmental Support and Hydraulic Design Engineer. This project includes a Diverging Diamond Interchange (DDI) . The project was ultimately broken into three separate phases and design plans to facilitate federal redistribution funding requirements, and the design team was challenged with an accelerated schedule as a result. The DDI includes full eastbound and westbound on and off ramps on I-10 and widens Pecue Lane to six lanes with a connector to Rieger Road. To accommodate the ramps, widening of I-10 was necessary. A Final Level 4 TMP was required for this project. A rolling roadblock was used for demolition and girder placement. SKA led a team of seven local firms to provide preliminary and final plans for this high-profile project which included City-Parish, DOTD, and Federal involvement and funding. Ms. Gill provided engineering/environmental design support during the environmental Stage 1 phase of the project. She was responsible for the hydraulic design needed for the Wetlands Permit and she performed the hydraulic analysis for the Wards Creek Bridge at Pecue Lane as well as the entrance ramp bridge at I-10.
08/10-01/15	H.003107 / French Branch Bridge – West Pearl River Bridge (I-10 / I-12 / I-59): St. Tammany Parish – Ms. Gill performed roadway design and traffic control for the design of this project which included the pavement preservation of the I-10 / I-12 / I-59 Interchange. The improvements and repairs included rubblization, pavement replacement, and overlay for cross slope correction. She was responsible for preparing preliminary and final plans for this project. This project was a pavement preservation/restoration project and awarded the DOTD 2016 Transportation Excellence Award .
02/04- 11/09	H.007154, H.007152, H.002303 / Central Thruway: East Baton Rouge Parish – Ms. Gill performed roadway design, drainage design, and bridge hydraulic analysis for this project which involved the design and construction of a 4-lane divided thruway for 5.2 miles on a new alignment including seven bridges. Also included in the scope of this project was a corridor study, an environmental assessment, topographic surveys, right-of-way maps and property surveys. She was responsible for preparing preliminary and final plans for this project.

16. Staff Experience

Firm employed by **Shread-Kuyrkendall & Associates, Inc.**

Name	John P. Raymond, P.E.	Years of relevant experience with this employer	33
Title	SENIOR ENGINEER	Years of relevant experience with other employer(s)	0
Degree(s) / Years / Specialization	B.S. / 1992 / Civil Engineering		
Active registration number / state / expiration date	PE. 0027988 / LA / September 30, 2026		
Year registered	1998	Discipline	Civil Engineering
Contract role(s) / brief description of responsibilities	Meets the role for MPR 3 Mr. Raymond's role will be Lead Roadway Designer.		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; Experience dates should cover the years of experience specified in the applicable MPR(s).		
	<i>Mr. Raymond has been a Project Manager/Road Design Engineer on multiple classes of roadways throughout his 33-year career with Shread-Kuyrkendall & Associates. He has designed and managed multiple roadway projects including pavement preservation projects, widening projects, new alignments, and intersection improvements throughout the state and is very knowledgeable of DOTD standards and requirements.</i>		
12/22-Present	H.015056, H.015058, H.015619 / IDIQ Pavement Preservation Contract: Vermillion and Evangeline Parishes – Mr. Raymond serves as Project Engineer and is responsible for identification of base failures, recommended repairs, identify drainage improvements, development of typical sections, sequence of construction and quantities. He is responsible for preparing preliminary and final plans for the mill and overlay and reconstruction for the roadways associated with this IDID Pavement Preservation Contract. These roadways were pavement preservation/restoration projects.		
05/21-Present	MA-22-01/ LA 73 Roundabout at Bluff Rd. Connector: Ascension Parish – Mr. Raymond is Project and Lead Road Design Engineer. Mr. Raymond was responsible for the design of the multi-lane roundabout which includes a southbound channelized right turn lane on LA 73, an eastbound channelized right turn lane on the LA 73 at Bluff Rd. Connector, and is a multilane roundabout only in the northbound and southbound directions. This project, LA 73 Roundabout at Bluff Rd. Connector (MA-22-01), will widen an existing section of LA 73 from three lanes to four lanes with a raised median and curb and gutter providing access management. Two bulb-outs will be added for U-turns and control of access at the end of the project limits and a multi-lane roundabout is being designed at the intersection with the future Bluff Road Connector (MA-20-01) and an existing commercial drive. Access Management is being implemented due to the proximity of the roundabout to I-10 at LA 73. Mr. Raymond's responsibilities include project management, geometric and hydraulic design, sequence of construction, earthwork, and tabulation of quantities.		
01/20-05/22	MA-18-08/ Henry Road @ LA 930 Roundabout: Ascension Parish – Mr. Raymond was Project and Lead Roadway Design Engineer. He provided design for a single lane roundabout. This project included a roundabout at the intersection of Henry Road and LA 930 (Daigle Road) to replace the existing stop-controlled intersection with a proposed single lane roundabout. LA 930 is a two-lane roadway running north-south at its intersection with Henry Road. Mr. Raymond's responsibilities include project management, geometric and hydraulic design, sequence of construction, earthwork, and tabulation of quantities. This project required coordination with DOTD for the route LA 930.		
12/19-Present	MA-17-02 / Roddy Road Widening: US 61 To LA 935: Ascension Parish – Mr. Raymond is Project and Lead Road Design Engineer. As part of the Move Ascension Program, this project is a reconstruction and safety widening of existing Roddy Road to bring this substandard, 2-lane		

	road with deep ditches up to LADOTD design standards for its roadway classification, Urban Collector. SKA provided a detailed sequence of construction and detour measures that were accommodating to the local area.
04/14-Present	H.004435 / LA 3241 (LA 36 to LA 435): St. Tammany Parish – Mr. Raymond is Project and Lead Road Design Engineer. This project includes three (3) segments of nearly 20 miles of new roadway to connect Interstate 12 to the southern terminus of LA 21 in Bush, LA. SKA's contracted segment consists of approximately eight miles of a new alignment in St. Tammany Parish. This new roadway is a four-lane freeway with two new bridges (4 structures total) to span Bayou Lacombe at two different locations, each approximately 500' long. Innovative design alternatives were implemented during design as geometry was restricted to Restricted Crossing U-Turns (RCUT) at the major intersections and implementing J-Turns to accommodate U-turns and intersection thru movements. Mr. Raymond's responsibilities include project management, geometric and hydraulic design, sequence of construction, design of superelevation, earthwork, and tabulation of quantities.
10/12-Present	H.009266 / I-10 (LA 73 to LA 30): Ascension Parish – Mr. Raymond is Project Manager and Lead Road Design Engineer. This project involves the widening of approximately 4.5 miles of Interstate 10 from LA 73 to LA 30, including widening three (3) existing bridge structures within the project limits. Project scope includes widening the interstate from two lanes in each direction to three lanes in each direction. Mr. Raymond's responsibilities include project management, geometric and hydraulic design, sequence of construction, earthwork, and tabulation of quantities.
10/10-Present	H.013579, H.003047, & H.012290 / Pecue Lane / I-10 Interchange: East Baton Rouge Parish – Mr. Raymond is Project Manager and Lead Roadway Design Engineer for a Diverging Diamond Interchange (DDI). Mr. Raymond led a team of seven local firms to provide preliminary and final plans for this high-profile project which included City-Parish, DOTD, and Federal involvement and funding. Mr. Raymond designed the proposed roadway and drainage for Pecue Lane. This project includes a Diverging Diamond Interchange (DDI) . The project was ultimately broken into three separate phases and design plans to facilitate federal redistribution funding requirements, and the design team was challenged with an accelerated schedule as a result. The DDI includes full eastbound and westbound on and off ramps on I-10 and widens Pecue Lane to six lanes with a connector to Rieger Road. To accommodate the ramps, widening of I-10 was necessary.
10/07- 01/10	258-32-0022 / Essen Lane (LA 3064 at Interstate 10): East Baton Rouge Parish – Mr. Raymond served as Road Design Engineer. Mr. Raymond designed and managed urban intersection improvements (UA-2) for DOTD and the Baton Rouge Green Light Plan. Designed geometry to implement dual left-turn lanes on Essen Lane and additional I-10 ramp lanes . Designed urban drainage, horizontal and vertical alignments, geometrics, joint layouts, graphical grades, sequence of construction, earthwork and quantities. This project is very similar to pavement preservation in that the roadway was widened along with pavement replacement.
10/06- 08/07	258-31-0015 & 258-33-0006 / Burbank Drive / LA 42 (Bluebonnet to Highland): East Baton Rouge Parish – Mr. Raymond served as Project Manager and Lead Road Design Engineer on this project which consisted of widening Burbank Drive (LA 42) from a two-lane roadway section to a four-lane roadway section. The roadway section was approximately 2.4 miles long and involved constructing 2 new northbound lanes, turn lanes and improvement to the intersections. Mr. Raymond designed and managed the addition of two new lanes of rural highway and urban connecting intersections for DOTD and the Baton Rouge Green Light Plan. Designed urban and rural drainage, horizontal and vertical alignments, superelevation, geometrics, joint layouts, graphical grades, sequence of construction, earthwork, and quantities.
11/04-10/06	014-04-0028 & 014-04-0029 / US 165 (Oberlin to Oakdale): Allen Parish – Mr. Raymond served as Project Manager and Lead Road Design Engineer on this project which consisted of widening and improving US 165 between Oberlin and Oakdale, Louisiana. This comprehensive project encompassed over 12 miles of urban and rural roadway in Allen Parish and included the addition of two new travel lanes , along with full drainage design and associated infrastructure improvements. Mr. Raymond designed urban and rural drainage, horizontal and vertical alignments, superelevation, geometrics, sequence of construction, earthwork, and quantities.
12/98-12/06	417-01-0015 / LA 28 (LA 121 to LA 465): Vernon Parish – Mr. Raymond served as Project Manager and Lead Road Design Engineer on this project which consisted of widening 8.2 miles of LA 28, a rural state highway. The scope of work included the addition of two new travel lanes , converting the existing facility into a four-lane highway with a center median, enhancing traffic flow and safety. SKA's responsibilities included full roadway design, all drainage systems and associated infrastructure. Mr. Raymond designed drainage, horizontal and vertical alignments, superelevation, geometrics, sequence of construction, earthwork, and quantities.

16. Staff Experience

Firm employed by **Shread-Kuyrkendall & Associates, Inc.**

Name	Andrew D. Shread P.E., P.L.S.		Years of relevant experience with this employer	17
Title	ENGINEER LAND SURVEYOR		Years of relevant experience with other employer(s)	0
Degree(s) / Years / Specialization			B.S. / 2007 / Civil Engineering	
Active registration number / state / expiration date			P.E. 0040351/ LA/ September 30, 2026 P.L.S. 0005087/ LA/ September 30, 2026	
Year registered	2015 / 2012	Discipline	Civil Engineering / Land Surveying	
Contract role(s) / brief description of responsibilities			Mr. Shread’s role will be Road Design	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; Experience dates should cover the years of experience specified in the applicable MPR(s).			
	<i>Mr. Shread has experience working as Surveyor and Roadway Design Engineer. Mr. Shread’s survey projects consist of topographic surveys, boundary surveys, control surveys, right-of-way surveys, and hydrographic surveys working with various municipalities and various agencies including USCOE, LADOTD, Parish Governments, and Police Juries, He is also a registered Professional Engineer with experience in roadway, including roadway widening projects, new alignments, and pavement preservation and reconstruction projects throughout the state and is very knowledgeable of DOTD standards and requirements.</i>			
06/22-Present	H.014412 / Jean Lafitte Pkwy: LA 39 to Hermitage Dr.: St. Bernard Parish – Mr. Shread serves as Project Engineer and Road Designer for this project which consists of full reconstruction of the existing roadway, spot replacement of damaged sidewalks, replacement of ADA street corners, and some minor drainage, water and sewer design.			
09/21-On-Hold	H.011706 / Baldwin Railroad Crossing Safety Improvements: St. Mary Parish – Mr. Shread serves as Project Engineer and Road Designer for this project. This project is currently on hold due to utility conflicts. This project involves designing a new roadway parallel to the railroad and will eliminate crossing conflict points in an effort to improve safety. The project is approximately 0.47 miles long. Mr. Shread was involved in the geometric design, hydraulic design, quantities, and sequence of construction of the project.			
04/21-08/22	H.014051 / Lakewood Dr. Reconstruction: St. Charles Parish – The Lakewood Dr. Reconstruction is the reconstruction of an urban minor collector. Mr. Shread performed the survey for the project. Mr. Shread also assisted with the drainage analysis and design. The purpose was to investigate observed insufficiencies in the subsurface drainage system along the Lakewood Dr. corridor. The study used LADOTD HYDRWIN programs to confirm the capabilities of the existing drainage system along Lakewood Dr.			
11/20-Present	Port of South Louisiana Road and Parking Area Improvements: St. John the Baptist Parish – Mr. Shread serves as the Project Engineer for this project and performed the topographic survey and design for several roadways and parking area improvements located at the Port of South Louisiana Globalplex facility. Mr. Shread also managed the construction administration for the projects that have been completed thus far. This project, although not a LA DOTD project, was done to the LA DOTD’s 2016 Standards and Specifications for Roads and Bridges.			

1/20-5/22	MA-18-08/ Henry Road @ LA 930 Roundabout: Ascension Parish – Mr. Shread provided road design assistance for the Henry Road-LA 930 roundabout project. Mr. Shread's responsibilities included project geometrics and hydraulic design along with coordination between two other intersecting roadway projects. Mr. Shread also completed the right of way maps for the project. The project was a single lane Roundabout to replace a 4-way stop intersection.
12/19-On-Hold	MA-17-02 / Roddy Road Widening: US 61 To LA 935: Ascension Parish – Mr. Shread performed the topographic survey for the Roddy Road widening project. Mr. Shread also established geometric baselines the project. The project was a reconstruction of the existing roadway that widened the existing section to current design standards.
04/14-Present	H.004435 / LA 3241: LA 36 TO LA 435: St. Tammany Parish – Mr. Shread performed the field survey, boundary survey, right of way maps, and the geometrics for the new construction project, LA 3241. The project is new construction of a 4-lane median separated, rural arterial roadway.
10/10-Present	H.013579, H.003047, & H.012290 / Pecue Lane / I-10 Interchange: East Baton Rouge Parish – Mr. Shread served as survey project manager and right of way professional land surveyor for Louisiana's first Diverging Diamond Interchange (DDI). Mr. Shread completed the survey for the LA DOTD standards for topographic and right of way surveys. The project was ultimately broken into three separate phases and design plans to facilitate federal redistribution funding requirements. The DDI includes full eastbound and westbound on and off ramps on I-10 and widens Pecue Lane to six lanes with a connector to Rieger Road.
11/08-11/12	H.009064, H.009987, H.009717, H.009712 et. al./ LADOTD Submerged Roads Program (Paths to Progress) (Phase A and Phase B): Multiple Parishes – Mr. Shread assisted the professional engineers in the repair of urban roadways damaged during Hurricane Katrina. Identified repairs for 25+ urban streets in Orleans, Jefferson, and St. Bernard Parishes. The field work included identification of base failures, recommended repairs, development of typical sections, sequence of construction and quantities. These roadways were pavement preservation/restoration projects.

16. Staff Experience

Firm employed by **Shread-Kuyrkendall & Associates, Inc.**

Name	Garrett J. Gilbert P.E.	Years of relevant experience with this employer	6
Title	CIVIL ENGINEER	Years of relevant experience with other employer(s)	1
Degree(s) / Years / Specialization	B.S. / 2018 / Civil Engineering		
Active registration number / state / expiration date	PE. 0049387 / LA / March 31, 2027		
Year registered	2024	Discipline	Civil Engineering
Contract role(s) / brief description of responsibilities	Mr. Gilbert's role will be Roadway Design.		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; Experience dates should cover the years of experience specified in the applicable MPR(s).		
	<i>Mr. Gilbert has been a Project Manager/Road Design Engineer on multiple classes of roadways including pavement preservation projects, widening projects, new alignments, and intersection improvements. He has experience with vertical alignments, joint layouts, drainage design, erosion control, sequence of construction, signing, earthwork, quantity estimates, and cost estimates for roadway projects.</i>		
12/22-Present	H.015056, H.015058, H.015619 / IDIQ Pavement Preservation Contract: Vermillion and Evangeline Parishes – Mr. Gilbert assists in roadway design under the supervision of an P.E., which included the identification of base failures, recommended repairs, identify drainage improvements, development of typical sections, sequence of construction and quantities. The contract consists of preparing preliminary and final plans for the mill and overlay and reconstruction for the roadways associated with this IDID Pavement Preservation Contract. These roadways were pavement preservation/restoration projects.		
12/22-Present	H.009266/ I-10: LA 73 to LA 30: East Baton Rouge Parish – The I-10: LA 73 to LA 30 project is the addition of a third lane to the I-10 corridor between LA 73 and LA 30, including the widening of the bridges crossing I-10 within project boundaries. Mr. Gilbert has performed quantity calculation and cost estimation for the project. Mr. Gilbert also performed the drainage analysis and joint layout for a portion of the project.		
03/21 – 01/25	H.010155 / US 90: Rail Spur Removal SE of LA 85: Iberia Parish – For the future I-49, this project consists of preliminary and final plans for roadway and two (2) parallel bridge structures over an existing at grade railroad crossing at US 90 in Iberia Parish. The existing at-grade railroad crossing will be replaced with a bridge structure crossing the railroad. The existing frontage road (South) will be improved to carry US 90 traffic on a diversion road during bridge construction. Mr. Gilbert performed the quantity and cost estimation for the roadway elements of the project with addition of the earthwork.		
05/21-Present	MA-20-01/ LA 73 Roundabout at Bluff Rd. Connector: Ascension Parish – The Bluff connector project is a new construction project for a connector road between LA 73 and Bluff Road. Mr. Gilbert managed vertical alignment and drainage design for the project. Mr. Gilbert also managed quantity and cost estimation for the project. A substantial portion of the project was designed using OpenRoads. This work in OpenRoads was also used to perform an inhouse OpenRoads tutorial presented by Mr. Gilbert.		
04/21-Present	H.014051/ Lakewood Dr. Reconstruction: St. Charles Parish – Currently in construction, the Lakewood Dr. Reconstruction Project is the reconstruction of an urban minor collector. Mr. Gilbert performed the quantity and cost estimation for the project. Mr. Gilbert also performed a drainage study in a separate contract with St. Charles Parish. The purpose was to investigate observed insufficiencies in the subsurface drainage system along the Lakewood Dr. corridor. The study used DOTD HYDRWIN programs to inform sufficiency of the existing drainage system on Lakewood Dr. Mr. Gilbert has been performing CE&I duties for DOTD as SKA are the LPA engineers for the project.		

06/20-05/22	H.012588/H.012169/H.012587 I-10 Overlays Atchafalaya Basin Bridge To W End Of La 415: Iberville/West Baton Rouge Parishes– These are three separate overlay projects that follow sequentially along I-10. The project intention is to overlay the existing pavement by 8” over existing structure, using transitions to meet tie-ins at project limits and bridges. The majority of the projects were adjusting existing conditions to meet design standards. Mr. Gilbert managed all parts of plan creation under P.E. supervision. This includes adjustments to drainage, road, striping, earthwork, guardrail, sequence of construction, and cable barriers. OpenRoads was used moderately through the projects in attempt to prepare for the eventual switch to the program for DOTD projects. These roadways were pavement preservation/restoration projects.
04/20-04/22	H.001799/ LA 531 Overpass: Webster Parish – The project consists of roundabouts at the interstate ramp termini and the corresponding roadway tie-ins for the LA 531 bridge replacement. This project is approximately 0.3 miles long along LA 531. Roundabouts will be constructed at the I-20 entrance/exit ramp intersections with LA 531 both to the north and south of the LA 531 overpass. Mr. Gilbert performed the quantity and cost estimation. Mr. Gilbert performed the joint layout, drainage design, signing, and erosion control for the project. Mr. Gilbert assisted with sequencing of the project specifically designing the detour roadways.
01/20-05/22	MA-18-08/ Henry Road @ LA 930 Roundabout: Ascension Parish – This project included a roundabout at the intersection of Henry Road and LA 930 (Daigle Road) to replace the existing stop-controlled intersection with a proposed single lane roundabout. LA 930 is a two-lane roadway running north-south at its intersection with Henry Road. This project required coordination with DOTD for the route LA 930. Mr. Gilbert performed the quantity and cost estimation for the Henry Road Roundabout Project. Mr. Gilbert also performed the drainage design and signing for the project.
12/19-Present	MA-17-02 / Roddy Road Widening: US 61 To LA 935: Ascension Parish – As part of the Move Ascension Program, this project is a reconstruction and safety widening of existing Roddy Road to bring this substandard, 2-lane road with deep ditches up to LADOTD design standards for its roadway classification, Urban Collector. SKA provided a detailed sequence of construction and detour measures that were accommodating to the local area. Mr. Gilbert performed the quantity and cost estimation for the Roddy Road widening project. Mr. Gilbert also performed the signing and erosion control for the project.
09/19-03/22	H.004435/ LA 3241: LA 36 TO LA 435: St. Tammany Parish – Mr. Gilbert performed the quantity and cost estimation for the new construction project of LA 3241. Mr. Gilbert designed the erosion control and signing for the project. The project is new construction of a 4-lane median separated, rural arterial roadway .
06/19-Present	H.003047/ Pecue Lane/ I-10 Interchange (PHASE 3): East Baton Rouge Parish – This project includes a Diverging Diamond Interchange (DDI) . The project was ultimately broken into three separate phases and design plans to facilitate federal redistribution funding requirements, and the design team was challenged with an accelerated schedule as a result. The DDI includes full eastbound and westbound on and off ramps on I-10 and widens Pecue Lane to six lanes with a connector to Rieger Road. To accommodate the ramps, widening of I-10 was necessary. Mr. Gilbert performed the quantity estimation and cost estimation for the Pecue Lane DDI Interchange project. The project was the addition of an DDI interstate interchange at Pecue Lane and I-10. Mr. Gilbert is not currently performing work on this project.
05/17-08/17 05/18- 08/18 01/19-06/19	Mississippi Department Of Transportation: Brookhaven Construction Office / Carthage Construction Office / Whitfield Construction Office: Mr. Gilbert interned with MDOT for two summers and was a full-time employee after graduation for five months. Mr. Gilbert worked for various MDOT construction offices which work to insure MDOT projects are constructed to state standards and manages appropriate payment for construction. Mr. Gilbert began in inspection roles, ensuring contractors performed tasks to proper standards and quantities were recorded for payment purposes. Towards the end of his employment with MDOT Mr. Gilbert was being trained to manage projects. Mr. Gilbert spent most of his time with MDOT in the field, overseeing reconstruction, new construction, bridge construction and all-encompassing work related to these types of state transportation projects.

16. Staff Experience

Firm employed by **Shread-Kuyrkendall & Associates, Inc.**

Name	James Partin	Years of relevant experience with this employer	24
Title	CADD TECHNICIAN	Years of relevant experience with other employer(s)	11
Degree(s) / Years / Specialization	Bachelor of Science / 1989 / Engineering Graphics		
Active registration number / state / expiration date	N/A		
Year registered	N/A	Discipline	N/A
Contract role(s) / brief description of responsibilities	Mr. Partin will be lead CADD Technician. Mr. Partin's role includes using MicroStation to create project plan sets that are used for presentations, project bids and construction.		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; Experience dates should cover the years of experience specified in the applicable MPR(s).		
03/21 – 01/25	H.010155 / US 90: Rail Spur Removal SE of LA 85: Iberia Parish – Mr. Partin provided CADD work for the future I-49, this project consists of preliminary and final plans for roadway and two (2) parallel bridge structures over an existing at grade railroad crossing at US 90 in Iberia Parish. The existing at-grade railroad crossing will be replaced with a bridge structure crossing the railroad. The existing frontage road (South) will be improved to carry US 90 traffic on a diversion road during bridge construction.		
05/21-Present	MA-22-01/ LA 73 Roundabout at Bluff Rd. Connector Ascension Parish – Mr. Partin provided CADD work for the design of the multi-lane roundabout which includes a southbound channelized right turn lane on LA 73, an eastbound channelized right turn lane on the LA 73 at Bluff Rd. Connector, and is a multilane roundabout only in the northbound and southbound directions. This project, LA 73 Roundabout at Bluff Rd. Connector (MA-22-01), will convert an existing section of LA 73 from three lanes to four lanes with a raised median and curb and gutter providing access management. Two bulb-outs will be added for U-turns and control of access at the end of the project limits and a multi-lane roundabout is being designed at the intersection with the future Bluff Road Connector (MA-20-01) and an existing commercial drive. Access Management is being implemented due to the proximity of the roundabout to I-10 at LA 73.		
04/14-Present	H.004435 / LA 3241 (LA 36 to LA 435): St. Tammany Parish – Mr. Partin provided CADD work for this project which includes three (3) segments of nearly 20 miles of new roadway to connect Interstate 12 to the southern terminus of LA 21 in Bush, LA. SKA's contracted segment consists of approximately eight miles of a new alignment in St. Tammany Parish. This new roadway is a four-lane freeway with two new bridges (4 structures total) to span Bayou Lacombe at two different locations, each approximately 500' long. Innovative design alternatives were implemented during design as geometry was restricted to Restricted Crossing U-Turns (RCUT) at the major intersections and implementing J-Turns to accommodate U-turns and intersection thru movements.		
10/12-Present	H.009266 / I-10 (LA 73 to LA 30): Ascension Parish – Mr. Partin provided CADD work for this project which includes widening approximately 4.5 miles of Interstate 10 from LA 73 to LA 30. Project scope includes widening the interstate from two lanes in each direction to three lanes in each direction, existing bridge widening at three locations within the project limits. Phased construction of bridges at the LA 73 interchange with I-10 requires diversion crossovers and ramp modifications. Mr. Partin is assisting in the CADD work for construction plans, which include typical sections, details, quantity calculations, alignment plan and profile sheets, drainage maps, geometric details, bridge plans and details, and cross sections.		

10/06- 08/07	258-31-0015 & 258-33-0006 / Burbank Drive / LA 42 (Bluebonnet to Highland): East Baton Rouge Parish – Mr. Partin provided CADD work for this project which consisted of widening Burbank Drive (LA 42) from a two-lane roadway section to a four-lane roadway section. The roadway section was approximately 2.4 miles long and involved constructing 2 new northbound lanes, turn lanes and improvement to the intersections.
11/04-10/06	014-04-0028 & 014-04-0029 / US 165 (Oberlin to Oakdale): Allen Parish – Mr. Partin provided CADD work for this project which consisted of widening and improving US 165 between Oberlin and Oakdale, Louisiana. This comprehensive project encompassed over 12 miles of urban and rural roadway in Allen Parish and included the addition of two new travel lanes , along with full drainage design and associated infrastructure improvements. Mr. Raymond designed urban and rural drainage, horizontal and vertical alignments, superelevation, geometrics, sequence of construction, earthwork, and quantities.
02/04- 11/09	H.007154, H.007152, H.002303 / Central Thruway: East Baton Rouge Parish – Mr. Partin provided CADD work for this project which involved the design and construction of a 4-lane divided thruway for 5.2 miles on a new alignment including seven bridges. Also included in the scope of this project was a corridor study, an environmental assessment, topographic surveys, right-of-way maps and property surveys. Mr. McClure provided engineering design support and he developed all of the multiple alternatives during the environmental Stage 1 phase of the project
5/02-12/06	417-01-0015 / LA 28 (LA 121 to LA 465): Vernon Parish – Mr. Partin provided CADD work for this project which consisted of widening 8.2 miles of LA 28, a rural state highway. The scope of work included the addition of two new travel lanes , converting the existing facility into a four-lane highway with a center median, enhancing traffic flow and safety. SKA's responsibilities included full roadway design, all drainage systems and associated infrastructure.

16. Staff Experience

Firm employed by **Shread-Kuyrkendall & Associates, Inc.**

Name	Dianna Sherman		Years of relevant experience with this employer	9
Title	CADD TECHNICIAN		Years of relevant experience with other employer(s)	14
Degree(s) / Years / Specialization			Bachelor of Science / 2002 / Industrial Technology Associate Degree / 2002 / Design and Drafting	
Active registration number / state / expiration date			N/A	
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities			Ms. Sherman will assist as a CADD Technician. Ms. Sherman’s role includes using MicroStation to create project plan sets that are used for presentations, project bids and construction.	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; Experience dates should cover the years of experience specified in the applicable MPR(s).			
12/22-Present	H.015056, H.015058, H.015619 / IDIQ Pavement Preservation Contract: Vermillion and Evangeline Parishes – Ms. Sherman provides CADD work for this project which includes identification of base failures, recommended repairs, identify drainage improvements, development of typical sections, sequence of construction and quantities. The contract consists of preparing preliminary and final plans for the mill and overlay and reconstruction for the roadways associated with this IDID Pavement Preservation Contract. These roadways were pavement preservation/restoration projects.			
06/20-05/22	H.012588, H.012169, H.012587/ I-10 (Atchafalaya Basin Bridge to LA 415): West Baton Rouge and Iberville Parishes – Ms. Sherman provided CADD work for these improvements which involved the overlay and raising of the grade by 8”. The asphalt paving was tapered at bridges to allow for smooth transitions. DOTD design guidelines were followed to bring the interstate up to the guideline standards. Fill was used on fore slopes to tie in and match the new 8” overlay. Guardrail was replaced using MASH special details. Existing cable barrier was removed and replaced closer to the shoulder to improve maintenance. Underdrains and cross drains were modified as needed. These roadways were pavement preservation/restoration projects.			
12/19-On-Hold	MA-17-02/ Roddy Road Widening: Ascension Parish – This project consisted of widening Roddy Road in Ascension Parish. Ms. Sherman assisted with the process of creating working drawings, using topographic data, and as built drawings to create an accurate layout for plan and profile sheets, typical sections, and geometric layout. As well as creating clearing and grubbing and right of way plans.			
06/17-On Hold	H.011923 / Hooper Rd Roundabout at Sullivan Rd (LA 408 at LA 3034): East Baton Rouge Parish – Shread-Kuyrkendall & Associates designed project plans for the implementation of a multi-lane roundabout with right turn slip lanes at the intersection at Hooper Rd (LA 408) at Sullivan Rd (LA 3034) in Central. The roundabout is being designed in conjunction with planned improvements to both Hooper and Sullivan Roads to improve safety and operation of the intersection. Ms. Sherman assisted with the process of creating working draws for plan and profile sheets, typical sections, and geometric layout. Due to environmental concerns, this project has been put on hold.			
10/12-Present	H.009266 / I-10 (LA 73 to LA 30): Ascension Parish – This project includes widening approximately 4.5 miles of Interstate 10 from LA 73 to LA 30. Project scope includes widening the interstate from two lanes in each direction to three lanes in each direction, existing bridge widening at three locations within the project limits. Phased construction of bridges at the LA 73 interchange with I-10 requires diversion crossovers and ramp modifications. Ms. Sherman is assisting with the process of creating working drawings, using topographic data to create an accurate layout for plan and profile sheets, typical sections, striping, and signage plans.			

16. Staff Experience

Firm employed by **GOTECH, Inc.**

Name	Rhaoul Guillaume, Sr., P.E., F.ASCE	Years of relevant experience with this employer	44
Title	President	Years of relevant experience with other employer(s)	10
Degree(s) / Years / Specialization	Bachelor-of-Science / 1971 / Civil Engineering; Bachelor of Arts / 1971 / Mathematics		
Active registration number / state / expiration date	P.E. License No. 20083 / LA / 9-30-2026		
Year registered	1982	Discipline	Civil Engineering
Contract role(s) / brief description of responsibilities	Principal-in-Charge / Mr. Guillaume, as principal of GOTECH, Inc. supervises all corporate activities to include project management for all contract requirements. Mr. Guillaume's also include client liaison, project budgeting, manpower assignments, contract administration, design supervision, production of contract documents and quality control. Mr. Guillaume is an experienced civil engineer with a background in hydrographic, topographic and control surveying, project management and estimating.		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the <u>years of experience</u> specified in the applicable MPR(s).		
04/15 - Present	LADOTD Contract for Engineering and Surveying Services (Contract No. 4400004485; Project No. H.009320) – Acadian Rd Roundabout, Route LA 20 (Canal Blvd) & Local Routes (Back Street, Jackson Street, Thompson Place), Thibodaux, LA: Mr. Guillaume is overall responsible for providing the required services for the project. GOTECH serves as Sub-Consultant to Hartman Engineering.		
05/18 - Present	LA DOTD Retainer Contract for Electrical Services (Contract No. 4400002746; Project No. H.013442.5) – I-10 at Crowder Blvd Interstate Lighting, Orleans Parish, LA: Mr. Guillaume is the client liaison and is overall responsible for providing the required engineering and surveying services for the project. GOTECH serves as a Sub-Consultant to GEC, Inc..		
01/18 - Present	LADOTD Prospect Blvd Sidewalks, Terrebonne Parish, (Contract No. 4400010389) – Prospect Blvd Sidewalks, Terrebonne Parish, LA: Mr. Guillaume is the client liaison and is overall responsible for providing the required engineering and surveying services for this project. GOTECH is the Prime Consultant.		
10/14 - Present	LADOTD Retainer Contract for Construction Engineering Management & Staff Augmentation Services (Contract No. 4400004729) — District 03 (Acadia, Lafayette, Evangeline, Iberia, St. Landry, St. Martin, St. Mary & Vermilion Parishes, LA): Mr. Guillaume is the client liaison and is overall responsible for providing the required engineering and inspection services for the project. GOTECH is a Sub-Consultant to GEC, Inc.		
02/18 - 04/18	LADOTD North Kenner Pedestrian Improvements, Orleans Parish, LA (Contract No. 4400005891): Mr. Guillaume was the client liaison and was overall responsible for providing the required engineering and surveying services for the project. GOTECH was a Sub-Consultant to Digital Engineering and Imaging, Inc.		
09/07 - 09/13	LA DOTD New Orleans Submerged Streets Repair, Jefferson & Orleans Parishes, LA (Project No. 704-92-0036 & 704-92-0037): Mr. Guillaume was the client liaison and was overall responsible for providing the required engineering and surveying services for the project. GOTECH was a Sub-Consultant to HNTB.		

02/09 - 08/12	LADOTD I-12 Widening Design-Build, East Baton Rouge & Livingston Parishes, LA (Project No. 454-01-0047 & 454-02-0025): Mr. Guillaume was the client liaison and was overall responsible for providing the required engineering, inspection and surveying services for the project. GOTECH was a Sub-Consultant to James Construction Group.
02/06 - 05/11	LA DOTD John James Audubon Bridge Design / Build Project, St. Francisville, LA (Project No. 052-02-0024): Mr. Guillaume was the client liaison and was overall responsible for providing the required engineering, inspection and surveying services for the project. GOTECH was a Sub-Consultant to Audubon Bridge Constructors.

16. Staff Experience

Firm employed by **GOTECH, Inc.**

Name	Bruce Dyson, P.E., P.L.S.	Years of relevant experience with this employer	30
Title	Engineering & Surveying Manager	Years of relevant experience with other employer(s)	17
Degree(s) / Years / Specialization	Bachelor's-of-Science / 1978 / Civil Engineering		
Active registration number / state / expiration date	P.E. License No. 20162 / LA / 3-31-2026; P.L.S. License No. 4670 / LA / 3-31-2026		
Year registered	1982; 1992	Discipline	Registered Professional Civil Engineer; Professional Land Surveyor
Contract role(s) / brief description of responsibilities	Meets the roles for MPR 4 Mr. Dyson has been involved in a variety of survey projects. He is experienced in the areas of civil engineering, project management, construction administration and management, and cost estimating. Specific areas of expertise include drainage improvements, land surveying and flood control. Mr. Dyson has supervised up to five survey crews at GOTECH working on a variety of public and private contracts such as contracts with LA DOTD, US Army Corps of Engineers, Federal Aviation Administration, Parish governments, and New Orleans Sewerage & Water Board. ▪ Traffic Control Technician – ATSSA Expires 06/21/2026 ▪ Traffic Control Supervisor – ATSSA Expires 06/22/2026 ▪ Registered Flagger – ATSSA Expires 08/04/2026		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
06/24 - present	LA DOTD: 4400026910: IDIQ Contract for the Design of Safety Projects with Majority of Work in Districts 02, 61 & 62 Statewide – Judge Tanner Blvd Sidewalk Survey Mr. Dyson was the project manager for a topographic survey in Slidell, Louisiana. GOTECH survey crews performed a survey of the future sidewalk area between the westbound gutter line and the apparent right-of-way line. The project area was approximately 1,700 feet long. Ground features were surveyed to identify contours at the site, all in accordance with the DOTD survey manual requirements. GOTECH was a Subconsultant to Digital Engineering & Imaging, Inc.		
11/22 – 06/23	LA DOTD: 4400017069: Louisiana Watershed Initiative (LWI) Modeling Contract Region No. 3 Mr. Dyson was the project manager for the Region 3 Master Drainage Plan Project. GOTECH served as a subconsultant to WSP in Region 3. The work included 105 stream cross sections and 164 structure surveys.		
09/21 – 08/22	LA DOTD: 4400017068: Louisiana Watershed Initiative (LWI) Modeling Contract Region No. 2 Mr. Dyson was the project manager for the Region 2 Watershed Initiative Project. GOTECH field crews provided topographic and bathymetric surveys in North Louisiana as a part of the master drainage plan work. Over 135 structures were surveyed and over 150 miles of streambeds were surveyed as part of the modeling efforts.		

04/15 – 09/19	LADOTD Contract No. 4400004485; State Project No. H.009320: Acadian Rd Roundabout, Route LA 20 (Canal Blvd) & Local Routes (Back Street, Jackson Street, Thompson Place), Thibodaux, LA - Mr. Dyson was the Engineering / Survey Manager providing professional supervision and project management oversight for the right-of-way mapping services to support parcel acquisition required for design of a new road roundabout in Thibodaux, Louisiana. Project included field property surveys performed to DOTD survey standards and parcel title work reviews of affected properties. Final right-of-way map and parcel description deliverables, along with MicroStation parcel mapping files, were reviewed and submitted in accordance with established DOTD Location and Survey delivery requirements.
10/17 - 03/18	LADOTD Contract No. 4400002746; State Project No. H. 012602.5: I-10 at Morrison Rd Interstate Lighting, Orleans Parish, LA – Mr. Dyson provided project oversight as Engineering / Surveyor Manager with supervision and project management of topographic surveys to support various interstate lighting design projects. The projects included static GPS control surveys and topographic field surveys performed to DOTD survey standards within the full limits of the highway interchange. The survey field information gathered included roadway surface features, drainage structures, designated subsurface utility locations, and structure data on elevated portions of the interstate bridge overpass. Final deliverables, and MicroStation mapping files, were certified and submitted in accordance with established DOTD Location and Survey delivery requirements.
02/14 - 11/16	LADOTD Project No. H.007855: LA Hwy 431 at LA Hwy 934 Intersection Improvements, Ascension Parish, LA – Mr. Dyson was the quality control reviewer for the Hwy 431 / 934 Intersection Improvements project. GOTECH provided topographic surveying and mapping services for the project. The work was located in Ascension Parish on what are currently two-lane highways with narrow shoulders and adjacent open ditch drainage. GOTECH field crews obtained field data in a format that was used in MicroStation CADD drawings with Inroad's software. GOTECH also mapped the data in an AutoCAD version for the designers to use. The topographic map showed existing features as pavement, ditches, culverts, lighting, signs, utility poles, traffic controls, driveways, and other utilities. GOTECH also developed an existing drainage map for the project. The watershed covered approximately 25 acres of contributing drainage area.
10/12 - 12/14	LADOTD Project No. H.009276: I-10 (LA 30 to LA 22), Ascension Parish, LA – Mr. Dyson was the quality control reviewer for the Interstate 10 project in Ascension Parish. The project included a segment of the Interstate from LA Hwy 30 to LA Hwy 22. Cross Sections were taken from right-of-way line to right-of-way line to provide data for the Interstate widening design. Overpass details were obtained to show bridge details, bent locations, piling spacing and clearance dimensions.
09/07 - 09/13	LADOTD Project No. 704-92-0036 & 704-92-0037: New Orleans Submerged Streets Repair-Permanent Repair to Federal Aid Eligible Roads as a Result of Damage Due to Hurricane Katrina in 2005 - Mr. Dyson was the Engineering Coordinator for this project. GOTECH provided topographic surveying, preliminary and final roadway plans, and construction support for the project streets located in Jefferson and Orleans Parishes.
02/06 - 08/11	LADOTD Project No. 052-02-0024: John James Audubon Bridge Design/Build Project, St. Francisville, LA - Mr. Dyson was an assistant design engineer on the project, performing quality control reviews on the construction documents. The cable-stayed bridge structure crossed the Mississippi River linking the St. Francisville area with the New Roads community. Approximately 3.5 miles of a mainline and sideroad network were designed by GOTECH. The project involved intersection designs, drainage analysis, alignment geometric designs, profile/grade analysis and cost estimating.

16. Staff Experience

Firm employed by **GOTECH, Inc.**

Name	Robert Price, P.L.S.		Years of relevant experience with this employer	7
Title	Director of Operations		Years of relevant experience with other employer(s)	20
Degree(s) / Years / Specialization			Master of Science / 2009 / Engineering & Technology Management Bachelor of Science / 1997 / Survey & Mapping Bachelor of Science / 1993 / Industrial Technology & Building Construction	
Active registration number / state / expiration date			P.L.S. License No. 4889 / LA / 3-31-2026	
Year registered	1992	Discipline	Professional Land Surveyor	
Contract role(s) / brief description of responsibilities			Meets the roles for MPR 4 Mr. Robert Price is a Licensed Professional Land Surveyor with more than 20 years of experience in land surveying and mapping; project management; and personnel management. He has provided surveying and utility location designation support for pipelines, road improvement, LNG facilities, oil and gas well locations, and private development projects. ▪ Traffic Control Technician – ATSSA Expires 06/21/2026 ▪ Traffic Control Supervisor – ATSSA Expires 06/22/2026 ▪ Registered Flagger – ATSSA Expires 08/12/2026	
Experience dates (mm/yy–mm/yy)		Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
10/17 - Present		Move Ascension Henry Road Safety Widening (LA 73 Tillotson Road/Akins Road) Ascension Parish, LA Mr. Price is the project manager providing the topographic surveying and mapping services to support the design and right-of-way acquisition for the Move Ascension - Henry Road widening project. Project surveys were in support of a new design to widen approximately 8-miles of roadway in Ascension Parish. GOTECH is a Sub-Consultant to GSA, Inc.		
11/22 – 06/23		LA DOTD: 4400017069: Louisiana Watershed Initiative (LWI) Modeling Contract Region No. 3 Working as a subconsultant to WSP, GOTECH provided stream cross section data and structure details for the modeling effort. Mr. Price was the survey coordinator for the project providing quality control reviews for the project and providing coordination for the transmittal of raw data to the modelers.		
09/21 – 08/22		LA DOTD: 4400017068: Louisiana Watershed Initiative (LWI) Modeling Contract Region No. 2 Mr. Price was the project survey coordinator for the Region 2 Master Drainage Plan work. The sites were in North Louisiana in the Ouachita Basin and lower Red River Basin. Hundreds of miles of streams were surveyed and hundreds of structures were surveyed to provide the raw data for the Freese & Nichols modeling technicians.		
04/15 – 09/19		LADOTD Contract No. 4400004485; State Project No. H.009320: Acadian Rd Roundabout, Route LA 20 (Canal Blvd) & Local Routes (Back Street, Jackson Street, Thompson Place), Thibodaux, LA Mr. Price was the Professional Land Surveyor providing professional supervision and project management oversight for the right-of-way mapping services to support parcel acquisition required for design of a new road roundabout in Thibodeaux, Louisiana. Project included field property surveys performed to DOTD survey standards and parcel title work reviews of affected		

	properties. Final right-of-way map and parcel description deliverables, along with MicroStation parcel mapping files, were reviewed and submitted in accordance with established DOTD Location and Survey delivery requirements.
04/18 - 06/18	LADOTD Contract No. 4400005891; State Project No. H.012479: Local Road Safety Program / Safe Routes to School Peltier Park Sidewalks Mr. Price was the Survey Project Manager managing the topographic survey to support design for various sidewalk, driveway and handicapped curbed ramp improvements along the perimeter of Peltier Park in Thibodeaux, Louisiana. Project field activities included a 2,400-linear foot existing conditions and utility survey utilizing Louisiana DOTD electronic data collection standards. The final deliverables for the project consisted of detailed plan/profile sheets drawn for the project alignment.
05/17 - 07/17	LADOTD Contract No. 4400005660; State Project No. H.012874.5: I-55 at Hwy 22 Interchange Lighting, Tangipahoa Parish, LA As Survey Project Manager, Mr. Price professionally managed the topographic and utility location survey services in support of design plans and specifications for the I-55 at LA Hwy 22 Interchange Lighting in Tangipahoa Parish. Survey crews conducted a complete topographic, elevation and utility survey within the entire limits of the I-55 Interchange with LA Highway 22. The topographic survey included data collected on the highway crossing exit/entrance ramps and elevated overpasses in addition to the location of both above ground and subsurface utilities required to facilitate design of lighting structures. All final deliverables were certified and submitted in strict accordance with DOTD Location and Survey standards.
10/17 - 03/18	LADOTD Contract No. 4400002746; State Project No. H.012602.5: I-10 at Morrison Rd Interstate Lighting, Orleans Parish, LA Mr. Price provided project oversight as a Professional Land Surveyor with supervision and project management of topographic surveys to support various interstate lighting design projects. The projects included static GPS control surveys and topographic field surveys performed to DOTD survey standards within the full limits of the highway interchange. The survey field information gathered included roadway surface features, drainage structures, designated subsurface utility locations, and structure data on elevated portions of the interstate bridge overpass. Final deliverables, and MicroStation mapping files, were certified and submitted in accordance with established DOTD Location and survey delivery requirements.
08/03 - 10/07	LADOTD US Hwy 165, Georgetown to Tullos, Grant and LaSalle Parishes, Louisiana Mr. Price served as the Survey Coordinator responsible for deed research and property monument recovery in connection with the property survey along a six (6) mile section of the existing U.S. Hwy 165 roadway from Georgetown to Tullos. The survey consisted of locating and retracing the boundary lines of approximately 100 property owners. Several restorations of Public Land Survey corners were undertaken as required in the determination of boundary lines.

17. Firm Experience

Firm name	Shread-Kuyrkendall & Associates, Inc.		Past Performance Evaluation Discipline(s)*	Survey / Road / Bridge
Project name	LA 28 (LA 121 to LA 465)			Firm responsibility (prime or sub?) Prime
Project number	417-01-0015	Owner's name	LADOTD	
Project location	Vernon Parish		Owner's Project Manager	Brent Waguespack
Owner's address, phone, email	P.O. Box 94245, Baton Rouge, LA 70804 / (225)379-1100 / Brent.Waguespack@la.gov			
Services commenced by this firm (mm/yy)	12/98	Total consultant contract cost (\$1,000's)		\$ 868
Services completed by this firm (mm/yy)	12/06	Cost of consultant services provided by this firm (\$1,000's)		\$ 868

****100% of work was performed in Louisiana***

Shread-Kuyrkendall & Associates, Inc. (SKA) was contracted to provide both preliminary and final design services for the **widening** of 8.2 miles of LA 28, a rural state highway designated as Design Class RA-4 spanning Vernon, Rapides, and Grant Parishes. The scope of work included the addition of two new travel lanes, converting the existing facility into a four-lane highway with a center median, enhancing traffic flow and safety through Vernon, Rapides, and Grant Parishes. SKA's responsibilities included full roadway design, all drainage systems and associated infrastructure. The project also included the design of two bridges featuring Type II Girder spans over Flagon Creek and Greys Creek, along with the design of associated bridge hydraulics. Final design plans were completed in 2006.



Some of the specific project particulars:

- Roadway geometric design for over 8 miles
- Drainage design including cross drains, roadside ditches, side drain design, and erosion control systems.
- Design of two (2) new bridges over Flagon Creek and Greys Creek, consisting of Type II girder spans
- Hydraulic modeling and bridge hydraulic reports
- Plan and profile sheets, typical sections, and quantity takeoffs
- Final construction documents and PS&E submittals

Firm Members Involved:

Ripley W. "Gary" McClure, P.E.

John P. Raymond, P.E.

James Partin

17. Firm Experience

Firm name	Shread-Kuyrkendall & Associates, Inc.		Past Performance Evaluation Discipline(s)*	Road
Project name	US 165 (Oberlin to Oakdale)			Firm responsibility (prime or sub?) Prime
Project number	014-04-0028 / 014-04-0029	Owner's name	LADOTD	
Project location	Allen Parish		Owner's Project Manager	Chad Winchester
Owner's address, phone, email	P.O. Box 94245, Baton Rouge, LA 70804 / (225)379-1100 / Chad.Winchester @la.gov			
Services commenced by this firm (mm/yy)	11/04	Total consultant contract cost (\$1,000's)		\$ 975
Services completed by this firm (mm/yy)	10/06	Cost of consultant services provided by this firm (\$1,000's)		\$ 825

**100% of work was performed in Louisiana*

Shread-Kuyrkendall & Associates, Inc. (SKA) was contracted to provide both preliminary and final design services for the **widening** and improvement of US 165 between Oberlin and Oakdale, Louisiana. This comprehensive project encompassed over 12 miles of urban and rural roadway in Allen Parish and included the addition of two new travel lanes, along with full drainage design and associated infrastructure improvements. The urban portion in Oakdale was designed to meet UA-2 criteria, while the rural segment adhered to RA-3 standards, ensuring safety, capacity, and long-term performance. These enhancements were part of the broader LA DOTD initiative to upgrade the US 165 corridor, a major transportation route extending from Lake Charles to the Arkansas state line.

Some of the specific project particulars:

- Widening of rural roadway sections and urban arterial sections
- Addition of two new travel lanes
- Full drainage system design
- Intersection and access improvements
- Coordination with utilities and right-of-way constraints



Firm Members Involved:

Ripley W. "Gary" McClure, P.E.

John P. Raymond, P.E.

James Partin

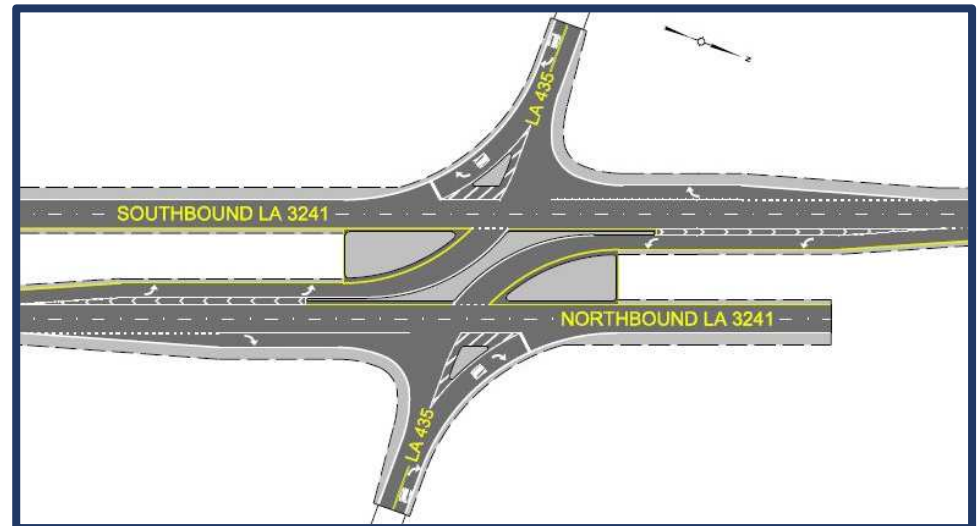
17. Firm Experience

Firm name	Shread-Kuyrkendall & Associates, Inc.		Past Performance Evaluation Discipline(s)*	Survey / Road / Bridge
Project name	LA 3241 (LA 36 to LA 435)		Firm responsibility (prime or sub?)	Prime
Project number	H.004435	Owner's name	LADOTD	
Project location	St. Tammany Parish		Owner's Project Manager	Joe Umeozulu
Owner's address, phone, email	P.O. Box 94245, Baton Rouge, LA 70804 / (225)379-1100 / Joachim.Umeozulu@la.gov			
Services commenced by this firm (mm/yy)	04/14	Total consultant contract cost (\$1,000's)		\$ 3,195
Services completed by this firm (mm/yy)	05/25	Cost of consultant services provided by this firm (\$1,000's)		\$ 2,127

**100% of work was performed in Louisiana*

Shread-Kuyrkendall & Associates (SKA) provided topographic services, preliminary and final roadway and bridge design services for LA 3241 a new four-lane divided Rural Arterial Roadway proposed to be constructed in St. Tammany Parish, Louisiana. This project includes three (3) segments of nearly 20 miles of new roadway to connect Interstate 12 to the southern terminus of LA 21 in Bush, LA. SKA's contracted segment consists of approximately eight miles of a new alignment in St. Tammany Parish. This entire section of LA 3241 will be designated as Control of Access with the exception of the last 3500' at the intersection of LA 3241 @ LA 435 in Talisheek, Louisiana. Two new bridges (4 structures total) will be built for this project to span Bayou Lacombe at two different locations, each approximately 500' long. The existing topography is heavily wooded and very flat with high percentage of wetland. 90% of the project corridor is considered wetland which was considered in hydraulic design of the bridges as well as hydraulic analysis of the roadway. **Innovative design alternatives were implemented during design as geometry was restricted to Restricted Crossing U-Turns (RCUT) at the major intersections** and implementing J-Turns to accommodate U-turns and intersection thru movements.

A supplemental Traffic Study was conducted to investigate, analyze, and recommend how access is to be managed along the proposed LA 3241 corridor using current LA DOTD Engineering Directives and Standards. The LA 3241 corridor's median openings, driveway connections, as well as the intersection of LA 435 and LA 3241 were analyzed. The majority of the segment is control of access right-of-way, but there was area within the project limits that contains both unlimited and limited (restricted) access right-of-way. That area is located at the northern end of project where LA 435 intersects with the proposed LA 3241. For the intersection control at LA 435 / LA 3241, the J-turn configuration and roundabout were compared considering several factors. An Environmental Impact Statement (EIS) was completed in 2012 prior to design. The alternative selected for design included a full-access intersection at LA 435 / LA 3241, however given the updated LADOTD guidance since the completion of the EIS in 2012, the full-access intersection given in the EIS document was not preferable as the proposed intersection of LA 435 and LA 3241 did not meet the necessary **EDSM IV.2.1.4** requirement to have a full access median opening as the intersection did not warrant a traffic signal in the build or design years. The traffic analysis included the evaluation of a J-turn configuration and a roundabout. The roundabout intersection performs slightly better than the J-turn configuration in the design year (2038). The J-turn intersection would likely require less right-of-way, but due to the location of the Talisheek Creek Bridge the northbound U-turn median opening (part of the adjacent project) would be over 2,000 feet from the northernmost driveway. The roundabout intersection would likely require additional property takes on the four quadrants of the intersection of LA 435 and LA 3241. The intersection analysis consisted of Sidra 7 software runs for build and design year in the PM peak period comparing the performance of two alternative intersection designs as specified by **EDSM IV.2.1.4**: a two-lane roundabout; **a J-turn or restricted crossing U-turn (R-CUT) intersection** which includes a directional (left turn) median opening with a directional U-turn on both sides of the intersection. This study has presented the comparison of the two intersection alternatives at LA 435 and LA 3241. The impacts considered were Right-of-Way acquisitions, U-turn locations due to the Talisheek Creek Bridge, traffic management during construction, and estimated construction costs. Based on this information LADOTD decided to move forward with the J-Turn alternative.



Firm Members Involved:

Ripley W. "Gary" McClure, P.E.

John P. Raymond, P.E.

Nicola D. Gill, P.E.

James Partin

17. Firm Experience

Firm name	Shread-Kuyrkendall & Associates, Inc.		Past Performance Evaluation Discipline(s)*	Survey / Road / Bridge
Project name	Pecue Lane / I-10 Interchange			Firm responsibility (prime or sub?) Prime
Project number	CS-09-US-0041/H.003047	Owner's name	East Baton Rouge City-Parish / LADOTD	
Project location	East Baton Rouge Parish		Owner's Project Manager	Thomas Stephens / Anna Hanks
Owner's address, phone, email	P.O. Box 1471, Baton Rouge, LA 70821 / (225)389-3189 / TStephens@brla.gov			
Services commenced by this firm (mm/yy)	10/10	Total consultant contract cost (\$1,000's)		\$ 7,464
Services completed by this firm (mm/yy)	Present	Cost of consultant services provided by this firm (\$1,000's)		\$ 3,800

**100% of work was performed in Louisiana*

This project consisted of design and preparation of plans for a **new I-10 Diverging Diamond Interchange (DDI)** at Pecue Lane in East Baton Rouge Parish. This project is one of the most significant projects to be designed and constructed under the MOVEBR program, as providing additional I-10 access on this stretch of I-10 will greatly reduce the queues experienced at adjacent I-10 interchanges. This project also had oversight and funding by LADOTD and was designed in compliance with State and City-Parish guidelines. SKA investigated several design alternatives and alignments, and provided line and grade layouts for all alternatives that were considered. SKA attended several public meetings and was a major player and intricately involved in seeing the environment (NEPA) process its successful completion. This large scale and very public and high-profile project was ultimately broken into three phases to jump start the project in construction and provide more manageable construction funding. SKA managed all phases of the project and led the design team to **successfully meet a shortened design schedule**. In the end, the project will consist of six bridges, Mechanically Stabilized Earth (MSE) Retaining Walls, four interstate ramps and a six-lane urban arterial section (Pecue Lane) with a Rieger Road connector. This interchange is currently in construction and as previously stated will be an operational Diverging Diamond Interchange (DDI), an innovative approach in interchange design. The Pecue Lane DDI provides a higher level of operational efficiency and is a safer alternative to a conventional diamond interchange. SKA led a design team of seven design consultants and provided lead engineering management and design to the partner team as well as the complete geometric design of the DDI. **Currently in construction.**



Some of the specific project particulars:

- **Widening** existing Pecue Lane from 2-lane open ditch to 6-lane curb and gutter with subsurface drainage.
- **Widening an At-Grade Railroad Crossing**
- Implemented sidewalks in non-control-of-access areas including ADA compliance.
- Access Management implemented to reduce conflicts.
- Diverging Diamond Interchange with traffic signals.
- 4 new I-10 ramps with access to Pecue Lane.

Firm Members Involved:

Ripley W. "Gary" McClure, P.E.

John P. Raymond, P.E.

Nicola D. Gill, P.E.

Garrett Gilbert, P.E.

James Partin

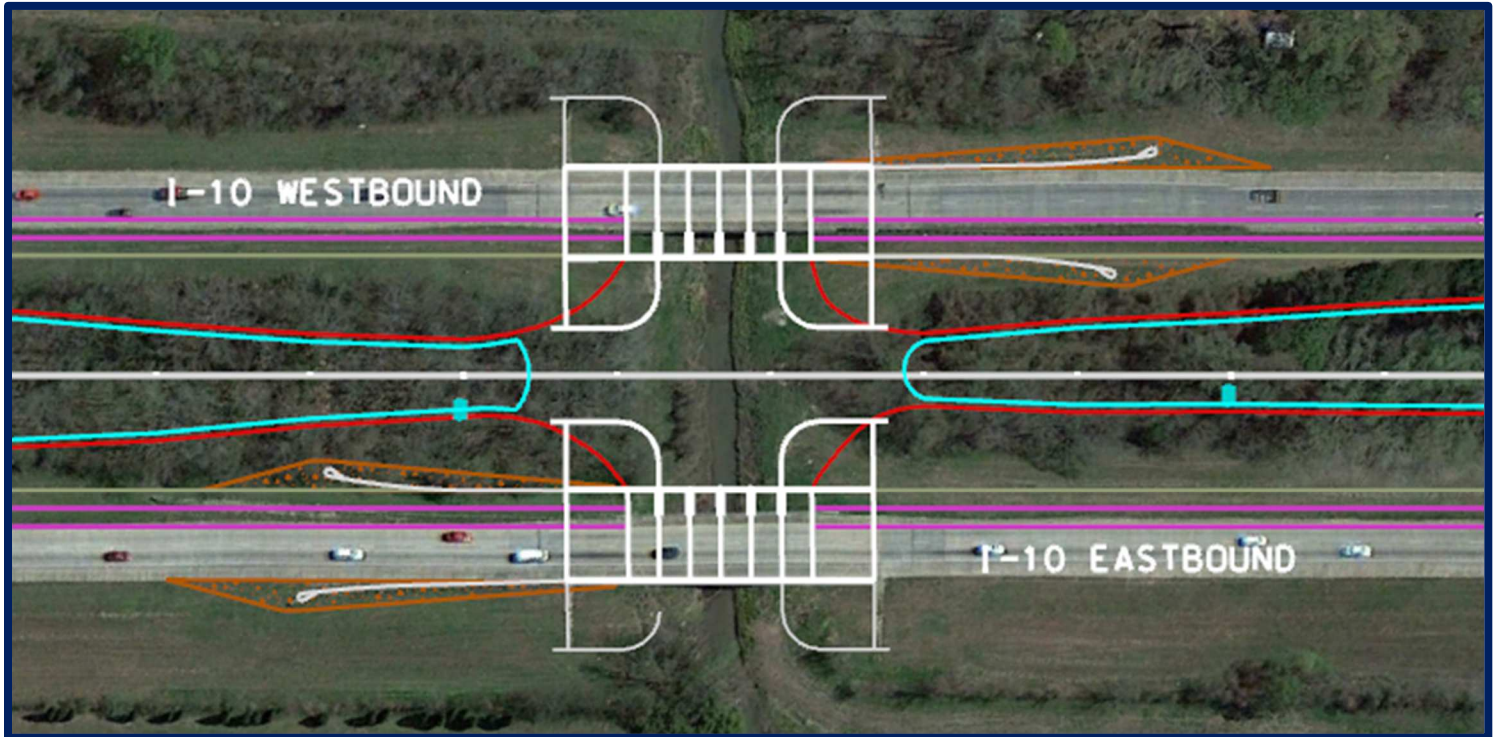
Dianna Sherman

17. Firm Experience

Firm name	Shread-Kuyrkendall & Associates, Inc.		Past Performance Evaluation Discipline(s)*	Survey / Road / Bridge
Project name	I-10 Widening (LA 73 – LA 30)			Firm responsibility (prime or sub?) Prime
Project number	H.009266	Owner's name	LADOTD	
Project location	Ascension Parish		Owner's Project Manager	Kurt Brauner, P.E.
Owner's address, phone, email	P.O. Box 94245, Baton Rouge, LA 70804 / (225)379-1933 / Kurt.Brauner@la.gov			
Services commenced by this firm (mm/yy)	10/12	Total consultant contract cost (\$1,000's)		\$ 1,966
Services completed by this firm (mm/yy)	Present	Cost of consultant services provided by this firm (\$1,000's)		\$ 1,214

**100% of work was performed in Louisiana*

Shread-Kuyrkendall & Associates, Inc. (SKA) was contracted to provide topographic survey services and preliminary and final roadway and bridge design services to **widen** I-10 from a four-lane freeway section to a six-lane freeway section. The roadway section is approximately 4.5 miles long and involves removing the inside shoulder and widening to the inside with a new 12' travel lane and 10' inside shoulder, with center barrier rail where median widths are narrow. The bridge design services include the bridge superstructure replacement of the overpasses at LA 429 and LA 30, as well as the bridges at Bayou Smith including hydrologic/hydraulic analyses, and full replacement (substructure and superstructure) for the LA 73 interchange to accommodate for future LA 73 improvements. The overall project corridor is nearly 16 miles and is being built to widen interstate 10 from Highland Road to LA 22 in East Baton Rouge and Ascension Parishes. SKA is providing project management, as well as design services for all phases of this project, and is working closely with CDCs of adjacent project to ensure corridor continuity. In addition, at the request of LADOTD, SKA had investigated the feasibility of implementing an innovative interchange design in the form of a Single Point Urban Interchange (SPUI) at LA 73. **SKA is currently in Final Design Phase.**



Firm Members Involved:

Ripley W. "Gary" McClure, P.E.
 John P. Raymond, P.E.
 Niccola D. Gill, P.E.
 Garrett Gilbert, P.E.
 James Partin
 Dianna Sherman

17. Firm Experience				
Firm name	GOTECH, Inc.		Past Performance Evaluation Discipline(s)*	Survey
Project name	IDIQ Contract for Design of Safety Projects Statewide with Majority of Work in District 02, 61 & 62		Firm responsibility (prime or sub?)	sub
Project number	4400015487	Owner's name	LADOTD	
Project location	Statewide		Owner's Project Manager	Mark Chenevert
Owner's address, phone, email	1201 Capitol Access Road, Room 405-E, Baton Rouge, LA 70802-4438, 225-379-1591, mark.chenevert@la.gov			
Services commenced by this firm (mm/yy)	01/20	Total consultant contract cost (\$1,000's)		\$N/A
Services completed by this firm (mm/yy)	05/20	Cost of consultant services provided by this firm (\$1,000's)		\$84

****100% of work was performed in Louisiana***

GOTECH provided topographic and utility location survey services in support of design plans and specifications for a complete lighting system for the I-10 at Read Boulevard Interchange in Orleans Parish. Survey crews conducted a complete topographic, elevation and utility survey within the entire limits of the I-10 Interchange with Read Boulevard. The topographic survey also included the location of both above ground and subsurface utilities. In addition, gathered survey data included information on the highway crossing exit/entrance ramps and elevated overpasses to facilitate lighting designs under elevated portions of I-10. All final deliverables were certified and submitted in strict accordance with DOTD Location and Survey standards.

GOTECH provided topographic survey in support of design for the closing of an existing ditch and installation of a sidewalk/multi-use path and handicapped ramps on a roadside design project. The survey was along Bootlegger Road (LA Hwy 1085) from Coquille Park to White Chapel Road. The overall length of the survey was approximately 3,600 feet. GOTECH was a subconsultant to Digital Engineering.



Firm Members Involved:

Rhaoul Guillaume, Sr., P.E.

Bruce Dyson, P.E., P.L.S.

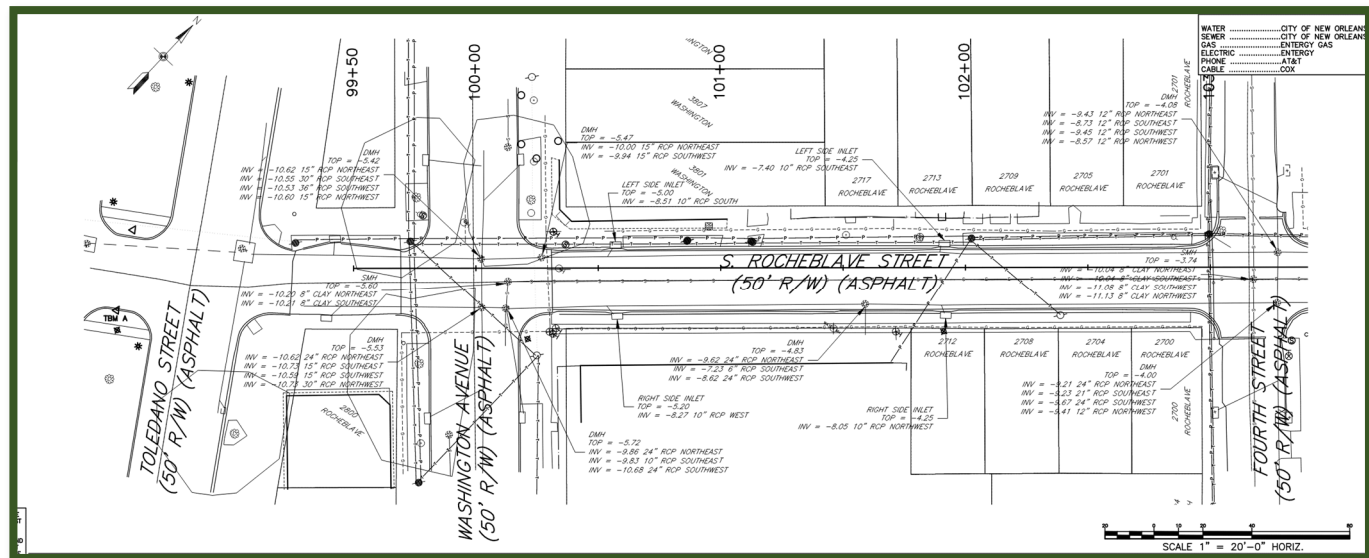
Robert Price, P.L.S.

17. Firm Experience

Firm name	GOTECH, Inc.		Past Performance Evaluation Discipline(s)*	Survey / Road
Project name	New Orleans Street Rehab (Central City Group A)		Firm responsibility (prime or sub?)	sub
Project number	PW#7124804	Owner's name	City of New Orleans	
Project location	Orleans Parish, LA		Owner's Project Manager	Francis Berger, P.E.
Owner's address, phone, email	1300 Perdido Street, Suite 6W03, New Orleans, LA 70112, 225-303-7632, francisb@flymsy.com			
Services commenced by this firm (mm/yy)	01/18	Total consultant contract cost (\$1,000's)	\$298	
Services completed by this firm (mm/yy)	07/22	Cost of consultant services provided by this firm (\$1,000's)	\$298	

***100% of work was performed in Louisiana**

As part of the Capital Improvements Program to restore damaged infrastructure in New Orleans, GOTECH is assisting Fenstermaker in providing topographic surveying, preliminary and final design for streets identified as Central City Group A. Topographic surveys were completed for 2nd Street and South Rocheblave Street. Design services include preliminary and final plans for full roadway reconstruction including new storm drainage, sewer and water line replacements. Final design will include final construction plans, specifications and cost estimates for a complete bid package.



Firm Members Involved:

Rhaoul Guillaume, Sr., P.E.

Bruce Dyson, P.E., P.L.S.

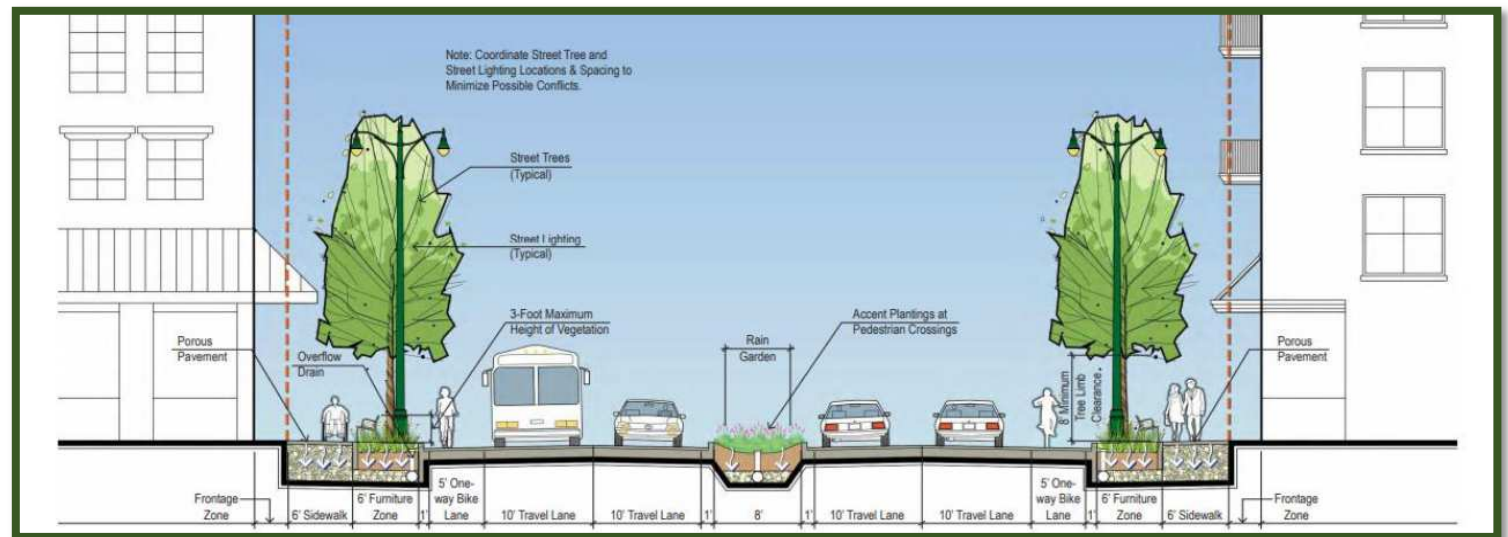
Robert Price, P.L.S.

17. Firm Experience

Firm name	GOTECH, Inc.		Past Performance Evaluation Discipline(s)*	Survey / Road
Project name	MOVEBR US 61/Scenic Hwy Corridor Enhancement Project			Firm responsibility (prime or sub?) prime
Project number	20-EN-HC-0006	Owner's name	City of Baton Rouge & Parish of East Baton Rouge	
Project location	Scotlandville, LA		Owner's Project Manager	Tom Stephens
Owner's address, phone, email	1100 Laurel Street, Baton Rouge, LA 70802; (225)389-3186; tstephens@brgov.com			
Services commenced by this firm (mm/yy)	10/20	Total consultant contract cost (\$1,000's)		\$632
Services completed by this firm (mm/yy)	Present	Cost of consultant services provided by this firm (\$1,000's)		\$569

****100% of work was performed in Louisiana***

As part of MOVEBR's Enhancement Program, GOTECH was selected to perform surveying and preliminary engineering services for US 61 / Scenic Highway from LA 408 / Harding Boulevard to Swan Avenue. The scope of work includes a topographic survey, traffic study, existing drainage map, drainage design, green infrastructure report, typical sections, plan and profile sheets, a design study, and preliminary design report. GOTECH interfaces with various stakeholders within the community (e.g. Build Baton Rouge, Southern University, Scotlandville Neighborhood Advisory Committee, the MOVEBR Program Management Team, and LADOTD representatives while producing technical concepts to address the purpose and need of the project. Project concepts are constrained by existing Right-of-Way and limited local dollars but will include ADA compliant sidewalks, on-street bike lanes, traffic calming countermeasures, transit stop improvements, and green infrastructure (e.g. biofiltration swales and curb extensions).



Firm Members Involved:

Rhaoul Guillaume, Sr., P.E.

Bruce Dyson, P.E., P.L.S.

Robert Price, P.L.S.

18. Approach and Methodology

EXPERIENCE

Shread-Kuyrkendall & Associates, Inc. (SKA) has over 30 years of successful DOTD experience and has worked closely with DOTD on multiple types of projects for roadway, bridge, safety, and pavement preservation for both Interstate and Non-Interstate Roadways. SKA utilizes the DOTD Roadway Design Procedures and Guidelines, DOTD Minimum Design Guidelines, and Pavement Preservation Manual for design references. Other documents that may be used would be AASHTO's Policy on Geometric Design of Highways, AASHTO's Roadside Design Guide, and the Highway Safety Manual. SKA has selected a successful team to implement the required services as part of this contract, which includes survey services, preliminary plans, final plans, construction support and any additional items required to provide DOTD with a quality constructible final set of plans.

SKA is well prepared and has staff available to engage in this type of work along with our Survey sub-consultant.

GOTECH, INC. (GEOTECH) a professional engineering and consulting firm, that offers a team equipped with vast knowledge, experience and technical expertise. The survey department has a broad base of experience on topographic, boundary, hydro-graphic, roadway, levee, coastal marsh and other types of surveys.

UNDERSTANDING

Having provided roadway design services to DOTD for well over 30 years, SKA has extensive knowledge and understanding of DOTD's goals and requirements for new and reconstruction of existing roadways. Additionally, SKA has provided design services on multiple Widening Projects. SKA is well prepared and has the staff available to engage in this type of work. Our team at SKA employs several experienced engineers for roadway design with more than 20 years' experience. The proposed project consists of widening LA 3211 from a two-lane undivided roadway to a four-lane divided roadway with a median, extending from Yokley Road to the intersection of LA 182 in St. Mary Parish, Louisiana. The existing two-way section of LA 3211 is expected to be converted into a northbound roadway with two lanes. A new two-lane southbound section of LA 3211 will be constructed featuring a curbed median which will tie in to existing southbound sections at both ends of the project which involves a comprehensive approach that balances safety, traffic capacity, drainage, environmental compliance, and community impact. We understand the importance of providing quality plans for constructability as well as providing a well-established and clear sequence of construction with a well laid out temporary traffic control plan. Our team understands the services that may be required and will be provided will include but not limited to the following:

- Project Management
- Topographic Surveys (ROW Property Surveys, if needed)
- Driveway Counts
- Roadway Design
- Hydraulic Analysis and Design
- Assisting DOTD in obtaining Environmental Clearance/Permits
- TMP (if needed)
- Plan Quality Reviews
- Construction Support

As previously mentioned, SKA has provided design services on multiple Roadway Widening Projects. The following projects similar to this contract are as follows:

- 258-31-0015 & 258-33-0006 / Burbank Drive / LA 42 (Bluebonnet to Highland): East Baton Rouge Parish this project consisted of widening Burbank Drive (LA 42) from a two-lane roadway section to a four-lane roadway section which involved constructing 2 new northbound lanes, turn lanes and improvement to the intersections.
- 014-04-0028 & 014-04-0029 / US 165 (Oberlin to Oakdale): Allen Parish this project consisted of widening and improving US 165 between Oberlin and Oakdale, Louisiana, which involved the addition of two new travel lanes, along with full drainage design and associated infrastructure improvements.
- 417-01-0015 / LA 28 (LA 121 to LA 465): Vernon Parish – this project consisted of widening LA 28 which involved the addition of two new travel lanes, converting the existing facility into a four-lane highway with a center median, enhancing traffic flow and safety.

APPROACH

Our goal is to provide and deliver a quality product that meets the needs of DOTD and project stakeholders. SKA prides itself on its ability to maintain schedules, work closely with DOTD's Project Manager, and to provide a plan set that is ready for construction and minimizes plan changes using a proven QA/QC process. The majority of our staff has been with SKA for more than 20 years with our managers being with SKA even longer. This clearly indicates the level of experience SKA has working with DOTD and our understanding of the Plan Delivery Process. SKA will utilize **Niccola Gill, PE** as Supervising Engineer overseeing QA/QC. Ms. Gill has over 20 years of experience with SKA as well as working with DOTD. SKA's approach for delivering a quality construction set of plans is summarized as follows:

ESTABLISH A CLEAR UNDERSTANDING OF DOTD'S REQUIREMENTS AND GOALS

During the scoping phase, **John Raymond, PE** will establish open communication with the DOTD Project Manager, provide a detailed schedule, and provide a preliminary construction cost to assist DOTD with managing the project. Establishing a clear scope and understanding expectations will assist with maintaining budgets and schedules.

➤ **Key Features:**

- Widening the existing roadway to four lanes (two lanes in each direction)
- Installation of a median to separate opposing traffic
- Improvements to intersections and access points to enhance safety and reduce conflicts
- Potential inclusion of turn lanes and signal upgrades
- Drainage Improvements and Stormwater Management
- Accommodation for pedestrian and bicycle traffic if applicable
- Compliance with environmental and right-of-way requirements
- Construction Phasing and Traffic Control

18. Approach and Methodology

PROMPT CONTRACT EXECUTION In the event the project time is compressed, SKA has an advantage being a local Baton Rouge consulting firm. Contracts are executed in our local office thereby eliminating the time needed for an out-of-state main office for execution and administration.

STAKEHOLDERS Early in the design phases, DOTD Districts, permitting agencies, utilities, and local government agency will be identified to ensure an open communication is established which in turn will provide better coordination and will reduce the chance of misunderstandings. During the preliminary phases of the plan development, SKA will propose potential design solutions to solve project design constraints noticed in the site visit.

SKA has coordinated initiation meetings, public meetings and hearing with DOTD on multiple projects. Some of these being the proposed Mississippi River Bridge Crossing, Pecue Lane / I-10 Interchange, and Stage 0 Feasibility Studies. SKA has the ability to create exhibits, provide handouts, and coordinate meetings as needed for this project.

TEAM MEETINGS Early on, SKA will determine the frequency of meetings needed for the project. Meetings will be determined for the project team, DOTD, and any stakeholders identified. These meetings will assist in addressing issues that may arise that could impact cost or scheduling.

MAINTAINING PROJECT SCHEDULE SKA will establish a critical path for activities that may impact the project schedule such as utility relocations, permitting, and any other items that may become apparent during the design process. SKA will always strive to complete the project ahead of the scheduled completion date, but no later than the scheduled date.

SKA has proven this on multiple projects that were designated for Federal redistribution funds that had a shortened schedule to meet August deadlines.

MONITORING/MANAGING CONSTRUCTION COSTS SKA is acutely aware of the necessity for managing construction costs and coordinating early on with DOTD about any changes that may affect engineering or construction budgets. This assists with minimizing change orders and overruns for the project.

QA/QC This project will be approached using SKA's proven and accepted Quality Assurance and Quality Control as included as part of this proposal. Adjustments will be made if necessary to meet the needs of the project. Our QA/QC allows us to maintain the highest standards of quality from start to finish.

METHODOLOGY

SKA and staff have been providing engineering services to DOTD for more than 30 years. As a result, SKA has a clear understanding of DOTD's Plan Delivery Process.

SCOPING Once a Notice to Proceed is received, our project manager **John Raymond, PE** will request a scoping meeting from the DOTD Project Manager. During this meeting, SKA will establish a Project Management Plan (PMP) and will develop and refine the scope as needed for the project to incorporate any changes that may have occurred. Defining the project scope clearly ensures the project will progress smoothly with Survey Services, Preliminary Plans, Final Plans, and Construction phases of the project.

➤ Design Development:

- Typical Section Requirements: Width of Travel Lanes, Shoulders, and Median (raised or depressed)
- Design Speed
- Maintain access to homes and businesses during and after construction
- Median Openings: Determine logical points for safe U-turns and access to local roads and design using **EDSM IV.2.1**.

ACCESS MANAGEMENT: In 2008, the original design of **LA 28** utilized full access median openings for all intersections of this widening project, as that was the general policy at the time. Looking at the intersection of LA 28 @ LA 121, the aerial photo shows how the intersections were designed and constructed in 2008. Using **EDSM IV.2.1.4** (Median Openings on Divided Multi-Lane Roads) Shread-Kuykendall has prepared the design rendering below in **Figure 18.2** which takes into account the directive of the referenced EDSM, by utilizing dual adjacent Restricted Crossing U-Turn Intersections(R-CUTS). If designed today, this intersection would look like this and be considered safer by reducing conflict point and crashes. SKA will use **EDSM IV.2.1.4** by utilizing dual adjacent Restricted Crossing U-Turn Intersections(R-CUTS) for median openings on LA 3211.



Figure18.1 - 417-01-0015 / LA 28 (LA 121 to LA 465): Vernon Parish (2008)

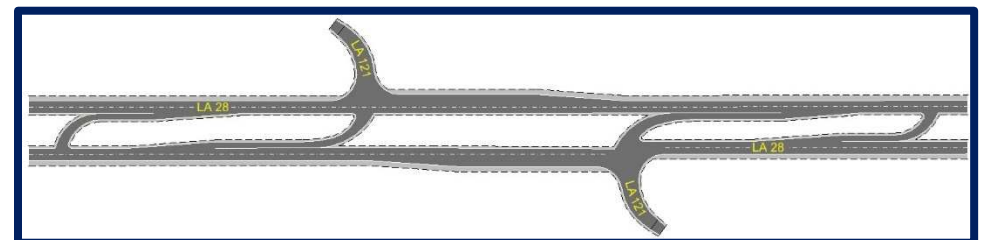


Figure18.2 – Revised to Current EDSM IV.2.1.4
417-01-0015 / LA 28 (LA 121 to LA 465): Vernon Parish (2025)

18. Approach and Methodology

- **At-grade Railroad Crossing**
 - Coordination with Railroad company (BNSF)
 - Maintain or improve current grade crossing geometry
 - Coordination with utility providers
 - Signal and Control System Integration
 - Upgrade or relocate railroad crossing signals and gates
 - Add roadway signals if needed
 - Ensure interconnection with traffic signal
 - Apply for railroad crossing modification permits, Secure right-of-way (ROW) if necessary, Obtain utility relocation approvals, and Finalize agreements with the railroad (e.g., Construction & Maintenance Agreement).

KICKOFF MEETING Once the contract is executed and a Notice to Proceed is received, SKA will request a kickoff meeting through the DOTD PM. At this meeting, SKA will request the following data, if available.

- **Data:** Pavement Design, Subgrade Soil Survey, Existing Utility Information, Traffic Assignments, Studies, As-Built, Geotechnical Data, Environmental Documents, and/or any other additional items

The project kickoff meeting will be used to (1) establish project design criteria, (2) determine the frequency for project coordination meetings, (3) coordinate an on-site meeting with DOTD/District to discuss project concerns and constructability, (4) discuss and review any questions that may have been revealed after reviewing existing documents, and (5) to revise and update our PMP as needed. SKA will develop a progress schedule depicting milestones and incorporate any needed items that were discussed during the Kickoff Meeting.

FIELD VISITS Our SKA project team will set up a site visit to obtain a better understanding of the project and to identify any constraints that may cause constructability issues or design exceptions.

- **Driveway Count:** SKA will utilize google earth for driveway and side road vehicle counts and confirm during the site visit.

SURVEY SERVICES GOTECH will provide topographic surveying and related services for this project contract. These services will include field investigations, office calculations and mapping production. The survey tasks can generally be described as follows:

- **Topographic Surveys:** Field topographic surveys shall serve as the basis for the proper design and layout of DOTD projects. Control for the survey and the following data collection shall be conducted in accordance with DOTD's Location and Survey Manual. Prominent features of the survey will include:
 - Establish control points
 - Preparation of the Control Sketch
 - Staking of the centerline
 - Bench mark establishment
 - Coordinate geometry verification (NAD-83)
 - Utility location and establishment of Owner
 - Topographic point acquisition
 - Drainage Map

- **ROW Property Surveys, if needed**
 - Identify if properties require acquisition
- **Utility Coordination**
 - Identify utilities in conflict with new roadway alignment and assist SKA with Utility Matrix
- **Electronic Deliverables:** GOTECH will submit electronic mapping deliverables in accordance with the DOTD Software and Deliverable Standards for Electronic Plans. Electronic deliverables will be uploaded directly into the DOTD ProjectWise repository for each milestone event. Each milestone event shall include actions such as:
 - Uploading CAD plan deliverables to the discipline "Plans" folder
 - Apply and maintain indexing attributes to CAD plans
 - Publish PDF format plan submittals in ProjectWise using automated tools
 - Digitally sign PDF format plan submittals in ProjectWise according to DOTD standards
 - Electronic files will be submitted in the Bentley software format

PLAN DEVELOPMENT For plan development, SKA uses Microstation, OpenRoads (previously INRoads), OpenBridge (previously Leap Bridge), and DOTD's Hydraulic Design Software on all projects. SKA has been using these services simultaneously with DOTD since inception from Bentley Services. Additionally, SKA also uses Transoft Torus and Autoturn for roundabout design and U-turn Analysis. Using these software tools ensures that SKA's plans are compatible with DOTD's requirements and software capabilities.

- **John Raymond, PE** will be project manager and lead road designer for this project. He has over 30 years of roadway and DOTD project experience. He is very knowledgeable of DOTD standards and requirements as well as roadway plan preparation. He will work closely with DOTD Road Design during the preliminary phase. **Garret Gilbert, PE** and **Andrew Shread, PE** will assist in road design under John Raymond's supervision. Mr. Gilbert and Mr. Shread have worked on numerous roadway projects as well as pavement preservation contracts with DOTD. Mr. Gilbert will also work on any drainage design needed for this project.
- SKA's CADD Technicians are very proficient using MicroStation and CADD Conform to meet the requirements for DOTD plan development. As noted in the staff resumes, our CADD staff has worked on many DOTD projects. Using CADD Technicians on DOTD projects aids in design effort manhours for engineers.
- QA/QC will be completed by **Nicola Gill, PE**. She has over 20 years of roadway and bridge design experience and is very knowledgeable of the latest DOTD Roadway Design Procedures, Guidelines and DOTD Minimum Design Guidelines, and Pavement Preservation Manual for design references, AASHTO's Policy on Geometric Design of Highways, AASHTO's Roadside Design Guide, and the Highway Safety Manual

18. Approach and Methodology

PLAN SUBMITTALS SKA will utilize the DOTD Road Design Manual for plan delivery. SKA will submit the following:

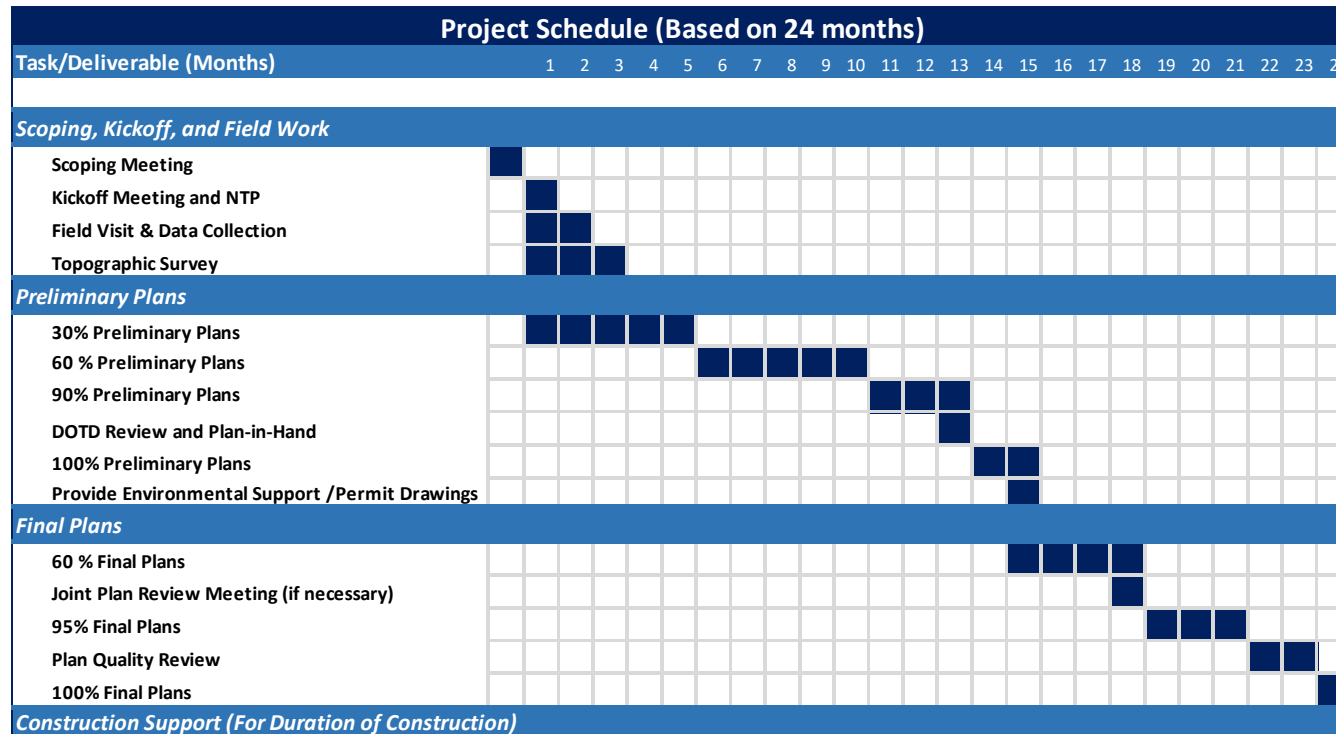
- **Preliminary Plans:** SKA will submit preliminary plans at 30%, 60%, 90%, and 100%. Additionally, the Plan-in-Hand (PIH) Meeting will be held following the 90% submittal. The preliminary hydraulic report will be submitted with the 60% submittal. Also included in the preliminary submittals will be construction cost estimate with each submittal, preliminary design reports at 30%, and any design exception or waiver requests.
- **Final Plans:** Once Environmental Clearance is received, SKA will submit final plans at 60%, 95% (Advanced Check Prints), and 100% (Sealed Final Plans). The final hydraulic report will be submitted with the 60% submittal. Also included in the final submittals will be construction cost estimate with each submittal, the final design reports, special provisions, NS pay items, and final design calculations.
- **Construction:** Once final design is complete, SKA will assist DOTD in completing the construction support proposal. SKA works with various entities and has over 30 years of experience with bidding, reviewing shop drawings, responding to RFIs, and all other items associated with construction support.

I-10 Widening (LA 73 – LA 30)

"The consultant displayed technical proficiency throughout plan development. All submittals showed a clear understanding of the DOTD's plan development process and roadway design principles. There were limited relevant technical plan comments which speaks to the consultant's technical accuracy."

"The consultant submitted a very good set of plans. The consultant did a terrific job of assessing problems, offering a range of solutions, and resolving issues in a timely manner. The consultant was very responsive and worked well with DOTD personnel."

(Excerpt from LADOTD Project Manager Technical Evaluation of Consultant)



SKA was awarded the 2016 DOTD Transportation Excellence Award for French Branch Bridge-West Pearl River Bridge (I-10 / I-12 / I-59) because the plans were well laid out and the project was constructed without issue.



19. Workload

Firm(s)	Past Performance Evaluation Discipline(s)	Contract Number and State Project Number	Project Name	Remaining Unpaid Balance
Shread-Kuyrkendall & Associates, Inc.	Road	44-8671 H.009266	I-10 (LA 73 to LA 30) Route I-10, Ascension Parish	\$ 14,325
	Bridge	44-8671 H.009266	I-10 (LA 73 to LA 30) Route I-10, Ascension Parish	\$ 48,814
	CE&I/OV	44-4665 H.004435	I-12 to Bush, LA 3241 (LA 36 – LA 435), St. Tammany Parish	\$ 51,891
	CE&I/OV	No Contract No. H.011152	I-12 Widening (sub to T. Baker Smith)	\$ 5,457
	Road	44-17438 H.013284	MRB South GBR: LA 1 to LA 30 Connector (sub to Atlas)	\$ 25,800
	Road	44-17438 H.013284	MRB South GBR: LA 1 to LA 30 Connector (sub to Atlas) SA#3	\$ 154,621
	CE&I/OV	44-5615 H.000710.6	Comite River Diversion Bridge at LA 964	\$ 50,467
	Road	44-24831 H.0148830.5	LA 14 at LA 674 Intersection Improvements	\$ 34,731
	Road	44-27211 H.0145510.5	Iberia St. Pavement Preservation and Bike Improvements	\$ 120,264
GOTECH, INC.	CE&I/OV	44-21740 H.004100.6	I-10: LA 415 to Essen Ln on I-10 & I-12 (West & East Baton Rouge Parish)	\$1,216,546
	Survey	44-25040 H.015530	Infrastructure Investment Off-System Bridge Program – Devall Rd over Drainage Ditch District 61 (Ascension Parish)	\$3,150
	Survey	44-25040 H.015531	Rue De Cajun over Bayou Pierre Part (Ascension Parish)	\$3,150
	Survey	44-25040 H.015532	Beco Rd over Duckroos Bayou (Ascension Parish)	\$3,150
	Survey	44-25040 H.015540	Section Rd over Poydras (Point Coupee & WBRP)	\$3,150
	Survey	44-25040 H.015534	Line Rd over Black Creek (E Feliciana Parish)	\$3,150
	Survey	44-25040 H.015535	Billy Goat Rd over Palmers Ranch (E Feliciana Parish)	\$3,150

GOTECH, INC.	Survey	44-25040 H.015533	Midway Rd over Black Creek (E Feliciana Parish)	\$3,150
	Survey	44-25040 H.015536	Thompson Creek Rd over Shady Grv Bayou (Iberville Parish)	\$3,150
	Survey	44-25040 H.015538	Callegan Rd over Drainage Bayou (Iberville Parish)	\$3,150
	Survey	44-25040 H.015542	Highland Rd over Madden Creek (W Feliciana Parish)	\$3,150
	Survey	44-25040 H.015542	Greenwood Rd over Old Creek (W Feliciana Parish)	\$3,150
	Survey	44-25040 H.015541	Canfield Rd over West Fork Bayou (W Feliciana Parish)	\$3,150
	Survey	44-25040 H.015539	Lorio Dairy Rd over Bayou Sere (Point Coupee Parish)	\$3,150
	CE&I/OV	44-24438 H.010673	US90Z: Harvey Canal Tunnel Rehab Route US 90-Z Federal Aid Project (Jefferson Parish)	\$166,480
	CE&I/OV; Survey	44-21680 H.008145.6	LA 1: Leeville to Golden Meadow (Lafourche Parish)	\$657,432
	CE&I/OV	44-28884 H.003931.5	Calcasieu River Bridge (Calcasieu Parish)	\$48,597
	CE&I/OV	H.001498.6	LA 24 & LA 306: Company Canal Bridge	\$399,600
	CE&I/OV; Survey	44-23897 H.011965.6	LA 47: IWGO Bridge Rehab Orleans Parish	\$255,000
	CE&I/OV; Survey	44-27349 H.003931.6	Calcasieu River Bridge – Hm & Field	\$2,134,826
	Survey	44-23512 H.009730.5	Luling Bridge Inspection	\$94,555
	CE&I/OV	44-26468	Lafayette Traffic Signals	\$79,280
	CE&I/OV	44-25536 H.014993.6	Lemon Rd Bridge over Drainage Bayou	\$114,735

20. Certifications/Licenses

State of
Louisiana
Secretary of
State



COMMERCIAL DIVISION
225.925.4704

Fax Numbers
225.932.5317 (Admin. Services)
225.932.5314 (Corporations)
225.932.5318 (UCC)

Name	Type	City	Status
SHREAD-KUYRKENDALL & ASSOCIATES, INC.	Business Corporation	BATON ROUGE	Active

Previous Names

STEWART-KUYRKENDALL AND ASSOCIATES, INC. (Changed: 10/24/1990)

Business: SHREAD-KUYRKENDALL & ASSOCIATES, INC.

Charter Number: 31602440D

Registration Date: 10/7/1976

Domicile Address

13016 JUSTICE AVENUE
BATON ROUGE, LA 70816

Mailing Address

C/O RIPLEY W MCCLURE
13016 JUSTICE AVENUE
BATON ROUGE, LA 70816

Principal Office Address

13016 JUSTICE AVENUE
BATON ROUGE, LA 70816

Status

Status: **Active**

Annual Report Status: **In Good Standing**

File Date: 10/7/1976

Last Report Filed: 9/9/2024

Type: Business Corporation

Registered Agent(s)

Agent:	RIPLEY MCCLURE
Address 1:	13016 JUSTICE AVENUE
City, State, Zip:	BATON ROUGE, LA 70816
Appointment Date:	2/19/2024

Officer(s)

Additional Officers: No

Officer:	MIGNONNE GUTIERREZ
Title:	Secretary
Address 1:	13016 JUSTICE AVENUE
City, State, Zip:	BATON ROUGE, LA 70816

Officer:	RIPLEY MCCLURE
Title:	President, Treasurer
Address 1:	13016 JUSTICE AVENUE
City, State, Zip:	BATON ROUGE, LA 70816

Amendments on File (6)

Description	Date
Name Change	10/24/1990
Disclosure of Ownership	1/23/1998
Disclosure of Ownership	3/8/2001
Disclosure of Ownership	1/11/2005
Disclosure of Ownership	2/19/2024
Domicile, Agent Change or Resign of Agent	2/19/2024

Print

State of
Louisiana
Secretary of
State



COMMERCIAL DIVISION
225.925.4704

Fax Numbers
225.932.5317 (Admin. Services)
225.932.5314 (Corporations)
225.932.5318 (UCC)

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

Previous Names

Business: GOTECH, INC.

Charter Number: 33323660D

Registration Date: 2/11/1981

Domicile Address

8383 BLUEBONNET BLVD.

BATON ROUGE, LA 70810

Mailing Address

C/O RHAOUL A. GUILLAUME

8383 BLUEBONNET BLVD.

BATON ROUGE, LA 70810

Principal Office Address

8383 BLUEBONNET BLVD

BATON ROUGE, LA 70810

Status

Status: **Active**

Annual Report Status: **In Good Standing**

File Date: 2/11/1981

Last Report Filed: 1/14/2025

Type: Business Corporation

Registered Agent(s)

Agent:	RHAOUL A. GUILLAUME
Address 1:	8383 BLUEBONNET BLVD.
City, State, Zip:	BATON ROUGE, LA 70810
Appointment Date:	2/4/1983

Officer(s)

Additional Officers: No

Officer:	GERETTA H. GUILLAUME
Title:	Secretary
Address 1:	203 W. WOODGATE CT.
City, State, Zip:	BATON ROUGE, LA 70808

Officer:	RHAOUL A. GUILLAME
Title:	President
Address 1:	8383 BLUEBONNET BLVD.
City, State, Zip:	BATON ROUGE, LA 70810

Amendments on File (5)

Description	Date
Domicile, Agent Change or Resign of Agent	4/21/1981
Domicile, Agent Change or Resign of Agent	2/4/1983
Disclosure of Ownership	5/2/1995
Disclosure of Ownership	8/20/1998
Amendment	1/18/2007

Print



LOUISIANA UNIFIED CERTIFICATION PROGRAM

Disadvantaged Business Enterprise Program (DBE)

Small Business Element (SBE)

This is to certify that under Title 49, Part 26 of the Code of Federal Regulations
& under the State of Louisiana United Certification Program (LAUCP)

GOTECH, Inc.

Is a Certified Disadvantaged Business Enterprise (DBE) & Small Business Element (SBE) in the following specialties:

NC541330, NC541340, NC541370, NC541618

NOTE: There may be other approved NAICS Codes. The online DBE Directory includes a complete list of approved codes.

Certificate Eligibility: June 2024 to June 2025

This certificate is valid through the above date provided. This firm meets the on-going programmatic standard and fulfills the annual update requirement to remain in good standing as a DBE. This certification is subject to annual verification and suspension or revocation based upon reasonable cause to believe that the firm is ineligible.

Rhonda Wallace

Rhonda Wallace, DBE/SBE Programs Manager

Louisiana Department of Transportation & Development

21. QA/QC Plan

22. Sub-consultant information

Firm Name (Name must match <u>exactly</u> as registered with Louisiana's Secretary of State (SOS): <u>including punctuation, include screenshot(s)</u> <u>from SOS at the end of Section 20</u>)	Address	Point of Contact and email address	Phone Number
GOTECH, INC.	8383 Bluebonnet Boulevard Baton Rouge, LA 70810	Rhaoul A. Guillaume, Sr., P.E., F.ASCE rhaoul@gotech-inc.com	(225) 766-5358

23. Location

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