

June 24, 2025

Department of Transportation and Development 1201 Capitol Access Road, Room 405-E Baton Rouge, LA 70802

Re: LA 3211: Widening Yokley Road to LA 182

Contract No. 4400032190

Dear Project Evaluation Team:



N-Y Associates, Inc. 2750 Lake Villa Drive Metairie, LA 70002 Phone: (504) 885-0500

Fax: (504) 885-0595

www.n-yassociates.com

N-Y Associates, Inc. (N-Y) is pleased to respond to your request for qualifications to provide engineering and related services required for developing plans for the 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. N-Y has assembled a proven and experienced team that is driven by our commitment to provide excellent service to the LADOTD.

BACKGROUND:

N-Y Associates, Inc. is a fifty-six (56) year-old family owned, multi-discipline firm founded and headquartered in Louisiana. Offering extensive statewide experience, N-Y has been providing engineering, planning and project management services to federal, state, regional, parish and city agencies since 1969. Our staff includes civil, hydraulic and structural engineers; transportation and environmental planners; project managers; construction inspectors and technical support personnel, each of whom offers extensive experience in planning and design of roadway, bridge and drainage improvements including box culverts.

N-Y has been working for the LADOTD since 1975. During this time, N-Y has designed numerous roadways and bridges to LADOTD and American Association of State Highway and Transportation Officials (AASHTO) standards. Many of our engineers and engineering technicians have been working with N-Y on LADOTD projects for over twenty-five (25) years. This experience has provided N-Y's transportation engineers and planners with an in-depth knowledge of LADOTD and AASHTO design criteria, system of approvals, and applicable construction methods.

OUR TEAM:

James E. Simmons, PE, will serve as Project Manager. Mr. Simmons is a Vice President of the firm and has over forty (40) years experience in the planning, design and construction engineering of bridge, box culvert and roadway projects. Mr. Simmons has served as the project or deputy project manager on all of N-Y's LADOTD projects since joining N-Y in 1994, affording him extensive knowledge of LADOTD and AASHTO criteria and requirements. Prior to joining N-Y, he had over twenty (20) years experience designing bridges to FHWA and AASHTO standards with other firms.

Mr. Simmons training also includes: NHI Course No. 142005 "National Environmental Policy Act (NEPA) & Transportation Decision Making"; "Steel Bridge Design AASHTO LRFD Bridge Design Specifications"; "Load and Resistance Factor Design of Prestressed Concrete Beams"; "Load and Resistant Factor Design Seminary for Highway Bridge Substructures"; and T&DI LADOTD New Bridge Manual Seminar.

We will work with the following subconsultant firms, each of which have extensive experience working with N-Y and the LADOTD.

- Civil Design & Construction, Inc. a Disadvantaged Business Enterprise (DBE), will provide the Topographic Survey. CDC has provided professional land surveying services on numerous projects for the LADOTD.
- Urban Systems, Inc., a Disadvantaged Business Enterprise (DBE), will provide any required Traffic Engineering services, including Temporary and Permanent Signage; Pavement Markings; and Sequence of Construction tasks. Urban routinely provides these services for bridge and roadway projects throughout Louisiana and has worked on numerous projects for the LADOTD.

OUR EXPERIENCE:

Planning and Environmental:

- We have extensive experience preparing Stage 0: Feasibility Studies; Line and Grade Studies; Environmental Inventories and Corridor Studies.
- We understand how transportation projects affect the natural and built environments.
- We have extensive experience preparing Stage 1: Environmental Assessments and Environmental Impact Statements.

Roadway and Bridge Design:

- We have extensive experience with LADOTD roadways and bridge design guidelines and manuals.
- We have extensive experience with Construction Plans and Specifications for Roadway, Bridge and Highway Projects

CONCLUSION:

The N-Y Team offers a proven combination of specialized experience, technical competence, capacity, and record of past performance that will provide the LADOTD the best possible value for these projects. We look forward to a favorable review of our qualifications.

Sincerely,

N-Y ASSOCIATES, INC.

Michael F. Nicoladis

President



PROPOSAL TO PROVIDE CONSULTANT SERVICES

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

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

	E BOTO TORM 24-102, MAT BE CONSIDERED NON-RESPONSIVE.	
1.	Contract Name as shown in the advertisement	LA 3211: Widening Yokley Road to LA 182, St. Mary Parish
2.	Contract Number(s) as shown in the advertisement	4400032190
3.	State Project Number(s), if shown in the advertisement	N/A
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>)	N-Y 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.0000585
6.	Prime Consultant Mailing Address	2750 Lake Villa Drive Metairie, LA 70002
7.	Prime Consultant Physical Address (existing or to be established, if location is used as an evaluation criteria)	2750 Lake Villa Drive Metairie, LA 70002
8.	Name, title, phone number, and email address of the Prime Consultant's contract point of contact	Michael F. Nicoladis, President (504) 885-0500 mnicoladis@n-yassociates.com
9.	Name, title, phone number, and email address of the official with signing authority for this proposal	Michael F. Nicoladis, President (504) 885-0500 mnicoladis@n-yassociates.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.

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.

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

June 24, 2025

Date:

Firm(s):	Firm(s)' %:
Civil Design & Construction, Inc.	10%
Urban Systems, Inc	2%

SECTIONS

12-16



WEDNESDAY, April 6, 2016 • Vol. 57, Issue 99 • 24 PAGES • 75¢

Engineers study road options



WE HAVE AN OUTSTANDING TEAM

N-Y and the members of our team have successfully completed many LADOTD projects over multiple decades.

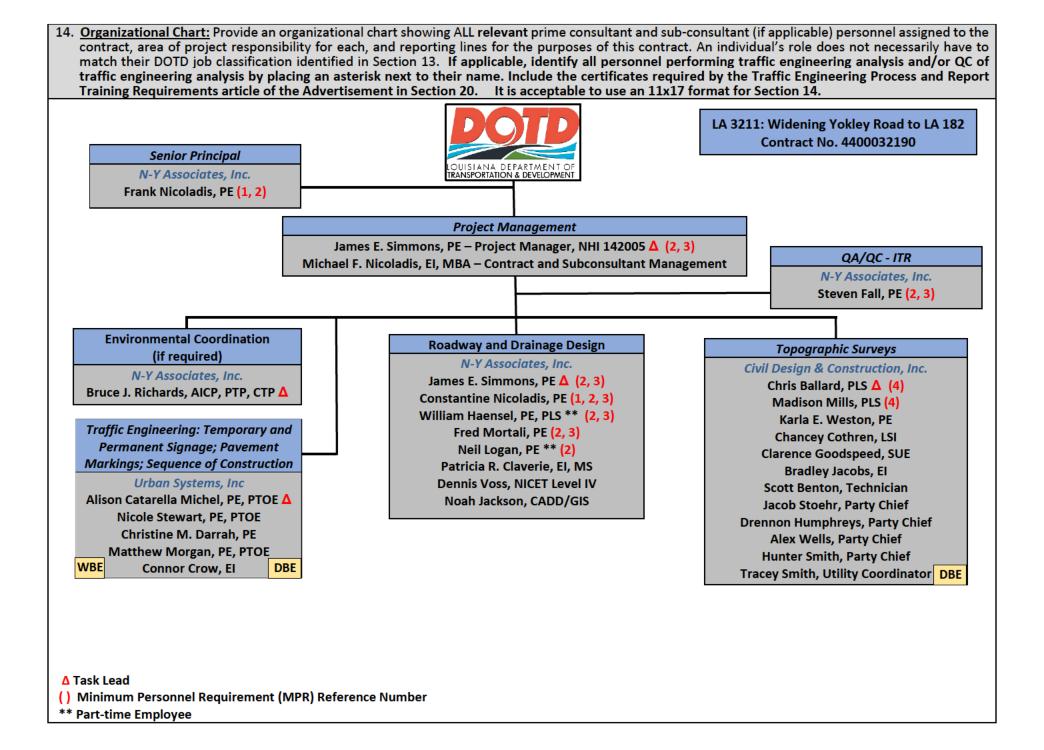
12. <u>Discipline Table:</u> As indicated in the advertisement, insert a completed table here. The percentages for the prime and sub-consultants must total 100% for each discipline, as well as the overall total percent of the contract.

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

Discipline(s)	% of Overall Contract	N-Y Associates, Inc. (Prime)	Civil Design & Construction, Inc.	Urban Systems, Inc.	Each Discipline must total to 100%				
Road	88%	100%			100%				
Survey	10%		100%		100%				
Traffic	2%			100%	100%				
Identify the percentage of work for the <u>overall contract</u> to be performed by the prime consultant and each subconsultant.									
Percent of Contract	100%	88%	10%	2%					

13. <u>Firm Size:</u> For all firms that are part of this team, indicate the approximate number of personnel to be committed to this contract, by DOTD Job Classification and the total number of personnel within the firm that could provide support, if needed. If a specialized job classification is required and not included on the DOTD job classification list, specify "Other (must specify)" and include the classification title inside the parentheses.

Firm name	DOTD Job Classification	Number of personnel committed to this contract	Total number of personnel available in this DOTD Job Classification (if needed)
	Principal	2	2
M # 40000LATEC INC	Supervisor - Eng	1	2
ASSOCIATES, INC.	Engineer	4	7
ENGINEERS • ARCHITECTS • PLANNERS	Engineer Intern	1	1
PROGRAM & PROJECT MANAGERS	Accountant	1	1
PROGRAMI & PROJECT MANAGERS	Technician	1	1
	CADD Technician	2	2
	Surveyor	2	2
	Party Chief	3	4
	Instrument-Man	2	2
	Rodman	2	2
INICORDORATED	CADD Operator	1	1
INCORPORATED	Senior Technician	3	5
	Supervisor - Other	1	1
URBAN SYSTEMS inc.	Supervisor - Eng	1	2
	Engineer	2	3
	Engineer Intern	1	2
	CADD Technician	2	2



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

MPR No.	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	Frank Nicoladis, PEConstantine Nicoladis, PE	N-Y Associates, Inc.N-Y Associates, Inc.	 PE No. 5924 – Civil PE No. 27095 – Civil 	■ LA ■ LA	■ 03/31/2027 ■ 09/30/2025
2	 James Simmons, PE *; ** Frank Nicoladis, PE Constantine Nicoladis, PE William Haensel, PE Fred Mortali, PE Steven Fall, PE Neil Logan, PE 	 N-Y Associates, Inc. 	 PE No. 19891 – Civil PE No. 5924 – Civil PE No. 27095 – Civil PE No. 13375 – Civil PE No. 35111 – Civil PE No. 23634 – Civil PE No. 14607 – Civil 	• LA • LA • LA • LA • LA • LA	■ 09/30/2025 ■ 03/31/2027 ■ 09/30/2025 ■ 03/31/2026 ■ 03/31/2026 ■ 03/31/2026 ■ 03/31/2027
3	 James Simmons, PE *; ** Constantine Nicoladis, PE William Haensel, PE Fred Mortali, PE Steven Fall, PE 	 N-Y Associates, Inc. 	 PE No. 19891 – Civil PE No. 27095 – Civil PE No. 13375 – Civil PE No. 35111 – Civil PE No. 23634 – Civil 	LALALALALA	■ 09/30/2025 ■ 09/30/2025 ■ 03/31/2026 ■ 03/31/2026 ■ 03/31/2026
4	Chris Ballard, PLSMadison Mills, PLS	 Civil Design & Construction, Inc. Civil Design & Construction, Inc. 	PLS No. 5033PLS No. 5293	■ LA ■ LA	■ 09/30/2026 ■ 03/31/2027

^{*} Completed Highway Safety Manual 2 ½ day FHWA or NCHRP workshop.

^{**} Completed the NHI course No. 142005, "National Environmental Policy Act and Transportation Decision Making."

16. Staff Experience: Résumés shall be provided for all prime and sub-consultant personnel listed in Sections 14 and/or 15 of the proposal. Résumés of personnel not identified in Section 14 or Section 15 of the proposal should not be included and will not be evaluated. Résumés are limited to 2 pages per person. Any certificates required by the advertisement are to be placed in Section 20. Firm employed by N-Y Associates, Inc. James Simmons, PE Years of relevant experience with this employer 31 Name Years of relevant experience with other /employer(s) **17** Title Vice President and Civil Engineer Bachelor of Science/1977/Civil Engineering Degree(s) / Years / Specialization Active registration number / state / expiration date 19891/LA/09-30-2025 Year registered 1982 Discipline Civil Engineering; NHI 142005 Project Manager / Bridge and Roadway Design / Drainage Design / Meets MPR Nos. 2 and 3 Contract role(s) / brief description of responsibilities Experience dates | Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. (mm/yy-mm/yy) Experience dates should cover the years of experience specified in the applicable MPR(s). Mr. Simmons provided Geometric Design, Roadway / Drainage Design, Rights-of-Way and Cost Estimates for each project listed below. LA Highway 23 (Happy Jack to N. Port Sulphur) Environmental Assessment and Design; Plaquemines Parish, LA: Environmental 08/11 - 12/25Assessment, Topographic Survey and Design for the reconstruction of the existing two-lane undivided roadway to a new four-lane est. divided roadway with subsurface drainage and utility relocations. All work is being done to LADOTD standards. Improvements to France Road, from Hayne Boulevard to US 90/Chef Menteur Highway for the Port of New Orleans: The full 08/16 - 02/20reconstruction of 1.5 miles of roadway from two, 10' lanes to two, 11' lanes with 4' shoulders. A portion of the roadway was also raised to minimize potential periodic flooding. Tyler Drive Roadway and Drainage Improvements; St. Tammany Parish, LA: Feasibility Study, Design, Bidding and Construction Administration for the full pavement rehabilitation of 1,183 LF of Tyler Drive consisting of cold mill and overlay as well as segments of full 06/13 - 12/16reconstruction. The project included reconfiguration of the median to add an additional left turn lane from Tyle Drive onto Gause Boulevard to maintain traffic flow. Additional left turn lanes were also added from Tyler Drive onto Manzella Drive for access to businesses and from Tyler Drive onto Natchez Drive to maintain traffic flow. LA 1085 (Bootlegger Road); St. Tammany Parish, LA: Design of a single-lane roundabout to replace the existing intersection of Bootlegger Road with Francis Road on the north and the newly completed Ochsner Boulevard on the south. The project also includes relocation of 12/08 - 03/14utilities, a temporary detour road and phased construction of the roundabout to maintain traffic flow through the intersection during construction. LA 3234 Extension (LA 1065 to Hammond Airport) Stage 1 Environmental Assessment; Tangipahoa Parish, LA: Engineering, Environmental, and Planning Services for a Stage 1 Environmental Assessment (including Concept Engineering Design) for extending LA 09/16 - 12/233234 to improve east-west connectivity through Hammond. The extended roadway segment includes the LADOTD complete Streets policy and pedestrian and bicycle facilities. Several small bridges are also included. US 51 (LA 22 to Club Deluxe Rd.) Stage 1 Environmental Assessment; Tangipahoa Parish, LA: Stage 1 Environmental Assessment (including Concept Engineering Design) for added capacity and roadway, bridge and intersection improvements to US 51. The preferred alternative 03/14 - 12/18includes a complete streets cross-section which includes addition of a new median, new bicycle lanes buffered from travel lanes, and new sidewalks for pedestrians. Replacement of Rural Bridges, LADOTD Districts 08, 58 and 05; Winn, Grant, Natchitoches, Rapides, Vernon, Catahoula, Caldwell, Franklin and Jackson Parishes, LA: H&H Modeling utilizing use of LADOTD HYDRWIN software as well as the USACE HEC-RAS and design for the replacement of fifteen (15) rural bridges crossing creeks and bayous on the State Highway System in LADOTD Districts 08, 58 and 01/22 - 06/2605. Pre-cast concrete box culvert alternatives are considered and recommended to LADOTD to replace bridges where appropriate. est. Solicitation of Views and Preparation of the Categorical Exclusion document in compliance with NEPA and FHWA criteria and guidelines. This project includes Preliminary and Final Bridge Plans and Bridge Load Rating Reports.

06/18 – 12/22	Comite River Diversion Project – US 61 Highway Bridges and Bypass Road; East Baton Rouge Parish, LA: Design for new northbound and southbound bridges for the US Highway 61 crossing. The northbound and southbound bridges each have a five (5) span precast prestressed girder and concrete deck, including bridge abutments, bents, superstructure and sub-structure with a 30-foot scour requirement. This project also includes design for 1.2 miles of US 61 bypass road and drainage and the relocation of a 2700 LF segment of Barnett Road. All work was performed to LADOTD standards and was reviewed by the LADOTD.
09/24 – 12/25 est.	FPA-E: LPV-111 Bridge Assessment and Rehabilitation Design; New Orleans, LA: The LPV-111 Access Bridge is a contractor design that was erected for the LPV ARM-09 armoring and levee enlargement project in eastern Orleans Parish in 2018 using existing abutments. The contractor installed intermediate steel pile bents, to create a 4-span (35'-16'-16'-35') bridge, with a steel framing superstructure and timber matting for the decking. Since that time, the timber matting has deteriorated, and the bridge has been closed. The superstructure framing was installed as side by side 5'-2" wide templates as two 2-span units (35'-16'). N-Y is assessing the steel superstructure and steel pile bents and preparing two alternatives for a new deck and repairs for a HS-20 design load necessary for future levee lifts. N-Y will then prepare design plans and specifications.
06/99 – 04/10	LA 1088 Interchange, Route Interstate 12; St. Tammany Parish, LA: Design for an addition of a fully directional interchange to I-12 at LA 1088. The interchange includes: 6,585 LF of widening LA 1088 from a 2-lane roadway to a 4-lane divided roadway with a 30' depressed median; 8,648 LF of single lane ramps; A new 446 LF westbound 2-lane bridge using AASHTO Type IV precast pre-stressed concrete girders; Drainage included 24", 36", 42", 54", 60" and 72" diameter reinforced concrete and reinforced concrete arch pipes.
06/01 – 05/08	Improvements to Destrehan Avenue, Phases I & II (Lapalco Blvd. to the West Bank Expr.); Jefferson Parish, LA: Phase I consisted of widening a 1.24 mile, 2-lane urban roadway with open ditches to a 4-lane asphaltic concrete urban roadway with curb & gutters, swale ditches and subsurface drainage. Phase II consisted of widening a 1.1 mile, 2-lane urban roadway to a 4-lane roadway with curb & gutter, swale ditches, subsurface drainage and asphaltic concrete.
06/02 – 06/06	Improvements to West Esplanade Avenue from Bonnabel Blvd. to Lake Avenue; Jefferson Parish, LA: Widening this 1 mile, 1-lane roadway to a 2-lane urban roadway with traffic signalization, topographic survey, asphaltic concrete, curb & gutter, and subsurface drainage.
06/01 – 12/03	Improvement to Veterans Memorial Boulevard from David Drive to Roosevelt Blvd.; Jefferson Parish, LA: Widening 4,000 LF of urban roadway from four to six lanes with traffic signalization, topographic survey, asphaltic concrete, curb & gutter, and subsurface drainage.
01/10 - 12/18	Program Management of the Eastbank FEMA Submerged Roads Program; Jefferson Parish, LA: Design and Construction Management of \$83 million of FEMA funded concrete and asphalt street improvements. N-Y was responsible for overall program implementation including the oversight of 5 design engineers and approx. 20 construction contractors. Scope of work included providing the Parish with the necessary documentation for FEMA's Project Worksheets (PWs) — including periodic updates and re-versioning to ensure proper cost reimbursements.
06/08 – 06/25 est.	Environmental Impact Statement (EIS) and Interchange Justification Report (IJR) for US 61 at Reserve to I-10 Port Connector Road; St. John the Baptist Parish, LA: Environmental Impact Statement for new roadway and bridge alternatives for port, commercial and local traffic to connect US 61 to I-10 in St. John Parish. Identification of the preferred alternative, which includes a new I-10 interchange in St. John Parish, required an Interchange Justification Report to be prepared concurrently with the preparation of the Final Environmental Impact Statement (FEIS).
03/12 - 09/15	Environmental Assessment for Hooper Road Extension (LA 408); East Baton Rouge and Livingston Parishes, LA: Engineering, Environmental, and Planning services for a Stage 1 Environmental Assessment (including Concept Engineering Design) for roadway and bridge improvements and extension of Hooper Road (LA 408). The project also addressed the LADOTD Complete Streets Policy, and the preferred alternative included new sidewalks and 8 ft. wide shoulders suitable for bicycling.
01/11 – 07/12	Stage 0 Feasibility Study, Hooper Road Extension and Toll Road Evaluation; East Baton Rouge and Livingston Parishes, LA: The Stage 0 study examined the extension of LA Hwy 308 (Hooper Road) from Greenwell Springs Road with a new bridge crossing the Amite River connecting to LA 16 or LA 1019. The study included alternatives development and evaluation, a traffic impact study, cost estimates, and an environmental inventory.

Firm employed by	m employed by N-Y Associates, Inc.									
Name	Frank Nicoladis, PE			Years of relevant experience with this employer 56						
Title	itle Chairman, Founder			Years of relevant experience with other employer(s)						
Degree(s) / Years /	Specialization		Bach	elor of Science/1957/Civil Engineering						
Active registration	number / state / expiration	on date	5924	/LA/03-31-2027						
Year registered	1957	Discipline	Civil	Engineering	S M					
Contract role(s) / b	rief description of respon	sibilities	Princ	cipal / Project Oversight including Quality Assurance / Meets MP	R Nos. 1 and 2					
Experience dates				osed contract; i.e., "designed drainage", "designed girders", "designe	ed intersection", etc.					
(mm/yy–mm/yy)	•	•	•	erience specified in the applicable MPR(s).						
	-			ling Quality Assurance for each project listed below.						
08/11 - 12/25 est.	Assessment, Topographic	Survey and Desi	gn for	nur) Environmental Assessment and Design; Plaquemines Pari the reconstruction of the existing two-lane undivided roadway to a locations. All work is being done to LADOTD standards.	-					
08/16 - 02/20	reconstruction of 1.5 mile to minimize potential per	es of roadway fro riodic flooding.	om two	Boulevard to US 90/Chef Menteur Highway for the Port of o, 10' lanes to two, 11' lanes with 4' shoulders. A portion of the re	oadway was also rais					
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01/22 – 06/26 est.	and Jackson Parishes, LA	: H&H Modeling	utilizii	08, 58 and 05; Winn, Grant, Natchitoches, Rapides, Vernon, Catah ng use of LADOTD HYDRWIN software as well as the USACE HECcreeks and bayous on the State Highway System in LADOTD Districts (-RAS and design for t					

06/18 - 12/22	Comite River Diversion Project – US 61 Highway Bridges and Bypass Road; East Baton Rouge Parish, LA: Design for new northbound and southbound bridges for the US Highway 61 crossing. The northbound and southbound bridges each have a five (5) span precast prestressed girder and concrete deck, including bridge abutments, bents, superstructure and sub-structure with a 30-foot scour requirement. This project also includes design for 1.2 miles of US 61 bypass road and drainage and the relocation of a 2700 LF segment of Barnett Road. All work was performed to LADOTD standards and was reviewed by the LADOTD.
06/01 – 05/08	Improvements to Destrehan Avenue, Phases I & II (Lapalco Blvd. to the West Bank Expr.); Jefferson Parish, LA: Phase I consisted of widening a 1.24 mile, 2-lane urban roadway with open ditches to a 4-lane asphaltic concrete urban roadway with curb & gutters, swale ditches and subsurface drainage. The project also included the relocation of a sewer lift station and widening, lengthening, and raising a three-span, prestressed, precast concrete girder bridge. Phase II consisted of widening a 1.1 mile, 2-lane urban roadway to a 4-lane roadway with curb & gutter, swale ditches, subsurface drainage and asphaltic concrete.
06/02 – 06/06	Improvements to West Esplanade Avenue from Bonnabel Blvd. to Lake Avenue; Jefferson Parish, LA: Widening this 1 mile, 1-lane roadway to a 2-lane urban roadway with traffic signalization, topographic survey, asphaltic concrete, curb & gutter, and subsurface drainage.
06/01 – 12/03	Improvement to Veterans Memorial Boulevard from David Drive to Roosevelt Blvd.; Jefferson Parish, LA: Widening 4,000 LF of urban roadway from four to six lanes with traffic signalization, topographic survey, asphaltic concrete, curb & gutter, and subsurface drainage.
01/10 - 12/18	Program Management of the Eastbank FEMA Submerged Roads Program; Jefferson Parish, LA: Design and Construction Management of \$83 million of FEMA funded concrete and asphalt street improvements. N-Y was responsible for overall program implementation including the oversight of 5 design engineers and approx. 20 construction contractors. Scope of work included providing the Parish with the necessary documentation for FEMA's Project Worksheets (PWs) – including periodic updates and re-versioning to ensure proper cost reimbursements.
06/08 – 06/25 est.	Environmental Impact Statement (EIS) and Interchange Justification Report (IJR) for US 61 at Reserve to I-10 Port Connector Road; St. John the Baptist Parish, LA: Environmental Impact Statement for new roadway and bridge alternatives for port, commercial and local traffic to connect US 61 to I-10 in St. John Parish. Identification of the preferred alternative, which includes a new I-10 interchange in St. John Parish, required an Interchange Justification Report to be prepared concurrently with the preparation of the Final Environmental Impact Statement (FEIS).
03/12 - 09/15	Environmental Assessment for Hooper Road Extension (LA 408); East Baton Rouge and Livingston Parishes, LA: Engineering, Environmental, and Planning services for a Stage 1 Environmental Assessment (including Concept Engineering Design) for roadway and bridge improvements and extension of Hooper Road (LA 408). The project also addressed the LADOTD Complete Streets Policy, and the preferred alternative included new sidewalks and 8 ft. wide shoulders suitable for bicycling.
01/11 - 07/12	Stage 0 Feasibility Study, Hooper Road Extension and Toll Road Evaluation; East Baton Rouge and Livingston Parishes, LA: The Stage 0 study examined the extension of LA Hwy 308 (Hooper Road) from Greenwell Springs Road with a new bridge crossing the Amite River connecting to LA 16 or LA 1019. The study included alternatives development and evaluation, a traffic impact study, cost estimates, and an environmental inventory.
06/03 – 02/08	Causeway/Earhart Interchange, Route LA 3139: Stage 0 Feasibility Study & Environmental Inventory and Stage 1 Environmental Assessment; Jefferson Parish, LA: Feasibility Study and Environmental Inventory (including line and grade), for a proposed interchange at the Earhart Expressway (LA 3139) and Causeway Boulevard (LA 3046) in Jefferson Parish. Plans, profiles, and cost estimates were developed for six multi-level interchange alternatives. Two provide all eight possible turning movements with signalization; four are free-flow providing six turning movements. The final two build alternatives were evaluated in a Stage 1 Environmental Assessment.

Firm employe	Firm employed by N-Y Associates, Inc.									
Name M	lichael Nicoladis, El, MBA		Years of relevant experience with this employer 41							
Title Pr	resident		Years of relevant experience with other employer(s)							
Degree(s) / Ye	ears / Specialization		Bachelor of Engineering/1982/Civil Engineering							
			Master of Business Administration/1984							
Active registra	ation number / state / expiration	on date	8705/LA/09-30-2025							
Year registere	ed 1982	Discipline	Engineer Intern							
Contract role	(s) / brief description of respon	sibilities	Principal / Contract and Subconsultant Management							
Experience	Experience and qualification	ons relevant to the	e proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc.							
dates (mm/yy	•	•	experience specified in the applicable MPR(s).							
mm/yy)	Mr. Nicoladis provided Co	ntract and Subco	nsultant Management for each project listed below.							
08/11 – 12/2			Sulphur) Environmental Assessment and Design; Plaquemines Parish, LA: Environmental							
est.	Assessment, Topographic		gn for the reconstruction of the existing two-lane undivided roadway to a new four-lane divided							
			lity relocations. All work is being done to LADOTD standards.							
00/16 02/			layne Boulevard to US 90/Chef Menteur Highway for the Port of New Orleans: The full							
08/16 – 02/2	minimize potential perior		m two, 10' lanes to two, 11' lanes with 4' shoulders. A portion of the roadway was also raised to							
			provements; St. Tammany Parish, LA: Feasibility Study, Design, Bidding and Construction							
		Administration for the full pavement rehabilitation of 1,183 LF of Tyler Drive consisting of cold mill and overlay as well as segments of full								
06/13 - 12/1			ofiguration of the median to add an additional left turn lane from Tyle Drive onto Gause Boulevard							
		to maintain traffic flow. Additional left turn lanes were also added from Tyler Drive onto Manzella Drive for access to businesses and from								
		Tyler Drive onto Natchez Drive to maintain traffic flow.								
			Parish, LA: Design of a single-lane roundabout to replace the existing intersection of Bootlegger							
12/08 - 03/1			the newly completed Ochsner Boulevard on the south. The project also includes relocation of							
	utilities, a temporary de	utilities, a temporary detour road and phased construction of the roundabout to maintain traffic flow through the intersection during								
	construction.	1065 to Hami	mond Airport) Stage 1 Environmental Assessment; Tangipahoa Parish, LA: Engineering,							
l	Environmental and Dian		a Stage 1 Environmental Assessment (including Concept Engineering Design) for extending LA							
09/16 – 12/2	/ - /	3234 to improve east-west connectivity through Hammond. The extended roadway segment includes the LADOTD complete Streets policy								
		and pedestrian and bicycle facilities. Several small bridges are also included.								
			; St. Tammany Parish, LA: Design for an addition of a fully directional interchange to I-12 at LA							
06/99 – 04/1			of widening LA 1088 from a 2-lane roadway to a 4-lane divided roadway with a 30' depressed							
00/33-04/.	median; 8,648 LF of single		ew 446 LF westbound 2-lane bridge using AASHTO Type IV precast pre-stressed concrete girders;							
			and 72" diameter reinforced concrete and reinforced concrete arch pipes.							
	•		nvironmental Assessment; Tangipahoa Parish, LA: Stage 1 Environmental Assessment (including							
03/14 - 12/1			pacity and roadway, bridge and intersection improvements to US 51. The preferred alternative							
	sidewalks for pedestrians		which includes addition of a new median, new bicycle lanes buffered from travel lanes, and new							
	Donlacoment of Dural Pric		tricts 08, 58 and 05; Winn, Grant, Natchitoches, Rapides, Vernon, Catahoula, Caldwell, Franklin and							
01/22 - 06/2			ing use of LADOTD HYDRWIN software as well as the USACE HEC-RAS and design for the replacement							
est.	_		nd bayous on the State Highway System in LADOTD Districts 08, 58 and 05.							

06/18 – 12/22	Comite River Diversion Project – US 61 Highway Bridges and Bypass Road; East Baton Rouge Parish, LA: Design for new northbound and southbound bridges for the US Highway 61 crossing. The northbound and southbound bridges each have a five (5) span precast prestressed girder and concrete deck, including bridge abutments, bents, superstructure and sub-structure with a 30-foot scour requirement. This project also includes design for 1.2 miles of US 61 bypass road and drainage and the relocation of a 2700 LF segment of Barnett Road. All work was performed to LADOTD standards and was reviewed by the LADOTD.
06/01 – 05/08	Improvements to Destrehan Avenue, Phases I & II (Lapalco Blvd. to the West Bank Expy); Jefferson Parish, LA: Phase I consisted of widening a 1.24 mile, 2-lane urban roadway with open ditches to a 4-lane asphaltic concrete urban roadway with curb & gutters, swale ditches and subsurface drainage. Phase II consisted of widening a 1.1 mile, 2-lane urban roadway to a 4-lane roadway with curb & gutter, swale ditches, subsurface drainage and asphaltic concrete.
06/02 – 06/06	Improvements to West Esplanade Avenue from Bonnabel Blvd. to Lake Avenue; Jefferson Parish, LA: Widening this 1 mile, 1-lane roadway to a 2-lane urban roadway with traffic signalization, topographic survey, asphaltic concrete, curb & gutter, and subsurface drainage.
06/01 – 12/03	Improvement to Veterans Memorial Boulevard from David Drive to Roosevelt Blvd.; Jefferson Parish, LA: Widening 4,000 LF of urban roadway from four to six lanes with traffic signalization, topographic survey, asphaltic concrete, curb & gutter, and subsurface drainage.
01/10 - 12/18	Program Management of the Eastbank FEMA Submerged Roads Program; Jefferson Parish, LA: Design and Construction Management of \$83 million of FEMA funded concrete and asphalt street improvements. N-Y was responsible for overall program implementation including the oversight of 5 design engineers and approx. 20 construction contractors. Scope of work included providing the Parish with the necessary documentation for FEMA's Project Worksheets (PWs) — including periodic updates and re-versioning to ensure proper cost reimbursements.
06/18 – 12/22	Comite River Diversion Project – US 61 Highway Bridges and Bypass Road; East Baton Rouge Parish, LA: Design for new northbound and southbound bridges for the US Highway 61 crossing. The northbound and southbound bridges each have a five (5) span precast prestressed girder and concrete deck, including bridge abutments, bents, superstructure and sub-structure with a 30-foot scour requirement. This project also includes design for 1.2 miles of US 61 bypass road and drainage and the relocation of a 2700 LF segment of Barnett Road. All work was performed to LADOTD standards and was reviewed by the LADOTD.
07/20 – N/A On Hold	New On and Off Ramps at Lead Street to the Earhart Expressway (LA 3139) with Bridge Replacement; Jefferson Parish, LA: Design of a new at grade eastbound on-ramp from Lead Street to LA 3139; a new at grade westbound off-ramp from LA 3139 to Lead Street; and a new 100 LF reinforced concrete box culvert replacement for the existing Lead Street bridge over the Cross Canal, consisting of 2, 12'x14' barrels. All work is being done to LADOTD standards.
06/08 – 06/25 est.	Environmental Impact Statement (EIS) and Interchange Justification Report (IJR) for US 61 at Reserve to I-10 Port Connector Road; St. John the Baptist Parish, LA: Environmental Impact Statement for new roadway and bridge alternatives for port, commercial and local traffic to connect US 61 to I-10 in St. John Parish. Identification of the preferred alternative, which includes a new I-10 interchange in St. John Parish, required an Interchange Justification Report to be prepared concurrently with the preparation of the Final Environmental Impact Statement (FEIS).
03/12 - 09/15	Environmental Assessment for Hooper Road Extension (LA 408); East Baton Rouge and Livingston Parishes, LA: Engineering, Environmental, and Planning services for a Stage 1 Environmental Assessment (including Concept Engineering Design) for roadway and bridge improvements and extension of Hooper Road (LA 408). The project also addressed the LADOTD Complete Streets Policy, and the preferred alternative included new sidewalks and 8 ft. wide shoulders suitable for bicycling.
01/11 - 07/12	Stage 0 Feasibility Study, Hooper Road Extension and Toll Road Evaluation; East Baton Rouge and Livingston Parishes, LA: The Stage 0 study examined the extension of LA Hwy 308 (Hooper Road) from Greenwell Springs Road with a new bridge crossing the Amite River connecting to LA 16 or LA 1019. The study included alternatives development and evaluation, a traffic impact study, cost estimates, and an environmental inventory.

Firm employed by N-Y Associates, Inc.											
Name	Consta	antine Nicoladis, PE			Years of	f relevant expe	rience with th	is employer		38	
Title	Senior	Vice President and Civil E		Years of relevant experience with other employer(s)							
Degree(s) / Years / Specialization					helor of Sc	ience/1985/Ci	vil & Environ	nental Engine	eering		
				Mast	ster of Bus	iness Administ	tration/1987				
Active regi	istration	number / state / expiration	on date	2709	95/LA/09-	30-2025					
Year regist	tered	1997	Discipline	Civil	l Engineeri	ing					
Contract re	ole(s) / k	orief description of respon	sibilities	Road	dway and	Drainage Desi	gn / Meets M	PR Nos. 1, 2,	and 3		
Experience (mm/yy-m		Experience and qualification Experience dates should communication Mr. Nicoladis provided Ro	over the years of padway / Drainag	experie ge Desi	rience spec sign and Co	ified in the appl ost Estimates fo	licable MPR(s). er each project	listed below.			
06/13 – 1	12/16	Tyler Drive Roadway a Administration for the fu reconstruction. The proje to maintain traffic flow. A Tyler Drive onto Natchez	ill pavement reha ect included reco Additional left tu	abilitat nfigura rn lane	ation of 1,1 ration of th nes were al	183 LF of Tyler ne median to ac	Drive consistir Id an addition	ng of cold mill al left turn lan	l and overlay as le from Tyle Dri	s well a ve onto	s segments of full Gause Boulevard
12/08 – 0	03/14	LA 1085 (Bootlegger Road Road with Francis Road of utilities, a temporary de construction.	nd); St. Tammany on the north and	/ Parish	sh, LA: Des newly com	pleted Ochsne	er Boulevard o	n the south.	The project al	so inclu	udes relocation of
06/99 – 0	04/10	LA 1088 Interchange, Ro 1088. The interchange in median; 8,648 LF of single Drainage included 24", 30	ncludes: 6,585 LF e lane ramps; A r	of widnew 44	videning LÁ 46 LF west	\ 1088 from a : bound 2-lane b	2-lane roadwa oridge using A/	y to a 4-lane ASHTO Type I	divided roadw V precast pre-s	ay with tressed	h a 30' depressed
06/13 – 1	12/23	Improvements to Duncal barrel, 3000 CFS, 300 LF reconstruction of approx	n Canal and Wes box culvert wh	st Espla iich wi	lanade Av	enue; Kenner, the existing b	LA: A Hydrauli pridges crossir	c Study and P ng the Dunca	Preliminary & Fin Canal. The p	inal Des project	also includes the
09/10 – 1	12/17	Veterans Administration pavement complete with and, adjustments as requ	n curbs; base; su	bsurfa	ace utilitie	es, including bu	t not limited				
06/08 – 0	06/16	North Galvez Street from concrete pavement and utilities. Also included is	curb, crushed s CIPP Lining of 2,5	tone k	base cour F of 8" sew	rse, sidewalks, ver mains and 2	driveways, h 2,000 LF of 6" :	andicapped r sewer house (amps; and rep connections.	laceme	ent of subsurface
all damaged, worn or missing traffic correcommend improvements to the overa three (53) signs were identified to be in a				Corridor Signage and Striping; New Orleans, LA: The purpose of this Stage 0 study was to identify ontrol signage and pavement marking on 4.53 miles of the Tchoupitoulas Street corridor and all operational safety of this corridor. Twenty-eight (28) signs were found to be missing and fifty-a deteriorated condition or vandalized, for a total of 81 signs that need to be replaced. Pavement observed to be in a deteriorated condition.							
06/03 – 0	02/08	Assessment; Jefferson Pa the Earhart Expressway (I for six multi-level interco	<mark>arish, LA:</mark> Feasib LA 3139) and Cau change alternativ	LA 3139: Stage 0 Feasibility Study & Environmental Inventory and Stage 1 Environmental bility Study and Environmental Inventory (including line and grade), for a proposed interchange at useway Boulevard (LA 3046) in Jefferson Parish. Plans, profiles, and cost estimates were developed ives. Two provide all eight possible turning movements with signalization; four are free-flownal two build alternatives were evaluated in a Stage 1 Environmental Assessment.							

Firm employed by	Firm employed by N-Y Associates, Inc.									
Name William	Haensel, PE			Years of relevant experience with this employer	4					
Title Senior Ci	ivil Engineer			Years of relevant experience with other employer(s) 50						
Degree(s) / Years / S	pecialization		Bachelor of Sci	ence/1968/Civil Engineering						
Active registration n	umber / state / expirati	on date	13375/LA/03-3	1-2026						
Year registered	1972	Discipline	Civil							
Contract role(s) / bri	ef description of respor	nsibilities	Bridge and Roa	dway Design / Drainage Design / Meets MPR Nos. 2 a	nd 3					
Experience dates	Experience and qualif	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed								
(mm/yy-mm/yy)	intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).									
	Mr. Haensel provided	Roadway / Bridg	e and Drainage D	esign for each project listed below.						
01/22 – 06/26 est.	and Jackson Parishes, replacement of fifteen cast concrete box culv Views and Preparation	Replacement of Rural Bridges, LADOTD Districts 08, 58 and 05; Winn, Grant, Natchitoches, Rapides, Vernon, Catahoula, Caldwell, Franklin and Jackson Parishes, LA: H&H Modeling utilizing use of LADOTD HYDRWIN software as well as the USACE HEC-RAS and design for the replacement of fifteen (15) rural bridges crossing creeks and bayous on the State Highway System in LADOTD Districts 08, 58 and 05. Precast concrete box culvert alternatives are considered and recommended to LADOTD to replace bridges where appropriate. Solicitation of Views and Preparation of the Categorical Exclusion document in compliance with NEPA and FHWA criteria and guidelines. This project								
09/24 – 12/25 est.	includes Preliminary and Final Bridge Plans and Bridge Load Rating Reports. FPA-E: LPV-111 Bridge Assessment and Rehabilitation Design; New Orleans, LA: The LPV-111 Access Bridge is a contractor design that was erected for the LPV ARM-09 armoring and levee enlargement project in eastern Orleans Parish in 2018 using existing abutments. The contractor installed intermediate steel pile bents, to create a 4-span (35'-16'-16'-35') bridge, with a steel framing superstructure and timber matting for the decking. Since that time, the timber matting has deteriorated, and the bridge has been closed to vehicular access. N-Y assessed the steel superstructure and steel pile bents and prepared two alternatives for a new deck and repairs for a HS-20 design load necessary for future levee lifts. N-Y is preparing design plans and specifications for the selected alternative.									
				her Firms						
02/22 – 08/23	Tangipahoa Roads; Tangipahoa Parish, LA: Pavement Rehabilitation (asphalt patching, milling, overlay, and signage) S.P No. H.014048 (2020-2023) Analysis and design of pavement overlays and signage on rural roads in southern Tangipahoa parish. Attended meetings, performed site reconnaissance, assisted in plan development, and reviewed plans for construction. Design conformed to Tangipahoa Parish, AASHTO, and DOTD requirements.									
05/12 – 10/14				nplete reconstruction of a divided multilane collector road C Pavement and replacement with new 8" thick PCC pave						
09/95 – 02/10	Lakeshore Marina Dr., Blvd., Lakeshore Villag base was constructed.	Marina Villa Blvd., e Dr., and East La	or divided roadways serving a residential development i Sunrise Blvd., Sunset Blvd., East End Blvd., Marina Villa Eas mately 46,000 linear feet of 8" thick PCC pavement on a	t Blvd. , Lakeshore Village 12" thick cement treated						
03/08 – 10/09	Oak Harbor Boulevard East Widening (I-10 Service Road to Lakeshore Boulevard); St. Tammany Parish, LA: Design of additional travel lanes for an existing 2,600 foot long divided roadway including drainage. The design conformed to DOTD and AASHTO requirements.									
05/07 – 11/08	Country Lane Streets; St. Tammany Parish, LA: Design for the streets in a residential subdivision with access to Interstate Highway 10 via Louisiana Highway 433. Approximately 3,900 linear feet of PCCP roadway was constructed to create Sandhill Lane, Kayle Drive, and Silver Oak Drive. Approximately 2,400 linear feet of 8" diameter sewer line and 2,650 linear feet of 8" and 12" diameter water lines were constructed for the development. Stormwater was handled through subsurface pipes, swales, and ditches which provided Stormwater detention in compliance with St. Tammany Parish requirements.									
03/93 – 07/05	Approximately 13,000 of 15", 18", 21", and 24	linear feet of 8" a 1" diameter concr	nd 12" diameter ete drain pipe we	ed over 22,000 linear feet (5.1 miles) of Portland Cemwater mains, 18,000 linear feet of 8" diameter sewer main re included in the design. Stormwater detention channels conformed to St. Tammany Parish, DOTD, and AASHTO re	ns, and 18,000 linear feet were also included in the					

03/01 – 10/02	LA Hwy. 434 (I-12 to Ezell Road); St. Tammany Parish, LA: Provided plans, specifications, bid coordination, and construction administration for the cold milling and overlay and new turn lanes for 7,000 linear feet of state highway 434. Design conformed to DOTD and AASHTO requirements. Prepared a traffic impact analysis of the highway for consideration of the proposed Folger's Warehouse facility. (DOTD Design S.P. No. 852-12-0016/DOTD Construction S. P. No. 416-03-02)
06/95 – 11/96	Fairway Drive Extension; St. Tammany Parish, LA: Project Manager for this new collector roadway between U.S Highway 190 and U.S Highway 59. Initial tasks included a line and grade study for the new route. Phase 1 included 1,800 linear feet of divided collector roadway. Approximately 8,000 square yards of 8" thick PCC pavement supported on a 12" thick base course was constructed. Conformed to St. Tammany Parish, DOTD, and AASHTO requirements.
02/93 – 08/94	Lake Pontchartrain Causeway Approach Road and Toll Area; St. Tammany Parish, LA: Project Manager for removal of existing PCC pavement and construction of a new 10-inch-thick PCC pavement for toll plaza and approach drives. Design included drainage improvements and conformed to St. Tammany Parish, ASSHTO, and DOTD requirements.
02/90 – 11/91	Oak Harbor Boulevard (Interstate 10 to U.S. Highway 11); St. Tammany Parish, LA: Project Manager for a new multilane collector roadway to connect two main highways. Road was approximately 15,900 linear feet in length. Design included roadside drainage, signage, pavement marking, and signalization. Conformed to St. Tammany Parish, DOTD and AASHTO requirements.
10/84 – 06/86	Middle Pearl Drive Bridge; St. Tammany Parish, LA: Project Manager providing design and construction engineering services for a new five span precast concrete bridge. Conformed to DOTD and AASHTO requirements.
01/04 – 05/05	Causeway Boulevard Overlay (Bore Street to W. Napoleon Avenue); Jefferson Parish, LA: Design and construction engineering services for the cold milling and asphaltic overlay of a divided urban arterial roadway all in accordance with Jefferson Parish and AASHTO requirements. Managed the resident inspection, review of submittals/ shop drawings, review of testing/ field reports, review of contractor's payment requests, and general administration of the construction process.
06/97 – 01/99	Hickory Ridge Lane and Ferriday Court; Jefferson Parish, LA: Project Manager for this new public roadway access to newly developed property. A stormwater detention analysis was prepared for the streets to determine drainage pipe sizes. Design included approximately 1,800 linear feet of new 15", 18", and 24" diameter reinforced concrete drainage pipe to serve the area with new sanitary sewer lines and a community water distribution system.
03/97 – 10/98	Savannah Drive; Jefferson Parish, LA: Design of public roadways for access to newly developed property. A stormwater detention analysis was prepared for the street to determine pipe sizes. Design included approximately 850 linear feet of new 15" and 18" reinforced concrete drain lines to serve the area.
02/96 – 06/98	Henderson Street (Tchoupitoulas Street to Race Street); New Orleans, LA: Project Manager for this 1,500 foot long, four lane divided roadway to serve the \$194 million Phase IV of the New Orleans Convention Center. Design included approximately 2,500 linear feet of 15", 18", 24", and 30" diameter reinforced concrete drain pipe, 10,250 square yards of 9" thick Portland Cement concrete pavement, a new 16" diameter water main, and a new 12" diameter sanitary sewer main all to serve the convention center expansion.
01/95 – 11/96	Wilson Avenue Improvements (Dwyer Road to US Hwy 90/Chef Menteur Highway); New Orleans, LA: Project Manager for the design and construction of 2,400 linear feet of roadway to replace an existing four lane divided Portland Cement concrete roadway. Design included new 15", 18", 24", and 30" diameter reinforced concrete drain pipe to upgrade the existing drainage collection system, and new sanitary sewer collection mains and water mains.
06/95 – 06/06	West Napoleon Avenue Corridor: Design and Program Management; Jefferson Parish, LA: Program management services for a 5-mile urban aerial roadway which included a major drainage canal in an urbanized area. Coordinated the design and surveying services of 5 engineering firms. Developed design standards, reviewed the design work, coordinated geotechnical investigations, assisted in reviewing contractor payment request, and reviewed reports of field tests. Total construction cost of corridor was \$75M. (S.P No. 742-07-42)

Firm employe	ed by N-Y Associates, Inc.									
Name F	red Mortali, PE			ears of relevant experience w	vith this employer	16	5			
Title C	Civil Engineer			ears of relevant experience w	rith other employer(s)	16	5	1		
Degree(s) / Ye	ears / Specialization		Bache	r of Engineering/1989						
	ation number / state / expiration			A/03-31-2026						
Year registere			Civil E	gineering						
	(s) / brief description of responsib			y and Drainage Design / Me						
Experience da (mm/yy–mm/	/yy) Experience dates should Mr. Mortali provided Ro	cover the years of padway and Drains	exper ege De	osed contract; i.e., "designed nce specified in the applicabl ign and Cost Estimates for ea	e MPR(s). ach project listed below.					
01/18 – 12/2	25 est. Topographic Survey and with subsurface drainage	d Design for the <mark>re</mark> ge and utility reloc	econst cation	adway and Drainage Improve uction of the existing two-la All work is being done to L	ne undivided roadway to a ADOTD standards.	new four-la	ne divi	ded roadway		
08/16 – 02	of 1.5 miles of roadway to periodic flooding.									
06/13 – 12	Administration for the f reconstruction. The pro to maintain traffic flow. Tyler Drive onto Natcher	Tyler Drive Roadway and Drainage Improvements; St. Tammany Parish, LA: Feasibility Study, Design, Bidding and Construction Administration for the full pavement rehabilitation of 1,183 LF of Tyler Drive consisting of cold mill and overlay as well as segments of full reconstruction. The project included reconfiguration of the median to add an additional left turn lane from Tyle Drive onto Gause Boulevard to maintain traffic flow. Additional left turn lanes were also added from Tyler Drive onto Manzella Drive for access to businesses and from Tyler Drive onto Natchez Drive to maintain traffic flow.								
06/18 – 12	61 bypass road and drain is being reviewed by the	Comite River Diversion Project – US 61 Bypass Road and Barnett Road Relocation; East Baton Rouge Parish, LA: Design for 1.2 miles of US 61 bypass road and drainage and the relocation of a 2700 LF segment of Barnett Road. All work is being performed to LADOTD standards and is being reviewed by the LADOTD.								
06/13 – 12	2/23 barrel, 3000 CFS, 300 I	F box culvert wh	ich wi	ade Avenue; Kenner, LA: A F replace the existing bridges westbound W. Esplanade Av	crossing the Duncan Cana	al. The proje	ct also	includes the		
01/10 - 12	the Design and Constru responsible for overall p of work included provid	Program Management of the Eastbank FEMA Submerged Roads Program; Jefferson Parish, LA: Mr. Mortali was the Program Manager for the Design and Construction Management of \$83 million of FEMA funded concrete and asphalt street improvements. Mr. Mortali was responsible for overall program implementation including the oversight of 5 design engineers and approx. 20 construction contractors. Scope of work included providing the Parish with the necessary documentation for FEMA's Project Worksheets (PWs) – including periodic updates and re-versioning to ensure proper cost reimbursements.								
06/14 – 12	complete with curbs; base as required at driveways	se; subsurface utilit , intersecting stree	ties, in ets, an		nage, water, and sanitary sev	wer installation	on; and	, adjustments		
06/14 – 06	concrete pavement and Also included is CIPP Lini	curb, crushed stoning of 2,550 LF of 8	ne base 8" sewe	ry St.; New Orleans, LA: The course, sidewalks, driveways, mains and 2,000 LF of 6" sew	handicapped ramps; and re ver house connections.	placement o	f subsu	rface utilities.		
2016	sidewalks and driveways pavement.	s. The project inclu	ded de	nts; New Orleans, LA: FEMA ign for full or partial repairs t	o approx. 90,000 LF of stree	ts with eithe	r aspha	It or concrete		
2015 – 20	Improvements to allevia	te street and nuisa	nce flo	nents; St. Tammany Parish, ding, utilizing SWWM. N-Y als	o designed Phase I of these p	proposed drai	nage in	nprovements.		
2016 – 20	RAS Program of the follo	wing tributaries in	the w	A: Hydraulic Modeling of existern area of St. Tammany Parnts will alleviate overland floo	ish: East Bedico Creek, Tribu	itary #3, Fox F	Run, Soa	ap and Tallow		

Firm emp	loyed by	N-Y Associates	s, Inc.				1			
Name	Steven F	all, PE			Years of relevant experience with this employer	17				
Title	Structura	al Engineer Years of relevant experience with other employer(s) 24								
Degree(s)	/ Years / S	pecialization		Mast	ter of Science/1989/ Engineering; BS/1984/Civil Engineering					
_ , ,	-	umber / state / expira	ation date		4/LA/03-31-2026					
Year regis		1990	Discipline		Engineering	,				
		ef description of resp	•		QC – ITR / Roadway Design / Meets MPR Nos. 2 and 3					
Experienc					proposed contract; i.e., "designed drainage", "designed girders"	"dosig	nod			
(mm/yy-r					ver the years of experience specified in the applicable MPR(s).	uesigi	ileu			
(111117, y y 1	,,,,,,				and Cost Estimates for each project listed below.					
					provements: St. Tammany Parish, LA: A single-lane roundabout	to repl	ace the existing			
12/08 -	- 03/14				Road on the north and the Ochsner Boulevard on the south. Th		ct also included			
					ad and phased construction of the roundabout to maintain traffic					
					t. Tammany Parish, LA: Design for an addition of a fully direction					
06/99 -	- 04/10				F of widening LA 1088 from a 2-lane roadway to a 4-lane divid					
_	•	depressed median; 8,648 LF of single lane ramps; A new 446 LF westbound 2-lane bridge using AASHTO Type IV precast pre-stressed concrete girders; Drainage included 24", 36", 42", 54", 60" and 72" diameter reinforced concrete and reinforced concrete arch pipes.								
		Comite River Diversion Project – US 61 Highway Bridges; East Baton Rouge Parish, LA: Design for new north bound and south bound bridges for the US 61 Highway crossing. The northbound and southbound bridges will each have a five (5) span precast prestressed								
06/18 -	- 12/22	girder and concrete deck, including bridge abutments, bents, superstructure and sub-structure with a 30 foot scour requirement. All								
					ds and is being reviewed by the LADOTD.		•			
					East Baton Rouge Parish, LA: The realignment of approx. 1 mile					
03/20 -	- 10/23	includes a new 270 LF, 3-span bridge crossing Bayou Baton Rouge using LADOTD LG girders. The new bridge will have 11' travel lanes								
		and 8' shoulders/bicycle lanes to match the roadway width and meet East Baton Rouge's Complete Streets requirement. Five (5) New "Waskey-type" Bridges associated with the West Shore Lake Pontchartrain Flood Protection System, WSLP-114; St.								
02/21 -	- 12/25	Charles and St. John the Baptist Parishes, LA: Design of five (5) new "Waskey-type" access bridges ranging in length from 60 feet to 160 feet using precast deck panels, precast pile bent caps, and precast barrier rails supported on precast concrete piles. The bridges								
es	st.	vary in width: 24 foot, 16 foot and 12 foot clear width, gutter to gutter. The bridges are being designed for an AASHTO HS20 truck								
		load (HL-93 loading		1001	with, gatter to gatter. The bridges are being designed for		THO HOLD THUCK			
				Proje	ct, LA 39; Bohemia, LA: A proposed 9300 LF reinforced concrete, p	ile supr	oorted floodwall			
2015 -	- 2016	with two 30' vehicular access swing gates, pedestrian gates, and a 70' wide stop log access for future equipment. The height of the								
		floodwall was approx. 27' above grade in accordance with the 100 year Base Flood Elevation and USACE HSDRSS standards.								
	2012				at Bayou Verret (Sellars Canal) Navigable Sector Gate, Slu					
2008 -	- 2013	Floodwalls); Jefferson and St. Charles Parishes, LA: A 56 ft. wide, navigable sector gate; by-pass channel; 450 LF of T-wall; 1700 LF of earthen levee, a 5-gate sluice gate structure and a permanent access road.								
						Famma	ny Parishas I A			
		Director of Engineering, Greater New Orleans Expressway Commission, Causeway Bridge; Jefferson and St. Tammany Parishes, LA: Mr. Fall provided oversight of all engineering work for the Causeway Bridge, and its approach roadways, which spans 24 miles and is								
2001 -	- 2006	one of the longest bridge over water in the world. The movable bridge's parallel spans are made of prestressed panels supported by								
					s responsible for the oversight, design review, project/progr					
		administration of al	l engineering consu	ultants	providing design, bidding, construction administration and resid	ent insp	pection services.			
					ammany Parish, LA: Mr. Fall was in responsible charge of all eng					
1998 -	- 2000				am management and administration of all engineering consult	ants pr	roviding design,			
		bidding, construction	on administration a	nd res	ident inspection services.					

Firm emplo	oyed by	N-Y Associates,	Inc.							
Name	Neil Logar	ı, PE		Yea	s of relevant experience with this employer 46					
Title	Structural	Engineer	Engineer Years of relevant experience with other employer(s) 18							
Degree(s)	/ Years / Sp	ecialization		Bachelor o	f Science/1961/Civil Engineering					
Active regi	istration nu	mber / state / expirati	on date	14607/LA	03-31-2025					
Year regist	tered	1974	Discipline	Civil Engin	eer					
		f description of respor	nsibilities		Design / Meets MPR No. 3					
Experience	e dates	Experience and qualif	ications relevant	o the prop	osed contract; i.e., "designed drainage", "designed girders", "designed					
(mm/yy-n	nm/yy)	intersection", etc. Exp	erience dates sho	ld cover th	e years of experience specified in the applicable MPR(s).					
		Mr. Logan provided F	Roadway / Bridge	and Drain	age Design for each project listed below.					
01/17 –		Eastbound West Metairie Replacement Bridge over the Soniat Canal; Jefferson Parish, LA: While working with another firm, Mr. Logan designed this bridge replacement to elevate the bridge above floodwaters. The forty-foot spans are prestressed, precast Quad Beams which are 18" x 18" using 8500 psi concrete and are tensioned with 0.6 diameter strands. The piles are approx. 82' in length and are 18" square, prestressed, precast concrete. The deck slab is 8 inches thick with 1/2 inch of sacrificial concrete on the riding surface. Expanded Polystyrene, weighing two pounds per cubic foot, was used instead of earth fill on the footings of the end bents.								
11/17 -	- 06/18	Lapalco Bridge Overp and maintenance of downward movemen	capalco Bridge Overpass of Bayou Segnette; Jefferson Parish, LA: While working with another firm, Mr. Logan designed the repair and maintenance of this 40-year-old structure. Bent movements had resulted in excessive joint width, broken anchor bolts and downward movement of the curtain wall. Mr. Logan suggested that the curtain wall panels be moved to their original position and supported by galvanized steel angles.							
06/91 –		10 to the Elmwood Ca The project included of ft. spans designed for	anal consisting of a 34'w x 250'l, 2-l AASHTO HS-20 lo	n 1800 LF, ne replace ading. Cast	ment Bridge; Jefferson Parish, LA: Improvements to Drainage Canal No. 3 from I-90' wide concrete flume section with side slope paving and a capacity of 4000 CFS. ment vehicular bridge composed of pre-stressed, pre-cast hollow core slabs, with 50 in-place bridge bents include pre-cast concrete piles. The bridge spans lengths and stions to flow and to allow raising the bridge profile for a 100 year flood.					
01/17 -		Eastbound West Met Logan designed this b Beams which are 18" and are 18" square, p surface. Expanded Po	Eastbound West Metairie Replacement Bridge over the Soniat Canal; Jefferson Parish, LA: While working with another firm, Mr. Logan designed this bridge replacement to elevate the bridge above floodwaters. The forty-foot spans are prestressed, precast Quad Beams which are 18" x 18" using 8500 psi concrete and are tensioned with 0.6 diameter strands. The piles are approx. 82' in length and are 18" square, prestressed, precast concrete. The deck slab is 8 inches thick with 1/2 inch of sacrificial concrete on the riding surface. Expanded Polystyrene, weighing two pounds per cubic foot, was used instead of earth fill on the footings of the end bents.							
1986 –	- 1988	roadway and ramp st concrete girders and	ructures, consisti straight and curv	g of <i>9,072</i> d steel gird	71 (Section 3); Rapides Parish, LA: Final Roadway and Bridge Plans for I-49 dual LF of structure with 99 spans. The bridges included Type III and Type IV prestressed lers with structures up to 37' above grade.					
1984 –	- 1986	four-lane divided high	hway, which inclu	ed <i>twin, s</i>	way and Bridges; Caddo Parish, LA: Final Roadway and Bridge Plans for a 1.06 mile, eel trapezoidal box girder bridges.					
1983 –		St. Landry Parishes, L embankment, base co 142 LF. Section 2: Pre- including a slab span	A: Section 1: Pre ourse, surfacing, liminary and Fina bridge over a dive	minary and nd an inter Roadway a rsion canal						
1981 –	- 1983	Arizona Street Interc prestressed concrete l	hange at I-10; C bridges over I-10;	casieu Pa ew 5-span	rish, LA: Preliminary and Final Roadway and Bridge Plans for new 4-span, 140 LF 100 LF reinforced concrete bridge over Bayou D'Inde; new 7-span, 140 LF reinforced ing of an 8-span, 160 LF existing bridge over Bayou D'Inde.					

Firm empl	loyed by	N-Y Associates, I	nc.				-			
Name	Bruce J.	Richards, AICP, PTP, GIF)		Years of relevant experience with this employer	26				
Title	Vice Pres	sident and Director of P	lanning		Years of relevant experience with other employer(s)	11	984			
Degree(s)	/ Years / S	pecialization		Mast	er of City Planning/1989/Planning		1			
Active regi	istration n	umber / state / expiration	on date	AICP	No. 126106; PTP No. 643; GIP No. 974					
Vi	Laurad .	1000	Dissiplins	Ame	rican Institute of Certified Planners; Professional Transportation					
Year regist	terea	1999	Discipline	Planr	ner, Green Infrastructure Practitioner; NHI 142005/NHPA 106					
Contract re	ole(s) / bri	ef description of respon	sibilities	Envir	onmental Coordination (if required) including Categorical Exclus	ions				
Experience	e dates	Experience and qualifi	cations relevant	to the	proposed contract; i.e., "designed drainage", "designed girders",	"designed	1			
(mm/yy-n	nm/yy)	intersection", etc. Exp	erience dates sho	ould cov	ver the years of experience specified in the applicable MPR(s).					
					ing and Environmental Services for each project listed below.					
					phur) Environmental Assessment and Design; Plaquemines Par	ish, LA: E	nvironmental			
08/11 -	12/14				n for the reconstruction of the existing two-lane undivided road					
		divided roadway with	subsurface drain	nage ar	nd utility relocations. All work is being done to LADOTD standard	s.				
					d Airport) Stage 1 Environmental Assessment; Tangipahoa Pa					
09/16 -	- 12/23	Environmental, and Planning Services for a Stage 1 Environmental Assessment (including Concept Engineering Design) for extending								
05,10	12,23	LA 3234 to improve east-west connectivity through Hammond. The extended roadway segment will also include the LADOTD complete								
					e facilities. Several small bridges are also included.					
		LA 1088 Interchange, Route Interstate 12; St. Tammany Parish, LA: Geometric Design Study, Stage 1 Environmental Assessment, and								
		Preliminary and Final Roadway and Bridge Plans for adding a fully directional interchange to Interstate 12 at LA 1088. This project also included an Access Point Request (APR) report. Design for an addition of a fully directional interchange to I-12 at LA 1088. The								
06/99 –	- 04/10	included an Access Point Request (APR) report. Design for an addition of a fully directional interchange to 1-12 at LA 1088. The interchange includes: 6,585 LF of widening LA 1088 from a 2-lane roadway to a 4-lane divided roadway with a 30' depressed median;								
		8,648 LF of single lane ramps; A new 446 LF westbound 2-lane bridge using AASHTO Type IV precast pre-stressed concrete girders;								
		Drainage included 24", 36", 42", 54", 60" and 72" diameter reinforced concrete and reinforced concrete arch pipes.								
					nvironmental Assessment; Tangipahoa Parish, LA: Stage 1 Envi		Assessment			
03/14 -	12/10				added capacity and roadway, bridge and intersection improve					
03/14-	- 12/10	preferred alternative includes a complete streets cross-section design which includes addition of a new median, new bicycle lanes								
		buffered from travel lanes, and new sidewalks for pedestrians.								
11/21	00/20				istricts 08, 58 and 05; Winn, Grant, Natchitoches, Rapides, Verno					
11/21 -	-	Franklin and Jackson Parishes, LA: The replacement of fifteen (15) rural bridges crossing creeks and bayous on the State Highway								
es	it.	System in LADOTD District 08, 58 and 05. Mr. Richards assisted LADOTD in receiving Categorical Exclusions (CE) for the work at each bridge.								
			t Statement (FIS	l bne (Interchange Justification Report (IJR) for US 61 at Reserve to I-10) Port Con	nector Road:			
0.5/0.0	00/05				tal Impact Statement for new roadway and bridge alternatives for					
06/08 –	_				n Parish. Identification of the preferred alternative, which includes					
Es	it.				e Justification Report to be prepared concurrently with the p					
		Environmental Impact								
					ad Extension (LA 408); East Baton Rouge and Livingston Par					
03/12 -	- 09/15	Environmental, and Planning services for a Stage 1 Environmental Assessment (including Concept Engineering Design) for roadway and								
03/12	03/13				per Road (LA 408). The project also addressed the LADOTD Comp	olete Stree	ts Policy, and			
					valks and 8 ft. wide shoulders suitable for bicycling.	Dest. I	LA . Th . Ct			
					nsion and Toll Road Evaluation; East Baton Rouge and Livingston					
01/11 -	- 07/12				08 (Hooper Road) from Greenwell Springs Road with a new bridge on Included alternatives development and evaluation, a traffic impace					
		and an environmental		study II	nciaded alternatives development and evaluation, a traffic impac	t study, cc	ost estimates,			
		and an environmental	ontony.							

Firm employed by N-Y Associates, Inc.										
Name	Patricia	R. Claverie, EI, MS			Years of relevant experience with this employer	4				
Title	Enginee	r Intern			Years of relevant experience with other employer(s)	21				
Dograp(s)	/ Voors / 9	Specialization		Mast	er of Science/2003/Engineering Management	1				
Degree(s)	/ Tears / 3	pecialization		Bach	elor of Science/2000/Civil & Environmental Engineering					
Active reg	istration n	umber / state / expiration	on date	1934	0/LA/09-30-2026	The second				
Year regist	tered	2000	Discipline	Civil	Civil Engineering Intern					
		ief description of respon			Modeling and Drainage Design					
Experience					proposed contract; i.e., "designed drainage", "designed girders",	"designed				
(mm/yy-n	nm/yy)				er the years of experience specified in the applicable MPR(s).					
		-			vil and Hydraulic Engineering for each project listed below.					
01/22 –	- 06/25	software as well as the U on the State Highway 11 with NEPA and FHWA cr	JSACE HEC-RAS a 19 in LADOTD Dis iteria and guideli	nd des trict 08 nes. Th	19, LADOTD District 08; Natchitoches Parish, LA: H&H Modeling uti ign for the replacement of five (5) rural bridges crossing Creek 1, 2,3,8. Solicitation of Views and Preparation of the Categorical Exclusion his project includes Preliminary and Final Bridge Plans and Bridge Loa	, and 4 and Bayou Pierre document in compliance ad Rating Reports.				
01/22 -	06/25	Replacement of Rural Bridges on LA Highway 1199, LADOTD District 08; Rapides Parish, LA: H&H Modeling utilizing LADOTD HYDRWIN software as well as the USACE HEC-RAS and design for the replacement of three (3) rural bridges crossing Creek 1, and 2 and Spring Creek on the State Highway 1199 in LADOTD District 08. Solicitation of Views and Preparation of the Categorical Exclusion document in compliance with NEPA and FHWA criteria and guidelines. This project includes Preliminary and Final Bridge Plans and Bridge Load Rating Reports.								
01/22 -	- 06/25	Replacement of Rural Bridges on LA Highway 124, LADOTD District 58; Catahoula Parish, LA: H&H Modeling utilizing LADOTD HYDRWIN software as well as the USACE HEC-RAS and design for the replacement of three (3) rural bridges crossing Broke Leg Bayou, Boggy Bayou, and Creek on the State Highway 124 in LADOTD District 58. Solicitation of Views and Preparation of the Categorical Exclusion document in compliance with NEPA and FHWA criteria and guidelines. This project includes Preliminary and Final Bridge Plans and Bridge Load Rating Reports.								
01/22 -	- 06/25	utilizing LADOTD HYDRV Creek, Big Bear Creek, E	VIN software as v Bull Bayou, and C egorical Exclusio	vell as creek o n docu	472 and 577, LADOTD Districts 08 and 58; Grant and Franklin Parithe USACE HEC-RAS and design for the replacement of four (4) rural on the State Highway 427 and 577 in LADOTD Districts 08 and 58. Sument in compliance with NEPA and FHWA criteria and guideline and Rating Reports.	al bridges crossing Indian Solicitation of Views and				
09/21 –	12/24	Coin Du Lestin Road Ele	vation; St. Tamm levations to preve	any Pa ent inu	arish, LA: H&H Modeling utilizing HEC-RAS that illustrates the existing ndation in a 100-year event, evaluates the drainage impacts that will					
05/25 – 05	5/26 est.	conditions, determines of channel. This include	the required char es approximately	nnel im 43,00	ments; Ascension Parish, LA: H&H Modeling utilizing HEC-RAS that approvements along Welsh Gully and Perkins Oak Lateral along the idea of cubic yards of targeted excavation to help improve runoff converts an estimated 57,000 cubic yards of excavation.	entified 8,600 linear fee				
					With Other Firms					
09/11 –	- 10/20	management services f coordinated the design construction document construction easements SWMM program for ma	for the Sewerage and construction is for constructal is, and reviewed to jor drainage cana or existing and pro	e and in work oility, in the des	ntrol Program (SELA); Orleans Parish, LA: Ms. Claverie provided co Water Board (S&WB) of New Orleans on the \$1B drainage impro- te for the S&WB between the USACE and the design A/E firms. She inputted review comments into Dr. Checks, coordinated acquisition ign of the relocation of utilities. She performed computer hydraulic systems to determine the existing conditions and required drainage in d improvements, and prepared conceptual plans and preliminary cor	ovement program. She e reviewed contract and ons of rights-of-way and c modeling using the XP mprovements, evaluated				

Firm emplo	oyed by	N-Y Associates, Inc.								
Name	Dennis	Voss, NICET Level IV			Years of relevant experience with this employer	51				
Title	Senior I	Engineering Technician			Years of relevant experience with other employer(s)	8				
Degree(s) /	/ Years / S	Specialization		Asso	ciates Degree/1968/Engineering Technology					
Active regis	stration n	umber / state / expiration	n date	5458	4/12-01-2026					
Year registe	ered		Discipline	Engin	neering Technician, Level IV					
Contract ro	ole(s) / br	ief description of responsi			or Engineering Technician / Roadway and Drainage Desi					
Experience					posed contract; i.e., "designed drainage", "designed gird	ers", "designed	intersection", etc.			
(mm/yy-n	nm/yy)				rience specified in the applicable MPR(s).					
					and Drainage Design, Rights-of-Way and Cost Estimate					
08/11 – 1	12/25				phur) Environmental Assessment and Design; Plaquer the reconstruction of the existing two-lane undivided					
est.	•				relocations. All work is being done to LADOTD standa		W Tour Turic arriaca			
	_	Improvements to Fran	nce Road, from	Hayne	Boulevard to US 90/Chef Menteur Highway for t	he Port of Nev				
08/16 – 0	02/20			rom tv	vo, 10' lanes to two, 11' lanes with 4' shoulders. A por	tion of the road	way was also raised			
		to minimize potential p		nnrove	ements: St. Tammany Parish IA: Feasibility Study	Design Riddin	g and Construction			
		Tyler Drive Roadway and Drainage Improvements; St. Tammany Parish, LA: Feasibility Study, Design, Bidding and Construction Administration for the full pavement rehabilitation of 1,183 LF of Tyler Drive consisting of cold mill and overlay as well as segments of								
06/13 - 1	12/16	full reconstruction. The project included reconfiguration of the median to add an additional left turn lane from Tyle Drive onto Gause								
				Additional left turn lanes were also added from Tyler Drive onto Manzella Drive for access to						
		businesses and from Ty	ler Drive onto Na	tchez	Drive to maintain traffic flow.		antion of Double and			
_	_	LA 1085 (Bootlegger Road); St. Tammany Parish, LA: Design of a single-lane roundabout to replace the existing intersection of Bootlegger Road with Francis Road on the north and the newly completed Ochsner Boulevard on the south. The project also includes relocation of								
12/08 – 0	03/14				construction of the roundabout to maintain traffic flo					
		construction.	•							
					Tammany Parish, LA: Design for an addition of a fully					
06/99 – 0	04/10	1088. The interchange includes: 6,585 LF of widening LA 1088 from a 2-lane roadway to a 4-lane divided roadway with a 30' depressed median; 8,648 LF of single lane ramps; A new 446 LF westbound 2-lane bridge using AASHTO Type IV precast pre-stressed concrete								
		girders; Drainage included 24", 36", 42", 54", 60" and 72" diameter reinforced concrete and reinforced concrete arch pipes.								
		LA 3234 Extension (L	A 1065 to Ham	mond	Airport) Stage 1 Environmental Assessment; Tar	ngipahoa Parisl	h, LA: Engineering,			
09/16 - 1	12/23	Environmental, and Planning Services for a Stage 1 Environmental Assessment (including Concept Engineering Design) for extending LA								
	,									
						stage 1 Environ	mental Assessment			
02/14	12/10									
03/14 - 1	12/18	alternative includes a complete streets cross-section which includes addition of a new median, new bicycle lanes buffered from travel								
					- 00 FO and OF Wine Court Net-like has Beatles V		- Caldarell Franklin			
01/22 - 1	12/25	and Jackson Parishes 1	riages, LADOID E	ISTRICT! ס ווtilia	s ux, 5x and u5; winn, Grant, Natchitoches, Rapides, Ving use of LADOTD HYDRWIN software as well as the	IISACE HEC-PAG	a, caldwell, Franklin			
est.										
		Comite River Diversion	Project - US 61	Highv	vay Bridges and Bypass Road; East Baton Rouge Pari	sh, LA: Design f	or new northbound			
0.0/0.0	/									
06/18 – 1	12/22									
					ADOTD standards and was reviewed by the LADOTD.		a 2700 LF segment			
	12/18 12/25	LA 3234 Extension (LA 1065 to Hammond Airport) Stage 1 Environmental Assessment; Tangipahoa Parish, LA: Engineering, Environmental, and Planning Services for a Stage 1 Environmental Assessment (including Concept Engineering Design) for extending LA 3234 to improve east-west connectivity through Hammond. The extended roadway segment includes the LADOTD complete Streets policy and pedestrian and bicycle facilities. Several small bridges are also included. US 51 (LA 22 to Club Deluxe Rd.) Stage 1 Environmental Assessment; Tangipahoa Parish, LA: Stage 1 Environmental Assessment (including Concept Engineering Design) for added capacity and roadway, bridge and intersection improvements to US 51. The preferred alternative includes a complete streets cross-section which includes addition of a new median, new bicycle lanes buffered from travel lanes, and new sidewalks for pedestrians. Replacement of Rural Bridges, LADOTD Districts 08, 58 and 05; Winn, Grant, Natchitoches, Rapides, Vernon, Catahoula, Caldwell, Franklin and Jackson Parishes, LA: H&H Modeling utilizing use of LADOTD HYDRWIN software as well as the USACE HEC-RAS and design for the replacement of fifteen (15) rural bridges crossing creeks and bayous on the State Highway System in LADOTD Districts 08, 58 and 05. Comite River Diversion Project – US 61 Highway Bridges and Bypass Road; East Baton Rouge Parish, LA: Design for new northbound and southbound bridges for the US Highway 61 crossing. The northbound and southbound bridges each have a five (5) span precast prestressed girder and concrete deck, including bridge abutments, bents, superstructure and sub-structure with a 30-foot scour requirement. This project also includes design for 1.2 miles of US 61 bypass road and drainage and the relocation of a 2700 LF segment								

06/13 – 12/23	Improvements to Duncan Canal and West Esplanade Avenue; Kenner, LA: A Hydraulic Study and Preliminary & Final Design of the double barrel, 3000 CFS, 300 LF box culvert which will replace the existing bridges crossing the Duncan Canal. The project also includes the reconstruction of approx. 700 LF of eastbound & westbound W. Esplanade Avenue. This project was designed using LADOTD standards.
06/01 – 05/08	Improvements to Destrehan Avenue, Phases I & II (Lapalco Blvd. to the West Bank Expy); Jefferson Parish, LA: Phase I consisted of widening a 1.24 mile, 2-lane urban roadway with open ditches to a 4-lane asphaltic concrete urban roadway with curb & gutters, swale ditches and subsurface drainage. Phase II consisted of widening a 1.1 mile, 2-lane urban roadway to a 4-lane roadway with curb & gutter, swale ditches, subsurface drainage and asphaltic concrete. This phase was realigned to improve access to the Harvey Tunnel.
06/02 – 06/06	Improvements to West Esplanade Avenue from Bonnabel Blvd. to Lake Avenue; Jefferson Parish, LA: Widening this 1 mile, 1-lane roadway to a 2-lane urban roadway with traffic signalization, topographic survey, asphaltic concrete, curb & gutter, and subsurface drainage.
06/01 – 12/03	Improvement to Veterans Memorial Boulevard from David Drive to Roosevelt Blvd.; Jefferson Parish, LA: Widening 4,000 LF of urban roadway from four to six lanes with traffic signalization, topographic survey, asphaltic concrete, curb & gutter, and subsurface drainage.
01/10 - 12/18	Program Management of the Eastbank FEMA Submerged Roads Program; Jefferson Parish, LA: Design and Construction Management of \$83 million of FEMA funded concrete and asphalt street improvements. N-Y was responsible for overall program implementation including the oversight of 5 design engineers and approx. 20 construction contractors. Scope of work included providing the Parish with the necessary documentation for FEMA's Project Worksheets (PWs) – including periodic updates and re-versioning to ensure proper cost reimbursements.
06/08 – 06/25 est.	Environmental Impact Statement (EIS) and Interchange Justification Report (IJR) for US 61 at Reserve to I-10 Port Connector Road; St. John the Baptist Parish, LA: Environmental Impact Statement for new roadway and bridge alternatives for port, commercial and local traffic to connect US 61 to I-10 in St. John Parish. Identification of the preferred alternative, which includes a new I-10 interchange in St. John Parish, required an Interchange Justification Report to be prepared concurrently with the preparation of the Final Environmental Impact Statement (FEIS).
03/12 - 09/15	Environmental Assessment for Hooper Road Extension (LA 408); East Baton Rouge and Livingston Parishes, LA: Engineering, Environmental, and Planning services for a Stage 1 Environmental Assessment (including Concept Engineering Design) for roadway and bridge improvements and extension of Hooper Road (LA 408). The project also addressed the LADOTD Complete Streets Policy, and the preferred alternative included new sidewalks and 8 ft. wide shoulders suitable for bicycling.
01/11 - 07/12	Stage 0 Feasibility Study, Hooper Road Extension and Toll Road Evaluation; East Baton Rouge and Livingston Parishes, LA: The Stage 0 study examined the extension of LA Hwy 308 (Hooper Road) from Greenwell Springs Road with a new bridge crossing the Amite River connecting to LA 16 or LA 1019. The study included alternatives development and evaluation, a traffic impact study, cost estimates, and an environmental inventory.
06/03 – 02/08	Causeway/Earhart Interchange, Route LA 3139: Stage 0 Feasibility Study & Environmental Inventory and Stage 1 Environmental Assessment; Jefferson Parish, LA: Feasibility Study and Environmental Inventory (including line and grade), for a proposed interchange at the Earhart Expressway (LA 3139) and Causeway Boulevard (LA 3046) in Jefferson Parish. Plans, profiles, and cost estimates were developed for six multi-level interchange alternatives. Two provide all eight possible turning movements with signalization; four are free-flow providing six turning movements. The final two build alternatives were evaluated in a Stage 1 Environmental Assessment.
07/04 – 03/08	Environmental Assessment and Preliminary Engineering for a New Lapalco Boulevard Bridge Crossing the Harvey Canal; Jefferson Parish, LA: Line & Grade Study and an Environmental Assessment (including Preliminary Engineering Design) for a new westbound, double leaf bascule (moveable span) bridge crossing the Harvey Canal at Lapalco Boulevard parallel to the existing moveable bridge. The project also included the conversion of the existing bridge to an eastbound, three-lane facility with a separate bicycle/pedestrian lane.

Firm emple	oyed by	N-Y Associates, Inc	с.								
Name	Noah Jac	kson, CADD			Years of relevant experience with this employer	7					
Title	Senior C	ADD Technician			Years of relevant experience with other employer(s)	19					
Degree(s)	/ Years / S _l	pecialization		Asso	ciates Degree/1985/Engineering Technology						
Active regi	istration nu	umber / state / expirati	on date	N/A							
Year regist	tered	N/A	Discipline	N/A			As As				
Contract ro	ole(s) / bri	ef description of respor	nsibilities	Senio	or CADD Technician / Roadway and Bridge Design						
Experience	e dates	Experience and qualific	cations relevant to	the pr	roposed contract; i.e., "designed drainage", "designed girder	rs", "designed in	tersection", etc.				
(mm/yy-m	nm/yy)		•	•	erience specified in the applicable MPR(s).						
					Geometric Design for each project listed below.						
11/21 – es	_	Replacement of 15 Rural Bridges, LADOTD Districts 08, 58 and 05; Winn, Grant, Natchitoches, Rapides, Vernon, Catahoula, C									
06/18 –	- 12/22	Comite River Diversion bridges for the US Higirder and concrete of work is being perform	omite River Diversion Project – US 61 Highway Bridges; East Baton Rouge Parish, LA: Design for new north bound and south bound idges for the US Highway 61 crossing. The northbound and southbound bridges will each have a five (5) span precast prestressed over and concrete deck, including bridge abutments, bents, superstructure and sub-structure with a 30-foot scour requirement. All bork is being performed to LADOTD standards and is being reviewed by the LADOTD.								
11/19 – es	-	3-span bridge crossin	Carney Road Realignment and New Bridge; East Baton Rouge Parish, LA: A new alignment of approx. 1 mile of Carney Road and a new 3-span bridge crossing Bayou Baton Rouge using LADTOD LG girders. The new roadway and bridge will both include two, 11' travel anes and 8' shoulders/bicycle lanes meeting East Baton Rouge's Complete Streets requirements.								
02/21 – es	-	Charles and St. John 160 feet using precas	the Baptist Paris at deck panels, pr	hes, L ecast p	ated with the West Shore Lake Pontchartrain Flood Pro A: Design of five (5) new "Waskey-type" access bridges ra pile bent caps, and precast barrier rails supported on pre ear width, gutter to gutter. The bridges are being designed	anging in length cast concrete p	from 60 feet to iles. The bridges				
06/20 –	- 06/25	WSLP-109, Westshor levee, 354 LF of T-wa monoliths up to 11' h road.	all crossing over high designed to a	nine (9 current	evees and Floodwalls; St. John the Baptist Parish, LA: The pipelines, transition floodwalls tying the T-wall into the HSDRRS criteria; and a multi-culvert crossing of the inte	ne levee section rior drainage ca	n, multiple T-wall anal at the access				
06/20 –	- 06/26	levees and 1840 LF o project Drainage Pum and Prescott Canal Dr	of new floodwalls oping Stations: Re rainage Structure	(T-wa serve	evees and Floodwalls; St. Charles and St. John the Bapt Ils up to 20' high) to current HSDRSS criteria associated Relief Canal Pump Station, I-55 Floodwall & Pump Station	with the follow , Hope Canal Dr	ing 4 West Shore ainage Structure,				
06/20 –	- 06/21	Package Wastewater the pump station for work.	Treatment Plant ce main to the ne	which w plar	t. Bernard Port, Harbor and Terminal District; St. Bernar includes a pre-fabricated steel treatment plant; electrica nt; effluent gravity line to a small pond; chlorine gas feed	l service and co to the treatme	ntrols; re-routing nt plant; and site				
2018 –	- 2019	use as a Safe House v new "Infill Building" b	vith renovations etween the exist	and str	Resiliency Complex; New Orleans, LA: Renovation of the ructural modifications to meet the FEMA P-361 criteria for ad House and Engineering Complex designed to meet FEN nt Engineering Complex (windows, doors and roof) to me	or wind speeds (MA P-361 criteria	up to 190 mph; A a for wind speeds				

Name Chris Ballard, PLS Years of relevant experience with this employer 9 Title Survey Manager Years of relevant experience with other employer(s) 19 Degree(s) / Years / Specialization BS / 2004 / Biological Science Active registration number / state / expiration date 5033 / LA / 09-30-2026 Year registered 2010 Discipline Professional Surveyor Contract role(s) / brief description of responsibilities Surveyor / Property Surveys and ROW Maps / Meets MPR No. 4 Experience dates Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "	'designed								
Degree(s) / Years / Specialization Active registration number / state / expiration date 5033 / LA / 09-30-2026 Year registered 2010 Discipline Professional Surveyor Contract role(s) / brief description of responsibilities Surveyor / Property Surveys and ROW Maps / Meets MPR No. 4 Experience dates Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "	'designed								
Active registration number / state / expiration date 5033 / LA / 09-30-2026 Year registered 2010 Discipline Professional Surveyor Contract role(s) / brief description of responsibilities Surveyor / Property Surveys and ROW Maps / Meets MPR No. 4 Experience dates Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "	'designed								
Year registered 2010 Discipline Professional Surveyor Contract role(s) / brief description of responsibilities Surveyor / Property Surveys and ROW Maps / Meets MPR No. 4 Experience dates Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "	'designed								
Contract role(s) / brief description of responsibilities Surveyor / Property Surveys and ROW Maps / Meets MPR No. 4 Experience dates Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "	'designed								
Experience dates	"designed								
	"designed								
(mm/yy-mm/yy) intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).									
Mr. Ballard serves as the Survey Manager for this project. He will work to oversee the project progress stays on schedul									
both crew coordination and office production, and provide final QC on the firms' deliverable to the Prime Consultant. Mr									
has an extensive background in providing topographic surveys for LADOTD in accordance with Location and Survey pol									
procedures. He has overseen projects utilizing traditional means and methods of collecting data as well as those that in	clude the								
use of 3D Terrestrial Scanning.									
H.00512 LA1 LA415 Connector: Mr. Ballard serves as the Survey Manager on this roadway extension project. This pro	- 1								
	extension of LA415 over the Intercoastal Canal and ties back into LA1 in Addis. It is approximately 3 miles in length. CD&C is providing								
the property survey and ROW Maps required for this new roadway.									
H.012618 LA 347 Drainage Improvements: Mr. Ballard is the Survey Manager for this project. Topographic Survey for ju									
miles of roadway. Both traditional means and methods and 3D Scanning were used to collect topographic data for this	roadway								
improvement project. Project was completed to LADOTD Location and Survey Standards and practices.									
	H.012027.5 - I-20 UPPR: Mr. Ballard is the Survey Manager for this project. Topographic Survey for the interstate in North Louisiana.								
1 11/1/3 - 1/1/3 1	Both traditional means and methods and 3D Scanning were used to collect topographic data for this interstate and overpass								
	improvement project. This project also included coordinate and survey of the Union Pacific Railroad line crossing I-20. Project was completed to LADOTD Location and Survey Standards and practices.								
H.004100 I-10: LA 415 to Essen Lane on I-10 and I-12; West and East Baton Rouge, LA: Mr. Ballard is the Survey Manage	or for this								
project. CD&C as a sub-consultant on this project is responsible for topographic surveying the portion of I-10 in West Bate									
09/18 – 01/20 Parish beginning at the start of the project limits to a point just before the approach of the I-10 Bridge and the limits of the	- 1								
along LA 415 including work on Tributaries of the Intercoastal Canal. This work included using 3D Scanning for the bridge									
	bridge @ LA 415 as well as scanning every 500' for control verification and incorporation of the Mobile Lidar for the I-10 pavement.								
Bridge Replacements in East Feliciana Parish; Rural East Feliciana Parish, LA: Mr. Ballard is the Survey Manager for this p									
the East Foliciana Parish Police Jury. It includes the replacement of 2 bridges which were damaged from flooding and the									
02/19 – 09/19 many rural roadways throughout the parish. These projects are being funded through FEMA and all documentation m									
accordance with FEMA's policies and procedures.									
H.003184.5 I-10 Texas State Line – East of Coone Gully, Calcasieu Parish, LA: Mr. Ballard served as a Professional Licensed	Surveyor								
10/15 – 12/18 for this project which is a 6-lane widening of I-10. Duties performed on this project included the review of the survey inf									
from crew, verification of project delivery schedule, processing of data and final review of submittal of project. 3D T									
Scanning was used in conjunction with traditional means and methods for the completion of this project.									

07/17 – 12/18	H.010960.5-2, LA 30 Roundabout at Tanger I-10, Ascension Parish, LA: Mr. Ballard served as a Professional Licensed Surveyor for this project that includes a complete topo survey, utility coordination and drainage, along with finish floor elevations of all buildings that fall within the survey limits. Project included data collection of the topography via traditional means and methods along with 3D terrestrial scanning.
01/17 – 12/17	East Baton Rouge Parish Bridges; East Baton Rouge Parish, LA: In 2017, CD&C performed topographic surveys for at least 4 Bridge Replacement Projects throughout East Baton Rouge Parish. Mr. Ballard served as Survey Manager on each of these projects, which included cross-sectioning and tracing the channel at each location. These included bridges over Dawson Creek, Claycut Bayou, Copper Mill Bayou, and Cypress Bayou.
09/17 – 09/17	H.012650.5-1 District 62 Bridges, Livingston and Tangipahoa Parishes, LA: Mr. Ballard served as a Professional Licensed Surveyor for this project which included 5 bridge sites in District 62. In addition to all of the existing data for the bridge and roadway at each site, each channel was cross-sectioned both upstream and downstream of the bridge. These included bridges over the US 190 Bridge over Gray's creek, 2 bridges on LA 442 both crossing East Hog Branch, LA 1063 over the Natalbany River, and US 51 over Ponchatoula Creek. Several of these bridges including the US190 one was surveyed utilizing 3D Terrestrial Scanning.
04/17 – 07/17	H.010006.5-3 LA 58 Petit Caillou Bridge Rehabilitation (Sarah Bridge); Terrebonne Parish, LA: Mr. Ballard is the Survey Manager for this project which included a complete topographic survey, utility coordination, channel cross sections, and the scanning of the existing vertical lift bridge for the design of its repairs/replacement. Project included data collection of the topography via traditional means and methods along with 3D terrestrial scanning and hydrographic surveying.
10/16 – 11/16	H.012728.5 LA 443: Tangi River Bridge Replacement; Tangipahoa Parish, LA: Mr. Ballard served as the Project Manager for this Project. Among the duties performed for the project were review of the crew work conditions, review & processing of the survey data, verification, and review of final submittal. CD&C completed a topographic survey which included all utilities with depths, all drainage, all building information including finish floor elevations, and all super/substructure of the bridge over the Tangipahoa River. Additional information regarding the river was located by traditional means upstream and downstream for the engineer's design of the new bridge. To utilize data collection of the failed bridge, 3D Terrestrial Scanning was incorporated in conjunction with traditional means to complete the topographic survey. Due to the nature of the project being an Emergency Bridge replacement all staff worked on this project non-stop until fieldwork was completed in less than 3 weeks.
01/16 - 08/16	H.005733.5 US 190 Superstreet; St. Tammany Parish, LA: Mr. Ballard served as the Survey Project Manager on this project. CD&C provided a complete topo survey & drainage map along with utility coordination for the project. Project duties included processing of data, review of field notes and weeklies, & performing final punch list. This project also included work in the Abita River utilized 3D Terrestrial Scanning for the main route.
10/15 - 01/16	H.011773 Hanks Dr/Landis Drive Pedestrian Improvements; East Baton Rouge Parish, LA: Mr. Ballard served as the Survey Project Manager on this project that included a topographic survey and establishment of the ROW for Hanks Dr. for installation of new sidewalk.
06/11 – 09/13	H.002372 LA 42 Widening and Improvements, Ascension Parish, LA: Mr. Ballard served as a Professional Licensed Surveyor for this project which included boundary and topography, establishing the existing ROW and acquisition of additional ROW.

Firm employed by	: Civil Design & Cons	struction, Inc.				Since in the second				
Name Mad	son Mills, PLS			Years of relevant experience with this employer	4					
Title Surv	ey Project Manager			Years of relevant experience with other employer(s)	4	250				
Degree(s) / Years			BS/2	2016 / Civil Engineering	•					
Active registration	number / state / expiration	on date	5293	/ LA / 03-31-2027		A				
Year registered	2022	Discipline	Profe	Professional Surveyor						
Contract role(s) /	brief description of respon	sibilities	Surve	eyor / Property Surveys and ROW Maps		(1) 医阿克尔				
Experience dates			to the p	proposed contract; i.e., "designed drainage", "designed girders", "	designed	intersection", etc.				
(mm/yy-mm/yy)	Experience dates sho	uld cover the year	s of ex	perience specified in the applicable MPR(s).						
	Mr. Mills joined CD&	C in 2021 as a Lan	d Surv	eying Intern and has recently been licensed as a Professional Lai	nd Survey	or. He serves as a				
	Survey Technician an	nd assistant PM fo	r CD&C	working to manage field crews, process field crew data, and fin	alize deli	verables.				
	Groom Road – LA 19	to LA 67 (MoveBR): Mr. I	Mills serves as the Survey PM on this project including full topogra	phy and ι	ıtility coordination				
02/21 – 12/25	for approximately 2.6	5+/- miles of roadv	vay. His	duties included helping manage crews, processing field data, crea	ting punc	h lists, and helping				
02/21 12/23	compile all data for f	compile all data for final submittal to the client as well as preparing ROW mapping for the corridor. Topography and Phase 1 ROW Maps								
	were completed in 12									
	_	•		the Survey PM on the Move BR project. This project includes	•					
07/23 – 12/25		coordination for approximately 20 acres. Mr. Mills helped compile the final submittal to the client as well as helping in the preparation of								
				oping was completed in 5/25, Phase 2 is on-going.						
	•	Bluebonnet Blvd – Perkins to Picardy (MoveBR): Mr. Mills served as an Assistant Survey PM on this Move BR project that included full								
08/20 - 09/23		•	_	of Way for just over 1 mile of roadway. His duties included helpin						
				mpile all data for final submittal to the client as well as working o						
	•			r. Mills is the Survey Project Manager on this project. Topographic		•				
12/22 – 05/23	_			hods and 3D Scanning were used to collect topographic data for	this road	way improvement				
				cation and Survey Standards and practices.						
				ject Manager on this project. Topographic Survey for just over 8 m						
09/23 – 12/23	•			mited topographic data for this overlay and roadway rehabilit	ation pro	ject. Project was				
				andards and practices.	F02 (1	f 1 P.II				
05/22 00/22		H.015056 - LA 685: Mr. Mills is the Survey Project Manager on this project. Topographic Survey for just over 4,503 feet of roadway. Both								
05/23 – 08/23	•	traditional means and methods and 3D Scanning were used to collect topographic data for this roadway improvement project. Project was completed to LADOTD Location and Survey Standards and practices.								
	·			•		0 ft -fl				
05/23 - 08/23				vey Project Manager on this project. Topographic Survey for just o						
05/25 - 08/25				canning were used to collect topographic data for this roadway im	proveme	ni projeci. Projeci				
				ey Standards and practices.	torstata i	n North Louisiana				
				y Project Manager on this project. Topographic Survey for the in						
02/23 - 12/23		Both traditional means and methods and 3D Scanning were used to collect topographic data for this interstate and overpass improvement project. This project also included coordinate and survey of the Union Pacific Railroad line crossing I-20. Project was completed to LADOTD								
	Location and Survey S			and survey of the officin Facilic National line crossing 1-20. Frojec	was con	pieteu to LADOTD				
		•		egion 5 – Task Order 3: Mr. Mills is working as a Survey PM this Lo	uisiana M					
08/22 – 02/23				ng crews, processing field data, creating punch-lists, working with						
00,22 02,23		•	_	consultant on this project.	atilities,	and complete the				

	4400017091 Louisiana Watershed Initiative Region 5 – Task Order 2: Mr. Mills is working as a Survey PM this Louisiana Watershed Initiative
01/22 – 11/22	project. He has been responsible for managing crews, processing field data, creating punch-lists, working with utilities, and complete the
	final deliverables to the client. CD&C is a sub-consultant on this project.
09/21 – 03/22	H.014747 Southern University Ravine Protection, East Baton Rouge Parish: Mr. Mills served as a Survey Technician for this project. CD&G
	as a sub-consultant on this project was responsible for topographic survey of the sites at Southern University. The topographic data for this
	project was collected both traditionally and utilizing 3D Scanning.
	H.011833.5 St. Mary Street Sidewalks; Scott, LA: Mr. Mills served as a Survey Tech for this project. CD&C completed a topographic along
	this route. The survey utilized 3D Terrestrial Scanning of all hard surfaces and traditional methods for all other features. CD&C SUE personne
08/21 – 12/24	worked to coordinate the collection for all the utility information and location such that survey crews could collect data and incorporate fo
	the submittal up to QLD Level B however an official SUE submittal was not required of this project. Final submittal will be in accordance with
	latest LADOTD Location and Survey standards.
	H.010960.5-2 Roundabouts at LA 182, Lafayette, LA: Mr. Mills served as a Survey Tech for the project. CD&C completed a topographic along
00/00 00/00	this route. The survey utilized 3D Terrestrial Scanning of all hard surfaces and traditional methods for all other features. CD&C SUE personne
03/22 – 09/22	worked to coordinate the collection for all the utility information and location such that survey crews could collect data and incorporate fo
	the submittal up to QLD Level B however an official SUE submittal was not required of this project. Final submittal was in accordance with
	latest LADOTD Location and Survey standards.
02/24 07/22	H.013958 Carpenters Bridge Rd. Whiskey Chitto Creek: Mr. Mills worked as an LSI on this project. He has helped manage crews, processed field data as a standard and the standard
02/21 – 07/22	field data, created punch-lists, worked with utilities, and helped complete the final deliverables to the client. He also worked on property
	surveys and ROW mapping.
02/21 – 07/22	H.013955 LA 961 Bride at Sandy Creek, West Feliciana Parish, LA: Mr. Mills worked as an LSI on this project. He has helped manage crews processed field data, created punch-lists, worked with utilities, and helped complete the final deliverables to the client. He also worked on
02/21-07/22	processed field data, created purich-lists, worked with diffices, and fielped complete the final deliverables to the client. He also worked of property surveys and ROW mapping.
	H.013956 LA 961 Bridge at Beamon Rd. Bayou Maringouin, Pointe Coupee Parish, LA: Mr. Mills worked as a LSI on this project. He ha
02/21 – 07/22	helped manage crews, processed field data, created punch-lists, worked with utilities, and helped complete the final deliverables to the
02/21-07/22	client. He also worked on property surveys and ROW mapping.
	H.009290.5 Safe Routes to Schools – LSU Sidewalk Improvement near LSU Lab School, Baton Rouge, LA: Mr. Mills worked as a LSI on thi
07/21 – 11/21	project. He has helped manage crews, processed field data, created punch-lists, worked with utilities, and helped complete the final
J.,	deliverables to the client.
	H.010108 Safe Routes to Schools – Independence Sidewalks, Baton Rouge, LA: Mr. Mills worked as a LSI on this project. He has helped
02/21 – 05/21	manage crews, processed field data, created punch-lists, worked with utilities, and helped complete the final deliverables to the client.
07/04 40/04	H.0014560.5 LA 94 Vermillion River, St. Martin Parish, LA: Mr. Mills worked as a LSI on this project. He has helped manage crews, processed
07/21 – 12/21	field data, created punch-lists, worked with utilities, and helped complete the final deliverables to the client.

Name Karla E. Weston, PE Years of relevant experience with this employer 20	Firm employe	d by:	Civil Design & Constr	ruction, Inc. (CD	kC)			The same of the sa			
Degree(s) / Years / Specialization BS / 1999 / Civil Engineering 3010 / LA / 03-31-2026 30	Name	Karla E.	Weston, PE			Years of relevant experience with this employer	20				
Vaar registration number / state / expiration date 31010 / LA / 03-31-2026	Title	Presider	nt			Years of relevant experience with other employer(s)	6	94			
Vear registered 2004 Discipline Contract role(s) / brief description of responsibilities CD&C Principal / Project Oversight including Quality Assurance Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s). Mrs. Weston's 25 years of experience with LADOTD and other municipal entities on transportation projects provides her the knowledge and ability to oversee the films" role as a sub-consultant and ensure the work is completed to LADOTD standards. H.003047 Pecue Lane/I-10 Interchange, Baton Rouge, LA: Mrs. Weston's served as Principal-in-Charge for the firm's role as a sub-consult and Pecue Lane Extension. She has worked to oversee the firms design, coordinate with the prime consultant and government agencies. 12/13 – 10/19 12/13 – 10/19 12/14 – 02/15 14/13 – 10/19 15/14 – 02/15 16/14 – 02/15 17/15 – 05/14 18/16 – 05/14 – 05/14 18/16 – 05/14 – 05/14 18/16 – 05/14 – 05/14 18/16 – 05/14 – 05/14 18/16 – 05/14 – 05/14 18/16 – 05/14 – 05/14 18/16 – 05/14 – 05/14 18/16 – 05/14 – 05/14 – 05/14 18/16 – 05/14 – 05/1	Degree(s) / Years / Specialization				BS/	BS / 1999 / Civil Engineering					
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Experience dates (mm/yy-mm/yy) Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s). Mrs. Weston's 25 years of experience with LADOTD and other municipal entities on transportation projects provides her the knowledge and ability to oversee the firms' role as a sub-consultant and ensure the work is completed to LADOTD standards. H.003047 Pecue Lane/1-10 Interchange, Baton Rouge, LA: Mrs. Weston's served as Principal-in-Charge for the firm's role as a sub-consult for the engineering design services of the West Bound on Ramp to 1-10, the West Bound Off Ramp from 1-10, the extension to Rieger Road and Pecue Lane Extension. She has worked to oversee the firms design, coordinate with the prince consultant and government agencies. 12/13 – 10/19 12/13 – 10/19 12/13 – 10/19 12/14 – 02/15 12/13 – 10/19 12/14 – 02/15 12/13 – 10/19 12/14 – 02/15 13/14 – 14/12 14/15 – 14/12 15/15 – 15/14 16/15 – 15/14 17/15 – 15/14 18/15	Year registere	d	2004	Discipline	Civil	Engineer		A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s). Mrs. Weston's 25 years of experience with LADOTD and other municipal entities on transportation projects provides her the knowledge and ability to oversee the firms' role as a sub-consultant and ensure the work is completed to LADOTD standards. H.003047 Pecue Lane/I-10 Interchange, Baton Rouge, LA: Mrs. Weston's served as Principal-in-Charge for the firm's role as a sub-consult for the engineering design services of the West Bound on Ramp to I-10, the West Bound Off Ramp from I-10, the extension to Rieger Road and Pecue Lane Extension. She has worked to oversee the firms design, coordinate with the prime consultant and government agencies. 12/13 – 10/19 H.00360 Gramercy Bridge, St. James Parish, LA: Mrs. Weston served as Principal-in-Charge for the firm's role as a sub-consult for the engineering design elements of the plans including Hydraulic Analysis and Engine, Typical Sections, and Graphical Grades for the project. H.010620 I-49 Design Build, Lafayette, LA: Mrs. Weston provided QA/QC review for the Roadway Design Plans on this Design-Build Project for part of the I-49 South Corridor. H.00328.8 LA I Rallroad Bridge at DOW, WBR Parish, LA: Mrs. Weston served as Principal-in-Charge for the firm's role as a sub-consult for the engineering design elements of the plans including Hydraulic Analysis and Design, Typical Sections, and Graphical Grades for the project. She has worked to oversee the firms design and coordination with prime consultant team. BER City / Parish Project No. 06-CS-H-C0018, Fairchild-Badley Road and also included approximately 600 linear feet of Elm Grove Garden Dr. CD&C designed the upgrade to the existing narrow roadway to a typical section of 2-11' lands with a 2' barrier curb and gutter, and a 6' adjacent sidewalk. This included the design of a new sub-surface drainage system throughout the length of the project as well. H.003104.5 - Sunshine Bridge Phase 2: Ms. Weston se	Contract role(s) / brief description of responsibilities CD&C Principal / Project Oversight including Quality Assurance										
Mrs. Weston's 25 years of experience with LADOTD and other municipal entities on transportation projects provides her the knowledge and ability to oversee the firms' role as a sub-consultant and ensure the work is completed to LADOTD standards. H.003047 Pecue Lane/I-10 Interchange, Baton Rouge, LA: Mrs. Weston's consplicted to LADOTD standards. H.003047 Pecue Lane/I-10 Interchange, Baton Rouge, LA: Mrs. Weston Served as Principal-in-Charge for the firm's role as a sub-consult for the engineering design services of the West Bound on Ramp to I-10, the West Bound Off Ramp from I-10, the extension to Rieger Road and Pecue Lane Extension. She has worked to oversee the firms design, coordinate with the prime consultant and government agencies. 12/13 – 10/19 H.02960 Gramercy Bridge, St. James Parish, LA: Mrs. Weston served as Principal-in-Charge for the firm's role as a sub-consult for the engineering design elements of the plans including Hydraulic Analysis and Design, Typical Sections, and Graphical Grades for the project. H.0106201-49 Design Build, Lafayette, LA: Mrs. Weston provided QA/QC review for the Roadway Design Plans on this Design-Build Project for part of the I-49 South Corridor. H.009288.5 LA 1 Railroad Bridge at DOW, WBR Parish, LA: Mrs. Weston served as Principal-in-Charge for the firm's role as a sub-consult for the engineering design elements of the plans including Hydraulic Analysis and Design, Typical Sections, and Graphical Grades for the project. She has worked to oversee the firms design and coordination with prime consultant team. EBR City / Parish Project No. 06-CS-HC-0018, Fairchild-Badley Road and also included approximately 600 linear feet of Elm Grove Garden Dr. CD&C designed the upgrade to the existing narrow roadway, EBR Parish, LA: Mrs. Weston served as Principal-in-Charge for this project that was approx. 1.25 miles in length along Fairchild-Badley Road and also included approximately 600 linear feet of Elm Grove Garden Dr. CD&C designed the upgrade to the existing narrow roadway	Experience da	FE 2 1863									
and ability to oversee the firms' role as a sub-consultant and ensure the work is completed to LADOTD standards. H.003047 Pecue Lane/I-10 Interchange, Baton Rouge, LA: Mrs. Weston's served as Principal-in-Charge for the firm's role as a sub-consult for the engineering design services of the West Bound on Ramp to I-10, the West Bound Off Ramp from I-10, the extension to Rieger Road and Pecue Lane Extension. She has worked to oversee the firms design, coordinate with the prime consultant and government agencies. 12/13 – 10/19 H.02960 Gramercy Bridge, St. James Parish, LA: Mrs. Weston served as Principal-in-Charge for the firm's role as a sub-consultant for the engineering design elements of the plans including Hydraulic Analysis and Design, Typical Sections, and Graphical Grades for the project. H.01620 I-49 Design Build, Lafayette, LA: Mrs. Weston provided QA/QC review for the Roadway Design Plans on this Design-Build Project for part of the I-49 South Corridor. H.009288.5 LA 1 Railroad Bridge at DOW, WBR Parish, LA: Mrs. Weston served as Principal-in-Charge for the firm's role as a sub-consult for the engineering design elements of the plans including Hydraulic Analysis and Design, Typical Sections, and Graphical Grades for the project. She has worked to oversee the firms design and coordination with prime consultant team. EBR City / Parish Project No. 06-C5-HC-0018, Fairchild-Badley Roadway, EBR Parish, LA: Mrs. Weston served as Principal in Charge for this project that was approx. 1.25 miles in length along Fairchild-Badley Road and also included approximately 600 linear feet of Elm Grove Garden Dr. CNeX designed the upgrade to the existing narrow roadway a typical section of 2-11' lands with a 2' barrier curb and gutter, and a 6' adjacent sidewalk. This included the design of a new sub-surface drainage system throughout the length of the project as well. H.009104.5 - Sunshine Bridge Phase 2: Ms. Weston served as Project Manager and Engineer for CD&C's portion of this Bridge Rehab Retainer Contract pro	(mm/yy-mm/										
H.003047 Pecue Lane/I-10 Interchange, Baton Rouge, LA: Mrs. Weston's served as Principal-in-Charge for the firm's role as a sub-consult for the engineering design services of the West Bound on Ramp to I-10, the West Bound Off Ramp from I-10, the extension to Rieger Road and Pecue Lane Extension. She has worked to oversee the firms design, coordinate with the prime consultant and government agencies. 12/13 – 10/19 12/14 – 02/15 12/14 – 02/15 12/14 – 02/15 12/14 – 02/15 12/14 – 02/15 12/14 – 02/15 12/14 – 02/15 12/14 – 02/15 12/14 – 02/15 12/15 12/16 – 03/14 12/17 – 03/14 12/16 – 03/14 12/16 – 03/14 12/16 – 03/14 12/16 – 03/14 12/16 – 03/14 12/16 – 03/14 12/16 – 03/14 12/16 – 03/14 12/16 – 03/14 12/16 – 03/14 12/16 – 03/14 12/16 – 03/14 12/16 – 03/14 12/16 – 03/14 12/16 – 03/14 12/16 – 03/14 12/17 – 03/14 12/16 – 03/14 12/16 – 03/14 12/16 – 03/14 12/16 – 03/14 12/16 – 03/14 12/16 – 03/14 12/16 – 03/14 12/16 – 03/14 12/17 – 03/14			Mrs. Weston's 25 yea	rs of experience v	vith LA	DOTD and other municipal entities on transportation projects pro	ovides l	her the knowledge			
for the engineering design services of the West Bound on Ramp to I-10, the West Bound Off Ramp from I-10, the extension to Rieger Road and Pecue Lane Extension. She has worked to oversee the firms design, coordinate with the prime consultant and government agencies. 12/13 – 10/19 12/13 – 10/19 12/14 – 02/15 12/14 – 02/15 12/14 – 02/15 12/14 – 02/15 12/14 – 02/15 12/14 – 02/15 13/16 – 05/14 14/16 – 05/14 15/16 – 05/14 15/16 – 05/14 15/16 – 05/14 15/16 – 05/14 15/16 – 05/14 15/16 – 05/14 15/16 – 05/14 15/16 – 05/14 15/16 – 05/14 15/16 – 05/14 15/16 – 12/12 15/16 – 05/14 15/16 – 05/15 – 05/14 15/16 – 05/15 – 05/16 15/16 – 05/16 15/16 – 05/16 15/16 – 05/16 15/16 – 05/16 15/16 – 05/16 15/16 – 05/16 15/16 – 05/16 15/16 – 05/16 15/16 – 05/16 15/16 – 05/16 15/16 –			and ability to oversee	the firms' role as	a sub	-consultant and ensure the work is completed to LADOTD standa	rds.				
and Pecue Lane Extension. She has worked to oversee the firms design, coordinate with the prime consultant and government agencies. 12/13 – 10/19 H.09260 Gramercy Bridge, St. James Parish, LA: Mrs. Weston served as Principal-in-Charge for the firm's role as a subconsultant for the engineering design elements of the plans including Hydraulic Analysis and Design, Typical Sections, and Graphical Grades for the project. H.010620-149 Design Build, Lafayette, LA: Mrs. Weston provided QA/QC review for the Roadway Design Plans on this Design-Build Project for part of the I-49 South Corridor. H.009288.5 LA 1 Railroad Bridge at DOW, WBR Parish, LA: Mrs. Weston served as Principal-in-Charge for the firm's role as a sub-consult for the engineering design elements of the plans including Hydraulic Analysis and Design, Typical Sections, and Graphical Grades for the project. She has worked to oversee the firms design and coordination with prime consultant team. EBR City / Parish Project No. 06-CS-HC-0018, Fairchild-Badley Roadway, EBR Parish, LA: Mrs. Weston served as Principal in Charge for this project that was approx. 1.25 miles in length along Fairchild-Badley Road and also included approximately 600 linear feet of Elm Grove Garden Dr. CD&C designed the upgrade to the existing narrow roadway to a typical section of 2-11' lands with a 2' barrier curb and gutter, and a 6' adjacent sidewalk. This included the design of a new sub-surface drainage system throughout the length of the project as well. H.009104.5 - Sunshine Bridge Phase 2: Ms. Weston served as Project Manager and Engineer for CD&C's portion of this Bridge Rehab Retainer Contract project which included the Traffic Management plans for the project. CD&C provided the Traffic Control design plans including detour maps of local road network for the repairs and widening to the Sunshine Bridge. Red River – Jackson Street Bridge, Alexandria, LA: Ms. Weston served as Project Manager and Engineer for CD&C's portion of this Bridge Rehab Retainer Contract project. CD&C p				_		•					
H.02960 Gramercy Bridge, St. James Parish, LA: Mrs. Weston served as Principal-in-Charge for the firm's role as a subconsultant for the engineering design elements of the plans including Hydraulic Analysis and Design, Typical Sections, and Graphical Grades for the project. H.0106201-49 Design Build, Lafayette, LA: Mrs. Weston provided QA/QC review for the Roadway Design Plans on this Design-Build Project for part of the 1-49 South Corridor. H.009288.5 LA 1 Railroad Bridge at DOW, WBR Parish, LA: Mrs. Weston served as Principal-in-Charge for the firm's role as a sub-consult for the engineering design elements of the plans including Hydraulic Analysis and Design, Typical Sections, and Graphical Grades for the project. She has worked to oversee the firms design and coordination with prime consultant team. EBR City / Parish Project No. 06-CS-HC-0018, Fairchild-Badley Roadway, EBR Parish, LA: Mrs. Weston served as Principal in Charge for this project that was approx. 1.25 miles in length along Fairchild-Badley Road and also included approximately 600 linear feet of Elm Grove Garden Dr. CD&C designed the upgrade to the existing narrow roadway to a typical section of 2-11' lands with a 2' barrier curb and gutter, and a 6' adjacent sidewalk. This included the design of a new sub-surface drainage system throughout the length of the project as well. H.009104.5 - Sunshine Bridge Phase 2: Ms. Weston served as Project Manager and Engineer for CD&C's portion of this Bridge Rehab Retainer Contract project which included the Traffic Management plans for the project. CD&C provided the Traffic Control design plans including detour maps of local road network for the replacement of the Jackson Street Bridge, Alexandria, LA: Ms. Weston served as Project Manager and Engineer for CD&C's portion of this Bridge Rehab Retainer Contract project. CD&C provided the Traffic Control design plans including detour maps of local road network for the replacement of the Jackson Street Bridge over the Red River. H.009986 - Paths 2 Progress. J	02/16 - 0	9/19		_				_			
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H.009986 – Paths 2 Progress. Jefferson, Orleans, Plaquemines, St. Bernard and St. Tammany Parishes – Group 33: Ms. Weston served as the Principal-in-charge/Project Manager for this roadway rehabilitation project of roads in Jefferson Parish. This included field reconnaissance to determine severity of inundated roadways due to Hurricane Katrina, preparation and detailing of roadway rehabilitation plans, typical sections, providing quantity calculations, etc. H.005902.5 - Consulting Services for the Permanent Repair to Federal Aid Eligible Roads as a Result of Damage due to Hurricane Katrina in 2005. Jefferson, Orleans, Plaquemines, St. Bernard and St. Tammany Parishes – Group 29: Ms. Weston served as the Principal-in-charge/Project Manager for this project which included survey, field reconnaissance to determine severity of inundated roadways due to Hurricane Katrina in the City of New Orleans, preparation and detailing of roadway rehabilitation plans, typical sections, providing quantity	05/11 - 0	04/12									
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reconnaissance to determine severity of inundated roadways due to Hurricane Katrina, preparation and detailing of roadway rehabilitation plans, typical sections, providing quantity calculations, etc. H.005902.5 - Consulting Services for the Permanent Repair to Federal Aid Eligible Roads as a Result of Damage due to Hurricane Katrina in 2005. Jefferson, Orleans, Plaquemines, St. Bernard and St. Tammany Parishes – Group 29: Ms. Weston served as the Principal-in-charge/Project Manager for this project which included survey, field reconnaissance to determine severity of inundated roadways due to Hurricane Katrina in the City of New Orleans, preparation and detailing of roadway rehabilitation plans, typical sections, providing quantity											
plans, typical sections, providing quantity calculations, etc. H.005902.5 - Consulting Services for the Permanent Repair to Federal Aid Eligible Roads as a Result of Damage due to Hurricane Katrina in 2005. Jefferson, Orleans, Plaquemines, St. Bernard and St. Tammany Parishes – Group 29: Ms. Weston served as the Principal-in-charge/Project Manager for this project which included survey, field reconnaissance to determine severity of inundated roadways due to Hurricane Katrina in the City of New Orleans, preparation and detailing of roadway rehabilitation plans, typical sections, providing quantity	06/12 - 10/12										
H.005902.5 - Consulting Services for the Permanent Repair to Federal Aid Eligible Roads as a Result of Damage due to Hurricane Katrina in 2005. Jefferson, Orleans, Plaquemines, St. Bernard and St. Tammany Parishes – Group 29: Ms. Weston served as the Principal-in-charge/Project Manager for this project which included survey, field reconnaissance to determine severity of inundated roadways due to Hurricane Katrina in the City of New Orleans, preparation and detailing of roadway rehabilitation plans, typical sections, providing quantity											
in 2005. Jefferson, Orleans, Plaquemines, St. Bernard and St. Tammany Parishes – Group 29: Ms. Weston served as the Principal-in-charge/Project Manager for this project which included survey, field reconnaissance to determine severity of inundated roadways due to Hurricane Katrina in the City of New Orleans, preparation and detailing of roadway rehabilitation plans, typical sections, providing quantity						· · · · · · · · · · · · · · · · · · ·	due to	Hurricane Katrina			
12/11 – 04/12 charge/Project Manager for this project which included survey, field reconnaissance to determine severity of inundated roadways due to Hurricane Katrina in the City of New Orleans, preparation and detailing of roadway rehabilitation plans, typical sections, providing quantity				_		-					
Hurricane Katrina in the City of New Orleans, preparation and detailing of roadway rehabilitation plans, typical sections, providing quantity	12/11 - 0	04/12									
	,	-,									
			calculations, etc.	,	-, F			. 3 (1)			

Firm emplo	oyed by:	Civil Design & Const	truction, Inc.					affin a		
Name	Chancey	ey Cothren			Years of relevant experience with this employer		1	1000		
Title	Land Sur	irvey Intern			Years of relevant experience with other employer(s)	2	The state of the s		
Degree(s) / Years / Specialization					2023 / Geomatics			all to		
Active regis	stration nu	mber / state / expiration	n date	LSI.0	LSI.0000776 / LA / 03-31-2026					
Year regist	ar registered 2023 Discipline L			Land	Surveying Intern					
Contract ro	act role(s) / brief description of responsibilities Surveying / Property Surveys and ROW Maps							Q		
Experience		Experience and qualif	ications relevan	t to the	proposed contract; i.e., "designed drainage", "design	ed girders	s", "designe	d intersection",		
(mm/yy-m	ım/yy)	etc. Experience date	s should cover tl	ne yea	s of experience specified in the applicable MPR(s).					
					ill help manage field crews, process field crew data, ar					
					n serves as a Survey Technician for this project on t					
03/25 -	- 12/25	project is an extension of LA415 over the Intercoastal Canal and ties back into LA 1 in Addis. It is approximately 3 miles in length. CD&C								
		is providing the property survey and ROW Maps required for this new roadway.								
		LA-22: Mr. Cothren was on the survey crew that performed the topographic survey along LA-22. This survey was about four miles long								
06/23 -	- 08/23	and the data was collected using laser scanning, UAV lidar, and traditional survey methods. Project was completed to LADOTD Location								
		and Survey Standards								
00/00	40/00	I-10 / LA-44: Mr. Cothren was on the survey crew that performed the topographic survey. The survey was just over two miles along I-								
08/23 -	- 10/23	10 and two miles along LA – 44. Data was collected using lidar and traditional survey methods. Project was completed to LADOTD Location and Survey Standards and practices.								
		· · · · · · · · · · · · · · · · · · ·				1.	T1			
11/22	12/22	Gause Blvd / El-10 Service Road: Mr. Cothren was on the survey crew that performed the topographic survey. The survey was just								
11/23 – 12/23		over two miles along El-10 Service Rd. This project was completed using GPS and Total Staton. Project was completed to LADOTD								
Location and Survey Standards and practices.										
08/22 - 09/22		USACE: Mississippi River Hydrographic Survey: Mr. Cothren was on the survey crew that performed hydrographic surveys to locate any submerged obstructions in portions of the river. This project was completed using magnetometers and USV's.								
00	/22				ation: Mr. Cothren was on the survey crew that perf					
08/	/23	how much dirt needed to be removed when shaping the levee for the placement of the new revetments. This Project was completed to Louisiana Survey Standards and practices.								
		to Louisiana Survey S	tandards and pr	actices	·					

Firm employ	yed by:	Civil Design & Constr	uction, Inc.				THE STATE			
Name	Clarence J	J. Goodspeed			Years of relevant experience with this employer	3	-1960			
Title	SUE Manager				Years of relevant experience with other employer(s)	30				
Degree(s) / Years / Specialization				High	School Diploma					
Active registration number / state / expiration date										
Year registe	red		Discipline							
Contract role(s) / brief description of responsibilities Surveying / Property Surveys and ROW Maps										
Experience	dates	tes Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed								
(mm/yy–mr	mm/yy-mm/yy) intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).									
		-			in underground utilities. Mr. Goodspeed has been involved in					
		_			reading multiple utility companies prints and understand how the	neir syste	ems are installed			
		makes him a great ass			oodspeed serves as the firms SUE PM for the project. CD&C is p					
		•			istrong Airport campus to locate it's sanitary sewer lines. This p		-			
03/23 -	12/25					_	-			
			entire campus. All sewer manholes and gravity lines as well as sewer forcemains are to be located. Verification of pipe size and material is also required. CD&C is providing all SUE appropriate reports and data for this project.							
_	_		RN Nuccio Rd SUE: Mr. Goodspeed served as SUE Manager for the firm's SUE work on this bridge replacement project. CD&C, Inc.							
01/24 –	03/24	provided SUE utility locations with SUE QL- B utility designation. CD&C, Inc. provided all SUE reports and data.								
		BRMA FAA Boring: Mr. Goodspeed served as SUE Manager for the firm's SUE work on this project. This project included the								
04/24 –	05/24	coordination of SUE QL-B utility information and boundary survey of over 4 acres. Survey crews collected data to incorporate for the								
	•	final deliverable which included boundary plat, and SUE reports, data, and plans.								
		MSY East Apron Expansion: Mr. Goodspeed served as SUE Manager for the firm's SUE work on this project. This project includes the								
03/24 –	12/25	coordination of SUE QL-B utility information and topographic survey for over 7 acres. CD&C's SUE crews marked underground utilities								
03/24 -	12/23	which were picked up by our survey crews to incorporate for the final deliverable. Final deliverables for this project will include								
		topographic survey, as well as SUE reports, data, and plans.								
		MSY Employee Parking: Mr. Goodspeed served as SUE Manager for the firm's SUE work on this project. This project included SUE								
03/24 -	05/24	QL- B utility information and topographic survey for approximately 0.5 acres. CD&C's SUE crews marked underground utilities which								
	,	were picked up by our survey crews to incorporate for the final deliverable. Final deliverables for this project will include topographic								
		survey, as well as SUE								
		BRMA Radar Decomp: Mr. Goodspeed served as SUE Manager for the firm's SUE work on this project. This project included SUE QL-								
02/24 –	05/24	B utility information and topographic survey for over 2 acres. CD&C's SUE crews marked underground utilities which were picked up								
		by our survey crews to incorporate for the final deliverable. Final deliverables for this project will include topographic survey, as well as SUE reports, data, and plans.								
		. , ,	•	Good	speed served as SLIE Manager for the firm's SLIE work on this proje	oct This	project included			
12/23 – 05/24		BRMA Taxiway F Reconstruction: Mr. Goodspeed served as SUE Manager for the firm's SUE work on this project. This project included SUE QL- B utility information and topographic survey for over 25 acres. CD&C's SUE crews marked underground utilities which were								
	05/24	picked up by our survey crews to incorporate for the final deliverable. Final deliverables for this project will include topographic								
		survey, as well as SUE reports, data, and plans.								
		**	. , ,		speed served as SUE Manager for the firm's SUE work on for	this proi	iect. CD&C. Inc.			
05/23 -	06/23				pproximately 2,000' of roadway. CD&C, Inc. provided all SUE rep					
	<u> </u>			<u>'</u>						

09/22 – 01/23	BRMA Northwest Aviation Development: Mr. Goodspeed serves as the firms SUE PM for the project. He is overseeing and working with CD&C SUE personnel to coordinate the collection for all the utility information and location such that survey crews could collect data and incorporate for the submittal up to QLD Level B however an official SUE submittal was not required of this project. Final submittal was in accordance with standards set forth by City/Parish government for East Baton Rouge.
03/22 - 10/23	H.011833.5 St. Mary Street Sidewalks; Scott, LA: : Mr. Goodspeed serves as the firms SUE PM for the project. He is overseeing and working with CD&C SUE personnel to coordinate the collection for all the utility information and location such that survey crews could collect data and incorporate for the submittal up to QLD Level B however an official SUE submittal was not required of this project. Final submittal was in accordance with latest LADOTD Location and Survey standards.
03/22 – 09/22	H.010960.5-2 Roundabouts at LA 182, Lafayette, LA: Mr. Goodspeed serves as the firms SUE PM for the project. He is overseeing and working with CD&C SUE personnel to coordinate the collection for all the utility information and location such that survey crews could collect data and incorporate for the submittal up to QLD Level B however an official SUE submittal was not required of this project. Final submittal was in accordance with latest LADOTD Location and Survey standards.
07/23 – 12/24	College Drive (MoveBR): Mr. Goodspeed serves as the firm's SUE Manager for the project. This project includes full topography and utility coordination for approximately 20 acres. He worked in the field to coordinate the collection of all the utility information and location for survey crews to incorporate utility information to a QL-D to QL-B level accuracy. An official SUE submittal was not required for this project. The final submittal is following standards set forth by the City/Parish government for EBR.
10/23 – 12/24	HMGP – FEMA Groom Road Brushy Bayou: Mr. Goodspeed served as the firm's SUE Manager for the project. This project included full SUE submittal for approximately 1 mile of roadway. He worked in the field to coordinate the collection of all the utility information and location for survey crews to collect data and incorporate it for the submittal of QL-B.
05/23 – 06/23	Burbank at Pelican Lakes: Mr. Goodspeed served as the firm's SUE Manager on this intersection improvement project in Baton Rouge. Location of all subsurface utilities were provided to QL-C.
01/23 - 07/23	Pride Port Hudson Road: Mr. Goodspeed served as the firm's SUE Manager for this project working to provide Utility Coordination and Utility mapping. Mr. Goodspeed worked with the local utility companies to locate their assets as much as possible. In instances where the utilities did not locate, Mr. Goodspeed secured as-built/record drawings and directed SUE field crews for the marking of those particular assets so that a topography survey could be completed. Mr. Goodspeed also served as a QC Check for all the utilities located by the survey crews and SUE Crew.

Firm emplo	yed by:	Civil Design & Construction, Inc.							
Name	Bradley Ja	acobs, El		Years of relevant experience with this employer 3					
Title	Survey Te	chnician		Years of relevant experience with other employer(s)	9				
Degree(s) /	Years / Spe	ecialization	BS /	2015 / Civil Engineering					
Active regis	tration nun	nber / state / expiration date	324	66 / LA / 09-30-2025		Land of the land			
Year registe	ered	2015 Discipline	Engi	Engineering Intern					
Contract ro	le(s) / brief	description of responsibilities	Surv	eying / Property Surveys and ROW Maps					
Experience	dates	Experience and qualifications relev	ant to th	e proposed contract; i.e., "designed drainage", "designed girde	rs", "designe	ed intersection",			
(mm/yy-mi	m/yy)	etc. Experience dates should cove	r the yea	rs of experience specified in the applicable MPR(s).					
		Mr. Jacobs serves as a Survey Tech	nician and	will process field crew data and finalize deliverables.					
				Ir. Jacobs is the Survey Technician for this project. Topographic S					
12/23 -	- 05/23			ods and 3D Scanning were used to collect topographic data for	r this roadw	ay improvement			
				ocation and Survey Standards and practices. Technician for this project. Topographic Survey for just over 8 n	oiles of read	way Traditional			
09/23 -	12/23								
03,23	12/23	means and methods were used to collect limited topographic data for this overlay and roadway rehabilitation project. Project was completed to LADOTD Location and Survey Standards and practices.							
		H.015056 - LA 685: Mr. Jacobs is	he Surve	y Technician for this project. Topographic Survey for just over					
05/23 –	- 08/23			ing were used to collect topographic data for this roadway impro	vement pro	ject. Project was			
		completed to LADOTD Location and			42 200	ftf			
05/23 -	. 08/23			Survey Technician for this project. Topographic Survey for just of					
03/23	00/23	Both traditional means and methods and 3D Scanning were used to collect topographic data for this roadway improvement project. Project was completed to LADOTD Location and Survey Standards and practices.							
				vey Technician for this project. Topographic Survey for the inters	tate in North	Louisiana. Both			
02/23 -	12/23	raditional means and methods and 3D Scanning were used to collect topographic data for this interstate and overpass improvement project.							
02,23	12/23	This project also included coordinate and survey of the Union Pacific Railroad line crossing I-20. Project was completed to LADOTD Location							
		and Survey Standards and practices		Pogian E - Tack Order 2: Mr. Jacobs is working as a Survey Tochnic	sian this Loui	isiana Watershed			
08/22 -	12/25	4400017091 Louisiana Watershed Initiative Region 5 – Task Order 3: Mr. Jacobs is working as a Survey Technician this Louisiana Watershed Initiative project. He has been responsible for processing field data and creating punch-lists for field crews. CD&C is a sub-consultant on							
55,22	12/23	this project.							
				Region 5 - Task Order 2: Mr. Jacobs is working as a Survey					
01/22 -	11/22	Watershed Initiative project. He has been responsible for processing field data and creating punch-lists for field crews. CD&C is a sub-							
		consultant on this project.	on the be	unders cursos for extending the town limits of Albany Louisians	. He went to	a the courthouse			
01/15 -	.05/15		Albany Annex: Mr. Jacobs worked on the boundary survey for extending the town limits of Albany, Louisiana. He went to the courthouse and did title research for the properties that were obtained for the annex. He set the new boundary lines for the new town limits. He also						
01,13	03/13	drew the map showing the boundar			the new too	VII IIIIICS. TIE diso			
				Way maps and the Traverse Control Sketch. For the Right of V	Nay maps, h	ne set where the			
		monuments will be in the office. He also calculated the bearings and distances between each right of way monument. He also wrote the							
		legal descriptions for the Right of Way and verified that it matches the maps. He also created the control sketch based off the traverse. All							
06/15 -	06/19			s. Worked on the horizontal and vertical alignments for the preliminal alignments for the details read. Designed the subsurface design					
				al alignments for the detour road. Designed the subsurface drai ked on the drainage report with technical writing, drainage maps					
				of construction. Worked on the joint layout and calculated the					
		grade. Calculated the quantities and				0 ,			

Firm emplo	yed by:	Civil Design & Construction, Inc.									
Name	Scott Ben	ton		Years of relevant experience with this employer 7							
Title	Survey Pro	oject Manager		Years of relevant experience with other employer(s) 5							
Degree(s) /	Years / Spe	cialization	High	School Diploma							
Active regis	stration nun	nber / state / expiration date				Cate					
Year registe	ered	Discipline	ATSS	A Traffic Control Supervisor, Technician & Flagger							
Contract ro	le(s) / brief	description of responsibilities	Surv	eying / Property Surveys and ROW Maps							
Experience	dates	Experience and qualifications relevant t	o the	proposed contract; i.e., "designed drainage", "designed girders",	"desig	ned intersection", etc.					
(mm/yy-m	m/yy)	·		perience specified in the applicable MPR(s).							
				ger and Senior Technician specializing in 3D Terrestrial Scanning							
12/23 -	05/22			Ar. Benton is the 3D Scanning Technician on this project. Topog							
12/23 -	05/25	miles of roadway. Both traditional means and methods and 3D Scanning were used to collect topographic data for this roadway improvement project. Project was completed to LADOTD Location and Survey Standards and practices.									
				ining Technician on this project. Topographic Survey for just over	4,503	feet of roadway. Both					
05/23 -	- 08/23			ing were used to collect topographic data for this roadway impro	vemer	nt project. Project was					
			ompleted to LADOTD Location and Survey Standards and practices. .015058 - LA 14 Business: Mr. Benton is the 3D Scanning Technician on this project Topographic Survey for just over 12,300 feet of roadway.								
05/23 -	- 08/23			canning were used to collect topographic data for this roadway i							
,	,	was completed to LADOTD Location and	as completed to LADOTD Location and Survey Standards and practices.								
		H.012027.5 - I-20 UPPR: Mr. Benton is the 3D Scanning Technician on this project. Topographic Survey for the interstate in North Louisiana.									
02/23 -	12/23	Both traditional means and methods and 3D Scanning were used to collect topographic data for this interstate and overpass improvement project. This project also included coordinate and survey of the Union Pacific Railroad line crossing I-20. Project was completed to LADOTD									
		Location and Survey Standards and pra		and survey of the officin racine Namoad fine crossing 1-20. Proje	Ct was	completed to LADOTD					
		H014302 US 165 Lighting, Monroe, LA	: Mr. E	enton served as the firm's lead 3D Scanning Technician on this							
10/20 -	01/21			sible for topographic surveying of US 165 south of Monroe for a h		lighting improvement.					
				ected both traditionally and with the use of 3D Terrestrial Scann and I-12, West and East Baton Rouge, LA: Mr. Benton served as		canning Technician for					
12/19 -	01/20			project is responsible for topographic surveying the portion of I-1							
	•	beginning at the start of the project lim	its to a	point just before the approach of the I-10 Bridge and the limits	of the	project along LA 415.					
07/14	10/15			ton Rouge, LA: Mr. Benton served as the firm's 3D Scanning Te							
07/14 -	10/15	with the scan crew in the field, post processing the scans, and extracting necessary topographic data from them thru TopoDot to put into InRoads.									
			rles, L	A: Mr. Benton served as Survey technician on this project proc	essing :	survey field data. This					
10/14 -	12/14			for a new route to be constructed. Topographic survey and	DTM w	as required along the					
		proposed alignment including all utilitie			roject	processing survey field					
				ny Parish, LA: Mr. Benton served as a Senior Technician on this phic survey that began approximately 2400 ft. NW of intersection							
03/14 -	- 06/14			ction of I-59 and US Hwy 1090. The survey also included 500 fi							
		Avenue D.									
				est Baton Rouge, LA: Mr. Benton served as a Survey Crew Ins							
05/13 -	07/13	technician on this project processing survey field data. The intent is to create a grade separation at the intersection of LA 1 and the R/R spur for DOW. CD&C is performing all of the topographic survey for this project including utility coordination and R/R coordination and permits									
		so that CD&C can survey the spur and p			, II COC	oraniation and permits					
1		so that CD&C can survey the spur and p	arallel	line.							

Firm emplo	yed by:	Civil Design & Construction, Inc.							
Name	Jacob Sto	•		Years of relevant experience with this employer	9				
Title	Survey Pa	rty Chief		Years of relevant experience with other employer(s)	2				
Degree(s) /	Years / Spe	cialization	High	School Diploma					
. , , ,		nber / state / expiration date		·					
Year registe	ered	Discipline	ATSS	6A Traffic Control Technician, Flagger					
Contract ro	ole(s) / brief	description of responsibilities	Surv	eying / Property Surveys and ROW Maps					
Experience (mm/yy-m		Experience dates should cover the year	s of ex	proposed contract; i.e., "designed drainage", "designed girders", gerience specified in the applicable MPR(s). The managing a crew to collect topographic data in the field in according to the second secon	_				
02/23 -	- 12/23	H.012027 I 20: Union Pacific RR Overpores responsible for topographic survey be westbound subject bridge structure. Te structures, and Union Pacific Railroad re	O12027 I 20: Union Pacific RR Overpass: Mr. Stoehr served as a Party Chief on this project. CD&C as a sub-consultant on this project was sponsible for topographic survey beginning and ending 5000 feet beyond either end of the approach slab of the I-20 eastbound an estbound subject bridge structure. Terrestrial Laser Scanning was used on all hard surface areas such as Parking Lots, Roadway and Bridg ructures, and Union Pacific Railroad rails.						
09/21 -	- 03/22			tion, East Baton Rouge Parish, LA: Mr. Stoehr served as one of the of topographic data in the field utilizing LADOTD Field Codes.	e Surve	y Party Chiefs on this			
07/20 -	- 04/21	Stoehr was a Party Chief on this project	. CD&	version Bridge at LA 67, LA 19 and LA 19 Railroad Bridge, East E C as a sub-consultant on this project was responsible for topograp ect. The topographic data for this project was collected traditional	phic sur				
01/18 -	- 01/20	CD&C as a sub-consultant on this proje	ct is re	and I-12, West and East Baton Rouge, LA: Mr. Stoehr is the Surversponsible for topographic surveying the portion of I-10 in West Bate to before the approach of the I-10 Bridge and the limits of the project	aton Ro	uge Parish beginning			
02/19 -	- 09/19	Feliciana Parish Police Jury. It include	Bridge Replacements in East Feliciana Parish, Rural East Feliciana Parish, LA: Mr. Stoehr served as a Jr. Party Chief on this project for East Feliciana Parish Police Jury. It includes the replacement of 2 bridges which were damaged from flooding and the repairs to many rural roadways throughout the Parish. These projects are being funded thru FEMA and all documentation must be in accordance with FEMA's						
07/17 -	- 12/18	H.010960.5-2, LA 30 Roundabouts at T		I-10, Ascension Parish, LA: Mr. Stoehr served as one of the Survey graphic data in the field utilizing LADOTD Field Codes.	y Party (Chiefs on this project			
07/17 -	- 12/18		of Co	one Gully: Mr. Stoehr served as an instrument man on this proje	ect by ai	ding the crew in the			
08/16 -	- 01/18	H.011235 I-49 Verot School Road, Lafa the collecting of topographic data in the		LA: Mr. Stoehr served as one of the Survey Party Chiefs on this prutilizing LADOTD Field Codes.	oject by	/ managing a crew in			

Firm emplo	yed by:	Civil Design & Const	ruction, Inc.				2			
Name	Drennon I	Humphreys			Years of relevant experience with this employer	4	0.			
Title	Survey Pa	rty Chief			Years of relevant experience with other employer(s)	0	1 1 6			
Degree(s) /	Years / Spe	cialization		High	School Diploma					
Active regis	tration nun	nber / state / expiration	n date							
Year registe	ered		Discipline	Flagger, TCT						
Contract ro	le(s) / brief	description of respons	ibilities	Surve	eying / Property Surveys and ROW Maps		The state of the s			
Experience					proposed contract; i.e., "designed drainage", "designed girders"	, "designed i	ntersection", etc.			
(mm/yy-mi	m/yy)	-			perience specified in the applicable MPR(s).					
					Chief managing a crew to collect topographic data in the field	l in accordar	ice with LADOTD			
		Location and Survey n			. Humanharan company of as a Danta Chief for this president. Tanagaran	nia Cumumu fau	rivet ever 2 miles			
12/22 -	05/23				r. Humphreys served as a Party Chief for this project. Topograpl hods and 3D Scanning were used to collect topographic data f					
12,22	00,20				ocation and Survey Standards and practices.	or this rodan	ray improvement			
_	_	H.015619.5 LA 106: M	r. Humphreys ser	ved as	a Party Chief for this project. Topographic Survey for just over 8					
09/23 –	12/23				mited topographic data for this overlay and roadway rehabi	litation proje	ect. Project was			
		completed to LADOTD				interstate in	North Louisiana			
02/22	12/22	H.012027.5 - I-20 UPPR: Mr. Humphreys served as a Party Chief for this project. Topographic Survey for the interstate in North Louisiana. Both traditional means and methods and 3D Scanning were used to collect topographic data for this interstate and overpass improvement								
02/23 –	12/23	project. This project also included coordinate and survey of the Union Pacific Railroad line crossing I-20. Project was completed to LADOTD								
		Location and Survey St			Date Chieffer this period. Transport of Computer in the	4 502 ft -	-fd D-th			
05/23 -	N8/23				a Party Chief for this project. Topographic Survey for just over ing were used to collect topographic data for this roadway impr					
03/23	00/23	completed to LADOTD				overnent pro	jeet. Project was			
_	_	H.015058 - LA 14 Busir	ness: Mr. Humph	reys se	rved as a Party Chief for this project. Topographic Survey for jus					
05/23 –	08/23				canning were used to collect topographic data for this roadway	improvemen	t project. Project			
					ey Standards and practices. egion 5 – Task Order 3: Mr. Humphreys is working as a Party Chie	of on this Lou	isiana Watershed			
08/22 -	12/25				collecting topographic data at various bridge locations that wil					
	<u> </u>	for this area. CD&C is	a sub-consultant	on this	s project.					
04/00	44/22				egion 5 – Task Order 2: Mr. Humphreys is working as a Instrume					
01/22 -	11/22				 He has been responsible for collecting topographic data at val &C is a sub-consultant on this project. 	Tous bridge I	ocations that will			
04/00	05/00				pinte Coupee Parish, LA: Mr. Humphreys served as a Instrume	nt Man for th	nis project. CD&C			
01/22 -	05/22	was a sub-consultant o	on this project is	respon	sible for topographic and ROW surveying for this rural bridge re	placement p	roject.			
	/				Rd., Baton Rouge, LA: Mr. Humphreys served as a Instrument N					
02/21 -	01/22	a sub-consultant on the project as part of the N			roject is responsible for topographic and ROW surveying for th	is 1.8 mile ro	ad improvement			
					rdy Ave., Baton Rouge, LA: Mr. Humphreys served as a Instrume	ent Man for t	his project, CD&C			
04/21 -	12/21	was a sub-consultant o	on this MoveBR w	idenin	g project is responsible for topographic and ROW surveying for tl	his 0.4 mile ro				
					sing. This project is a part of the Move BR infrastructure initiat					
01/21 -	06/21				blief, Allen Parish, LA: Mr. Humphreys served as an Instrument N for topographic and ROW surveying for this rural bridge replace					
02/24	05/06				to Creek, Allen Parish, LA: Mr. Humphreys served as an Instrume					
02/21 –	05/21				sible for topographic and ROW surveying for this rural bridge re					

Firm emplo	yed by:	Civil Design & Construction, Inc.								
Name	Alex Wells	s		Years of relevant experience with this employer	5					
Title	Survey Pa	rty Chief		Years of relevant experience with other employer(s)	0					
Degree(s) /	Years / Spe	cialization	High	School Diploma						
Active regis	tration nun	nber / state / expiration date		·						
Year registe		Discipline	ATSS	SA TCS, TCT, Flagger						
		description of responsibilities		eying / Property Surveys and ROW Maps		T CHAPTER				
Experience				proposed contract; i.e., "designed drainage", "designed girder	rs". "desig	ned intersection", etc.				
(mm/yy-m				sperience specified in the applicable MPR(s).	- ,	,				
(111117, y y 111	, у у ,	·		ın and has worked his way up to a Party Chief. He will wo	ork mana	aina a crew to collect				
		topographic data in accordance with L				Jg				
				Mr. Wells served as a Party Chief for this project. Topographic	c Survey f	or just over 2 miles of				
12/22 -	05/23			ods and 3D Scanning were used to collect topographic data						
•		project. Project was completed to LAD	OTD L	ocation and Survey Standards and practices.						
_	_			y Chief for this project. Topographic Survey for just over 8 mile						
09/23 -	12/23			pographic data for this overlay and roadway rehabilitation pro	oject. Pro	ject was completed to				
		LADOTD Location and Survey Standards and practices. H.015058 - LA 14 Business: Mr. Wells served as a Party Chief for this project. Topographic Survey for just over 4,503 feet of roadway. Bo								
05/22	00/22									
05/23 -	- 08/23	completed to LADOTD Location and Sur		ing were used to collect topographic data for this roadway im	provemer	it project. Project was				
				a Party Chief for this project. Topographic Survey for the inte	erstate in	North Louisiana Both				
/				ng were used to collect topographic data for this interstate and						
02/23 -	12/23			vey of the Union Pacific Railroad line crossing I-20. Project was						
		and Survey Standards and practices.								
09/21 -	- 03/22			tion, East Baton Rouge Parish, LA: Mr. Wells served as one o	f the Surv	ey Party Chiefs on this				
03/21	03,22	project by managing a crew in the colle	cting c	of topographic data in the field utilizing LADOTD Field Codes.						
08/21 -	12/25			LA: Mr. Wells served as one of the Survey Party Chiefs on thi	is project	by managing a crew in				
		the collecting of topographic data in the		r. Wells served as one of the Survey Party Chiefs on this pro	pioet by m	anaging a crow in the				
09/22 -	01/23	collecting of topographic data in the fie			лест ву п	lanaging a crew in the				
-				. Wells worked as Survey Party Chief on this project by mana	aging a cre	ew in the collecting of				
07/20 -	- 10/21	topographic data in the field utilizing LA			18111B a civ	SW III the conceting of				
		H.001352.5 and H.002273.5 Comite River Diversion Bridge at LA 67, LA 19 and LA 19 Railroad Bridge, East Baton Rouge Parish, LA: Mr.								
07/20 -	04/21	Wells was an Instrument Man on this project. CD&C was a sub-consultant on this project and was responsible for topographic surveying the								
				ersion project. The topographic data for this project was colle						
02/21-	05/21			ewalk Improvement near LSU Lab School, Baton Rouge, LA: N						
				ne collecting of topographic data in the field utilizing LADOTD I						
10/20	01/21			Wells was an Instrument Man on this project. CD&C was a sul						
10/20 -	01/21	was responsible for topographic surveying of US 165 south of Monroe for a highway lighting improvement. The topographic data for this								
		project was collected both traditionally and with the use of 3D Terrestrial Scanning.								

Firm emplo	yed by:	Civil Design & Construction, Inc.				S MALE BAR			
Name	Hunter Sn	nith		Years of relevant experience with this employer	3				
Title	Survey Pa	rty Chief		Years of relevant experience with other employer(s)	0				
Degree(s) /	Years / Spe	cialization	High S	School Diploma	·				
Active regis	tration num	nber / state / expiration date				ST. ELECTRICAL PROPERTY.			
Year registe	ered	Discipline	ATSSA TCS, TCT, Flagger						
Contract ro	le(s) / brief	description of responsibilities	Surve	ying / Property Surveys and ROW Maps					
Experience	nce dates Experience and qualifications relevant			roposed contract; i.e., "designed drainage", "designed girde	rs", "desig	ned intersection", etc.			
(mm/yy-mi	m/yy)	Experience dates should cover the year	of exp	erience specified in the applicable MPR(s).					
		Mr. Smith joined CD&C in 2022 as a l	odman	n and has worked his way up to a Party Chief. He will w	ork manag	ging a crew to collect			
		topographic data in accordance with L							
	/			Smith served as an Instrument Man for this project. Topogr					
12/22 –	05/23			nods and 3D Scanning were used to collect topographic dat	a for this r	oadway improvement			
				cation and Survey Standards and practices. rument Man for this project. Topographic Survey for just ove	r 8 miles o	f roadway Traditional			
09/23 -	12/23			nited topographic data for this overlay and roadway reh					
	,	completed to LADOTD Location and Sur	vey Sta	ndards and practices.					
_	_			trument Man for this project. Topographic Survey for just o					
05/23 –	08/23			ng were used to collect topographic data for this roadway in	provemen	nt project. Project was			
		completed to LADOTD Location and Sur	vey Sta	ndards and practices.	iust over 1	2 200 foot of roadway			
05/23 -	08/23	H.015058 - LA 14 Business: Mr. Smith served as an Instrument Man for this project. Topographic Survey for just over 12,300 feet of roadway. Both traditional means and methods and 3D Scanning were used to collect topographic data for this roadway improvement project. Project							
05,25	00,23	was completed to LADOTD Location and Survey Standards and practices.							
09/21 -	03/22			on, East Baton Rouge Parish, LA: Mr. Smith served as an Inst	trument M	an for this project. He			
09/21-	03/22	helped in collecting of topographic data							
00/22	12/25			egion 5 – Task Order 3: Mr. Smith served as an Instrument N					
08/22 –	12/25	consultant on this project.	ata at v	various bridge locations that will go into the watershed mo	del for this	s area. CD&C is a sub-			
			ative Re	egion 5 – Task Order 2: Mr. Smith served as an Instrument N	lan for this	project. He has been			
01/22 -	11/22			various bridge locations that will go into the watershed mo					
		consultant on this project.							
				n Instrument Man for this project. Topographic Survey for t					
02/23 -	12/23			canning were used to collect topographic data for this inters and survey of the Union Pacific Railroad line crossing I-20. Pi					
		Location and Survey Standards and pra-		and survey of the Offich Pathic Natifical fille crossing 1-20. Pl	oject was	Completed to LADOTD			
		2002 and barrey ocurred do und pro-							

Firm employ	yed by:	Civil Design & Const	truction, Inc.							
Name	Tracey Sn	nith			Years of relevant experience with this employer	2	98,			
Title	Utility Co	ordinator			Years of relevant experience with other employer(s)	24				
Degree(s) /				High	School Diploma		COLUMN TO THE PARTY OF THE PART			
- ' ' '		nber / state / expiration	n date							
Year registe		,	Discipline	ATSS	A TCS, TCT, Flagger					
		description of respons			eying / Property Surveys and ROW Maps					
Experience					proposed contract; i.e., "designed drainage", "designed girde	rs" "designed	intersection" etc			
(mm/yy-mr					s of experience specified in the applicable MPR(s).					
(111117, y y – 1111	11/ 9 9 /				nderground utilities. Mr. Smith has worked in the gas field	d for 3 years a	nd spent 19 years			
			orming various underground utility locations and serving as a supervisor for a number of locate technicians.							
					ne SUE Field Chief for the project. This project included full top		tility coordination			
07/22	12/25				field to coordinate the collection of all the utility information					
07/23 –	12/25				Blevel accuracy. An official SUE submittal was not required fo	r this project. T	The final submittal			
					Parish government for EBR.					
10/22	12/25				Ir. Smith serves as the SUE Field Chief for the project. This pr					
10/23 -	12/25	crews to collect data a			ed in the field to coordinate the collection of all the utility info	ormation and i	ocation for survey			
					s as the SUE Field Chief for the firm's SUE work on this pr	oiect. This pro	oiect includes the			
00/04	40/05	coordination of SUE QL-B utility information and topographic survey for over 7 acres. CD&C's SUE crews marked underground utilities which								
03/24 –	12/25	were picked up by our survey crews to incorporate for the final deliverable. Final deliverables for this project will include topographic survey,								
		as well as SUE reports,								
	/				JE Field Chief for the firm's SUE work on this project. This p					
03/24 –	05/24				survey of over 4 acres. Survey crews collected data to inco	orporate for th	e final deliverable			
		which included bound	Smith served as	the SI	s, data, and plans. IE Field Chief for the firm's SUE work on this bridge replacem	ent project ([28.C Inc. provided			
01/24 –	03/24				gnation. CD&C, Inc. provided all SUE reports and data.	ent project. Ci	AC, IIIC. provided			
					SUE Field Chief for this project. Topographic Survey for just o	ver 4,503 feet	of roadway. Both			
05/23 -	08/23				ng were used to collect topographic data for this roadway im					
		completed to LADOTD								
05/22	00/00				s the SUE Field Chief for this project. Topographic Survey for					
05/23 –	08/23				canning were used to collect topographic data for this roadways By Standards and practices.	ay improvemei	it project. Project			
					ry standards and practices. I served as an Instrument Man for this project. Topographic:	Survey for just	over 4 503 feet of			
05/23 -	08/23				ods and 3D Scanning were used to collect topographic data					
					cation and Survey Standards and practices.		,			
					s an Instrument Man for this project. Topographic Survey for					
05/23 –	08/23				canning were used to collect topographic data for this roadwa	ay improvemer	nt project. Project			
					y Standards and practices.	4 f th:	in the land to the con-			
08/22 –	12/25				egion 5 - Task Order 3: Mr. Smith served as an Instrument N					
08/22-	12/25	responsible for collecting topographic data at various bridge locations that will go into the watershed model for this area. CD&C is a subconsultant on this project.								
				ed as a	an Instrument Man for this project. Topographic Survey for t	he interstate i	n North Louisiana.			
02/23 -	12/22	Both traditional means	s and methods ar	nd 3D S	canning were used to collect topographic data for this inters	state and over	oass improvement			
02/23-	12/23				and survey of the Union Pacific Railroad line crossing I-20. Pr	oject was com	pleted to LADOTD			
		Location and Survey St	tandards and pra	ctices.						

Firm employed by:	Urban Systems, Ir	nc						
Name Alison Ca	tarella Michel, PE, PTC	DE		Years of relevant experience with this employer	24			
Title Principal	in Charge of Traffic En	Charge of Traffic Engineering Tasks Years of relevant experience with other employer(s) 3						
Degree(s) / Years / Sp	pecialization		BS/	1997 / Civil Engineering				
Active registration nu	umber / state / expirati	ion date	3026	1 / Louisiana / 03-31-2027		The DE		
Year registered	2002	Discipline	Profe	essional Engineer: Civil		अंब 🗸		
Active registration nu	umber / state / expirati	ion date	1023	/ Louisiana / 11-06-2026				
Year registered	2002 / 2017	Discipline	Profe	essional Traffic Operations Engineering / No.1023 / 11-06-2026				
Active registration nu	umber / state / expirati	ion date	Profe	essional Transportation Planner / No. 626 / 11-20-2026				
Year registered	2023	Discipline		l Safety Professional 2i				
Active registration nu	umber / state / expirati	ion date	No. 1	148 / 03-2026				
Contract role(s) / brie	ef description of respon			ic Engineer / Construction Detours and Signage				
Experience dates				e proposed contract; i.e., "designed drainage", "designed girders",	"designe	d intersection",		
(mm/yy-mm/yy)	-		-	rs of experience specified in the applicable MPR(s).				
				' experience in Traffic Engineering and Transportation Planning an				
				ntion Planner and Road Safety Professional. She has extensive design				
				offic control devices for work zones, intelligent transportation system				
				ts and provided construction engineering services for roadway modi				
				tion. She is proficient in microscopic simulation modeling using VISS ity Software (HCS), Synchro and SIDRA.	livi ana C	OKSIIVI ana aiso		
				mbassador Caffery Design-Build Project: Ms. Michel was a member	of the ke	ev personnel for		
	this design-build project as the Traffic Engineer. The project included converting US 90 to a controlled access facility by converting at-grade							
	intersections to an interchange. The bridge structure had to span the intersection and railroad. She supervised the design and analysis and							
01/14 - 08/19	performed QA-QC for temporary and permanent signal plans, permanent signage plans, temporary traffic control plans and the							
01/14 00/15	Transportation Management Plan. Signal plans were prepared using the DOTDs latest TSI format. Analysis included developing design hour							
	volumes for the design year and modeling signals in Synchro. Phasing and timing were developed for both permanent and temporary signal							
	operation. Ms. Michel supervised staff and assisted with services during construction including responding to inquiries and preparing adjusted Traffic Control Plans for unforeseen conditions during construction.							
				conditions during construction. was the project manager for a Traffic Study for the Stage 0 Feasibility	Study for	widening of LA		
				m West Pont des Mouton Road to I-49 in Lafayette Parish. The c				
01/12 - 10/14								
,	approximately 25 unsignalized and 5 signalized intersections. Ms. Michel performed QA/QC of the traffic data collected by others, oversaw the simulation models in effort using VISSIM and prepared the report summarizing the findings. Her participation in this project where USI							
				g relationship between the firms.	•	,		
	Old Hammond Highw	ay (LA 426) Segm	ent 1:	Ms. Michel managed the team that prepared the traffic engineering	g design s	tudy to develop		
				f Old Hammond Highway (LA 426) at South Flannery Road. The origin				
				signalization and warranted turn lanes. The corridor limits were				
05/13 - 03/14				s from Boulevard de Province to Millerville. The study included dat				
	projected traffic volume forecasting, capacity analyses using Synchro and SIDRA, identifying alternatives and safety analyses. Ms. Michel performed QA/QC of the analysis and technical report which concluded that the intersection should be converted to a multi-lane							
	roundabout.	i tile allalysis alle	u tetii	illical report which concluded that the intersection should be co	nverteu	to a muni-iane		
		Widening - (West	bank a	and Eastbank Approaches and Main Bridge Deck Widening): The c	ontractor	for the Huev P.		
02/11 05/12				on USI about half-way into construction to improve the flow of traffic				
03/11 - 05/13	Ms. Michel prepared traffic control devices plans (TCDP) for multiple phases of construction. The TCDPs also included the design of a traffic							
	signal plan for the installation of temporary signal heads to control lane shifts.							

08/10 - 07/11	Complete Streets /East Baton Rouge Parish LA 30 (Nicholson Drive) at Brightside Lane Signal Design: Ms. Michel was the Principal in Charge for the traffic signal design for the intersection improvements at LA 30 (Nicholson Drive) at Brightside Lane/Lee Drive in Baton Rouge. The intersection modifications included elevation changes and additional turn lanes to improve capacity. The proximity of the railroad to the intersection required a vertical sight distance evaluation for traffic signal head placement. The signal had to be designed around railroad signal equipment and to accommodate railroad preemption. Temporary traffic signals were designed for multiple phases of construction. The construction cost estimate included both the temporary and permanent traffic signals. Traffic signal plans were per the LADOTD signal design manual.
08/09 – 06/11	Widen US 190 from LA 1089 to US 11 Stage 0 Feasibility Study and Environmental Inventory: Ms. Michel was project manager for a traffic study of existing and projected future traffic operations for the widening of US 190, from LA 1089 near Southeast Louisiana Hospital to US 11 in Slidell, approximately 18 miles. Traffic scenarios were developed for multiple Build alternatives which included three lanes, divided and five lane sections. The traffic study included: data acquisition; trip generation, traffic assignments and forecasting; and traffic analysis using Highway Capacity Software, (HCS+).
03/09 – 06/10	Increase Capacity of LA 311 (Little Bayou Black Road), Savanne Road to LA 664: This traffic study for the proposed widening of LA 311 from a two-lane undivided to a four-lane divided roadway was conducted under Ms. Michel's supervision. The focus of the study was the development and analysis of alternatives to meet LADOTD EDSM requirements regarding median openings. Ms. Michel was responsible for managing staff and QA/QC for project tasks including collecting traffic data, forecasting future traffic volumes, conducting capacity analysis for roadways and intersections using Highway Capacity Software, conducting turn lane and traffic signal warrants and calculating storage lengths for turn lanes.
05/09 – 06/10	LA 1088/I-12 Interchange: Ms. Michel designed the permanent signage for the interchange on I-12 at LA 1088 in St. Tammany Parish, LA to reflect the new alignment. Traffic control device plans were designed based on the sequence of construction drawings and two phases of construction. Specifications for required S-items and a construction cost estimate were provided. This interchange was constructed successfully.
03/01 – 04/09	LA 385 and (Ryan) Street at Prien Lake Road Intersection Improvements: Ms. Michel was the project manager responsible for the preparation of roadway widening and signal design plans for this LADOTD project. First a CORSIM analysis of various intersection improvement strategies was conducted to determine the optimum lane configuration and signal operations. Once the preferred conceptual layout was identified, construction documents based on LADOTD standards were prepared to add turn lanes to both Ryan Street and Prien Lake Road within limited Right of Way. In addition to the traffic signal modifications, the design included modification to drainage, reconfiguration of driveways, improving corner radii, widening concrete pavement and an asphalt overlay. Preliminary and Final plans, specifications and a cost estimate using LADOTD pay items were prepared under Ms. Michel's direction. The intersection improvements were constructed successfully.

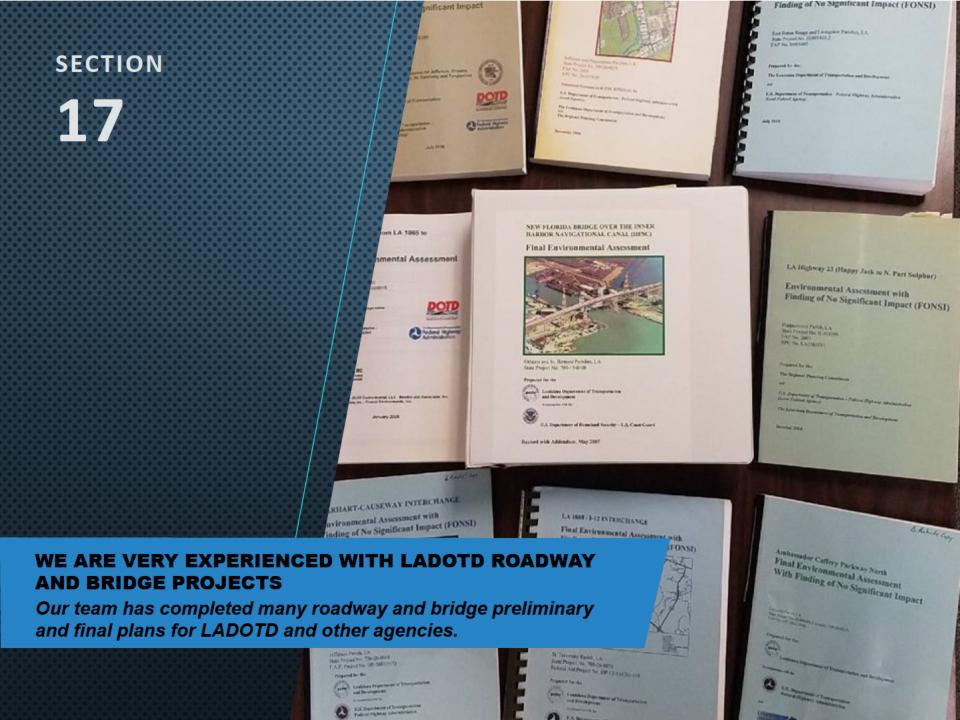
Firm employed by:	Urban Systems, In	ıc							
Name Nicole H.	Stewart, PE		Years of relevant experience with this employer 19						
Title Senior Tra	affic Engineer			Years of relevant experience with other employer(s)					
Degree(s) / Years / Sp	pecialization		BS / 2	2004 / Civil Engineering	4				
Active registration nu	ımber / state / expirati	on date	3475	0 / Louisiana / 09-30-2025					
Year registered	2009	Discipline	Profe	essional Engineer: Civil					
Active registration nu	ımber / state / expirati	on date	2923	/ Louisiana / 08-14-2027					
Year registered	ear registered 2012 Discipline			essional Traffic Operations Engineering					
Contract role(s) / brie	of description of respon	nsibilities	Traffi	ic Engineer / Construction Detours and Signage					
Experience dates	Experience and qualif	fications relevant	to the	e proposed contract; i.e., "designed drainage", "designed girders", "designed intersection	ı",				
(mm/yy-mm/yy)	etc. Experience date	Experience dates should cover the years of experience specified in the applicable MPR(s).							
				erience in Traffic and Transportation Engineering and is a Certified Traffic Control Desig					
		Specialist. She also has experience in signal design and intersection improvements, microscopic modeling using CORSIM softw							
		geometric design, pavement design, and drainage. She has experience using Highway Capacity Software (HCS), S							
		in the analysis, timing and coordinating of traffic signals. Ms. Stewart has extensive experience in preparing Transportation Manage Plans and site-specific traffic control devices plans for every possible environment Including suburban road closures on mul							
				nsive detours as well as ramp and interstate closures, both intermittent and long term.					
	MacArthur Interchang	ge Completion Ph	ase II 1	TMP: The design team was led by Ms. Stewart for the preliminary traffic signal design and th					
10/15 - 12/25				ed interchange modifications on US 90 (Westbank Expressway). Tasks for this work include					
10/13 12/23	conducting capacity analysis, safety analysis, detour analysis and developing proposed mitigations where applicable. Ms. Stewart was responsible for the QA/QC for this stage of the project.								
					od				
	France Road - North Widening: Over time, France Rd between Gentilly Blvd and Hayne Blvd had deteriorated pavement and was in need of widening and drainage repairs. Adjacent to the west side of the roadway was a concrete floodwall that limited Right Of Way and the								
12/16 - 04/21				it construction. Ms. Stewart developed site specific traffic control plans implementing a one					
	way system and detou	iring traffic that w	ould n	normally traverse in the opposite direction of the allowed movement. The plans were designe					
				IUTCD and the City of New Orleans traffic control standards.					
				access: As the principal in charge of Traffic Engineering tasks, Ms. Stewart was responsible for					
08/20 – 11/20	reviewing previously prepared concepts for the I-10 off ramp tie into the MSY roadway network. During the design effort she managed the preparation of signage and striping plans. Ms. Stewart assisted the roadway designers with developing a sequence of construction to								
		minimize the impact to motorists. Based on the sequence, she also designed the detailed, site specific traffic control devices plans.							
	Severn Ave: Veteran	s to W. Esplanad	le: M	As. Stewart was the traffic engineering project manager of this Jefferson Parish roadwa					
				y travelled multi-lane boulevard that required complex construction sequencing. Design plan					
02/18 - 10/19				construction and the permanent signal configurations with pedestrian accommodations. Sign					
				TD TSI format. Ms. Stewart also managed the design of temporary traffic control plans for formed QA-QC. She coordinated with Jefferson Parish and LADOTD to obtain approval of the					
				in the LADOTD bidding process.	"				
	US 90 (I-49 South) Alb	ertson's Parkway	to Am	bassador Caffery Design-Build Project: Ms. Stewart prepared the Traffic Control Device Plan					
				as responsible for the design of the permanent signage for the new portion of I-49 within the					
01/14 - 08/19				gnage plans were prepared to be in accordance with the Manual of Uniform Traffic Contr					
				rds. Throughout construction, Ms. Stewart was available to meet with the contractor and vis As. Stewart provided timely responses to RFI's and prepared plan changes to address change					
				oject was completed in August 2019.	,03				
				ipal In Charge of the plan preparation of the Construction Sequencing and Permanent Stripir	ng				
03/17 - 03/18									
	and MUTCD guidelines.								

03/15 - 07/15	North Terminal Louis Armstrong New Orleans International Airport: Ms. Stewart was the lead engineer for striping and signage items for the landside roadways. The plans were designed in accordance with the Manual of Uniform Traffic Control devices and LADOTD standards. Ms. Stewart also prepared specifications and a cost estimate for all of the design of the signage and striping plans.
03/12 - 11/13	MacArthur Interchange Signal Modification/ Signage & Striping / Traffic Control Devices Plans: The traffic study to evaluate the existing and projected operating conditions of the lower Westbank Expressway was prepared by Ms. Stewart. In the second phase, Ms. Stewart designed the new traffic signals for the interchange and adjacent signalized intersections. She prepared the striping, and signage plans to accommodate the ramp changes and prepared Traffic Control Devices Plans for the various stages of construction.
06/06 – 07/11	Clearview Parkway at West Esplanade: For the Clearview Parkway and West Esplanade Avenue Intersection Improvement project, Ms. Stewart prepared permanent traffic signal plans which included replacing the controller cabinet, mast arms, signal heads, power source, signs and vehicle detection and interconnect. She also prepared the Traffic Control Devices and Detour Plans to facilitate traffic through the phases of construction.
03/10 - 07/10	USACE WBV-72 Levee Project: Ms. Stewart has designed numerous Traffic Control Devices Plans to meet US Army Corps of Engineers, LADOTD and MUTCD standards. The plans and specifications included, but were not limited to, the proper placement of temporary Traffic Control Devices (signs, barricades, drums, roadway markings, etc.) to facilitate traffic safely and efficiently through the traffic control zone. Haul routes were designated when necessary. Many of the plans were for Corps of Engineers' projects.
01/06 – 04/09	Ryan Street at Prien Lake Road Intersection Improvements: Ms. Stewart prepared the design plans for roadway modifications and traffic signal upgrade. The turn lanes on both Ryan Street and Prien Lake Road had to be designed within limited Right of Way. Modifications to existing subsurface drainage were included. The construction documents were prepared per LADOTD standards. Ms. Stewart prepared an opinion of probable cost based on LADOTD pay items. The intersection improvements were successfully constructed.

Firm employed by:	Urban Systems, In	С							
	M. Darrah, PE			Years of relevant experience with this employer	12				
	of Record for Traffic Co	ntrol Devices Plar		Years of relevant experience with other employer(s)	20	120			
Degree(s) / Years / Spe				1994 / Civil Engineering	3/0/1				
Active registration num	nber / state / expiration 1999	n date Discipline		3 / Louisiana / 09-30-2025					
Year registered Contract role(s) / brief				ssional Engineer: Civil c Engineer / Construction Detours and Signage					
Experience dates				proposed contract; i.e., "designed drainage", "designed girders", "des	signed intersection" et	·C			
(mm/yy-mm/yy)				perience specified in the applicable MPR(s).	Abrica intersection , etc	· .			
	Ms. Darrah has over	twenty years of	experi	ence in Civil Engineering. She has experience in many different as					
				is to USI included roadways from local roads to interstates, d					
				ion levees. A few of examples of her areas of expertise are geo					
				for various agencies, construction cost estimating and construction d signage designs for new and modified intersections, parking lot					
				na. She has assisted with and conducted QA/QC for roadway pla					
				or cost estimates and quality assurance based on LADOTD, East Bai					
				ls. Darrah completed the LUSC Training Design, Construction &					
				certified Green Infrastructure Professional 1.					
				s the design engineer for two (2) traffic signals for the Picardy-Perk					
00/15 12/25		this role she worked closely with the prime consultant, LADOTD, and East Baton Rouge Parish to design the traffic signal operation and							
09/15 – 12/25	identify locations for signal equipment. Signal requirements included video detection, pedestrian accommodations, and advanced warning due to limited sight distance at the railroad underpass. The plan preparation required coordination with both East Baton Rouge City-Parish								
	and LADOTD.	istance at the rain	oau ui	iderpass. The plan preparation required coordination with both cast	baton Rouge City-Fans)II			
		als: Ms. Darrah a	ssisted	with the design of signal modifications for three coordinated signal	als. She was tasked wit	th			
05/20 – 12/22	developing coordinat	ion plans, equipm	ent lay	outs, wiring diagrams, and quantities. The traffic signal plans were p	prepared using the lates	st			
03/20 - 12/22		Other tasks includ	ed the	addition of pedestrian accommodation including walk/ don't walk	signal heads and audibl	le			
	push buttons.	This		and the MCC beide		_			
				ane closures and full closure of Acadian Thruway at the KCS bridge r					
06/22 – 10/22	in East Baton Rouge Parish. Ms. Darrah prepared the Traffic Control Devices Plans applying MUTCD and LADOTD standards for proper placement of traffic control devices. Additionally, Ms. Darrah designed the striping signage layouts for lane closures on an I-10 on-ramp for								
00,22 20,22	laydown access and police-controlled haul routes. Her experience was invaluable given the schedule demands. The Plans were provided by								
	the deadline and the	bridge construction	n was	successfully completed.					
				e project Manager Ms. Darrah designed Traffic Control Devices Plan					
07/22 – 08/22				LA for transmission line repairs. Efforts included designing plans fo		ıd			
				O and Calcasieu Parish in identifying optimal locations for Dynamic M I Louis Armstrong New Orleans International Airport: Ms. Darrah					
				videning of the Southbound Airport Access Roadway, realignment of					
06/21 – 10/21				f this project, she performed a comprehensive review of the adj					
55,22 25,22				erchange Improvement project. The proposed improvements requir					
	one lane of the airpor	t roundabout, rou	ndabo	ut slip lane and right lane of Northbound Airport Access Rd.					
				an: Ms. Darrah was the Project Engineer for this interstate closure					
				is included a full closure of both directions of I-610 and the westbou					
03/21 - 04/21				inated the six-hour interstate closure and associated detours with L					
				ed Traffic Control Devices Plans applying MUTCD, LADOTD and City o including portable changeable message boards. Ms. Darrah utilized					
	preparation of plans t				AUTOCAD TO GOODS III IIII	al			
L	preparation or plans	o meet the tight s	Silvaui	c.					

Firm employed by:	Urban Systems, Inc											
	H. Morgan, PE, PTOE	'	Years of relevant experience with this employer 10									
	ation Engineer		Years of relevant experience with other employer(s)									
Degree(s) / Years / Spec			BS / 2009 / Civil Engineering									
	ber / state / expiration o	date	47060 / Louisiana / 03-31-2027									
Year registered	2002	Discipline	Professional Engineer: Civil									
Active registration nur	mber / state / expiration	n date	5893 / Louisiana / 03-19-2028									
Year registered	2025	Discipline	Professional Traffic Operations Engineering									
Contract role(s) / brief	description of respons		Traffic Engineer / Construction Detours and Signage									
Experience dates			to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc.									
(mm/yy-mm/yy)			rs of experience specified in the applicable MPR(s).									
			perience that ranges from starting as a Data Collection Manager while in college to an E.I and now									
			ortation planning projects. He has collected and delivered volume, class, and speed data to project									
			t and camera systems. Mr. Morgan has been a team member for many projects that involved									
			analysis. He has assisted with Traffic Impact Studies, Traffic Control Device Plans, Interchange age 0 Studies, Transportation Management Plans, and a variety of other studies. Mr. Morgan's									
			als, signage and striping. He has been heavily involved in complete streets projects with a focus on									
			wide range of experience in a short time will bring creativity and innovation to roadway projects									
			the unique needs of the community. He is proficient in the following software: PetraPro, TraxPro,									
			ICS, SIDRA, VISSIM, CORSIM, and Adobe Suite.									
			anaged data collection for this traffic study of the LA 447 corridor in Hammond, LA which is in LADOTD									
			vith National Data and Surveying Services (NDS) to obtain the traffic data per the LADOTD Traffic									
02/22 – 04/22	Engineering Process ar	nd Report (TEPR)	requirements. He reviewed 7-day data and compiled the initial data collection report which included									
02/22 - 04/22			al representation of the data collected. Mr. Morgan also reviewed 48-hour, turning movement counts									
		driveway counts	for completion and reliability. He also prepared the Final Data Collection report which was approved									
	by LADOTD.											
			P: Traffic Control Devices Plans (TCDP) in East Baton Rouge Parish, LA were to provide adequate									
03/22 - 09/22			s for the closure of two local road bridges. Mr. Morgan led the design of the TCDP for each bridge									
' '			cipalities' standards, and the Manual on Uniform Traffic Control Devices (MUTCD). Mr. Morgan used									
			nent of detour and advanced warning signage. He oversaw the creation of the plans in AutoCAD.									
			(a): Mr. Morgan's participation included temporary and permanent signal design for changes to did travel lane on Manhattan Blvd at the intersections of the Target Driveway and Gretna Blvd. Designs									
12/20 - 07/21												
	included the maintaining existing traffic equipment and the addition of new equipment where needed. Mr. Morgan assisted with the development on signal timing and phasing changes. The plans were prepared in the latest DOTD TSI format.											
	acterophicit on signa	. c aria prias	Sing statiges. The plans were prepared in the latest both 13 format.									

r:	11.1										
Firm employed by:	Urban Systems, In	С		Verse of relevant superior or with this appropria							
	/l. Crow, El			Years of relevant experience with this employer 1							
	tation Engineer		•	Years of relevant experience with other employer(s)							
Degree(s) / Years / Spe				2023 / Civil Engineering							
	nber / state / expiration			53 / Louisiana / 09-30-2026							
Year registered	2024	Discipline		neer Intern: Civil							
Contract role(s) / brie	f description of respon	sibilities	Signa	al Design / TCDP Design							
Experience dates	Experience and qualif	ications relevant	o the	proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc.							
(mm/yy–mm/yy)	Experience dates sho	uld cover the year	s of ex	xperience specified in the applicable MPR(s).							
	Mr. Crow has one (1) year of experie	nce wo	orking on traffic engineering and transportation planning projects. His experience includes							
	traffic signal design,	temporary traffic	contro	ol plans, traffic impact analyses, and corridor studies. He has designed traffic signal plans in							
	accordance with LAI	DOTD standards,	tempo	orary traffic control for nonstandard road closures. Additionally, he has conducted field							
	observations, site vis	its, and capacity	analysis using industry-standard software. His involvement in a wide range of projects in a sh								
	amount of time dem	onstrates his abi	lity to apply innovative solutions to complex transportation challenges. Mr. Crow is proficient in								
				TXDOT standards in his work.							
	Florida Blvd Design:	The preliminary s	ignal d	design for the intersection of Florida Blvd and Ardenwood Dr was prepared by Mr. Crow; this							
10/24 – Ongoing	included proposing lo	cations for traffic	signal	I equipment, preparing the TSI and compiling a list of pay items for the intersection. He also							
	assisted with AutoCA										
				v assisted with the traffic control device plans (TCDPs) for drainage work on Veterans Memorial							
01/25 – Ongoing				ADOTD standards, he designed the signage and striping for four phases of construction; these							
	involved single and m										
_				ary traffic control needed for nonstandard road closures for overhead sign construction along							
09/24 – Ongoing				these included lane closures, shoulder closures, and ramp closures. He also compiled a list of							
			rol (TTC) standard drawings.								
				ed a preliminary signal design for multiple intersections along the North Blvd corridor. This							
05/24 – Ongoing				nal equipment, preparing the wiring diagram, and estimating quantities. Assisted with tasks in							
	AutoCAD and attende	ed a plan in hand s	ite visi	iit to confirm the potential locations of equipment.							



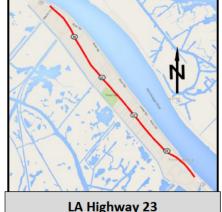
17. Firm Experience: Identify the team's project experience most relevant to the scope in the advertisement. The projects*** should be limited to a total of 20, with no more than 5 projects being represented by the prime consultant and with no more than 3 projects represented by each sub-consultant on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

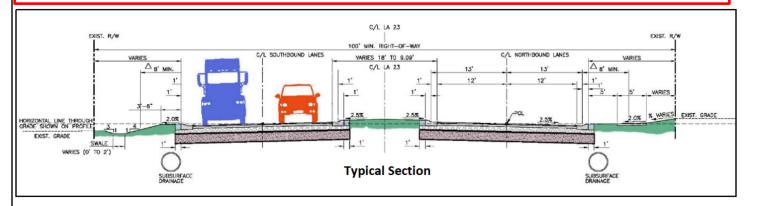
Firm Name	N-Y Associates, In	ic.	,		Past Perform	ation Discipline(s)*	Road	
Project name	1. LA Highway 23	Widenin	ng (Happy Jack to N. Po	rt Sulphi	ur)	Firm res	sponsibility (prime or sub?)	Prime
Project number	H.001399	Plaquemines Parish						
Project location	Plaquemines P	arish, L/	4	O	wner's Project Ma	3. Ken Dugas, PE		
Owner's address, ph	one, email	A. 10 V	/eterans Blvd., New Or	leans, LA	70124 / (504) 48	3-8528 / <u>ir</u>	oesel@norpc.org	
		B. 333	F Edward Hebert Blvd.	, Belle Ch	hasse, LA 70037 /	(504) 934-6	5116 / <u>kdugas@ppgov.net</u>	
Services commence	d by this firm (mm/	yy)	A. 08/11; B. <i>06/16</i>	Total o	Total consultant contract cost (\$1,000's)			\$1,934
Services completed	by this firm (mm/	yy)	A. 12/14; B. <i>12/25 (E)</i>	Cost o	Cost of consultant services provided by this firm (\$1,000's)			\$1,614

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

LA 23 is the only highway access to the residential areas and the oil and fishing industry in southern Plaguemines Parish. LA 23 is also the Official Evacuation Route for Plaquemines Parish. For most of its length, LA 23 exists as a fourlane section. However, between the communities of Happy Jack and Port Sulphur, a 3.8 mile stretch of highway consists of only two lanes.

- A. Plaquemines Parish, the LADOTD, and the RPC saw the need to widen this segment to four lanes, and thus commissioned a Stage 1 Environmental Assessment. The EA included the development, refinement, and analysis of alternatives, conceptual roadway and drainage plans, cost estimates and an analysis of likely impacts.
- After completion of the EA, Plaquemines Parish selected N-Y to prepare the topographic survey and the construction plans and specifications for reconstructing the existing 3.8-mile two-lane undivided roadway with open ditches to a new four-lane divided roadway with subsurface drainage and utility relocations. All work is being done to LADOTD standards and reviewed by LADOTD.





N-Y MEMBERS

- J. Simmons, PE
- F. Nicoladis, PE
- M. Nicoladis, El, MBA
- F. Mortali, PE
- D. Voss, NICET

Firm Name	N-	Y Associates, Inc	с.					Р	ast	t Performance Evalua	tion Discipline	e(s)*	Road
Project name	2.	Roadway and D	raina	ge Impro	ovements to F	rance	Road, fro	m Hayne	ne Firm responsibility (prime or sub?)				Prime
	Boulevard to US 90/Chef Menteur Highway												
Project number N/A Owner's name Port of New Orleans													
Project location	Project location New Orleans, LA Owner's Project Manager Anthony Evett, PE												
Owner's address, phon	e, e	email	1350	Port of	New Orleans I	Place,	New Orle	ans, LA 7	701	30 / (504) 528-3309	/ anthony.eve	tt@po	rtnola.com
Services commenced b	y th	nis firm (mm/yy)		08/16		Tota	l consultar	nt contra	ct o	cost (\$1,000's)		\$469	
Services completed by this firm (mm/yy) 02/20 Cost of consultant services provided by this firm (\$1,000's) \$275													
Describe the project including the firm's role and members involved. (Highlight members to be used in this proposal.)													

Evaluation Report, Design, Bidding and Construction Administration for new Roadway, Drainage and Street Lighting Improvements to 1.5 miles of France Road. 7600 LF of France Road lies outside the existing flood protection. The roadway was two, 10' lanes without shoulders.

The Evaluation Report considered alternative lane and shoulder widths, compared estimated roadway reconstruction costs for several proposed pavement sections and included conceptual cost estimates for the alternative lane and shoulder widths.

N-Y designed the full reconstruction of this portion of France Road from two, 10' lanes to two, 11' lanes with 4' shoulders. A portion of the roadway was also raised to minimize potential periodic flooding.



N-Y MEMBERS

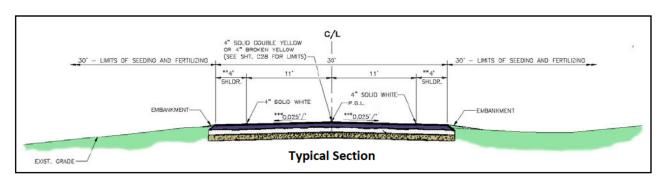
J. Simmons, PE

F. Nicoladis, PE

M. Nicoladis, El, MBA

C. Nicoladis, PE

D. Voss, NICET



Firm Name	N-Y Associates, In	c.				Discipline(s)*			Road
Project name	3. Tyler Drive Roa	dway and Drainage	e Improveme	nts			Firm respon	nsibility (prime or sub?)	Prime
Project number	N/A		Owner's nar	me	City o	of Slidell			
Project location	St. Tammany F	Parish, LA		Owner's Project Manager Blaine Clancy, PE					
Owner's address, pho	ne, email	2nd Street, Suite	304, Slidell, L	A 7045	58 / (985) 646-4270 /	bclancy@cit	yofslidell.org	
Services commenced	by this firm (mm/y	y)	06/13	Total	cons	ultant contract o	cost (\$1,000'	s)	\$100
Services completed by	this firm (mm/y	y)	12/16	Cost of consultant services provided by this firm (\$1,000's) \$90					\$90
Describe the project in	Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.)								

Feasibility Study, Design, Bidding and Construction Administration for the full pavement rehabilitation of 1,183 LF of Tyler Drive consisting of cold mill and overlay as well as segments of full reconstruction.

Thia \$1.2 million project included reconfiguration of the median to add an additional left turn lane from Tyle Drive onto Gause Boulevard to maintain traffic flow. Additional left turn lanes were also added from Tyler Drive onto Manzella Drive for access to businesses and from Tyler Drive onto Natchez Drive to maintain traffic flow.

N-Y MEMBERS

- J. Simmons, PE
- F. Nicoladis, PE
- M. Nicoladis, El, MBA
- C. Nicoladis, PE
- F. Mortali, PE
- D. Voss, NICET



Firm Name	N-Y Associa	ates, Inc	: .					Dis	cipline(s)*		Bridge, Road	
Project name	4. US High	way 61	Bridge	es over t	he Comite Diversion	Canal			Firm responsibility (p	orime or sub?)	Prime	
Project number	W912P8	V912P8-16-D-0006 Owner's name USACE, New Orleans District										
Project location	East Baton Rouge Parish, LA Owner's Project Manager Chris Dunn, PE											
Owner's address, phon	e, email		7400	Leake A	venue, New Orleans	, LA 70	160 / (504	4) 8	862-1799 / <u>christophe</u>	er.l.dunn@usace.arm	ny.mil	
Services commenced b	y this firm (r	mm/yy)		06/18		Total	consultan	nt co	ontract cost (\$1,000's	:)	\$2,606	
Services completed by this firm (mm/yy) 12/24 Cost of consultant services provided by this firm (\$1,000's) \$2,501												
Describe the project including the firm's role and members involved. (Highlight members to be used in this proposal.)												

The Comite River Diversion Project is a 12-mile long channel running east-to-west between the Comite River and the Mississippi River, approximately 15 miles north of Baton Rouge, LA. The channel alignment crosses numerous existing highways, railroads, utility right-of-way, and streams, including US Highway 61 and the Kansas City Southern Railway.

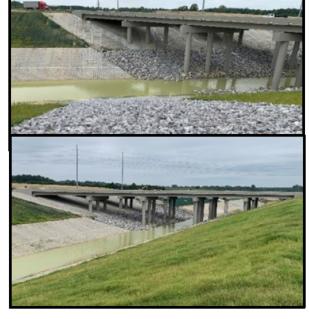
N-Y was the designer and professional engineer of record for the following features of work with an approximate construction value of \$50 million.

US Highway 61 Bridges and Bypass Road:

- The US 61 Highway Bridges were designed as twin parallel structures for northbound & southbound traffic. The bridges are 350 feet long with five equal spans. Each bridge has two, 12' travel lanes, a 6' inside shoulder, a 10' outside shoulder and a design speed of 65 mph. The bridge superstructures are cast-in-place concrete deck on pre-cast pre-stressed concrete AASHTO Type III girders. The bridge superstructure is supported on concrete bent caps, concrete columns and concrete drilled shafts. The design of the columns and drilled shafts include provisions for a 30 feet of channel scour at the drilled shafts and a channel flow velocity in excess of 7 ft./sec. The ends of the bridges are supported by concrete abutments and wing walls on pre-cast pre-stressed concrete piles. Design of the bridge is based on current LADOTD and AASHTO criteria.
- The US 61 Bypass Road was required for construction of the new US Highway 61 Bridges. Bulb Out Direction Crossovers were required for the bypass road and retained in the final phase. These crossovers were located at the southbound left turn lane at Irene Road and the north bound left turn lane located about 3800 feet north of the future bridge at the entrance to the Thompson Pipe Group Flowtite site on Samuels Rd.
- Additional project features include: Design of the relocation of a 2700 LF segment of Barnett Road, all site drainage and a section of the Comite River Diversion Channel beneath, between and adjacent to the new bridges.

N-Y MEMBERS

- J. Simmons, PE
- F. Nicoladis, PE
- M. Nicoladis, El, MBA
- S. Fall, PE
- F. Mortali, PE
- D. Voss, NICET
- N. Jackson, CADD/CIM



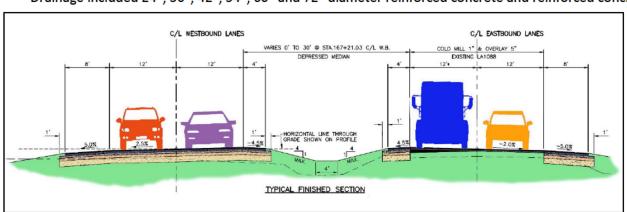
Firm Name	N-Y Associates, In	c.			Discipline(s)*			Bridge, Road		
Project name	5. LA 1088 Interc	hange, Route I-12					Firm respon	nsibility (prime or sub?)	Prime	
Project number	700-26-0076		Owner's nar	ne	LADO	TD				
Project location	St. Tammany	Parish, LA		Owner's Project Manager Mark Chenevert, PE						
Owner's address, pho	one, email	1201 Capitol Acce	ess Road, Bate	on Rou	ıge, L	A 70802 / (225)	379-1591 / 1	mark.chenevert@la.go	<u>/</u>	
Services commenced	by this firm (mm/y	γ)	06/99	Total	cons	ultant contract o	cost (\$1,000°	s)	\$2,500	
Services completed b	y this firm (mm/y	ry)	04/10	Cost of consultant services provided by this firm (\$1,000's) \$1,936						
Describe the project	Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.)									

N-Y completed this project, which converted an overpass to a fully directional interchange at Interstate 12 at LA 1088. N-Y's managed all components of this project from conceptual design to final design, including:

- Geometric Design Study (including engineering feasibility of alternatives);
- An Interstate Access Point Request (APR) Report;
- A Stage 1 Environmental Assessment;
- Public Outreach including Public Meetings and Public Hearings;
- Topographic Surveys; and
- Preliminary and Final Roadway and Bridge Plans

The interchange includes:

- 6,585 LF of widening LA 1088 from a 2-lane roadway to a 4- lane divided roadway with a 30' depressed median.
- 8,648 LF of single lane ramps;
- New westbound 2-lane bridge using AASHTO Type IV precast pre-stressed concrete girders. The bridge is 446 LF.
- Drainage included 24", 36", 42", 54", 60" and 72" diameter reinforced concrete and reinforced concrete arch pipes.



N-Y MEMBERS

J. Simmons, PE

F. Nicoladis, PE

M. Nicoladis, El, MBA

C. Nicoladis, PE

S. Fall, PE

D. Voss, NICET

Firm Name	Civil Design and	Construction, Inc.			Past	Performance Evaluation Discip	oline(s)*	Survey		
Project name	6. I-20 UPRR Ove	rpass				Firm responsibility (prime	or sub?)	Sub		
Project number	H.012027.5		Owner's	name	LADOTI)				
Project location	Shreveport, L	A				Owner's Project Manager	Thomas	Gattle (Huval & Assoc.)		
Owner's address, pho	one, email	922 W. Point Des	Mouton R	d., Lafaye	ette, LA 7	05007 / 337-234-3798 / <u>tgattle</u>	e@tgattle(@huvalassoc.com		
Services commenced	by this firm (mm/	уу)	01/23	Total co	nsultant	contract cost (\$1,000's)		N/A		
Services completed b	y this firm (mm/	уу)	12/23	Cost of	consultar	t services provided by this firm	n (\$1,000's) \$281		
Describe the project	Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.)									

<u>Project Description:</u> CD&C, Inc. was a sub-consultant on this project. CD&C, Inc. performed a full topographic beginning and ending 5000 feet beyond either end of the approach slab of the I-20 eastbound and westbound bridge structure. Terrestrial Laser Scanning was used on all hard surface areas such as Parking Lots, Roadway and Bridge structures, and Union Pacific Railroad rails. The survey total distance was 2.03 miles with a width of approximately 350 feet. This included 1 mile along Highway 79 with a width of 300 feet.

<u>CD&C's Role:</u> CD&C completed a topographic along this route. The survey utilized 3D Terrestrial Scanning of all hard surfaces and traditional methods for all other features. Final submittal was in accordance with latest LADOTD Location and Survey standards.

Performed in LA: 100%

CD&C MEMBERS

Karla Weston, PE
Christopher Ballard, PLS
Madison Mills, PLS
CJ Goodspeed, SUE
Scott Benton
Alex Wells
Jason Stoehr
Drennon Humphreys





Firm Name	Civil Design and C	onstructio	n, Inc.			Past Perfor	mance Eva	luation Discipline(s)*	Survey	
Project name	7. I-10: LA 415 to	Essen Lane	on I-10 and I-	12			Firm responsibility (prime or sub?) Sub			
Project number	H.004100		Owner's nam	ie LA	DOTD					
Project location	West and East	Baton Rou	ige, LA	Owner's	Project Man	ager	Nicholas Olivier			
Owner's address, pho	one, email	1201 Cap	ital Access Rd,	Baton F	Rouge, LA 70	802 / 225-37	9-1232 / N	Nicholas.olivier@la.gov		
Services commenced	by this firm (mm/y	y)	01/18	Total co	onsultant cor	ntract cost (\$	1,000's)		N/A	
Services completed by this firm (mm/yy) 01/20 Cost of consultant services provided by this firm (\$1,000's)								s firm (\$1,000's)	\$296	
Describe the project	Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.)									

<u>Project Description:</u> This project is located in West Baton Rouge and East Baton Rouge Parishes in the cities of Port Allen and Baton Rouge, LA. A complete Topographic survey including all utilities (ASCE 38-02, QL "B") with depths and all drainage is required, along with finish floor elevations of all buildings that fall within the survey limits. The survey begins 1,500 feet West of the western entrance/exit ramps of the LA 415 and I-10 Interchange. From the I-10, I-12 split the survey shall proceed in southerly and easterly directions along the existing main alignment of I-10 for approximately 1.5 miles & I-12 for approximately 1.5 miles to end the route limits.

<u>CD&C's Role:</u> CD&C as a sub-consultant on this project is responsible for topographic surveying the portion of I-10 in West Baton Rouge Parish beginning at the start of the project limits to a point just before the approach of the I-10 Bridge and the limits of the project along LA 415. This work included using 3D Scanning for the bridge at I-10 bridge at LA 415 as well as scanning every 500' for control verification and incorporation of the Mobile Lidar for the I-10 pavement.

Performed in LA: 100%

CD&C MEMBERS

Karla Weston, PE Christopher Ballard, PLS Jacob Stoehr Scott Benton





Firm Name	Civil Design and C	onstruction	, Inc.				Past Perfor	mance Evalu	uation Discipline(s)) *	Survey
Project name	8. Verot School R	oad						Firm respon	nsibility (prime or	sub?)	Sub
Project number	H.011235										
Project location	Lafayette, LA	Lafayette, LA Owner's Project Manager Thomas Gattle (Huval & Assoc.)									k Assoc.)
Owner's address, pho	one, email	922 W. Po	int Des Mout	on Rd., La	fayette, L	A 70507	7 / 337-234-	3798 / <u>tgatt</u>	le@huvalassoc.co	m	
Services commenced	by this firm (mm/	/y)	08/16	Total co	nsultant co	ontract	cost (\$1,000	′s)		N/A	
Services completed by this firm (mm/yy) 01/18 Cost of consultant services provided by this firm (\$1,000's) \$435											
Describe the project	Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.)										

<u>Project Description:</u> This project is located in Lafayette Parish between Lafayette Regional Airport and Broussard, LA. The project is for the proposed widening of US 90/I-49 South and realignment of Verot School Road. A topographic survey was performed along the entire proposed route as well as an existing drainage map. This included a complete topographic survey of all utilities with depths, drainage and finished floor elevations of all buildings that fell within the designated survey limits. Also, CD&C was required to coordinate with the topographic survey of the adjacent I-49 Connector project and include required portions of the I-49 Connector project with the survey of this project.

CD&C's Role: CD&C performed a complete topographic survey of the project site by using 3D Terrestrial Scanning in conjunction with traditional means to complete the survey. Control was set for the scanning throughout the project limits. Coordination with Cardno, Inc. (Team member) was necessary for the location of all utilities in the project area. CD&C also coordinated with all the property owners for access to the properties and also meet with safety advisors for the industrial business that were impacted. The survey included coordination with the ongoing I-49 Connector project and merging of that survey to the CD&C survey in order to make a complete project for the area. CD&C also researched and compiled an existing right of way linework for the prime consultant to use for exhibits for the project. In order to complete the survey CD&C also had to coordinate with BNSF railroad for access to BNSF's rail.

Performed in LA: 100%

CD&C MEMBERS

Karla Weston, PE Christopher Ballard, PLS Madison Mills, PLS Jason Stoehr Scott Benton

Firm Name	Urban Systems,	Inc				Discipl	ine(s)*		Traf	fic
Project name	9. MacArthur Drive Interchange Completion Phase 1 Firm respons							(prime or sub	?)	Sub
Project number	H.009933		Owner's	name	ish					
Project location	Harvey, Jeffe	rson Parish,	LA			Owner's Project Manager Steve Strength				
Owner's address, phone, emai	I	1221 Elmw	ood Park	Blvd, Suite	904, Jefferson, L	A / steve	.strength@la.gov			
Services commenced by this fir	rm (mm/yy)		03/12	Total cons	ultant contract o	ost (\$1,0	00's)		N/A	4
Services completed by this firm (mm/yy) 03/20 Cost of consultant services provided by the							by this firm (\$1,000	0's)	\$25	i.5
Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.)										

This project was for Phase I of the MacArthur Interchange Completion project, which included preliminary and final design for the new off and on ramps for the elevated westbound Westbank Expressway in Harvey, Louisiana between Manhattan Boulevard and Peters Rd. As the Traffic Engineering consultant for this project, Urban Systems, Inc. successfully completed the plans for the proposed construction sequencing, permanent signage, roadway striping and traffic signal design at the Brown Ave and Maple Ave intersections with the new ramps at the lower Westbank Expressway.

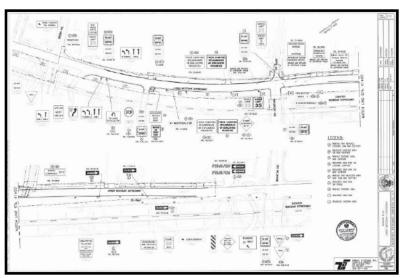
Urban Systems, Inc. developed the sequencing, which ultimately resulted in five construction phases. The Traffic Control Devices Plans were critical to facilitate traffic safely through the traffic control zone. These plans included lane closures, lane width reductions, detours and strategically sequencing the closure of commercial driveways to ensure that access to all businesses was maintained throughout construction..

The permanent signage and striping plans were prepared to safely and properly guide motorists to the new ramps. The signage design included both regulatory and guide signs, both smaller post mounted signs and large overhead structure mounted signs.

Urban Systems, Inc. also prepared the plans for the permanent traffic signals at Brown Avenue and Maple Avenue intersections with the Lower Westbank Expressway.

All plans were prepared to be in accordance with the 2009 edition of the Manual of Uniform Traffic Control Devices and the Louisiana Department of Transportation and Development's 2006 Standard Specifications for Roads and Bridges.

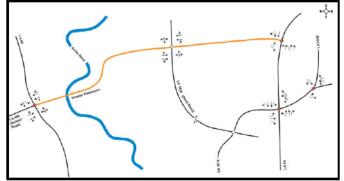
URBAN MEMBERS Nicole Stewart, PE Kim Pham



Firm Name	Urban Syste	ms, Inc						Discipline	e(s)*	Traff	fic		
Project name	B. LA 408 (H Feasibility C. Stage 1 E	O. A. Hooper Road Extension, Route LA Hwy 408 Stage 0 Feasibility Study; LA 408 (Hooper Road): Widening (Sullivan Road to Greenwell Springs Road) Stage 0 Feasibility Study; LS Stage 1 Environmental Assessment LA Hwy 408 - Hooper Road Extension and Widening (LA 16 - Sullivan Road) H.009215.1 Owner's name LADOTD											
Project number		H.009215.1		Owner's name									
Project location		Lafayette Par	•			Owner's Project Manager A & C : Nicholas Olivier, P.E. B. Connie Porter Betts							
Owner's address, p	hone, email								-1297 / <u>Connie.Porter@la.gov</u> -1133 / <u>Nicholas.Olivier@la.go</u>	<u>v</u>			
Services commenc	ed by this firm	(mm/yy)		A. 02/11 B. 01/12 C. 05/12	Tota	Total consultant contract cost (\$1,000's)				N/A			
Services completed	d by this firm	(mm/yy)		A. 01/12 B. 09/12 C. 12/15	Cost of consultant services provided by this firm (\$1,00			y this firm (\$1,000's)	A. \$ B. \$ C. \$				

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

- A. USI prepared a formal Traffic Study to assist with determining the extension project feasibility.
- B. USI prepared a formal Traffic Study to assist with examining the feasibility of widening LA Highway 408 (Hooper Road) from LA 3034 (Sullivan Road) to LA 37/64 (Greenwell Springs Road) in East Baton Rouge Parish.
- C. Urban Systems prepared a formal Traffic Study to be included in with the LADOTD Stage 1 Environmental Assessment. The projects includes the widening of LA 408 (Hooper Road) between Sullivan Road and LA 37/64 (Greenwell Spring Road) in East Baton Rouge Parish and the extension of Hooper Road from its existing terminus at LA 37/64 across the Amite River to LA 16 in Livingston Parish.



Two (2) alignments of the extension were carried forward from the Stage 0. An additional southern alignment was added to the Environmental Assessment based on public and stakeholder input. Projected traffic volumes were taken from the Stage 0 Studies and were previously approved by LADOTD. The traffic volumes were rerouted based on specific intersection configurations.

Various intersection alternatives were developed and analyzed at each of the subject intersections including signalization, grade separation, superstreets and roundabouts. Urban Systems utilized capacity analysis results to determine recommended lane configurations and storage lengths. Due to the various types of intersection configurations the following analysis software's were utilized:

- Highway Capacity Software (HCS+) was used to analyze the ramp junctions.
- SIDRA was used for intersections with roundabout alternatives or both roundabout and signal alternatives
- Synchro was used to analyze signalized intersection, superstreet intersections, and SPUI alternatives. The U-turns intersections for the J-turns were analyzed in Synchro as modified left turns based on DOTD's recommended guidelines for U-turn critical headway and follow-up headway values.
- VISSIM models were developed to evaluate each of the alternatives to determine expected operation, safety benefits and
 cost estimate for traffic control.

Results of the traffic analysis and intersection geometry were utilized to determine which intersection alternatives were carried through to the full Environmental Assessment.

URBAN MEMBERS Alison Michel, PE Kim Pham

Firm Name	Urban Systems,	Inc	Disc	cipline	e(s)*	Traffic			
Project name	11. Huey P. Long	Bridge Widenin	g (Westbank a	and Eastbank Appr	oaches	,	Firm responsibili	ub?)	Sub
	and Main Bridge Deck Widening)								
Project number	H.000758.2		Owner's nam	пе		LADO			
Project location	Route US 84,	LaSalle Parish, L	Α		Owne	er's Pr			
Owner's address, phone, ema	cess Rd., Baton Rouge, LA 70802-4438 / 225-242-4504 / Robert.lott@la.gov								
Services commenced by this	03/11	Total consultant contract cost (\$1,000's)						N/A	
Services completed by this fir	05/12	Cost of consultant services provided by this firm (\$1,000's)					\$38.3		
Describe the consist in defined and a condensation had distributed to the bound in this constant.									

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

Urban Systems, Inc. provided Traffic Engineering Services for the Huey P Long Project. This was a multi-phase project pertaining to:

- Bridge City Avenue eastbound approach
- Jefferson Highway Detour
- Huey P. Long Bridge Southbound Approach Closure
- Huey P. Long Bridge Rerouting Huey P. Long Northbound Approach Plans for these phases included the following:

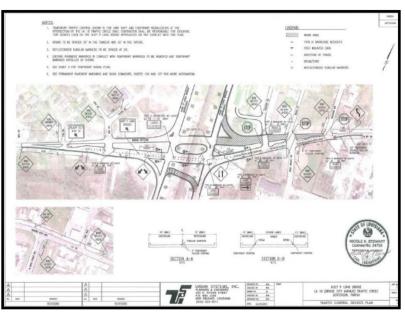
<u>Traffic Control Devices Plans</u> developed for the redirection and protection of traffic in the active area of construction.

<u>Traffic Signal Plans</u> for the installation of temporary traffic signal heads. The temporary signals were utilized in conjunction with the permanent signal plan. The plans included the temporary striping and signage that were required in addition to the permanent installation.

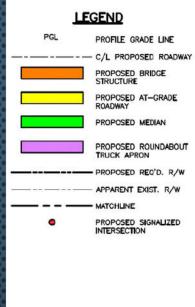
Permanent Pavement Markings and Signs plans were marked up to identify which signs should be covered and which striping, would not be installed during

each phase of construction.

URBAN MEMBERS
Alison Michel, PE
Nicole Stewart, PE
Kim Pham



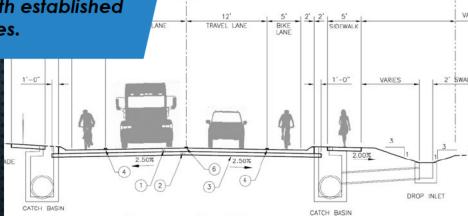
section 18





WE HAVE A PROVEN YET INNOVATIVE APPROACHES

We will successfully complete this project using both established methods and innovative approaches and processes.



TO 140' MAX.) REQ'D. R/W

VARIES (50' MIN. TO 70' MAX.)

HALF SE

NEW 2-LANE SECTION

(URBAN ARTERIAL) SCALE: 1" = 5'-0"

LA 1065 (N. CHERRY SI.) TO LA443 (MORRIS RD.) - ALTERNATE C LA 443 (MORRIS RD.) TO US190 - ALTERNATE C 18. Approach and Methodology: Provide a description of how the work will be performed and provide the proposed project schedule. Include any additional information or description of unique resources that are planned to be used to produce the deliverables. Include any proprietary technologies, methods or approaches that will be used on this project to improve quality or efficiency. If the proposal is for an IDIQ contract, the consultant should review the scope of services in Attachment A to the advertisement to obtain a general understanding of what a typical task order would entail. Based upon that understanding, the consultant should provide a sample schedule that identifies the major milestones, deliverables, tasks, etc., to demonstrate sufficient understanding of a typical task order. The duration of the task order is not required. This section shall be limited to four pages. If more than four pages are included, all pages after the fourth page will not be evaluated. If the consultant has information it believes is proprietary, label it accordingly.

Project Understanding

A. Firm Experience

The N-Y led team has decades of LADOTD experience and a solid understanding of the key issues of LADOTD design projects. Under the supervision of James Simmons, PE, over the last 30 years, N-Y has completed numerous roadway and bridge design projects, many for LADOTD. Examples of this work include the LA 23 Highway Widening in Plaquemines Parish (roadway design and environmental), a new LA 1088 interchange at I-12 in St. Tammany Parish (roadway/bridge design and environmental), a new single-lane roundabout for the intersection of Bootlegger Road and Francis Road in St. Tammany Parish (roadway design), and new US Highway 61 Bridges in East Baton Rouge Parish (bridges and bypass roadway design).

B. Understanding of Project Scope

The N-Y team understands the importance of design and safety improvements to state roadways. N-Y is ready to work with District 3 and HQ to deliver this project on schedule.

N-Y understands that this project will be designed under a "typical" schedule. We will work with our team to complete all tasks from surveying to preparation of construction plans efficiently and in a timely fashion. We understand the project will include a widening of the existing two-lane roadway with a complete topographic survey, a drainage map, a driveway and vehicle side road vehicle count for determination of the median opening(s) and/or U-turn location(s) and appropriate signage.

We will provide a design in accordance with all applicable LADOTD Minimum Design Guidelines for Safety, Intersection, and Drainage Improvements and Pavement PRR (Preservation, Replacement or Rehabilitation).

C. Project Approach

In order to ensure efficient project management, N-Y's project manager (James Simmons, PE) will serve as the primary point of contact and see that deliverables are submitted in accordance with the approved project schedule and LADOTD design criteria.

Mr. Simmons will maintain communication with the LADOTD throughout the project and manage our staff to complete the project on schedule. Applicable permitting agencies, landowners, utilities, and others will also be "kept in the loop" with appropriate communications.

Project Methodology

N-Y will follow the scope of services and the procedures outlined in the LADOTD Road Design Manual, including: the Minimum Design Guidelines, Guidance for PRR Projects, 3R Minimum Design Guidelines, and Pavement PRR Minimum Design Guidelines. The project will also be reviewed using the LADOTD Guidance for Safety Improvements. A proposed project schedule is included below.

A. Pre-Design Planning Conference

- 1. Receipt of Notice to Proceed (NTP)
- 2. Field Review of drainage, utilities, and other potential issues.
- 3. Prepare Pre-Design criteria, using the LADOTD Minimum Design Guidelines, for review and discussion at the Pre-Design Conference.
- 4. Prepare project schedule for review and discussion at the Pre-Design Conference.
- Request and review all available traffic data, geotechnical data, pavement design, as-built plans, pavement reports, and any other available data for discussion at the Pre-Design Conference.
- 6. Schedule, budget, invoicing, communications protocol and other project management procedures will also be discussed.
- 7. Prepare and distribute minutes from the Pre-Design Conference to all attendees.

B. Field Reconnaissance

N-Y will perform field reconnaissance to review the site conditions and identify any constraints that may impact design or construction. This allows us to determine if the pavement condition from past reports is current or if further damage has occurred. Other issues that may need to be addressed include drainage structures, utilities, patches or base failures. CD&C will identify proposed survey limits for LADOTD approval.

Based on our June 9, 2025 visit and initial reconnaissance of the project site, we make the following observations:

- The roadway surface is currently in very poor condition and signed as "under construction."
- There is one (1) railroad crossing.
- Yokley Road is a stop condition; LA 182 is a signalized intersection with turn lanes.
- The commercial development appears to be set back well from the apparent ROW.
- Swale drainage exists along both sides of LA 3211.

■ LA 3211 at Yokley, facing NE. 4 lane to 2 lane transition on far side.



■ LA 3211 transition to 4 lanes with median, just NE of Yokley intersection.



 Looking at LA 3211 from LA 182, facing west. Note LA 3211 turning lanes = 4 lanes at signalized intersection.



C. Topographic Surveys

CD&C will perform the topographic survey, property surveys, R/W Maps, and Title Take-Off (if additional R/W should be required). SUE for utility depths, building slab elevations (if any) within the designated survey limits and other field information necessary for the design. CD&C will ensure that the topographic surveys shall adhere to modern survey theory. practice, and procedures, and follow the latest version of the LADOTD Location and Survey Manual including typical surveying methods as applied by LADOTD. This includes all accepted horizontal and vertical control standards as stated in the manual. The LADOTD feature table code list and symbols shall be utilized and met with those included in the latest edition of the survey feature code guidebook produced by the LADOTD Location and Survey Section and Automation. 3D Terrestrial Scanning may be utilized in conjunction with traditional means and methods to capture topography as applicable for the site and will adhere to all LADOTD Standards as related to Terrestrial and Mobile Scanning. All deliverables will adhere to the Electronic standard as set forth by LADOTD.

D. Preliminary / Final Roadway Design and Probable Cost

N-Y will follow the Minimum Design Guidelines, Guidance for PRR Projects, 3R Minimum Design Guidelines, and Pavement PRR Minimum Design Guidelines. These documents will be used to document decisions and identify any Design Waivers or Design Exceptions that are required. Any anticipated design waivers or design exceptions will be submitted along with the preliminary and final plan submittals.

N-Y will perform quality assurance reviews to see that all required items are included, accurate and meet LADOTD criteria at each submittal milestone.

a. 30% Preliminary Plans

- i. Conduct field reviews, update design criteria and minimum design guidelines.
- ii. Topographic survey, including apparent right-of-way and traffic data.
- Pavement design, soil boring and pH/ resistivity data and utility review.
- iv. Preparation of a cost analysis if required to determine the most economical structure design and preparation of a corresponding report for LADOTD use.
- v. Plan Sheets include plan and profile sheets with existing topo, horizontal and vertical alignment, typical sections, title sheet.
- vi. Prepare estimated quantities for input into AASHTOWare

b. 60% Preliminary Plans

- i. Revise based upon comments received at the 30% Preliminary Plan review.
- ii. Existing and proposed hydraulics calculations and map.
- iii. Plan and profile sheets including revised horizontal and vertical alignments, geometric details, cross sections, typical sections, existing and proposed drainage, any utility recommendations,

earthwork computations, preliminary rights-of-way, and sequence of construction and signing.

iv. Prepare estimated quantities for input into AASHTOWare.

c. 95% Preliminary Plans (Plan-In-Hand)

- Revise based upon comments received at the 60% Preliminary Plan Review.
- ii. Preliminary QA/QC and a pre-plan-in-hand review before the plan-in-hand is distributed.
- iii. Title sheet, typical sections, plan and profile, including rights-of-way taking lines, existing and proposed drainage, geometric details, sequence of construction, construction signing, summary of estimated quantities, and cross sections.
- iv. Plan-in- hand meeting attendees to include LADOTD, municipal/parish representatives and the design team. N-Y will document comments received.
- v. Prepare estimated quantities and input into AASHTOWare.

d. 100% Preliminary Plans

- i. Revise based upon comments received at the 90% Plan-In-Hand Review.
- ii. Final rights-of-way taking lines added to survey.
- iii. Permit sketches, if needed: Environmental clearance may also be needed.
- iv. Preliminary cost estimate using AASHTOWare.

e. 60% Final Plans

- Revise based upon comments received at the 100% Preliminary Plan Review.
- ii. Final typical sections and hydraulic design.
- Summary sheets and tables, joint layouts, graphical grades, right-of-way maps, horizontal and vertical geometry, traffic signal design, construction notes.
- iv. Prepare estimated quantities and input into AASHTOWare.

f. 95% Final Plans

- i. Revise based upon comments received in 60% Final Plan Review.
- ii. Revise preliminary cost estimates and summary tables.
- iii. Final QA/QC Check, Constructability review form and Special Provisions.
- iv. Assemble Plans and do pre-advance check prints review (90% Final).
- v. Prepare estimated quantities and input into AASHTOWare.

g. 100% Final Plans (Sealed)

- i. Advance check print comments addressed, revise plans and cost estimates as required.
- ii. Final cost estimate, specifications, and any Special Provisions.
- iii. SWPPP and final design report if required.
- iv. Signed and sealed plans transmitted to LADOTD.
- v. Prepare estimated quantities and input into AASHTOWare.

E. Hydraulic Analysis and Design

N-Y will provide the hydraulic analysis and design of the necessary drainage features as specified in the LADOTD Hydraulics Manual to provide adequate drainage along the widened roadway and surrounding areas.

F. Quality Assurance

N-Y's Quality Assurance procedures meet LADOTD requirements and require that each team member follows these procedures to ensure accurate work. An independent technical reviewer (ITR) checks all deliverables and meets with the designer to address any potential deficiencies.

G. Transportation Management Plan (TMP)

If necessary, a Transportation Management Plan (TMP) will be prepared by our subconsultant Urban Systems to manage work zone impacts of the project. It is anticipated that these will be **TMP Level 2** projects that affect the existing roadway.

Urban Systems will also handle any Temporary Construction Signage and Suggested Sequence of Construction.

H. Environmental Services and Other Coordination (As Needed)

Based on similar safety and roadway improvements, it is anticipated that a Categorical Exclusion (CE) may be required for this project. If so, N-Y will provide layouts, exhibits and permit sketches for DOTD's use in obtaining environmental clearance, obtaining permits, coordination with railroad and displaying at public meetings. N-Y has experience preparing exhibits, technical presentations and attending/managing Public Meetings and Hearings for LADOTD projects requiring more than a CE should the need arise.

I. Construction Support

N-Y can provide construction support and construction engineering services. N-Y also can provide shop drawing reviews, and plan revisions to address unforeseen conditions. Construction Support also includes reviewing Requests for Information (RFIs) from the Contractor and promptly responding.

J. Conclusion

The N-Y team will be immediately available to commence work upon receipt of an NTP. N-Y and our other subconsultants have sufficient staff and resources to meet the needs of LADOTD regardless of our other on-going work.

The N-Y Team offers a proven combination of specialized local experience, technical competence, capacity, and record of past performance that will provide the LADOTD with the best possible value for this project.

Proposed Project Schedule LA 3211: Widening Yokley Road to LA 182, St. Mary Parish Contract No. 4400032190

	Contract No. 4400032190																							
TASKS	1	MONTHS 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25																						
PROJECT SCHEDULE			3	4	3	0	'	•	9	10	11	12	13	14	13	10	1/	10	13	20	- 21	 23	24	23
Assemble and study existing data: As-Built		-					-							-		-								<u> </u>
Plans/ Boring Information/ Traffic Data/ Etc.																								
Site Visit / Field Reconnaissance																								
NTP for Stage 3, Part I																								
Perform Topographic and Utility Survey																								
Traffic Counts (Driveway and Side Roads)																								
Review Roadway Borings (Subgrade Soil Survey to be provided by LADOTD)																								
PREPARATION OF PRELIMINARY PLANS (Includes submittal of 30%, 60%, 90% (PIH) and 100% Preliminary Plans, R/W requirements (if needed) and Reviews. Submittals to include responses to review comments, Opinion of Probable Cost, Design Report, Design Exceptions, Design Waivers & SWPPP form Pre-Design Conference & NTP for Stage 3, Part																								
III Prepare and Submit 30% Prel. Plans for review																								<u> </u>
·																								
LADOTD review of 30% Prel. Plan Submittal																								
Prepare and Submit 60% Prel. Plans for review																								
LADOTD review of 60% Prel. Plan Submittal Prepare and Submit 90% (PIH) Prel. Plans for																								-
review																								
Complete Constructability/ Biddability Form																								
Complete Preliminary Plan QC Review Checklist																								
LADOTD review of 90% (PIH) Prel. Plan Submittal with Prel. Plan QC Review Checklist)																								
PIH																								
Prepare and Submit 100% Prel. Plans																								
Submit Design Report, Design Exceptions, Design Waivers & SWPPP form																								
PREPARATION OF FINAL PLANS (Includes submittal of 60%, 95% (ACP) and 100% Sealed Final Plans) Submittals to include responses to review comments, Opinion of Probable Cost, Design Report, Design Exceptions, Design Waivers & SWPPP form																								
Prepare and Submit 60% Final Plans for review																								
LADOTD review of 60% Final Plan Submittal																								
Prepare and Submit 95% (ACP) Final Plans for review																								
Complete Final Plan QC Review Checklist																								
LADOTD review of 95% (ACP) Final Plan Submittal																								
Prepare and Submit 100% Final Plans (Stamped, Signed & Dated with Calcs. and Final Plan QC Review Checklist)																								

SECTION

19



WE HAVE THE CAPACITY AND MANPOWER FOR THE JOB

Our team is capable, proven and ready to complete this project in a timely and efficient manner.

19. Workload: For all contracts where a firm on the team is a prime consultant or sub-consultant and where a) the consultant selection was made by DOTD, and b) a contract was executed by the consultant and the contracting entity by the date the advertisement for this proposal was posted, list all work meeting the following criteria: 1) one of the team's firms is responsible for the performance of the work; 2) authorization to perform the work has been provided, as provided in the contract between the consultant and the contracting entity; 3) the work has not yet been performed and invoiced; and 4) the work is not currently suspended for an indefinite period of time.

For indefinite delivery/indefinite quantity (IDIQ) contracts, list open Task Orders individually. List only the portion of the fees attributable to firms on the team.

Firm(s) ALL FIRMS MUST BE REPRESENTED IN THIS TABLE	Discipline(s) *	Contract Number and State project number	Project name	Remaining unpaid balance**
	Bridge	4400019337/H.014243	Rural Bridge Replacement Initiative - Phase II - LA 472, Grant Parish	\$529
N-Y Associates, Inc.	Bridge	4400019337/H.014245	Rural Bridge Replacement Initiative - Phase II - LA 119, Natchitoches Parish	\$33,362
	Bridge	4400019337/H.014246	Rural Bridge Replacement Initiative - Phase II - LA 1199, Rapides Parish	\$812
	Environmental	4400019337/H.014247	Rural Bridge Replacement Initiative - Phase II - LA 399, Vernon Parish	\$190
	Bridge 4400019337/H.014248		Rural Bridge Replacement Initiative - Phase II - LA 124, Catahoula Parish	\$1,135
	Bridge	4400019337/H.014250	Rural Bridge Replacement Initiative - Phase II - LA 577, Franklin Parish	\$420
Civil Design & Construction, Inc.	Survey	4400023689/H.013622.5	LSRP Ardenwood Dr	\$24,366
	Survey	4400027093/H.015847.5	US90: LA668 - LA318	\$49,318
	Survey	4400026911/H.013718	LA 23 – Gretna Blvd.	\$13,600
	Survey	4400027211/H.014510.5	Iberia St. Pavement Preservation and Bike Improvements	\$39,870
Urban Systems, Inc	Traffic	4400022581/H011221.5/ H.011222.5	I-10: N.O CBD3 (Poydras-Louisa) & I-10: N.O CBD4 (Louisa-I-510)	\$32,772
	Traffic	4400023909/H.015963.5	US 165: Red River MB Ped Gates	\$5,000
	Traffic	4400024185/H.016046.5	US 190: Atchafalaya R K'Springs Repairs	\$10,699
	Traffic	4400026585/H.006226.5	Pointe-A-La-Hache Ferry Landing Replacement	\$5,000

DO NOT SUM

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

^{**} Round to the nearest dollar. <u>Do not</u> round to the nearest thousands. If there are no active contracts with a remaining unpaid balance, please place N/A in the remaining unpaid balance column. NOTE: ALL FIRMS MUST BE REPRESENTED IN THIS TABLE. LEAVING THE "REMAINING UNPAID BALANCE" COLUMN BLANK IS NOT ACCEPTABLE.

SECTIONS

20-23



QUALIFICATIONS AND QUALITY

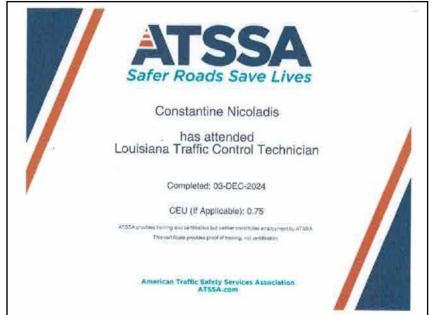
Our team exceeds the required qualifications for the project and strives for outstanding quality on every project we undertake.

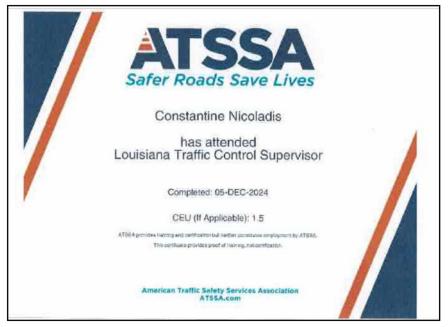
20. <u>Certifications/Licenses:</u> If the advertisement requires submission of licenses and/or certificated, include them here. Otherwise, leave this section blank.

Work Zone Training





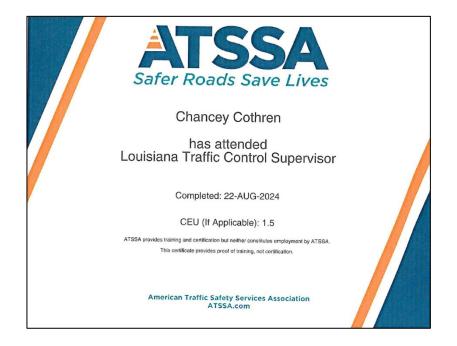




Work Zone Training









Work Zone Training



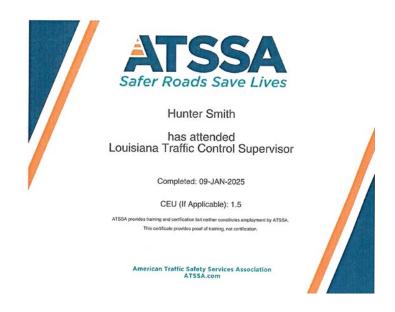






Work Zone Training

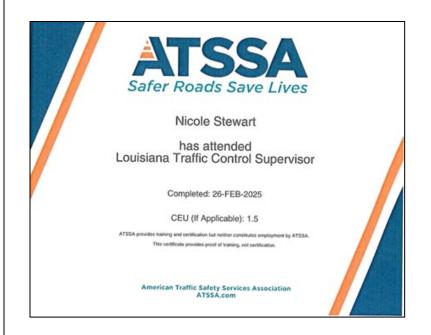






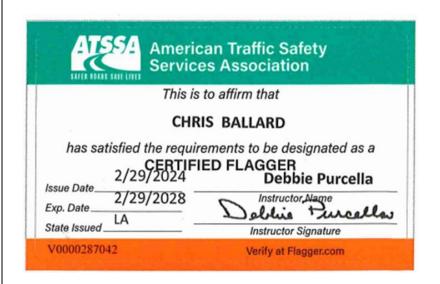


Work Zone Training





Certified Flagger Training

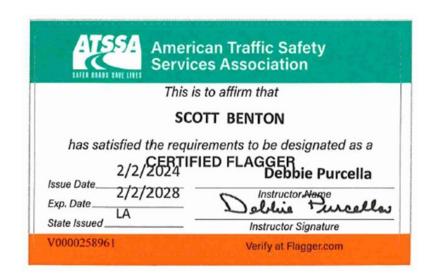


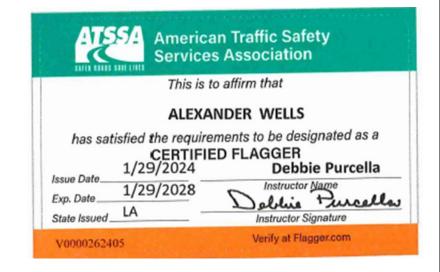






Certified Flagger Training









Certified Flagger Training





LTAP's CE&I Training



State of Louisiana

Department of Transportation and Development

This certificate is presented to

Constantine F. Nicoladis

for successfully completing
The Local Public Agency (LPA) Qualification Program:
Construction, Engineering, & Inspection (CE&I)
Training (Parts 1-9) on

June 13, 2025





State of Louisiana

Department of Transportation and Development

This certificate is presented to

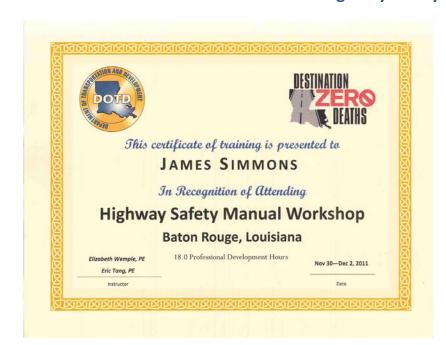
Fred Mortali

for successfully completing
The Local Public Agency (LPA) Qualification Program:
Construction, Engineering, & Inspection (CE&I)
Training (Parts 1-9) on

June 10, 2025



Highway Safety Manual Workshop









NHI Course No. 142005 - National Environmental Policy Act (NEPA) and Transportation Decision Making







Professional Transportation Planner

Transportation Professional Certification Board, Inc.

certifies that

Bruce J. Richards

has met all of the requirements established by the Certification Board to use the title of

Professional Transportation Planner

unless withdrawn by the Certification Board and subject to the provisions for renewal Certificate number 643 issued in Washington, DE, USA

3/18/18

Wichael FC Bark





Transportation Professional Certification Board, Inc.

certifies that

Alison Marie Catarella Michel

has met all of the requirements established by the Certification Board to use the title of

Professional Transportation Planner

unless withdrawn by the Certification Board and subject to the provisions for renewal.

Certificate number 626 issued in Washington, D.G, USA

11/20/17





Professional Traffic Operations Engineer







Road Safety Professional

Transportation Professional Certification Board, Inc.

certifies that

Alison Catarella Michel

has met all of the requirements established by the Certification Board to use the title of

Road Safety Professional Infrastructure

unless withdrawn by the Certification Board and subject to the provisions for renewal. Certificate number 148 issued in Washington, DC, USA 3/20/23









The Transportation Professional Certification Board

Certifies that

Ms. Alison Catarella Michel, PE,PTOE,PTP,RSP2I

successfully renewed the Road Safety Professional Infrastructure® (Level 2) certification

Original Certification Date: 3/20/2023

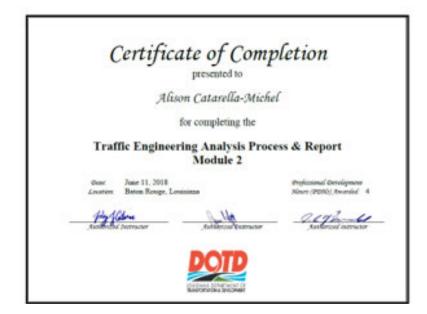
Executive Director and CEO

Certification Valid Through: 3/20/2026

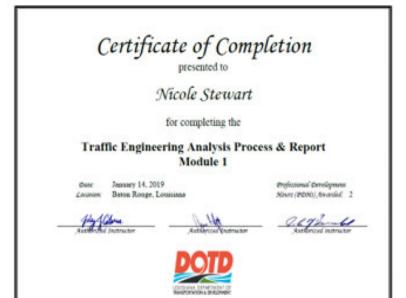
Joseph C. Balskus, P.E., PTOE, RSP1 **TPCB Chair**

Certification Number: 148



























Firm Professional Engineering and Land Surveying Licenses

The Louisiana Professional Engineering and Land Surveying Board has the following information on file:

Name: Public Address:

Mr. Michael Nicoladis

N-Y Associates, Inc. 2750 Lake Villa Drive, Suite 100 Metairie, Louisiana 70002-6797

License/Certificate Information w/ Supervision

License	Status	First Issuance Date	Expiration Date	Supervisor(s)
EF.0000585	5 Active	09/26/1984	09/30/2025	Mr. Frank Nicoladis # PE.0005924; Mr. Constantine Frank Nicoladis #PE.0027095

Louisiana Professional Engineering and Land Surveying Board has the following information on file:

Name: Public Address:

Civil Design & Construction, P. O. Box 857

Inc. Port Allen, Louisiana 70767

License/Certificate Information w/ Supervision

License	Status	First Issuance Date	Expiration Date	Supervisor(s)
VF.0000555	Active	02/10/2006	09/30/2026	Mr. Christopher Lyle Ballard # PLS.0005033

Firm Professional Engineering and Land Surveying Licenses

The Louisiana Professional Engineering and Land Surveying Board has the following information on file:

Name: Public Address:

Urban Systems, Inc.

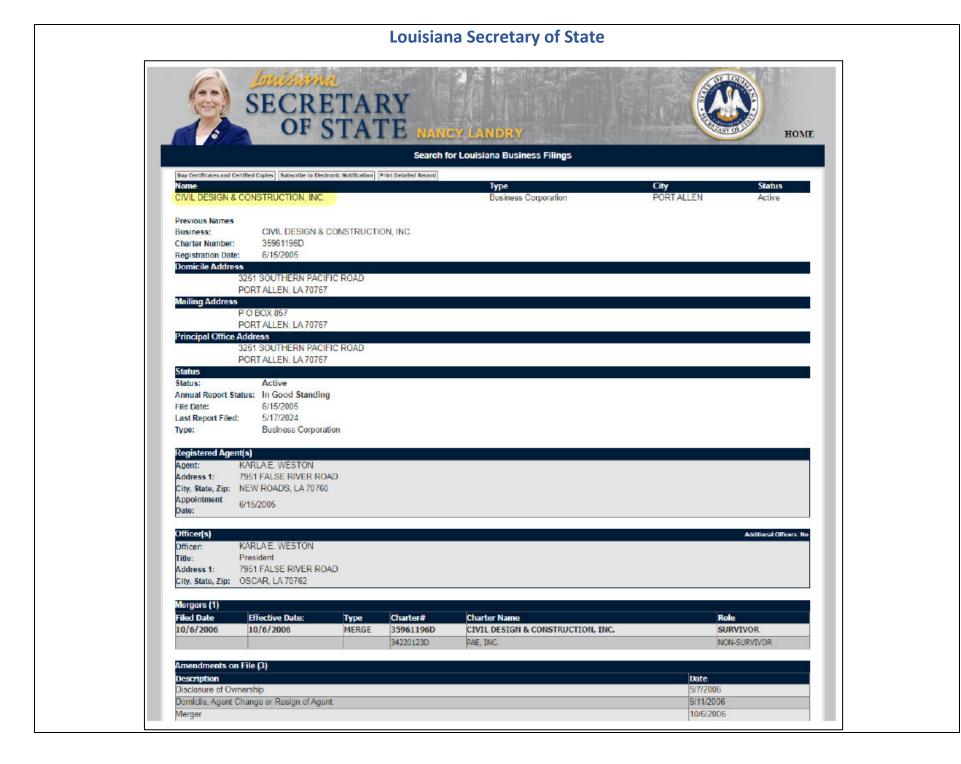
Ms. Alison Marie Catarella
2000 Tulane Avenue, Suite 200

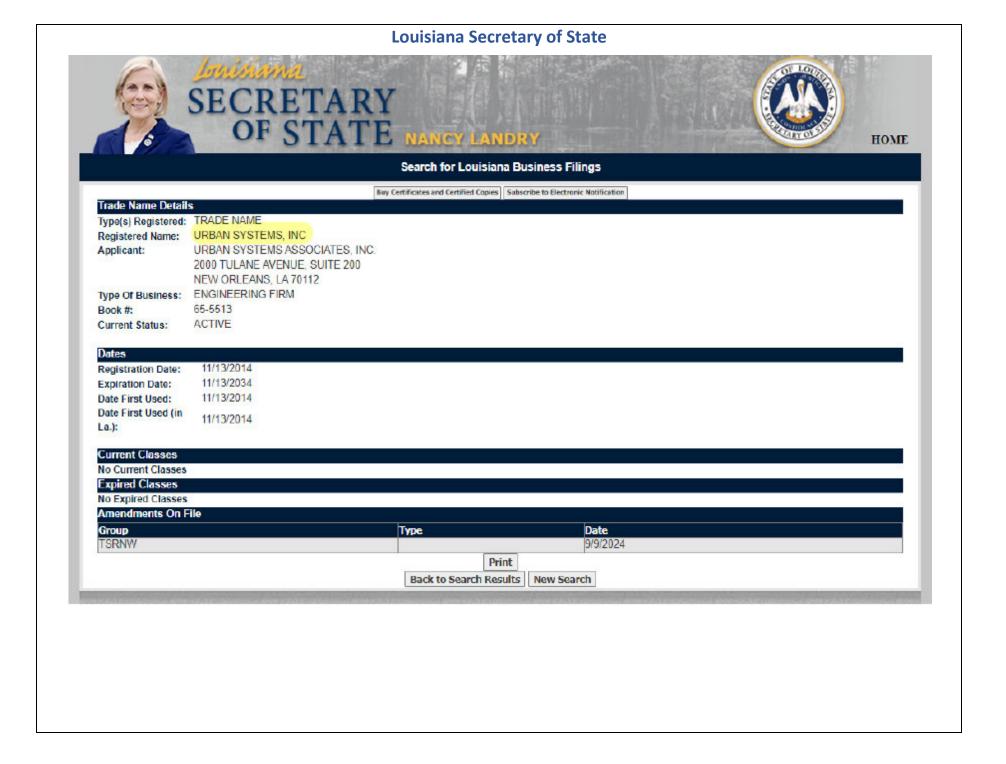
New Orleans, Louisiana 70112

License/Certificate Information w/ Supervision

License	Status	First Issuance Date	Expiration Date	Supervisor(s)
EF.0001342	Active	09/22/1986	03/31/2027	Ms. Alison Marie Catarella Michel # PE.0030261













LOUISIANA UNIFIED CERTIFICATION PROGRAM

<u>Disadvantaged Business Enterprise Program (DBE)</u>

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)

Civil Design & Construction, Inc.

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

NC541330, NC541340, NC541350, NC541370

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

Certificate Eligibility: March 2025 to March 2026

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, DBE/SBE Programs Manager

Louisiana Department of Transportation & Development







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)

Urban System Associates, Inc.

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

NC541330, NC541340, NC541990

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

Certificate Eligibility: February 2025 to February 2026

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

22. <u>Sub-consultant information:</u> If one or more sub-consultants will be used, provide the name, address, point of contact and phone number for each. Otherwise, leave this section blank.

Firm Name (Name must match <u>exactly</u> as registered with Louisiana's Secretary of State (SOS): including punctuation, <u>include screenshot(s) from SOS at the</u> <u>end of Section 20</u>)	Address	Point of Contact and email address	Phone Number
INCORPORATED Civil Design & Construction, Inc.	PO Box 857 Port Allen, LA 70767	Karla E. Weston, PE <u>Kweston@cdcbr.com</u>	(225) 765-1803
Urban Systems, Inc	2000 Tulane Avenue Suite 200 New Orleans, LA 70112	Alison Catarella Michel, PE PTOE acmichel@urbansystems.com	(504) 569-3958

c	tion criterion for this advertiseme therwise, leave this section blanl the advertisement.		