

DOTD FORM: 24-102

PROPOSAL TO PROVIDE CONSULTANT SERVICES

PRIME CONSULTANT SHALL COMPLETE THE DOTD FORM 24-102 WITHOUT ALTERING THE FORM'S TEXT; HOWEVER, THE INSTRUCTION AND/OR GUIDANCE FOR SECTIONS 12 THROUGH 23 CAN BE REMOVED BUT DO NOT REMOVE SECTION TITLE AND NUMBER.

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

PRIME CONSULTANT SHOULD ENTER THE FIRM NAME IN THE FOOTER AT THE BOTTOM OF THIS PAGE. (IT WILL CARRY OVER TO SUBSEQUENT PAGES.)

1.	CONTRACT TITLE AS SHOW IN THE ADVERTISEMENT	Entity Contract for Downtown Thibodaux Sidewalks
2.	CONTRACT NUMBER(S) AS SHOWN IN THE ADVERTISEMENT	4400023782
3.	STATE PROJECT NUMBER(S), IF SHOWN IN THE ADVERTISEMENT	H.013429
4.	PRIME CONSULTANT NAME (AS REGISTERED WITH THE LOUISIANA SECRETARY OF STATE WHERE SUCH REGISTRATION IS REQUIRED BY LAW)	Hartman Engineering, Inc. Consulting Engineers (Prime)
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.0001344
6.	PRIME CONSULTANT MAILING ADDRESS	527 W. Esplanade Ave. Suite 300, Kenner, LA 70065
7.	PRIME CONSULTANT PHYSICAL ADDRESS (EXISTING OR TO BE ESTABLISHED, IF LOCATION IS USED AS AN EVALUATION CRITERIA)	527 W. Esplanade Ave. Suite 300, Kenner, LA 70065
8.	NAME, TITLE, PHONE NUMBER, AND EMAIL ADDRESS OF PRIME CONSULTANT'S CONTRACT POINT OF CONTACT	Jared B. Monceaux, P.E, President 225-313-4617 jmonceaux@harteng.com
9.	NAME, TITLE, PHONE NUMBER, AND EMAIL ADDRESS OF THE OFFICIAL WITH SIGNING AUTHORITY FOR THIS PROPOSAL	Jared B. Monceaux, P.E, President 225-313-4617 jmonceaux@harteng.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	Signature (shall be the same person as (#9) Date:

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.	
11. IF A DISADVANTAGED BUSINESS ENTERPRISE (DBE) GOAL HAS	<u>Firm(s):</u> <u>Firm(s)' %:</u>
BEEN SET FOR THIS ADVERTISEMENT, INDICATE WHICH FIRM(S)	
WILL BE USED TO MEET THE DBE GOAL AND EACH FIRM(S)'	NO DBE GOAL
PERCENTAGE.	

12. PAST PERFORMANCE EVALUATION DISCIPLINE TABLE:

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

THE ONLY PAST PERFORMANCE EVALUATION DISCIPLINES TO BE USED ARE: ROAD, BRIDGE, TRAFFIC, CE&I/OV, GEOTECH, SURVEY, ENVIRONMENTAL, DATA COLLECTION, PLANNING, RIGHT-OF-WAY, CPM, ITS, APPRAISER AND OTHER. THE CROSSWALK FROM THE OLD CATEGORIES TO THE NEW CATEGORIES CAN BE FOUND AT THE LINK BELOW:

HTTP://WWWSP.DOTD.LA.GOV/INSIDE_LADOTD/DIVISIONS/ENGINEERING/CCS/GENERAL%20INFORMATION/CPPR%20CROSSWALK%20TO%20New%20Evalua TION%20DISCIPLINES.PDF. (SAME LINK AS IN THE ADVERTISEMENT)

SUB-CONSULTANTS ARE ALLOWED TO BE USED FOR THIS PROPOSAL. FILL IN THE TABLE BY IDENTIFYING ONLY THOSE EVALUATION DISCIPLINES CONSISTENT WITH THE APPROACH AND METHODOLOGY PROPOSED IN SECTION 18 OF THE DOTD FORM 24-102*, THE NAME OF EACH FIRM THAT IS PART OF THE PROPOSAL, AND THE PERCENTAGE OF WORK IN EACH PAST PERFORMANCE EVALUATION DISCIPLINE TO BE PERFORMED BY THAT FIRM. THE PERCENTAGE ESTIMATED FOR EACH EVALUATION DISCIPLINE IS FOR EVALUATION PURPOSES ONLY AND WILL NOT CONTROL THE ACTUAL PERFORMANCE OR PAYMENT OF THE WORK. THE PERCENTAGES FOR THE PRIME AND SUB-CONSULTANTS MUST TOTAL 100% FOR EACH PAST PERFORMANCE EVALUATION DISCIPLINE, AS WELL AS THE OVERALL TOTAL PERCENT OF THE CONTRACT. (ADD ROWS AND COLUMNS AS NEEDED)

EVALUATION DISCIPLINE(S)	% OF OVERALL CONTRACT	HEI	QES	APS	EACH DISCIPLINE MUST TOTAL TO 100%
Road	85%	100%			100%
Survey	10%		100%		100%
Geotech	5%			100%	100%

IDENTIFY THE PERCENTAGE OF WORK FOR THE OVERALL CONTRACT TO BE PERFORMED BY THE PRIME CONSULTANT AND EACH SUB-CONSULTANT.

PERCENT OF CONTRACT 100%	85%	10%	5%	100%
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*The only past performance evaluation disciplines are: Road, Bridge, Traffic, CE&I/OV, Geotech, Survey, Environmental, Data Collection, Planning, Right-of-Way, CPM, ITS, Appraiser and Other.

13. FIRM SIZE:

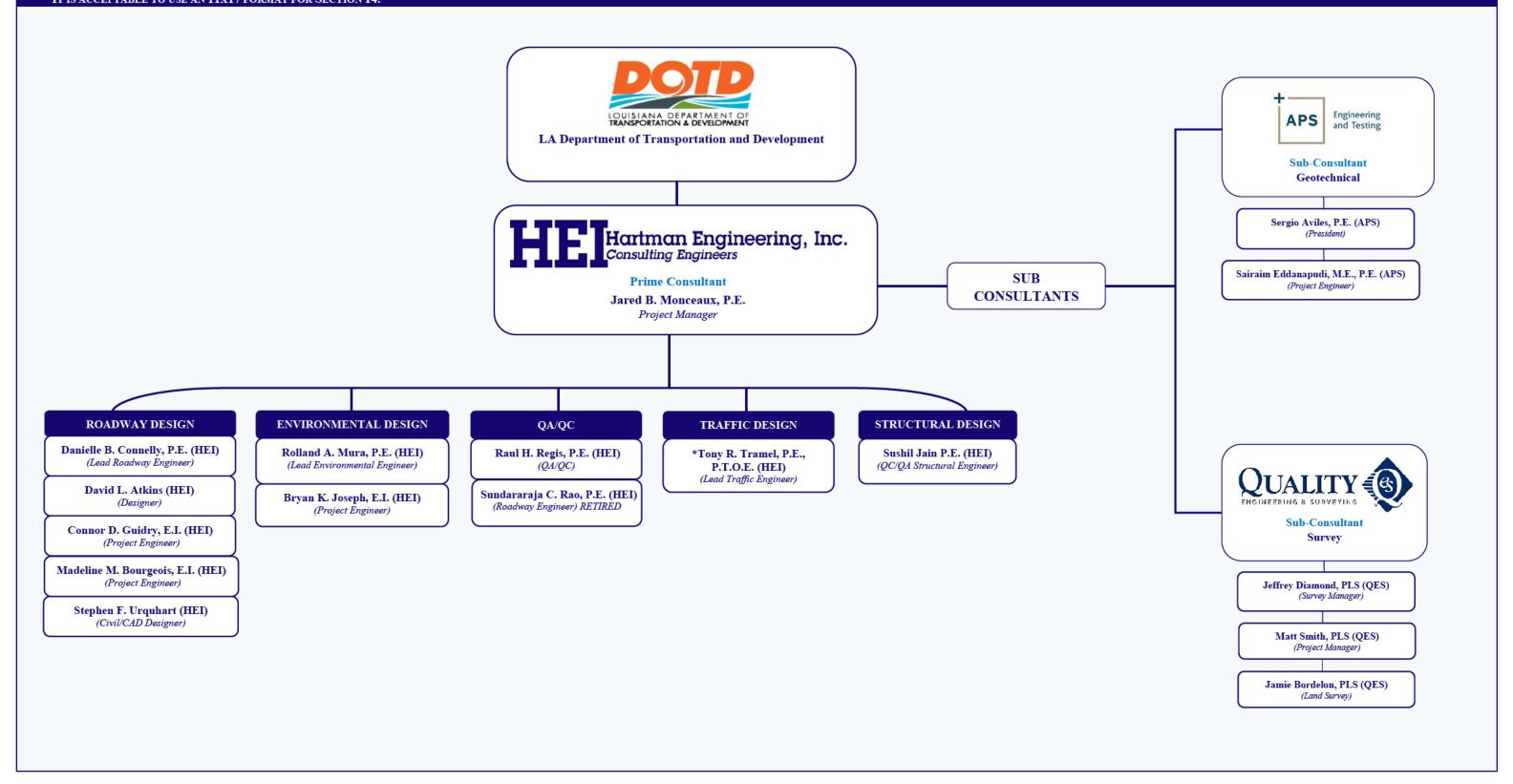
FOR ALL FIRMS THAT ARE PART OF THIS TEAM, INDICATE THE APPROXIMATE NUMBER OF PERSONNEL TO BE COMMITTED TO THIS CONTRACT, BY **DOTD** JOB CLASSIFICATION AND THE TOTAL NUMBER OF PERSONNEL WITHIN THE FIRM THAT COULD PROVIDE SUPPORT, IF NEEDED. IF A SPECIALIZED JOB CLASSIFICATION IS REQUIRED AND NOT INCLUDED ON THE **DOTD** JOB CLASSIFICATION LIST, SPECIFY "OTHER (XXXX)" AND INCLUDE THE CLASSIFICATION TITLE INSIDE THE PARENTHESES. THE **DOTD** JOB CLASSIFICATION(S) TO BE USED CAN BE FOUND AT THE FOLLOWING LINK:

<u>HTTP://WWWSP.DOTD.LA.GOV/INSIDE_LADOTD/DIVISIONS/ENGINEERING/CCS/JOB_QUALIFICATION/JOB%20CLASSIFICATIONS%20WITH%20DESCRIP</u> <u>TIONS.PDF</u>

FIRM NAME	DOTD JOB CLASSIFICATION	NUMBER OF PERSONNNEL COMMITTED TO THIS CONTRACT	TOTAL NUMBER OF PERSONNEL AVAILABLE IN THIS DOTD JOB CLASSIFICATION (IF NEEDED)
Hartman Engineering, Inc. (HEI)	Supervisor – Engineer	1	1
Hartman Engineering, Inc. (HEI)	Engineer	4	4
Hartman Engineering, Inc. (HEI)	Environmental Professional	1	1
Hartman Engineering, Inc. (HEI)	Clerical	1	2
Hartman Engineering, Inc. (HEI)	Inspector	0	3
Hartman Engineering, Inc. (HEI)	Engineer Intern	3	3
Hartman Engineering, Inc. (HEI)	Designer	1	1
Hartman Engineering, Inc. (HEI)	CADD Operator	1	1
Quality Engineering and Surveying, LLC (QES)	Principal	1	1
Quality Engineering and Surveying, LLC (QES)	CAD Technician	2	10
Quality Engineering and Surveying, LLC (QES)	Engineer	2	6
Quality Engineering and Surveying, LLC (QES)	Engineer Intern	1	7
Quality Engineering and Surveying, LLC (QES)	Professional	1	7
Quality Engineering and Surveying, LLC (QES)	Surveyor	5	6
Quality Engineering and Surveying, LLC (QES)	Technician	2	3
APS Engineering & Testing, LLC (APS)	Engineer	5	5
(Add rows as needed)			

14. ORGANIZATIONAL CHART:

PROVIDE AN ORGANIZATIONAL CHART SHOWING ALL RELEVANT PRIME CONSULTANT (IF APPLICABLE) PERSONNEL ASSIGNED TO THE CONTRACT, AREA OF PROJECT RESPONSIBILITY FOR EACH, AND REPORTING LINES FOR THE PURPOSES OF THIS CONTRACT. AN INDIVIDUAL'S ROLE DOES NOT NECESSARILY HAVE TO MATCH THEIR DOTD JOB CLASSIFICATION IDENTIFIED IN SECTION 13. IF APPLICABLE, IDENTIFY ALL PERSONNEL PERFORMING TRAFFIC ENGINEERING ANALYSIS AND/OR OC OF TRAFFIC ENGINEERING ANALYSIS BY PLACING AN ASTERISK NEXT TO THEIR NAME. INCLUDE THE CERTIFICATES REQUIRED BY THE TRAFFIC ENGINEERING PROCESS AND REPORT TRAINING REQUIREMENTS ARTICLE OF THE ADVERTISEMENT IN SECTION 20. IT IS ACCEPTABLE TO USE AN 11X17 FORMAT FOR SECTION 14.



15. MINIMUM PERSONNEL REQUIREMENTS:

Use the table below to identify both prime consultant and sub-consultant staff designated to work on this contract meeting the Minimum Personnel Requirements (MPRs) specified in the advertisement. Ensure the résumé reflects the required experience stated in the MPR.

MPR No. Do not insert wording from Ad	PERSONNEL BEING USED TO MEET THE MPR (INDIVIDUAL(S) MAY NOT SATISFY MORE THAN ONE MPR UNLESS SPECIFICALLY ALLOWED BY ATTACHMENT B OF THE ADVERTISEMENT)	FIRM EMPLOYED BY	Type of license / certification & number	STATE OF LICENSE	LICENSE / CERTIFICATION EXPIRATION DATE
1	1 Jared B. Monceaux, P.E.		P.E. # 32202 Traffic Control Supervisor & Technician: NEPA: # NHI-142005	LA	Exp. 3/31/2024
2	Jared B. Monceaux, P.E.	HEI	P.E. P.E. # 32202 Traffic Control Supervisor & Technician: NEPA: # NHI-142005	LA	Exp. 3/31/2024
3	Jared B. Monceaux, P.E	HEI	P.E. # 32202 Traffic Control Supervisor & Technician: NEPA: # NHI-142005	LA	Exp. 3/31/2024
	Danielle B. Connelly, P.E.	HEI	P.E. P.E. # 36284	LA	Exp. 9/30/2023
4	Jeffrey Diamond, PLS	QES	PLS # 5186	LA	Exp. 9/30/2022
*MPR Nos. 1 through 3 may be met by the same person. *MPR No. 4 may be satisfied through the use of a sub-consultant(s).					

IDE	NTIFIED IN	MÉS SHALL BE PROVIDED FOR ALL PRIME AND SUB-CONSULTANT PERSONNEL LISTED IN SECTIONS 14 AND/OR 15 OF THE PROPOSAL. RÉSUMÉS OF PERSONNEL NOT TIFIED IN SECTION 14 OR SECTION 15 OF THE PROPOSAL SHOULD NOT BE INCLUDED AND WILL NOT BE EVALUATED. RÉSUMÉS SHOULD BE LIMITED TO 2 PAGES PER ON. ANY CERTIFICATES REQUIRED BY THE ADVERTISEMENT ARE TO BE PLACED IN SECTION 20.						
FIRM EMPI	LOYED BY	H	Hartm	nan Engineering, Inc.				
NAME	Jared B. M	Ionceaux, P.E.			YEARS	S OF RELEVANT EXPERIENCE WITH THIS EM	PLOYER	15 (2007)
TITLE	Principal,	Project Manager			YEARS	S OF RELEVANT EXPERIENCE WITH OTHER H	EMPLOYER(S)	11 (1996)
DEGREE(S)) / YEARS / S	PECIALIZATION H	3.S., 2001, Civil E	ngineering		1		
ACTIVE RE	GISTRATION	NUMBER / STATE / E	XPIRATION DATE	PE.0032202 / Louisiana / 03/31/2	2024	PE.18867 / Mississippi / 12/31/2022	PE.88044 / F	lorida/ 02/28/2023
YEAR REG	ISTERED	2006	DISCIPLINE	Civil				
CONTRACT	r ROLE(S) / B	RIEF DESCRIPTION O	F RESPONSIBILITIE	S Project Manager				
EXPERIEN (MM/YY-M				ELEVANT TO THE PROPOSED CONTRACTIFIED IN THE APPLICABLE MPR(S).		, "DESIGNED DRAINAGE", "DESIGNED GIRD	DERS", "DESIGN	ED INTERSECTION", ETC. EXPERIENCE
) – On ing)	Engineer for th	e preparation of	f Plans (letter size) and Specif	fication	<u>St.) to 14th St.), Slidell, LA.:</u> Mr. as for the removal of Existing Sider Signals Construction Value of approx	walks and P	edestrian Signals and replace with
	' – On ing)	Preservation S pavement repair	Services with M r along the trave	Iajority of Work in District 1 lanes of LA 408 from 565- ft	t <mark>s 02, 0</mark> t west c	D End of Concrete Section (Ho 3, 07, 61, and 62: The project incl of the CL of the I-110 overpass up to pair as needed. HEI Project No. 12-092-14a	udes concret	e panel replacement and composite
	22 - On Foing) SPN H.0141112, LADOTD - Task Order – LA 16, IDIQ Contract for Pavement Preservation Services with Majority of Work in District 02, 03, 07, 61, and 62: HEI's responsibilities will include removing the existing storm drain system and replace with a larger system. Also, to reduce head losses and sedimentation by removing the 90° angle in the system and implement uniformity in pipe size where applicable. These improvements we help prevent the flooding of LA 16 by adding a properly sized system with reduced head losses and in addition helping to eliminate flooding possibility for the businesses fronting LA 16. HEI Project No. 12-092-14b					ith a larger system. Also, to reduce oplicable. These improvements will		
	(2022 – On Going) SPN H.012914.5, LADOTD - Task Order – LA 3073: Ambassador @ Bonin Improvements, IDIQ Contract for Pavement Preservation Services with Majority of Work in Districts 02, 03, 07, 61, and 62: HEI's responsibilities will include extending existing turn lanes to LA 89 and LA 3073. Extend the eastbound and westbound left turn lanes on LA 3073 and remove island between the left turn lane and the through lanes. Also, extend the eastbound and westbound right turn lanes on LA 3073. The widening of roadway and the median modifications in appropriate locations are to meet design standards. HEI Project No. 12-092-14z							
(2017 -	(2017 – 2018) SPN H.012884, FAP H.012884: LADOTD – Woodmere Blvd. Panel Replacement, Jefferson Parish, LA.: Mr. Monceaux was the Project Manager and QC/QA Engineer for the preparation of Plans and Specifications under HEI's previous Retainer Contract for Pavement Preservation for the replacement of concrete panels in an Urban residential neighborhood. Construction value of approximately \$3 million. HEI Project No.12-092-13-10					t for Pavement Preservation for the		
(2016 -	- 2017) SPN H.011007 Chateau Blvd Resurfacing (W. Esplanade Ave. to Vintage Dr.), Project No. 2014-007-RB, Contract No. 4400005982, Jefferson Parish, LA.: Mr. Monceaux was the Project Manager and QC/QA Engineer for the preparation of Plans (letter size) and Specifications for the design of a resurfacing project for 0.75 miles of a boulevard section, which included Milling and Asphalt Concrete Overlay, Base Course Replacement, and Curb and Gutter Replacement. Construction Value of \$1.2 million. HEI Project No. 12-092-12							



Jared B. Monceaux, P	.Econtinued
(2015 – 2019)	SPN H.009320/F.A.P. H009320: Acadian Roundabout, Route LA 20 (Canal Boulevard) and Local Routes (Back St., Jackson St., Thompson Place), LaFourche Parish, LA: Mr. Monceaux is the Project Manager and QC/QA Engineer for the design of a traditional shaped dual lane 5 legged roundabout at the intersection of LA 20 and Jackson St. in Thibodaux, LA. The improvements include roadway widening, valve engineering, utility relocations, drainage design, geometric design, extensive phasing and temporary traffic control. Design will conform to EDSM V1.11.6., and current 2017 roadway design guidelines. HEI Project No. 12-092-09
(2014 – 2015)	SPN H.011490, FAP No. H.011490: LADOTD – LA 30: Left Turn Lane at S. Purpera Ave, Ascension Parish, LA: Mr. Monceaux is the project manager for the preparation of plans and specifications for the subject project. The project improvements include preliminary and final designs for the widening of an urban arterial (UA-3) 2-lane corridor to accommodate proposed left turns at the intersection of LA 30 and S. Purpera Ave. The improvements feature an intersection design, signal design, and ancillary roadway and drainage designs. Mr. Monceaux provides sub-consultant and client coordination, project management, QC/QA coordination, value-engineering recommendations, utility conflict review and coordination, geometric roadway and intersection design, drainage design, specifications review and preparation, construction cost estimate and quantity take-offs preparation. Additional technical responsibilities include roadway modeling via InRoads and MicroStation and providing LaDOTD Submittals and Coordination via the Bentley ProjectWise interface. HEI Project No. 12-031-07
(2011 – 2016)	SPN 742-26-0033 / H.007175, F.A.P. No. 6130 (010): LADOTD – Lapalco Blvd. (Victory Dr. to Westwood Dr.) Jefferson Parish, LA: Project Manager and QC/QA Engineer for the widening of this major arterial boulevard section Urban Systems Project from 4 lanes to 6 lanes. Mr. Monceaux was responsible for all geometric and hydraulic review. The project is approximately 0.8 miles and includes installation of new curb and gutter sections, subsurface drainage, pavement widening, utility relocation and temporary traffic control. HEI Project No. 11-014-53
(2015 – On Hold)	SPN H.004957, F.A.P. No. H004957: LADOTD –I-12 to Bush Corridor LA 3241 (LA 434 – LA 36), St. Tammany Parish, LA: Mr. Monceaux is the Project Manager and QC/QA responsible for the preparation of plans and specifications for the subject project. The project improvements include preliminary design of a rural arterial (RA-3) 4-lane corridor with a raised median. The corridor is primarily a control-of-access route featuring bridge and intersection design. Mr. Monceaux provides consultant coordination and project management and QA/QC coordination. HEI Project No. 12-092-10
(2004 – 2011)	SPN 023-06-0060: LADOTD - North Hodge to Quitman; Route US 167, Jackson Parish, LA: Bridge and Roadway design Engineer for the preparation of final construction plans for 5.8 miles of a new four lane, rural divided highway with concrete girder bridge and an open-ditch drainage system. Provided administration services during construction. HEI Project No. 12-092-07
(2007 – 2010)	AIP 3-22-006-81 SPN 917-01-082: Baton Rouge Metropolitan Airport - Blount Road Relocation, East Baton Rouge Parish, LA: Bridge and Roadway design Engineer for the preparation of preliminary and final construction plans, specifications, and Regulatory Bridge Permit for Cypress Bayou (USACE Nationwide Permit) to relocate 3500 feet of a 2-lane minor arterial roadway, which included the design of a 300 foot Type II PPC Girder Bridge with precast concrete piles, horizontal and vertical alignment, and hydraulic design of storm sewers and cross drains. HEI Project No. 12-093-06
(2004 – 2013 <u>)</u>	<u>SPN 700-55-0101: LADOTD - Hollywood Road (Junc. LA 311 to Junc. LA 3040), Terrebonne Parish, LA:</u> QC/QA Engineer for this urban systems project that consists of providing environmental analysis, evaluation and documentation, preliminary and final plans for the widening of Hollywood Road in the City of Houma. The project begins at the junction of LA 311 and ends at the junction of LA 3040. The proposed undivided urban section will consist of 4-3.6 m (12ft) travel lanes with curb and gutter, and sub-surface drainage. The project is approximately 1.931 km (1.20 miles) in length. Project includes modifications to an existing signal and new signal design. HELProject No. 12-092-02
(2012 – 2015)	H.004747 F.A.P. No. STP-3609(518): LADOTD - Lake Forest Blvd. Widening (Eastover to I-510), New Orleans, LA: Project Manager for the extension (approx. 650') a new westbound section of this urban collector road, approximately 450 feet west of its interchange with I-510. Responsible for the design and coordination efforts between LADOTD, City of New Orleans, and the Regional Planning Commission. A Categorical Exclusion (CE) was required for this project. HEI Project No. 12-092-08



6.	RÉSUMÉS SHALL BE PROVIDED FOR ALL PRIME AND SUB-CONSULTANT PERSONNEL LISTED IN SECTIONS 14 AND/OR 15 OF THE PROPOSAL. RÉSUMÉS OF PERSONNEL NOT
	IDENTIFIED IN SECTION 14 OR SECTION 15 OF THE PROPOSAL SHOULD NOT BE INCLUDED AND WILL NOT BE EVALUATED. RÉSUMÉS SHOULD BE LIMITED TO 2 PAGES PER
	PERSON. ANY CERTIFICATES REQUIRED BY THE ADVERTISEMENT ARE TO BE PLACED IN SECTION 20.

FIRM	EMPLOYED BY	



Hartman Engineering, Inc.

NAME	Danielle B. Connelly, P.E.				YEARS OF RELEVANT EXPERIENCE WITH THIS EMPLOYER 17 (2005)		
TITLE	Lead Ro	Roadway Engineer			YEARS OF RELEVANT EXPERIENCE WITH OTHER EMPLOYER(S)	0	
DEGREE((S) / YEARS / S	SPECIALIZATION	B.S., 2006, Civil	Engineering, Louisiana Sta	ite University (LSU), Baton Rouge, LA		
ACTIVE I	REGISTRATIO	N NUMBER / STATI	E / EXPIRATION DATE	PE.0036284 / Louisiana /	09/30/2023		
YEAR RE	GISTERED	2011	DISCIPLINE	Civil			
CONTRA	CT ROLE(S) / 1	BRIEF DESCRIPTIO	ON OF RESPONSIBILITIE	s Lead Roadway Engine	eer		
EXPERIE (MM/YY-	NCE DATES -MM/YY)			LEVANT TO THE PROPOSED CON FIED IN THE APPLICABLE MPR	ITRACT; <i>I.E.</i> , "DESIGNED DRAINAGE", "DESIGNED GIRDERS", "DESIGNI (S).	ED INTERSECTION", ETC. EXPERIENCE	
	9 – On ping)	Engineer for t	he preparation of P	lans (letter size) and Specif	ements (US 11 (Front St.) to 14th St.), Slidell, LA.: Mit acations for the removal of Existing Sidewalks and Pedestria Signals Construction Value of approximately \$500,000.	an Signals and replace with updated	
	1 – On ping)	 SPN H.014100.5, LADOTD - Task Order - LA 408: I-110 End of Concrete Section (Hooper Rd.), IDIO Contract for Pavement Preservation Services with Majority of Work in Districts 02, 03, 07, 61, and 62: The project includes concrete panel replacement and composite pavement repair along the travel lanes of LA 408 from 565- ft west of the CL of the I-110 overpass up to the end of concrete section (and including the intersection of LA 410 and LA 408). The Project also includes curb repair as needed. HEI Project No. 12-092-14a 					
	2 – On ping)	07, 61, and 6 and sedimenta the flooding of	 HEI's responsib ation by removing t 	ilities will include removin he 90° angle in the system g a properly sized system	Contract for Pavement Preservation Services with Maj ng the existing storm drain system and replace with a larger and implement uniformity in pipe size where applicable. The with reduced head losses and in addition helping to elim	system. Also, to reduce head losses ese improvements will help prevent	
	2 – On ping)	SPN H.012914.5, LADOTD - Task Order – LA 3073: Ambassador @ Bonin Improvements, IDIQ Contract for Pavement Preservation Services with Majority of Work in Districts 02, 03, 07, 61, and 62: HEI's responsibilities will include extending existing turn lanes to LA 89 and LA 3073. Extend the eastbound and westbound left turn lanes on LA 3073 and remove island between the left turn lane and the through lanes. Also, extend the eastbound and westbound right turn lanes on LA 3073. The widening of roadway and the median modifications in appropriate locations are to meet design standards. HEI Project No. 12-092-14z					
(2017 – 2018) SPN H.012884, FAP H.012884: LADOTD – Woodmere Blvd. Panel Replacement, Jefferson Parish, LA.: Mrs. Connelly was the Letter for the preparation of Plans and Specifications under HEI's previous Retainer Contract for Pavement Preservation for the replacement panels in an Urban residential neighborhood. Construction value of approximately \$3 million. HEI Project No.12-092-13-10							
(2016	- <i>2017</i>)	Parish, LA.: project for 0. Replacement.	Mrs. Connelly was 75 miles of a bould Construction Value	the Lead Roadway Engine evard section, which inclu- e of \$1.2 million. HEI Project No.		ions for the design of a resurfacing Replacement, and Curb and Gutter	
(2014	(2014 – 2019) SPN H.009320/F.A.P. H009320: Acadian Roundabout, Route LA 20 (Canal Boulevard) and Local Routes (Back St., Jackson St., Thompson LaFourche Parish, LA: Ms. Connelly is the Lead Design Engineer for the traditional shaped dual lane 5-legged roundabout at the intersection of and Jackson St. in Thibodaux, LA. The improvements include roadway widening, valve engineering, utility relocations, drainage design, geometric extensive phasing and temporary traffic control. Design will conform to EDSM V1.11.6., and current 2017 roadway design guidelines. HEI Project No. 12-4						

	ly, P.Econtinued
(2015 – 2017)	SPN H.011490, FAP No. H.011490: LADOTD – LA 30: Left Turn Lane at S. Purpera Ave, Ascension Parish, LA: Ms. Connelly is the Lead Design Engineer responsible for the preparation of plans and specifications for the subject project. The project improvements include preliminary and final designs for the widening of an urban arterial (UA-3) 2-lane corridor to accommodate proposed left turns at the intersection of LA 30 and S. Purpera Ave. The improvements feature and intersection design, signal design, and ancillary roadway and drainage designs. Mrs. Connelly provides sub-consultant and client coordination, project management, QC/QA coordination, value-engineering recommendations, utility conflict review and coordination, geometric roadway and intersection design, drainage design, specifications review and preparation, construction cost estimate and quantity take-offs preparation. Additional technical responsibilities include roadway modeling via Bentley InRoads and MicroStation and providing LaDOTD Submittals and Coordination via the Bentley ProjectWise interface. HEI Project No. 12-031-07
(2015 – On Hold)	SPN H.004957, F.A.P. No. H004957: LADOTD –I-12 to Bush Corridor LA 3241 (LA 434 – LA 36), St. Tammany Parish, LA: Ms. Connelly is the Lead Design Engineer responsible for the preparation of plans and specifications for the subject project. The project improvements include preliminary design of a rural arterial (RA-3) 4-lane corridor with a raised median. The corridor is primarily a control-of-access route featuring bridge and intersection design. Ms. Connelly provides consultant coordination and project management, QA/QC coordination, geometric roadway and intersection design, drainage design, roadway modeling via InRoads software, specifications review and preparation, construction cost estimate and quantity take-offs preparation. HEI Project No. 12-092-10
(2007 – 2010)	SPN 917-01-082, AIP 3-22-006-81: Baton Rouge Metropolitan Airport - Blount Road Relocation, East Baton Rouge Parish, LA: Ms. Connelly provided Bridge Design computations and checks for the preparation of preliminary and final construction plans, specifications, and Regulatory Bridge Permit for Cypress Bayou (USACE Nationwide Permit) to relocate 3500 feet of a 2-lane minor arterial roadway, which included the design of a 300 foot Type II PPC Girder Bridge with precast concrete piles, horizontal and vertical alignment, and hydraulic design of storm sewers and cross drains. HEI Project No. 12-093-06
(2004 – 2013)	SPN 700-55-0101: LADOTD - Hollywood Road (Junc. LA 311 to Junc. LA 3040), Terrebonne Parish, LA: QC/QA Engineer for this urban systems project that consists of providing environmental analysis, evaluation and documentation, preliminary and final plans for the widening of Hollywood Road in the City of Houma. The project begins at the junction of LA 311 and ends at the junction of LA 3040. The proposed undivided urban section will consist of 4-3.6 m (12ft) travel lanes with curb and gutter, and sub-surface drainage. The project is approximately 1.931 km (1.20 miles) in length. Project includes modifications to an existing signal and new signal design. HEI Project No. 12-092-02
(2011 – 2016)	<u>SPN 742-26-0033 / H.007175, F.A.P. No. 6130 (010): LADOTD – Lapalco Blvd. (Victory Dr. to Westwood Dr.) Jefferson Parish, LA:</u> Project Engineer for the widening of this major arterial boulevard section Urban Systems Project from 4 lanes to 6 lanes. Ms. Connelly was responsible for all geometric and hydraulic review. The project is approximately 0.8 miles and includes installation of new curb and gutter sections, subsurface drainage, pavement widening, utility relocation and temporary traffic control. HEI Project No. 11-014-53
(2012 – 2015)	H.004747 F.A.P. No. STP-3609(518): LADOTD - Lake Forest Blvd. Widening (Eastover to I-510), New Orleans, LA: Road Design Engineer for the extension (approx. 650') of a new westbound section of this urban collector road, approximately 450 ft west of its interchange with I-510. Responsible for geometric and hydraulic design. A Categorical Exclusion (CE) was required for this project. HEI Project No. 12-092-08
(2005 - 2010)	<u>CPN. 95-05B: City of New Orleans - Oak Street Reconstruction, New Orleans, LA:</u> Ms. Connelly provided assistance with design of approximately 5,200 linear feet of gravity main, general drafting and cross-section design for this project. Tasks also included calculation of quantities for gravity main, asphalt and base course, walks and drives, curb & gutters, and saw cut lengths. HEI Project No. 11-076-06
(2018 – On Going)	LADOTD SP 700-26-0234, 826-44-0027; Dickory / Hickory Avenue Extension (LA 48 - Mounes), Route LA 3154, Jefferson Parish, LA: Design included performing checks on vertical and horizontal alignment, hydraulic design, quantity computations, coordination between U.S. Army Corps of Engineers Pump to the River project and Entergy's Transmission Towers, and corrections to reflect current 2006 specifications and current bid items. (HEI Project No. 12-092-06)

IDI	ENTIFIED IN	SECTION 14 OR	SECTION 15 OF 7		NNEL LISTED IN SECTIONS 14 AND/OR 15 O E INCLUDED AND WILL NOT BE EVALUATED ACED IN SECTION 20.					
FIRM EMP		I		nan Engineering, Inc.						
NAME	Sundarara	ja C. Rao, P.E. Re	etired		YEARS OF RELEVANT EXPERIENCE WITH THIS EM	IPLOYER	15 (2007)			
TITLE	Project En	gineer			YEARS OF RELEVANT EXPERIENCE WITH OTHER	EMPLOYER(S)	40 (1967)			
DEGREE(S	5) / YEARS / Si		B.S., 1965, Civil En Mysore, India	ngineering, University of	M.T., 1967, Hydraulic Engineering, I.I.T., Bombay, India		anitary & Waste Resources Brigham Young University			
ACTIVE RI	EGISTRATION	NUMBER / STATE /	EXPIRATION DATE	PE.0017005 / Louisiana / 09/30/2	2023					
YEAR REG	ISTERED	1978	DISCIPLINE	Civil/Environmental						
CONTRAC	T ROLE(S) / B	RIEF DESCRIPTION	OF RESPONSIBILITIE	s QA/QC						
EXPERIEN (MM/YY-M		EXPERIENCE AND DATES SHOULD C	QUALIFICATIONS R OVER THE TIME SPEC	ELEVANT TO THE PROPOSED CONTR CIFIED IN THE APPLICABLE MPR(S).	ACT; <i>I.E.</i> , "DESIGNED DRAINAGE", "DESIGNED GIR	DERS", "DESIGN	VED INTERSECTION", ETC. EXPERIENCE			
(2016	- 2017)	Parish, LA.: N boulevard secti	Ar. Rao provided	Engineer Support for the prepa ed Milling and Asphalt Concret	Ave. to Vintage Dr.), Project No. 2014 aration of Plans and Specifications for the of e Overlay, Base Course Replacement, and O	lesign of a res	surfacing project for 0.75 miles of a			
(2012	- 2015)	the extension (approx. 650') a n	ew westbound section of this u	Forest Blvd. Widening (Eastover to I-51 rban collector road, approximately 450 ft w CE) was required for this project. HEI Project N	vest of its inter				
(2011	- 2016)	Engineer for th	ne widening of the stallation of new	is major arterial boulevard sec	OTD – Lapalco Blvd. (Victory Dr. to W tion Urban Systems Project from 4 lanes to urface drainage, pavement widening, utility	o 6 lanes. The	e project is approximately 0.8 miles			
(2004	- 2013)	project that con in the City of F of 4-3.6 m (121	<u>SPN 700-55-0101: LADOTD - Hollywood Road (Junc. LA 311 to Junc. LA 3040), Terrebonne Parish, LA:</u> QC/QA Engineer for this urban systems project that consists of providing environmental analysis, evaluation and documentation, preliminary and final plans for the widening of Hollywood Road in the City of Houma. The project begins at the junction of LA 311 and ends at the junction of LA 3040. The proposed undivided urban section will consist of 4-3.6 m (12ft) travel lanes with curb and gutter, and sub-surface drainage. The project is approximately 1.931 km (1.20 miles) in length. Project includes modifications to an existing signal and new signal design. HEI Project No. 12-092-02							
(2014	- 2019)	LaFourche Pa St. in Thibodau	SPN H.009320/F.A.P. H009320: Acadian Roundabout, Route LA 20 (Canal Boulevard) and Local Routes (Back St., Jackson St., Thompson Place), LaFourche Parish, LA: Mr. Rao is the QC/QA Engineer for the traditional shaped dual lane 5 legged roundabout at the intersection of LA 20 and Jackson St. in Thibodaux, LA. The improvements include roadway widening, valve engineering, utility relocations, drainage design, geometric design, extensive phasing and temporary traffic control. Design will conform to EDSM V1.11.6., and current 2017 roadway design guidelines. HEI Project No. 12-092-09							
(2000	- 2001)	located in Cent city of Jonesv	tral Louisiana. T ville with subsurf	he roadway project involved th	Bridge and Approaches, US 84, Jonesvill the geometric designs of approximately 2 m divided roadway, bridge approaches, geo <i>Vork Prior to HEL</i> .)	iles of both fi	ive lane urban roadway through the			

Hartman Engineering, Inc.

Sundararaja C. Rao, P.E.....continued

(1999 – 2001)	SPN 023-04-0021: LADOTD, State Route in Winnfield US 167 (US 171 & US 84), Winn Parish, LA: Project Manager of this \$25 million dollar Louisiana DOTD project. Key responsibilities have been for overall project management, interaction with client and sub consultants, coordination. The project comprised of staged railroad bridge construction and approximately 3 miles of both five lane urban roadway through the City of Winnfield with subsurface drainage, and four lane divided roadway, bridge approaches, geometric designs, sight distance analysis, construction sequencing and phasing schemes. Louisiana DOTD, US Hwy 167, Red River Bridge Approaches, Pineville, LA. Project Manager of this project in Rapides Parish, Louisiana. The project comprised of four lane divided urban highway approaches connecting new Red River Bridge to an existing railroad overpass on the Pineville side of Red River. The project geometry involved design of off-ramp and on-ramp, ramp profile designs, acceleration and deceleration lanes, frontage road, weaving section design, sight distance analysis, and detour designs. The project also included subsurface design system, development of construction sequencing plans and phasing schemes. (<i>Work Prior to HEL</i>)
(2011 – On going)	 SPN 576-26-0028, Avenue D Drainage Improvements, Jefferson Parish, LA Statewide Flood Control: Design Construction Administration and Resident Inspection Services for a drainage project (funded in part by LADOTD Statewide Flood Control), in highly urbanized neighborhood, including the upgrade of approximately 20,000 lf of storm drain pipe (15" – 96") and relocating approximately 10,000 lf of (6" – 48") waterlines and 8" sanitary sewer. Entire road was reconstructed as part of the project. The Project is divided into six (6) phases generally described as follows: Phase I, PWP No. 2008-043-DR., SPN. 576-26-0028(334). Installation of 54", 72" and 78"x122" arch pipe along 8th Street between Avenue C and Gaudet Drive, and 54" and 60" drain line along Allo Street between 6th Street and 8th Street. (Construction Complete) Phase IIA, PWP No. 2010-003-DR., SPN. 576-26-0028(335). Installation of 54" and 60" drain line along Avenue D between the Westbank Expressway and 6th Street. (Construction Complete) Phase III, PWP No. 2012-006-DR., SPN. 576-26-0028(336). Installation of 54" and 60" drain line along Avenue C, and 48" and 54" along Gaudet Drive between 6th Street and 8th Street. (Construction on-going) Phase IV, PWP No. 2014-026-DR., SPN. 576-26-0028(337). Installation of 48" drain line along Gaudet Drive and 48" and 54" along Gaudet Drive between 4th Street and 6th Street. (Design Complete) Phase V, PWP No. 2014-026-DR., SPN. 576-26-0028(338). Installation of 42" and 48" drain line along Gaudet Drive and 48" and 54" along Avenue A between 4th Street. (Future Phase) Phase V, PWP No. XXXX-XXX-DR., SPN. 576-26-0028(339). Installation of 72" RCP on 7th Street between Avenue B and Avenue C. (Future Phase). Phase VI, PWP No. XXXX-XXX-DR., SPN. 576-26-0028(339). Installation of 72" RCP on 7th Street between Avenue B and Avenue C. (Future Phase).
(1990 - 2000)	Louisiana DOTD, Urban System Program, Capital-Belle Rose-William Street Improvements, City of Denham Springs, LA.: Project Manager of this project located in Denham Springs, Louisiana. The project involved urban street design with subsurface drainage design, intersection design for left turn lanes at US Highway 190, preparation of preliminary and final construction plans, construction phasing and sequencing drawings. (Work performed under previous consulting firm.)
(1990 – 1995)	LA DOTD, Highway 3002 Couplet (South Range Avenue), City of Denham Springs, LA.: Project Manager of this project located in Denham Springs, Louisiana. The project involved geometric design of northbound urban highway relocation, subsurface drainage design, construction phasing and sequencing drawings. (Work performed under previous consulting firm.)
(1990 – 2007)	LA DOTD, Federal-Aid-Off-System Bridge Replacement Projects: Project manager and design of various bridge replacement projects for parish bridges in Ascension, East Feliciana, Allen, Livingston, Orleans, St. Helena, LaSalle, Washington, Claiborne parishes. Hydraulic Reports, WSPRO water surface calculations, HEC-18 bridge scour analysis, Preliminary and final plan construction plans. (Work performed under previous consulting firm.)



						STED IN SECTIONS 14 AND/OR 15 OF T WILL NOT BE EVALUATED. RÉSUMÉS					
				T ARE TO BE PLACED IN SECTION		WILL NOT BE EVALUATED. RESUMES	SHOULD BE	LIMITED TO 2 FAGES FER FERSON.			
FIRM EMPLOYED BY Hartman Engineering, Inc. Consulting Engineers											
NAME	Tony R. T	ramel, P.E, P.T.C).E.		YEARS	OF RELEVANT EXPERIENCE WITH THIS EMP	LOYER	8 (2014)			
TITLE	Lead Traf	fic Engineer			EMPLO			46 (1972)			
DEGREE(S) / YEARS / SI	PECIALIZATION		ering, Interdisciplinary ne University, West Lafayette, IN		r of City Planning, 1974, City Planning, ia Institute of Technology, Atlanta, GA		Engineering, 1974, Traffic ng/Transportation Planning			
ACTIVE RE	GISTRATION	NUMBER / STATE /	EXPIRATION DATE	PE.0019268 / Louisiana / 09/30/20	22	PE.60074 / Texas/ 06/30/2022					
YEAR REG	ISTERED	1981	DISCIPLINE	Civil							
CONTRACT	r Role(s) / B	RIEF DESCRIPTION	OF RESPONSIBILITIE	S Lead Traffic Engineer							
EXPERIEN (MM/YY-M				ELEVANT TO THE PROPOSED CONTRAC CIFIED IN THE APPLICABLE MPR(S).	C T; <i>I.E.</i> ,	"DESIGNED DRAINAGE", "DESIGNED GIRDEI	RS", "DESIGN	ED INTERSECTION", ETC. EXPERIENCE			
		 Mr. Tramel is an experienced transportation engineer/transportation planner with a variety of transportation related experience, including the administration of traffic safety and operations, transportation planning, land development review, traffic signal design and signal systems implementation, design and operation of parking facilities, supervision of street maintenance and municipal aviation activities. Traffic safety and operation experience included preparation of several municipal traffic studies to increase roadway capacity and safety, and more than 40 years of municipal traffic engineering and transportation planning experience. Transportation planning included the development of short and long range transportation plans for municipalities ranging in population from 90,000 to 260,000 persons. This work encompassed the use and calibration of transportation models to forecast future traffic conditions and the design of alternative transportation systems to accommodate future transportation demand. Mr. Tramel has been directly involved in traffic operational analysis, geometric and traffic signal design of more than 50 intersections. These 									
				n Lafayette, Louisiana, Vero B n, Plano, Rockwall, Dallas, and I		Florida, and within the Dallas / Ft. V rth.	Vorth (DFV	W) Metroplex area it includes the			
		 Mr. Tramel has advocated the use of modern roundabouts in Lafayette. The first modern roundabout in Louisiana was implemented with assistance of the LaDOTD more than 10 plus years ago at the intersection of two LaDOTD routes using District Maintenance funds and designs promulgated by Mr Tramel. More than 13 modern roundabouts are either built or are under design in Lafayette Parish. Modern roundabouts are the only traffic control device that enhances / improves efficiency, convenience, and traffic safety. 									
		 USA, Professional Traffic Operations Engineer (PTOE), (121) Fellow Member of Institute of Transportation Engineers, (07060) Adjunct Instructor, University of Southwest Louisiana, 1999 									
(2014 -	- 2015)	feasibility and conditions. Re	Stage 0 Feasibility Study Proposed Left Turn Lane on LA 30 at South Purpera Avenue/South Hodgeson Avenue, Ascension Parish, LA: Study of feasibility and potential traffic, environmental, and economic impacts of implementing a proposed left turn lane on LA 30 in comparison with existing conditions. Report follows all guidelines from LDOTD's <i>Stage 0 Manual of Standard Practice</i> . HEI Project No. 12-031-06								
(2015 -	- 2017)	improvements include widen drainage impro	for traffic safety ing LA 30 to pro ovements, remova	and efficient traffic movement vide room for constructing a le	t at LA eft turn w pave	section Improvements, City of Gon 30 and Purpera Avenue in the City a lane for eastbound traffic and a ne ment, and mill and overlay are all inc	y of Gonza w traffic si	les. The proposed improvements gnal. An improved striping plan,			

Hartman Engineering, Inc.

Tony R. Tramel, P.E, P.T.O.E..continued

(2015 – 2019)	SPN H.003920, FAP H009320: Acadian Roundabout, Route LA 20 (Canal Boulevard) and Local Routes (Back St., Jackson St., Thompson Place), LaFourche Parish, LA: Mr. Tramel provided QC/QA for this design of a traditional shaped dual lane 5 legged roundabout at the intersection of LA 20 and Jackson St. in Thibodeaux, LA. The proposed roundabout shall branch from LA 20 into Canal Boulevard and Jackson St., also connecting Back St. and Thompson Place at the east and west approaches. Design conforms to EDSM V1.11.6., and current 2017 roadway design guidelines. HEI Project No. 12-092-09
(2018 – 2020)	Intersection Improvements (Veterans Blvd. – Bonnabel Blvd.) JP Parish Project 2017-028-RBP, Jefferson Parish, LA.: Mr. Tramel is the signal design engineer for this capacity improvements project at the intersection of Vets/Bonnabel. Additional left turn lanes are included in both directions along Veterans, new U-turns along Bonnabel, new signal to include pedestrians and future bike path. HEI Project No. 11-014-95
(2018 – 2019)	C. Braud Road Safety Widening, Ascension Parish, LA: Approx. 1 mile of safety widening along C. Braud Rd. and adding turning lanes on LA 928 onto C. Braud Rd. Design includes Roadway, Drainage and Sequence of Construction. HEI Project No. 12-031-13
(2011 – 2016)	SPN 742-26-0033 / H.007175, F.A.P. No. 6130 (010): LADOTD – Lapalco Blvd. (Victory Dr. to Westwood Dr.) Jefferson Parish, LA: QC/QA Engineer for the widening of this major arterial boulevard section Urban Systems Project from 4 lanes to 6 lanes The project is approximately 0.8 miles and includes installation of new curb and gutter sections, subsurface drainage, pavement widening, utility relocation and temporary traffic control. HEI Project No. 11-014-53
(2020 – On Going)	<u>SPN H. 014316 LADOTD – Lapalco Blvd. (Tanglewood to Victory) Phase 2, Jefferson, Parish, LA: QC/QA Engineer for the widening of this major arterial 2 lane section Urban Systems Project from 2 lanes to a 2 lane boulevard section. The Project is approximately 0.7 miles and includes a 2 lane section from 1 lane to a 2 lane boulevard utility relocation, temporary traffic control and a new signal. HEI Project No. 11-014-53-06</u>
(2015 – 2017)	LADOTD- 30 at Purpera Intersection Improvements, SPN H.011490, FAP NO. H004957: City Of Gonzales, LA.: Mr. Tramel was the lead design engineer responsible for the preparation of plans and specifications for the subject project. The project improvements include preliminary and final designs for the widening of an urban arterial (UA-3) 2-lane corridor to accommodate proposed left turns at the intersection of LA 30 and S. Purpera Ave. The improvements feature and intersection design, signal design, and ancillary roadway and drainage designs. Mrs. Connelly provides sub-consultant and client coordination, project management, QA/QC coordination, value-engineering recommendations, utility conflict review and coordination, geometric roadway and intersection design, drainage design, specifications review and preparation, construction cost estimate and quantity take-offs preparation. Additional technical responsibilities include roadway modeling via Bentley InRoads and MicroStation and providing LADOTD Submittals and Coordination via the Bentley ProjectWise interface. (HEI Project No. 12-031-07)
	 Lafayette Consolidated Government (LCG), Lafayette, LA, Director of Traffic and Transportation (1998 – 2013) DeShazo, Tang and Associates Consulting Engineers, Dallas, TX, Vice President/Principal (1993 – 1998) City of Arlington, TX, Assistant Director of Transportation/Planning (1990 – 1993) Kimley-Horn and Associates, Vero Beach, FL, Senior Engineer/Project (1988 – 1990) Parsons Brinckerhoff/De Leuw, Cather & Company, Dallas, TX, Chief Traffic Engineer (1987 – 1988) City of Grand Prairie, TX, Director of Transportation (1977 – 1985) City of Lafayette, Lafayette, LA, City Transportation (1977 – 1985) Hensley-Schmidt, Inc. (now dba Neel-Schaffer), Jackson, MS, Project Engineer/Manager (1974 – 1977)



FIRM EMPLOYED BY

Hartman Engineering, Inc.

Consulting Engineers								
NAME	Rolland A	A. Mura, P.E., BCEE				OF RELEVANT EXPERIENCE WITH THIS EM	PLOYER	20 (2002)
TITLE	Environn	iental Engineer			YEARS	OF RELEVANT EXPERIENCE WITH OTHER H	EMPLOYER(S)	30 (1972)
DEGREE((S) / YEARS / S	SPECIALIZATION	3.S., 1970, Civil E	ngineering	M.S. , 1	971, Environmental Engineering		
ACTIVE I	REGISTRATIO	N NUMBER / STATE / E	XPIRATION DATE	PE.0014997 / Louisiana / 03/31/2	2024	PE.8409 / Mississippi / 12/31/2022	PE.14594 / A	labama / 12/31/2023
YEAR RE	GISTERED	1974	DISCIPLINE	Civil/Environmental				
CONTRA	CT ROLE(S) / 1	BRIEF DESCRIPTION C	F RESPONSIBILITIE	S Environmental Engineer				
EXPERIE (MM/YY-	NCE DATES -MM/YY)			ELEVANT TO THE PROPOSED CONTR CIFIED IN THE APPLICABLE MPR(S)		, "DESIGNED DRAINAGE", "DESIGNED GIRI	DERS", "DESIGN	ED INTERSECTION", ETC. EXPERIENCE
(2014	4 - 2015)	feasibility and p	ootential traffic,	environmental, and economic	impact	outh Purpera Avenue/South Hodg s of implementing a proposed left tr ual of Standard Practice. нег Project No. 12	urn lane on l	
(2016	6 – 2017)					to evaluate the feasibility of replacidge crossing connecting LA 559 an		
(2008 -	- On hold)	<i>SPN 2007-060-RB: Jefferson Parish - Stage 0 Feasibility Study, Northbound Manhattan Boulevard to Elevated Eastbound West Bank Expressway, Jefferson Parish, LA: Mr. Mura provided the Environmental review for the study of two alternative flyovers at the intersection of Manhattan Boulevard and Westbank Expressway that would allow direct entry to eastbound Westbank Expressway from Northbound Manhattan Boulevard. HEI Project No. 12-087-03</i>						ive flyovers at the intersection of
(2012	2 – 2016)	Environmental west of its inte	Study (Categorio rchange with I-	cal Exclusion) for the extension 510. Responsible for the desi	ı (appro gn and	st Blvd. Widening (Eastover to I-5 ox. 650') a new westbound section o coordination efforts between LAD this project. HEI Project No. 12-092-08	f this urban c	collector road, approximately 450 ft
(2004	4 - 2013)	SPN 700-55-01 Study (EA) for the widening of undivided urban	Planning Commission. A Categorical Exclusion (CE) was required for this project. HEI Project No. 12-092-08 SPN 700-55-0101: LADOTD - Hollywood Road (Junc. LA 311 to Junc. LA 3040), Terrebonne Parish, LA: Mr. Mura provided the Environmental Study (EA) for this urban systems project that consists of providing environmental analysis, evaluation and documentation, preliminary and final plans for the widening of Hollywood Road in the City of Houma. The project begins at the junction of LA 311 and ends at the junction of LA 3040. The proposed undivided urban section will consist of 4-3.6 m (12ft) travel lanes with curb and gutter, and sub-surface drainage. The project is approximately 1.931 km (1.20 miles) in length. Project includes modifications to an existing signal and new signal design. HEI Project No. 12-092-02					
(2002	2 – 2003)	JP SCIP C1506: Jefferson Parish – Sewerage Improvements to the Fairfield Plantation, Jefferson Parish, LA: Mr. Mura provided evaluation, design and permitting for the lift stations, force main and gravity sewer to serve new golf course. Partial incl. COE 404, DEQ Water Quality, DOTD Jack & Bore, DHH and State Fire Marshall. Survey, geotechnical, design/permitting completed in less than 6 months. HEI Project No. 11-014-50-60						
(1998	8 - 2004)	Environmental	Study (EA) for t dge and addition	his urban systems design of 1	1,000 fe	US 90 to Segnette Boulevard, Je eet of a four lane, divided median ru sign of twon new lanes, with a new	iral roadway.	Project included drainage, signals,

ID	ENTIFIED IN	SECTION 14 OR S	ECTION 15 OF 1	HE PROPOSAL SHOULD NOT BE	NNEL LISTED IN SECTIONS 14 AND/OR 15 OF THE PROPO INCLUDED AND WILL NOT BE EVALUATED. RÉSUMÉS SI ACED IN SECTION 20				
	PERSON. ANY CERTIFICATES REQUIRED BY THE ADVERTISEMENT ARE TO BE PLACED IN SECTION 20. FIRM EMPLOYED BY Hartman Engineering, Inc. Consulting Engineers								
NAME	Raul H. R	egis, P.E.			YEARS OF RELEVANT EXPERIENCE WITH THIS EMPLOYER	5 (2017)			
TITLE	QA/QC Er	ıgineer (*Contract L	abor)		YEARS OF RELEVANT EXPERIENCE WITH OTHER EMPLOYER(S)	27 (1990)			
DEGREE(S	s) / YEARS / S	PECIALIZATION B.	S., 1990, Civil En	gineering, Florida State Universi	•				
ACTIVE R	EGISTRATION	NUMBER / STATE / EX	PIRATION DATE	P.E. 34006 / Louisiana / 09/30/20 Also registered in Mississippi (18)20 3695); Arkansas (15078); Florida (62112); Georgia (29635)				
YEAR REG	SISTERED	2008	DISCIPLINE	Civil					
CONTRAC	T ROLE(S) / B	RIEF DESCRIPTION OF	RESPONSIBILITIE	S QA/QC Engineer					
EXPERIEN (MM/YY-M	ICE DATES IM/YY)			ELEVANT TO THE PROPOSED CONTRA IFIED IN THE APPLICABLE MPR(S).	ACT; I.E., "DESIGNED DRAINAGE", "DESIGNED GIRDERS", "DESIGN	VED INTERSECTION", ETC. EXPERIENCE			
(2014	- 2019)	SPN H.009320/F.A.P. H009320: Acadian Road Roundabout, Route LA 20 (Canal Boulevard) and Local Routes (Back St., Jackson St., Thompson Place), LaFourche Parish, LA: Mr. Regis provided QA/QC Engineering for this traditional shaped dual lane 5-legged roundabout at the intersection of LA 20 and Jackson St. in Thibodaux, LA. The improvements include roadway widening, valve engineering, utility relocations, drainage design, geometric design, extensive phasing, and temporary traffic control. Design will conform to EDSM V1.11.6., and current 2017 roadway design guidelines. (HEI Project No. 12-092-09)							
(2018 –	Ongoing)				Ir. Regis provided QA/QC for approx. 1 mile of safety udes Roadway, Drainage and Sequence of Construction.				
(2014	- 2015)	divided highway preliminary desig	from the property from the bridge and the bridge br	osed LA 3241 to the LA 40/L over Talisheek Creek, approxi	rish, LA: Project Manager for this project providing a A 41 intersection in Bush, LA. As a sub the corresponse mately 500' in length. Additional tasks included the development of the project. Design fees for this project are approximately	nding scope for this project was the velopment of the bridge scour report			
(2008	-2013) SPN. 450-10-0108: LADOTD - I-10 Widening from Siegen Lane to the I-10/I-12 Split, Post Design Services and Geotechnical Support, Baton Rouge, LA: Project Manager responsible for the coordination of the geotechnical activities for all bridge substructures, and post design services during construction. Other responsibilities included the re-design of the traffic control plans for the I- 10 mainline and ramps, approximately 4.6 miles. Additionally, this project required the close coordination with the LDOTD Project Engineer and his staff, and the contractor's construction manager. Approximate contract value \$350,000. (With previous employer.)								
(2014 – 2015) (2014 – 2015)									



Raul H. Regis, P.	E continued
(2011–2013)	SPN. H000498: Improvements to US 190 from LA 22 to Lonesome Road, St. Tammany Parish, LA: Project Manager responsible for the re-design of approximately 1.5 miles of US 190. Activities included close coordination with LADOTD, revisions to drainage plans, redesign of traffic signals, revision to existing superelevation and traffic control plans. Project was on an expedited schedule and in metric units, making this a challenging project. Approximate contract value \$150,000. (With previous employer.)
(2015 – 2016)	LADOTD - Calcasieu River Bridge EIS, SPN. H.006783, Lake Charles, LA: Project Manager responsible for the coordination of the NEPA process and roadway related tasks such as alternatives development, geometric analysis, and the Interchange Justification Report. The primary purpose of this project is to increase capacity along I-10 from the east and west interchanges with I-210 in the Lake Charles region. The study corridor is approximately 9 miles long and includes the high-level Calcasieu River Bridge. It also includes improvements and widening to the interstate approach roadways on either side of the urban bridge, including several complex interchanges. Approximate contract value \$6M. (EIS in development). (With previous employer.)
	SPN. H.004791, LADOTD- Belle Chasse Tunnel and Bridge Replacement Stage 1- Environmental Assessment, Plaquemines Parish, LA: Project Manager responsible for the coordination of the NEPA process in particular the Bridge and Tunnel Historic Preservation alternatives. The Belle Chasse Tunnel and the Judge Perez Bridge are critical transportation links for residents, businesses and industries in the Westbank, Plaquemines Parish. Concerns have been identified with the functionality and reliability of these existing structures that form the LA 23 crossing of the Algiers Canal/Algiers Alternate Route of the Gulf Intracoastal Waterway (GIWW) and their ability to meet the needs of both the vehicular and maritime transportation corridors and the surrounding community. Replacing the existing structures will make both daily commutes and hurricane evacuations easier, faster, and more reliable. It will help encourage economic growth in the area by providing the area's businesses and industries with a more efficient transportation system. A new bridge is also expected to be far less expensive to operate and maintain than the existing Belle Chasse Tunnel and Judge Perez Bridge. Project was on an expedited schedule and in metric units, making this a challenging project. (With previous employer.)
	Intersection Improvements US 190 at Northpark, St. Tammany Parish, LA - Project Manager responsible for final layout of intersection improvements on two streets within the Northpark Business Park which connect to US Highway 190. Improvements include widening existing streets to add capacity for turn movements and improving traffic signals as needed to accommodate new movements. The design of an additional left turn lane from US 190 to Northpark, and a right turn lane from Northpark to US 190 was also included. Approximate contract value \$120,000. (LADOTD, State Project No. 700-30-0270) (Construction Completed).
	 Baton Rouge Loop Tier 1 Draft Environmental Impact Statement (FEIS) Ascension, East Baton Rouge, Iberville, Livingston, and West Baton Rouge Parishes, LA - Project Manager responsible for the coordination of the NEPA process including the completion of the Record of Decision (ROD), and post ROD activities such as the traffic and revenue analysis, and possible P3 opportunities. The Project would consist of a 90- to 105-mile long circumferential, controlled access toll roadway around greater Baton Rouge, Louisiana in Ascension, East Baton Rouge, Iberville, Livingston, and West Baton Rouge Parishes. The proposed toll highway would connect Interstate 12 east of Baton Rouge and east of Walker to Interstate 10 west of Baton Rouge; I-10 west of Baton Rouge to I-10 south of Baton Rouge; and I- 10 south of Baton Rouge to I-12 east of Walker. The Project is being developed by the Capital Area Expressway Authority (CAEA), the Louisiana Department of Transportation and Development (LA DOTD), and the FHWA as lead federal agency. Cooperating agencies include the US Army Corps of Engineers (USACE), New Orleans District, and the US Coast Guard (USCG), 8th Coast Guard District. Approximate contract value \$12M (Finalizing NEPA Process). I-110 Bridge Rehabilitation, Biloxi, MS - Project Manager responsible for the development of complex traffic control plans for a heavily traveled bridge
	<u>I-II0 Bridge Kenabilitation, Bioxi, MS -</u> Project Manager responsible for the development of complex trainc control plans for a heavily traveled bridge requiring rehabilitation. Task included maintaining traffic on the bridge during rehabilitation work. Approximate contract value \$70,000. (MDOT) (Completed).



ID	ENTIFIED 1	IN SECTION 14 OR	SECTION 15 OF 1	HE PROPOSAL SHO	ULD NOT BE			SAL. RÉSUMÉS OF PERSONNEL NOT HOULD BE LIMITED TO 2 PAGES PER		
FIRM EMI	FIRM EMPLOYED BY Hartman Engineering, Inc. Consulting Engineers									
NAME	Sushil K.	Jain, P.E.				YEARS OF RELEVANT EXPERIENCE WIT	TH THIS EMPLOYER	9 (2010)		
TITLE	Structura	al Engineer				YEARS OF RELEVANT EXPERIENCE WIT	TH OTHER EMPLOYER(S)			
			B.A., 1959, Punjab			1960, Punjab University, India	M.S.C.E., 2966, Michi	igan State University, Michigan USA		
ACTIVE R	REGISTRATIO	ON NUMBER / STATE / F		P.E. 15712 / Louisia	na / 9/30/202	1				
YEAR REG	GISTERED	1976	DISCIPLINE	Civil						
CONTRAC	CT ROLE(S) /	BRIEF DESCRIPTION O	OF RESPONSIBILITIE	8 Structural Engin	ieer					
EXPERIEN (MM/YY-)	NCE DATES MM/YY)			ELEVANT TO THE PROP IFIED IN THE APPLICA		ACT; <i>I.E.</i> , "DESIGNED DRAINAGE", "DESIG	GNED GIRDERS", "DESIGN	VED INTERSECTION", ETC. EXPERIENCE		
(2013	e – 2017)	to relieve chron COE: A 700 ft Reinforced con regulatory agen involved Detai	ic flooding in so long Suction cas crete levee cross cies and DOTD r led Design, cor	utheastern portion nal; a 1,200 cfs pu ing of discharge p egarding a very old	of east ban mping stati ipes; Reinfo oak tree (th nts (Plans	k of Jefferson Parish via Southeas on; Three 9,000 ft long 84 inch di orced concrete discharge basin in the Old Dickory); and relocation of s and Specifications), cost estimation	t Louisiana Urban Flo iameter discharge pip Mississippi River; co everal high tension ele	nistration, design, and rights of way bod Control Project (SELA), of the bing to the Mississippi River levee, bordinations with local community, ectrical transmission towers. Project ng construction, and construction		
(2011	- 2014)	Road area const adjustments neo order to determ	isting of the cons cessitated by the ine the best solut	truction of a draina work. HEI incorpo ion to drainage pro	ige pump st orated previ blems in th	ation and associated force main an ous studies and modeling efforts p e area, and coordinated the design	d gravity line installat provided by Jefferson with drainage improv	drainage improvements to the Sauve tions and any street work and utility Parish to our own investigations in rements being designed by others in h improvements. HEI Project No. 13-014-77		
(2015 - 2018) the adjacent Hillings Ditch area. The Sauve Road improvements shall be complete and in place to receive Hillings Ditch improvements. HELProject No. 13-014-77 17th St. Crossing at Airline Highway, PW 2011-040-DR (Monticello Canal at Airline Highway Drainage Improvements Council District 2), Jefferson Parish, LA.: Preparation of an Engineering Alternative Report (EAR) for the construction of drainage improvements to a portion of the Monticello Canal extending from approximately the north-side of Airline Highway (US 61) to the south-side of the New Orleans Public Belt Railroad (Amtrak). This work is located on the boundary of Jefferson Parish and Orleans Parish, Louisiana. The project consists of drainage improvements to the Monticello Canal to include a single box culvert at Airline Highway and KCS Railroad to accommodate Hoey's By-pass only; and modified transition structure that combines flows from Hoey's By-pass and Monticello Canal; (3) and constructing a 1,400 cfs pump station at the existing Hoey's Cut location. The project site, incorporating relocation data into the design documentation, determining ROW requirements, performing the geotechnical investigations required to obtain necessary design parameters, preparing preliminary quantity and cost estimates all combined into the EAR. Finally, the ENGINEER shall prepare a cost sharing agreement with all affected entities. HELProject No. 11-014-84										



IDI	6. RÉSUMÉS SHALL BE PROVIDED FOR ALL PRIME AND SUB-CONSULTANT PERSONNEL LISTED IN SECTIONS 14 AND/OR 15 OF THE PROPOSAL. RÉSUMÉS OF PERSONNEL NOT IDENTIFIED IN SECTION 14 OR SECTION 15 OF THE PROPOSAL SHOULD NOT BE INCLUDED AND WILL NOT BE EVALUATED. RÉSUMÉS SHOULD BE LIMITED TO 2 PAGES PER PERSON. ANY CERTIFICATES REQUIRED BY THE ADVERTISEMENT ARE TO BE PLACED IN SECTION 20.									
FIRM EMP	TRM EMPLOYED BY Hartman Engineering, Inc. Consulting Engineers									
NAME	David L. A	tkins			YEARS OF RELEVANT EXPERIENCE WITH THIS EMPLOYER	7 (2015)				
TITLE	Designer				YEARS OF RELEVANT EXPERIENCE WITH OTHER EMPLOYER(S)	44 (1971)				
DEGREE(S) / YEARS / SI	PECIALIZATION N	V/A							
ACTIVE RE	GISTRATION	NUMBER / STATE / E	XPIRATION DATE	N/A						
YEAR REG	ISTERED	N/A	DISCIPLINE	N/A						
CONTRAC	T ROLE(S) / B	RIEF DESCRIPTION O	F RESPONSIBILITIE	S Designer						
EXPERIEN (MM/YY-M				ELEVANT TO THE PROPOSED CONTRA TIFIED IN THE APPLICABLE MPR(S).	ACT; I.E., "DESIGNED DRAINAGE", "DESIGNED GIRDERS", "DESIGN	ED INTERSECTION", ETC. EXPERIENCE				
		permitting, larg	e scale erosion		nds, bridges, hydraulics, sewer treatment and collection laneous Airport design. Mr. Atkins has over 45 y in Mississippi and Louisiana.					
(2017	- 2018)				Ivd. Panel Replacement, Jefferson Parish, LA: Mr. A expected cost of \$3,000,000. HEI Project No. 12-092-13	tkins performed quantity take-offs				
(2018	- 2019)				pprox. 1 mile of safety widening along C. Braud Rd. as quence of Construction. HEI Project No. 12-031-13	nd adding turning lanes on LA 928				
		and Wilkinson (ROAD AND BRIDGE EXPERIENCE: Mr. Atkins has designed and constructed over 100 Mississippi State Aid Road and Bridge Projects in Adams and Wilkinson Counties. Mr. Atkins was involved in the widening of U.S. 61 and U.S. 84 (50 miles) and the relocation of Hwy 33 and 28 for MDOT. Work performed under previous consulting firm).							
		being the Natch	DRAINAGE AND EROSION CONTROL EXPERIENCE: Mr. Atkins has designed and constructed over 150 NRCS EWP projects. The largest being the Natchez Bluff Stabilization project funded by the USACE and NRCS, <i>(\$30 million construction cost)</i> . Mr. Atkins managed and designed over 25 projects funded by the USACE 592 program. (Work performed under previous consulting firm).							
		Natchez Bluff Stabilization: The project required the design and construction of: 2 permanent soil nail walls with over 100,000 square feet of permanent shotcrete. More than 2,900 permanent soil nails. Over 2,500 feet of permanent soil nail wall, up to 62 feet high. Over 500 lineal feet of a permanent tieback soldier beam wall up to 48 feet high. Excavation, hauling and placement of over 100,000 cubic yards of dirt. (Work performed under previous consulting firm).								
		AIRPORT EX etc. (Work performed			or aspects of the Natchez-Adams County Airport, inclu-	ling runways, T-hangers, drainage,				



IDI	16. RÉSUMÉS SHALL BE PROVIDED FOR ALL PRIME AND SUB-CONSULTANT PERSONNEL LISTED IN SECTIONS 14 AND/OR 15 OF THE PROPOSAL. RÉSUMÉS OF PERSONNEL NOT IDENTIFIED IN SECTION 14 OR SECTION 15 OF THE PROPOSAL SHOULD NOT BE INCLUDED AND WILL NOT BE EVALUATED. RÉSUMÉS SHOULD BE LIMITED TO 2 PAGES PER PERSON. ANY CERTIFICATES REQUIRED BY THE ADVERTISEMENT ARE TO BE PLACED IN SECTION 20.									
	FIRM EMPLOYED BY HIT ALL ADVERTISEMENT ARE TO BE FLACED IN SECTION 20.									
NAME	Connor D	Guidry, E.I.			YEARS OF RELEVANT EXPERIENCE WITH THIS EMPLOYER	5 (2017)				
TITLE	Project En	igineer			YEARS OF RELEVANT EXPERIENCE WITH OTHER EMPLOYER(S)	1 (2017)				
DEGREE(S) / YEARS / S	PECIALIZATION	Civil Engineering,	Louisiana Tech University at Rust	ton, Louisiana					
ACTIVE RE	GISTRATION	NUMBER / STATE / E	XPIRATION DATE	EI.0033801 / Louisiana / 03/31/20	23					
YEAR REG	ISTERED	2017	DISCIPLINE	Engineer Intern						
CONTRACT	T ROLE(S) / B	RIEF DESCRIPTION O	F RESPONSIBILITIE	S Project Engineer						
EXPERIEN (MM/YY-M				ELEVANT TO THE PROPOSED CONTRACTIFIED IN THE APPLICABLE MPR(S).	ACT; I.E., "DESIGNED DRAINAGE", "DESIGNED GIRDERS", "DESIGN	ED INTERSECTION", ETC. EXPERIENCE				
	– On- ing)	preparation of	Plans (letter siz	e) and Specifications for the	Front St.) to 14th St.), Slidell, LA.: Mr. Guidry prov removal of Existing Sidewalks and Pedestrian Signal ls Construction Value of approximately \$500,000.	ls and replace with updated ADA				
	? – On ing)	02, 03, 07, 61, a head losses and will help preve	and 62: HEI's 1 l sedimentation l ent the flooding	responsibilities will include rea by removing the 90° angle in t	Contract for Pavement Preservation Services with moving the existing storm drain system and replace with he system and implement uniformity in pipe size wher ly sized system with reduced head losses and in addit p22-14b	th a larger system. Also, to reduce e applicable. These improvements				
	? – On ing)	Services with LA 3073. Extend the east	SPN H.012914.5, LADOTD - Task Order – LA 3073: Ambassador @ Bonin Improvements, IDIQ Contract for Pavement Preservation Services with Majority of Work in Districts 02, 03, 07, 61, and 62: HEI's responsibilities will include extending existing turn lanes to LA 89 and LA 3073. Extend the eastbound and westbound left turn lanes on LA 3073 and remove island between the left turn lane and the through lanes. Also, extend the eastbound and westbound right turn lanes on LA 3073. The widening of roadway and the median modifications in appropriate locations are to meet design standards. HEI Project No. 12-092-14z							
	! – On ing)	Services with repair along th	SPN H.014100.5, LADOTD - Task Order – LA 408: I-110 End of Concrete Section (Hooper Rd.), IDIQ Contract for Pavement Preservation Services with Majority of Work in Districts 02, 03, 07, 61, and 62: The project includes concrete panel replacement and composite pavement repair along the travel lanes of LA 408 from 565- ft west of the CL of the I-110 overpass up to the end of concrete section (and including the intersection of LA 410 and LA 408). The Project also includes curb repair as needed. HEI Project No. 12-092-14a							
(2017	- 2018)	preparation of I	Plans and Speci	fications under HEI's previous	Diacement, Jefferson Parish, LA.: Mr. Guidry proves Retainer Contract for Pavement Preservation for the proximately \$3 million. HEI Project No.12-092-13-10	rided Engineering Support for the replacement of concrete panels in				



Connor D. Guidry, E.	Icontinued
(2014 – 2019)	SPN J.009320 F.A.P. H009320, Acadian Roundabout, Route LA 20 (Canal Blvd.) and Local Routes (Back St., Jackson St., Thompson Pl.) Lafourche Parish, LA: Design of a traditional shaped dual lane 5-legged roundabout at the intersection of LA 20 and Jackson ST. in Thibodeaux, LA. The proposed roundabout shall branch from LA 20 into Canal Blvd. and Jackson St., also connecting Back St. and Thompson Pl. at the east and west approaches. Design will conform to EDSM V1.11.6. HEI Project No. 12-092-09
(2017 – Ongoing)	RR 189 Village De L'est Group C, DPW Project NO. 2017-RR189, DPQ REMA PW NO. 21032: Engineering and construction management services for fall roadway reconstruction including drainage, water, and sewer replacements. Construction cost is approximately \$8,000,000. HEI Project No. 11-014-92
(2011 – 2016)	SPN 742-26-0033 / H.007175, F.A.P. No. 6130 (010): LADOTD - Lapalco Boulevard Improvements (Victory Dr. to Westwood Dr.) Jefferson Parish, LA: Preliminary and final construction plans for 0.8 miles of road widening (from 4-6 lanes), drainage improvements, wetland delineation and jurisdictional determination, public hearings, regulatory agency coordination, permitting, (404 from COE, Coastal Use from LDNR, Water Quality Certification from LDEQ), and wetland mitigation. HEI Project No. 11-014-53
(2018 – 2019)	C. Braud Road Safety Widening, Ascension Parish, LA: Approx. 1 mile of safety widening along C. Braud Rd. and adding turning lanes on LA 928 onto C. Braud Rd. Design includes Roadway, Drainage and Sequence of Construction. HEI Project No. 12-031-13
(2016 - 2017)	SPN H.011007 Chateau Blvd Resurfacing, Jefferson Parish, LA.: Mr. Guidry provided Engineering Support for the preparation of the design of a resurfacing project for 0.75 miles of a boulevard section, which included Plans and Specifications for Milling and Asphalt Concrete Overlay, Base Course Replacement and Curb and Gutter Replacement. Construction Value of \$1.2 million. HEI Project No. 12-092-12



IDH	16. RÉSUMÉS SHALL BE PROVIDED FOR ALL PRIME AND SUB-CONSULTANT PERSONNEL LISTED IN SECTIONS 14 AND/OR 15 OF THE PROPOSAL. RÉSUMÉS OF PERSONNEL NOT IDENTIFIED IN SECTION 14 OR SECTION 15 OF THE PROPOSAL SHOULD NOT BE INCLUDED AND WILL NOT BE EVALUATED. RÉSUMÉS SHOULD BE LIMITED TO 2 PAGES PER PERSON. ANY CERTIFICATES REQUIRED BY THE ADVERTISEMENT ARE TO BE PLACED IN SECTION 20.									
	FIRM EMPLOYED BY Hartman Engineering, Inc. Consulting Engineers									
NAME	Madeline	M. Bourgeois, E.I.			YEARS OF RELEVANT EXPERIENCE WITH THIS EMPLOYER	1 (2021)				
TITLE	Project E	ngineer			YEARS OF RELEVANT EXPERIENCE WITH OTHER EMPLOYER(S)	0				
	2		Civil Engineering,							
ACTIVE RE	GISTRATIO	N NUMBER / STATE / E	XPIRATION DATE	EI.0034782 / Louisiana / 09/30/20	123					
YEAR REG	ISTERED	2021	DISCIPLINE	Engineer Intern						
CONTRACT	T ROLE(S) / I	BRIEF DESCRIPTION O	F RESPONSIBILITIE	8 Project Engineer						
EXPERIEN (MM/YY-M				ELEVANT TO THE PROPOSED CONTRACTIFIED IN THE APPLICABLE MPR(S).	ACT; <i>I.E.</i> , "DESIGNED DRAINAGE", "DESIGNED GIRDERS", "DESIGN	ED INTERSECTION", ETC. EXPERIENCE				
	(2021 – On Going) SPN H. SPN H.014100.5, LADOTD - Task Order – LA 408: I-110 End of Concrete Section (Hooper Rd.), IDIQ Contract for Pavement Press Services with Majority of Work in Districts 02, 03, 07, 61, and 62: The project includes concrete panel replacement and composite pavement along the travel lanes of LA 408 from 565- ft west of the CL of the I-110 overpass up to the end of concrete section (and including the intersection 410 and LA 408). The Project also includes curb repair as needed. HEI Project No. 12-092-14a					ent and composite pavement repair				
	2 – On ing)	SPN H.0141112, LADOTD - Task Order – LA 16, IDIQ Contract for Pavement Preservation Services with Majority of Work in Districts 02, 03, 07, 61, and 62: HEI's responsibilities will include removing the existing storm drain system and replace with a larger system. Also, to reduce head losses and sedimentation by removing the 90° angle in the system and implement uniformity in pipe size where applicable. These improvements will help prevent the flooding of LA 16 by adding a properly sized system with reduced head losses and in addition helping to eliminate flooding possibilities for the businesses fronting LA 16. HEI Project No. 12-092-14b								
	2 – On ing)	with Majority of the eastbound an	of Work in Distr nd westbound lef t turn lanes on LA	ticts 02, 03, 07, 61, and 62: HE t turn lanes on LA 3073 and rer	Dassador @ Bonin Improvements, IDIQ Contract for EI's responsibilities will include extending existing turn la move island between the left turn lane and the through lan vay and the median modifications in appropriate location	anes to LA 89 and LA 3073. Extend nes. Also, extend the eastbound and				



			NNEL LISTED IN SECTIONS 14 AND/OR 15 OF THE PROPOS INCLUDED AND WILL NOT BE EVALUATED. RÉSUMÉS SE			
	CERTIFICATES REQUIRED BY THE			IOULD BE LIMITED TO 2 PAGES PER		
FIRM EMPLOYED BY	Hartm Consulti	an Engineering, Inc.				
NAME Bryan K.	Joseph, E.I.		YEARS OF RELEVANT EXPERIENCE WITH THIS EMPLOYER	17 (2002)		
TITLE Project En	ngineer		YEARS OF RELEVANT EXPERIENCE WITH OTHER EMPLOYER(S)	0		
DEGREE(S) / YEARS / S	PECIALIZATION B.S., 2001, Mechan	ical Engineering				
ACTIVE REGISTRATION	N NUMBER / STATE / EXPIRATION DATE	EI.0020836 / Louisiana / 09/30/20	023			
YEAR REGISTERED	2003 DISCIPLINE	Engineer Intern				
CONTRACT ROLE(S) / E	BRIEF DESCRIPTION OF RESPONSIBILITIE	8 Project Engineer				
EXPERIENCE DATES (MM/YY-MM/YY)	EXPERIENCE AND QUALIFICATIONS R DATES SHOULD COVER THE TIME SPEC		ACT; <i>I.E.</i> , "DESIGNED DRAINAGE", "DESIGNED GIRDERS", "DESIGN	ED INTERSECTION", ETC. EXPERIENCE		
(2017 – 2018)	this concrete panel replacement project with an expected cost of \$3,000,000. HEI Project No. 12-092-13					
(2012 – 2016)	SPN H.004747 F.A.P. No. STP-3609(518): LADOTD – Lake Forest Blvd. Widening (Eastover to I-510), New Orleans, LA: Environmental Engineer for the extension (approx. 650') a new westbound section of this urban collector road, approximately 450 ft west of its interchange with I-510. Responsible for the geometric and hydraulic design. A Categorical Exclusion (CE) was required for this project. HEI Project No. 12-092-08					
(2012 – 2015)	SPN H.004747 F.A.P. NO. STP-3609(518): LADOTD – Lake Forest Blvd. Widening (Eastover to I-510), New Orleans, LA – Environmental Engineer for the extension (approx. 650') a new westbound section of this urban collector road, approximately 450 ft west of its interchange with I-510. Responsible for the geometric and hydraulic design. A Categorical Exclusion (CE) was required for this project. HEI Project No. 12-092-08					
	Lapalco Boulevard roadway in	nprovements from Tanglewoo w westbound roadway to crea	RBI, Lapalco Blvd. Improvements, Jefferson Parish d Drive to Westwood Drive. The project consists of te a continuous 6-lane divided roadway. The project ement. HEI Project No. 11-014-53	f widening the existing eastbound		
(2011 – On going)	SPN 576-26-0028, Avenue D Resident Inspection Services for the upgrade of approximately 2 sewer. Entire road was reconstru <i>Phase I, PWP No. 2008-043-D</i> Gaudet Drive, and 54" and 60" of <i>Phase IIA, PWP No. 2010-005</i> between the Westbank Expressov <i>Phase III, PWP No. 2012-006-</i> 48" and 54" along Gaudet Drive <i>Phase IV, PWP No. 2014-026-</i> Street. (Design Complete)	Drainage Improvements, Je r a drainage project (funded in 0,000 lf of storm drain pipe (1 acted as part of the project. The <i>R., SPN. 576-26-0028(334)</i> . drain line along Allo Street betw <i>B-DR., SPN. 576-26-0028(335)</i> . vay and 6th Street. (Construction <i>DR., SPN. 576-26-0028(336)</i> . between 6th Street and 8th Str <i>DR., SPN. 576-26-0028(337)</i> . <i>C-DR., SPN. 576-26-0028(338)</i> reet. (Future Phase)	Efferson Parish, LA Statewide Flood Control: Design part by LADOTD Statewide Flood Control), in highly 5" - 96") and relocating approximately 10,000 lf of (6' e Project is divided into six (6) phases generally describe Installation of 54", 72" and 78"x122" arch pipe along ween 6th Street and 8th Street. (Construction Complete)). Installation of 54"x88", 72", 62"x102" and 2 – 10 on Complete) Installation of 54" and 60" drain line along Avenue A, eet. (Construction on-going) Installation of 48" drain line along Allo Street and Av . Installation of 42" and 48" drain line along Gaudet Dr	urbanized neighborhood, including ' – 48") waterlines and 8" sanitary d as follows: 8th Street between Avenue C and 'x7' box culverts along Avenue D 60" and 72" along Avenue C, and enue C between 4th Street and 6th tive and 48" and 54" along Avenue		

IDI	ENTIFIED IN	SECTION 14 OR	SECTION 15 OF		NNEL LISTED IN SECTIONS 14 AND/OR 15 OF THE PROPO E INCLUDED AND WILL NOT BE EVALUATED. RÉSUMÉS SI ACED IN SECTION 20.		
FIRM EMP	LOYED BY	H	Hartn	nan Engineering, Inc.			
NAME	Stephen F.	Urquhart			YEARS OF RELEVANT EXPERIENCE WITH THIS EMPLOYER	25 (1997)	
TITLE	Civil/CAD	Designer			YEARS OF RELEVANT EXPERIENCE WITH OTHER EMPLOYER(S)	1 (1996)	
	<i>č</i>			97, Drafting/Design (AutoCAD/GIS	S)	-	
ACTIVE R	EGISTRATION	NUMBER / STATE / E	XPIRATION DATE	N/A			
YEAR REG	ISTERED	N/A	DISCIPLINE	N/A			
CONTRACT	T ROLE(S) / B	RIEF DESCRIPTION O	F RESPONSIBILITI	ES CAD Specialist			
EXPERIEN (MM/YY-M				ELEVANT TO THE PROPOSED CONTR. CIFIED IN THE APPLICABLE MPR(S).	ACT; <i>I.E.</i> , "DESIGNED DRAINAGE", "DESIGNED GIRDERS", "DESIGN	ED INTERSECTION", ETC. EXPERIENCE	
(2015)	- 2019)	Place), LaFour and Jackson St.	che Parish, LA in Thibodaux,	Le Performed CAD services for LA. The improvements inclu	bute LA 20 (Canal Boulevard) and Local Routes (H design of a traditional shaped dual lane 5 legged round ude roadway widening, valve engineering, utility reloc n will conform to EDSM V1.11.6., and current 2017 roa	dabout at the intersection of LA 20 ations, drainage design, geometric	
(2012	- 2016)	SPN H.004747 F.A.P. No. STP-3609(518): LADOTD - Lake Forest Blvd. Widening (Eastover to I-510), New Orleans, LA: Provided CADD services for the extension (approx. 650') a new westbound section of this urban collector road, approximately 450 ft west of its interchange with I-510. Responsible for the design and coordination efforts between LADOTD, City of New Orleans, and the Regional Planning Commission. HEI Project No. 12-092-08					
(2011	- 2016)	CAD services for	or the widening des installation	of this major arterial boulevare	DTD – Lapalco Blvd. (Victory Dr. to Westwood Dr.) d section Urban Systems Project from 4 lanes to 6 lanes s, subsurface drainage, pavement widening, utility reloc	s The project is approximately 0.8	
(2015 –	Present)	plan preparation	n and developm	ent via Bentley MicroStation in	(LA 434 – LA 36), St. Tammany Parish, LA: Mr. Un a conformance with LaDOTD drafting requirements, pla mittal assistance utilizing the Bentley Projectwise Interfa	an production via Bentley Interplot	
(2008	- 2011)	St. (between 6 approximately 4	<u>th and 7th St.</u> ,000 lf of storm	: Provided CADD services f	R: Jefferson Parish – Drainage Improvements Ave D for this drainage project, in highly urbanized neighb cating approximately 2,000 lf of (6"- 48") waterlines and	orhood, including the upgrade of	
(2004	- 2013)	systems project Hollywood Roa section consiste	that consisted d in the City of d of 4-3.6 m (1)	of providing environmental a Houma. The project began at the 2ft) travel lanes with curb and	311 to Junc. LA 3040), Terrebonne Parish, LA: Pronalysis, evaluation and documentation, preliminary and the junction of LA 311 and ended at the junction of LA 3 gutter, and sub-surface drainage. The project was approximely new signal design. HEI Project No. 12-092-02	d final plans for the widening of 040. The proposed undivided urban	



Pra Ave, Ascension Parish, LA: Mr. Urquhart is responsible for th LaDOTD drafting requirements, plan production via Bentley tilizing the Bentley Projectwise Interface. HEI Project No. 12-031-07 de Flood Control: Design Construction Administration and
th LaDOTD drafting requirements, plan production via Bentley tilizing the Bentley Projectwise Interface. HEI Project No. 12-031-07 de Flood Control: Design Construction Administration and
e Flood Control), in highly urbanized neighborhood, including roximately 10,000 If of (6" – 48") waterlines and 8" sanitary (6) phases generally described as follows: ad 78"x122" arch pipe along 8th Street between Avenue C and eet. (Construction Complete) 7, 72", 62"x102" and 2 – 10'x7' box culverts along Avenue D " drain line along Avenue A, 60" and 72" along Avenue C, and g) line along Allo Street and Avenue C between 4th Street and 6th 8" drain line along Gaudet Drive and 48" and 54" along Avenue on 7th Street between Avenue B and Avenue C. (Future
inage Improvements Ave D 8th St. (Ave C and Gaudet), Allo in highly urbanized neighborhood, including the upgrade of lf of (6"- 48") waterlines and 8" sanitary sewer. Entire road was
dening along C. Braud Rd. and adding turning lanes on LA 928 IProject No. 12-031-13
7-028-RBP, Jefferson Parish, LA.: Mr. Urquhart provided all nabel. Additional left turn lanes are included in both directions bike path. (HEI Project No. 11-014-95)



16.	RÉSUMÉS SHALL BE PROVIDED FOR ALL PRIME AND SUB-CONSULTANT PERSONNEL LISTED IN SECTIONS 14 AND/OR 15 OF THE PROPOSAL. RÉSUMÉS OF PERSONNEL NO
	IDENTIFIED IN SECTION 14 OR SECTION 15 OF THE PROPOSAL SHOULD NOT BE INCLUDED AND WILL NOT BE EVALUATED. RÉSUMÉS SHOULD BE LIMITED TO 2 PAGES PER
	PERSON. ANY CERTIFICATES REQUIRED BY THE ADVERTISEMENT ARE TO BE PLACED IN SECTION 20.

FIRM EMPLOYED BY



NAME	Jeffrey D	Diamond, PLS			YEARS OF RELEVANT EXPERIENCE WITH THIS EMPLOYER	2	
TITLE	Survey N	Ianager			YEARS OF RELEVANT EXPERIENCE WITH OTHER EMPLOYER(S)	17	
DEGREE(S) / YEARS / SPECIALIZATION Bachelor's Interdisciplinary Science; Su			Bachelor's Inter	disciplinary Science; Surveying	g, Geography		
ACTIVE REGISTRATION NUMBER / STATE / EXPIRATION DATE P			/ EXPIRATION DATE	PLS, Louisiana #0005186 / exp. 9/30/2022			
YEAR REC	ISTERED	2003	DISCIPLINE	Surveying			
 Previous to jo Supervising I CONTRACT ROLE(S) / BRIEF DESCRIPTION OF RESPONSIBILITIES Expertise and control network Utility placent 			N OF RESPONSIBILITIE	 Previous to joining C Supervising Professi Expertise and experi- control network, top Utility placement, re 	ding (estimated completion 2022) QES to lead survey department, served as: Sr. Civil ional and Chief Land Surveyor ience in commercial and industrial site developmen oographic and boundary surveys, as-built survey, g egulatory compliance, plan development, constructi ections, quality control surveys.	nt (horizontal and vertical eometric design, H&H analysis,	
EXPERIEN (MM/YY-M	ICE DATES IM/YY)			ELEVANT TO THE PROPOSED CONTR. CIFIED IN THE APPLICABLE MPR(S).	ACT; <i>I.E.</i> , "DESIGNED DRAINAGE", "DESIGNED GIRDERS", "DESIGN	ED INTERSECTION", ETC. EXPERIENCE	
(2)	(2019) Bellacosa Subdivision, East Baton Rouge, LA; New total subdivision with amenities. Several hundred premier homes created on ra- land; topographic, boundary surveys; lot staking; civil design, surveying services, and project management during civil design an construction.						
(2019) Whispering springs, Subdivision, Walker, LA; Net land; topographic, boundary surveys; lot staking; construction.			raphic, boundary			1	
On-	Going		raphic, boundary		tal subdivision with amenities. Several hundred 1 design, surveying services, and project manag		



16.	RÉSUMÉS SHALL BE PROVIDED FOR ALL PRIME AND SUB-CONSULTANT PERSONNEL LISTED IN SECTIONS 14 AND/OR 15 OF THE PROPOSAL. RÉSUMÉS OF PERSONNEL NOT
	IDENTIFIED IN SECTION 14 OR SECTION 15 OF THE PROPOSAL SHOULD NOT BE INCLUDED AND WILL NOT BE EVALUATED. RÉSUMÉS SHOULD BE LIMITED TO 2 PAGES PER
	PERSON. ANY CERTIFICATES REQUIRED BY THE ADVERTISEMENT ARE TO BE PLACED IN SECTION 20.

FIRM EMPLOYED BY



			· · · · · · · · · · · · · · · · · · ·	·			
NAME	Matthew	Smith			YEARS OF RELEVANT EXPERIENCE WITH THIS EMPLOYER	1	
TITLE	Project N	Ianager			YEARS OF RELEVANT EXPERIENCE WITH OTHER EMPLOYER(S)	20	
DEGREE(S	5) / YEARS / S	PECIALIZATIO	N Civil Eng/PLS				
ACTIVE R	EGISTRATION	N NUMBER / STA	TE / EXPIRATION DATE	#3800 / Kentucky / 2023			
YEAR REC	SISTERED	2007	DISCIPLINE	Land Surveying			
CONTRAC	T ROLE(S) / B	BRIEF DESCRIPT	TION OF RESPONSIBILITIE	8 Party Chief, Land Survey	or, Project Manager, Dept Manager		
EXPERIENCE DATESEXPERIENCE AND QUALIFICATIONS RELEVANT TO THE PROPOSED(MM/YY-MM/YY)DATES SHOULD COVER THE TIME SPECIFIED IN THE APPLICABLE M					ACT; <i>I.E.</i> , "DESIGNED DRAINAGE", "DESIGNED GIRDERS", "DESIGN	ED INTERSECTION", ETC. EXPERIENCE	
(1997	7-2001)	AK Steel	Plant Rockport, IN	Design Layout , As-builts J, Construction & Design I new designs and reconstru			
(2001	-2013)	Develop o	Develop & Build GIS Systems for Pipeline Companies, oversaw surveying and data collection				
(2013	3-2017)	Survey P	rojects for COE Ne	w Orleans District, Amite	River Diversion Canal		
(2017	Present)	Bridge &	Spillway Design &	& Reconstruction, Over Sur	vey On Project, Atoka, OK		



FIRM EMPLOYED BY



TITLE P DEGREE(S) / Y ACTIVE REGIST YEAR REGIST	TERED 2007 ROLE(S) / BRIEF DESCRI	UITVEYOT ON BS / 2002 / Geom TATE / EXPIRATION DATE DISCIPLINE	4977/ LA / 3-31-2022 Professional Land Surveyor Jamie serves as supervisin development, and major n personnel management, p to managing large-scale la	YEARS OF RELEVANT EXPERIENCE WITH THIS EMPLOYER YEARS OF RELEVANT EXPERIENCE WITH OTHER EMPLOYER(S) og professional for QES, specializing in turn-key design- coadway projects in South Louisiana. His duties and resp roject management, product QA/QC, and project plann			
DEGREE(S) / Y ACTIVE REGIS YEAR REGIST	YEARS / SPECIALIZATI ISTRATION NUMBER / S TERED 2007 ROLE(S) / BRIEF DESCRI	ON BS / 2002 / Geom TATE / EXPIRATION DATE DISCIPLINE	4977/ LA / 3-31-2022 Professional Land Surveyor Jamie serves as supervisin development, and major n personnel management, p to managing large-scale la	ng professional for QES, specializing in turn-key design- roadway projects in South Louisiana. His duties and resp	build residential, commercial land		
ACTIVE REGIST	ISTRATION NUMBER / S TERED 2007 ROLE(S) / BRIEF DESCRI	TATE / EXPIRATION DATE DISCIPLINE PTION OF RESPONSIBILITIE	4977/ LA / 3-31-2022 Professional Land Surveyor Jamie serves as supervisin development, and major n personnel management, p to managing large-scale la	roadway projects in South Louisiana. His duties and resp			
YEAR REGIST	TERED 2007 ROLE(S) / BRIEF DESCRI	DISCIPLINE PTION OF RESPONSIBILITIE	Professional Land Surveyor Jamie serves as supervisin development, and major r personnel management, p to managing large-scale la	roadway projects in South Louisiana. His duties and resp			
	ROLE(S) / BRIEF DESCRI	PTION OF RESPONSIBILITIE	Jamie serves as supervisin development, and major r personnel management, p to managing large-scale la	roadway projects in South Louisiana. His duties and resp			
CONTRACT RO	DATES EXPERIEN		development, and major 1 personnel management, p to managing large-scale la	roadway projects in South Louisiana. His duties and resp			
				and development projects, he also helps manage a workf al site projects for architects, contractors and engineers.	ing and coordination. In addition low of smaller, shorter-term		
EXPERIENCE I (MM/YY-MM/)		EXPERIENCE AND QUALIFICATIONS RELEVANT TO THE PROPOSED CONTRACT; <i>I.E.</i> , "DESIGNED DRAINAGE", "DESIGNED GIRDERS", "DESIGNED INTERSECTION", ETC. EXPERIENCE DATES SHOULD COVER THE TIME SPECIFIED IN THE APPLICABLE MPR(S).					
(07/201 07/201	Ascensi013-14)and final	<u>Ascension Parish</u> - Principal Land Surveyor managing surveying and permitting operations including boundary, topographic, subdivision, and construction layout for 160+ acres residential PUD type development in Ascension Parish. Tasks included field crew management, process and review utility as-builts, LOMA/LOMR, road and utility layout supervision, preliminary boundary surveys, and final plat review.					
(07/201 03/201	10- 12) providir through	g overall project co approximately 25,0	oordination and surveying. 000 linear feet of sewer ca	Project, Baton Rouge, East Baton Rouge Parish - He completed route survey to produce right of apacity improvement corridor in East Baton Rou ut Baton Rouge.	way maps for land acquisition		
(08/201 05/201	topograj	evaluation of major thoroughfares and routes throughout Baton Rouge. <u>Sherwood – Goodwood Blvd. Pipeline Capacity Improvement Project, Baton Rouge, East Baton Rouge Parish -</u> Managed the topographic and design surveying for approximately 28,000 linear feet of sewer capacity improvement in East Baton Rouge Parish. His duties included managing field crews, QA/QC of survey control, and utility coordination.					
(1/202	22) <u>State Pr</u>	State Project No. H.013251: LA-114 X-Drain Replacement West of Hessmer; Client: Merrick Construction; Client: KCR Construction					
(11/202	021) <u>State Pr</u>	oject No. H.002381	: LA-43 Creek Bridge nea	r Albany (Albany, LA); Client: KCR Construction	n		
(5/202	21) <u>State Pr</u>	oject No. H.009956	: LA-44 Intersections (Go	nzales, LA); Client: KCR Construction			
(5/201	17) <u>State Pr</u>	oject No. H.002896	: US 90 Frontage Rd. Dra	<i>in Bridge Near Jeanerette (Jeanerette, LA);</i> Clie	nt: Merrick Construction		
(12/201	(15) <u>East Ba</u> Constru		ish Project No. 13-CS-CI-	0060: Antioch Rd. Realignment (Baton Rouge, L	<u>A);</u> Client: Merrick		



ID	ENTIFIED IN	SECTION 14 OR	SECTION 15 OF		NNEL LISTED IN SECTIONS 14 AND/OR 15 OF THE PROPOS 2 INCLUDED AND WILL NOT BE EVALUATED. RÉSUMÉS SE ACED IN SECTION 20.		
FIRM EMP	LOYED BY	A	PS Engineering and Testing				
NAME	Sergio Av	viles, P.E.			YEARS OF RELEVANT EXPERIENCE WITH THIS EMPLOYER	10	
TITLE	PRESIDE	ENT			YEARS OF RELEVANT EXPERIENCE WITH OTHER EMPLOYER(S)	10	
DEGREE(S	s) / YEARS / S	PECIALIZATION]	BS Civil Enginee	ring/2001/Geotechnical			
ACTIVE R	EGISTRATION	NUMBER / STATE / E	XPIRATION DATE	0033571/ LA / 03-31-2022			
YEAR REG	ISTERED	2007	DISCIPLINE	Civil			
CONTRAC	T ROLE(S) / B	RIEF DESCRIPTION O	F RESPONSIBILITIE	s Project Manager			
EXPERIEN (MM/YY-M				ELEVANT TO THE PROPOSED CONTR. CIFIED IN THE APPLICABLE MPR(S).	ACT; <i>I.E.</i> , "DESIGNED DRAINAGE", "DESIGNED GIRDERS", "DESIGN	ED INTERSECTION", ETC. EXPERIENCE	
	2020 - 2021)	<u>RR141 Pontchartrain Park Group B, New Orleans, LA:</u> Scope included design of all subsurface utilities which required hydraulic modeling to determine, waterline bedding, sewer line bedding, and pavement design including ADA accessibility incorporated on all blocks. The project is currently on schedule and in final design.					
	2015 - 2018)		2012-FEMA-7H1-1, Touro Neighborhood, New Orleans, LA: Scope included design of all pavement, including roadways, curbing, sidewalks, and ADA accessibility incorporated on all blocks. The project was successfully taken to bid and managed during construction.				
(7/2015	- 5/2017)	(017) RR067 Hollygrove/Leonidas Group A, New Orleans, LA: Scope included design of all pavement, including roadways, curbing, sidewalks, and ADA accessibility incorporated on all blocks. The project was successfully taken to bid.					
	2014 - 2016)	Lakeview Neis roadway throug	<mark>ghborhood, Ne</mark> ghout. Design re	w Orleans, LA: Street imprecommendation but not limite	ovement program for the Lakeview neighborhood er d pavement recommendation and possible repair meth	acompassing numerous blocks of ods of existing damages.	
	2014 - 2015)				t improvement program for the Plum Orchard neight ut not limited to pavement recommendation and pos		



IDI	ENTIFIED IN		THE PROPOSAL SHOULD NOT BE	NNEL LISTED IN SECTIONS 14 AND/OR 15 OF THE PROPOS E INCLUDED AND WILL NOT BE EVALUATED. RÉSUMÉS SE ACED IN SECTION 20.				
FIRM EMP	PLOYED BY	+ APS Engineering and Testing						
NAME	Sairam E	ddanapudi, M.E., P.E.		YEARS OF RELEVANT EXPERIENCE WITH THIS EMPLOYER	10			
TITLE	CHIEF E	NGINEER		YEARS OF RELEVANT EXPERIENCE WITH OTHER EMPLOYER(S)	8			
DEGREE(S	8) / YEARS / S		eering, Lamar University, Dec. ering, Sri Venkateswara Unive					
ACTIVE R	EGISTRATION	NUMBER / STATE / EXPIRATION DATE	0035129/ LA / 03-31-2022					
YEAR REG	SISTERED	2008 DISCIPLINE	Civil					
CONTRAC	T ROLE(S) / B	RIEF DESCRIPTION OF RESPONSIBILITIE	s Project Engineer					
EXPERIEN (MM/YY-M	NCE DATES MM/YY)	EXPERIENCE AND QUALIFICATIONS R DATES SHOULD COVER THE TIME SPEC		ACT; <i>I.E.</i> , "DESIGNED DRAINAGE", "DESIGNED GIRDERS", "DESIGN	ED INTERSECTION", ETC. EXPERIENCE			
	2020 - 2021)	<u>RR141 Pontchartrain Park Group B, New Orleans, LA:</u> Scope included design of all subsurface utilities which required hydraulic modeling to determine, waterline bedding, sewer line bedding, and pavement design including ADA accessibility incorporated on all blocks. The project is currently on schedule and in final design.						
	2015 - 2018)			<u>, LA:</u> Scope included design of all pavement, includited was successfully taken to bid and managed during c				
(7/2015	- 5/2017)		R067 Hollygrove/Leonidas Group A, New Orleans, LA: Scope included design of all pavement, including roadways, curbing, sidewalks, and DA accessibility incorporated on all blocks. The project was successfully taken to bid.					
	2014 - 2016)		Lakeview Neighborhood, New Orleans, LA: Street improvement program for the Lakeview neighborhood encompassing numerous blocks of oadway throughout. Design recommendation but not limited pavement recommendation and possible repair methods of existing damages.					
	2014 - 2015)			t improvement program for the Plum Orchard neight ut not limited to pavement recommendation and pos				
	2020 - 2021)	<u>RR141 Pontchartrain Park</u> determine, waterline bedding, currently on schedule and in fi	sewer line bedding, and pay	Scope included design of all subsurface utilities which we design including ADA accessibility incorporation	ch required hydraulic modeling to ated on all blocks. The project is			



IDENTIFY THE TEAM'S PROJECT EXPERIENCE <u>MOST RELEVANT</u> TO THE SCOPE IN THE ADVERTISEMENT. THE PROJECTS SHOULD BE LIMITED TO A TOTAL OF 20, WITH NO MORE THAN 5 PROJECTS BEING REPRESENTED BY THE PRIME CONSULTANT AND WITH NO MORE THAN 3 PROJECTS REPRESENTED BY EACH SUB-CONSULTANT ON THE TEAM. IF MORE THAN 5 PROJECTS ARE IDENTIFIED FOR THE PRIME CONSULTANT, ALL PROJECTS IDENTIFIED AFTER THE FIRST 5 WILL NOT BE EVALUATED. IF MORE THAN 3 PROJECTS ARE IDENTIFIED FOR A SINGLE SUB-CONSULTANT, ALL PROJECTS IDENTIFIED AFTER THE FIRST 5 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	Hartman Engine Consulting Engineers	PAST PERFORMANCE EVALUATION DISCIPLINE(S)* Road					
PROJECT NAME	US 190 Sidewalk Improven	FIRM RESPONSIBILITY (PRIME OR SU		Y (PRIME OR SUB?)	Prime		
PROJECT NUMBER	SPN H.972104	OWNER'S NAME	LADOTD				
PROJECT LOCATION	City of Slidell, LA	OWNER'S PROJECT MANAGER Ryan Richard					
OWNER'S ADDRESS, PHONE, EMAIL 1201 Capital Access Road Baton Rouge, LA 70802			225-379-1389 ryan.richard@LA.gov				
SERVICES COMMENCE	SERVICES COMMENCED BY THIS FIRM (MM/YY) 2019		TOTAL CONSULTANT CONTRACT COST (\$1,000'S)		\$ 590		
SERVICES COMPLETE	D BY THIS FIRM (MM/YY)	On-Going	COST OF CONSULTANT SERVICES PROVIDED BY THIS FIRM (\$1,000'S) \$75				
DESCRIBE THE PROJE	CT INCLUDING THE FIRM'S ROLE AND MI	EMBERS INVOLVED. (HIGHLIGHT MEM	IBERS TO BE USED IN THIS PROPOSAL.)				

* IF THERE IS MORE THAN ONE PAST PERFORMANCE EVALUATION DISCIPLINE INCLUDED IN THE PROPOSAL, THEN INDICATE WHICH PAST PERFORMANCE EVALUATION DISCIPLINE(S) THIS PROJECT IS BEING USED TO REPRESENT.

PROJECT DESCRIPTION:

HEI is providing design services for the removal of existing curbs and sidewalks, installation of new ADA compliant sidewalks and handicap ramps along existing US 190 from US 11 (Front St.) to 14th St., new cross walk striping, and remove and replace pedestrian signals with ADA compliant pedestrian signals at the following intersections: 7th St., 9th St., LA 1091 (Robert Blvd), and 14th St. The length of this project is approximately 0.64 miles. The existing roadway is a four lane undivided concrete road with a dedicated center left turn lane with mountable curbs and sidewalks for the full length of the project. Plans will be prepared on letter size sheets.

FIRM'S ROLE

Construction Engineering Services & Roadway Design

Members Involved / To be used in this Proposal:

- Jared B. Monceaux, P.E. (Project Manager & QA/QC)
- <u>Tony R. Tramel, P.E., P.T.O.E</u> (Traffic Engineer)
- <u>Danielle B. Connelly, P.E.</u> (Project Engineer)
- <u>Connor D. Guidry, E.I.</u> (Project Engineer)
- <u>Stephen F. Urquhart (CAD)</u>



DUISTANA DEPARTMENT





IDENTIFY THE TEAM'S PROJECT EXPERIENCE <u>MOST RELEVANT</u> TO THE SCOPE IN THE ADVERTISEMENT. THE PROJECTS SHOULD BE LIMITED TO A TOTAL OF 20, WITH NO MORE THAN 5 PROJECTS BEING REPRESENTED BY THE PRIME CONSULTANT AND WITH NO MORE THAN 3 PROJECTS REPRESENTED BY EACH SUB-CONSULTANT ON THE TEAM. IF MORE THAN 5 PROJECTS ARE IDENTIFIED FOR THE PRIME CONSULTANT, ALL PROJECTS IDENTIFIED AFTER THE FIRST 5 WILL NOT BE EVALUATED. IF MORE THAN 3 PROJECTS ARE IDENTIFIED FOR A SINGLE SUB-CONSULTANT, ALL PROJECTS IDENTIFIED AFTER THE FIRST 5 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.

PROJECT NAME Task Order – LA 408: I-110 End of Concrete Section (Hooper Rd.) (IDIQ Contract for Pavement Preservation Services with Majority of Work in Districts 02, 03, 07, 61, and 62) (HEI Project No 12-092-14a) FIRM RESPONSIBILITY (PRIME OR SUR FIRM RESPONSIBILITY (PRIME OR SUR SPN H.014100.5 PROJECT NUMBER SPN H.014100.5 OWNER'S NAME LADOTD) Prime
PROJECT NUMBER SPN H.014100.5 OWNER'S NAME LADOTD	
PROJECT LOCATION East Baton Rouge Parish, LA OWNER'S PROJECT MANAGER Brian May	
OWNER'S ADDRESS, PHONE, EMAIL1201 Capital Access Road Baton Rouge, LA 70802225-379-1059 Brian.May@LA.gov	
SERVICES COMMENCED BY THIS FIRM (MM/YY) 09/2021 TOTAL CONSULTANT CONTRACT COST (\$1,000'S) \$74	
SERVICES COMPLETED BY THIS FIRM (MM/YY) 2022 est. COST OF CONSULTANT SERVICES PROVIDED BY THIS FIRM (\$1,000'S) \$74	

* IF THERE IS MORE THAN ONE PAST PERFORMANCE EVALUATION DISCIPLINE INCLUDED IN THE PROPOSAL, THEN INDICATE WHICH PAST PERFORMANCE EVALUATION DISCIPLINE(S) THIS PROJECT IS BEING USED TO REPRESENT.

PROJECT DESCRIPTION:

This project is currently being designed under HEI's current LADOTD's IDIQ Pavement Preservation Retainer.

The project includes 6 miles of concrete panel replacement and composite pavement repair along the travel lanes of LA 408 from 565- ft west of the CL of the I-110 overpass up to the end of concrete section (and including the intersection of LA 410 and LA 408). The Project also includes curb repair as needed.

FIRM'S ROLE

Project Management & Roadway Design

Members Involved / To be used in this Proposal:

- Jared B. Monceaux, P.E. (Project Manager)
- Danielle B. Connelly, P.E. (Lead Engineer)
- Connor D. Guidry, E.I. (Project Engineer)
- <u>Madeline M. Bourgeios, E.I.</u> (Project Engineer)
- <u>Stephen F. Urquhart</u> (CAD)









IDENTIFY THE TEAM'S PROJECT EXPERIENCE <u>MOST RELEVANT</u> TO THE SCOPE IN THE ADVERTISEMENT. THE PROJECTS SHOULD BE LIMITED TO A TOTAL OF 20, WITH NO MORE THAN 5 PROJECTS BEING REPRESENTED BY THE PRIME CONSULTANT AND WITH NO MORE THAN 3 PROJECTS REPRESENTED BY EACH SUB-CONSULTANT ON THE TEAM. IF MORE THAN 5 PROJECTS ARE IDENTIFIED FOR THE PRIME CONSULTANT, ALL PROJECTS IDENTIFIED AFTER THE FIRST 5 WILL NOT BE EVALUATED. IF MORE THAN 3 PROJECTS ARE IDENTIFIED FOR A SINGLE SUB-CONSULTANT, ALL PROJECTS IDENTIFIED AFTER THE FIRST 5 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	Hartman Engineering, Inc.		PAST PERFORMANCE EVALUATION DISCIPLINE(S)*		Road		
PROJECT NAME	Project No. 2014-007-RB, Contract No. 4400005982, Chateau Blvd. Resurfacing (W. Esplanade Ave. to Vintage Dr.) (HEI Project No 12-090-12) Pr					Prime	
PROJECT NUMBER	SPN H.011007.5	OWNER'S NAME	LADOTD				
PROJECT LOCATION	Kenner, LA	OWNER'S PROJECT MANAGER	Jason La	Lacombe, P.E.			
OWNER'S ADDRESS, PHONE, EMAIL		1201 Capital Access Road Baton Rouge, LA 70802	225-379-1046 Jason.Lacombe@la.gov				
SERVICES COMMENCED BY THIS FIRM (MM/YY)		2016	TOTAL CONSULTANT CONTRACT COST (\$1,000'S)			\$ 85	
SERVICES COMPLETED BY THIS FIRM (MM/YY)		2017	COST OF CONSULTANT SERVICES PROVIDED BY THIS FIRM (\$1,000'S)		\$ 75		
DESCRIBE THE PROJECT INCLUDING THE FIRM'S ROLE AND MEMBERS INVOLVED. (HIGHLIGHT MEMBERS TO BE USED IN THIS PROPOSAL.) * IF THERE IS MORE THAN ONE PAST PERFORMANCE EVALUATION DISCIPLINE INCLUDED IN THE PROPOSAL, THEN INDICATE WHICH PAST PERFORMANCE EVALUATION DISCIPLINE(S) THIS PROJECT IS							

PROJECT DESCRIPTION:

BEING USED TO REPRESENT.

HEI prepared Plans (letter size) and Specifications to include design of a resurfacing project for 0.75 miles of a boulevard section, which included Milling and Asphalt Concrete Overlay, Base Course Replacement, and Curb and Gutter Replacement. Construction Value of \$1.2 million.

FIRM'S ROLE

Project Management & Roadway Design

Members Involved / To be used in this Proposal:

- <u>Jared B. Monceaux, P.E.</u> (Project Manager)
- <u>Sundararaja C. Rao, P.E. Retired (QA/QC)</u>
- Danielle B. Connelly, P.E. (Lead Engineer)
- Connor D. Guidry, E.I. (Project Engineer)
- Stephen F. Urquhart (CAD)







IDENTIFY THE TEAM'S PROJECT EXPERIENCE <u>MOST RELEVANT</u> TO THE SCOPE IN THE ADVERTISEMENT. THE PROJECTS SHOULD BE LIMITED TO A TOTAL OF 20, WITH NO MORE THAN 5 PROJECTS BEING REPRESENTED BY THE PRIME CONSULTANT AND WITH NO MORE THAN 3 PROJECTS REPRESENTED BY EACH SUB-CONSULTANT ON THE TEAM. IF MORE THAN 5 PROJECTS ARE IDENTIFIED FOR THE PRIME CONSULTANT, ALL PROJECTS IDENTIFIED AFTER THE FIRST 5 WILL NOT BE EVALUATED. IF MORE THAN 3 PROJECTS ARE IDENTIFIED FOR A SINGLE SUB-CONSULTANT, ALL PROJECTS IDENTIFIED AFTER THE FIRST 5 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	Hartman Engineering, Inc. Consulting Engineers		PAST PERFORMANCE EVALUATION DISCIPLINE(S)*		Road			
PROJECT NAME	F.A.P. No. H012884, Woodmere Boulevard Panel Replacement (HEI Proj				FIRM RESPONSIBILITY (PRIME OR SUB?) Prime			
PROJECT NUMBER	S.P.N. H.012884.5	OWNER'S NAME	LADOTD					
PROJECT LOCATION	Slidell, LA	OWNER'S PROJECT MANAGER Melissa LeBas, P.E.						
OWNER'S ADDRESS, PHONE, EMAIL		1201 Capital Access Road	225-379-1039					
		Baton Rouge, LA 70802	Melissa.LeBas@la.gov					
SERVICES COMMENCED BY THIS FIRM (MM/YY)		12/2017	TOTAL CONSULTANT CONTRACT COST (\$1,000'S)		\$ 73.3			
SERVICES COMPLETED BY THIS FIRM (MM/YY)		06/2018	COST OF CONSULTANT SERVICES PROVIDED BY THIS FIRM (\$1,000'S)			\$ 73.3		
DESCRIBE THE PROJECT INCLUDING THE FIRM'S ROLE AND MEMBERS INVOLVED. (HIGHLIGHT MEMBERS TO BE USED IN THIS PROPOSAL.)								

* IF THERE IS MORE THAN ONE PAST PERFORMANCE EVALUATION DISCIPLINE INCLUDED IN THE PROPOSAL, THEN INDICATE WHICH PAST PERFORMANCE EVALUATION DISCIPLINE(S) THIS PROJECT IS BEING USED TO REPRESENT.

PROJECT DESCRIPTION:

This project was designed under HEI's previous LADOTD's Pavement Preservation Retainer.

Panel replacements were determined during design. Curb replacement as required due to adjacent panel replacements or as determined during the design process due to existing damage was required. Additionally, restoration of loop detectors, new pavement markings, and ADA compliance at curb ramps and cross walks were installed as well. The project did not include improvements to subsurface drainage or roadway elevation adjustments, sidewalks, driveways, or signage.

HEI provided design services, including identifying areas of required panel and/or curb replacement, and prepared plans for panel replacements along existing Woodmere Blvd. from Lapalco Blvd. to Nathan Kornman Dr. in Jefferson Parish. The length of the project is approximately 1.50 miles. The existing roadway is concrete with mountable curbs for the full

length of the project, with intermittent locations of barrier curb. Between Lapalco Blvd. and Post Dr., the existing roadway is a striped four lane road with two lanes each in opposing directions without a median, except at the Lapalco Blvd. Intersection. Between Post Dr. and Birchfield Dr., the existing roadway is a striped two-lane road with parking shoulders. Between Birchfield Dr. and Nathan Kornman Dr., the existing roadway is a two-lane road without shoulders or striping, except where striped with a double-yellow centerline between Birchfield Dr. and Chriswood Dr.

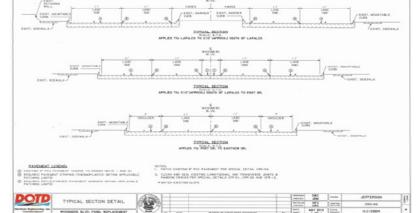
FIRM'S ROLE

Project Management & Roadway Design

Members Involved / To be used in this Proposal:

Jared B. Monceaux, P.E. (Project Manager), Sundararaja C. Rao, P.E. (QC/QA), Danielle B. Connelly, P.E. (Lead Engineer), Connor D. Guidry, E.I. (Project Engineer), Stephen F. Urguhart (CAD)







IDENTIFY THE TEAM'S PROJECT EXPERIENCE <u>MOST RELEVANT</u> TO THE SCOPE IN THE ADVERTISEMENT. THE PROJECTS SHOULD BE LIMITED TO A TOTAL OF 30, WITH NO MORE THAN 10 PROJECTS BEING REPRESENTED BY A SINGLE FIRM ON THE TEAM. IF MORE THAN 30 PROJECTS ARE IDENTIFIED, ALL PROJECTS IDENTIFIED AFTER THE FIRST 30 WILL NOT BE EVALUATED. IF MORE THAN 10 PROJECTS ARE IDENTIFIED FOR A SINGLE FIRM, ALL PROJECTS IDENTIFIED AFTER THE FIRST 10 FROM THAT FIRM 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	Hartman Engineering, Inc.		PAST PERFORMANCE EVALUATION DISCIPLINE(S)*		* Road		
PROJECT NAME	LA 30 at Purpera Intersec	No 12-031-07)	FIRM RESPONSIBILIT		(PRIME OR SUB?)	Prime	
PROJECT NUMBER	S.P.N. H.0011490	OWNER'S NAME	City of Gonzales				
PROJECT LOCATION	Ascension Parish, LA	OWNER'S PROJECT MANAGER	Jackie Ba	kie Baumann, P.E.			
OWNER'S ADDRESS, PHONE, EMAIL		120 South Irma Blvd.	(225) 647-9589				
		Gonzales, LA 70737	jackie@gonzalesla.com				
SERVICES COMMENCED BY THIS FIRM (MM/YY) 2		2015	TOTAL CONSULTANT CONTRACT COST (\$1,000'S)		\$ 250		
SERVICES COMPLETED BY THIS FIRM (MM/YY) 2017		2017	COST OF CONSULTANT SERVICES PROVIDED BY THIS FIRM (\$1,000'S) \$23		\$ 230		
DESCRIBE THE PROJE	CT INCLUDING THE FIRM'S ROLE AND M	EMBERS INVOLVED. (HIGHLIGHT MEN	MBERS TO BE USED IN THIS PROPOSAL.)			•	

* IF THERE IS MORE THAN ONE PAST PERFORMANCE EVALUATION DISCIPLINE INCLUDED IN THE PROPOSAL, THEN INDICATE WHICH PAST PERFORMANCE EVALUATION DISCIPLINE(S) THIS PROJECT IS BEING USED TO REPRESENT.

PROJECT DESCRIPTION:

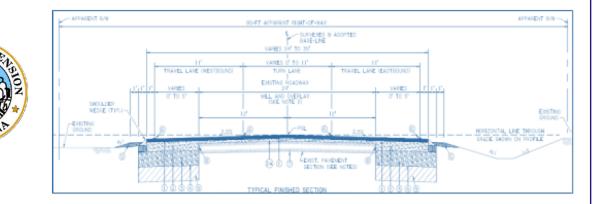
This project includes intersection improvements for traffic safety and efficient traffic movement at LA 30 and Purpera Avenue in the City of Gonzales. The proposed improvements include widening LA 30 to provide room for constructing a left turn lane for east and westbound traffic. An improved striping plan, new traffic signal, drainage improvements, removal of a commercial driveway, and new pavement are all incidental improvements to the proposed work.

FIRM'S ROLE

Project Management, Roadway Design, & Traffic Engineering

Members Involved / To be used in this Proposal:

- Jared B. Monceaux, P.E. (Project Manager)
- <u>Sundararaja C. Rao, P.E. Retired (QA/QC)</u>
- Danielle B. Connelly, P.E. (Lead Engineer)
- Tony R. Tramel, P.E., P.T.O.E (Traffic Engineer)
- <u>Stephen F. Urquhart</u> (CAD)





IDENTIFY THE TEAM'S PROJECT EXPERIENCE <u>MOST RELEVANT</u> TO THE SCOPE IN THE ADVERTISEMENT. THE PROJECTS SHOULD BE LIMITED TO A TOTAL OF 20, WITH NO MORE THAN 5 PROJECTS BEING REPRESENTED BY THE PRIME CONSULTANT AND WITH NO MORE THAN 3 PROJECTS REPRESENTED BY EACH SUB-CONSULTANT ON THE TEAM. IF MORE THAN 5 PROJECTS ARE IDENTIFIED FOR THE PRIME CONSULTANT, ALL PROJECTS IDENTIFIED AFTER THE FIRST 5 WILL NOT BE EVALUATED. IF MORE THAN 3 PROJECTS ARE IDENTIFIED FOR A SINGLE SUB-CONSULTANT, ALL PROJECTS IDENTIFIED AFTER THE FIRST 5 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			PAST PERFORMANCE DISCIPLINE(S)*	EVALUATION	Survey	
PROJECT NAME	Chevelle Drive & Saras	FIRM RESPONSIBILITY (PRIME		FIRM RESPONSIBILITY (PRIME OR S	UB?) SUB	
PROJECT NUMBER	H.013542	OWNER'S NAME	GEC, Inc.			•
PROJECT LOCATION	Baton Rouge, East Baton	OWNER'S PROJECT MANAGER	JECT Jerome Lohman, PE GEC, Inc.			
OWNER'S ADDRESS, P	OWNER'S ADDRESS, PHONE, EMAIL 8282 Goodwood Boulevard Baton Rouge, LA 70806 225-612-4282 jlohman@gecinc.com					
SERVICES COMMENCED BY THIS FIRM (MM/YY) 02/2019 TOTA		TOTAL CONSULTANT	TOTAL CONSULTANT CONTRACT COST (\$1,000'S)		\$	
SERVICES COMPLETED BY THIS FIRM (MM/YY) 05/2019		COST OF CONSULTANT SERVICES PROVIDED BY THIS FIRM (\$1,000'S) \$21,000			\$21,000	
DESCRIBE THE PROJECT INCLUDING THE FIRM'S ROLE AND MEMBERS INVOLVED. (HIGHLIGHT MEMBERS TO BE USED IN THIS PROPOSAL.) * IF THERE IS MORE THAN ONE PAST PERFORMANCE EVALUATION DISCIPLINE INCLUDED IN THE PROPOSAL, THEN INDICATE WHICH PAST PERFORMANCE EVALUATION DISCIPLINE(S) THIS PROJECT IS						

BEING USED TO REPRESENT.

PROJECT DESCRIPTION:

As part of the Federal Off-System Bridge Program, QES provided the prime consultant with topographic surveys of proposed bridge replacements to be used for design of project routes and bridge crossings, including existing road surfaces, existing bridges (super and substructures), subsurface draining, open ditches, all utilities both above and underground, etc.

This established existing property lines and right of ways for possible parcel/servitude acquisition. The topography surveys met LaDOTD requirements and Federal Off-System Bridge requirements.



IDENTIFY THE TEAM'S PROJECT EXPERIENCE <u>MOST RELEVANT</u> TO THE SCOPE IN THE ADVERTISEMENT. THE PROJECTS SHOULD BE LIMITED TO A TOTAL OF 20, WITH NO MORE THAN 5 PROJECTS BEING REPRESENTED BY THE PRIME CONSULTANT AND WITH NO MORE THAN 3 PROJECTS REPRESENTED BY EACH SUB-CONSULTANT ON THE TEAM. IF MORE THAN 5 PROJECTS ARE IDENTIFIED FOR THE PRIME CONSULTANT, ALL PROJECTS IDENTIFIED AFTER THE FIRST 5 WILL NOT BE EVALUATED. IF MORE THAN 3 PROJECTS ARE IDENTIFIED FOR A SINGLE SUB-CONSULTANT, ALL PROJECTS IDENTIFIED AFTER THE FIRST 5 WILL NOT BE EVALUATED. IF 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			PAST PERFORMANCE DISCIPLINE(S)*	EVALUATION	Other	
PROJECT NAME	Breaux Bridge Manor Dra	<u> </u>		FIRM RESPONSIBILITY (PRIME OR SU	лв?) Prin	
PROJECT NUMBER	N/A	OWNER'S NAME	St. Martin Parish Government			
PROJECT LOCATION	Breaux Bridge, St. Martin Pa	arish, LA	OWNER'S PROJECT MANAGER Heath Babineaux			
OWNER'S ADDRESS, PI	HONE, EMAIL	301 West Port St., St. Martinville, LA 70582	(337) 394 – 2200 hbabineaux@stm	artinparish	.net	
SERVICES COMMENCE	ED BY THIS FIRM (MM/YY)	04/2012	TOTAL CONSULTANT	CONTRACT CO	NST (\$1,000'S)	\$91,000
SERVICES COMPLETE	SERVICES COMPLETED BY THIS FIRM (MM/YY) 05/2017 COST OF CONSULTANT SERVICES PROV		NT SERVICES PROVIDED BY THIS FIRM (\$1,000'S) \$91,000		\$91,000	
DESCRIBE THE PROJECT INCLUDING THE FIRM'S ROLE AND MEMBERS INVOLVED. (HIGHLIGHT MEMBERS TO BE USED IN THIS PROPOSAL.) * IF THERE IS MORE THAN ONE PAST PERFORMANCE EVALUATION DISCIPLINE INCLUDED IN THE PROPOSAL, THEN INDICATE WHICH PAST PERFORMANCE EVALUATION DISCIPLINE(S) THIS PROJECT IS						

BEING USED TO REPRESENT.

PROJECT DESCRIPTION:

Breaux Bridge Manor Apartment Complex lies near the intersection of Highway 347 and Doyle Melancon Road. An existing drainage ditch lies south of most of the developed area. This ditch carries drainage from the developed area to the outfall east of Doyle Melancon Road. With our firm's in- house surveying capabilities, we performed surveys and field verification of drainage concern. We included wetland scientist to provide us with an environmental review of areas affected by the proposed upgrades along the drainage route. Upon completion of the preliminary assessment and the Hydraulic and Hydrologic Study, we provided the parish a preliminary design complete with plans, specifications and an engineer's cost estimate.

Members Involved / To be used in this Proposal:

Deric Murphy, PE, LSI

William Purser, PE



IDENTIFY THE TEAM'S PROJECT EXPERIENCE <u>MOST RELEVANT</u> TO THE SCOPE IN THE ADVERTISEMENT. THE PROJECTS SHOULD BE LIMITED TO A TOTAL OF 20, WITH NO MORE THAN 5 PROJECTS BEING REPRESENTED BY THE PRIME CONSULTANT AND WITH NO MORE THAN 3 PROJECTS REPRESENTED BY EACH SUB-CONSULTANT ON THE TEAM. IF MORE THAN 5 PROJECTS ARE IDENTIFIED FOR THE PRIME CONSULTANT, ALL PROJECTS IDENTIFIED AFTER THE FIRST 5 WILL NOT BE EVALUATED. IF MORE THAN 3 PROJECTS ARE IDENTIFIED FOR A SINGLE SUB-CONSULTANT, ALL PROJECTS IDENTIFIED AFTER THE FIRST 5 WILL NOT BE EVALUATED. IF 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			PAST PERFORMANCE DISCIPLINE(S)*	EVALUATION	Other		
PROJECT NAME	Wallace Acres Drainage In	nprovement Project			FIRM RESPONSIBILITY (PRIME OR SU	в?)	Prime
PROJECT NUMBER	N/A	OWNER'S NAME	St. Martin Parish	ı Governm	ent		
PROJECT LOCATION	Gonzales, Ascension Parish, I	LA	OWNER'S PROJECT MANAGER Ron Savoy				
OWNER'S ADDRESS, P	HONE, EMAIL	42077 Churchpoint Rd., Gonzales, LA 70737	(225) 450 - 1200	-			
SERVICES COMMENCED BY THIS FIRM (MM/YY) 09/2017		09/2017	TOTAL CONSULTANT CONTRACT COST (\$1,000'S)			\$67,0	00
SERVICES COMPLETED BY THIS FIRM (MM/YY) 10/2020		10/2020	COST OF CONSULTANT SERVICES PROVIDED BY THIS FIRM (\$1,000'S) \$6			\$60,0	00
DESCRIBE THE PROJECT INCLUDING THE FIRM'S ROLE AND MEMBERS INVOLVED. (HIGHLIGHT MEMBERS TO BE USED IN THIS PROPOSAL.)							

* IF THERE IS MORE THAN ONE PAST PERFORMANCE EVALUATION DISCIPLINE INCLUDED IN THE PROPOSAL, THEN INDICATE WHICH PAST PERFORMANCE EVALUATION DISCIPLINE(S) THIS PROJECT IS BEING USED TO REPRESENT.

PROJECT DESCRIPTION:

Quality Engineering and Surveying worked on drainage improvements for Wallace Acres Subdivision in Ascension Parish. Due to flooding issues that have been accruing in Wallace Acres Subdivision, QES was tasked to analyze existing drainage systems that consisted of cross-drain culverts, driveway culverts, grate inlets, roadside ditches, and rear yard ditches and come up with a possible solution to resolve the issue.

The survey crew had to complete topographic survey of the entire subdivision that included, inverts of every culvert, cross-sections of existing ditches, as well as locations of existing utilities, mailboxes, and fences. After the topographic survey was completed and processed, drainage analysis had to be done to identify problematic areas and to ensure that the proposed drainage system is adequate and can carry existing flows. With the support of the hydrologic software HydroCAD, construction plans were created with proposed improvements that covered culvert replacements, ditch regrading, erosion control, quantities, and standard plans for installation.

- Deric Murphy, PE, LSI
- , LSI 🔹 🔹 William Purser, PE
 - Gage Spell, LSI





IDENTIFY THE TEAM'S PROJECT EXPERIENCE <u>MOST RELEVANT</u> TO THE SCOPE IN THE ADVERTISEMENT. THE PROJECTS SHOULD BE LIMITED TO A TOTAL OF 20, WITH NO MORE THAN 5 PROJECTS BEING REPRESENTED BY THE PRIME CONSULTANT AND WITH NO MORE THAN 3 PROJECTS REPRESENTED BY EACH SUB-CONSULTANT ON THE TEAM. IF MORE THAN 5 PROJECTS ARE IDENTIFIED FOR THE PRIME CONSULTANT, ALL PROJECTS IDENTIFIED AFTER THE FIRST 5 WILL NOT BE EVALUATED. IF MORE THAN 3 PROJECTS ARE IDENTIFIED FOR A SINGLE SUB-CONSULTANT, ALL PROJECTS IDENTIFIED AFTER THE FIRST 5 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	ADC Engineering		PAST PERFORMANCE EVALUATION DISCIPLINE(S)*		Geotech	
PROJECT NAME	2012-FEMA-7H1-1, Touro			FIRM RESPONSIBILITY (PRIME OR SU	B?) SUB	
PROJECT NUMBER	N/A	OWNER'S NAME	City of New Orleans			
PROJECT LOCATION	N New Orleans, LA		OWNER'S PROJECT MANAGER Khalid Saleh, Ph.D			
	IONT FRAM	Department of Public Works	504-658-8100			
OWNER'S ADDRESS, PI	HONE, EMAIL	1300 Perdido Street, New Orleans, LA	khsaleh@nola.gov			
SERVICES COMMENCED BY THIS FIRM (MM/YY) 12/2015		TOTAL CONSULTANT CONTRACT COST (\$1,000'S)		N/A		
SERVICES COMPLETED BY THIS FIRM (MM/YY) 11/2018 COST OF CONSULTANT SERVICES PROVIDED BY THIS FIRM (\$1,000'S)		\$50				
DESCRIBE THE PROJECT INCLUDING THE FIRM'S ROLE AND MEMBERS INVOLVED. (HIGHLIGHT MEMBERS TO BE USED IN THIS PROPOSAL.)						

* IF THERE IS MORE THAN ONE PAST PERFORMANCE EVALUATION DISCIPLINE INCLUDED IN THE PROPOSAL, THEN INDICATE WHICH PAST PERFORMANCE EVALUATION DISCIPLINE(S) THIS PROJECT IS BEING USED TO REPRESENT.

PROJECT DESCRIPTION:

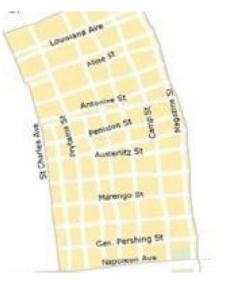
The City of New Orleans implemented a multi-million dollar, multi-year comprehensive program to repair roadways damaged due to hurricane Katrina. APS Engineering provided professional engineering services in an multi-neighborhood project for the Touro portion of the Milan/Touro project under Waggoner Engineering.

APS'S ROLE:

The repairs in this project that were determined to be eligible for FEMA funding are roadways, sidewalks, ADA ramps, and curbing. APS performed a thorough assessment of these damages and recommended the best value approach to implement the repairs. The recommendations by APS allowed the City to maximize the federal dollars to have the most impact on the neighborhood's infrastructure as possible.

The Touro neighborhood project included multiple construction repair types with an estimated value for roadway improvements that is approximately \$1.2 million.

- Sai Eddanpuddi, P.E.
- Sergio Avilles, P.E.



IDENTIFY THE TEAM'S PROJECT EXPERIENCE <u>MOST RELEVANT</u> TO THE SCOPE IN THE ADVERTISEMENT. THE PROJECTS SHOULD BE LIMITED TO A TOTAL OF 20, WITH NO MORE THAN 5 PROJECTS BEING REPRESENTED BY THE PRIME CONSULTANT AND WITH NO MORE THAN 3 PROJECTS REPRESENTED BY EACH SUB-CONSULTANT ON THE TEAM. IF MORE THAN 5 PROJECTS ARE IDENTIFIED FOR THE PRIME CONSULTANT, ALL PROJECTS IDENTIFIED AFTER THE FIRST 5 WILL NOT BE EVALUATED. IF MORE THAN 3 PROJECTS ARE IDENTIFIED FOR A SINGLE SUB-CONSULTANT, ALL PROJECTS IDENTIFIED AFTER THE FIRST 5 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	ADC Lingineering		PAST PERFORMANCE EVALUATION DISCIPLINE(S)*		Geotech	
PROJECT NAME	RR141 Pontchartrain Park			FIRM RESPONSIBILITY (PRIME OR SU	B?) SUB	
PROJECT NUMBER	N/A	OWNER'S NAME	City of New Orleans			
PROJECT LOCATION	N New Orleans, LA		OWNER'S PROJECT MANAGER	Khalid Saleh, Ph.D		
OWNER'S ADDRESS, PI		Department of Public Works	504-658-8100			
OWNER'S ADDRESS, PI	HONE, EMAIL	1300 Perdido Street, New Orleans, LA	khsaleh@nola.gov			
SERVICES COMMENCED BY THIS FIRM (MM/YY) 02/20		02/20	TOTAL CONSULTANT CONTRACT COST (\$1,000'S)		N/A	
SERVICES COMPLETED BY THIS FIRM (MM/YY) 12/21		12/21	COST OF CONSULTANT SERVICES PROVIDED BY THIS FIRM (\$1,000'S) \$96			\$96
DESCRIBE THE PROJECT INCLUDING THE FIRM'S ROLE AND MEMBERS INVOLVED. (HIGHLIGHT MEMBERS TO BE USED IN THIS PROPOSAL.)						

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PROJECT DESCRIPTION:

The City of New Orleans implemented a multi-million-dollar, multi-year comprehensive program to repair roadways damaged due to hurricane Katrina. APS Engineering provided professional engineering services for streets in the Pontchartrain Park neighborhood under Hartman Engineering.

APS'S ROLE:

Nature Of Firm's Responsibility

A P S Provided Or Will Provided Design, And Bidding, Construction Administration, And Inspection Services.

The repairs in this project that were determined to be eligible for FEMA funding are roadways, sidewalks, ADA ramps, waterlines, drainage, and sewer lines. APS performed a thorough assessment of these damages and recommended the best value approach to implement the repairs. Full design calculations were done for the design of new pavement, waterlines and sewerlines on the streets in the project. The recommendations by APS allowed the City to maximize the federal dollars to have the most impact on the neighborhood's infrastructure as possible.

The Pontchartrain Park neighborhood project included multiple construction repair types with an estimated value for roadway surface and subsurface repairs that is approximately \$8 million.

- <u>Sai Eddanpuddi, P.E.</u>
- Sergio Avilles, P.E.



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 5 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	ADC chancering		PAST PERFORMANCE EVALUATION DISCIPLINE(S)*		Geotech		
PROJECT NAME	RR067 Hollygrove/Leonida			FIRM RESPONSIBILITY (PRIME OR SU	в?) S	UB	
PROJECT NUMBER	N/A	OWNER'S NAME	City of New Orleans				
PROJECT LOCATION	New Orleans, LA		OWNER'S PROJECT MANAGER	Khalid Saleh Ph D			
OWNER'S ADDRESS, PI	IONE ENAB	Department of Public Works	504-658-8100				
OWNER'S ADDRESS, PI	HONE, EMAIL	1300 Perdido Street, New Orleans, LA	khsaleh@nola.gov				
SERVICES COMMENCED BY THIS FIRM (MM/YY) 07/2015		07/2015	TOTAL CONSULTANT CONTRACT COST (\$1,000'S) N/A			N/A	
SERVICES COMPLETED BY THIS FIRM (MM/YY) 05/2017		05/2017	COST OF CONSULTANT SERVICES PROVIDED BY THIS FIRM (\$1,000'S) \$10.			\$102	
DESCRIBE THE PROJECT INCLUDING THE FIRM'S ROLE AND MEMBERS INVOLVED. (HIGHLIGHT MEMBERS TO BE USED IN THIS PROPOSAL.)							

* IF THERE IS MORE THAN ONE PAST PERFORMANCE EVALUATION DISCIPLINE INCLUDED IN THE PROPOSAL, THEN INDICATE WHICH PAST PERFORMANCE EVALUATION DISCIPLINE(S) THIS PROJECT IS BEING USED TO REPRESENT.

PROJECT DESCRIPTION:

The City of New Orleans implemented a multi-million-dollar, multi-year comprehensive program to repair roadways damaged due to hurricane Katrina. APS Engineering provided professional engineering services in a multi-neighborhood project for the Hollygrove portion of the Hollygrove/ Leonidas Group A project under Waggoner Engineering.

APS'S ROLE:

The repairs in this project that were determined to be eligible for FEMA funding are roadways, sidewalks, ADA ramps, and curbing. APS performed a thorough assessment of these damages and recommended the best value approach to implement the repairs. The recommendations by APS allowed the City to maximize the federal dollars to have the most impact on the neighborhood's infrastructure as possible.

The Hollygrove neighborhood project included multiple construction repair types with an estimated value for roadway improvements that is approximately \$10 million.

- <u>Sai Eddanpuddi, P.E.</u>
- Sergio Avilles, P.E.





18. <u>APPROACH AND METHODOLOGY:</u>

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.

HEI'S INTERPRETATION OF THE SCOPE OF WORK

HEI understands the purpose of this project is to bring existing sidewalks on various routes in downtown Thibodaux up to ADA compliance and to construct handicapped curb ramps as needed, in Thibodaux, Louisiana. We are very familiar with ADA compliance and have an extensive amount of experience working with handicapped curb ramps. HEI can provide the required skills needed for this project.

SCOPE OF SERVICES

STAGE 3. DESIGN

I. <u>Pre-Design Kickoff Meeting:</u>

- 1. Meeting with Stakeholders and Visit Site
- 2. Prepare Pre-Design Checklist
- 3. Coordinate with DOTD Project Manager important dates and time
- 4. Research and obtain all available Traffic Data & As-Built Data.
- 5. Initiate TOPO Surveys and Geotechnical Preliminary Surveys

II. <u>Preliminary Plans:</u>

- 1. Preliminary Design and Internal QA/QC. All Design performed in InRoads and MicroStation.
- 2. Preliminary Submittal shall include Title Sheet, Typical Sections, and Quantity Sheets, PRR Report, DOTD Checklists, Cost Estimate & Supplemental Specifications (if applicable)

III. ACP Plans:

- 1. ACP level of Design and Internal QA/QC.
- 2. ACP Submittal (see Preliminary) add Comment Response form and Utility Certification (if applicable)

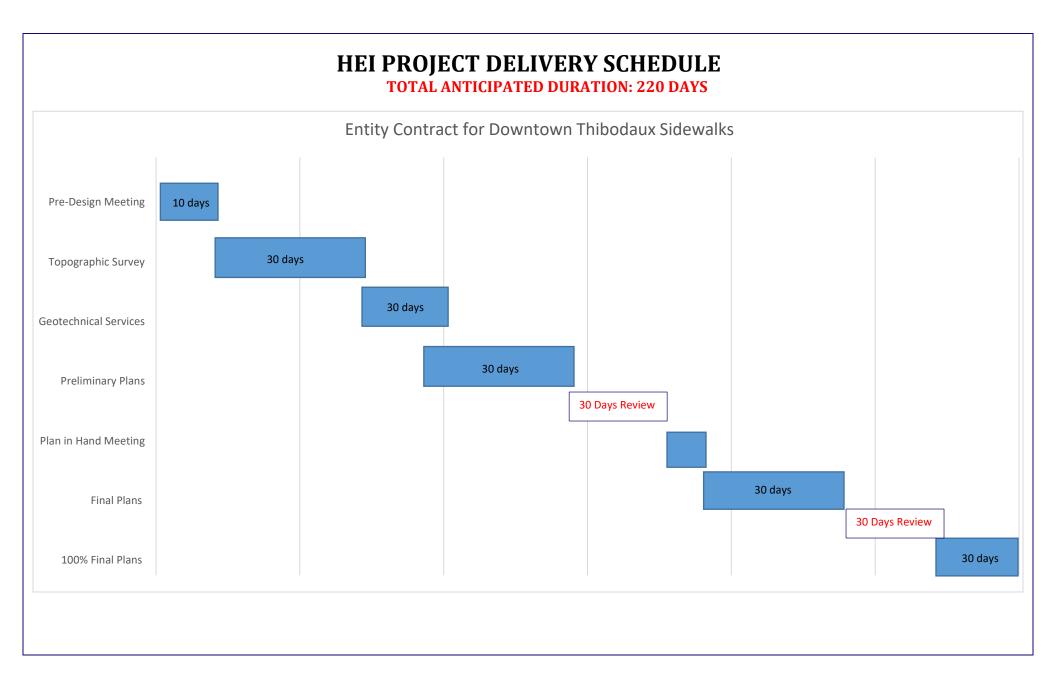
IV. Final Design:

- 1. Final Design and Internal QA/QC. All Design performed in InRoads and Microstation.
- 2. Contract Management will be provided throughout all phases of Design.
- 3. Final Submittal shall include Title Sheet, Typical Sections, Quantity Sheets, Comment Response Form, Plan's Electronic Files, Cost Estimate, Supplemental Specifications (if applicable)

STAGE 5. CONSTRUCTION SUPPORT

1. Assist DOTD as necessary during Construction.





RECENT EXPERIENCE AND CAPABILITY TO PERFORM THE REQUIRED SERVICES FOR THIS PROJECT:

We value and will continue to adhere to DOTD's Strict reliance on project schedule and budget. HEI has strong, mutually well-respected relationships with DOTD personnel, which is a key component to a successful project. HEI has recent experience with projects **very similar in scope** to the advertised project, as well as current experience with comparable projects.

*** <u>TEAM PROJECT CAPABILITES:</u>**

HEI will provide Contract Management and detailed engineering design and planning with capabilities in Road, Drainage, Traffic, Signals, and MicroStation and InRoads modeling software from our Prairieville location. Our staff is very familiar with the DOTD requirements.

- Mr. Jared B. Monceaux, P.E. will serve as Project Manager.
- *Mrs. Danielle B. Connelly, P.E.* will serve as Lead Roadway Engineer.
- *Mr. Tony R. Tramel, P.E.* will serve as Traffic Engineer.
- *Mr. Sundararaja C. Rao, P.E.* will serve as Roadway Engineer.
- *Mr. Raul Regis, P.E.* will serve as QA/QC Engineer.

Mr. Jared B. Monceaux, P.E.

Mr. Monceaux has over twenty years of engineering project management and design experience on municipal projects, specifically road, bridge, and drainage system improvement projects. His road and bridge experience includes small and large rural and urban projects. Mr. Monceaux's responsibilities have included project management, design, various permitting, and quality control. As President of HEI, Mr. Monceaux has developed working relationships with many of the DOTD engineering personnel.

Mrs. Danielle B. Connelly, P.E.

Mrs. Connelly has fifteen years of experience as a design engineer and project manager for a variety of projects throughout southern Louisiana for several local and state government agencies. Mrs. Connelly's design experience includes: Roadway and Bridge Design for local corridors and highways (geometric, traffic, and sequencing),Utility Designs for Water Distribution and Sanitary Sewer Collection Systems (gravity and force main via traditional and trenchless installation methods), Drainage Designs (canals, levees, gravity and force main sub-surface systems via traditional and trenchless installation methods), and Environmental and Civil Site Design for sanitary sewer and drainage pump stations in simple duplex, triplex, and dual-bay multi-pump facilities.

Mr. Sundararaja C. Rao, P.E. RETIRED

Mr. Rao has over four decades of civil/hydraulic experience related to transportation systems, with a strong emphasis on the design and administration of roadway related projects. He has served in many capacities including design engineer, chief engineer and has also served as project manager of many roadways and LADOTD off-system bridge replacement projects. Mr. Rao is currently serving as HEI's Lead QA/QC Engineer.

Mr. Tony R. Tramel, P.E., P.T.O.E

Mr. Tramel has over four decades as an experienced transportation engineer/transportation planner with a variety of transportation related experience, including the administration of traffic safety and operations, transportation planning, land development review, traffic signal design and signal systems implementation, design and operation of parking facilities, supervision of street maintenance and municipal aviation activities.

Mr. Raul H. Regis, P.E,

Mr. Regis has over 30 years of experience in project management, design of complex highways, multi-level interchanges and urban streets for major clients such as MDOT, LDOTD, NASA, USACE, FDOT, the Florida's Turnpike Enterprise, the Miami-Dade Expressway Authority (MDX), and the Puerto Rico Highway Authority. Additional clients include The City of New Orleans, Ascension Parish, St. John the Baptist Parish, St. Tammany Parish, Louisiana and in Florida: Broward County, Palm Beach County, Miami-Dade County, the City of Miami, and the City of Pembroke Pines. Further design experience includes, roundabout design, signal design and advanced traffic control.

19. WORKLOAD:

FOR ALL CONTRACTS WHERE A FIRM ON THE TEAM IS A PRIME CONSULTANT OR SUB-CONSULTANT AND WHERE A) THE CONSULTANT SELECTION WAS MADE BY DOTD, AND B) A CONTRACT WAS EXECUTED BY THE CONSULTANT AND THE CONTRACTING ENTITY BY THE DATE THE ADVERTISEMENT FOR THIS PROPOSAL WAS POSTED, LIST ALL WORK MEETING THE FOLLOWING CRITERIA:

1) ONE OF THE TEAM'S FIRMS IS RESPONSIBLE FOR THE PERFORMANCE OF THE WORK;

2) AUTHORIZATION TO PERFORM THE WORK HAS BEEN PROVIDED, AS PROVIDED IN THE CONTRACT BETWEEN THE CONSULTANT AND THE CONTRACTING ENTITY;

3) THE WORK HAS NOT YET BEEN PERFORMED AND INVOICED; AND

4) THE WORK IS NOT CURRENTLY SUSPENDED FOR AN INDEFINITE PERIOD OF TIME.

FOR INDEFINITE DELIVERY/INDEFINITE QUANTITY (IDIQ) CONTRACTS, LIST OPEN TASK ORDERS INDIVIDUALLY.

LIST ONLY THE PORTION OF THE FEES ATTRIBUTABLE TO FIRMS ON THE TEAM.

FIRM(S)	Past Performance Evaluation Discipline(s) *	STATE PROJECT NUMBER	PROJECT NAME	Remaining Unpaid Balance**
Hartman Engineering, Inc.	Road	H.014100.5	IDIQ Contract for Pavement Preservation Statewide with Majority of Work in Districts 02, 03, 07, 61, and 62	\$40,990.40
APS Engineering & Testing, LLC	Geotech	H.013127	Retainer Contract for Geotechnical Services	\$53,996.00
APS Engineering & Testing, LLC	Geotech	H.013144	Retainer Contract for Geotechnical Services	\$45,457.00
APS Engineering & Testing, LLC	Geotech	H.013122	Retainer Contract for Geotechnical Services	\$30,454.00
Quality Engineering & Surveying, LLC	Data Collection	4400020961	IDIQ for NFIP and CTP Program Statewide; Lower Sabine Watershed, 12010005, LA Discovery FY21 *Represents the outstanding of the first task of \$5,000,000 contract	\$ 81,390*

(Add rows as needed)

DO NOT SUM

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

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



20. CERTIFICATIONS/LICENSES:

IF THE ADVERTISEMENT REQUIRES SUBMISSION OF LICENSES AND/OR CERTIFICATES, INCLUDE THEM HERE. OTHERWISE, LEAVE THIS SECTION BLANK.



Certificate of Co	ompletion
presented to	
Tony Tram	el
for completing the	ne
Traffic Engineering Analysis Module 3	Process & Report
Date: January 15, 2019	Professional Development
Location: Baton Rouge, Louisiana.	Hours (PDHs) Awarded: 3
Joly follow Anthonical Muse	actor Authorized instructor





HE Hartman Engineering, Inc.

20. CERTIFICATIONS/LICENSES:

IF THE ADVERTISEMENT REQUIRES SUBMISSION OF LICENSES AND/OR CERTIFICATES, INCLUDE THEM HERE. OTHERWISE, LEAVE THIS SECTION BLANK.







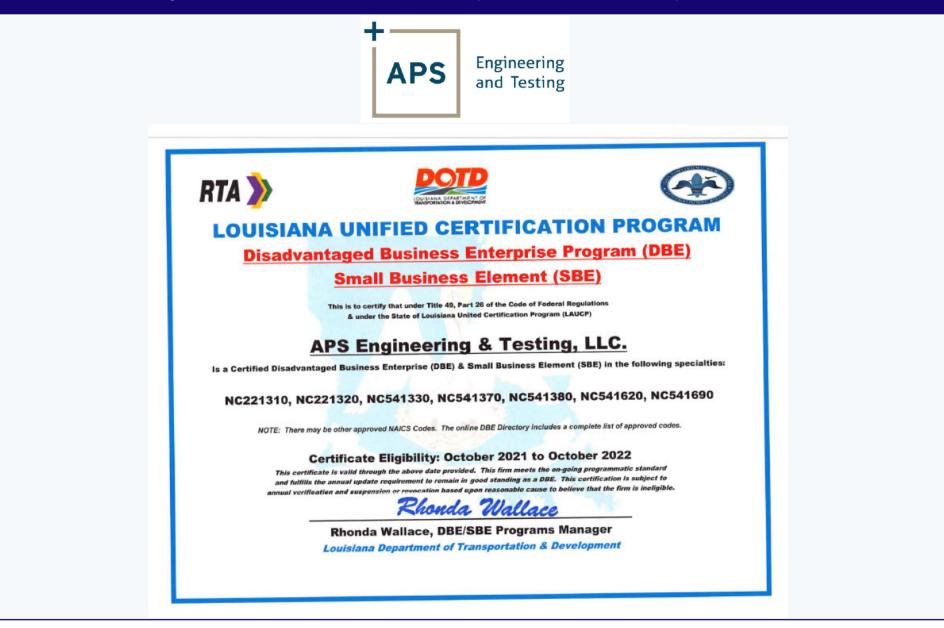


presented	to
Brad Jac	обѕ
for completin	g the
Traffic Engineering Analys Module	-
Date: July 29, 2020 Location: Baton Rouge, Louisiana	Professional Development Hours (PDH2) Rwarded: 3.2
John Column Authorited Instructor Authorited	(estructor Ruthorized instructor
DOT	

HE Hartman Engineering, Inc.

20. CERTIFICATIONS/LICENSES:

IF THE ADVERTISEMENT REQUIRES SUBMISSION OF LICENSES AND/OR CERTIFICATES, INCLUDE THEM HERE. OTHERWISE, LEAVE THIS SECTION BLANK.







21. QA/QC PLAN AND/OR WORK PLAN:

IF THE ADVERTISEMENT REQUIRES SUBMISSION OF A QA/QC PLAN OR WORK PLAN, INCLUDE THE	M HERE. OTHERWISE, LEAVE THIS SECTION
BLANK.	

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 (AS REGISTERED WITH LOUISIANA'S SECRETARY OF STATE)	Address	POINT OF CONTACT AND EMAIL ADDRESS	PHONE NUMBER
Quality Engineering & Surveying (QES)	18320 Highway 42 Port Vincent, LA 70726	Deric Murphy, PE, LSI dmurphy@qesla.com	(225) 268-9750
+ APS Engineering and Testing, LLC (APS)	1645 Nicholson Drive, BR, LA 70802	Sergio Aviles sergio@aps-testing.com	(225) 456-5714
(Add rows as needed)			

23. LOCATION:

IF LOCATION IS AN EVALUATION CRITERION FOR THIS ADVERTISEMENT AND THE PRIME CONSULTANT INTENDS TO ESTABLISH A LOCAL PRESENCE, DESCRIBE THE PLAN FOR DOING SO. OTHERWISE, LEAVE THIS SECTION BLANK.

