## ADDENDUM NUMBER 1 INTERSTATE-10 WIDENING DESIGN-BUILD PROJECT SCOPE OF SERVICES PACKAGE

SOSP Part	Section Number		
Instructions to	Section 1.1.1	Revise as follows:	
Proposers	Anticipated	1.5 PROPOSAL SCHEDULE	
	Schedule	1.5 I KOI OSAL SCHEDULE	
		1.5.1 Anticipated Schedule	
		The following schedule is anticipated. The Louisiana Department of reserves the right to alter these dates.	Transportation and Development
		Schedule Event	Date
		Date for one-on-one meetings re: ATCs and Technical Issues, if held ( <i>see</i> Section 4.2)	September 17, 2009
		Final date for receipt of Proposers' ATCs	September 30, 2009 October 14, 2009
		Final date for receipt of Proposer questions	September 30, 2009 October 14, 2009
		Issue date for final Addendum and/or answers to Proposer questions and ATCs	<del>October 9, 2009</del> October 23, 2009
		Proposal due date	October 30, 2009 November 13, 2009
		Proposer Presentations	November 2-6, 2009 November 16 – 20, 2009
		Public Opening of Price Proposals	December 7, 2009 January 5, 2010

		Award			January 5, January 12	<del>- 2010</del> 2, 2010
		Contract executed			January 22	2, 2010
		Notice to Proceed			January 25	5, 2010
Instructions to Proposers	Section 6.2.2	<b>Revise as follows:</b>				
		6.2.2 Rating/Scoring	Conversion Table			
		After the Technical Rev Technical Proposal, a fi 6-2, Rating/Scoring Con	iew Committee assigns a nal total technical score nversion Table.	a consensus ove will be determin	erall technic ned for eacl	cal rating for each h Proposal using Table
			Table 6-2 Ra	ating/Scoring		
			Convers	ion Table		
			Overall Technical	Final Total Te	chnical	
			Proposal Rating	Score		
			Exceptional +	<del>1200</del> 6000		
			Exceptional	<del>1,150</del> 5625		
			Exceptional -	<del>1,100</del> 5250		
			Good +	<del>1,050</del> 4875		
			Good	<del>1,000</del> 4500		
			Good -	<del>973</del> 4123 950 3750		
				<u>850</u> 3750		
			Acceptable -	<del>700</del> 3000		

Instructions to	Section A4.2.1	Revise as follows:
Proposers,	E)	
Appendix A –	·	A4.2.1 Kansas City Southern Railroad Overpass Structure
Technical		
Proposal		E) Details of the approach to coordination efforts that will be required with KCS RR and
Instructions		Entergy. This should include constructability issues associated with working near the railroad and the transmission power lines and should provide details of the construction sequence, clearances during construction, and temporary measures needed during construction, and details pertaining to performance of construction activities during periods that the transmission power lines are de-energized and grounded as provided in Section 6.1 of Contract Documents, Part 3 – Design Criteria and Performance Specifications, Appendix A - Utilities Performance Specification and in Section 4.8 of Contract Documents, Part 3 – Design Criteria and Performance Specifications, Appendix A - Structures Performance Specification. Horizontal and vertical clearances should be provided for the final overpass structure with respect to the railroad and the powerlines.
Contract	Section 3.3	Add:
Documents Part	Section 5.5	
3 – Design		N) Project Office and Field Office Performance Specification
Requirements		The second
Contract	Table of	Add:
Documents. Part	Contents of	
3 - Design	Performance	PROJECT OFFICE AND FIELD OFFICEPS-59
Criteria &	Specifications	
Performance	T T	
Specifications		
Contract	Environmental	Note: CORP Permits included on enclosed CD
Documents. Part		
3 – Design		
Criteria &		
Performance		
Specifications.		
Appendix A –		

Performance		
Specifications		
Contract	Roadway	Revise as follows:
Documents,	Performance	
Part 3 – Design	Specification	
Criteria &	Section 3.1 A)	3.1 STANDARDS
Performance	(PS-2)	
Specifications,		LA DOTD Design Standards for Freeways (F3 Roadway Classification. With a design exception a 10'
Appendix A –		outside shoulder will be permitted.)
Performance		
Specifications		
Contract	Pavement	Revise as follows:
Documents,	Structure	
Part 3 – Design	Performance	3.2 REFERENCES
Criteria &	Specification	
Performance	Section 3.2	The version of the following references in effect on the Proposal due date may apply:
Specifications,	(PS-21)	
Appendix A –		A)B) DARWin Pavement Design Software.
Performance		
Specifications		
Contract	Pavement	Revise as follows:
Documents,	Structure	
Part 3 – Design	Performance	H) A flexible payement design consisting of hot mix asphalt must have an open graded friction course
Criteria &	Specification	(OGFC) as a wearing surface, which will also be carried across the existing travel lanes. If an
Performance	Section 6.1 H)	OGFC is used, the existing pavement must be water blasted and cleaned immediately prior to the
Specifications,	(PS-22)	application of the overlay.
Appendix A –		
Performance		
Specifications		

ContractPavementDocuments,StructurePart 3 – DesignPerformanceCriteria &SpecificationPerformanceSection 6.1Specifications,(PS-22)	Pavement Structure Performance Specification	Revise as follows:         The following design matrix matrices are examples of typical pavement sections that may be considered for use on this project:				
	Section 6.1 (PS-22)		Matrix of Pavement Options for I-10	(New Construction)		
Appendix A – Performance				Rigid Pavement	Flexible Pavement	
Specifications			Open Graded Friction Course	N/A	3 <u>/</u> "	
			JPCP thickness (inches)	13*	-	
			SMA Wearing Course (inches)	-	2	
			Superpave AC Wearing Course (Level 2) (inches)	-	2	
			Superpave AC Binder Course (Level 2) (inches)		9	
			Class II Base Course (stone) (inches)	4	4	
			Class II Base Course (Soil Cement) (inches)	6	6	
			*Based on Modulus of Rupture of 750 psi (appropriate	e testing would be re	equired)	
Contract Documents, Part 3 – Design Criteria & Performance Specifications, Appendix A – Performance Specifications	Structures Performance Specification Section 4.8 (PS-28)	Revise as4.8RAThe Memattached aof Servicand horizper the MtransmissStructure	s follows: AILROAD AND UTILITY COORDINATION horandum of Understanding (MOU) between t and incorporated in the KCS RR Coordination es Package. The Design-Builder shall comply contal clearances and crash walls for existing a IOU with the KCS RR. The Design-Builder is ion line owned by ENTERGY crosses I-10 ov	the LA DOTD at a Performance S with all the term and new bridge b a alerted to the fa- verhead at the Ku	nd the KCS RR is pecification in this ms of the MOU. V pents will be requi act that a 230KV CS RR Overpass	Scope /ertical red as

		6.1 of the Utilities Performance Specification
Contract	Structures	Revise as follows:
Documents, Part 3 – Design Criteria & Performance Specifications, Appendix A – Performance Specifications	Performance Specification Section 4.11.1 (PS-28)	<b>4.11.1 Traffic Railing Barrier</b> New outside bridge traffic railing barriers shall be a cast-in-place concrete F-shape 32 inch high TL-4 test level. For all existing bridge rails that remain in place, the LA DOTD standard detail for retrofitting brush curb rails may shall be used. Bridge traffic railing barriers on the median side shall be a minimum total height of 54 inches high. Glare screens may be used.
Contract	<b>Utilities</b>	Revise as follows:
Documents, Part 3 – Design Criteria & Performance Specifications, Appendix A – Performance Specifications	Performance Specification Section 4.15 (PS-30)	<b>4.15 EXISTING LEAD PAINT</b> The Design Builder is warned that t-The paint system for the existing structural steel on the I-10 KCS RR bridge may contains lead in the paint system. It shall be the Design-Builders responsibility to comply with all applicable federal, state and local laws, rules and regulations with respect to disturbance of these substances and pertaining to worker safety and environmental safety. Any disposal of lead based structural steel must also follow applicable state, local and federal regulations for proper disposal and is the responsibility of the Design-Builder.
Contract Documents,	Utilities Performance	Revise as follows:
Part 3 – Design	Specification	6.1 EXISTING UTILITY LINES
Criteria & Performance Specifications, Appendix A – Performance Specifications,	Section 6.1 (PS-50)	The Design-Builder is responsible for gathering any additional information as may be required to determine any conflicts between utility lines and the scope of the project. Utility lines may remain in their existing locations within the project R/W if the existing location will not adversely affect the construction, operation, safety, maintenance and/or use of the project
		The Design-Builder is alerted to the fact that a 230KV transmission line owned by ENTERGY

	crosses I-10 overhead of at the Kansas City Southern Railroad Overpass Structure. It is the
	intent of LA DOTD to negotiate with and enter into an agreement with ENTERGY to Prior to
	Contract award and execution, LA DOTD will negotiate with ENTERGY to allow de-energizing
	and grounding of the transmission lines to allow the Design-Builder to safely perform
	construction activities within close proximity of the transmission lines. Upon Contract award
	and execution, it will be the Design-Builder's responsibility to schedule outages with
	ENTERGY based on planned construction activities. The Design-Builder will be responsible for
	costs associated with de-energizing and grounding the transmission lines, which are anticipated
	to be approximately \$3,000.00 per occurrence, and are to be included in the Proposer's lump
	sum Price Proposal. Due to ENTERGY's requirements, the transmission lines will only be de-
	energized and grounded during the months of February, March, April, October and November on
	a daily basis for periods not to exceed 12 hours, and preferably between the hours of 5:00 am
	and 5:00 pm. The Design-Builder may request approval for the lines to be de-energized and
	grounded for extended periods up to 72 hours, which will be reviewed and approved by
	ENTERGY on a case-by-case basis. If for any reason ENTERGY would need to unexpectedly
	keep the lines energized during an upcoming scheduled outage, the Design-Builder will be given
	a 12 hour minimum notice, and should reschedule the planned construction activities
	accordingly. If for any reason ENTERGY would need to unexpectedly re-energize the lines
	during an ongoing outage, the Design-Builder will be given a 4 hour minimum notice to suspend
	construction activities and remove and/or relocate construction equipment to a safe distance
	away from the transmission lines. The Design-Builder shall schedule construction activities
	accordingly, and shall not be entitled to a Change Order for increased costs of the Work resulting
	from, or for any extension of time for, delays associated with ENTERGY unexpectedly keeping
	the lines energized during an upcoming scheduled outage, or for ENTERGY unexpectedly re-
	energizing the lines during an ongoing outage. All construction activities performed within
	close proximity of the transmission lines shall be in conformance with OSHA Regulations. The
	Design-Builder should schedule construction activities accordingly. Complete details of the
	ENTERGY/LA DOTD Agreement will be provided as soon as they are available. The Design-
	Builder shall comply with the documents entitled <i>Entergy Transmission Scheduled Outage</i>
	Guidelines and Agreement for Payment for Transmission Line De-Energization, which are both
	included on the enclosed CD.

Contract	Drainat Office	A 44.
Contract	Project Office	Auu:
Documents, Part	and Field	
3 – Design	Office	PROJECT OFFICE AND FIELD OFFICE
Criteria &	Performance	PERFORMANCE SPECIFICATION
Performance	Specification	
Specifications,	(PS-59)	1.0 INTRODUCTION
Appendix A –		
Performance		This Project Office and Field Office Performance Specification requires the Design-Builder to
Specifications		provide a Project Office and a Field Office for the use of LA DOTD personnel and their
		designated agents and representatives.
		2.0 PROJECT OFFICE REQUIREMENTS
		Within 45 calendar days of the Contract Notice to Proceed date, the Design-Builder shall
		provide a Project Office either at the Project site of within a 3-inite radius of the Project site, at
		the Design Duilden which will allow adapted partice snan be located on a site provided by
		the Design-Builder, which will allow adequate parking space.
		The Project Office shall house the Design-Builder's Key Personnel, including the Design-
		builder's Project Manager, Construction Manager, and Design Manager; Project records and
		reports; and all equipment necessary for administering the Contract. The Project Office shall
		include four (4) offices of sufficient size and dedicated exclusively to accommodate LA DOTD
		personnel and their designated agents and representatives. Also, the Project Office shall have at
		least one (1) conference room of sufficient size to accommodate Project-related meetings; and
		appropriate storage areas, restroom facilities and kitchen facilities for the Project.
		The Project Office shall be equipped with all necessary office, conference room and kitchen
		furniture, refrigerator, microwave oven, stove, heating and air conditioning, and all necessary
		utilities including electricity, water, gas, sewer, telephones and telephone service, and internet
		service. The Project Office shall be handicapped accessible.
		The Project Office shall remain in full service until final completion, acceptance, and close-out

of the project.
3.0 FIELD OFFICE REQUIREMENTS
Within 30 calendar days of the Contract Notice to Proceed date, the Design-Builder shall provide a Field Office at the Project site or within close proximity of the Project Office, at the discretion of the Design-Builder. This Field Office shall be separate from the Design-Builder's Project Office and shall be solely for the use of LA DOTD personnel and their designated agents and representatives. This Field Office shall be located on a site provided by the Design-Builder, which will allow adequate parking space for LA DOTD personnel and their designated agents and representatives.
The Field Office shall be of sufficient size to accommodate LA DOTD personnel and their designated agents and representatives. The Field Office shall be a minimum of 1,700 S.F. in size, and shall include the following:
<ul> <li>Two (2) offices with minimum dimensions of 12' X 14'</li> <li>Two (2) offices with minimum dimensions of 10' X 12'</li> <li>One (1) work station area with minimum dimensions of 16' X 24'</li> <li>One (1) reception area with minimum dimensions of 10' X 12'</li> <li>One (1) kitchenette with minimum dimensions of 10' X 12'</li> <li>One (1) storage area with minimum dimensions of 10' X 12'</li> <li>One (1) conference room with minimum dimensions of 12' X 16'</li> <li>One (1) men's restroom</li> <li>One (1) women's restroom</li> </ul>
The Field Office shall be equipped with all necessary office, conference room and kitchenette furniture, refrigerator, microwave oven, heating and air conditioning, and all necessary utilities including electricity, water, gas, sewer, telephones and telephone service, and internet service. The Field Office shall be handicapped accessible.
The Field Office shall remain in full service until final completion, acceptance, and close-out of

		the Project.
Contract Documents, Part 5 - Engineering Data	Table of Contents	Add:         7.0       PAVEMENT INVENTORY DATA1
Contract	Section 6.0 A)	Revise as follows:
5 - Engineering	Survey (DTM)	6.0 TOPOGRAPHICAL SURVEY (DTM)
		<ul> <li>A) Survey of Project corridor from Siegen Lane to Highlands Road (This survey data will be provided when available, which is anticipated by September 10, 2009)</li> </ul>
Contract	Section 7.0 A)	Add:
5 - Engineering	Pavement Data	7.0 PAVEMENT INVENTORY DATA
Data		<ul> <li>A) Existing Pavement Data - The Design Builder is responsible for field verifying or determining on their own and are not to rely on this data exclusively.</li> </ul>
		Note: Pavement Inventory Data included on enclosed CD
Contract	Section 5.0 A)	Revise as follows:
Documents, Part 5 - Engineering	Topographical Survey (DTM)	5.0 TOPOGRAPHICAL SURVEY (DTM)
Data Appendix A		<ul> <li>A) Survey of Project corridor from Siegen Lane to Highlands Road (This survey data will be provided when available, which is anticipated by September 10, 2009)</li> </ul>
Contract	Section 6.0 A)	Add:
5 - Engineering	Pavement Data	6.0 PAVEMENT INVENTORY DATA
Data Appendix A		B) Existing Pavement Data - The Design Builder is responsible for field verifying or determining on their own and are not to rely on this data exclusively.

	Note:	Pavement Inventory Data included on enclosed CD