# **ABBREVIATIONS AND DEFINITIONS**

[Provided Separately]

#### INDOT-PROVIDED APPROVALS

- Segments A & C Categorical Exclusion, Level 4 (FHWA) –Included in RID as "Categorical Exclusion\_1400326\_Segments A and C (Final - Signed).pdf" dated 7/16/2015
- Segment B Categorical Exclusion, Level 1 (INDOT) –Included in RID as "Categorical Exclusion\_0101469 & 0200140\_Segment B (Final - Signed).pdf" dated 6/11/2015
- 3. Section 401 Water Quality Certification for Segments A-B-C (IDEM) Included in RIDs as "xxxxxxxx.pdf" dated x/xx/201x.
- 4. State Isolated Wetland General Permit for Segments A-B-C (IDEM) Included in RIDs as "XXXXX.pdf" dated X/XX/201X.
- 5. Section 404 of the Clean Water Act Permit for Segments A-B-C (USACE) Signed RGP included in RIDs as "XXXX.pdf" dated X/XX/201X.
- Segment A Categorical Exclusion, Level 1 (INDOT) –Included in RID as "CE 1 for structure number 65-56-232.20 (Final – Signed).PDF" dated X/XX/2016.

# **KEY PERSONNEL**

# [NAMES OF KEY PERSONNEL TO BE INSERTED PRIOR TO EXECUTION.]

Key Personnel Position:	Individual's Name:
Project Manager	
Construction Manager	
Construction Superintendent	
Lead Engineer	
Erosion and Sediment Control Manager	[]
Design Quality Manager	
Maintenance of Traffic Manager	
Certified INDOT Utility Coordinator	
Kankakee River Bridge Lead Design Engineer	

# **BONDS**

- 4-A FORM OF PERFORMANCE BOND
- 4-B FORM OF PAYMENT (LABOR AND MATERIAL) BOND

#### **EXHIBIT 4-A**

#### FORM OF PERFORMANCE BOND

BC	ond No.	 	 

For

#### I-65 NORTHWEST INDIANA MAJOR MOVES 2020 EXPANSION PROJECT

#### KNOW ALL WHO SHALL SEE THESE PRESENTS:

**THAT WHEREAS,** the Indiana Department of Transportation, an agency of the State of Indiana ("INDOT" or Obligee") has awarded to **[INSERT DESIGN-BUILDER'S NAME]** (the "Design-Builder" or "Principal"), a Public-Private Agreement, I-65 Northwest Indiana Major Moves 2020 Expansion Project (the "Agreement") to design and build the I-65 Northwest Indiana Major Moves 2020 Expansion Project (the "Project");

**AND WHEREAS**, it is one of the conditions of the Agreement that these presents shall be executed;

NOW THEREFORE, We the under	rsigned Principal and
	firmly bound and held unto the Obligee, in the penal
sum of	Dollars
(\$	) good and lawful money of the United States of
	well and truly to be paid to the Obligee, we bind
severally, firmly by these presents.	executors, administrators, and assigns, jointly and

#### THE CONDITION OF THE FOREGOING OBLIGATION IS SUCH THAT:

- 1. If the Principal shall in all things stand to and abide by and well and truly keep, perform and complete all covenants, conditions, agreements, obligations and work under the Agreement, including any and all amendments, supplements, and alterations made to the Agreement as therein provided, on the Principal's part to be kept and performed at the time and in the manner therein specified, if the Principal shall indemnify and save harmless the Obligee, its directors, officers and agents, as therein stipulated, and if the Principal shall reimburse upon demand of the Obligee any sums paid the Principal which exceed the final payment determined to be due upon completion of the Project, then these presents shall become null and void; otherwise they shall remain in full force and effect.
- 2. The obligations covered by this Bond specifically include liability for liquidated damages and warranties as specified in the Agreement, but not to exceed the bonded sum.

- 3. The Surety (or Co-Sureties) agree(s) that no change, extension of time, alterations, additions, omissions or other modifications of the terms of the Agreement, or in the work to be performed with respect to the Project, or in the specifications or plans, or any change or modification of any terms of payment or extension of time for any payment pertaining or relating to the Agreement, or any conditions precedent or subsequent in this Bond attempting to limit the right of recovery of claimants otherwise entitled to recover under this Bond, or any fraud practiced by any other person other than the claimant seeking to recover this Bond, shall in any way affect its obligations on this Bond, and it does hereby waive notice of such changes, extension of time, alterations, additions, omissions or other modifications.
- 4. The Surety (or Co-Sureties) agree(s) that payments made to contractors and suppliers to satisfy claims on the payment bond do not reduce the Surety's legal obligations under this Bond. Payments made to contractors or suppliers under any agreement where the Surety has arranged for completion of the work to satisfy this Bond will not be considered payment bond claims.
- 5. Whenever the Principal shall be, and is declared by INDOT to be, in default under the Agreement, provided that INDOT is not then in material default thereunder, the Surety (or Co-Sureties) shall promptly:
  - (a) remedy such default, or
  - (b) complete the work covered by this Bond in accordance with the terms and conditions of the Agreement then in effect, or
  - (c) select a contractor or contractors to complete all work covered by this Bond in accordance with the terms and conditions of the Agreement then in effect, using a contractor or contractors approved by INDOT as required by the Agreement (provided, however, that the Surety may not select the Principal or any affiliate of the Principal to complete the work for and on behalf of the Surety without INDOT's express written consent), arrange for a contract meeting the requirements of the Agreement between such contractor or contractors and INDOT, and make available as work progresses (even though there should be a default or a succession of defaults under such contract or contracts of completion arranged under this paragraph) sufficient funds to pay the cost of completion less the unpaid balance of the contract price; but not exceeding, including other costs and damages for which Surety (or Co-Sureties) is (are) liable hereunder, the bonded sum.
- 6. [Use in case of multiple or co-sureties] The Co-Sureties agree to empower a single representative with authority to act on behalf of all of the Co-Sureties with respect to this Bond, so that the Obligee and claimants will have no obligation to deal with multiple sureties hereunder. All correspondence from the Obligee or claimants to the Co-Sureties and all claims under this Bond shall be sent to such designated representative. The designated representative may be changed only by delivery of written notice (by personal delivery or by certified mail, return receipt requested) to the

Obligee designating a single nevinitial representative shall be	w representative, signed by all of the Co-Sureties. The"
	have hereunto set our hands and seals on this at, A.D.,
	Principal (full legal name):
	Address:
	By:
	Contact Name:
	Phone: ( )
Surety (full legal name):	
Address:	
By:	
Contact Name:	
Phone: ( )	
[Note: If more than one surety, the block.]	nen add appropriate number of lines to signature
signing in a representative capac	by authorized persons. Where such persons are city (e.g., an attorney-in-fact), but is not a member of ture, or an officer of the legal entity involved, evidence

#### **EXHIBIT 4-B**

#### FORM OF PAYMENT BOND

Bond No.	

For

# I-65 NORTHWEST INDIANA MAJOR MOVES 2020 EXPANSION PROJECT

#### KNOW ALL WHO SHALL SEE THESE PRESENTS:

**THAT WHEREAS,** the Indiana Department of Transportation, an agency of the State of Indiana ("INDOT" or Obligee") has awarded to **[INSERT DESIGN-BUILDER'S NAME**] (the "Design-Builder" or "Principal"), a Public-Private Agreement, I-65 Northwest Indiana Major Moves 2020 Expansion Project (the "Agreement") to design and build the I-65 Northwest Indiana Major Moves 2020 Expansion Project (the "Project");

**AND WHEREAS**, it is one of the conditions of the Agreement that these presents shall be executed;

NOW THEREFORE, We the	undersigned Principal and
(the "Surety" or "Co-Sureties	") are firmly bound and held unto the Obligee, in the penal
sum of	Dollars
(\$	) good and lawful money of the United States of
America for the payment wh	hereof, well and truly to be paid to the Obligee, we bind
ourselves, our heirs, succes	ssors, executors, administrators, and assigns, jointly and
severally, firmly by these pres	sents.

#### THE CONDITION OF THE FOREGOING OBLIGATION IS SUCH THAT:

- 1. If the Principal shall comply with all requirements of law and pay, as they become due, all just claims for labor performed and materials and supplies furnished upon or for the work under the Agreement, whether said labor be performed and said materials and supplies be furnished under the original Agreement, any subcontract, or any and all duly authorized modifications thereto, then these presents shall become null and void; otherwise they shall remain in full force and effect.
- 2. The Surety (or Co-Sureties) agree(s) that no change, extension of time, alterations, additions, omissions or other modifications of the terms of the Agreement, or in the work to be performed with respect to the Project, or in the specifications or plans, or any change or modification of any terms of payment or extension of time for any payment pertaining or relating to the Agreement, or any conditions precedent or subsequent in this Bond attempting to limit the right of recovery of claimants otherwise entitled to recover under this Bond, or any fraud practiced by any other person other than the claimant seeking to recover this Bond, shall in any way affect its obligations on

alterations, additions, omissions or other modifications. [Use in case of multiple or co-sureties] The Co-Sureties agree to empower a single representative with authority to act on behalf of all of the Co-Sureties with respect to this Bond, so that the Obligee and claimants will have no obligation to deal with multiple sureties hereunder. All correspondence from the Obligee or claimants to the Co-Sureties and all claims under this Bond shall be sent to such designated representative. The designated representative may be changed only by delivery of written notice (by personal delivery or by certified mail, return receipt requested) to the Obligee designating a single new representative, signed by all of the Co-Sureties. The initial representative shall be \_\_\_\_\_." IN WITNESS WHEREOF, we have hereunto set our hands and seals on this at \_\_\_\_\_ on this \_\_\_\_\_ day of\_\_\_\_\_, A.D., 20 . Principal (full legal name): Address: By: \_\_\_\_\_ Contact Name: Phone: ( \_)\_\_\_\_\_ Surety (full legal name): Address: By:

this Bond, and it does hereby waive notice of such changes, extension of time,

[Note: If more than one surety, then add appropriate number of lines to signature block.]

Contact Name: \_\_\_\_\_

Phone: ( )

[Note: The bond shall be signed by authorized persons. Where such persons are signing in a representative capacity (e.g., an attorney-in-fact), but is not a member of the firm, partnership, or joint venture, or an officer of the legal entity involved, evidence of authority must be furnished.]

#### INVOICE AND INVOICE CERTIFICATE

Desig	n-Builder logo, address, phone number, fax n	umber and website here	
Owner N		Date: xx/xx	/xxxx
Address <b>Attentio</b>			
Agreem Purchas	Project Name ent Number: Pxxx-xx-xxx se Order Number: xxxxxx Number: xx		
•	essional, technical, and construction services rend K, Project Agreement No. Pxxx-xx-xxx	dered in connection with Pro	ject
	Invoice Period Covered is, 20XX th	nrough, 20xx	
	ORIGINAL CONTRACT:	\$	
	AUTHORIZED CHANGES:	\$	
	TOTAL CONTRACT:	\$	
	TOTAL INVOICE THROUGH LAST PERIOD	\$	
	CURRENT INVOICE AMOUNT	\$	
	TOTAL INVOICED TO DATE	\$	
	PERCENT INVOICED	\$	
	REMAINING PATCHING ALLOWANCES	\$	
	TOTAL AMOUNT PAID TO DATE	\$	
	ADJUSTMENT TO PREVIOUS PERIOD	¢.	

INVOICE:

\$

ADJUSTED TOTAL PREVIOUSLY BILLED:

REMAINING BUDGET:	\$
NET AMOUNT DUE INVOICE #XXX	\$

Submitted by:	Name (Position)	Date
Acceptable	No. (Dec. (Dec. (Co.))	
Approved by:	Name (Position)	Da

WORK DESCRIPTION	BUDGET	PREVIOUS	LY INVOICED	CURRENT INVOICE		REMAINING BUDGET	
	DODGET	Percent Complete	Funds	Percent Complete	Funds	Percent	Funds
MOBILIZATION							
Mobilization	\$	%	\$	%	\$	%	\$
PROFESSIONAL SERVICES							
Design Work	\$	%	\$	%	\$	%	\$
Environmental Permitting and Compliance Services	\$	%	\$	%	\$	%	\$
Design Work for Utility Adjustment	\$	%	\$	%	\$	%	\$
BONDS AND INSURANCE							
Payment Bond Premium	\$	%	\$	%	\$	%	\$
Performance Bond Premium	\$	%	\$	%	\$	%	\$
Insurance Premiums	\$	%	\$	%	\$	%	\$
Other	\$	%	\$	%	\$	%	\$
GENERAL							
Vegetation/Rule 5 Work	\$	%	\$	%	\$	%	\$
Erosion and Sediment Control	\$	%	\$	%	\$	%	\$
BRIDGES AND RETAINING WALLS							
WBS Level 4	\$	%	\$	%	\$	%	\$
WBS Level 4	\$	%	\$	%	\$	%	\$
WBS Level 4	\$	%	\$	%	\$	%	\$

		PREVIOUS	SLY INVOICED CURREN		ENT INVOICE REMAI		NING BUDGET	
WORK DESCRIPTION	BUDGET	Percent Complete	Funds	Percent Complete	Funds	Percent	Funds	
SYSTEM IMPROVEMENTS (EXCLUSIVE BRIDGES AN	D RETAINING WALLS)							
WBS Level 4	\$	%	\$	%	\$	%	\$	
WBS Level 4	\$	%	\$	%	\$	%	\$	
WBS Level 4	\$	%	\$	%	\$	%	\$	
KANKAKEE RIVER CROSSING								
WBS Level 4	\$	%	\$	%	\$	%	\$	
WBS Level 4	\$	%	\$	%	\$	%	\$	
WBS Level 4	\$	%	\$	%	\$	%	\$	
WBS Level 4	\$	%	\$	%	\$	%	\$	
WBS Level 4	\$	%	\$	%	\$	%	\$	
WBS Level 4	\$	%	\$	%	\$	%	\$	
WBS Level 4	\$	%	\$	%	\$	%	\$	
WBS Level 4	\$	%	\$	%	\$	%	\$	
WBS Level 4	\$	%	\$	%	\$	%	\$	

		PREVIOUS	LY INVOICED	CURREN	Γ INVOICE	REMAINING	BUDGET
WORK DESCRIPTION	BUDGET	Percent Complete	Funds	Percent Complete	Funds	Percent	Funds
WBS Level 4	\$	%	\$	%	\$	%	\$
WBS Level 4	\$	%	\$	%	\$	%	\$
WBS Level 4	\$	%	\$	%	\$	%	\$
WBS Level 4	\$	%	\$	%	\$	%	\$
WBS Level 4	\$	%	\$	%	\$	%	\$
WBS Level 4	\$	%	\$	%	\$	%	\$
OTHER PROJECT INFRASTRUCTURE							
WBS Level 4	\$	%	\$	%	\$	%	\$
WBS Level 4	\$	%	\$	%	\$	%	\$
WBS Level 4	\$	%	\$	%	\$	%	\$
						ı	
SUBTOTALS	\$		\$		\$		\$

DEDUCTIONS	PREVIOUSLY DEDUCTED	CURRENT DEDUCTIONS
Prohibited Lane Closures Liquidated Damages		
Faulty Pavement Liquidated Damages		
Etc.		
SUBTOTALS		

TOTAL DUE THIS INVOICE:	\$

Design and Construction Quality Assurance Certificate for Payment and Invoice In accordance with the PPA Documents, based on on-site observations and the data comprising the above application and invoice, the Design Quality Manager and Construction Manager or Project Manager certifies to INDOT that to the best of the Design-Build Contractor's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the PPA Documents, and the Design-Build Contractor is entitled to payment of the invoice.

	Design-Build Contractor Design Quality Manager
	Date:
	Design-Build Contractor Construction Manager/Project Manager
	Date:
Contractor's knowledge, information payment and invoice has been com all amounts have been paid by the I invoices were issued and payment	tractor certifies that to the best of the Design-Build, and belief the work covered by this application for pleted in accordance with the PPA Documents, that Design-Build Contractor for Work for which previous s received from INDOT, and that current payment t subcontractors, suppliers and laborers invoices are d invoice.
	Design-Build Contractor Authorized Representative
	Date:

#### **DESIGNATION OF INITIAL AUTHORIZED REPRESENTATIVES**

# **INDOT Representatives**:

- [INDOT REPRESENTATIVE(S) TO BE INSERTED PRIOR TO EXECUTION]
- Additional representatives designated in writing by the INDOT for specific matters

# **Design-Build Contractor Representative:**

• [DESIGN-BUILD CONTRACTOR REPRESENTATIVE(S) TO BE ADDED PRIOR TO EXECUTION]

# DESIGN-BUILD CONTRACTOR'S PROPOSAL COMMITMENTS, CLARIFICATIONS AND ATCS

Attachment 1: Proposal Commitments & Clarifications

Attachment 2: ATCs

#### **ATTACHMENT 1 TO EXHIBIT 7**

#### PROPOSAL COMMITMENTS & CLARIFICATIONS

[Pursuant to <u>Section 5.10.1</u> of the ITP, negotiations will include the negotiations of this <u>Attachment 1</u> to <u>Exhibit 7</u> of the PPA concerning Proposal commitments and clarifications. INDOT will prepare the initial draft of this attachment, which is intended to reflect clarification of ambiguities within Proposer's Technical Proposal, elements of the Proposal that were relevant, in INDOT's sole judgment, to INDOT's evaluation of the Proposal, areas of the Proposal that exceed the requirements of the PPA Documents, including the Technical Provisions, and such other items identified in the Proposal by INDOT, in its sole discretion. This attachment and exhibit shall not include, and the Preferred Proposer shall not be entitled to seek, (i) any clarifications of the PPA Documents through this exhibit; (ii) any approval, consent, waiver or acknowledgment from INDOT concerning aspects of its Proposal, including any means, methods, approaches or techniques proposed; or (iii) the inclusion of any additional element to such attachment and exhibit not agreed to by INDOT, in its sole discretion]

The following pages summarize certain commitments made by Design-Build Contractor in its Proposal submitted for the Project, which Design-Build Contractor agrees either meet or exceed the requirements of the PPA Documents. The commitments set forth herein are included in the scope of the Work. This summary is an overview of certain Design-Build Contractor commitments and is not intended to be an exhaustive list of commitments made in the Proposal that meet or exceed the requirements of the Contract Documents. Nothing contained herein shall limit, modify, discharge, eliminate or reduce the requirements of the PPA Documents listed in <u>Section 1.3</u> or Design-Build Contractor's obligations under <u>Section 1.3.2</u>.

Commitment No.	Proposal Location	Proposal Commitment
1.		
2.		
3.		
4.		
5.		
* * *		
N		

#### **ATTACHMENT 2 TO EXHIBIT 7**

#### **ATCs**

The following table lists Design-Build Contractor's Alternative Technical Concepts (ATCs), which are described in further detail in the ATC submittals, which Design-Build Contractor may incorporate into the Project. The Deviations specifically identified in the ATC submittals, other than design exceptions, are approved by INDOT subject to satisfaction of any conditions set forth in the letters from INDOT to Design-Build Contractor. Such Deviations, subject to satisfaction of any listed "conditions," expressly supersede any conflicting provisions in the Technical Provisions, as provided in Section 1.3.2 of the PPA. The ATCs, to the extent utilized by Design-Build Contractor, shall otherwise meet all requirements of the conditions set forth in INDOT letters, Technical Provisions and other Contract Documents.

ATC	No.[]	[NTD – INSERT TITLE OF CORRESPONDING ATC]
ATC	No.[]	[NTD – INSERT TITLE OF CORRESPONDING ATC]

[see attached]

[APPROVED ATCS AND INDOT APPROVAL LETTERS TO BE INSERTED AS PART OF THIS <u>ATTACHMENT 2</u> TO <u>EXHIBIT 7</u> IN EXECUTION VERSION]

Not used.

# FORM OF DESIGN-BUILD CONTRACTOR'S CHANGE REQUEST I-65 NORTHWEST INDIANA MAJOR MOVES 2020 EXPANSION PROJECT

CHANGE ORDER REQUEST NO	CONTRACT NO.
SECTION I	
Name:	Date:
Title:	
Contract No:	Agreement No:
Company Name:	
Description:	
Additions/Deletions/Modifications to Co	ntract requirements:
Contract Requirement	Addition/Deletion/Modification
Scope:	

Reason for Design-Builder Change R	equest:
Is this Request for Change Order for	a Department-Directed Change?
□ Yes □ No	
Please Explain:	
<del></del>	
	Design-Builder Project Manager Date:

# **SECTION II: Cost Estimate** The total cost estimate of this Change Order is \$ \_\_\_\_\_. Documentation supporting this Request for Change Order is attached as Exhibits \_\_\_\_\_ through . Payment Schedule Items Added/Deducted: Activity No. Description Amount This Request for Change Order is for (check the applicable categories below): A lump sum, negotiated price Change Order (provide information in Section IIA below) \_\_\_\_\_ A unit price/quantities Change Order (provide information in Section IIB below) \_\_\_\_\_ A Time and Materials Change Order (provide information in Section IIC below) Section II-A Lump sum price is \$ Section II-B PRICE UNIT PRICE<sup>1</sup> (Unit Price x UNIT PRICE ITEM QUANTITY Quantity) <sup>1</sup> For patching unit prices, refer to PPA Sections 12.1.3.4, 12.1.3.5, 12.1.3.6 and

12.1.3.7.

Total of all items in above Table: \$\_\_\_\_

Sect	ion II-C (Reference)	
<u>Sum</u> ı	mary of Request for Change Order by Categori	es: [Additives/(Credits)]
A.	Design-Builder Labor (construction)  1. Wages  2. Labor benefits \$  3. Subsistence and travel for craft labor  4. Employer payment to supervisors	\$ \$ \$
B.	Design-Builder and Subcontractor Labor (pro 1. Wages (Raw) 2. Labor benefits \$ 3. Off-duty peace officers and patrol cruisers	fessional services) \$  \$  \$
C.	Materials (with taxes, freight and discounts)	\$
D.	Equipment <sup>1</sup>	\$
E.	Subcontracts (Time and Materials cost)	\$
F.	Utility Direct Costs	\$
G.	Overhead and Profit  1. Labor (20% of A)  2. Materials (12% of C)  3. Equipment (12% of D)  4. Subcontracts (7% of E)  5. Utility Direct Costs (7% of F)	\$ \$ \$ \$
Н.	Grand Total	\$
	uipment Costs (estimated or actual) based on B lated in accordance with Section 109.05(b)4 of	
	· · · · · · · · · · · · · · · · · · ·	hibits through 13.4.2.2 of the Contract. <b>[To be</b> by <b>Subcontractors.]</b>
SEC <sup>*</sup>	TION III: Delay Analysis	
The	status of Substantial Completion is as follows:	
	Unaffected by this Request for Change Order  ☐ Affected by (increasing) (decreasing) by calendar days.	

		Affected by (increasing) calendar days.	(decreasing)	the _	Float by
The	status o	Partial Acceptance is as fo	ollows:		
	Unaffo □ □	calendar days.	(decreasing) th		of Partial Acceptance by Float by
The	status o	Final Acceptance is as fol	lows:		
	Unaffo	ected by this Request for C Affected by (increasing) (c calendar days Affected by (increasing) (c calendar days.	lecreasing) the		•
		the summary of the dates of ance, and Float are as follo		Comple	tion, Partial Acceptance,
1. \$	Substant	al Completion:			
2. F	Partial Ad	cceptance:			
3. F	Final Acc	eptance:			
4. 1	Number o	of days of Project Float			
<u>Sec</u>	tion 13.4		provided to th	e exte	in accordance with nt that Design-Builder is ath.]
SEC	CTION IV	: Justification			
Just	ification	for this Request for Change	e Order with ref	erence	to the PPA:

# **SECTION V: Certification**

Each Request for Change Order shall contain the following certification:
I,, the Authorized Representative of Design-Builder, hereby certify under penalty of perjury that the above four sections represent a true, accurate and complete summary of all aspects of this Request for Change Order, and that (a) the amount of time and/or compensation requested is justified as to entitlement and amount, (b) the amount of time and/or compensation requested includes all known and anticipated impacts or amounts, direct, indirect and consequential, which have been or may be incurred as a result of the event, occurrence or matter giving rise to the proposed change (and includes all Subcontractor and Supplier amounts), and (c) the cost and pricing data forming the basis for this Request for Change Order is complete, accurate and current.
If the foregoing Request for Change Order includes claims of Subcontractors or Suppliers, the undersigned certifies that I have reviewed such claims and have determined in good faith that the claims are justified as to both entitlement and amount, and that any Subcontractor pricing data required to be provided has been provided in accordance with Section 21.2 of the Contract.
Design-Build Contractor Authorized Representative
Date:
Any pricing data provided by a Subcontractor in connection with a Request for Change Order shall include the certification required to be provided by Subcontractor under Section 21.2 of the Contract.  SECTION VI (Reviewed by INDOT)
INDOT Project Manager
Date
INDOT Area Engineer
Date

Comments:		

# **FORM OF CHANGE ORDER**

CHANGE ORDER NO CON	TRACT NO
SECTION I	
Originator:	Date:
• Title:	
Contract No:	
Company Name:	
DESCRIPTION:	
SCOPE:	
REASON FOR DESIGN-BUILDER CHAN	IGE REQUEST:
	Design-Build Contractor Project Manager
	Date

SECTION II			
The total amount of the Change Order is attach	nis Change Order is \$ ned as Exhibits	Docume	entation supporting the
Payment Schedule Iter	ns Added/Deducted:		
Activity No.	<u>Description</u>		<u>Amount</u>
This Change Order Re	quest is for (check the ap		
• A lumped below)	p sum, negotiated price C	hange Order (provide inf	formation in Section IIA
• A unit	price/quantities Change (	Order (provide informatio	n in Section IIB below)
• A Tim	e and Materials Change (	Order (provide information	n in Section IIC below)
Section II-A			
Lump sum price is \$		_	
Section II-B			
UNIT PRICE ITEM	UNIT PRICE <sup>1</sup>	QUANTITY	PRICE (Unit Price x Quantity)
1For potables unit pri	ces, refer to PPA Section	200 40 4 2 4 and 40 4 4	) F
			<u>3.5</u> .
Total of all items in abo	ove Table: \$		
Section II-C			
Summary of Change O	rder Request by Categori	es: [Additives/(Credits)]	
<ul> <li>A. Design-Build Co</li> <li>1. Wages<sup>1</sup></li> <li>2. Labor benef</li> </ul>	ontractor Labor (construct	ion)	\$ \$

B. Design-Build Contractor and Subcontractor Labor (professional services)

	<ol> <li>Wages (Raw)</li> <li>Labor benefits</li> <li>Off-duty peace officers and patrol cruisers</li> </ol>	\$ \$ \$	
C.	Materials (with taxes, freight and discounts)	\$	
D.	Equipment <sup>1</sup>	\$	
E.	Subcontracts (Time and Materials cost)	\$	
F.	Utility Direct Costs	\$	
G.	Overhead and Profit  1. Labor (20% of A.1)  2. Materials (12% of C)  3. Equipment (12% of D)  4. Subcontracts (7% of E)  5. Utility Direct Costs (7% of F)	\$ \$ \$ \$	
H.	Grand Total	\$	
	oment Costs (estimated or actual) based on Blue Book Equipment ited in accordance with Section 109.05(b)4 of the INDOT Standard		
accord <i>be pe</i>	ntractor quotes are attached as Exhibits through ance with Section 13.4.2.2 of the Contract. [To be provided to rformed by Subcontractors.]		
SECTI			
	atus of Substantial Completion is as follows:		
	Unaffected by this Change Order Proposal  ☐ Affected by (increasing) (decreasing) the date of Sub————————————————————————————————————		
The st	atus of Partial Acceptance is as follows:		
	Unaffected by this Change Order Proposal  ☐ Affected by (increasing) (decreasing) the date of calendar days.  ☐ Affected by (increasing) (decreasing) the Float by	•	
The status of Final Acceptance is as follows:			
	Unaffected by this Change Order Proposal  ☐ Affected by (increasing) (decreasing) the date of Final Acc ———————————————————————————————————	•	

	cordingly, the summary of the dates of Substantial Completion, Partial Acceptance, Final ceptance and Float are as follows:
1.	Substantial Completion:
2.	Partial Acceptance:
3.	Final Acceptance:
4.	Number of days of Project Float
PF	Delay Analysis Report is attached as Exhibit in accordance with <u>Section 13.4.2.3</u> of the PA. [To be provided to the extent that Design-Builder is claiming an event, situation or range affects a Critical Path.]
<u>SE</u>	ECTION IV
Ju	stification for Change Order with reference to the PPA:
<u>S</u>	ECTION V: Certification
un co an of an res	the Authorized Representative of Design-Builder, hereby certify der penalty of perjury that the above four sections represent a true, accurate and implete summary of all aspects of this Change Order, and that (a) the amount of time ad/or compensation requested is justified as to entitlement and amount, (b) the amount time and/or compensation requested includes all known and anticipated impacts or nounts, direct, indirect and consequential, which have been or may be incurred as a sult of the event, occurrence or matter giving rise to the proposed change (and cludes all Subcontractor and Supplier amounts), and (c) the cost and pricing data rming the basis for this Change Order is complete, accurate and current.
un fai Su	the foregoing Change Order includes claims of Subcontractors or Suppliers, the dersigned certifies that I have reviewed such claims and have determined in good the that the claims are justified as to both entitlement and amount, and that any abcontractor pricing data required to be provided has been provided in accordance the Section 21.2 of the Contract.
	Design-Build Contractor Authorized Representative
	Date:

# **SECTION VI** (Reviewed by INDOT)

	INDOT Project Manager	
	Date	
	INDOT Area Engineer	
	Date	
Comments:		

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# LIQUIDATED DAMAGES AND LANE CHARGES

Table 10-1 Prohibited Construction Closures Liquidated Damages			
I-65 Mainline			
Category	Unit	Amount	
Single Lane Prohibited Closures :			
Peak Hours – Weekdays 5 AM to 8 PM Weekends 11 AM to 7 PM Holidays 5 AM to 10 PM	15 minute	\$5,000 per lane mile per 15 minutes	
Off Peak Hours – Weekdays NB 7 PM to 9PM Weekends 9 AM to 11 AM	Hour	\$10,000 per lane mile per hour	
Night-time – Weekdays NB 9 PM to 5 AM Weekdays SB 6 PM to 5 AM Weekends 7 PM to 9 AM (except Monday AM) Holidays 8 PM to 5 AM	Occurrence	\$2,500 per occurrence	
I-65 Mainline			
Category	Unit	Amount	
Full Roadway Prohibited Closures :			
Peak Hours – Weekdays 5 AM to 8 PM Weekends 11 AM to 7 PM	15 minute	\$20,000 per mile per 15 minutes	

Table 10-1		
Prohibited Construction Closures Liquidated Damages		
Holidays 5 AM to 10 PM		
Off Peak Hours –	15 minute	\$10,000 per
Weekdays NB 7 AM to 9 PM		mile per 15 minutes
Weekends 9 AM to 11 AM		minates
Night-time –	15 minutes	\$1,250 per mile
Weekdays NB 8PM to 5 AM		per 15 minutes
Weekdays SB 6PM to 5 AM		
Weekends 7 PM to 9 AM (except Monday AM)		
Holidays 8 PM to 5 AM		
Other ramps and roadways		
Category	Unit	Amount
Ramp or other roadway Prohibited Closures:		
Peak Hours –	15 minutes	\$2,500 per mile
Weekdays 5 AM to 8 PM		per 15 minutes
Weekends 11 AM to 7 PM		
Holidays 5 AM to 10 PM		
Off Peak Hours –	Hour	\$5,000 per mile
Weekdays NB 7 PM to 9PM		per hour
Weekends 9 AM to 11 AM		
Night-time –	Hour	\$1,000 per mile
Weekdays NB 8PM to 5 AM		per hour
Weekdays SB 6PM to 5 AM		
Weekends 7 PM to 9 AM (except Monday AM)		
Holidays 8 PM to 5 AM		

#### Notes to Tables:

- 1. Each measure of length shall be rounded up to the next mile. For instance, a closure of 100 feet shall be considered one mile. A closure of 1 mile and 100 feet shall be considered two miles.
- 2. Each measure of time shall be rounded up to the next unit (15 minutes, hour or Day, as applicable). For instance, if a lane closure occurs for 16 minutes and the unit increment is 15 minutes, it shall be counted as a 30 minute closure and twice the amount shall be payable.
- 3. An "occurrence" means a Construction Closure that started and continued past a listed start time, or started during a listed time period and the Design-Build Contractor did not comply with the notice, planning and, as applicable, pre-approval requirements relating Permitted Construction Closures. An occurrence happens once during any listed time period. For instance, if a Construction Closure was not planned in advance and the Design-Build Contractor closes a lane during a listed period, that is one "occurrence" and no other charges apply during that time period. "Occurrence" only applies to nighttime single lane Construction Closures on I-65 Mainline NB or SB.

Table 10-2  Lane Charges for Lane Charge Construction Closures			
Category	Unit	Amount	
I-65 Mainline Single Lane or Full Roadway Closures :			
Peak Hours – Weekdays 6 AM to 7 PM Weekends 11 AM to 9 PM Holidays 6 AM to 9 PM	Hour	\$10,000 per lane mile per hour	
Off Peak Hours – Weekdays NB 7 PM to 9 PM Weekends 6 AM to 11 AM	Hour	\$5,000 per lane mile per hour	
Night-time – 9 PM to 6 AM	Hour	No Lane Charge for Single Lane Closures	
Night-time – 9 PM to 6 AM	Hour	\$5,000 per lane mile per hour for Full Roadway Closures	

#### Notes to Tables:

- 1. Each measure of length shall be rounded up to the next mile. For instance, a closure of 100 feet shall be considered one mile. A closure of 1 mile and 100 feet shall be considered two miles.
- 2. Each measure of time shall be rounded up to the next unit (15 minutes, hour or Day, as applicable). For instance, if a lane closure occurs for 16 minutes and the unit increment is 15 minutes, it shall be counted as a 30 minute closure and twice the amount shall be payable.

Table 10-3
<b>Liquidated Damages for Critical Work Activities</b>

Category	Unit	Amount	
Faulty Temporary Pavement	For each period of non-comformance with the Technical Provisions Attachment 11-1 lasting more than 12 hours after notification and up to 18 hours without full cure	\$5,000 per any instance or instances that occur(s) in any one mile segment measured from Station 263+40 Line A to the end of the Project	
	For each period of non-conformance lasting more than 18 hours after notification and up to 24 hours without full cure	\$10,000 per each instance or instances that occur(s) in any one mile length measured from Station 263+40 Line A to the end of the Project	
	For each period of non-conformance lasting 24 hours after notification and each additional 24 hour period thereafter without full cure	\$15,000 per each instance or instances that occur(s)in any one mile length measured from Station 263+40 Line A to the end of the Project	
Maintaining Lights, Electrical and Related Items Other Than Traffic Signals	For each period of non-conformance with Technical Provisions Section 4.1 lasting 72 hours after notification and each additional 24 hour period thereafter without full cure	\$1,000 per each instance or instances that occur(s) within a one-tenth (0.1) mile length measured from Station 263+40 Line A to the end of the Project	

Maintaining Traffic Signals	For failure to cure 4 hours after notification	\$500 per signal
	Each one hour period thereafter without full cure	\$500 per signal
Proceeding with Construction Before Hold Point is Approved	For each 24 hours of construction without a Hold Point approval and each additional 24 hour period thereafter	\$1,000 per incident

#### Note to Table:

- 1. Each measure of time shall be rounded up to the next unit (hour or 24 hours, as applicable). For instance, if (i) a noncompliance of maintaining lights occurs and lasts for 25 hours after the expiration of the initial 72 hour notification period, it shall be considered to be 48 hours and twice the amount shall be payable; and (ii) construction associated with a Hold Point commences without a Hold Point approval and lasts for five (5) minutes, it shall be considered once such incident.
- 2. For example, with Faulty Temporary Pavement, for a single instance, the first assessment will occur one second after the expiration of the 12 hour cure period without full cure; the second assessment will occur one second after the expiration of 18 hours without full cure; the third assessment will occur one second after the expiration of 24 hours without full cure; subsequent assessments will occur for each 24 hour period, or any increment thereof, after the expiration of the first 24 hours without full cure.
- 3. With respect to Maintaining Traffic Signals, liquidated damages will be assessed for the initial failure to cure within four (4) hours and for each one (1) hour period thereafter (e.g., the first assessment will occur one second after the expiration of the four (4) hour cure period without full cure; the second assessment will occur one second after the expiration of the five (5) hour period without full cure; subsequent assessments will occur for each one (1) hour period, or any increment thereof, after the expiration of the sixth hour without full cure) until the repairs are made.

# **FEDERAL REQUIREMENTS**

[Provided Separately]

# **DESIGN-BUILD CONTRACTOR'S DBE CERTIFICATION**

[UNDER DEVELOPMENT]