FAP Route 643 (IL 17/IL 91) Bridge Replacement Contract No. 68698 Stark County

Item Click here to enter text. Fed. Proj. No STP-X0HZ(866)

IDOT PROJECT LABOR AGREEMENT DETERMINATION

To: Omer Osman, Secretary
From: Kensil A. Garnett, Region 3 Engineer
Date: 7/2/2022
Re: FAP Route 643 (IL 17/IL 91) Bridge Replacement Project, Contract Number 68698, Stark County
In accordance with the Project Labor Agreement Act (30 ILCS 571), it is recommended that a project labor agreement (PLA) be utilized for the above-captioned Project. This recommendation is based on the considerations indicated below.
2) The Project is being constructed using state or local funds only (i.e., no federal funds).
_\(\sum_3\) The overall size, scope, sequencing, logistics or other aspects of the Project make it particularly challenging to manage, and use of a PLA is expected to help assure that the construction work is performed properly and efficiently under the circumstances. See Attachment A.
_\(\sum_4\) The duration of construction activity on the Project is expected to exceed one construction season (i.e., 110 or more working days), or the nature of the Project results in a heightened need for labor force continuity and stability over a substantial period of time. See Attachment A.
_\(\subseteq 6\) The time required to complete the Project is expected to extend beyond the expiration date of one or more existing collective bargaining agreements covering trades likely to be involved in the Project, thereby increasing the likelihood of work stoppage(s) or other labor disruption(s) during construction of the Project. See Attachment A.
7) In the absence of a PLA, there is an increased likelihood of jurisdictional disputes among unions or of conflict between unionized and non-unionized workers on the Project that could have a potentially material adverse effect on the time, cost, or quality of work performed on the Project.

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ensure labor	project presents specific safety concerns force continuity and stability, decreasing	to the traveling public and a PLA, will the length of the safety concern.	
$_{igspace}$ $_{igspace}$ 9) Use $_{igspace}$ efficiency, or	of a PLA is expected to result in improve improved safety performance on the Pro	d access to skilled labor, improved ject.	
_⊠_10) Use competitive b	of a PLA on the Project is not expected idding process.	to have a material adverse effect on the	
ability of the [businesses, u	of a PLA on the Project is not expected Department to achieve other Department tilization of Illinois domiciled businesses ver time, etc.).	to have a material adverse effect on the tal goals (e.g., utilization of disadvantaged , development of competitive vendor	
12) Ther Project as foll	e are other material considerations favo ows:	ring or disfavoring use of a PLA on this	
5			
Project. Upor with the releven other docume	າ your approval, the Department shall ur	end that you approve use of a PLA on this idertake to negotiate in good faith a PLA de in all necessary bid specifications and orm of PLA that is to binding upon all (Date)	
Agreed:	Docusigned by: Style Marka 378BBEFA56604D7. {Division Chief} Docusigned by:	9/2/2022 12:53 PM CDT (Date)	
Agreed:	A3AD6055B4AA490 {Bureau of Design & Environment}	9/2/2022 10:30 AM CDT (Date)	
Approved:	DocuSigned by: 0.100 E526068D5731475	9/6/2022 1:42 PM CDT	
	Omer Osman, Secretary	(Date)	
FHWA concurrence in the PLA for the above mentioned contract MICHAEL W SMART Digitally signed by MICHAEL W SMART Date: 2022.08.18 14:32:58 -05'00'			
	FHWA	(Date)	

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Attachment A

Justification for use of project Labor Agreement on Contract **68698**, Stark County:

The use of a project Labor Agreement on this project is consistent with all State and Local statutory regulatory requirements.

Project Description

This project is located IL 17/IL 91, Structure No. 088-0002 (existing) over Spoon River, 0.6 mile west of Wyoming in Stark County. This project consists of a bridge replacement. This project also includes earthwork, resurfacing, guardrail, and other related collateral work necessary to complete the project.

Item 3: The estimated project cost is \$5.3 million. The challenging logistics for this project include staged construction, interim completion dates (see Items 4 and 5 below) and bridge pier concrete placement and consolidation requirements due to the confined space between the existing and proposed structures:

Prior to the start of construction, the Contractor shall submit detailed plans and procedures which address the methods of placing and consolidating concrete, in Stage II, beneath the cantilevered portions of pier caps constructed in Stage I. Any alterations to the caps or walls, such as providing vent holes/openings in the concrete caps or widening the walls to facilitate concrete placement shall be accompanied by computations and plans prepared by an Illinois Licensed Structural Engineer. All details, procedures, and calculations shall be submitted for examination by the Engineer.

Items 4 and 5: The Contractor shall schedule his operations to complete all work, except as specified below and open all the roadway to traffic on or before 10/15/2024. All the proposed Stage I Construction work shall be constructed by November 15, 2023. The Contractor will be allowed 10 working days, after the 10/15/2024 completion date, to complete landscape restoration and clean-up work. The contractor is subject to liquidated damages for failure to complete work on time.

Item 6: The time required to complete the project extends beyond the expiration of one or more existing collective bargaining agreements covering trades likely to be involved in the project. The trades that will be used on this project include but are not limited to those listed below. Trade contracts expiring prior to the anticipated construction completion date are indicated with bold font.

Local Trade	Current Contract Term
Electricians 34	March 1, 2022 thru February 28, 2023
Engineers 649	April 1, 2021 thru March 31, 2025
Iron Workers 112	May 1, 2022 thru April 30, 2023
Laborers 996	May 1, 2021 thru April 30, 2023
Cement Masons	May 1, 2022 thru April 30, 2023
Teamsters 627	May 1, 2022 thru April 30, 2023

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Execution Page

Illinois Department of Transportation		
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Director of Highways Project Implementation		
Docusigned by: Vicki Wilson DB47989DCDEC4E2		
Director of Finance & Administration		
DocuSigned by: 3F75FBA609554F5		
Yangsu Kim, Chief Counsel		
DocuSigned by:	9/6/2022 1:42 PM CDT	
Omer Osman, Secretary	(Date)	
Illinois AFL-CIO Statewide Project Labor Agreement Committee, representing the Unions listed below:		
Timb EDre	<u> </u>	
List Unions:		

Mike Volpentesta Bricklayers

Evan Wooding United Association

Ed Christensen Elevator Constructors

Ryan Anderson IUPAT

Pat Gleason Teamsters

Terrence Healy

LIUNA

David Beard Iron Workers

Kevin J. Farley OPCMIA Tom McGrath

Heat & Frost Insulators & Allied Workers

Gary Menzel

Roofers Waterproofers

Shad Etchason

IBEW

Michael R Kresge

IUOE

Ron Culbertson Carpenters

Daniel M. Ahern

Sheet Metal Workers

Eric S. Davis Boilermakers

^{*}Elevator Constructors master agreement language must be attached to PLA