

IDOT PROJECT LABOR AGREEMENT DETERMINATION

To: Ann L. Schneider, Secretary

From: Omer Osman, Director

Date: December 24, 2012

Re: I-57 Resurfacing, Contract Number 74450, Effingham & Clay Counties

{March 8, 2013}

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.

- 1) The Project is being awarded and administered by IDOT (i.e., not by another governmental agency).
- 2) The Project is being constructed using state or local funds only (i.e., no federal funds).
- 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.
- 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.
- 5) There is a firm construction completion date established for the Project thereby increasing the adverse consequences of any work stoppage or other labor disruption.
- 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.
- 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.

1-51 - Resurfacing
Contract Number 74450
Effingham & Clay Counties
Item

8) This project presents specific safety concerns to the traveling public and a PLA, will ensure labor force continuity and stability, decreasing the length of the safety concern.

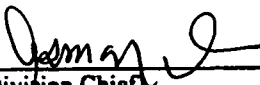
9) Use of a PLA is expected to result in improved access to skilled labor, improved efficiency, or improved safety performance on the Project.

10) Use of a PLA on the Project is not expected to have a material adverse effect on the competitive bidding process

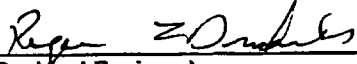
11) Use of a PLA on the Project is not expected to have a material adverse effect on the ability of the Department to achieve other Departmental goals (e.g , utilization of disadvantaged businesses, utilization of Illinois domiciled businesses, development of competitive vendor alternatives over time, etc.)

12) There are other material considerations favoring or disfavoring use of a PLA on this Project as follows.

Based upon the identified considerations, we recommend that you approve use of a PLA on this Project. Upon your approval, the Department shall undertake to negotiate in good faith a PLA with the relevant labor organization(s), and shall include in all necessary bid specifications and other documents information regarding the actual or form of PLA that is to binding upon all contractors and their employees

Agreed.  5/22/13
(Division Chief) (Date)

Agreed:  5/20/13
(Bureau of Design & Environment) (Date)

Agreed.  5-13-13
(Regional Engineer) (Date)

Approved:  5/24/13
Ann L. Schneider, Secretary (Date)

FHWA concurrence in the PLA for the above mentioned contract

Gregory G. Nadeau	1/31/2013
FHWA Deputy Administrator	(see attached approval page)

Attachment A:

Justification for the use of Project Labor Agreement on Contract # 74450, Effingham and Clay Counties

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

Item 2: This project is federally funded with a state match

Item 3: The Estimated Cost of this Project is \$9,200,000

The work on this project is located on south bound FAI Route 57 from the Little Wabash River to the Fayette Co Line. The average daily traffic at this location is 14,800 with 43% (6400) trucks. In order to complete the mainline I-57 Interstate resurfacing project without any adverse traffic delays for the traveling public or delays in commerce, IDOT feels a Project Labor Agreement is necessary for this project.

The work on this project consists of 7.8 miles of 3 1/4" milling, 1-1/2" HMA surface course, 2-1/4" HMA binder course, pavement patching, structure repairs, guardrail removal and replacement, pavement marking, HMA curb removal and replacement and any other work necessary to complete this project. With the large number of different construction trades that will be involved in the resurfacing of this section of roadway, IDOT feels the use of a Project Labor Agreement is necessary to avoid any labor related delays.

The resurfacing and bridge work involves various construction sequences creating numerous traffic control challenges. The contractor will need a reliable work force to complete the work in a timely manner which will maintain safe travel for the traveling public during all stages of traffic control. It is IDOT's findings that the large skilled workforce needed to meet all the challenges with this project can be provided by the union trades involved and is a necessary requirement for a Project Labor Agreement.

With no construction in the project limits the speed limit is 65 MPH. Once the projects limits are under construction the speed limit will be 55 MPH. Based on user cost of \$10.00/hour for passenger vehicles and \$20.00/hour for trucks, a user cost of \$3,088/day will incur due to any work stoppages. Based on the adverse travel due to construction zones, IDOT feels the use of a Project Labor Agreement is necessary to avoid any Labor related delays.

Item 5. There is a completion date of November 15, 2013 for the project. This is a full construction season, so any labor issue could cause the project to continue into a second construction season. A Project Labor Agreement would ensure the stability of the work force allowing the work to be completed in the time allotted.

Item 6. This project could extend beyond the expiration date of the collective bargaining agreements with the following locals

- Carpenters Local 347 – contract expires 6/1/2013
- Operators Engineers Local 841 – contract expires 12/31/2012
- Laborers Local 1197 – contract expires 3/31/2013
- Teamsters Local 46 – contract expires 4-30-2014
- Cement Masons Local 143 – contract expires 3/31/2013
- Iron Workers Local 22 – contract expires – 5-31-2013

Work Zone User cost calculations		
		12/24/2012
Project Number: 74450 I-57 Resurfacing		
CRS: 4.9		
Detour cost calculation procedure		
	Passenger Car	B/C Truck
Cost per hour:	\$10.00	\$20.00
Length of work zone in miles:	4	4
Length of Detour in miles:	4	4
Free flow speed (normal 85% speed) in mph:	65	65
Detour zone speed (85%) in mph:	55	55
Average AADT of full section:	14800	6400
Duration of Closure in days	100	100
Calculated values:		
Travel time in free flow (secs)	221 5384615	221 5384615
Travel Time in detour (secs)	262	262
Delay (secs)	40	40
Delay (hours)	0 011188811	0 011188811
Cost per Vehicle	\$0.11	\$0 22
Cost per day per closure:	\$1,655 94	\$1,432 17
Total Cost for closure duration	\$165,594 41	\$143,216 78
Total Cost for all vehicles:	\$308,811.19	
Average cost per day	\$3,088.11	

The Average cost per day is the MAXIMUM that may be used as incentive / disincentive

Spreadsheet protection password CONSTRUCTION

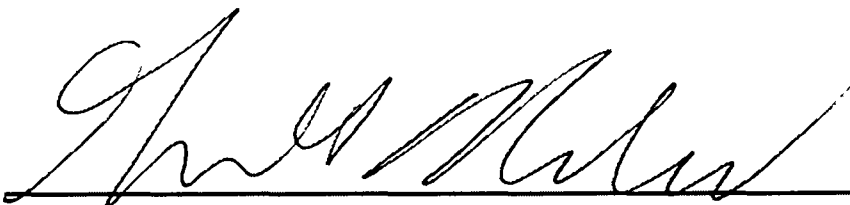
See Contact Reynaldo Stargell in the Office of Traffic Engineering for the latest adjustment factor based on the CPI ftp://ftp.bls.gov/pub/special_requests/cpi/cpia1.txt

PLA Request


Approval of Project Labor Agreement

Disapproval of Project Labor Agreement

Reason for disapproval:



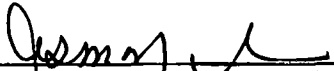
Signature



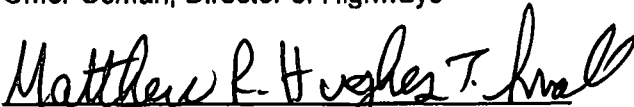
Date

Execution Page

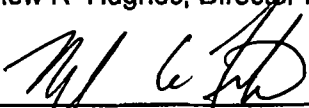
Illinois Department of Transportation




Omer Osman, Director of Highways



Matthew R. Hughes, Director Finance & Administration



Michael A. Forti, Chief Counsel

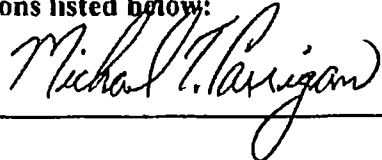


Ann L. Schneider, Secretary

5/24/13

(Date)

Illinois AFL-CIO Statewide Project Labor Agreement Committee, representing the local unions listed below:



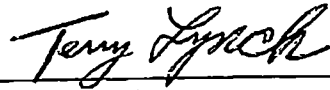
May 20, 2013

(Date)

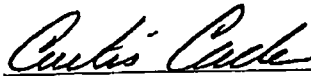
List Union Locals:



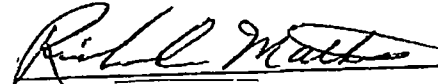
Jim Allen
Bricklayers



Terry Lynch
Heat & Frost Insulators & Allied
Workers



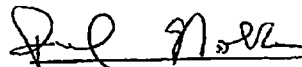
Curtis Cade
United Association



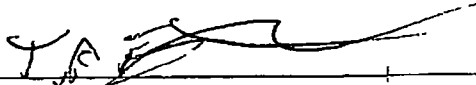
Richard Mathis
Roofers

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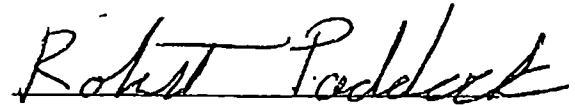
Ed Christensen, Elevator
Constructors



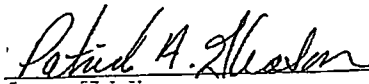
Paul Noble
IBEW



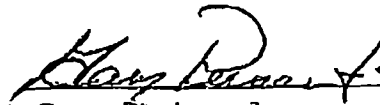
Terry Fitzmaurice
Painters



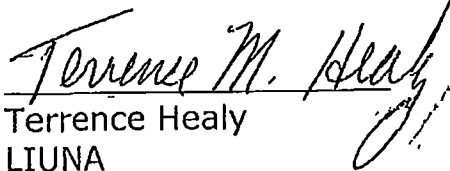
Robert Paddock
IUOE



Pat Gleason
Teamsters



Gary Perinar Jr.
Carpenters



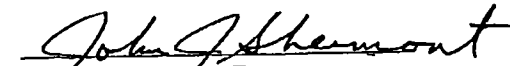
Terrence Healy
LIUNA



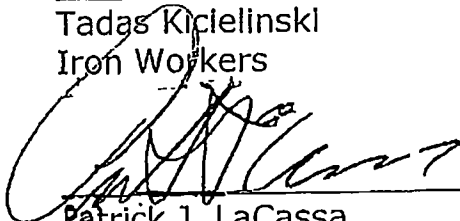
Brian Mulheran
Sheet Metal Workers



Tadas Kicieliniski
Iron Workers



John Skermont
Boilermakers



Patrick J. LaCassa
OPCMIA

*only if Elevator Constructors master agreement
language is attached to PLA