

# AGREEMENT FOR CONSTRUCTION

## Local Force Account

Wisconsin Department of Transportation  
DT2056 5/2010

Project ID 2265-12-90	Agreement Amount \$113,413.30	<b>Agreement between WisDOT and Local Governmental Unit</b> – Also must be doing the work <input checked="" type="checkbox"/> Municipality <input checked="" type="checkbox"/> City of Milwaukee <input type="checkbox"/> Village of <input type="checkbox"/> Town of <input type="checkbox"/> County of
Road Name S. 27 <sup>th</sup> St. - a point north of W. KK River Pkwy. to a point north of W. Howard Av.	County – Where Work Performed Milwaukee	
Highway STH 241		
<input type="checkbox"/> Work on STH System - SHR Funded (CEF to BHO, Agreement to BHO)		<input type="checkbox"/> Work on Local Units System (CEF to DTSD Region, Agreement to BPD)
<input checked="" type="checkbox"/> Work on STH System – Non-SHR Funded (CEF to BHO, Agreement to BHO)		
Type of Work Traffic Signals		
Approximate Start Work Date December 1, 2010		Approximate Stop Work Date May 31, 2011

This agreement is made and entered into by and between the Wisconsin Department of Transportation, designated the "Department", and the above-identified county or municipality, designated the "Local Governmental Unit", represented by its designees for constructing the above-specified project. The Department finds and determines that it is more feasible and advantageous for highway purposes to construct the identified project with the Local Governmental Unit's organization, forces, and equipment. The Department and Local Governmental Unit mutually agree to the provisions on the attached pages, which are made a part of this agreement.

### Recommended for Approval

#### For County or Municipality

#### For Wisconsin Department of Transportation

\_\_\_\_\_  
(Name) (Date)

\_\_\_\_\_  
(Regional Director) (Date)

\_\_\_\_\_  
(Title)

\_\_\_\_\_  
(Name) (Date)

\_\_\_\_\_  
(Title)

\_\_\_\_\_  
(Name) (Date)

\_\_\_\_\_  
(Title)

\_\_\_\_\_  
(Name) (Date)

\_\_\_\_\_  
(Title)

#### Approved for the State of Wisconsin

\_\_\_\_\_  
(Contract Specialist) (Date)

\_\_\_\_\_  
(Director of Project Development) (Date)

\_\_\_\_\_  
(Governor of Wisconsin) (Date)

The Local Governmental Unit agrees to construct the described project in accordance with the requirements of the Department, the approved plans when required for such project, in accordance with the Standard Specifications for Road and Bridge Construction and approved supplements as may be applicable, and in accordance with the special provisions made a part of this agreement. The word "contractor" as used in the specifications and special provisions shall, when applicable, be deemed to mean the Local Governmental Unit.

The provisions of Subsection 108.11 of the Standard Specifications, Liquidated Damages, are deleted from this agreement.

The Local Governmental Unit is authorized by the Department and agrees to provide for the purchase, delivery, and storing of all materials required except those excluded from this agreement, the furnishing or necessary rental of all equipment and small tools, and the furnishing of all labor necessary to expeditiously complete the work, and to pay all costs incurred pursuant to this agreement.

The Department agrees to reimburse the Local Governmental Unit for actual costs of equipment, labor and materials incurred in performing the work up to the agreement amount or as amended by agreement change orders.

The Department agrees to pay to the Local Governmental Unit and the Local Governmental Unit agrees to accept in full, settlement for the work performed under this agreement:

1. The actual cost of labor, at rates currently paid by the Local Governmental Unit for similar work in the area, materials and incidental expense furnished or incurred by the Local Governmental Unit pursuant to this agreement, such payment to be based on a Detailed Statement of Expenditures, submitted monthly with the Monthly Report of Expenditures, or the Final Report of Expenditures upon completion of all work included in the agreement and verified by the Local Governmental Unit and by the Department.
2. The recognized costs incident to the employment of labor under this agreement (such as worker's compensation insurance, unemployment and retirement contributions and time off with pay) computed and requisitioned in accordance with established policy.
3. An allowance for the use of equipment, tools and incidentals for the work under this agreement. Such allowance shall be in accordance with the provisions of, and at the rates either:

(a) Specified in the Cost Agreement between the Department and the Local Governmental Unit in effect when the work is performed, except for the conditions, changes or additions as listed below, or as may be otherwise provided in the Special Provisions of this agreement; or,

(b) Specified in the attached Equipment Rate schedule, or as may be otherwise provided in the special provisions of this agreement.

These payments shall be based on a Detailed Statement of Expenditures, submitted monthly with the Monthly Report of Expenditures, or the Final Report of Expenditures upon completion of all work included in the agreement and verified by the Local Governmental Unit and by the Department.

The rates established apply on equipment in good working order. Allowance will be made only for the time during which the equipment is in actual use on the project; no allowance will be made for equipment wholly inadequate or inefficient or in excess of the requirements of the work.

In connection with the performance of work under this agreement, the contractor agrees not to discriminate against any employee or applicant for employment because of age, race, religion, color, handicap, sex, physical condition, developmental disability as defined in s.51.01(5) Wis. Stats., sexual orientation, or national origin. This provision shall include, but not be limited to, the following: employment, upgrading, demotion or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The contractor further agrees to take affirmative action to ensure equal employment opportunities. The contractor agrees to post in conspicuous places, available for employees and applicants for employment, notices to be provided by the contracting officer setting forth the provisions of the nondiscrimination clause.

The Local Governmental Unit agrees to furnish, on the Detailed Statement of Expenditures, an accurate distribution of the costs between the various items of work.

The estimated unit costs of materials being used on this agreement are listed as attached.

# PROJECT UNIT COST ANALYSIS

## ESTIMATE OF QUANTITIES

PROJECT ID 2265-12-90

S. 27TH ST. - A POINT NORTH OF W. KK RIVER PKWY. TO A POINT NORTH OF W. HOWARD AV.

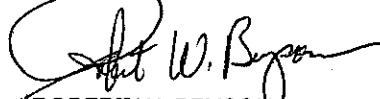
STH 241

MILWAUKEE COUNTY

Item No.	Std. Bid Item No.	Description	Unit	Quantity	Excluded Costs	City Unit	City Total
71036C	SPV.0060	30"x36" Blankout Overhead Sign	Each	3	\$ 8,130.42	\$ 3,006.53	\$ 9,019.60
71057	658.0215	Backplates Signal Face 3 Section 12-inch	Each	15	\$ 627.31	\$ 66.52	\$ 997.81
71060	658.0120	Traffic Signal Face 5-12 Inch Vertical	Each	2	\$ 1,127.46	\$ 1,008.32	\$ 2,016.64
71062	658.0110	Traffic Signal Face 3-12 Inch Vertical	Each	30	\$ 11,029.00	\$ 614.63	\$ 18,438.82
71064RL	SPV.0060	12" Red LED Module	Each	44	\$ 1,901.82	\$ 92.62	\$ 4,075.37
71064YL	SPV.0060	12" Yellow LED Module	Each	44	\$ 2,928.76	\$ 115.96	\$ 5,102.31
71064GL	SPV.0060	12" Green LED Module	Each	40	\$ 2,754.53	\$ 118.26	\$ 4,730.48
71064GAL	SPV.0060	12" Green Arrow LED Module	Each	24	\$ 1,251.99	\$ 101.57	\$ 2,437.56
71064YAL	SPV.0060	12" Yellow Arrow LED Module	Each	19	\$ 804.82	\$ 91.76	\$ 1,743.42
71064RAL	SPV.0060	12" Red Arrow LED Module	Each	6	\$ 259.88	\$ 92.71	\$ 556.27
71065	658.0500	Pedestrian Push Buttons	Each	28	\$ 1,136.10	\$ 139.37	\$ 3,902.43
71066LC	658.0412	Pedestrian Signal Face 12-Inch	Each	34	\$ 5,918.80	\$ 322.28	\$ 10,957.48
71067	SPV.0060	Pedestrian Countdown Signal Face 12-Inch	Each	34	\$ 5,877.60	\$ 321.07	\$ 10,916.28
71156	SPV.0090	Cable Traffic Signal Loop Lead-In	LF	40	\$ 14.57	\$ 2.83	\$ 113.37
71179	657.0625	Luminaire Arms Single Member 6-Inch Clamp 6-FT	Each	6	\$ 485.96	\$ 229.19	\$ 1,375.14
71190	SPV.0060	Mast Arm Fabricated	Each	8	\$ 553.24	\$ 1,560.42	\$ 12,483.39
71191	SPV.0060	Mast Arm Pole	Each	8	\$ 14,495.01	\$ 2,335.60	\$ 18,684.80
71196	SPV.0060	Signal Standard Fabricated	Each	1	\$ 614.69	\$ 1,059.30	\$ 1,059.30
71198	SPV.0060	Signal Standard 1' Extension	Each	3	\$ 171.28	\$ 106.50	\$ 319.50
71700	SPV.0060	Signal Housing Relocated	Each	11	\$ 188.10	\$ 313.49	\$ 3,448.42
73299	637.0202	Signs Reflective Type II	Sq Ft	75	\$ 532.19	\$ 13.80	\$ 1,034.91

TOTAL CITY COST \$ 113,413.30  
TOTAL EXCLUDED COSTS \$ 60,803.53

APPROVED BY:



ROBERT W. BRYSON

CHIEF TRAFFIC AND LIGHTING ENGINEER

TRANSPORTATION SECTION  
TRAFFIC AND LIGHTING DESIGN UNIT

JOSEPH C. BLAKEMAN

REVISED: OCTOBER 4, 2010

\* Please note that the Total City Cost includes the embedded costs of mobilization, traffic control, mounting hardware, equipment removal, and construction staking electrical installations which are included in the times used for calculating City Unit Costs on the attached worksheets.