

**\*\*\*ATTACHMENTS\*\*\***

III

4.5

Res. No. 66 - 15 - 16. By Alderperson Belanger. August 17, 2015.

A RESOLUTION authorizing the appropriate City officials to enter into a revised State/Municipal Agreement (dated July 2, 2015), I.D. 4630-06-00/71 for design and construction for the 14<sup>th</sup> St. Sheboygan River Bridge project scheduled for 2015 construction.

RESOLVED: That the Mayor and City Clerk are hereby authorized and directed to enter into the State/Municipal Agreement with the Wisconsin Department of Transportation for the design and construction of the 14<sup>th</sup> St. Sheboygan River Bridge project for the proposed sum of \$2,219,022 of which the Federal/State share is \$2,146,289 and of which the City of Sheboygan's share is \$72,733.

BE IT FURTHER RESOLVED: That the appropriate City officials are hereby authorized to draw orders on the future capital improvements program for street improvements.

*Pub. Wks.*

*John Belanger*

I HEREBY CERTIFY that the foregoing Resolution was duly passed by the Common Council of the City of Sheboygan, Wisconsin, on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

Dated \_\_\_\_\_ 20\_\_\_\_. \_\_\_\_\_, City Clerk

Approved \_\_\_\_\_ 20\_\_\_\_. \_\_\_\_\_, Mayor

# STATE / MUNICIPAL AGREEMENT

FOR A  
**HIGHWAY IMPROVEMENT PROJECT**  
 Revision 2  
 Revises Revision 1 Dated April 13, 2015

DATE: July 2, 2015  
 I.D.: 4640-06-00 / 71  
 HIGHWAY: STH 28 LENGTH: 0.1  
 LIMITS: 14<sup>th</sup> Street, City of Sheboygan  
Sheboygan River Bridge  
 COUNTY: Sheboygan  
FILE: 11-14

The signatory City of Sheboygan hereinafter called the Municipality, through its undersigned duly authorized officers or officials, hereby requests the State of Wisconsin Department of Transportation, hereinafter called the State, to initiate and effect the highway or street improvement hereinafter described.

The authority for the Municipality to enter into this agreement with the State is provided by Section 86.25(1), (2), and (3) of the Statutes.

The term "DOT" refers to both the Wisconsin and Federal Highway Administration Departments of Transportation.

## NEEDS AND ESTIMATE SUMMARY:

**Existing Facility (describe and give reason for request):** The existing bridge deck is 43 years old and has been overlaid once. The deck is at its service life.

**Proposed Improvement (nature of work):** Replace the existing deck.

**Describe non-participating work included in the project contract:** Sanitary manholes, adjustment of water valve boxes, and concrete joint sealing.

**Describe other work necessary to finish the project completely, which will be undertaken independently by the Municipality:** Street lighting design, repair of pedestrian fence under north side of bridge deck, and construction inspection of type J special sanitary manhole covers and adjusting water valve boxes.

PHASE	ESTIMATED COST				
	Total Estimated Cost	Federal / State Funds	%	Municipal Funds	%
<b>Preliminary Engineering, 1:</b>					
Plan Development	220,000	165,000	75	55,000	25
<b>Real Estate Acquisition, 2:</b>	TBD	TBD	100	0	0
<b>Construction, 3:</b>					
Structure, 3a (Cat 0010)	1,233,560	1,233,560	100	0	0
New Street Lighting, 3b (Cat 0020)	21,680	10,840	50	10,840	50
Roadway Items, 3c (Cat 0030)	478,460	478,460	100	0	0
Non-Participating, 3d (Cat 0040)	4,580	0	0	4,580	100
<b>Construction Subtotal Without Engineering:</b>	1,738,280	1,722,860		15,420	
<b>15% Construction Engineering, 3e</b>	260,742	258,429		* 2,313	
<b>TOTAL DESIGN AND CONSTRUCTION COST DISTRIBUTION:</b>	2,219,022	2,146,289		* 72,733	

**Notes:**

Dollar amounts shown in table above are in terms of fiscal year 2015.

\* - ,Although the estimated cost for it is included in this amount, the construction engineering (primarily inspection) for the type J special sanitary covers and adjusting water valve boxes will be provided by the Municipality.

1) The total amount shown for preliminary engineering (plan development) is an estimated cost only, and is a total projected amount based on total charges to date.

2) All real estate costs (parcel costs, acquisition delivery costs, and state review and proratable) are eligible for DOT funding. The DOT will participate if real estate costs are prudent and financially feasible. The Municipality must acquire real estate in their name.

3) Construction costs shown are an estimate based on actual unit bid prices and estimated quantities. An estimate of the entire project construction cost, including items to be funded partially or entirely by the Municipality, is attached, and is broken down as follows: a – Structure costs are listed under category 0010, and will be funded 100% with DOT funds. b – The proposed new street lighting meets the DOT’s definition of a “new lighting system” and has been determined to be comparable in costs to DOT’s standard lighting system. Hence, the new lighting will be funded 50% by DOT and 50% by the Municipality under category 0020. c – All normal roadway items will be funded 100% by DOT under category 0030. d – Non-participating items to be funded 100% by the Municipality under category 0040 currently consist of type J special sanitary manhole covers, adjusting of water valve boxes, and concrete joint sealing. e – The amount shown for construction engineering is an estimate only, based on an assumed 15% of the actual construction costs. As the construction project progresses, engineering costs will be billed according to this estimated percentage. Final construction engineering costs will be based on actual charges against the project. The final charges will be compared to the amount billed and a final bill or refund will be issued to the Municipality.

This request is subject to the terms and conditions that follow and is made by the undersigned under proper authority to make such a request for the designated Municipality and upon acceptance by the State shall constitute agreement between the Municipality and the State.

Signed for and in behalf of \_\_\_\_\_  
Municipality

\_\_\_\_\_  
Name

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

## **TERMS AND CONDITIONS:**

- 1. The initiation and accomplishment of the improvement will be subject to the applicable Federal and State regulations.**
- 2. The Municipality will pay to the State all costs incurred by the State in connection with the improvement which exceeds Federal/State financing commitments or are ineligible for Federal/State financing.**
- 3. Funding of each project phase (preliminary engineering, real estate and construction) is subject to inclusion in an approved program. Federal aid and/or State transportation fund financing will be limited to participation in the costs of the following items as specified in the estimate summary:**
  - a) The grading, base, pavement, and curb and gutter.**
  - b) Storm Sewer mains, laterals, manholes, inlets and catch basins necessary for surface water naturally draining to STH 28/14<sup>th</sup> Street.**
  - c) Construction engineering incidental to inspection and supervision of actual construction work excluding any sanitary and water system work that is combined let.**
  - d) Signing and pavement marking including detour routes.**
  - e) Compensable utility adjustment.**
  - f) Replacement of existing sidewalks and private driveways necessitated by the project.**
  - g) New installations of street lighting and traffic signals or devices at the time of construction. New traffic signals must meet warrants. Upgrading traffic signals to current standards are also eligible.**
  - h) Alteration of street lighting and traffic signals or devices necessitated by the project.**
  - i) Real estate for the improvement. The City must acquire the real estate in their name. The DOT will provide the funding.**
  - k) Preliminary engineering and State review services.**
- 4. Work necessary to complete the improvement to be financed entirely by the Municipality or other utility or facility owner includes the following items:**
  - a) New installations of or alteration of sanitary sewers and connections, water, gas, electric, telephone telegraph, fire or police alarm facilities, parking meters, and similar utilities.**
  - b) Damages to abutting property due to change in street or sidewalk widths, grades, or drainage.**
  - c) Conditioning, if required and maintenance of detour routes.**
  - d) Repair damages to roads or streets cause by reason of their use in hauling materials incidental to the improvement.**
  - e) All/any hazardous materials investigation and remediation cost related to construction of this connecting highway project.**

- f) Concrete joint sealing.
  - g) Repair of pedestrian fence under north end of bridge.
5. As the work progresses, the Municipality will be billed for work completed which is not chargeable to Federal / State funds. Upon completion of the project, a final audit will be made to determine the final division of costs.
  6. If the Municipality should withdraw the project, it will reimburse the State for any costs incurred by the State in behalf of the project.
  7. The work will be administered by the State and may include items not eligible for Federal / State participation.
  8. The Municipality will at its own cost and expense:
    - a) Maintain all portions of the project that lie within its jurisdiction for such maintenance through statutory requirements in a manner satisfactory to the State and will make ample provision for such maintenance each year.
    - b) Regulate and prohibit, by ordinance, parking at all times on 14<sup>th</sup> Street on the structure.
    - c) In cooperation with the NE Region help with public relations for the project and announcements to the press and such outlets as would generally alert the affected property owners and the community of the nature, extent, and timing of the project and arrangements for handling traffic within and around the project
  9. Basis for Local Participation:

**Design:** Costs are split at a 75/25 DOT / Local ratio as per the DOT cost participation policy for connecting streets.

**Real Estate:** Actual costs will be based on appraisals. The DOT will fund real estate that it feels is prudent and financially feasible.

**Construction:** Construction costs shown are an estimate based on actual awarded unit bid prices and estimated quantities.

Wisconsin Department of Transportation  
PROJECT SUMMARY LOG

DATE : 05/27/15  
PAGE : 1

FCN	DESCRIPTION	FEDERAL/STATE PROJECT NUMBER	DETAIL	SOURCE
4640-06-71	14th St, City Sheboygan	WISC 2015296	Y	L

Wisconsin Department of Transportation  
PROJECT AGREEMENT COST ESTIMATE

ESTIMATE NUMBER : 20150512039

PROJECT NUMBER : wisc 2015296

PROJECT NAME :  
14th St, City Sheboygan

TOTAL PROJECT LENGTH : 0.0740 MILES

TOTAL BRIDGE LENGTH : 211.5000 FEET

COUNTIES : Sheboygan

BID DATE :

PREPARED BY FEDERAL AID SECTION

PCN	FEDERAL/STATE PROJECT NUMBER
4640-06-71	WISC 2015296

Wisconsin Department of Transportation  
 PROJECT AGREEMENT COST SUMMARY

DATE PRINTED : 05/27/15

ESTIMATE NUMBER : 20150512039

PROJECT NO.: wisc 2015296

PROJECT NO.	PCN	STAT TYPE	COST	CONST ENGR	TOTAL	FUNDING LIMIT	FUNDING
<b>FUND CLASS CITY City Of Sheboygan</b>							
WISC 2015296	4640-06-71	PEND STRC	26,259.50	3,938.93	30,198.43	0.00	17,732.72
<b>FUND CLASS CITY TOTALS</b>			<b>26,259.50</b>	<b>3,938.93</b>	<b>30,198.43</b>	<b>0.00</b>	<b>17,732.72</b>
<b>FUND CLASS FED Federal Funding</b>							
WISC 2015296	4640-06-71	PEND STRC	1,733,699.76	260,054.97	1,993,754.73	0.00	1,587,524.36
<b>FUND CLASS FED TOTALS</b>			<b>1,733,699.76</b>	<b>260,054.97</b>	<b>1,993,754.73</b>	<b>0.00</b>	<b>1,587,524.36</b>
<b>FUND CLASS STATE State Funding</b>							
WISC 2015296	4640-06-71	PEND STRC	1,712,020.26	256,803.04	1,968,823.30	0.00	393,764.66
<b>FUND CLASS STATE TOTALS</b>			<b>1,712,020.26</b>	<b>256,803.04</b>	<b>1,968,823.30</b>	<b>0.00</b>	<b>393,764.66</b>
<b>ESTIMATE TOTALS</b>			<b>1,738,279.76</b>	<b>260,741.97</b>	<b>1,999,021.73</b>	<b>0.00</b>	<b>1,999,021.73</b>

## PROJECT AGREEMENT COST ESTIMATE

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 SELECTION LEVEL : 20150512039    PCN : 4640-06-71    FED/STA NO : WISC 2015296    CONTRACT ID : 20150512039  
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PCN : 4640-06-71    14th St, City Sheboygan  
 Sheboygan River Bridge  
 CONTRACTOR : ZE15    ZENITH TECH., INC. - WAUKESHA

CATEGORY : 0010 Structure

FUNDING SOURCE(S) AND PARTICIPATION : FED    Federal Funding    80.00 %  
 STATE    State Funding    20.00 %

CONSTRUCTION TYPE : 13 Bridge Rehabilitation    # OF SPANS : 3    BRIDGE ID : B-59-33  
 WORK CLASSIFICATION : BRCN Bridge Construction    SPAN LENGTH : 211.5000    CAT LENGTH : 0.0000 MILES  
 CONSTRUCTION CLASS : LET Let Project Items    SPAN WIDTH : 48.0000    CAT WIDTH : 0.0000 FEET

LINE NO.	ITEM NUMBER	ITEM DESCRIPTION	ESTIMATED QUANTITY	ITEM UNIT	UNIT PRICE	AMOUNT
0010	203.0210.S	Abatement of Asbestos Containing Material (structure) 01. B-59-33	1.000	LUMP	5,000.00000	5,000.00
0020	203.0225.S	Debris Containment (structure) 01. B-59-33	1.000	LUMP	10,000.00000	10,000.00
0030	203.0600.S	Removing Old Structure Over Waterway With Minimal Debris (station) 01. STA 99+19.5	1.000	LUMP	207,000.00000	207,000.00
0040	206.1000	Excavation for Structures Bridges (structure) 01. B-59-33	1.000	LUMP	17,000.00000	17,000.00
0050	210.0100	Backfill Structure	155.000	CY	23.00000	3,565.00
0060	502.0100	Concrete Masonry Bridges	528.000	CY	1,000.00000	528,000.00
0070	502.3200	Protective Surface Treatment	1,640.000	SY	2.50000	4,100.00
0080	502.5005	Masonry Anchors Type L No. 5 Bars	144.000	EACH	22.00000	3,168.00
0090	502.5010	Masonry Anchors Type L No. 6 Bars	148.000	EACH	32.00000	4,736.00
0100	503.0145	Prestressed Girder Type I 45-Inch	281.000	LF	250.00000	70,250.00
0110	505.0405	Bar Steel Reinforcement HS Bridges	980.000	LB	1.00000	980.00
0120	505.0605	Bar Steel Reinforcement HS Coated Bridges	126,975.000	LB	1.00000	126,975.00
0130	506.2605	Bearing Pads Elastomeric Non-Laminated	8.000	EACH	100.00000	800.00
0140	506.4000	Steel Diaphragms (structure) 01. B-59-33	18.000	EACH	1,250.00000	22,500.00
0150	509.1500	Concrete Surface Repair	86.000	SF	120.00000	10,320.00
0160	509.9020.S	Epoxy Crack Sealing	57.000	LF	125.00000	7,125.00
0170	516.0500	Rubberized Membrane Waterproofing	34.000	SY	27.00000	918.00
0180	517.1010.S	Concrete Staining (structure) 01. B-59-33	2,155.000	SF	2.00000	4,310.00
0190	517.1050.S	Architectural Surface Treatment (structure) 01. B-59-33	2,155.000	SF	9.00000	19,395.00
0200	517.4500.S	Negative Pressure Containment and Collection of Waste Materials (structure) 01. B-59-33	1.000	LUMP	10,000.00000	10,000.00
0210	517.6001.S	Portable Decontamination Facility 01. B-59-33	1.000	EACH	2,500.00000	2,500.00
0220	604.0400	Slope Paving Concrete	10.000	SY	100.00000	1,000.00
0230	606.0300	Riprap Heavy	300.000	CY	52.00000	15,600.00
0240	612.0406	Pipe Underdrain Wrapped 6-Inch	190.000	LF	18.72000	3,556.80
0250	645.0120	Geotextile Fabric Type HR	313.000	SY	5.00000	1,565.00
0260	650.6500	Construction Staking Structure Layout (structure) 01. B-59-33	1.000	LUMP	1,000.00000	1,000.00

PROJECT AGREEMENT COST ESTIMATE

SELECTION LEVEL : 20150512039 PCN : 4640-06-71 FED/STA NO : WISC 2015296 CONTRACT ID : 20150512039

PCN : 4640-06-71 14th St, City Sheboygan  
Sheboygan River Bridge  
CONTRACTOR : ZE15 ZENITH TECH., INC. - WAUKESHA

CATEGORY : 0010 Structure

LINE NO.	ITEM NUMBER	ITEM DESCRIPTION	ESTIMATED QUANTITY	ITEM UNIT	UNIT PRICE	AMOUNT
0270	652.0125	Conduit Rigid Metallic 2-Inch	48.000	LF	21.00000	1,008.00
0280	652.0135	Conduit Rigid Metallic 3-Inch	24.000	LF	32.00000	768.00
0290	652.0225	Conduit Rigid Nonmetallic Schedule 40 2-Inch	980.000	LF	3.75000	3,675.00
0300	652.0235	Conduit Rigid Nonmetallic Schedule 40 3-Inch	490.000	LF	4.75000	2,327.50
0310	653.0220	Junction Boxes 18x6x6-Inch	6.000	EACH	1,300.00000	7,800.00
0320	655.0615	Electrical Wire Lighting 10 AWG	120.000	LF	0.65000	78.00
0330	657.6005.8	Anchor Assemblies Light Poles on Structures	2.000	EACH	600.00000	1,200.00
0340	715.0502	Incentive Strength Concrete Structures	3,168.000	DOL	1.00000	3,168.00
0350	SPV.0060	Special 02. Lamp Disposal High Intensity Discharge	2.000	EACH	150.00000	300.00
0360	SPV.0060	Special 06. Luminaires City Of Sheboygan Pathway Underdeck Led	2.000	EACH	600.00000	1,200.00
0370	SPV.0090	Special 01. Conduit Reinforced Thermosetting Resin 3/4-Inch	30.000	LF	8.00000	240.00
0380	SPV.0090	Special 03. Railing Steel Type C3 Galvanized B-59-33	476.000	LF	157.00000	74,732.00
0390	SPV.0105	Special 01. Removing Underdeck Lighting	1.000	LUMP	200.00000	200.00
0400	SPV.0105	Special 04. Marine Traffic Control	1.000	LUMP	17,000.00000	17,000.00
0410	SPV.0105	Special 03. Remove And Replace Existing Retaining Wall	1.000	LUMP	7,500.00000	7,500.00
0420	SPV.0180	Special 04. Cleaning Concrete	310.000	SY	100.00000	31,000.00
CATEGORY TOTAL					\$	1,233,560.30

CATEGORY : 0020 Street Lighting

FUNDING SOURCE(S) AND PARTICIPATION : CITY City Of Sheboygan 50.00 %  
FED Federal Funding 50.00 %

CONSTRUCTION TYPE : 44 Other

WORK CLASSIFICATION : UTIL Utilities

CONSTRUCTION CLASS : LET Let Project Items

CAT LENGTH : 0.0000 MILES

CAT WIDTH : 0.0000 FEET

LINE NO.	ITEM NUMBER	ITEM DESCRIPTION	ESTIMATED QUANTITY	ITEM UNIT	UNIT PRICE	AMOUNT
0430	204.0195	Removing Concrete Bases	1.000	EACH	100.00000	100.00
0440	650.8500	Construction Staking Electrical Installations (project) 01. 4640-06-71	1.000	LUMP	1,000.00000	1,000.00

PROJECT AGREEMENT COST ESTIMATE

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SELECTION LEVEL : 20150512039      PCN : 4640-06-71      FED/STA NO : WISC 2015296      CONTRACT ID : 20150512039  
-----

PCN : 4640-06-71      14th St, City Sheboygan  
Sheboygan River Bridge  
CONTRACTOR : ZE15      ZENITH TECH., INC. - WAUKESHA

CATEGORY : 0020 Street Lighting

LINE NO.	ITEM NUMBER	ITEM DESCRIPTION	ESTIMATED QUANTITY	ITEM UNIT	UNIT PRICE	AMOUNT
0450	652.0225	Conduit Rigid Nonmetallic Schedule 40 2-Inch	162.000	LF	3.75000	607.50
0460	652.0405	Conduit Reinforced Thermosetting Resin 2-Inch	30.000	LF	17.00000	510.00
0470	653.0135	Pull Boxes Steel 24x36-Inch	1.000	EACH	675.00000	675.00
0480	654.0105	Concrete Bases Type 5	3.000	EACH	625.00000	1,875.00
0490	655.0610	Electrical Wire Lighting 12 AWG	525.000	LF	0.50000	262.50
0500	655.0620	Electrical Wire Lighting 8 AWG	2,055.000	LF	0.90000	1,849.50
0510	SPV.0060	Special 04. Light Poles City Of Sheboygan Aluminum Round Tapered 30-Ft	4.000	EACH	1,700.00000	6,800.00
0520	SPV.0060	Special 05. Luminaires City Of Sheboygan Decorative Led	4.000	EACH	2,000.00000	8,000.00
----- CATEGORY TOTAL						\$ 21,679.50

CATEGORY : 0030 Roadway

FUNDING SOURCE(S) AND PARTICIPATION : FED      Federal Funding      80.00 %  
STATE      State Funding      20.00 %

CONSTRUCTION TYPE : 04 Reconstruction - No Added Capacity  
WORK CLASSIFICATION : RDCN Roadway Construction      CAT LENGTH : 0.0740 MILES  
CONSTRUCTION CLASS : LET Let Project Items      CAT WIDTH : 0.0000 FEET

LINE NO.	ITEM NUMBER	ITEM DESCRIPTION	ESTIMATED QUANTITY	ITEM UNIT	UNIT PRICE	AMOUNT
0530	204.0100	Removing Pavement	950.000	SY	1.50000	1,425.00
0540	204.0150	Removing Curb & Gutter	16.000	LF	10.00000	160.00
0550	204.0155	Removing Concrete Sidewalk	215.000	SY	5.00000	1,075.00
0560	204.0220	Removing Inlets	2.000	EACH	300.00000	600.00
0570	204.0245	Removing Storm Sewer (size) 01. 12-Inch	46.000	LF	12.00000	552.00
0580	204.9090.S	Removing (item description) 01. Removing Steel Pipe Railing	66.000	LF	40.00000	2,640.00
0590	205.0100	Excavation Common	615.000	CY	25.50000	15,682.50
0600	213.0100	Finishing Roadway (project) 01. 4640-06-71	1.000	EACH	1,000.00000	1,000.00
0610	305.0120	Base Aggregate Dense 1 1/4-Inch	750.000	TON	10.00000	7,500.00
0620	415.0090	Concrete Pavement 9-Inch	800.000	SY	51.54000	41,232.00
0630	415.0410	Concrete Pavement Approach Slab	150.000	SY	135.00000	20,250.00

## PROJECT AGREEMENT COST ESTIMATE

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 SELECTION LEVEL : 20150512039      PCN : 4640-06-71      FED/STA NO : WISC 2015296      CONTRACT ID : 20150512039  
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PCN : 4640-06-71      14th St, City Sheboygan  
 Sheboygan River Bridge  
 CONTRACTOR : ZB15      ZENITH TECH., INC. - WAUKESHA

CATEGORY : 0030 Roadway  
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LINE NO.	ITEM NUMBER	ITEM DESCRIPTION	ESTIMATED QUANTITY	ITEM UNIT	UNIT PRICE	AMOUNT
0640	416.0180	Concrete Driveway 8-Inch	10.000	SY	54.00000	540.00
0650	416.0610	Drilled Tie Bars	18.000	EACH	8.00000	144.00
0660	416.0620	Drilled Dowel Bars	102.000	EACH	14.00000	1,428.00
0670	465.0120	Asphaltic Surface Driveways and Field Entrances	2.000	TON	220.00000	440.00
0680	601.0407	Concrete Curb & Gutter 18-Inch Type D	16.000	LF	30.00000	480.00
0690	602.0410	Concrete Sidewalk 5-Inch	1,870.000	SF	4.50000	8,415.00
0700	602.0515	Curb Ramp Detectable Warning Field Natural Patina	8.000	SF	35.00000	280.00
0710	607.0600.S	Storm Sewer Pipe (inch) 01. 12-Inch	46.000	LF	77.00000	3,542.00
0720	611.1230	Catch Basins 2x3-FT	2.000	EACH	2,235.00000	4,470.00
0730	611.8110	Adjusting Manhole Covers	2.000	EACH	300.00000	600.00
0740	611.8115	Adjusting Inlet Covers	1.000	EACH	300.00000	300.00
0750	616.0700.S	Fence Safety	250.000	LF	3.28000	820.00
0760	619.1000	Mobilization	1.000	EACH	207,000.00000	207,000.00
0770	624.0100	Water	4.000	MGAL	30.00000	120.00
0780	625.0100	Topsoil	700.000	SY	6.00000	4,200.00
0790	628.1504	Silt Fence	400.000	LF	2.00000	800.00
0800	628.1520	Silt Fence Maintenance	400.000	LF	0.25000	100.00
0810	628.1905	Mobilizations Erosion Control	3.000	EACH	150.00000	450.00
0820	628.1910	Mobilizations Emergency Erosion Control	3.000	EACH	150.00000	450.00
0830	628.2008	Erosion Mat Urban Class I Type B	700.000	SY	1.40000	980.00
0840	628.7005	Inlet Protection Type A	5.000	EACH	98.00000	490.00
0850	628.7015	Inlet Protection Type C	11.000	EACH	42.00000	462.00
0860	628.7020	Inlet Protection Type D	3.000	EACH	90.00000	270.00
0870	628.7570	Rock Bags	140.000	EACH	9.00000	1,260.00
0880	629.0210	Fertilizer Type B	1.000	CWT	60.00000	60.00
0890	630.0140	Seeding Mixture No. 40	10.000	LB	15.00000	150.00
0900	634.0811	Posts Tubular Steel 2x2-Inch X 11-FT	3.000	EACH	117.25000	351.75
0910	634.0812	Posts Tubular Steel 2x2-Inch X 12-FT	2.000	EACH	120.30000	240.60
0920	634.0816	Posts Tubular Steel 2x2-Inch X 16-FT	2.000	EACH	132.65000	265.30
0930	637.2210	Signs Type II Reflective H	65.180	SF	18.69000	1,218.21
0940	638.2602	Removing Signs Type II	10.000	EACH	25.00000	250.00
0950	638.3000	Removing Small Sign Supports	5.000	EACH	25.00000	125.00
0960	642.5001	Field Office Type B	1.000	EACH	8,500.00000	8,500.00
0970	643.0100	Traffic Control (project) 01. 4640-06-71	1.000	EACH	57,000.00000	57,000.00
0980	643.0300	Traffic Control Drums	7,595.000	DAY	0.75000	5,696.25
0990	643.0420	Traffic Control Barricades Type III	2,219.000	DAY	1.00000	2,219.00
1000	643.0705	Traffic Control Warning Lights Type A	3,355.000	DAY	0.25000	838.75

## PROJECT AGREEMENT COST ESTIMATE

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SELECTION LEVEL : 20150512039      PCN : 4640-06-71      FED/STA NO : WISC 2015296      CONTRACT ID : 20150512039  
-----PCN : 4640-06-71      14th St, City Sheboygan  
Sheboygan River Bridge  
CONTRACTOR : ZE15      ZENITH TECH., INC. - WAUKESHACATEGORY : 0030 Roadway  
-----

LINE NO.	ITEM NUMBER	ITEM DESCRIPTION	ESTIMATED QUANTITY	ITEM UNIT	UNIT PRICE	AMOUNT
1010	643.0715	Traffic Control Warning Lights Type C	2,717.000	DAY	0.25000	679.25
1020	643.0900	Traffic Control Signs	1,437.000	DAY	1.00000	1,437.00
1030	643.0920	Traffic Control Covering Signs Type II	5.000	EACH	50.00000	250.00
1040	643.1050	Traffic Control Signs PCMS	42.000	DAY	75.00000	3,150.00
1050	643.3000	Traffic Control Detour Signs	36,110.000	DAY	0.20000	7,222.00
1060	646.0106	Pavement Marking Epoxy 4-Inch	848.000	LF	4.55000	3,858.40
1070	649.0400	Temporary Pavement Marking Removable Tape 4-Inch	403.000	LF	2.00000	806.00
1080	650.4000	Construction Staking Storm Sewer	2.000	EACH	300.00000	600.00
1090	650.4500	Construction Staking Subgrade	228.000	LF	4.00000	912.00
1100	650.7000	Construction Staking Concrete Pavement	228.000	LF	4.00000	912.00
1110	650.9910	Construction Staking Supplemental Control (project) 01. 4640-06-71	1.000	LUMP	500.00000	500.00
1120	650.9920	Construction Staking Slope Stakes	228.000	LF	2.00000	456.00
1130	690.0150	Sawing Asphalt	10.000	LF	1.50000	15.00
1140	690.0250	Sawing Concrete	315.000	LF	2.00000	630.00
1150	715.0415	Incentive Strength Concrete Pavement	500.000	DOL	1.00000	500.00
1160	ASP.1T0A	On-the-Job Training Apprentice at \$5.00/HR	300.000	HRS	5.00000	1,500.00
1170	ASP.1T0G	On-the-Job Training Graduate at \$5.00/HR	600.000	HRS	5.00000	3,000.00
1180	SPV.0060	Special 01. Inlet Covers Type H Special	2.000	EACH	490.00000	980.00
1190	SPV.0060	Special 03. Removing And Re-Installing Lighting Units	1.000	EACH	700.00000	700.00
1200	SPV.0090	Special 02. Concrete Curb And Gutter Integral 20-Inch	340.000	LF	18.00000	6,120.00
1210	SPV.0090	Special 04. Railing Steel Type C3 Galvanized Off-Structure	72.000	LF	250.00000	18,000.00
1220	SPV.0105	Special 02. Concrete Pavement Joint Layout	1.000	LUMP	250.00000	250.00
1230	SPV.0120	Special 01. Water For Seeded Areas	4.000	MGAL	45.00000	180.00
1240	SPV.0180	Special 01. Concrete Pavement Shes 9-Inch	195.000	SY	96.00000	18,720.00
1250	SPV.0180	Special 03. Concrete Pavement Cold Weather Covering	995.000	SY	0.01000	9.95

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CATEGORY TOTAL                    \$                    478,459.96

PROJECT AGREEMENT COST ESTIMATE

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SELECTION LEVEL : 20150512039      PCN : 4640-06-71      FED/STA NO : WISC 2015296      CONTRACT ID : 20150512039  
-----

PCN : 4640-06-71      14th St, City Sheboygan  
Sheboygan River Bridge  
CONTRACTOR : ZE15      ZENITH TECH., INC. - WAUKESHA

CATEGORY : 0040 Non-Participating  
FUNDING SOURCE(S) AND PARTICIPATION : CITY      City Of Sheboygan      100.00 %

CONSTRUCTION TYPE : 44 Other  
WORK CLASSIFICATION : RDCN Roadway Construction      CAT LENGTH : 0.0000 MILES  
CONSTRUCTION CLASS : LET Let Project Items      CAT WIDTH : 0.0000 FEET

LINE NO.	ITEM NUMBER	ITEM DESCRIPTION	ESTIMATED QUANTITY	ITEM UNIT	UNIT PRICE	AMOUNT
1260	SPV.0060	Special 07. Sanitary Manhole Covers Type J Special	2.000	EACH	1,070.00000	2,140.00
1270	SPV.0060	Special 08. Adjusting Water Valve Box	3.000	EACH	150.00000	450.00
1280	SPV.0180	Special 02. Concrete Joint Sealing	995.000	SY	2.00000	1,990.00
-----						
CATEGORY TOTAL						\$ 4,580.00
PROJECT TOTAL						\$ 1,738,279.76
ESTIMATE TOTAL						\$ 1,738,279.76

Wisconsin Department of Transportation  
PROJECT AGREEMENT FUNDING SUMMARY

05/27/15  
PAGE NO. 1

ESTIMATE NUMBER: 20150512039

PROJECT CONTROL NO.	CATEGORY	COST	CONSTRUCTION PERCENT	ENGINEERING AMOUNT	TOTAL AMOUNT	FUNDING SOURCE	FUNDING AMOUNT
4640-06-71	0010 Structure	\$ 1,233,560.30	15.00	\$ 185,034.05	\$ 1,418,594.35	FED STATE	\$ 1,134,875.47 \$ 283,718.86
TOTAL FOR CATEGORY 0010							\$ 1,418,594.34
4640-06-71	0020 Street Lighting	\$ 21,679.50	15.00	\$ 3,251.93	\$ 24,931.43	CITY FED	\$ 12,465.71 \$ 12,465.71
TOTAL FOR CATEGORY 0020							\$ 24,931.43
4640-06-71	0030 Roadway	\$ 478,459.96	15.00	\$ 71,768.99	\$ 550,228.95	FED STATE	\$ 440,183.16 \$ 110,045.79
TOTAL FOR CATEGORY 0030							\$ 550,228.95
4640-06-71	0040 Non-Participating	\$ 4,580.00	15.00	\$ 687.00	\$ 5,267.00	CITY	\$ 5,267.00
TOTAL FOR CATEGORY 0040							\$ 5,267.00
TOTAL FOR PROJECT 4640-06-71							\$ 1,999,021.73
ESTIMATE TOTAL							\$ 1,999,021.73

Wisconsin Department of Transportation  
 FUNDING SUMMARY BY UNIT

05/27/15  
 PAGE NO. 1

PROJECT CONTROL NUMBER : 4640-06-71  
 PROJECT NUMBER : WISC 2015296

UNIT			COST	CONST ENGR	TOTAL	FUNDING
-----						
FUND CLASS	CITY	City Of Sheboygan				
000			\$ 26,259.50	\$ 3,938.93	\$ 30,198.43	\$ 17,732.71
	FUND CLASS CITY	TOTALS	\$ 26,259.50	\$ 3,938.93	\$ 30,198.43	\$ 17,732.72
-----						
FUND CLASS	FED	Federal Funding				
000			\$ 1,733,699.76	\$ 260,054.97	\$ 1,993,754.73	\$ 1,587,524.35
	FUND CLASS FED	TOTALS	\$ 1,733,699.76	\$ 260,054.97	\$ 1,993,754.73	\$ 1,587,524.36
-----						
FUND CLASS	STATE	State Funding				
000			\$ 1,712,020.26	\$ 256,803.04	\$ 1,968,823.30	\$ 393,764.65
	FUND CLASS STATE	TOTALS	\$ 1,712,020.26	\$ 256,803.04	\$ 1,968,823.30	\$ 393,764.66
-----						
	PROJECT TOTALS		\$ 1,738,279.76	\$ 260,741.97	\$ 1,999,021.73	\$ 1,999,021.73
=====						

Wisconsin Department of Transportation  
 CATEGORY FUNDING SUMMARY BY FUND

05/27/15  
 PAGE NO. 1

PROJECT CONTROL NUMBER : 4640-06-71  
 PROJECT NUMBER : WISC 2015296

CATEGORY		COST		CONST ENGR		TOTAL		FUNDING	
<b>FUND CLASS CITY City Of Sheboygan</b>									
0020	Street Lighting	\$	21,679.50	\$	3,251.93	\$	24,931.43	\$	12,465.71
0040	Non-Participating	\$	4,580.00	\$	687.00	\$	5,267.00	\$	5,267.00
<b>FUND CLASS CITY TOTALS</b>		\$	<b>26,259.50</b>	\$	<b>3,938.93</b>	\$	<b>30,198.43</b>	\$	<b>17,732.71</b>
<b>FUND CLASS FED Federal Funding</b>									
0010	Structure	\$	1,233,560.30	\$	185,034.05	\$	1,418,594.35	\$	1,134,875.47
0020	Street Lighting	\$	21,679.50	\$	3,251.93	\$	24,931.43	\$	12,465.71
0030	Roadway	\$	478,459.96	\$	71,768.99	\$	550,228.95	\$	440,183.16
<b>FUND CLASS FED TOTALS</b>		\$	<b>1,733,699.76</b>	\$	<b>260,054.97</b>	\$	<b>1,993,754.73</b>	\$	<b>1,587,524.35</b>
<b>FUND CLASS STATE State Funding</b>									
0010	Structure	\$	1,233,560.30	\$	185,034.05	\$	1,418,594.35	\$	283,718.86
0030	Roadway	\$	478,459.96	\$	71,768.99	\$	550,228.95	\$	110,045.79
<b>FUND CLASS STATE TOTALS</b>		\$	<b>1,712,020.26</b>	\$	<b>256,803.04</b>	\$	<b>1,968,823.30</b>	\$	<b>393,764.65</b>
<b>PROJECT TOTALS</b>		\$	<b>1,738,279.76</b>	\$	<b>260,741.97</b>	\$	<b>1,999,021.73</b>	\$	<b>1,999,021.73</b>

## **Brauer, Paul - DOT**

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**From:** Biebel, David [David.Biebel@sheboyganwi.gov]  
**Sent:** Tuesday, May 12, 2015 8:48 PM  
**To:** Brauer, Paul - DOT; Sazama, Ryan  
**Cc:** Amodeo, James; Buss, Nancy  
**Subject:** RE: 4640-06-71, SMA, and bid amounts for City-funded Items \*\*\* CONFIDENTIAL INFO \*\*\*

The City of Sheboygan is in agreement with the following summary and we will have the signed SMA after Monday's Council Meeting.

David H. Biebel  
Director of Public Works

**From:** Brauer, Paul - DOT [mailto:Paul.Brauer@dot.wi.gov]  
**Sent:** Tuesday, May 12, 2015 4:33 PM  
**To:** Sazama, Ryan; Biebel, David  
**Subject:** 4640-06-71, SMA, and bid amounts for City-funded items \*\*\* CONFIDENTIAL INFO \*\*\*  
**Importance:** High

**\*\*\* PLEASE NOTE THAT THE ATTACHED INFORMATION IS CONFIDENTIAL AND IS NOT TO BE SHARED WITH THE GENERAL PUBLIC \*\*\***

Project ID 4640-06-71  
14<sup>th</sup> St, City of Sheboygan  
Sheboygan River Bridge  
STH 28  
Sheboygan County

Ryan and Dave,

The overall bid for the above project came much higher than the engineer's estimate, and the Region needs to provide justification of bid prices before we can award the project to the contractor. Even though the overall bid came in high, the bid amounts (on average) for City-funded items came in slightly lower than the estimate. Still, I need to confirm that the City is in agreement with paying the amounts bid for the items that the City will be participating in. See highlighted items and amounts shown in the attached PDF for the City funding items. The following is a summary of the City's share of the bid costs:

- Total costs of bid items to be funded by the City = \$10,840 + \$4,580 = \$15,420
- Estimated construction engineering to be funded by the City = 15% \* \$15,420 = \$2,313
- Total estimated construction costs based on low bid = \$15,420 + \$2,313 = \$17,733

The anticipated total construction cost for the City (including engineering) based on the bid is actually \$669 less than what was shown in the updated SMA dated 4/13/2015 that I sent you for approval. Please send me email confirmation that the City agrees to pay these the unit bid prices I've noted in the attached PDF.

In addition, it is very important that I receive original signed copies of the SMA that I sent you dated 4/13/2015, or the award will likely not occur. Understand that the SMA will be updated again with actual bid prices once awarded.

Please respond ASAP, and thanks,  
Paul Brauer, P.E.  
WisDOT - DTSD - NE Region  
944 Vanderperren Way  
Green Bay, WI 54304  
(920) 492-0135  
[Paul.Brauer@dot.wi.gov](mailto:Paul.Brauer@dot.wi.gov)

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**NOTICE:** This e-mail may contain confidential information and is intended only for the individual named. If you are not the intended recipient, you should not disseminate, distribute or copy this e-mail; please notify the sender immediately and delete this e-mail from your system. Also, please be aware that email correspondence to and from "The City of Sheboygan" may be subject to open record requests.

II

3.7

R. O. No. III - 15 - 16. By CITY CLERK. August 17, 2015.

Submitting a communication by Catherine Schnur regarding water issues on 710 Broadway.

*Public Works*

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City Clerk

To Sheboygan Common Council Aug 10, 2015

I would like to be put on the agenda to discuss the rain water issue on 710 Broadway. The curbs are level with the dirt, the water flows right into basement. On July 13 2015 I had approximately 14 in of water in my basement, today Aug 2015 again during that rain the water flowed like a river into my basement. I would like sand bags put across the front of my property where the curbs are non-functional and non-existing. There has been no major road work since 1941 I think 74 years is long enough for a road to wet without road work.

Sincerely,  
Colleen's Advice  
5337 Heatherfield Ct. Sheboygan W.  
53083

(920-254-3784)

STIPULATIONS FOR PLAQUE

INSTALLATION AND HONOREE NAME PLACEMENT  
On The  
FOUNTAIN PARK MEMORIAL BANDSHELL

The City of Sheboygan will allow any individual, group or organization to provide, furnish and install a large plaque on the Fountain Park Memorial Bandshell in accordance to the following stipulations:

1. The size and design of the plaque shall be approved by the Public Works Committee.
2. Installation location of the plaque shall meet the approval of the Superintendent of Parks.
3. Names of individuals to be memorialized and placed on said plaque shall be recommended by a music oriented selection committee.
4. The individual names recommended for memorialization and placement on said plaque shall be presented to and received for the Public Works Committee approval and authorization prior to the name placement on said plaque.

Randy Schworer  
920 207 4398

Randy Schworer  
recommending name  
plac on the plaque

Res. No. 405 87 - 88. By Aldermen Arpke, Wiltzius, Todd, Fox and D. Van Akkeren. October 19, 1987.

A RESOLUTION naming the bandshell located in Fountain Park as the "Fountain Park Memorial Bandshell."

WHEREAS, our community is enriched by the endeavors of many outstanding individuals in the music profession, and

WHEREAS, the community would be more rightly served by a memorial bandshell with one large plaque installation upon which can be placed numerous name plates of such individuals to be so memorialized.

NOW, THEREFORE, BE IT RESOLVED: That the bandshell located in Fountain Park is hereby named "Fountain Park Memorial Bandshell."

BE IT FURTHER RESOLVED: That the installation of a large donated plaque is hereby authorized to be attached to the bandshell for the placement of names of individuals to be so honored in accordance with the stipulations attached hereto and made a part of this Resolution.

ARPKE/T. VANAKKEREN  
de & ad  
Res be Passed  
ARPKE/TETSCHLAG  
Pair of Front & Edlaunette Damm  
all eyes  
Passage  
all eyes

Frederic Arpke  
James J. Todd  
Alfred Van Akkeren  
Dennis Wiltzius  
Robert Fox

I HEREBY CERTIFY that the foregoing resolution was duly passed by the Common Council of the City of Sheboygan, Wisconsin, on the 19th day of October, 1987

Dated October 22 19 87 Lawrence Felten, City Clerk.

Approved October 22 19 87 [Signature], Mayor.

Proceedings Published October 27 19 87

Certified October 30 19 87 to DPW; Park Superintendent; Com. on Pub. Wks.; Bd. of Parks & Forestry; Eloise Marquardt; Glenn Pilling

Shelbygan County's  
 Music Walk of Fame  
An Affiliation of the American Musicological Association  
 The American Musicological Association

1988	HENRY BEYER	HAROLD NELSON	WILLIAM HUGHES
	DONALD BRAUNZ	FRANK PARISI	ANTIA NONHOF
	LEON DE SCHTELLEN	DON BAUMER	1990
	RUSSELL EDDY	G.F. THANS - SCHLEI	WINFELD GOODILL
	CHRIS ELLER	FRANK GIBCE	FRANK LANGF
	NBY ELLERBESCH	PAUL VANDEWEGHE	LENN SHERRAN
	BRIAN FULHAUER	THEODOR WINKLER	1991
	THE FRIEDLEY	ADOLPH WIERER	EUGENE CONGER
	MEY GIBSON	<small>THE C. THODOLTTIS          1942-1943          1944-1945          1946-1947          1948-1949          1950-1951          1952-1953          1954-1955          1956-1957          1958-1959          1960-1961          1962-1963          1964-1965          1966-1967          1968-1969          1970-1971          1972-1973          1974-1975          1976-1977          1978-1979          1980-1981          1982-1983          1984-1985          1986-1987          1988-1989          1990-1991          1992-1993          1994-1995          1996-1997          1998-1999          2000-2001          2002-2003          2004-2005          2006-2007          2008-2009          2010-2011          2012-2013          2014-2015          2016-2017          2018-2019          2020-2021          2022-2023          2024-2025</small>	DONN REED
	ALD GUSKE	THE GIBBERTS	1992
	JAN HARCK	<small>THE GIBBERTS          Virginia Code Book</small>	DIANE REWY
	KNITZSCH	<small>THE GIBBERTS          Kentucky Historical Society</small>	JUDITH STRAUS
	TRASKA	1989	1993
	LARSEN	ELLSWORTH DAMROW	MICHAEL BRENDZEL
	MAAS	MYRNA EISENTRAUT	ERNEST BROENHMAN
	EYER	OTTO HLETTNER	JOE CHAMPAGAU

1994	ROGER GRADE	CYDE GUGEL
	TOM PAULSON	2000
	MILTON SCHWALBE	DR. MARTIN BAUGERT
	HELEN STRANBERG	WILLIAM BOHN
	1995	ARVIN MEERINK
	ALBERT BRUTENHOFF	2001
	C. RICHARD HENCKEL	BARBARA PRANGALZ
	HARLAND NONHOF	2002
	1996	JAMES GABRIELSE
	LEWIS SCIMMIDT	2006
	SHARON SCIMMIDT	ROBERT HUELLER
	1997	2007
	LEO J. AVERS	PETER REANO
	EUGENE HUYSK	
	1998	
	J. ARTHUR ROSS	
	1999	
	GLENN DAANE	