## AGENDA REDEVELOPMENT COMMISSION

## McCloskey Conference Room May 1, 2017 5:00 p.m.

## I. ROLL CALL

- II. READING OF THE MINUTES April 17, 2017
- III. EXAMINATION OF CLAIMS April 21, 2017 for \$481,046.06

## IV. EXAMINATION OF PAYROLL REGISTERS–April 13, 2017 for \$27,043.82

## V. REPORT OF OFFICERS AND COMMITTEES

- A. Director's Report
- **B.** Legal Report
- C. Treasurer's Report
- **D.** CTP Update Report

## VI. NEW BUSINESS

- A. Resolution 17-35: Authorizing the Issuance of Tax Increment Revenue Bonds for the Purpose of Providing Funds to be Applied to Pay for the Refunding of Certain Outstanding Tax Increment Revenue Bonds of the Redevelopment District and Other Costs and Incidental Expenses in Connection Therewith and on Account of the Issuance of the Bonds
- **B.** Resolution 17-36: Amending the Funding Approval in Resolution 16-33 (Regarding Film Improvements at the Buskirk-Chumley Theater)
- **C.** Resolution 17-37: Amending the Funding Approval in Resolution 17-09 (Regarding Solar Installation at Bloomington Police Department and City Hall)
- **D.** Resolution 17-38: Amending the Funding Approval in Resolution 16-30 and 16-58 (Regarding Engineering Services for Conduit Installation across what will be I-69)
- **E.** Resolution 17-39: Approving Funding for Payment of Property Taxes on 717 W. Howe Street and 1730 S. Walnut Street
- F. Resolution 17-40: Approving Funding for Utility Relocation at the Animal Shelter
- **G.** Resolution 17-41: Amending the Funding Approval in Resolution 17-30 (2<sup>nd</sup> and College Intersection)

## VII. BUSINESS/GENERAL DISCUSSION

## VIII. ADJOURNMENT

Auxiliary aids for people with disabilities are available upon request with adequate notice. Please call <u>812-349-3429</u> or e-mail <u>human.rights@bloomington.in.gov</u>.

2017 submission for subject year 2016 Bloomington Civil City, Monroe County Bloomington Redevelopment Commission

This unit has reported 7 TIF Districts

## Personnel

### Active Commissioners as of 12/31/2016

Name	Title	Active at Year Start	Active Start Date	Active at Year End	Active End Date
Don Griffin	President	Yes		Yes	
Mary Rickert	None	Yes		Yes	
Sue Sgambelluri	Secretary	Yes		Yes	
Jennie Vaughan	Vice President	Yes		Yes	
David Walter	None	Yes		Yes	

## **Commissioners Removed in Prior Year**

Name	Title	Active at Year Start	Active Start Date	Active at Year End	Active End Date
Katie Birge	Secretary	Yes		No	12/31/2015
Elizabeth Keohe	None	Yes		No	12/31/2015
John West	President	Yes		No	12/31/2015

### Employees

Name	Amount	Salary/Compensation
Michael Arnold	\$45,024.60	Salary
Daniel Bixler	\$33,290.81	Salary
Bethany Emenhiser	\$45,868.79	Salary
Christina Finley	\$38,265.79	Salary
John Hewett	\$48,026.27	Salary
Alison Kimmell	\$28,121.60	Salary
Kenny Liford	\$35,893.00	Salary
Norman Mosier	\$35,966.94	Salary
Daniel Niederman	\$45,746.60	Salary
Vickie Provine	\$51,865.45	Salary
Doris Sims	\$88,330.04	Salary
Mary Strong	\$38,649.00	Salary
Matthew Swinney	\$35,869.40	Salary
Vacant	\$62,881.13	Salary
Dee Willis	\$36,679.31	Salary

Name	Amount	Salary/Compensation
Robert Woodford	\$49,818.03	Salary
Edward Wright	\$28,112.37	Salary

## Finances

## **TIF District Expenditures & Revenues**

TIF District	Revenue Received	Expenses Paid
T53001 - Thomson Orig (PC) (inactive)	\$0.00	\$0.00
T53004 - Downtown Orig (BC) (inactive)	\$0.00	\$0.00
T53007 - Adams Crossing (PC) (inactive)	\$0.00	\$0.00
T53010 - Kinser Prow (BC)	\$93,791.64	\$3,060.75
T53011 - Whitehall Gates (PC) (BC) (inactive)	\$0.00	\$0.00
T53012 - Tapp Road (PC) (inactive)	\$0.00	\$0.00
T53020 - Consolidated TIF	\$9,519,435.50	\$8,884,307.48
Total:	\$9,613,227.14	\$8,887,368.23

## **Redevelopment Expenditures**

Category	Subcategory	Expenditur e Code	Description	Amount
Personal Services	Salaries and Wages	D101	Salaries & Benefits	\$1,128,244.41
Supplies	Office Supplies	D201	Supplies	\$7,102.03
Services and Charges	Professional Services	D301	Services	\$6,036,354.53
Capital Outlays	Land	D501	Land	\$466,999.13

## Grants/Loans

District	Fund	Entity	Purpose	Amount
T53020 - Consolidated TIF	Consolitdate TIF	INDOT	B-Link Trail	\$62,064.19

### **Final Notes**

None

### **Fund Balances**

llapse All

Fund Name	TIF Name	Notes	Balance
440/TIF-Downtown	Total		\$0.00
442/TIF-Tapp Road	Total		\$0.00
445/TIF-Adams	Total		\$0.00
446/TIF-Prow	Total		\$529,768.91
447/TIF-Whitehall	Total		\$0.00
448/TIF-Thompson	Total		\$0.00

T <b>5300/</b> Itda <b>T</b> thԾfmson <b>Ծላዛ</b> (PC) (inactive)	\$20,153,508,95
Totalinal Establishment Area:	\$20,683,272.86

Original Establishment Area

### Indiana Code under which the TIF district is established:

IC 36-7-14

## This TIF district is part of the following:

Economic redevelopment area

### **Establishment Date:**

01/06/1992

#### **Expiration Date:**

12/31/2015

#### **Description:**

None

### **Expansion Areas:**

None

## Debts:

Debt Name	Amount Owed	Amount Paid

### Parcels:

Real Poperty:

Personal Property:

Other:

Total:

Total Gross AV:

Total Net AV:

Total Base AV:

## T53004 - Downtown Orig (BC) (inactive)

#### **Original Establishment Area:**

Original Establishment Area

### Indiana Code under which the TIF district is established:

IC 36-7-14

## This TIF district is part of the following:

Economic redevelopment area

#### **Establishment Date:**

05/06/1985

#### **Expiration Date:**

12/31/2015

#### **Description:**

None

### **Expansion Areas:**

None

#### Debts:

Debt Name	Amount Owed	Amount Paid
Redevelopment District Tax Increment Revenue Bonds of 2011	\$0.00	\$0.00
Mercury Garage Market Lease	\$0.00	\$0.00
7th & Walnut LLC	\$0.00	\$0.00

#### Parcels:

Real Poperty:

Personal Property:

Other:

Total:

Total Gross AV:

Total Net AV:

Total Base AV:

## T53007 - Adams Crossing (PC) (inactive)

#### **Original Establishment Area:**

Original Establishment Area

### Indiana Code under which the TIF district is established:

IC 36-7-14

## This TIF district is part of the following:

Economic redevelopment area

#### **Establishment Date:**

11/07/1994

#### **Expiration Date:**

12/31/2015

#### **Description:**

None

### **Expansion Areas:**

None

#### Debts:

Debt Name	Amount Owed	Amount Paid

### Parcels:

Real Poperty:

Personal Property:

Other:

Total:

Total Gross AV:

Total Net AV:

Total Base AV:

## T53010 - Kinser Prow (BC)

### Original Establishment Area:

Original Establishment Area

#### Indiana Code under which the TIF district is established:

IC 36-7-14

## This TIF district is part of the following:

Economic redevelopment area

#### **Establishment Date:**

02/23/1996

#### **Expiration Date:**

Unknown

### **Description:**

None

### **Expansion Areas:**

None

### Debts:

Debt Name	Amount Owed	Amount Paid

#### Parcels:

Real Poperty:	26
Personal Property:	0
Other:	0
Total:	26
Total Gross AV:	\$11,098,100.00
Total Net AV:	\$10,042,375.00
Total Base AV:	\$5,276,772.00
Total Inc. AV:	\$4,765,603.00

## T53011 - Whitehall Gates (PC) (BC) (inactive)

#### **Original Establishment Area:**

Original Establishment Area

### Indiana Code under which the TIF district is established:

IC 36-7-14

## This TIF district is part of the following:

Economic redevelopment area

#### **Establishment Date:**

04/06/1998

#### **Expiration Date:**

12/31/2015

#### **Description:**

None

### **Expansion Areas:**

None

#### Debts:

Debt Name	Amount Owed	Amount Paid
BMFC Economic Development Lease Rental Refunding Bonds, Series 2009 (1998 Street Lease)	\$0.00	\$0.00
BMFC Econ Dev Lease Rental 2000 (Fire Station)	\$0.00	\$0.00
Redevelopment District Bonds of 2000	\$0.00	\$0.00

### Parcels:

Real Poperty:

Personal Property:

Other:

Total:

Total Gross AV:

Total Net AV:

Total Base AV:

## T53012 - Tapp Road (PC) (inactive)

#### **Original Establishment Area:**

Original Establishment Area

### Indiana Code under which the TIF district is established:

IC 36-7-14

## This TIF district is part of the following:

Economic redevelopment area

#### **Establishment Date:**

02/19/1993

#### **Expiration Date:**

12/31/2015

#### **Description:**

None

### **Expansion Areas:**

None

#### Debts:

Debt Name	Amount Owed	Amount Paid

#### Parcels:

Real Poperty:

Personal Property:

Other:

Total:

Total Gross AV:

Total Net AV:

Total Base AV:

## T53020 - Consolidated TIF

#### **Original Establishment Area:**

Original Establishment Area

### Indiana Code under which the TIF district is established:

IC 36-7-14

## This TIF district is part of the following:

Economic redevelopment area

### **Establishment Date:**

01/20/2015

#### **Expiration Date:**

Unknown

### **Description:**

None

## **Expansion Areas:**

None

## Debts:

Debt Name	Amount Owed	Amount Paid
Tax Increment Bonds of 2015	\$39,346,305.00	\$3,073,541.00

## Parcels:

Real Poperty:	2020
Personal Property:	2
Other:	0
Total:	2022
Total Gross AV:	\$1,225,305,130.00
Total Net AV:	\$1,026,978,352.00
Total Base AV:	\$453,732,227.00
Total Inc. AV:	\$573,246,125.00

## THE REDEVELOPMENT COMMISSION OF THE CITY OF BLOOMINGTON, INDIANA MET on Monday, April 17, 2017 at 5:00 p.m. in the Showers City Hall, McCloskey Conference Room, 401 North Morton Street, with Don Griffin, Jr. presiding

## I. ROLL CALL

Commissioners Present: Don Griffin, David Walter, Sue Sgambelluri, and Mary Alice Rickert

Commissioners Absent: Jennie Vaughn and Kelly Smith

Staff Present: Doris Sims, Director, Housing and Neighborhood Development (HAND); Christina Finley, Housing Specialist, HAND

Other(s) Present: Thomas Cameron, Assistant City Attorney; Alex Crowley, Director, Economic & Sustainable Development; Dave Williams, Operations & Development Director, Parks & Recreation; Neil Kopper, Project Engineer, Planning & Transportation

- II. **READING OF THE MINUTES** David Walter stated that the discussion about Resolution 17-25 refers to awnings. Walter suggested clarifying that the awnings are in the south parking lot of the Showers Building. Walter made a motion to approve the April 3, 2017 minutes with the amendment. Mary Alice Rickert seconded the motion. The board unanimously approved.
- **III. EXAMINATION OF CLAIMS** –David Walter made a motion to approve the claims register for April 7, 2017 for \$656,580.04. Sue Sgambelluri seconded the motion. The board unanimously approved
- **IV. EXAMINATION OF PAYROLL REGISTERS** –Sue Sgambelluri made a motion to approve the payroll register for March 31, 2017 for \$27,043.80. David Walter seconded the motion. The board unanimously approved.

## V. REPORT OF OFFICERS AND COMMITTEES

A. Director's Report. Sims reported meeting with City of Louisville officials to learn about their neighborhood clean-up program: Building Our Blocks. HAND currently has a neighborhood clean-up program where neighborhood associations submit applications for consideration of having a neighborhood clean-up. The City of Louisville has a more expanded program where multiple City resources are utilized such as Public Works and the Street and Fire Departments. Sims stated we want to do an expanded neighborhood clean-up program, utilizing what we learned from the City of Louisville officials. We hope to do the program in the Broadview neighborhood sometime this fall.

There is a HAND neighborhood clean-up on April 29, 2017 in the Elm Heights neighborhood. Sims invited the commissioners to attend.

**B.** Legal Report. Thomas Cameron reported closing on the property at 1730 S. Walnut Street. Shortly after the closing, the sellers realized they inadvertently left their family crest attached to the outside of the building, and asked permission to enter the property to remove the item. Cameron stated a resolution has been prepared for consideration at tonight's meeting, which will give the family permission to go onto the property and remove the family crest.

- **C.** Treasurer's Report. Jeff Underwood was not at the commission meeting. Sue Sgambelluri mentioned that Jeff Underwood planned to give a TIF Status Report at this meeting. She asked if anyone else was available to give an update on the TIF funds. Sims stated a TIF Report was due to the State by April 15, 2017. Sims did not have the report but will make sure it is available at the next commission meeting. Sgambelluri asked to have the report emailed to the commission.
- **D.** CTP Update Report. Alex Crowley reported submitting a CTP Recertification Application at the end of 2016. The CTP requires recertification every 4 years. Crowley reported that the City had recently received confirmation that the CTP had been recertified.

The Dimension Mill is progressing. Staff has viewed a second set of interior designs for the Dimension Mill. The tentative plan is to present the interior concept to the Redevelopment Commission as early as May 1, 2017. Crowley hopes to move through design, funding review, and ultimately approval, within the next month.

Crowley reported progressing on the project agreement with Tasus. He is also focusing on private investment moves that involve potential developers.

Crowley also reported that Anderson + Bohlander was asked to pause briefly on their work on the infrastructure in the CTP in order to do an analysis on what has been completed.

Sue Sgambelluri asked when we might see Resolutions regarding Tasus or other developers. Cameron reported that he hopes to have something for Tasus within the next 30 days.

## VI. NEW BUSINESS

A. Resolution 17-27: Approval of Funding for Demolition of 1724 S. Walnut Street and 717 W. Howe Street. Dave Williams reminded the commission that it acquired two properties: 1724 South Walnut and 717 West Howe. The demolition estimate during project review for 717 W. Howe Street was \$30,000.00. The original plan was to wait to demolish 1724 S. Walnut Street until the Switchyard Park construction project began. The anticipated date for construction is still over a year away. Williams reported several break-in attempts at 1724 S. Walnut Street. Therefore, Staff believes now is an appropriate time to demolish both facilities. Several quotes were solicited from local contractors for the cost to demolish both 717 W. Howe Street and 1724 S. Walnut Street. Taylor Excavating is willing to provide the demolition services for both facilities for an amount not to exceed \$27,500.

Don Griffin asked for public comment. There was no public comment.

Sue Sgambelluri made a motion to approve Resolution 17-27. Mary Alice Rickert seconded the motion. The board unanimously approved.

**B.** Resolution 17-30: Approval of Funding for Construction of 2<sup>nd</sup> Street and College Avenue Intersection Improvements. Neil Kopper reported this is a federally funded project. Staff has calculated that the local contribution for the construction of the project is \$191,035.17. Construction is scheduled to begin this summer.

Don Griffin asked for public comment. There was no public comment.

David Walter made a motion to approve Resolution 17-30. Sue Sgambelluri seconded the motion. The board unanimously approved.

C. Resolution 17-31: Amendment of Funding Approval in Redevelopment Commission Resolution 17-16 (West 2<sup>nd</sup> Street and Rolling Ridge Way Signal and Sidepath Improvements). Neil Kopper stated the 6<sup>th</sup> change order for the West 2<sup>nd</sup> Street and Rolling Ridge Way Signal and Sidepath Improvement Project was approved, however the deadline for the resolution expired before the change order invoice was paid. This request is to extend the resolution in order to pay the last invoice.

Don Griffin asked for public comment. There was no public comment.

Sue Sgamelluri made a motion to approve Resolution 17-31. David Walter seconded the motion. The board unanimously approved.

D. Resolution 17-32: Approval of Funding for South Rogers Street Change Order. Design of the South Rogers Street Project began in 2012. The project was bid and awarded in January 2013, and completed in November 2014. On June 11, the City received Change Order 11 from American Structurepoint. Due to an asphalt issue, the Change Order was not approved by INDOT until a few years later. In March 2017, American Structurepoint informed the City that the asphalt issue was resolved, and that Change Order 11 could be processed. INDOT does not allow a change order to be regenerated with the same change order number, and therefore, Change Order 11 was regenerated as Change Order 14. Due to the fact INDOT had staff turnover and there is a new change order number, we need to have new signatures from the City of Bloomington, on Change Order 14. The total amount of the change order is \$97,090.67.

Don Griffin asked for public comment. There was no public comment.

Sue Sgambelluri made a motion to approve Resolution 17-32. David Walter seconded the motion. The board unanimously approved.

**E.** Resolution 17-33: Approval of Funding for Assisted Listening Devices at the Buskirk Chumley Theater. In Resolution 16-64, BCT Management, Inc. requested to use part of the 2016 Partnership Agreement funding from the RDC to purchase hearing assistance devices, and such request was approved by the RDC, with the funding authorization to expire on December 31, 2016. Dave Williams stated the purchases were not made by December 31, 2016. Therefore, the Staff was asked to requote the purchase. Full Compasss Systems, will honor their previous price of \$1,499.72.

Don Griffin asked for public comment. There was no public comment.

Sue Sgambelluri made a motion to approve Resolution 17-33. Mary Alice Rickert seconded the motion. The board unanimously approved.

**F.** Resolution 17-34: Approval to Grant Right of Entry to 1730 South Walnut Street. Thomas Cameron stated this request is to grant right of entry to the previous owners of 1730 South Walnut, to allow them to remove their family crest from the exterior of the building.

Don Griffin asked for public comment. There was no public comment.

David Walter made a motion to approve Resolution 17-34. Sue Sgambelluri seconded the motion. The board unanimously approved.

## VII. BUSINESS/GENERAL DISCUSSION

## VIII. ADJOURNMENT

Don Griffin, President

Sue Sgambelluri, Secretary

Date

#### **RESOLUTION NO. 17-35**

RESOLUTION OF THE REDEVELOPMENT COMMISSION OF THE CITY OF BLOOMINGTON, INDIANA AUTHORIZING THE ISSUANCE OF TAX INCREMENT REVENUE BONDS FOR THE PURPOSE OF PROVIDING FUNDS TO BE APPLIED TO PAY FOR THE REFUNDING OF CERTAIN OUTSTANDING TAX INCREMENT REVENUE BONDS OF THE REDEVELOPMENT DISTRICT AND OTHER COSTS AND INCIDENTAL EXPENSES IN CONNECTION THEREWITH AND ON ACCOUNT OF THE ISSUANCE OF THE BONDS

WHEREAS, within the City of Bloomington, Indiana, a governmental unit and political subdivision of the State (the "City"), there has been created the City of Bloomington Redevelopment District (the "District"), governed by the City of Bloomington Redevelopment Commission (the "Commission") operating under IC 36-7-14 and IC 36-7-25 (collectively, the "Act"); and

**WHEREAS**, the Commission previously created the Bloomington Downtown Redevelopment Area (the "Downtown RDA") and designated the entire Downtown RDA as an allocation area under IC 36-7-14-39 (the "Downtown Allocation Area"); and

**WHEREAS,** the Commission subsequently merged the Downtown RDA and the Downtown Allocation Area into the Bloomington Consolidated Economic Development Area and the Consolidated Allocation Area, respectively; and

**WHEREAS**, the Act authorizes the Commission to issue bonds of the District, in the name of the City, in anticipation of revenues of the District and to use the proceeds of such bonds to acquire and develop property in the District; and

**WHEREAS**, the Commission has previously issued the "City of Bloomington, Indiana Redevelopment District Tax Increment Revenue Bonds of 2011" in the original aggregate principal amount of \$13,670,000 (the "Prior Bonds"); and

WHEREAS, pursuant to Resolution No. 15-14 adopted by the Commission on May 4, 2015 (the "2015 Bond Resolution"), the Commission issued its Tax Increment Revenue Bonds of 2015 (the "2015 TIF Bonds"), payable from the tax increment collected in the Consolidated Allocation Area <u>but excluding</u> the amount of tax increment derived from the portion of the Consolidated Allocation Area that comprised the Downtown Allocation Area required to meet the debt service requirements and the reserve funding requirements on the Prior Bonds, which continued to be pledged to the Prior Bonds; and

**WHEREAS**, the Commission deems it advisable to issue, in one or more series of bonds, the "City of Bloomington, Indiana Redevelopment District Tax Increment Revenue Refunding Bonds, Series 2017" (with such further or different series designation as may be necessary, desirable or appropriate, including such series designation to indicate the year in which the bonds are issued) (the "Bonds"), in an original aggregate principal amount not to exceed Twelve Million Three Hundred Thousand Dollars (\$12,300,000) (the "Authorized Amount") for the purpose of providing for the payment of all or any portion of (i) the costs of refunding all of the outstanding

Prior Bonds; (ii) the funding of one or more debt service reserve funds for the Bonds; and (iii) the costs of selling and issuing the Bonds including all the incidental expenses necessary to be incurred in connection with the issuance of the Bonds or on account thereof (clauses (i) through and including (iii), collectively, the "Refunding Program"); and

WHEREAS, it would be of public utility and benefit and in the best interests of the District and its citizens to pay the costs of the Refunding Program and of the sale and issuance of the Bonds, which will provide special benefits to property owners in the District, such Bonds to be issued as tax increment revenue bonds of the District payable from revenues of the Commission as described more fully herein; and

**WHEREAS**, the amount of proceeds of the Bonds allocated to pay costs of the Refunding Program, together with estimated investment earnings thereon, does not exceed the cost of the Refunding Program as estimated by the Commission; and

**WHEREAS**, the projects that were financed by the Prior Bonds were located in or directly serve and benefit the original Bloomington RDA; and

**WHEREAS**, all conditions precedent to the adoption of a resolution authorizing the issuance of the Bonds have been complied with in accordance with the applicable provisions of the Act.

## NOW THEREFORE, BE IT RESOLVED BY THE CITY OF BLOOMINGTON REDEVELOPMENT COMMISSION, GOVERNING BODY OF THE DISTRICT, AS FOLLOWS:

SECTION 1. <u>Authorization for Bonds</u>. In order to provide financing for the Refunding Program as described above and the costs of selling and issuing the Bonds, the District shall borrow money, and the City, acting for and on behalf of the District, shall issue the Bonds as herein authorized in an amount not to exceed the Authorized Amount.

SECTION 2. General Terms of Bonds.

(a) <u>Issuance of Bonds</u>. The Commission hereby authorizes the issuance of the Bonds as described herein, for the purpose of providing funds to pay (a) a portion of the costs of the Refunding Program, (b) all incidental expenses incurred in connection therewith (all of which are deemed to be a part of the Refunding Program), and (c) the costs of issuance of the Bonds including all the incidental expenses necessary to be incurred in connection with the issuance of the Bonds or on account thereof. The City, acting for and on behalf of the District, shall issue and sell the Bonds, in one or more series, and the City Controller, as the fiscal officer of the City and the District (the "Fiscal Officer"), is hereby authorized and directed to have prepared and to issue and sell the Bonds as negotiable, fully registered bonds of the District, in one or more series, in an aggregate amount not to exceed the Authorized Amount. The City shall not issue any series of the Bonds until the issuance of such series has first been approved by the Common Council of the City.

(b) <u>Source of Payment</u>. The Bonds as to both principal and interest shall be payable solely from the tax increment collected from the portion of the Consolidated Allocation Area that comprised the Downtown Allocation Area pursuant to Ind. Code § 36-7-14-39 (the "Tax Increment"). The Commission hereby pledges the Tax Increment to the payment of the principal of and interest and premium, if any, on the Bonds as authorized herein. The Bonds are not a general obligation of the City or the District, but are limited and special obligations of the District payable solely from the Tax Increment.

Denominations; Interest Rates; Interest Payment Dates; Sale of Bonds. The Bonds (c) shall be issued in the denomination of Five Thousand Dollars (\$5,000) (or such higher minimum denomination as may be determined by the Fiscal Officer at the time of the sale of the Bonds) each or integral multiples thereof, numbered consecutively from R-1 upward, dated as of the date of issuance of the Bonds. The Bonds shall bear interest at a rate or rates not exceeding five percent (5.00%) per annum (the exact rate or rates to be determined by negotiated sale), calculated on the basis of a 360-day year comprised of twelve thirty-day months. Interest shall be payable semiannually on February 1 and August 1 in each year, beginning not earlier than August 1, 2017, as determined on the date of sale of the Bonds by the Fiscal Officer. The Bonds shall be sold at a price of not less than 99.0% of the par value thereof. Principal on the Bonds shall be payable in lawful money of the United States of America, at the principal office of the Paying Agent (as hereinafter defined) and such Bonds shall mature annually or semi-annually, or shall be subject to mandatory sinking fund redemption, on February 1 and/or August 1 of each year over a period ending not later than February 1, 2032, on such dates and in such amounts as determined on the date of sale of each series of the Bonds by the Fiscal Officer with the advice of O.W. Krohn & Associates LLP, the Commission's municipal advisor (the "Municipal Advisor").

(d) <u>Term Bonds</u>. All or a portion of the Bonds may be issued as one or more term bonds. Such term bonds shall have a stated maturity or maturities of February 1 and/or August 1, in the years as determined by the Fiscal Officer with the advice of the Municipal Advisor, but in no event later than the last maturity date of the bonds as determined in the above paragraph. The term bonds shall be subject to mandatory sinking fund redemption and final payment(s) at maturity at 100% of the principal amount thereof, plus accrued interest to the redemption date, on principal payment dates which are hereinafter determined in accordance with the above paragraph.

## SECTION 3. Registrar and Paying Agent; Trustee.

(a) The Fiscal Officer is hereby authorized to serve as or to contract with a qualified financial institution to serve as Registrar and Paying Agent for the Bonds (the "Registrar" and the "Paying Agent"). The Registrar is hereby charged with the responsibility of authenticating the Bonds. The Fiscal Officer is hereby authorized to enter into such agreements or understandings with such institution as will enable the institution to perform the services required of a Registrar and Paying Agent. The Fiscal Officer is further authorized to pay such fees as the institution may charge for the services it provides as Registrar and Paying Agent and such fees may be paid from the Bond Principal and Interest Account established pursuant to this Resolution to pay the principal of and interest on the Bonds as fiscal agency charges.

(b) The principal of the Bonds shall be payable at the principal office of the Paying Agent. All payments of interest on the Bonds shall be paid by check, mailed one business day

prior to the interest payment date to the registered owners thereof as the names appear as of the fifteenth day of the month preceding the interest payment date and at the addresses as they appear on the registration books kept by the Registrar or at such other address as is provided to the Paying Agent in writing by such registered owner. All payments on the Bonds shall be made in any coin or currency of the United States of America, which on the date of such payment, shall be legal tender for the payment of public and private debts.

(c) In the case of a registered owner holding \$1,000,000 or more of principal amount of the Bonds, by providing written instructions to the Registrar before the fifteenth day of the month immediately preceding the month in which such interest is payable, the principal of and interest thereon may be paid by wire transfer to such financial institution as designated by such registered owner, or as otherwise agreed, on the due date of such payment or, if such due date is a day when financial institutions are not open for business, on the business day immediately after such due date.

Each Bond shall be transferable or exchangeable only upon the books of the (d) Commission kept for that purpose at the principal corporate trust office of the Registrar by the registered owner in person, or by its attorney duly authorized in writing, upon surrender of such Bond together with a written instrument of transfer or exchange satisfactory to the Registrar duly executed by the registered owner, or its attorney duly authorized in writing, and thereupon a new fully registered Bond or Bonds in an authorized aggregate principal amount and of the same maturity, shall be executed and delivered in the name of the transferee or transferees or the registered owner, as the case may be, in exchange therefor. The costs of such transfer or exchange shall be borne by the Commission except for any tax or governmental charge required to be paid with respect to the transfer or exchange, which taxes or governmental charges are payable by the person requesting such transfer or exchange. The City, the Commission, the Registrar and the Paying Agent for the Bonds may treat and consider the person in whose name such Bonds are registered as the absolute owner thereof for all purposes including for the purpose of receiving payment of, or on account of, the principal thereof and interest due thereon. The Registrar shall not be obligated to make any transfer or exchange of any Bond called for redemption within fortyfive (45) days of the redemption date.

In the event any Bond is mutilated, lost, stolen or destroyed, the City may execute (e) and the Registrar may authenticate a new bond of like date, maturity and denomination as that mutilated, lost, stolen or destroyed, which new bond shall be marked in a manner to distinguish it from the bond for which it was issued, provided that, in the case of any mutilated bond, such mutilated bond shall first be surrendered to the Registrar, and in the case of any lost, stolen or destroyed bond there shall be first furnished to the Registrar evidence of such loss, theft or destruction satisfactory to the Fiscal Officer and the Registrar, together with indemnity satisfactory to them. In the event any such bond shall have matured, instead of issuing a duplicate bond, the City and the Registrar may, upon receiving indemnity satisfactory to them, pay the same without surrender thereof. The City and the Registrar may charge the owner of such Bond with their reasonable fees and expenses in this connection. Any Bond issued pursuant to this paragraph shall be deemed an original, substitute contractual obligation of the City, acting for and on behalf of the District, whether or not the lost, stolen or destroyed Bond shall be found at any time, and shall be entitled to all the benefits of this resolution, equally and proportionately with any and all other Bonds issued hereunder.

(f) The Registrar and Paying Agent may at any time resign as Registrar and Paying Agent upon giving 30 days' notice in writing to the Commission and by first class mail to each registered owner of the Bonds then outstanding, and such resignation will take effect at the end of such 30 day period or upon the earlier appointment of a successor registrar and paying agent by the Commission. Any such notice to the Commission may be served personally or sent by registered mail. The Registrar and Paying Agent may be removed at any time as Registrar and Paying Agent by the Commission, in which event the Commission may appoint a successor registrar and paying agent. The Commission shall notify each registered owner of the Bonds then outstanding by first class mail of the removal of the Registrar and Paying Agent. Notices to the registered owners of the Bonds shall be deemed to be given when mailed by first class mail to the addresses of such registered owners as they appear on the registration books kept by the Registrar.

(g) Upon the appointment of any successor registrar and paying agent by the Commission, the Controller is authorized and directed to enter into such agreements and understandings with such successor registrar and paying agent as will enable the institution to perform the services required of a registrar and paying agent for the Bonds. The Fiscal Officer is further authorized to pay such fees as the successor registrar and paying agent may charge for the services it provides as registrar and paying agent and such fees may be paid from the Bond Principal and Interest Account established by this Resolution to pay the principal of and interest on the Bonds as fiscal agency charges. Any predecessor registrar and paying agent shall deliver all of the Bonds and any cash or investments in its possession with respect thereto, together with the registration books, to the successor registrar and paying agent.

(h) Interest on the Bonds shall be payable from the interest payment date to which interest has been paid next preceding the authentication date of the Bonds unless the Bonds are authenticated after the fifteenth day of the month immediately preceding the month of an interest payment date and on or before such interest payment date in which case they shall bear interest from such interest payment date, or unless the Bonds are authenticated on or before the fifteenth day of the month of the first interest payment date, in which case they shall bear interest payment date until the principal shall be fully paid.

(i) With respect to any or all series of the Bonds, the Fiscal Officer is authorized to contract with a qualified financial institution to serve as trustee for purposes of holding and disbursing bond proceeds and/or Tax Increment pursuant to this Resolution.

## SECTION 4. <u>Redemption of Bonds</u>.

(a) The Fiscal Officer, upon consultation with the Municipal Advisor to the Commission, may designate maturities of the Bonds (or portion thereof in integral multiples of \$5,000 principal amount each) that shall be subject to optional redemption and/or mandatory sinking fund redemption, and the corresponding redemption dates, amounts and prices (including premium, if any). Except as otherwise set forth in this Resolution, the Fiscal Officer, upon consultation with the Municipal Advisor, is hereby authorized and directed to determine the terms governing any such redemption and to reflect those terms in the Purchase Agreement on the date of sale of each series of the Bonds.

(b) If the Bonds are redeemable, notice of such redemption shall be given not less than thirty (30) days prior to the date fixed for redemption by mail unless the notice is waived by the registered owner of a Bond. Such notice shall be mailed to the address of the registered owners of the Bonds to be redeemed as shown on the registration records of the Commission. The notice shall specify the date and place of redemption and sufficient identification of the Bonds called for redemption. The failure to give such notice by mailing or a defect in the notice or the mailing as to any Bond shall not affect the validity of any proceedings for redemption as to any other Bonds for which notice is adequately given. The place of redemption shall be determined by the Commission. Interest on the Bonds so called for redemption shall cease on the redemption date fixed in such notice if sufficient funds are available at the principal office of the Paying Agent to pay the redemption price on the date so named, and thereafter, such Bonds shall no longer be protected by this resolution and shall not be deemed to be outstanding hereunder, and the holders thereof shall have the right only to receive the redemption price.

(c) No later than the date fixed for redemption, funds shall be deposited with the Paying Agent or another paying agent to pay, and such agent is hereby authorized and directed to apply such funds to the payment of, the Bonds or portions thereof called for redemption, including accrued interest thereon to the redemption date. No payment shall be made upon any Bond or portion thereof called for redemption until such bond shall have been delivered for payment or cancellation or the Registrar shall have received the items required by this resolution with respect to any mutilated, lost, stolen or destroyed bond.

## SECTION 5. Execution and Negotiability.

(a) Each of the Bonds shall be executed in the name of the City on behalf of the District by the manual or facsimile signature of the Mayor of the City (the "Executive"), and attested by the manual or facsimile signature of the Fiscal Officer, and the seal of the City, if any, shall be affixed, imprinted or impressed to or on each of the Bonds, by facsimile or any other means; and these officials, by the execution of a signature and no litigation certificate, shall adopt as and for their own proper signatures the facsimile signatures appearing on the Bonds. In case any officer whose signature or facsimile signature of such officer shall nevertheless be valid and sufficient for all purposes the same as if such officer had remained in office until such delivery.

(b) The Bonds shall have all of the qualities and incidents of negotiable instruments under the laws of the State of Indiana, subject to the provisions for registration herein.

(c) The Bonds shall also be authenticated by the manual signature of the Registrar, and no Bond shall be valid or become obligatory for any purpose until the certificate of authentication thereon has been so executed.

SECTION 6. <u>Form of Bonds</u>. The form and tenor of the Bonds shall be substantially as follows, all blanks to be filled in properly and all necessary additions and deletions to be made prior to delivery:

## R-\_\_\_

### **UNITED STATES OF AMERICA**

## STATE OF INDIANA

#### **COUNTY OF MONROE**

## CITY OF BLOOMINGTON, INDIANA REDEVELOPMENT DISTRICT TAX INCREMENT REVENUE REFUNDING BOND, SERIES 2017

Interest <u>Rate</u>	Maturity <u>Date</u>	Original <u>Date</u>	Authentication <u>Date</u>	[ <u>CUSIP</u> ]	
REGISTERED OWN	IER:				
PRINCIPAL SUM:				Dollars (\$	)

The City of Bloomington, Indiana (the "City"), acting for and on behalf of the City of Bloomington Redevelopment District (the "District"), for value received, hereby promises to pay to the Registered Owner set forth above, the Principal Sum set forth above on the Maturity Date set forth above (unless this bond is subject to and is called for redemption prior to maturity as hereafter provided), and to pay interest thereon until the Principal Sum shall be fully paid at the Interest Rate per annum specified above from the interest payment date to which interest has been paid next preceding the Authentication Date of this bond unless this bond is authenticated after the fifteenth day of the month preceding the interest payment date (the "Record Date") and on or before such interest payment date in which case it shall bear interest from such interest payment date, or unless this bond is authenticated on or before [January/July] 15, 201\_\_ in which case it shall bear interest from the Original Date, which interest is payable semi-annually on February 1 and August 1 of each year, beginning on [February/August] 1, 201\_\_\_. Interest shall be calculated on the basis of a 360-day year comprised of twelve 30-day months. The City shall make such payments of principal and interest solely from the sources described in the Resolution (as herein defined), which consist of allocated incremental taxes on real property located in the portion of the Bloomington Consolidated Allocation Area that comprised the Bloomington Downtown Allocation Area (the "Downtown Allocation Area") received by the District in accordance with Indiana Code 36-7-14-39 (the "Tax Increment").

This bond is one of an authorized issue of bonds of the District of like original date, tenor and effect, except as to denomination, numbering, interest rates, redemption terms and dates of maturity, in the total amount of \_\_\_\_\_ Dollars (\$\_\_\_\_\_ ), numbered consecutively from R-1 upward, issued for the purpose of providing funds for the payment of all or any portion (i) the costs of refunding certain outstanding tax increment revenue bonds of the Redevelopment District issued in 2011 (the "Prior Bonds") which funded land acquisition and infrastructure improvements in or serving the Bloomington Downtown Redevelopment Area; (ii) the costs of funding one or more debt service reserve funds for the bonds; and (iii) the costs of selling and issuing the bonds including all the incidental expenses necessary to be incurred in connection with the issuance of the bonds or on account thereof, as authorized by Resolution No. \_\_\_\_\_, adopted by the City of Bloomington Redevelopment Commission (the "Commission") on the 1<sup>st</sup> day of May, 2017, entitled "Resolution of the City of Bloomington Redevelopment Commission Authorizing the Issuance of Tax Increment Revenue Bonds for the Purpose of Providing Funds to be Applied to Pay for the Refunding of Certain Outstanding Tax Increment Revenue Bonds of the Redevelopment District and Other Costs and Incidental Expenses in Connection Therewith and on Account of the Issuance of the Bonds" (the "Resolution"), and in accordance with the provisions of Indiana law, including without limitation Indiana Code 36-7-14, Indiana Code 36-7-25 and other applicable laws, as amended (collectively, the "Act"), all as more particularly described in the Resolution. The owner of this bond, by the acceptance hereof, agrees to all the terms and provisions contained in the Resolution and the Act.

THIS BOND DOES NOT CONSTITUTE A GENERAL OBLIGATION OR INDEBTEDNESS OF CITY OF BLOOMINGTON BUT THE SAME IS A LIMITED AND SPECIAL OBLIGATION OF THE DISTRICT AND IS PAYABLE SOLELY FROM THE TAX INCREMENT.

[Insert optional redemption terms, if any.]

[Insert mandatory sinking fund redemption terms, if any.]

[Notice of such redemption shall be mailed by first-class mail not less than thirty (30) days prior to the date fixed for redemption to the address of the registered owner of each bond to be

redeemed as shown on the registration record of the Commission except to the extent such redemption notice is waived by owners of the bond or bonds redeemed, provided, however, that failure to give such notice by mailing, or any defect therein, with respect to any bond shall not affect the validity of any proceedings for the redemption of any other bonds. The notice shall specify the date and place of redemption, the redemption price and the CUSIP numbers of the bonds called for redemption. The place of redemption may be determined by the Commission. Interest on the bonds so called for redemption shall cease on the redemption date fixed in such notice if sufficient funds are available at the place of redemption to pay the redemption price on the date so named, and thereafter, such bonds shall no longer be protected by the Resolution and shall not be deemed to be outstanding thereunder.]

This bond is subject to defeasance prior to payment or redemption as provided in the Resolution.

If this bond shall not be presented for payment or redemption on the date fixed therefor, the Commission may deposit in trust with the Paying Agent or another paying agent, an amount sufficient to pay such bond or the redemption price, as the case may be, and thereafter the Registered Owner shall look only to the funds so deposited in trust for payment and the City shall have no further obligation or liability in respect thereto.

This bond is transferable or exchangeable only upon the registration record kept for that purpose at the office of the Registrar by the Registered Owner in person, or by the Registered Owner's attorney duly authorized in writing, upon surrender of this bond together with a written instrument of transfer or exchange satisfactory to the Registrar duly executed by the Registered Owner or such attorney, and thereupon a new fully registered bond or bonds in the same aggregate principal amount, and of the same maturity, shall be executed and delivered in the name of the transferee or transferees or the Registered Owner, as the case may be, in exchange therefor. The City, the Commission, any registrar and any paying agent for this bond may treat and consider the person in whose name this bond is registered as the absolute owner hereof for all purposes including for the purpose of receiving payment of, or on account of, the principal hereof and interest and premium, if any, due hereon.

This bond has been <u>not</u> designated a qualified tax-exempt obligation for purposes of Section 265(b)(3) of the Internal Revenue Code of 1986, as amended.

The bonds maturing on any maturity date are issuable only in the denomination of [\$5,000] or any integral multiple.

It is hereby certified and recited that all acts, conditions and things required to be done precedent to and in the execution, issuance and delivery of this bond have been done and performed in regular and due form as provided by law.

This bond shall not be valid or become obligatory for any purpose until the certificate of authentication hereon shall have been executed by an authorized representative of the Registrar.

IN WITNESS WHEREOF, the Redevelopment Commission of City of Bloomington, State of Indiana, has caused this bond to be executed in the name of such City, for and on behalf of the Redevelopment District of said City, by the manual or facsimile signature of the Mayor of said City, and attested by manual or facsimile signature by the Controller of said City, and the seal of said City or a facsimile thereof to be affixed, engraved, imprinted or otherwise reproduced hereon.

CITY OF BLOOMINGTON, INDIANA

By:

Mayor

(SEAL)

ATTEST:

Controller

## CERTIFICATE OF AUTHENTICATION

It is hereby certified that this bond is one of the bonds described in the within-mentioned Resolution duly authenticated by the Registrar.

\_\_\_\_\_, as Registrar

By

Authorized Representative

## ASSIGNMENT

The following abbreviations, when used in the inscription on the face of this bond, shall be construed as though they were written out in full according to applicable laws or regulations:

TEN. COM.	as tenants in common	
TEN. ENT.	as tenants by the entireties	
JT. TEN.	as joint tenants with right of survivorship common	o and not as tenants in
UNIF. TRANS. MIN. ACT	Custodian	
	(Cust.)	(Minor)

## under Uniform Transfers to Minors Act of

(State)

Additional abbreviations may also be used although not in the above list.

FOR VALUE RECEIVED, the undersigned hereby sells, assigns and transfers unto

(please print or typewrite name and address of transferee)

(please insert social security or other identifying number of assignee)

\$	in principal amount (must be a multiple of \$				) of the within bon				nd		
and	all	rights thereunder, and hereby irrevocably		constitut	tes	and	appoints				
			, at	torney,	to trans	fer the within	bond on	the	books	kept f	for
regist	ration	thereof,	with full powe	r of sub	stitution	in the premises	•			-	

Dated:

Signature Guaranteed:

NOTICE: Signature(s) must be guaranteed by an eligible guarantor institution participating in a Securities Transfer Association recognized signature guarantee program. NOTICE: The signature of this assignment must correspond with the name as it appears upon the face of the within bond in every particular, without alteration or enlargement or any change whatever.

[END OF BOND FORM]

### SECTION 7. <u>Preparation and Sale of the Bonds, Approval of Related Documents</u>.

(a) The Fiscal Officer is hereby authorized and directed to have the Bonds prepared, and the Executive and the Fiscal Officer are hereby authorized and directed to execute or to cause the execution of the Bonds in the form and manner herein provided. The Fiscal Officer is hereby authorized and directed to deliver the Bonds to the purchaser thereof upon compliance with the requirements established hereunder and under the Act for the sale thereof, and to collect the full amount which the purchaser has agreed to pay therefor. The Bonds, when fully paid for and delivered to the purchaser, shall be the binding special revenue obligations of the District, payable solely out of the Tax Increment, and the proceeds derived from the sale of the Bonds shall be and are hereby set aside for the application to the costs of the Refunding Program and the costs of issuance of the Bonds including all the incidental expenses necessary to be incurred in connection with the issuance of the Bonds or on account thereof. The authorized officers of the District are hereby authorized and directed to draw all proper and necessary warrants and to do whatever other acts and things that may be necessary or appropriate to carry out the provisions of this Resolution.

(b) The Executive or the Fiscal Officer, with the advice of the Municipal Advisor, is hereby authorized to negotiate the sale of each series of the Bonds, and enter into a purchase agreement (the "Purchase Agreement") between the District and the purchaser of each series of the Bonds (the "Purchaser") upon terms and conditions consistent with this resolution. The Commission hereby approves, and authorizes and directs the President, the Executive and the Fiscal Officer, for and on behalf of the District, to execute and deliver, and to perform the obligations of the District under, the Purchase Agreement for each series of the Bonds. The Executive, the Fiscal Officer, President or any other officer of the Commission are hereby authorized to execute the Purchase Agreement for each series of the Bonds, for and on behalf of the District, with such changes thereto as such officers shall approve, such approval to be conclusively evidenced by the execution thereof.

(c) Prior to the delivery of each series of the Bonds, the Fiscal Officer shall obtain a legal opinion as to the validity of the Bonds and, with respect to any series of Tax-Exempt Bonds (as hereinafter defined), the tax-exempt status of interest on such series of Bonds, from a nationally recognized bond counsel firm ("Bond Counsel"), and such opinion shall be furnished to the purchasers of the Bonds at the expense of the District. The Fiscal Officer, with the advice of the Municipal Advisor, also is authorized to obtain one or more credit ratings on the Bonds, and to secure bond insurance or other credit enhancement for the Bonds. The costs of obtaining any such credit ratings, insurance and/or other credit enhancement, together with Bond Counsel's fee in preparing and delivering such opinion and in the performance of related services in connection with the issuance, sale and delivery of the Bonds, fees of the Municipal Advisor and local counsel to the Commission and the City, shall be considered as a part of the costs of issuance of the Bonds and shall be paid out of the proceeds of the sale of the Bonds.

(d) If legally required as part of a public offering of any series of the Bonds, the Fiscal Officer is hereby authorized to deem final an official statement with respect to such series of the Bonds, as of its date, in accordance with the provisions of Rule 15c2-12 of the United States Securities and Exchange Commission, as amended (the "SEC Rule"), subject to completion as permitted by the SEC Rule, and the Commission further authorizes the distribution of the deemed final official statement, and the execution, delivery and distribution of such document as further

modified and amended with the approval of the Fiscal Officer in the form of a final official statement. The officers of the Commission and the City are further authorized to approve the form and distribution of any other offering materials that may be recommended by the Commission's Municipal Advisor in connection with a private placement of any series of the Bonds.

(e) In order to assist any underwriter of any series of the Bonds in complying with paragraph (b)(5) of the SEC Rule by undertaking to make available appropriate disclosure about the Commission and the City and the Bonds to participants in the municipal securities market, the Commission may, in accordance with the SEC Rule, unless excluded from the applicability of the SEC Rule or otherwise exempted from the provisions of paragraph (b)(5) of the SEC Rule, execute and deliver any continuing disclosure contract. The execution and delivery by the Commission of the continuing disclosure contract, and the performance by the Commission of its obligation thereunder by or through any employee or agent of the Commission or the City, are hereby approved.

## SECTION 8. Funds and Accounts.

Use of Bond Proceeds; Refunding Fund. If recommended by the Municipal (a) Advisor, an amount equal to the Debt Service Reserve Requirement (as defined below) may be deposited into the Reserve Account (as defined below). The remaining proceeds received from the sale of each series of the Bonds shall be deposited in the fund hereby created and designated as the "City of Bloomington Redevelopment District Refunding Fund" (the "Refunding Fund"). The proceeds deposited in the Refunding Fund, together with all investment earnings thereon, shall be expended by the Commission only for the purpose of paying all remaining principal, interest and redemption premium (if any) due on all of the outstanding Prior Bonds and costs of issuance of the Bonds. Any balance remaining in the Refunding Fund after retirement of all outstanding Prior Bonds which is not required to meet unpaid obligations incurred in connection therewith an on account of the sale and issuance of the Bonds may be (i) used to pay debt service on the Bonds, or (ii) otherwise used as permitted by law. The President of the Commission or the Fiscal Officer is hereby authorized to enter into an Escrow Agreement with the paying agent for the Prior Bonds to facilitate the refunding of the Prior Bonds, and to deposit and apply moneys from the Refunding Fund in accordance with the terms of said Escrow Agreement.

(b) Allocation Fund. There is hereby created within the Consolidated Allocation Fund a 2017 Bond Principal and Interest Account (the "Principal and Interest Account"), a 2017 Bond Reserve Account (the "Reserve Account") and a 2017 Surplus Fund (the "Surplus Fund"). On each January 15 and July 15, there shall be deposited in the Principal and Interest Account an amount of Tax Increment which, together with any money contained in the Principal and Interest Account, is sufficient to pay the principal of and interest on the Bonds and any Parity Obligations (as hereinafter defined) and any fiscal agency charges associated with the Bonds and Parity Obligations and the collection of Tax Increment (the "Debt Service") due on the following February 1 and August 1 until the amount on deposit in the Principal and Interest Account is sufficient to pay Debt Service payable during the next twelve (12) months. No deposit need be made to the Principal and Interest Account to the extent that the available amount in the Principal and Interest Account is at least equal to the amount of Debt Service becoming due and payable on all outstanding Bonds and Parity Obligations during the next twelve (12) months. All money in the Principal and Interest Account shall be used and withdrawn solely for the purpose of paying the interest on and the principal of the Bonds and Parity Obligations as they shall become due and payable to the extent it is required therefor, including accrued interest on any such obligations purchased or redeemed prior to maturity.

If at the time of the sale of the Bonds or any Parity Obligations it is (c) determined by the Fiscal Officer, with the advice of the Municipal Advisor, to establish a Reserve Account for the Bonds or Parity Obligations, then after making the required deposits into the Principal and Interest Account, there shall be deposited in the Reserve Account an amount of Tax Increment that shall be required to maintain the Reserve Account in the full amount of the Debt Service Reserve Requirement. No deposit need be made in the Reserve Account so long as there shall be on deposit therein a sum equal to the amount determined by the Municipal Advisor to be required to adequately secure the Bonds and/or Parity Obligations (the "Debt Service Reserve Requirement"). All money in the Reserve Account shall be used and withdrawn by the District solely for the purpose of making deposits into the Principal and Interest Account, in the event of any deficiency at any time in such account, or for the purpose of paying the interest on or principal of or redemption premiums, if any, on the Bonds or Parity Obligations, in the event that no other money is lawfully available therefor. Any amount in the Reserve Account in excess of the Debt Service Reserve Requirement shall be withdrawn from the Reserve Account and deposited in the Principal and Interest Account. Money in the Reserve Account shall also be available to make the final payments of interest and principal on the Bonds or Parity Obligations. The Fiscal Officer is authorized to purchase a surety bond to meet the Debt Service Reserve Requirement if, on the advice of the Municipal Advisor, such a purchase is economically advantageous.

(d) <u>Surplus Fund</u>. After making the deposits described above, any remaining Tax Increment shall be deposited in the Surplus Fund and shall be available in the following order of priority:

(1) to pay unpaid prior Debt Service overdue on the Bonds or Parity Obligations;

(2) released to the Consolidated Allocation Fund to be used for any other purposes permitted by the Act.

SECTION 9. <u>Investment of Funds</u>. Any income from the investment of a fund or account shall become a part of such fund or account and shall be used only as provided in this resolution. Subject to the applicability of the restrictions set forth in the following paragraph, all moneys deposited in the funds and accounts shall be deposited, held and secured as public funds in accordance with the public depository laws of the State of Indiana; provided that moneys therein may be invested in obligations in accordance with the applicable laws, including particularly Indiana Code 5-13, as amended or supplemented.

SECTION 10. <u>Pledge of Tax Increment</u>. The Bonds as to both principal and interest, shall be payable from and secured by an irrevocable pledge of the Tax Increment. The District shall not be obligated to pay the Bonds or the interest thereon except from the Tax Increment, and the Bonds shall not constitute an indebtedness of the District, the City or any municipal corporation or political subdivision of the State of Indiana within the meaning of the provisions and limitations of the constitution of the State of Indiana.

SECTION 11. Defeasance of the Bonds. If, when the Bonds or a portion thereof shall have become due and payable in accordance with their terms or shall have been duly called for redemption or irrevocable instructions to call the Bonds or a portion thereof for redemption shall have been given, and the whole amount of the principal and the interest and the premium, if any, so due and payable upon all of the Bonds or a portion thereof then outstanding shall be paid; or (i) sufficient moneys, (ii) direct obligations of, or obligations the principal of and interest on which are unconditionally guaranteed by, the United States of America, the principal of and the interest on which when due will provide sufficient moneys for such purpose, or (iii) time certificates of deposit of a bank or banks fully secured as to both principal and interest by obligations of the kind described in (ii) above, the principal and interest on which when due will provide sufficient moneys for such purpose; shall be held in trust for such purpose, and provision shall also be made for paying all fees and expenses for the redemption, then and in that case the Bonds or any designated portion thereof issued hereunder shall no longer be deemed outstanding or entitled to the pledge of the Tax Increment.

SECTION 12. <u>Additional Bonds</u>. The Commission reserves the right to authorize and issue additional bonds or other obligations (the "Parity Obligations"), payable out of the Tax Increment, ranking on a parity with the Bonds authorized by this Resolution and payable ratably from the Tax Increment, solely to refund such obligations, subject to the following conditions:

(a) All interest on and principal of all bonds payable from the Tax Increment shall have been paid to date in accordance with the terms thereof, provided, this condition shall be deemed satisfied if any required amount is to be provided from the proceeds of the Parity Obligations or other funds of the Commission.

(b) As of the time of issuance of the Parity Obligations, the balance in the Reserve Account (if required and established) shall be at least equal to the Debt Service Reserve Requirement for the Bonds and all then outstanding bonds ranking on a parity therewith which are secured by the Reserve Account, provided, this condition shall be deemed satisfied if any required amount is to be provided from the proceeds of the Parity Obligations or other funds of the Commission.

The Commission shall have received a certificate prepared by an independent (c) certified public accountant or an independent financial consultant (the "Certifier") certifying that the Tax Increment estimated to be received in each succeeding year, adjusted as provided below, is estimated to be equal to at least 125% (or such higher percentage as is determined by certification of the Fiscal Officer at the time of the sale of the Bonds upon advice of the Municipal Advisor) of the principal and interest requirements for each respective year during the term of the bonds with respect to the Bonds, and any Parity Obligations. In estimating the Tax Increment to be received in any future year, the Certifier shall base the calculation on assessed valuation actually assessed or to be assessed as of the assessment date immediately preceding the issuance of the Parity Obligations, adjusted for current and future reductions of property tax abatements granted to taxpayers in the Area without regard to any assumed increases in property values or property tax rates; provided, however, the Certifier may include in the calculation of Tax Increment to be received in the Area, Tax Increment based on the addition of new assessed value estimated to be derived from real property under construction in the Area or personal property in the process of being installed in the Area as of the date of issuance of the Parity Obligations, even though not yet assessed, to the extent that the Certifier believes the amount to be reasonable. The Commission shall approve and confirm the findings and estimates set forth in the above-described certificate in any supplemental resolution authorizing the issuance of the Parity Obligations.

(d) Principal and interest on any Parity Obligations or junior obligations and lease rentals on Parity Obligations which are leases shall be payable semiannually on February 1 and August 1.

SECTION 13. <u>Amendments with Consent of Bondholders</u>. Subject to the terms and provisions contained in this section and Section, the owners of not less than sixty-six and two-thirds percent (66-2/3%) in aggregate principal amount of the Bonds issued pursuant to this resolution and then outstanding shall have the right from time to time, to consent to and approve the adoption by the Commission of such resolution or resolutions supplemental hereto or amendatory hereof, as shall be deemed necessary or desirable by the District for the purpose of modifying, altering, amending, adding to or rescinding in any particular any of the terms or provisions contained in this resolution, or in any supplemental resolution; provided, however, that nothing herein contained shall permit or be construed as permitting:

(a) An extension of the maturity of the principal of or interest on any Bond issued pursuant to this resolution;

(b) A reduction in the principal amount of any Bond or the redemption premium or the rate of interest thereon;

(c) The creation of any further lien upon or a pledge of the Tax Increment;

(d) A preference or priority of any Bonds issued pursuant to this resolution over any other Bonds issued pursuant to the provisions of this resolution; or

(e) A reduction in the aggregate principal amount of the Bonds required for consent to such supplemental resolution.

If the owners of not less than sixty-six and two-thirds percent (66-2/3%) in aggregate principal amount of the Bonds outstanding at the time of adoption of such supplemental resolution shall have consented to and approved the adoption thereof by written instrument to be maintained on file in the office of the Controller, no owner of any Bond issued pursuant to this resolution shall have any right to object to the adoption of such supplemental resolution or to object to any of the terms and provisions contained therein or the operation thereof, or in any manner to question the propriety of the adoption thereof, or to enjoin or restrain the Commission from adopting the same, or from taking any action pursuant to the provisions thereof. Upon the adoption of any supplemental resolution pursuant to the provisions of his section, this resolution shall be, and shall be deemed, modified and amended in accordance therewith, and the respective rights, duties and obligations under this resolution of the District and all owners of Bonds then outstanding, shall thereafter be determined, exercised and enforced in accordance with this resolution, subject in all respects to such modifications and amendments. Notwithstanding anything contained in the foregoing provisions of this resolution, the rights and obligations of the District and of the owners of the Bonds authorized by this resolution, and the terms and provisions of the Bonds and this resolution, or any supplemental or amendatory resolution, may be modified or altered in any

respect with the consent of the Commission and the consent of the owners of all the Bonds then outstanding.

SECTION 14. <u>Amendment of Resolution without Consent of Bondholders</u>. The Commission may, from time to time, and without the consent of bondholders, adopt resolutions supplemental hereto (which supplemental resolutions shall thereafter form a part hereof) for any one or more of the following purposes:

(a) To cure any ambiguity or formal defect or omission in this resolution or in any supplemental resolution;

(b) To grant to or confer upon the owners of the Bonds any additional benefits, rights, remedies, powers, authority or security that may lawfully be granted to or conferred upon the owners of the Bonds;

(c) To procure a rating on the Bonds from a nationally recognized securities rating agency designated in such supplemental resolution, if such supplemental resolution will not adversely affect the owners of the Bonds;

(d) To obtain or maintain bond insurance with respect to payments of principal of and interest on the Bonds;

(e) To provide for the refunding or advance refunding of the Bonds; or

(f) To make any other change, which in the determination of the Commission in its sole discretion, is not to the prejudice of the owners of the Bonds.

SECTION 15. <u>Tax Covenants</u>. In order to preserve the excludability of interest on any series of the Bonds, the interest on which is excluded from gross income for federal tax purposes (such series, the "Tax-Exempt Bonds") under Section 103 of the Internal Revenue Code of 1986 as existing on the date of issuance of any such series of the Tax-Exempt Bonds (the "Code"), and as an inducement to purchasers of the Tax-Exempt Bonds, the Commission represents, covenants and agrees that:

(a) Each of the District and the City will not take any action nor fail to take any action with respect to the Tax-Exempt Bonds that would result in the loss of the excludability of interest on the Tax-Exempt Bonds from gross income for federal tax purposes pursuant to Section 103 of the Code, nor will the District or the City act in any other manner which would adversely affect such exclusion;

(b) It shall be not an event of default under this resolution if the interest on any Tax-Exempt Bond is not excludable from gross income for federal tax purposes or otherwise pursuant to any provision of the Code which is not currently in effect and in existence on the date of issuance of the Tax-Exempt Bonds;

(c) The District hereby covenants that it will rebate any arbitrage profits to the United States to the extent required by the Code and the regulations promulgated thereunder; and

(d) These covenants are based solely on current law in effect and in existence on the date of delivery of each series of such Tax-Exempt Bonds.

Notwithstanding any other provisions of the Resolution, the foregoing covenants and authorizations (the "Tax Sections") which are designed to preserve the excludability of interest on the Tax-Exempt Bonds from gross income under federal law (the "Tax Exemption") need not be complied with to the extent the District receives an opinion of nationally recognized bond counsel that compliance with such Tax Section is unnecessary to preserve the Tax Exemption.

SECTION 16. <u>Amendment to 2015 Bond Resolution</u>. Pursuant to Section 16(H) of the 2015 Bond Resolution, the 2015 Bond Resolution is hereby amended as follows: the definition of "2011 Bonds" in the 2015 Bond Resolution shall include any bonds issued to refund the 2011 Bonds or to refund such refunding bonds, so long as the final maturity date of such refunding bonds is no later than February 1, 2032. The Commission hereby finds and determines that this amendment does not adversely affect the interests of the owners of the 2015 TIF Bonds in any material way.

SECTION 17. <u>Other Actions</u>. The President of the Commission or any other officer of the Commission, the Executive and the Fiscal Officer may also take such other actions or deliver such other certificates as are necessary or desirable in connection with the issuance of the Bonds and the other documents needed for the financing as they deem necessary or desirable in connection therewith.

SECTION 18. <u>Severability</u>. If any section, paragraph or provision of this resolution shall be held to be invalid or unenforceable for any reason, the invalidity or unenforceability of such section, paragraph or provision shall not affect any of the remaining provisions of this resolution.

SECTION 19. <u>Non-Business Days</u>. If the date of making any payment or the last date for performance of any act or the exercising of any right, as provided in this resolution, shall be a legal holiday or a day on which banking institutions in the City or the jurisdiction in which the Registrar or Paying Agent is located are typically closed, such payment may be made or act performed or right exercised on the next succeeding day not a legal holiday or a day on which such banking institutions are typically closed, with the same force and effect as if done on the nominal date provided in this resolution, and no interest shall accrue for the period after such nominal date.

SECTION 20. <u>Interpretation</u>. Unless the context or law clearly requires otherwise, references herein to statutes or other laws include the same as modified, supplemented or superseded from time to time.

SECTION 21. <u>Conflicting Resolutions</u>. All resolutions and parts of resolutions in conflict herewith, are hereby repealed. After the issuance of the Bonds and so long as any of the Bonds or interest or premium, if any, thereon remains unpaid, except as expressly provided herein, this resolution shall not be repealed or amended in any respect which will adversely affect the rights of the holders of the Bonds, nor shall the Commission adopt any law or resolution which in any way adversely affects the rights of such holders.

SECTION 22. <u>Headings</u>. The headings or titles of the several sections shall be solely for convenience of reference and shall not affect the meaning, construction or effect of this resolution.

SECTION 23. Effective Date. This resolution shall be in full force and effect from and after its passage.

Adopted this 1st day of May, 2017.

## CITY OF BLOOMINGTON REDEVELOPMENT COMMISSION

President

ATTEST:

Secretary

DMS BDD 4972916v2

## 17-36 RESOLUTION OF THE REDEVELOPMENT COMMISSION OF THE CITY OF BLOOMINGTON, INDIANA

## AMENDING THE FUNDING APPROVAL IN RESOLUTION 16-33 (REGARDING FILM IMPROVEMENTS AT THE BUSKIRK-CHUMLEY THEATER)

WHEREAS, pursuant to Indiana Code § 36-7-14 *et seq.*, the Redevelopment Commission of the City of Bloomington ("RDC") and the Common Council of the City of Bloomington created an economic development area known as the Consolidated Economic Development Area ("Consolidated TIF"), the purpose of which is to facilitate economic development and revitalization in Bloomington; and

**WHEREAS**, the Consolidated TIF is an allocation area for purposes of tax increment financing; and

**WHEREAS,** tax increment from the Consolidated TIF may be used—among other things—to pay expenses incurred by the RDC for local public improvements that are in the Consolidated TIF or that serve the Consolidated TIF; and

**WHEREAS,** on August 3, 2015, the City of Bloomington ("City") brought the RDC a Project Review and Approval Form ("Form") which sought the support of the RDC to upgrade the film and audio capabilities of the Buskirk-Chumley Theater (the "Project"); and

**WHEREAS,** on July 18, 2016, the City sought approval from the RDC to use \$101,390 from the Consolidated TIF to upgrade the film capabilities of the BCT ("Film Improvements"); and

**WHEREAS,** the RDC approved funding for the Film Improvements in Resolution 16-33; and

**WHEREAS,** \$19,967.28 for the Film Improvements came from the \$74,000 from the Consolidated TIF made available to the BCT pursuant to the 2016 Partnership Agreement with the BCT, with the remaining \$81,422.72 funded out of non-2016 Partnership Agreement Consolidated TIF Funds; and

**WHEREAS,** the funding authorizations contained in Resolution 16-33 expired on October 31, 2016; and

WHEREAS, one of the film improvements was a new screen ("Screen"), with a total cost of \$35,618; and

**WHEREAS,** the Screen was ordered, but there were technical issues that required the screen to be replaced by the Vendor; and

**WHEREAS,** as a result, the Vendor provided the City with a credit of \$1,752, leaving a balance due of \$33,866; and

**WHEREAS,** the Screen is currently installed and operational, but the funding authorizations have expired; and

**WHEREAS,** the City has received an invoice for the Screen, which it is in the public interest to have paid; and

WHEREAS, all other Film Improvements have already been installed and paid for; and

**WHEREAS,** the RDC has available funds in the Consolidated TIF to pay the \$16,509.72 it originally expected to pay from the non-2016 Partnership Agreement Consolidated TIF Funds for the Screen; and

**WHEREAS**, there are available funds in the 2017 Partnership Agreement Consolidated TIF Allocation to pay the \$17,356.28 balance; and

**WHEREAS,** an Amended Form is attached to this Resolution as <u>Exhibit B</u> which updates the total cost and the timing;

NOW, THEREFORE, BE IT RESOLVED BY THE REDEVELOPMENT COMMISSION OF THE CITY OF BLOOMINGTON, INDIANA, THAT:

- 1. The RDC reaffirms its approval of the Project, as set forth in more detail on the Amended Form.
- 2. The RDC reiterates that the Project is an appropriate use of the Consolidated TIF, that the Project serves the public's best interests, and that the Film Improvements are an expense incurred by the RDC.
- 3. The funding approved in Resolution 16-33 has expired. Therefore, the RDC hereby approves payment of an amount not to exceed \$33,866 from the Consolidated TIF (Fund 439) for the Screen to Entertainment Supply & Technologies, as set forth in the Invoices attached to this Resolution as <u>Exhibit A</u>, to be payable in accordance with the terms of the Agreement between City of Bloomington Parks and Recreation Department and Entertainment Supply & Technologies for Buskirk-Chumley Theater Cinema Improvements that was attached to Resolution 16-33. This funding approval shall include the expenditure of \$17,356.28 from the 2017 Partnership Agreement Funding.
4. The funding authorizations contained in this Resolution shall terminate on July 31, 2017, unless extended by the RDC in advance.

### BLOOMINGTON REDEVELOPMENT COMMISSION

Donald Griffin, President

ATTEST:

Sue Sgambelluri, Secretary

Date

### E'NTERTAINMENT supply & technologies

Northdale Executive Center 3820 Northdale Blvd. Ste. 308B Tampa, FL 33624

Voice: 813-960-1646 Fax: 813-961-7209

Tampa, FL. USA 33624

Elit To: City of Bloomington Controllers Office 401 N Morton St. #240 Bloomington, IN 47404

### **INVOICE**

Invoice Number:	63338
Invoice Date:	Feb 28, 2017
Page:	1
Sales Order:	EST54715

Ship to: City of Bloomington Controllers Office 401 N Morton St. #240

Bloomington, IN 47404

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Branch ID	Shipping Method	Ship Date	Chirolane (
EST-FL	Freight Expeditors	11/16/16	3/20/17

Quantity	Description	Unit Price	
	Buskirk-Chumley Theater		
1.00	Studio Tab Tension Micro-perf Stellar White		32,118.00
	1.0 gain Motorized roller screen 28'W x 21'H		
			3/24/17 ut 3/27/2017
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echnologies, LLC	Shipping & Handling		3,500.00
Northdale Executive Center	Total Invoice Amount		35,618.00
8820 Northdale Blvd.	Payment Applied		
Suite 308B	TOTAL	and the second second	

A Monthly finance charge of 1.5% will be charged on all past due invoices.

# E.NTERTAINMENT supply & technologies

Northdale Executive Center 3820 Northdale Blvd. Ste. 308B Tampa, FL 33624

Voice: 813-960-1646 Fax: 813-961-7209

1

	Credit To:	
	City of Bloomington	
	Controllers Office	
ł	401 N Morton St. #240	
	Bloomington, IN 47404	
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	Customer ID	Customer PO	Sition Rep 10
	BUS100	2016-00005262	EST-FL
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		APPLY		
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<u></u>		Subtotal		0.00
		Sales Tax		
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Invoice No:

Credit Memo Number: CR11577 Credit Date: Mar 10, 2017 1 Page: Duplicate

### City of Bloomington Redevelopment Commission AMENDED Project Review & Approval Form

### **Please Note:**

- Approval of the project by the Redevelopment Commission through this Project Review & Approval Form does not represent an authorization to begin work or expend funds.
- Authorization of work and the commitment of funds shall be done when the Redevelopment Commission reviews and approves: (1) a Purchase Order or Contract prepared after complying with the appropriate procurement process for the type of item, service or construction being sought and (2) the estimated costs associated with the Purchase Order or Contract.
- No payment of funds shall be made without a duly authorized and approved Purchase Order or Contract. All claims for payment against a duly authorized Purchase Order or Contract shall be submitted to the Redevelopment Commission for their review and approval along with any required departmental inspections, reviews and approvals prior to the payment of any funds.

## To Be Completed by Requesting Party: Project Name: Film and Audio Improvements at the Buskirk Chumley Theater

<b>Project Manager:</b>	Dave Williams / Parks
	Danielle McClelland / Buskirk-Chumley Theater

### **Project Description:**

This is a project to upgrade the film and audio capabilities of the Buskirk Chumley Theater (BCT).

The BCT does not currently own projection equipment. Instead, it uses a movie screen from Indiana University, and rents a video projector from First United Methodist Church. Content is played from a home-use Blu-ray Player.

This project would: (1) install a theater quality screen, (2) install a professional quality film projector<sup>1</sup> and playback equipment (which will also include various servers and processors to integrate the projector and playback equipment into the BCT's system), (3) install additional speakers so that sound comes from the center and sides of the theater at THX or near-THX quality, as it is in a typical movie theater, and (4) renovate the tech booth to accommodate this new equipment.

Staff believes that this will have an impact on the BCT in at least two ways:

1. At present, the BCT is experiencing difficulty in obtaining and screening films, because they are only available as digital files. This problem will not get better unless the BCT upgrades its film capabilities. By upgrading the film capabilities of the BCT, it will be easier to obtain and screen films, which will positively impact—among others—the film festivals that currently use the BCT.

<sup>&</sup>lt;sup>1</sup> While the First United Methodist Church projector is high quality and relatively new, it is a video projector, as opposed to a film projector. The resolution of the image on the screen and the brightness of the image is substantially less than a film projector.

2. The BCT will be able to more aggressively pursue film programming. The BCT estimates that it would be able to add 50 events per year with this new equipment.<sup>2</sup> Because the BCT is able to serve full concessions, including beer and wine, and because of its close proximity to numerous restaurants, the BCT is well positioned to provide a unique movie-going experience.

This project is a permissible use of Tax Increment, satisfying all four factors of the TIF Test.

- (1) It is substantial and complex work that involves the addition of new parts.
- (2) It will directly increase the value of the BCT, by adding capabilities to the BCT that it does not currently have.
- (3) The film and audio improvements will perform as well as a newly constructed film and audio system.
- (4) This project was not contemplated as part of the normal life cycle of the existing audio and video system.

Additionally, this is a project that would be capitalized under the IRS's guidelines.

### **Project Timeline:**

Start Date:August 2015End Date:March 2017 (audio and cinema equipment project)

### **Financial Information:**

Estimated full cost of project:	\$188,215.28
Sources of funds:	Consolidated TIF
	BCT Annual Allocation (Resolution 16-79)

**Project Phases:** This breakdown should mirror the contract(s) expected to be issued for this project. Each phase should include a description of the work to be performed, the cost, and the timeline for the contract.

Estimated project timeline:

<b>Phase</b>	<b>Description</b>	<u>Cost</u>	<u>Timeline</u>
1	Audio Improvements	\$88,577.28	Installed by June 2016
2	Film Improvements	\$99,638.00	Installed by March 2017

To Be Completed by Redevelopment Commission Staff:

Approved on \_\_\_\_\_

By Resolution \_\_\_\_\_ by a vote of \_\_\_\_\_

 $<sup>^{2}</sup>$  The BCT estimates that its revenue would increase by \$25,000 per year as a result of this new programming. That does not take into account the positive financial impact that 50 additional events would have on the businesses in the vicinity of the BCT.

### 17-37 RESOLUTION OF THE REDEVELOPMENT COMMISSION OF THE CITY OF BLOOMINGTON, INDIANA

### AMENDING THE FUNDING APPROVAL IN RESOLUTION 17-09 (REGARDING SOLAR INSTALLATION AT BLOOMINGTON POLICE DEPARTMENT AND CITY HALL)

WHEREAS, pursuant to Indiana Code § 36-7-14 *et seq.*, the Redevelopment Commission of the City of Bloomington ("RDC") and the Common Council of the City of Bloomington created a redevelopment area known as the Downtown Redevelopment Area, which has been expanded (the "Downtown TIF"), recharacterized as an Economic Development Area, and consolidated into the Consolidated Economic Development Area ("Consolidated TIF"), the purpose of which is to facilitate economic development and revitalization in Bloomington; and

**WHEREAS,** the Consolidated TIF is an allocation area for purposes of tax increment financing; and

WHEREAS, tax increment from the Consolidated TIF may be used—among other things—to pay expenses incurred by the RDC for local public improvements that are in the Consolidated TIF or that serve the Consolidated TIF, and to reimburse the City for expenditures made by it for local public improvements that are physically located in the Consolidated TIF or that are physically connected to the Consolidated TIF; and

WHEREAS, on November 17, 2015, the City of Bloomington ("City") brought the RDC a Project Review & Approval Form ("Form") which sought the support of the RDC to move forward on three broad sustainability projects: (1) the installation of a full white roof at City Hall and the Police Station; (2) the installation of improved awnings over the Showers Plaza; and (3) the installation of solar panels at City Hall, on the improved Showers Plaza awnings, at the Police Station, and at the Animal Shelter (the "Project"); and

WHEREAS, the RDC approved the Form in Resolution 15-68; and

WHEREAS, Step 2 of the Project was identified as "Construction / Installation"; and

**WHEREAS,** the RDC approved funding for a contract between the City and Solar Energy Solutions, LLC ("Solar Energy Solutions") to install solar panels at City Hall for an amount not to exceed Five Hundred Sixty Four Thousand One Hundred Sixty Nine Dollars (\$564,169) and at the Bloomington Police Department for an amount not to exceed One Hundred Sixty Six Thousand Three Hundred Eighty One Dollars (\$166,381) in its Resolution 16-88 ("Contract"); and

WHEREAS, in Resolution 17-09, the RDC approved making the solar installation at the Bloomington Police Department slightly smaller, and reduced the funding approval accordingly (from \$730,550 in Resolution 16-68 to \$728,181 in Resolution 17-09); and

WHEREAS, the original Solar Design for City Hall was based on solar panels setback 12 feet from the eastern edge of the roof, and no solar panels on the southernmost tooth of the roof; and

**WHEREAS,** Staff recommends (and the Historic Preservation Commission has approved) that the solar panels be setback 15 feet from the eastern edge of the roof, and that solar panels be placed on the southernmost tooth of the roof; and

**WHEREAS**, the net result of this design change is a slight decrease in the size of the solar installation at City Hall; and

**WHEREAS,** Staff has negotiated an Amendment to the Contract, which is attached to this Resolution as <u>Exhibit A</u>; and

**WHEREAS,** the Amendment would increase the cost of the City Hall solar installation from \$564,169 to \$581,175; and

**WHEREAS,** Staff has brought the RDC an Amended Project Review and Approval Form ("Amended Form") which updates the expected cost of the Project and is attached to this Resolution as <u>Exhibit B</u>; and

NOW, THEREFORE, BE IT RESOLVED BY THE REDEVELOPMENT COMMISSION OF THE CITY OF BLOOMINGTON, INDIANA, THAT:

- 1. The RDC reaffirms its support of the Project, as set forth in the Amended Form, and reiterates that it serves the public's best interests.
- 2. The RDC amends the funding approval it made in Resolution 17-09. The RDC hereby authorizes the City of Bloomington to expend an amount not to exceed Seven Hundred Forty Seven Thousand Five Hundred Fifty Six Dollars (\$747,556) to pay for the Solar Installation at City Hall and the Bloomington Police Department, to be payable in accordance with the terms of the Agreement with Solar Energy Solutions (dated January 13, 2017), of the First Amendment to the Agreement (approved in Resolution 17-09) and of the Amendment that is attached to this Resolution as <u>Exhibit A</u>. This funding approval shall replace the funding approval of an amount not to exceed Seven Hundred Thirty Thousand Five Hundred Fifty Dollars (\$728,181) contained in Resolution 17-09. For the avoindace of doubt, Resolution 16-88 (including the expiration date of the

funding approval, the source of funding for the Project, and the change order allowance) and Resolution 17-09 shall remain otherwise unchanged.

### BLOOMINGTON REDEVELOPMENT COMMISSION

Donald Griffin, President

ATTEST:

Sue Sgambelluri, Secretary

Date

### SECOND AMENDMENT TO AGREEMENT FOR SOLAR PROJECTS FOR CITY BUILDINGS between the CITY OF BLOOMINGTON and SOLAR ENERGY SOLUTIONS, LLC ("Consultant")

This Second Amendment amends the Agreement for Consulting Services ("Agreement") between the City of Bloomington ("City") and Solar Energy Solutions, LLC ("Consultant") for the installation of photovoltaic panels at City Hall and the Police Headquarters ("City Solar Installation") entered into on January 17, 2017 as amended by the Amendment to Agreement for Solar Projects for City Buildings between the City of Bloomington and Solar Energy Solutions, LLC ("First Amendment"), as follows:

- 1. Changes to the Scope of Services:
  - a. Section 2.01 currently states: "CONTRACTOR shall provide services as specified in Attachment A, 'Scope of Work', attached hereto and incorporated into this Agreement."
  - b. Attachment A (as amended by the First Amendment) currently states: "Installation of all necessary modules, inverters, and mounting system to install 313,500 watts of PV capacity on the roof of City Hall and to install 76,125 watts of PV capacity on the roof of the Police Department ('PV System')."
  - c. Attachment A shall be amended to provide: "Installation of all necessary modules, inverters, and mounting system to install 299,215 watts of PV capacity on the roof of City Hall and to install 76,125 watts of PV capacity on the roof of the Police Department ('PV System')."
- 2. Change in Compensation:
  - a. Section 3.01 currently states: "Upon the submittal of approved claims for the City Solar Installation at Bloomington City Hall, CITY shall compensate CONTRACTOR in a lump sum not to exceed Five Hundred Sixty Four Thousand One Hundred Sixty Nine Dollars (\$564,169)."
  - b. Section 3.01 shall be amended to state: "Upon the submittal of approved claims for the City Solar Installation at Bloomington City Hall, CITY shall compensate CONTRACTOR in a lump sum not to exceed Five Hundred Ninety Six Thousand Four Hundred Ninety Six Dollars (\$581,175)."

### Redevelopment Commission Resolution 17-37 Exhibit A

In all other respects, the Agreement, shall remain in effect as originally written and 3. amended by the First Amendment.

WHEREFORE, the parties execute this Second Amendment to the Agreement on the date

last written below.

### **BOARD OF PUBLIC WORKS**

### SOLAR ENERGY SOLUTIONS, LLC

\_\_\_\_\_

By:\_\_\_\_\_ Kyla Cox Deckard, President

By:\_\_\_\_\_

Name and Title

Date: \_\_\_\_\_

By:\_\_\_\_\_ Kelly M. Boatman, Vice President

By:\_\_\_\_\_

\_\_\_\_\_ Dana Palazzo, Secretary

Date:

### **CITY OF BLOOMINGTON**

By:\_\_\_\_\_ Philippa M. Guthrie, Corporation Counsel

Date:

### City of Bloomington Redevelopment Commission AMENDED Project Review & Approval Form

### **Please Note:**

- Approval of the project by the Redevelopment Commission through this Project Review & Approval Form does not represent an authorization to begin work or expend funds.
- Authorization of work and the commitment of funds shall be done when the Redevelopment Commission reviews and approves: (1) a Purchase Order or Contract prepared after complying with the appropriate procurement process for the type of item, service or construction being sought and (2) the estimated costs associated with the Purchase Order or Contract.
- No payment of funds shall be made without a duly authorized and approved Purchase Order or Contract. All claims for payment against a duly authorized Purchase Order or Contract shall be submitted to the Redevelopment Commission for their review and approval along with any required departmental inspections, reviews and approvals prior to the payment of any funds.

### To Be Completed by Requesting Party:

Project Name:	Sustainability Projects including Roof/Awning Upgrades and Solar Panel Installations in Various Public Facilities
Project Manager:	Jacqui Bauer (coordinator) with Barry Collins
Project Description:	<ul> <li>This project will cover several sustainability projects, including: <ol> <li>The installation of a full white roof at City Hall and the Police Station</li> <li>The installation of photovoltaic panels ("Solar Panels") at City Hall, and at the Police Station.</li> </ol> </li> <li>Each of these sustainability projects will be integrated into an energy dashboard, allowing for public education on renewable energy and the resulting taxpayer savings.</li> <li>As part of the bidding process, Staff will ask the bidders to offer options for third-party ownership and financing, and to offer input on project timing, to enable the City to take advantage of federal tax credits (which will cover 30% of the total costs).</li> <li>Staff has also had discussions with Duke Energy's Renewable Energy Strategies team regarding a partnership. To this point, when the part of the total costs).</li> </ul>
	discussions have focused on Solar Panels on City Hall and in The Trades District.

This project is a permissible use of Tax Increment, satisfying all four factors of the Legal Department's TIF Test.

- (1) It is substantial and complex work that involves the addition of new parts.
- (2) It will directly increase the value of the facilities impacted, by reducing their operating costs.
- (3) The upgraded roofs will perform as well as newly constructed roofs.
- (4) This project was not contemplated as part of the normal life cycle of the existing roof systems.

Additionally, these are projects that would be capitalized under the IRS's guidelines.

### **Project Timeline:**

Start Date:	November 2015
End Date:	December 2017

### **Financial Information:**

Estimated full cost of project:	\$1,170,069
Sources of funds:	2015 Consolidated TIF Bond
	Consolidated TIF

**Project Phases:** This breakdown should mirror the contract(s) expected to be issued for this project. Each phase should include a description of the work to be performed, the cost, and the timeline for the contract.

While it is anticipated that the projects will be bid together to realize cost efficiencies, the installation timing may vary from building to building due to programming needs in those facilities, or appropriate project phasing by City facilities staff and the contractor.

Step	Description	<b>Estimated Cost</b>	Timeline
1	Roof assessments/design for	\$36,070 <sup>1</sup>	July 2016 – July 2017
	all buildings		
2	Construction / Installation		
	BPD HQ	\$88,500 <sup>2</sup>	2016 completion
	City Hall	\$296,400	2017 completion
3	Solar Panel Installation	\$747,556	2017 completion
4	Generator Services Related	\$1,543	2017 completion
	to Solar Interconnection		

<sup>&</sup>lt;sup>1</sup> This includes both the structural engineering provided by Silver Creek Engineering for \$5,770 and the design provided by STR-SEG for \$30,300.

<sup>&</sup>lt;sup>2</sup> This includes the contract price (\$78,500) and a \$10,000 allowance for replacing insulation, to be installed at \$195 per 4' x 8' board of insulation.

TIF District: Consolidated TIF (Original Downtown TIF, Seminary Square TIF)

Resolution History:15-68Initial Approval of Project16-32Structural Engineering Services16-76Roof Design16-77BPD Roof Construction16-88Solar Panel Installation17-09Amendment to Solar Panel Installation at BPD17-25City Hall Roof Construction17-28Amendment to Solar Panel Installation at City Hall

To Be Completed by Redevelopment Commission Staff:

Approved on \_\_\_\_\_

By Resolution \_\_\_\_\_ by a vote of \_\_\_\_\_

### 17-39 RESOLUTION OF THE REDEVELOPMENT COMMISSION OF THE CITY OF BLOOMINGTON INDIANA

### APPROVING FUNDING FOR PAYMENT OF PROPERTY TAXES ON 717 W. HOWE STREET AND 1730 S. WALNUT STREET

- WHEREAS, the Redevelopment Commission of the City of Bloomington ("RDC") issued its "Redevelopment District Tax Increment Revenue Bonds of 2015" (the "Bond") to pay for, among other things, the development of the Switchyard Park and Parks Capital Improvements; and
- WHEREAS, on September 6, 2016, the RDC approved Resolution 16-54, authorizing Staff to pursue acquisition of property along South Walnut in the immediate vicinity of Switchyard Park, including 1730 S. Walnut Street; and
- WHEREAS, the RDC ultimately purchased 1730 S. Walnut Street; and
- WHEREAS, the accepted Offer to Purchase 1730 S. Walnut Street provided: "Seller shall provide Buyer a credit at closing equal to one third of the real estate taxes assessed in 2016 payable in 2017"; and
- WHEREAS, on October 17, 2016, the RDC approved Resolution 16-61, authorizing the Parks and Recreation Department to pursue acquisition of property located at 717 W. Howe Street, to be incorporated into Building Trades Park; and
- WHEREAS, the RDC ultimately purchased 717 W. Howe Street; and
- WHEREAS, the accepted Offer to Purchase 717 W. Howe Street provided: "Sellers shall pay all real estate taxes assessed prior to or in 2016 payable before or in 2017";
- WHEREAS, the 2016 pay 2017 taxes on 717 W. Howe Street were handled by providing the RDC a credit at closing; and
- WHEREAS, although property is exempt from property taxation if it is "owned by a city or town and is used to provide a municipal service," which includes a municipally owned park, neither 1730 S. Walnut Street nor 717 W. Howe Street were so owned in 2016; and
- WHEREAS, pursuant to the Offers to Purchase, the 2016 pay 2017 property taxes are part of the total cost of the respective properties; and

- WHEREAS, the City has received two property tax bills for 1730 S. Walnut Street, one for each parcel, for the 2016 pay 2017 tax year, with the first installment (of \$7,417.15) to be paid by May 10, 2017, and the second installment (of \$7,417.15) to be paid by November 13, 2017 ("1730 S. Walnut Street Property Taxes"), copies of which are attached to this Resolution as <u>Exhibit A</u> and <u>Exhibit B</u>; and
- WHEREAS, the City has received a property tax bill for 717 W. Howe Street for the 2016 pay 2017 tax year, with the first installment (of \$477.66) to be paid by May 10, 2017, and the second installment (of \$477.66) to be paid by November 13, 2017 ("717 W. Howe Street Property Taxes"), a copy of which is attached to this Resolution as <u>Exhibit C</u>; and
- WHEREAS, there are available Bond funds to pay the 1730 S. Walnut Street Property Taxes and the 717 W. Howe Street Property Taxes; and
- WHEREAS, Staff has brought the RDC an Amended Project Review and Approval Form ("Amended Form") regarding Switchyard Park, which is attached to this Resolution as <u>Exhibit D</u>; and
- WHEREAS, Staff has brought the RDC an Amended Form regarding 717 W. Howe Street, which is attached to this Resolution as <u>Exhibit E</u>; and

## NOW, THEREFORE, BE IT RESOLVED BY THE BLOOMINGTON REDEVELOPMENT COMMISSION THAT:

### Finds these property tax bills to be part of the total cost of all land to be acquired and redeveloped

- 1. The RDC reaffirms its approval of the Project, as set forth in more detail on the Amended Forms.
- 2. The RDC finds the above described expenditures to be part of the total cost of all land to be acquired and, therefore, an appropriate use of the Bond, and finds that payment of the Property Taxes serves the public's best interests.
- 3. The RDC hereby authorizes the Controller to expend an amount not to exceed Fourteen Thousand Eight Hundred Thirty Four Dollars and Thirty Cents (\$14,834.30) from the Bond Fund (Fund 976) for the payment of the 1730 S. Walnut Street Property Taxes, to be payable in accordance with the Tax Bills attached to this Resolution as <u>Exhibit A</u> and <u>Exhibit B</u>. The Tenant's portion of the 1730 S. Walnut Street Property Taxes shall be deposited in the 444 Account.
- 4. The RDC hereby authorizes the Controller to expend an amount not to exceed Nine Hundred Fifty Five Dollars and Thirty Two Cents (\$955.32) from the Bond

Fund (Fund 976) for the payment of the 717 W. Howe Street Property Taxes, to be payable in accordance with the Tax Bill attached to this Resolution as <u>Exhibit</u>  $\underline{C}$ .

5. Unless extended by the Redevelopment Commission in a resolution prior to November 30, 2016, the authorizations provided under this Resolution shall expire on November 30, 2016.

### **BLOOMINGTON REDEVELOPMENT COMMISSION**

Donald Griffin, President

ATTEST:

Sue Sgambelluri, Secretary

Date

Redevelopment Commission Resolution 17-39						Exhibit A
TAX ID NUMBER	DUPLICATE NUMBER	2046 D		PROPERTY TYPE	BILLED MC	ORTGAGE COMPANY
015-50415-01 PARCEL NUMBER	1069449 TAXING UI	2016 Paya	able 2017	Real TOTAL TAX RATE	CEDIT Credit %	
53-08-09-208-002.000-009	Bloomington City	y Perry Townshi	ip	2.0756	3.6406	
		015-50415-01	AUTO PAR	K LOT B (.92A)		
	Section: 09 Township: 08N	J		Net Proper	ty Tax Spring:	2, <mark>1</mark> 83.53
	Lot #: B	•			elinquent Tax:	0.00
	Acres: 0				quent Penalty:	0.00
	9 Cathy I			Pe	enalty & Fees:	0.00
Holtz, Larry H & 9967 E State F	Road 46			Other A	ssessments	0.00
Bloomington,	IN 47401-9245			De	Current Tax: elinguent Tax:	0.00 0.00
					quent Penalty:	0.00
				Less Sprin	ng Payments:	0.00
		[	Αποι	unt Due By 05/10	/2017:	\$2,183.53
TAX ID NUMBER 015-50415-01	DUPLICATE NUMBER 1069449	2016 Paya	able 2017	PROPERTY TYPE Real	BILLED MC	ORTGAGE COMPANY
PARCEL NUMBER 53-08-09-208-002.000-009	TAXING U	NIT NAME		TOTAL TAX RATE 2.0756	CEDIT Credit % 3.6406	
33-00-09-200-002.000-009				K LOT B (.92A)	3.0400	
	Section: 09			Net Pror	perty Tax Fall:	2,183.53
	Township: 08N Lot #: B Acres: 0	N			enalty & Fees:	0.00
	Acres. U			Other A	ssessments	
					Current Tax:	0.00
Holtz, Larry H & 9967 E State F						
	IN 47401-9245			Loss E	all Payments:	0.00
		г			-	
		L	Αmoι	unt Due By 11/13	/2017:	2183.53
TAX ID NUMBER 015-50415-01	DUPLICATE NUMBER 1069449	2016 Paya	able 2017	PROPERTY TYPE Real	BILLED MC	ORTGAGE COMPANY
PARCEL NUMBER	TAXING UI		in	TOTAL TAX RATE		
53-08-09-208-002.000-009 Property Address: S Walnu		y Perry Townsh	ip	2.0756	3.6406	
					Property Tax:	4,367.06
					elinquent Tax:	0.00 0.00
					quent Penalty: enalty & Fees:	0.00
				Other A	ssessments	
			D	Current Tax: elinguent Tax:	0.00 0.00	
Holtz, Larry H &	& Cathy I				quent Penalty:	0.00
9967 E State I	Road 46				-	
Bloomington,	IN 47401-9245			Less Payme	nts Received:	0.00

Current Account Balance: 4367.06

	Rede	evelopment Com	mission Resolu	ution 17-39		Exhibit B
TAX ID NUMBER	DUPLICATE NUMBER	2040 Day		PROPERTY TYPE	BILLED MO	RTGAGE COMPANY
015-50425-00 PARCEL NUMBER	1071441 TAXING U		able 2017	Real TOTAL TAX RATE	CEDIT Credit %	
53-08-09-208-003.000-009	Bloomington City	y Perry Townsh		2.0756	3.6406	
		015-50425-00	AUTO PARI	K LOT A (.60A)		
	Section: 09	-		Net Proper	ty Tax Spring:	5,233.62
	Township: 08N Lot #: A	4			elinguent Tax:	0.00
	Acres: 0				quent Penalty:	0.00
					enalty & Fees:	0.00
Holtz, Larry H				Other A	ssessments	
9967 E State I Bloomington	Road 46 IN 47401-9245				Current Tax:	0.00
Bioomington,	111 47 40 1-9243				elinquent Tax:	0.00
				Delin	quent Penalty:	0.00
				Less Spri	ing Payments:	0.00
			Amou	unt Due By 05/10	)/2017:	\$5,233.62
TAX ID NUMBER	DUPLICATE NUMBER			PROPERTY TYPE	BILLED MO	RTGAGE COMPANY
015-50425-00	1071441	2016 Pay	able 2017	Real		
PARCEL NUMBER 53-08-09-208-003.000-009		NIT NAME	nin	TOTAL TAX RATE 2.0756	CEDIT Credit % 3.6406	
33-00-03-200-003.000-003				K LOT A (.60A)	3.0400	
	Section: 09					
	Township: 08N	N			perty Tax Fall:	5,233.62
	Lot #: A Acres: 0			Pe	enalty & Fees:	0.00
				Other A	ssessments	
					Current Tax:	0.00
Holtz, Larry H						
9967 E State I	Road 46 IN 47401-9245					
Dioomington,	111 47 40 1-9245			Less F	all Payments:	0.00
			Amou	unt Due By 11/13	3/2017:	5233.62
TAX ID NUMBER	DUPLICATE NUMBER			PROPERTY TYPE	BILLED MO	RTGAGE COMPANY
015-50425-00 PARCEL NUMBER	1071441 TAXING U	2016 Pay	able 2017	Real TOTAL TAX RATE		
53-08-09-208-003.000-009			nip	2.0756	3.6406	
Property Address: S Walnu						
					Property Tax:	10,467.24
					elinquent Tax:	0.00
					quent Penalty: enalty & Fees:	0.00 0.00
					-	0.00
				Other A	Assessments	0.00
				П	Current Tax: elinguent Tax:	0.00 0.00
Holtz, Larry H a			quent Penalty:	0.00		
9967 E State I						
	IN 47401-9245			Less Payme	ents Received:	0.00
			Curr	ent Account Bal	ance.	10467.24
			Cun	Cin Account Bai		10407.24

			Redevelopment Comr	mission Resolution 17-3	9	Exhibit	С
_	PAY FIRST (1ST) INSTALLMENT 2016 PAY 2017 SEE INFO ON REVERSE SIDE	SPRING - M( RETURN THIS	DNROE COU PORTION "A" WITH Y	INTY TREAS	SURER'S	COPY CHECK HEF CHANGE OF	
	TAX ID NUMBER 015-49960-00	DUPLICATE NUMBER 1078410	2016 Pavable 2017	PROPERTY TYPE Real		BILLED MORTGAGE COMPANY	
. <del>–</del>	PARCEL NUMBER 53-08-05-104-017,000-009	TAXING	UNIT NAME	TOTAL TAX RATE	LIT 1% Rate		
SP RO SV ROS			ity Perry Township	2.0756		Property Tax Spring: Delinquent Tax: Delinquent Penalty: Penalty & Fees:	477.66 0.00 0.00 0.00 0.00
Ω	Owner of Record for payable 2017 was Shiflet	,	3 100 W.	Kirkwood Ave		Other Assessments	0.00
<u>م</u>	401 N MORTON S BLOOMINGTON I	MENT COMMISSION T STE 220 N 47404-3729	rO**5-DIG <mark>ET &amp; Octartho</mark> OF THE C <mark>IT Bloomin</mark>	use-Room204 gton, IN 47404		Current Tax: Delinquent Tax: Delinquent Penalty: Less Spring Payments:	0.00 0.00 0.00 0.00
	լուլերերին	11	1 <sup>1</sup> 1  ) <sup>1</sup>  1 <sup>1</sup>  1 <sup>1</sup>  1 <sup>1</sup>  1				
				PA	YMENT LATE AFTE	R: 0	5/10/2017
	0001078410 00000	30047766		PA	y this amount f	DR SPRING PAYMENT:	477.66
	PAY SECOND (2ND) INSTALLMENT 2016 PAY 2017 SEE INFO ON REVERSE SIDE		NROE COUN				
	tax id number 015-49960-00	DUPLICATE NUMBER 1078410	2016 Payable 2017	PROPERTY TYPE Real		BILLED MORTGAGE COMPANY	
	PARCEL NUMBER 53-08-05-104-017.000-009	TAXING	unit name ity Perry Township	TOTAL TAX RATE 2.0756	LIT 1% Rate 3.6406		
			ty reny rownship	2.0750		Net Property Tax Fall: Penalty & Fees:	<b>477.66</b> 0.00
	Owner of Record for payable 2017 was Shiflet,	Ronald D; Cross , Debra L; E	S DEANT DAV	Ment by Mail to: &		Other Assessments Current Tax:	0.00
<b>X</b>	THE REDEVELOP 401 N MORTON ST BLOOMINGTON D		Courthou	Kirkwood Ave. use - Room 204 gton, IN 47404			
						Less Fall Payments:	0.00
				PA	YMENT LATE AFTE	8	1/13/2017
	0001078410 00000	10047766				DR FALL PAYMENT:	477.66
	2016 PAY 2017 SEE INFO ON REVERSE SIDE KS 3/29/17		E COUNTY 1 RETAIN THIS PORTION			Y REFER TO P SCHEDULE (	
»	TAX 1D NUMBER 015-49960-00	DUPLICATE NUMBER 1078410	2016 Payable 2017	PROPERTY TYPE Real		BILLED MORTGAGE COMPANY	
jan Lata	PARCEL NUMBER 53-08-05-104-017.000-009		NIT NAME y Perry Township	TOTAL TAX RATE 2.0756	LIT 1% Rate 3.6406		
	Property Address: 717 W Howe St B					otal Net Property Tax	955.32
SUMMARY	015-49960-00 East&marshall Lot 10& Alley	tvac		o Paperless oticesOnline		Delinquent Tax: Delinquent Penalty: Penalty & Fees: Other Assessments	0.00 0.00 0.00
AXPAYER	Section: 05 Township: 08N Lot #: 10 Acres: 0.19		MNI	R-KB8HN6LX	-	Current Tax: Current Tax: Delinquent Tax: Delinquent Penalty:	0.00 0.00 0.00
TXX IXX	JESSICA MCCLELLAN ANNOROE COUNTY TREASURER IN 100 W. KIRKWOOD AVE. RM. 204	THE REDEVELOPMEN 401 N MORTON ST ST 3LOOMINGTON IN 4				Less Payments Received:	0.00
	BLOOMINGTON IN, 47404 ENCLOSE SELF ADDRESSED STAMPED	CCE DAOX COD DAVADA		DISCRIVER	RING & FALL:		955.32
	ENVELOPE FOR RECEIPT	SEE BACK FOR PAYMEN	tinfo WSA				N96

### City of Bloomington Redevelopment Commission AMENDED Project Review & Approval Form

### Please Note:

- Approval of the project by the Redevelopment Commission through this Project Review & Approval Form does not represent an authorization to begin work or expend funds.
- Authorization of work and the commitment of funds shall be done when the Redevelopment Commission reviews and approves: (1) a Purchase Order or Contract prepared after complying with the appropriate procurement process for the type of item, service or construction being sought and (2) the estimated costs associated with the Purchase Order or Contract.
- No payment of funds shall be made without a duly authorized and approved Purchase Order or Contract. All claims for payment against a duly authorized Purchase Order or Contract shall be submitted to the Redevelopment Commission for their review and approval along with any required departmental inspections, reviews and approvals prior to the payment of any funds.

To Be Completed b	<u> py Requesting Party:</u>
Project Name:	Switchyard Park Project

Project Manager: Dave Williams, Parks

### **Project Description:**

Park design, proposed land acquisition, and construction per 2012 "Switchyard Park Master Plan" (<u>http://tinyurl.com/switchyard</u>).

### Project Timeline: Start Date: July 2015 End Date: May 2020

### **Financial Information:**

Estimated full cost of project:	\$33,297,354
Sources of funds:	2015 TIF Bond

**Project Phases:** This breakdown should mirror the contract(s) expected to be issued for this project. Each phase should include a description of the work to be performed, the cost, and the timeline for the contract.

Ph	ase/Work to Be Performed	<u>Cost</u>	<u>Timeline</u>
1	Design Contract	\$3,011,354	June 2015 – May 2020 <sup>1</sup>
2	Construction	\$28,786,000	August 2018 – May 2020
3	Property Acquisition <sup>2</sup>	\$1,500,000	June 2015 – February 2017

<sup>&</sup>lt;sup>1</sup> This includes Construction Administration, which is included within the scope of the Design Contract. The schedule contemplates bidding to begin in March 2018.

<sup>&</sup>lt;sup>2</sup> This includes appraisals, due diligence costs, costs related to closing, demolition of 1724 S. Walnut, and prepurchase property tax payments.

**TIF District:** Consolidated TIF (Thomson-Walnut TIF)

<b>Resolution History:</b>	15-30	Initial Approval of Project	
----------------------------	-------	-----------------------------	--

- 15-41 Approval of Design Contract
- 15-46 Appraisals of 1724 S. Walnut Street
- 15-47 Offer to Purchase 1724 S. Walnut Street
- 15-57 Offer to Purchase 1724 S. Walnut Street
- 15-77 Amendment of Offer to Purchase 1724 S. Walnut Street (15-57)
- 15-79 Acceptance of Environmental Conditions at 1724 S. Walnut Street
- 16-23 Payment of Property Taxes on 1724 S. Walnut Street
- 16-54 Environmental Assessments of South Walnut Properties
- 16-60 Appraisals of South Walnut Properties
- 16-85 Offers to Purchase South Walnut Properties
- 17-05 Offer to Purchase 1730 S. Walnut Street
- 17-06 Amendment of Design Contract
- 17-08 To Ratify Offer to Purchase 1730 S. Walnut Street and Fund Phase II Environmental Assessment
- 17-11 Amendment to Lease with Tenant at 1730 S. Walnut Street
- 17-20 Supplemental Phase II Environmental Assessment for 1730 S. Walnut Street
- 17-24 Amendment to Offer to Purchase 1730 S. Walnut Street (17-08)
- 17-26 Acceptance of Environmental Conditions at 1730 S. Walnut Street
- 17-27 Approval of Demolition Contract
- 17-39 Payment of Property Taxes

### To Be Completed by Redevelopment Commission Staff:

Approved on \_\_\_\_\_

By Resolution \_\_\_\_\_ by a vote of \_\_\_\_\_

### City of Bloomington Redevelopment Commission AMENDED Project Review & Approval Form

### **Please Note:**

- Approval of the project by the Redevelopment Commission through this Project Review & Approval Form does not represent an authorization to begin work or expend funds.
- Authorization of work and the commitment of funds shall be done when the Redevelopment Commission reviews and approves: (1) a Purchase Order or Contract prepared after complying with the appropriate procurement process for the type of item, service or construction being sought and (2) the estimated costs associated with the Purchase Order or Contract.
- No payment of funds shall be made without a duly authorized and approved Purchase Order or Contract. All claims for payment against a duly authorized Purchase Order or Contract shall be submitted to the Redevelopment Commission for their review and approval along with any required departmental inspections, reviews and approvals prior to the payment of any funds.

### To Be Completed by Requesting Party:

Project Name:Property Acquisition and Site Demolition at 717 W. Howe StreetProject Manager:Dave Williams / Parks

### **Project Description:**

This project would investigate and attempt to acquire 717 W. Howe Street, a residential property with detached garage and carport (0.190 acres). This property is shown on the map on page 3 of this Project Review and Approval Form. It is located at the northwest corner of Building Trades Park.

The property is not currently occupied. Parks sought, and received, approval from the Historic Preservation Commission to demolish the building. Parks' intent is to return the property to greenspace and trees, resulting in its incorporation into Building Trades Park.

<b>Project Timeline:</b>	Start Date:	October 2016
	End Date:	November 2017

### **Financial Information:**

Estimated full cost of project:	\$160,805.32
Sources of funds:	Consolidated TIF
	Park Department
	2015 TIF Bond

**Project Phases:** This breakdown should mirror the contract(s) expected to be issued for this project. Each phase should include a description of the work to be performed, the cost, and the timeline for the contract.

Ph	ase/Work to Be Performed	Cost	<u>Timeline</u>
1	Appraisals	\$600	Nov. / Dec. 2016
2	Environmental Due Diligence	\$3,000 <sup>1</sup>	Oct. / Nov. 2016
3	Other Due Diligence (Title Search, etc.)	$0^{2}$	October 2016 – March 2017
4	Property Acquisition	\$140,000	March 2017
5	Site Demolition	$$13,750^{3}$	April 2017 – July 2017
6	Site Restoration	\$2,500	July 2017 – September 2017
7	Property Taxes	\$955.32	November 2017

TIF District: Consolidated TIF (Expanded Adams Crossing TIF)

<b>Resolution History:</b>	16-61	Initial Approval of Project	
	16-71	Approval of Appraisals	
	17-03	Offer to Purchase 717 W. Howe Street	
	17-07	Ratification of Offer to Purchase 717 W. Howe Street	
	17-27	Approval of Demolition Contract	
	17-39	Payment of Property Taxes	

To Be Completed by Redevelopment Commission Staff:

Approved on \_\_\_\_\_

By Resolution \_\_\_\_\_ by a vote of \_\_\_\_\_

<sup>&</sup>lt;sup>1</sup> Cost absorbed by the Parks Department.

<sup>&</sup>lt;sup>2</sup> These costs will be absorbed by the Seller under the terms of the Offer to Purchase.

<sup>&</sup>lt;sup>3</sup> This work is being done under a lump sum contract that also includes the demolition of 1724 S. Walnut Street. For purposes of this Form,  $\frac{1}{2}$  of the contract price is being allocated to the demolition of 717 W. Howe Street.



### 17-41 RESOLUTION OF THE REDEVELOPMENT COMMISSION OF THE CITY OF BLOOMINGTON INDIANA

## AMENDING THE FUNDING APPROVAL IN RESOLUTION 17-30 (2<sup>ND</sup> AND COLLEGE INTERSECTION IMPROVEMENTS)

- WHEREAS, the Redevelopment Commission of the City of Bloomington ("RDC") issued its "Redevelopment District Tax Increment Revenue Bonds of 2015" (the "2015 TIF Bond") to "improve the City's transportation infrastructure," including "improvements to traffic signals" at the intersection of 2<sup>nd</sup> Street and College Avenue; and
- WHEREAS, on December 7, 2015, the City brought the RDC a Project Review and Approval Form ("Form") which sought the support of the RDC for a project that would improve the intersection at 2<sup>nd</sup> Street and College Avenue ("Project"); and
- WHEREAS, the RDC approved the Form in Resolution 15-87; and
- WHEREAS, the Form identified Step 3 of the Project as "Construction"; and
- WHEREAS, on April 6, 2017, the Indiana Department of Transportation (INDOT) informed the City that E & B Paving Inc. (E & B Paving) was the apparent low bidder on two projects (2<sup>nd</sup> and College and 3<sup>rd</sup> and Woodscrest), with a total apparent low bid amount of Seven Hundred Ninety Thousand Four Hundred Ninety Eight Dollars and Thirty One Cents (\$790,498.31) ("INDOT Notification"); and
- WHEREAS, Staff calculated the construction cost from the INDOT Notification attributable to the Project as Three Hundred Seventeen Thousand Seven Hundred Forty Nine Dollars and Thirty Five Cents (\$317,749.35); and
- WHEREAS, accordingly, Staff brought the RDC a request to fund Staff's calculation of the City's share of the construction for the Project—One Hundred Ninety One Thousand Thirty Five Dollars and Seventeen Cents (\$191,035.17), which was approved by the RDC in Resolution 17-30; and
- WHEREAS, INDOT subsequently provided Staff with an invoice for a variety of projects, including the Project ("Invoice"), a copy of which is attached to this Resolution as Exhibit A; and

- WHEREAS, pursuant to the Invoice, the City's share of the construction of the Project is Two Hundred and Six Thousand Eight Hundred Seventy Eight Dollars and Seventy Four Cents (\$206,878.74); and
- WHEREAS, Staff recommends that this local contribution be paid from the 2015 TIF Bond; and
- WHEREAS, there are available funds in the 2015 TIF Bond to pay for the City Share; and
- WHEREAS, the City has brought the RDC an Amended Project Review and Approval Form ("Amended Form") which updates the expected cost of the Project, and which is attached to this Resolution as <u>Exhibit B</u>.

NOW, THEREFORE, BE IT RESOLVED BY THE BLOOMINGTON REDEVELOPMENT COMMISSION THAT:

- 1. The RDC reaffirms its support of the Project, as set forth in the Amended Form, and reiterates that it serves the public's best interests.
- 2. The RDC reaffirms its findings that the Construction of the Project is an appropriate use of the 2015 TIF Bond and that the Construction of the Project serves the public's best interests.
- 3. The RDC amends the funding approval it made in Resolution 17-30. The RDC hereby approves payment of an amount not to exceed Two Hundred and Six Thousand Eight Hundred Seventy Eight Dollars and Seventy Four Cents (\$206,878.74) from the 2015 TIF Bond (Fund 976) to pay for the City Share of the Construction of the Project in accordance with the Invoice attached to this Resolution as <u>Exhibit A</u>. This funding approval shall replace the funding approval of an amount not to exceed One Hundred Ninety One Thousand Thirty Five Dollars and Seventeen Cents (\$191,035.17) contained in Resolution 17-30.

4. Unless extended by the Redevelopment Commission in a resolution prior to December 31, 2017, the authorizations provided under this Resolution shall expire on December 31, 2017.

### **BLOOMINGTON REDEVELOPMENT COMMISSION**

Donald Griffin, President

ATTEST:

Sue Sgambelluri, Secretary

Date

# INDIANA DEPARTMENT OF TRANSPORTATION Driving Indiana's Economic Growth

100 North Senate Avenue Room IGC-N 749 Indianapolis, Indiana 46204-2216

Bill To:

City of Bloomington Attn: Dave Williams P.O. Box 100 Bloomington IN 47402-0100 Eric Holcomb, Governor Joe Mc Guinness, Commissioner

Customer No:	CST000001805
Invoice:	000040951
Invoice Date:	4/20/2017
Invoice Type:	LPA

AMOUNT DUE: \$393,183.10

### \*\*\* Payment is Due Upon Receipt of Invoice \*\*\*

.ine	Description	Quantity	Unit Amt	Net Amount
	Contract T-38340-A	1.00	889.00	889.00
	Project #150037600LC5 for the traffic s	gnal upgrade, at the 2nd Str	eet	
	and College Avenue intersection.			
	Contract T-38340-A	1.00	31,678.55	31,678.55
	Project #150037600LC5 for the traffic si	gnal upgrade, at the 2nd Str	eet	
	and College Avenue intersection.			
ξ.	Contract T-38340-A	1.00	174,311.19	174,311.19
	Project #150037600LC5 for the traffic si	gnal upgrade, at the 2nd Str	eet	
	and College Avenue intersection.			
1	Contract T-38340-A	1.00	889.00	889.00
	Project #150038100LC5 for traffic signa	I modernization at 3rd Street	and	
	Woodscrest Drive.			
6	Contract T-38340-A	1.00	67,650.26	67,650.26
	Project #150038100LC5 for traffic signa	I modernization at 3rd Street	and	
	Woodscrest Drive.			
	Contract T-38340-A	1.00	117,765.10	117,765.10
	Project #150038100LC5 for traffic signa	I modernization at 3rd Street	and	
	Woodscrest Drive.			
			Subtotal:	393,183.10
			AMOUNT DUE:	\$393,183.10

See Reverse Side

For billing questions, please call: 317-234-2869

INVOICE



- Online website: https://secure.in.gov/apps/dot/accountsreceivables/
  - To create an account, use Customer #: <u>CST000001805</u>
- To make a credit card payment by telephone, call either:317-232-5364 or 317-232-5388

Department of Transportation	Invoice: 000040951
Attention: Agent Cashier N749 IGCN	Amount Paid: \$
100 N. Senate Ave. Indianapolis, IN 46204	
□ Visa □ Mastercard □ Discover	Check/Money Order
Name on Card (Name must appear as exactly as on card)	Card Number
CID (3 or 4 digit security code)	Expiration Date
Billing Address	
Signature Required:	Date

#### INDIANA DEPARTMENT OF TRANSPORTATION

#### INDIANAPOLIS, INDIANA 46204-2249 INTER-DEPARTMENT COMMUNICATION

April 20, 2017

MEMORANDU	M						
TO:	Shonda Le	ester					
	Manager,	Damage	to	State	Property	&	
	Accounts	Receiva	able	Э			
	Room N-74	49					
				3			

FROM: Cindy N. Bradley ♥ Fiscal Specialist Room N-725

SUBJECT: Project Agreement Cost Estimate/LPA Billing Contract No. T-38340-A PCN No. 1500376 PCN No. 1500381 Project NO. 150037600LC5 Project No. 150038100LC5 LPA: City of Bloomington FY17 ACTIVITY CODE: For PCN No. 1500376 17NPM1L \$889.00 17CNM80 \$31,678.55 17CNM1L \$174,311.19

> For PCN No. 1500381 17NPM1L \$889.00 17CNM80 \$67,650.26 17CNM1L \$117,765.10

Please find attached one copy of the Project Agreement Cost Estimate, one copy of the State-Local Public Agency Agreement, and one copy of Justin Sergent's e-mail for the above listed contract to be billed for the letting of April 5, 2017. As the attachments indicate, the LPA should be billed in the amount of \$889.00 for ACTIVITY CODE 17NPM1L; \$31,678.55 for ACTIVITY CODE 17CNM80; \$174,311.19 for ACTIVITY CODE 17CNM1L (FOR PCN 1500376); and \$889.00 for ACTIVITY CODE 17NPM1L; \$67,650.26 for ACTIVITY CODE 17CNM80; \$117,765.10 for ACTIVITY CODE 17CNM1L (FOR PCN 1500381) for a GRAND TOTAL OF \$393.183.10.

CNB:cnb Enclosures

cc: File (lpabill.mem)

				Re	development Comm	iss
contract	T-38340					
des #	1500376	15003	381			
letting	4/05/17					
LPA	Bloomington					
	РҮВ	PYB		Gr. 2		
available federal funds CN	\$126,714	.18	\$169,922.03		\$100,679.00	
available federal funds CE	\$38,285	.82	\$45,077.97			
total bid	\$333,592	.92	\$456,905.39			
Bid - participating	\$332,703	.92	\$456,016.39			
federal CN	\$266,163	.14	\$364,813.11			
local CN	\$66,540	.78	\$91,203.28			
Npart CN	\$889	.00	\$889.00			
CN Billing				total		
Federal	\$126,714	.18	\$270,601.03		\$397,315.21	
Local	\$206,878	.74	\$186,304.36		\$393,183.10	

1500376 1500381	PROJECT ID						
SIGNAL MODERNIZATION	Estimator: MELISSA TURNER PROJECT DESCRIPTION	State Project Number: 150037600LC5 State Project Number: 150037600LC5 County: MONROE	Spec Book: 10 Letting Date: April 05, 2017	Proposal ID: T -38340-A	Indiana Department of Transportation Detail Cost Estimate	THUR WLY PART	
Non-Part	Bloomington	11-9-1 - 5C	A 4-19-M				

			Final Detail Cost Estimate	sumate		Га	raye i oi i o
Prop	Proposal ID: T -38340-A		Proposal Description: SIGNAL MODERNIZATION	MODERNIZA	TION		
Pr	Project ID: 1500376		Federal Project Number: 150037600LC5	00LC5	State Proje	te Project Number: 150037600LC5	G
Proje	ct Descrip	Project Description: SIGNAL MODERNIZATION					
Appa	rent Low E	Apparent Low Bidder: 35-1139301	E & B PAVING INC				
Line #	Ref. ID	Description Set	tt. Alf. et Member Units	Qty	Price	Fund Ext. Amount Package ID	Flags*
	Category	0001 SIGNAL MOE	SIGNAL MODERNIZATION	Alternate Set	e Set	Alternate Member	
0001	105-06845	CONSTRUCTION ENGINEERING	S	1.000	8,500.00000	8,500.00 LPA 80-20	LB
0002	109-08359	LIQUIDATED DAMAGES	DOL	1.000	1.00000	1.00 LPA 80-20	ч
0003	109-08360	CONTRACT LIENS	DOL	1.000	1.00000	1.00 LPA 80-20	л Г
0004	109-08440	QUALITY ADJUSTMENTS, HMA	DOL	1.000	1.00000	1,00 LPA 80-20	п
0005	109-08443	QUALITY ADJUSTMENTS, TEMPORARY TRAFFIC CONTROL DEVICES	DOL	1.000	1.00000	1.00 LPA 80-20	л г-
0006	109-08444	QUALITY ADJUSTMENTS, FAILED MATERIALS	DOL	1.000	1.00000	1.00 LPA 80-20	л г
0007	109-08463	PROJECT ESTIMATE ADJUSTMENT	DOL	1.000	1.00000	1.00 LPA 80-20	TI L'
8000	109-09489	PAYMENT ADJUSTMENT PG ASPHALT BINDER	DOL	1.000	1.00000	1.00 LPA 80-20	л г
6000	109-11362	QUALITY ADJUSTMENTS, FAILURE TO MAINTAIN TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES	DOL	1.000	1,00000	1.00 LPA 80-20	П Г
0010	110-01001	MOBILIZATION AND DEMOBILIZATION	LS	1.000	37,000.00000	37,000.00 LPA 80-20	ГB
0011	201-52370	CLEARING RIGHT OF WAY	یا ا	1.000	1,666.66667	1,666.67 LPA 80-20	LB
0012	202-02278	CURB, CONCRETE, REMOVE	LFT	179.000	8.50000	1,521.50 LPA 80-20	F
0013	202-02279	CURB AND GUTTER, REMOVE	ET .	29.000	7.50000	217.50 LPA 80-20	۲
0014	202-52710	SIDEWALK CONCRETE, REMOVE	SYS	105.000	13,50000	1,417.50 LPA 80-20	۲
0015	205-12108	STORM WATER MANAGEMENT	101			1 726 00 1 PA 80-20	1

				Final	Final Detail Cost Estimate	stimate			Pag	Page 2 of 13
Prop	Proposal ID: T -38340-A		oposal	Proposal Description:		SIGNAL MODERNIZATION	TION			
Pro	Project ID: 1500376		ral Proj	ect Num	Federal Project Number: 150037600LC5	00LC5	State Proj	State Project Number: 150037600LC5	50037600LC	ហ
Projec	t Descrip	Project Description: SIGNAL MODERNIZATION	N							
Appar	ent Low E	Apparent Low Bidder: 35-1139301	ш	& B PA	& B PAVING INC					
Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty	Price	Fund Ext. Amount Package ID	Fund Package ID	Flags*
	Category	0001 SIGNAL MODERNIZATION	IODERN	IZATION		Alternate Set	e Set	Alter	Alternate Member	
0016	205-12109	SWQCP PREPARATION AND IMPLEMENTATION, LEVEL 1			LS	1.000	3,000.00000	3,000.00	3,000.00 LPA 80-20	г. В
0017	207-09935	SUBGRADE TREATMENT, TYPE IC			SYS	161.000	35.00000	5,635.00	LPA 80-20 .	r.
0018	211-09265	STRUCTURE BACKFILL, TYPE 2			CYS	8.000	45.00000	360.00	LPA 80-20	ę
0019	301-07448	COMPACTED AGGREGATE NO. 53 BASE		8	TON	51,000	35.00000	1,785.00	LPA 80-20	e
0020	302-07455	DENSE GRADED SUBBASE			CYS	13,000	65.00000	845.00	LPA 80-20	F
0021	304-07491	HMA PATCHING, TYPE C			TON	58.000	300.00000	17,400.00	LPA 80-20	t
0022	306-08034	MILLING, ASPHALT, 1 1/2 IN.			SYS	73.000	19.00000	1,387.00	LPA 80-20	F
0023	401-07322	QC/QA-HMA, 3, 64, SURFACE, 9.5 mm			TON	8.000	165.00000	1,320.00	LPA 80-20	5
0024	406-05520	ASPHALT FOR TACK COAT			TON	1.000	700,00000	700.00	LPA 80-20	٢
0025	502-11564	PCCP, 7 IN.			SYS	79.000	63.00000	4,977.00	LPA 80-20	Ē.
0026	503-05240	D-1 CONTRACTION JOINT			FT	44.000	17.00000	748.00	LPA 80-20	٣
0027	604-06070	SIDEWALK, CONCRETE			SYS	90.000	56.00000	5,040.00	LPA 80-20	٣
0028	604-08086	CURB RAMP, CONCRETE			SYS	41.000	160.00000	6,560.00	LPA 80-20	٣
0029	604-12083	DETECTABLE WARNING SURFACES			SYS	8.000	275.00000	2,200.00	LPA 80-20	٣
0030	605-06120	CURB, CONCRETE			Ę	69.000	58,00000	4,002.00	LPA 80-20	r;
0031	605-06121	CURB, CONCRETE B			LFT	123.000	45.00000	5,535.00	5,535.00 LPA 80-20	٣
	605-06155	CURB AND GUTTER, CONCRETE,			LFT	31.000	46.00000	1,426.00	1,426.00 LPA 80-20	۴

			Final Detail Cost Estimate	stimate			Page 3 of 13	e S
Prop	Proposal ID: T -38340-A		Proposal Description: SIGNAL MODERNIZATION	MODERNIZA	TION			
Pr	Project ID: 1500376		Federal Project Number: 150037600LC5	00LC5	State Proj	te Project Number: 150037600LC5	0037600LC5	51
Proje	ct Descrip	Project Description: SIGNAL MODERNIZATION	2					
Appa	rent Low I	Apparent Low Bidder: 35-1139301	E & B PAVING INC					
Line #	Ref. ID	Description	Alt. Alt. Set Member Units	Qły	Price	Ext. Amount	Fund Package ID	Flags*
	Category	0001 SIGNAL MC	SIGNAL MODERNIZATION	Alternate Set	e Set	Alterr	Alternate Member	
0033	621-06567	WATER	KGAL	1.000	10.00000	10.00	10.00 LPA 80-20	
0034	621-06575	SODDING, NURSERY	SYS	47.000	13.05000	613.35	LPA 80-20	
0035	628-09402	FIELD OFFICE, B	MOS	8,000	1,800.00000	14,400.00	LPA 80-20	
0036	628-11729	CELLULAR TELEPHONE, TYPE A	EACH	1.000	200.00000	200.00 1	LPA 80-20	
0037	628-11731	CELLULAR TELEPHONE, ADDITIONAL DATA	DOL	1.000	1.00000	1.00	LPA 80-20	FL
0038	628-11732	CELLULAR TELEPHONE, ADDITIONAL MINUTES	DOL	1.000	1.00000	1.00 1	LPA 80-20	11
0039	628-11783	CELLULAR TELEPHONE SERVICE, 2000 MIN.	MOS	8.000	90.00000	720.00 1	LPA 80-20	
0040	628-11976	COMPUTER SYSTEM EQUIPMENT	EACH	1.000	100.00000	100.00 1	LPA 80-20	
0041	628-11977	COMPUTER SYSTEM	EACH	1.000	1,100.00000	1,100,00	LPA 80-20	
0042	715-05149	PIPE, TYPE 2, CIRCULAR, 12 IN.	LFT	21.000	74.00000	1,554.00	LPA 80-20	
0043	715-09064	VIDEO INSPECTION FOR PIPE	LFT	21.000	29.00000	609.00	LPA 80-20	
0044	720-44000	CASTING, ADJUST TO GRADE , MANHOLE	EACH	1.000	500.00000	500.00 1	LPA 80-20	
0045	720-45045	INLET, J10	EACH	1.000	2,450.00000	2,450.00	LPA 80-20	
0046	801-03290	CONSTRUCTION SIGN, C	EACH	3.000	196.00000	588,00 1	LPA 80-20	
0047	801-04308	ROAD CLOSURE SIGN ASSEMBLY	EACH	4.000	126.00000	504.00	LPA 80-20	
	801-06207	TEMPORARY PAVEMENT MARKING			1.60000	2,459.20	LPA 80-20	

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Prop	Proposal ID: T -38340-A		oposal	Descript	ion: SIGNA	Proposal Description: SIGNAL MODERNIZATION	TION			
Pr	Project ID: 1500376		ral Pro	ject Num	Federal Project Number: 150037600LC5	7600LC5	State Proj	te Project Number: 150037600LC5	50037600LC	01
Proje	ct Descript	Project Description: SIGNAL MODERNIZATION	Ň							
Appa	rent Low B	Apparent Low Bidder: 35-1139301	ш	20	<b>B PAVING INC</b>					
Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty	Price	Ext. Amount	Fund Package ID	Flags*
	Category (	0001 SIGNAL MODERNIZATION	IODERN	IZATION		Alternate Set	e Set	Alter	Alternate Member	
0049	801-06211	TEMPORARY PAVEMENT MESSAGE MARKING, REMOVABLE, LANE INDICATION ARROW			EACH	1.000	200.00000	200.00	200.00 LPA 80-20	г
0050	801-06218	TEMPORARY TRANSVERSE PAVEMENT MARKING, REMOVEABLE, 24 IN.			LFT	10.000	25.00000	250.00	250.00 LPA 80-20	r
0051	801-06640	CONSTRUCTION SIGN, A			EACH	5.000	156.00000	780.00	LPA 80-20	F
0052	801-06645	CONSTRUCTION SIGN, B			EACH	15.000	93.00000	1,395.00	LPA 80-20	٢
0053	801-06775	MAINTAINING TRAFFIC			LS	1.000	15,000.00000	15,000.00	LPA 80-20	۲B
0054	801-07119	BARRICADE, III-B			LFT	40.000	8.00000	320.00	320.00 LPA 80-20	۴
0055	802-05701	SIGN POST, SQUARE TYPE 1 REINFORCED ANCHOR BASE			LET	39.000	35.50000	1,384.50	LPA 80-20	٣
0056	802-07059	SIGN, SHEET, AND SUPPORTS, REMOVE			EACH	2.000	96.50000	193.00	193.00 LPA 80-20	r
0057	802-09838	SIGN, SHEET, WITH LEGEND, 0.080 IN.			SFT	60.570	22.00000	1,332.54	1,332.54 LPA 80-20	٣
0058	802-09840	SIGN, SHEET, WITH LEGEND, 0.100			SFT	18.000	22.50000	405.00	405.00 LPA 80-20	۲
0059	802-09842	SIGN, SHEET, WITH LEGEND, 0.125 IN.			SFT	32.250	23.00000	741.75	741.75 LPA 80-20	ŕ
0060	805-01842	HANDHOLE SIGNAL TYPE 1			EACH	6.000	1,293.00000	7,758.00	7,758.00 LPA 80-20	Ē
0061	805-01844	CONDUIT, STEEL, GALVANIZED, 2 IN.			LFT	715.000	26.50000	18,947.50	LPA 80-20	٣
0062	805-02087	TRANSPORTATION OF SALVAGEABLE SIGNAL EQUIPMENT			Ŀs	1.000	889.00000	889.00	Non-Participating	LB
0000	805-02150	PEDESTRIAN SIGNAL HEAD,		-	EACH	8.000	592.00000	4,736.00	4,736.00 LPA 80-20	r.
				Final	Final Detail Cost Estimate	Estimate			Fag	Page 5 of 13
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Prop	Proposal ID: T -38340-A		oposal	Proposal Description:	1.000	SIGNAL MODERNIZATION	VIION			
Pro	Project ID: 1500376		al Proj	ect Num	Federal Project Number: 150037600LC5	7600LC5	State Proj	te Project Number: 150037600LC5	50037600LC8	01
Proje	ct Descrip	Project Description: SIGNAL MODERNIZATION	Z							
Appai	rent Low I	Apparent Low Bidder: 35-1139301	т		& B PAVING INC					
Line #	Ref. ID	Description	Alt. Set I	Alt. Member	Units	Qty	Price	Fund Ext. Amount Package ID	Fund Package ID	Flags*
	Category	0001 SIGNAL MODERNIZATION	ODERNI	IZATION		Alternate Set	e Set	Alter	Alternate Member	
0064	805-02445	CONTROLLER AND CABINET, P1			EACH	1.000	19,136.00000	19,136.00	19,136.00 LPA 80-20	۲
0065	805-02645	SIGNAL PEDESTAL FOUNDATION, A			EACH	5.000	1,534.00000	7,670.00	7,670.00 LPA 80-20	٣
0066	805-04133	SIGNAL POLE, PEDESTAL, 12FT			EACH	5.000	801.00000	4,005.00	4,005.00 LPA 80-20	۲
0067	805-08464	RADIO INTERCONNECT			EACH	1.000	4,084.00000	4,084.00	4,084.00 LPA 80-20	r,
0068	805-08493	RADIO INTERCONNECTION SYSTEM TESTING			LS	1.000	2,539.00000	2,539.00	2,539.00 LPA 80-20	LB
6900	805-09845	CONTACT CLOSURE CARD			EACH	1.000	3,990.00000	3,990.00	3,990.00 LPA 80-20	F
0070	805-09846	RECEIVER PROCESSOR			EACH	2,000	1,121.00000	2,242.00	2,242.00 LPA 80-20	F
0071	805-10107	WIRELESS MAGNETOMETER DETECTOR			EACH	36.000	707.00000	25,452.00	25,452.00 LPA 80-20	æ
0072	805-11374	SIGNAL CANTILEVER STRUCTURE, SINGLE ARM 20 FT			EACH	1.000	8,471.00000	8,471.00	8,471.00 LPA 80-20	E,
0073	805-11376	SIGNAL CANTILEVER STRUCTURE, SINGLE ARM 30 FT.			EACH	1.000	8,911.00000	8,911.00	8,911.00 LPA 80-20	e
0074	805-11377	SIGNAL CANTILEVER STRUCTURE, SINGLE ARM 35 FT.			EACH	1.000	9,351.00000	9,351.00	9,351.00 LPA 80-20	τe
0075	805-11383	SIGNAL CANTILEVER STRUCTURE, DRILLED SHAFT FOUNDATION, A			EACH	3.000	3,728.00000	11,184.00	11,184.00 LPA 80-20	F
0076	805-11569	RADIO SPLITTER			EACH	1.000	529.00000	529.00	529.00 LPA 80-20	٣
0077	805-11570	RADIO ANTENNA, YAGI			EACH	1.000	676,00000	676.00	LPA 80-20	٣
0078	805-11817	PEDESTRIAN PUSH BUTTON, APS			EACH	8.000	792.00000	6,336.00	LPA 80-20	F
0079	805-78205	TRAFFIC SIGNAL HEAD, 3 SECTION, 12 IN.			EACH	7.000	790.00000	5,530.00	LPA 80-20	r

			3	Final Detail Cost Estimate	Estimate			Page 6 of 13
Prop	Proposal ID: T -38340-A		Proposal Description:	ription: SIGNA	SIGNAL MODERNIZATION	TION		
P	Project ID: 1500376		Federal Project Number:	umber: 15003	150037600LC5	State Proj	te Project Number: 150037600LC5	50037600LC
Proje	ct Descrip	Project Description: SIGNAL MODERNIZATION	0N					
Appa	rent Low E	Apparent Low Bidder: 35-1139301	E&BF	& B PAVING INC				
Line #	Ref. ID	Description	Alt. Alt. Set Member	er Units	Qţy	Price	Fund Ext. Amount Package ID	Fund Package ID
	Category	0001 SIGNAL N	SIGNAL MODERNIZATION	N	Alternate Set	e Set	Alterr	Alternate Member
0080	805-78225	TRAFFIC SIGNAL HEAD, 4 SECTION, 12 IN.		EACH	1.000	1,088.00000	1,088.00 LPA 80-20	LPA 80-20
0081	805-78467	SIGNAL CABLE, SERVICE, COPPER, 3C/8 GA		LFT	179.000	2.40000	429.60	429.60 LPA 80-20
0082	805-78485	SIGNAL CABLE, CONTROL, COPPER, 5C/14 GA	24	LFT	3,724.000	1.70000	6,330.80 LPA 80-20	LPA 80-20
0083	805-78490	SIGNAL CABLE, CONTROL, COPPER 7C/14 GA	20	LFT	404.000	1.80000	727.20	727.20 LPA 80-20
0084	805-78495	SIGNAL CABLE, CONTROL, COPPER, 9C/14 GA	14	LFT	261.000	2.10000	548.10	548.10 LPA 80-20
0085	805-78925	CONTROLLER CABINET FOUNDATION, P1		EACH	1.000	1,699.00000	1,699.00 LPA 80-20	LPA 80-20
0086	808-03439	TRANSVERSE MARKING, THERMOPLASTIC, CROSSWALK LINE, WHITE, 24 IN.		LFT	234.000	6.00000	1,404.00 LPA 80-20	LPA 80-20
0087	808-05866	PAVEMENT MESSAGE MARKING, REMOVE		SYS	10.000	70.00000	700.00	700.00 LPA 80-20
8800	808-06368	TRANSVERSE MARKING, REMOVE		F	445.000	5,00000	2,225.00 LPA 80-20	LPA 80-20
6800	808-06701	LINE, THERMOPLASTIC, BROKEN, WHITE, 4 IN.		LFT	48.000	2.05000	98.40	98.40 LPA 80-20
0090	808-06703	LINE, THERMOPLASTIC, SOLID, WHITE, 4 IN.		LFT	451.000	0.75000	338.25	338.25 LPA 80-20
1000	808-06716	LINE, REMOVE		F	1,622.000	0.73000	1,184.06 LPA 80-20	LPA 80-20
una i	808-11650	LINE, THERMOPLASTIC, DOTTED, WHITE, 6 IN.		FT	11.000	2.50000	27.50	27.50 LPA 80-20
0092					744 000	0 75000	558 00	558.00 LPA 80-20

	\$333 592 92		10276	Project Total 1500376	U				
	\$333,592.92	fotal:	Category Total:						
560.00 LPA 80-20	560.00	112.00000	5.000	EACH		NG, ATION	PAVEMENT MESSAGE MARKING, THERMOPLASTIC LANE INDICATION ARROW	808-75320 P T A	0095 1
450.00 LPA 80-20	450.00	6.00000	75.000	LFT			TRANSVERSE MARKING, THERMOPLASTIC, STOP LINE, WHITE, 24 IN.	808-75297 T T V	0094 8
Alternate Member	Alterr	e Set	Alternate Set		RNIZATION	SIGNAL MODERNIZATION		Category 0001	
Fund Ext. Amount Package ID Flags*	Ext. Amount	Price	Qty	Units	Alt. Member Units	Alt. Set	Description	Ref. ID	Line #
				E & B PAVING INC	E&BPA		Apparent Low Bidder: 35-1139301	ent Low Bidd	Appare
						ATION	Project Description: SIGNAL MODERNIZATION	t Description	Projec
50037600LC5	State Project Number: 150037600LC5	State Proj	500LC5	Federal Project Number: 150037600LC5	roject Nun	Federal Pi		Project ID: 1500376	Pro
		TION	Proposal Description: SIGNAL MODERNIZATION	tion: SIGNAL	al Descrip	Propos	340-A	Proposal ID: T -38340-A	Propo
Page 7 of 13			Estimate	Final Detail Cost Estimate	Fina				
						ortation	Indiana Department of Transportation	Montana D	HANTAVISCO

			Final Detail Cost Estimate	Estimate		Pa	Page 8 of 13
Prop	Proposal ID: T -38340-A		Proposal Description: SIGNAL MODERNIZATION	. MODERNIZA	TION		
Pro	Project ID: 1500381		Federal Project Number: 150038100LC 5	100LC 5	State Proje	te Project Number: 150038100LC5	сл
Projec	t Descrip	Project Description: SIGNAL MODERNIZATION					
Appar	ent Low E	Apparent Low Bidder: 35-1139301	E & B PAVING INC				
Line #	Ref. ID	Alt. Description Set	Alt. Member Units	Qty	Price	Fund Ext. Amount Package ID	Flags*
	Category	0001 LOCAL ROAD PROJECT	PROJECT	Alternate Set	e Set	Alternate Member	
0001	201-02255	TREE 18 IN., REMOVE	EACH	2.000	450.00000	900.00 LPA 80-20	r-
0002	201-52370	CLEARING RIGHT OF WAY	S	1.000	3,333.33333	3,333.33 LPA 80-20	ГB
0003	202-02279	CURB AND GUTTER, REMOVE	LFT	466.000	7.50000	3,495.00 LPA 80-20	r
0004	202-52710	SIDEWALK CONCRETE, REMOVE	SYS	198.000	13.50000	2,673.00 LPA 80-20	F
0005	202-91385	INLET, REMOVE	EACH	2.000	350.00000	700.00 LPA 80-20	ŕ
0006	202-96133	PIPE, REMOVE	LFT	20.000	35.00000	700.00 LPA 80-20	r
0007	203-02000	EXCAVATION, COMMON	CYS	329.000	80.00000	26,320.00 LPA 80-20	r
8000	207-08264	SUBGRADE TREATMENT, TYPE II	SAS	49.000	34.00000	1,666.00 LPA 80-20	r
6000	207-09935	SUBGRADE TREATMENT, TYPE IC	SAS	1,017.000	35.00000	35,595.00 LPA 80-20	r
0010	211-09265	STRUCTURE BACKFILL, TYPE 2	CYS	52.000	45.00000	2,340.00 LPA 80-20	e
0011	301-07448	COMPACTED AGGREGATE NO. 53 BASE	TON	222.000	35.00000	7,770.00 LPA 80-20	÷
0012	303-08210	COMPACTED AGGREGATE NO. 53 TEMPORARY FOR DRIVEWAYS	TON	24.000	32.00000	768.00 LPA 80-20	r
0013	304-07491	HMA PATCHING, TYPE C	TON	6.000	300.00000	1,800.00 LPA 80-20	F
0014	306-08034	MILLING, ASPHALT, 1 1/2 IN.	SAS	127.000	19.0000	2,413.00 LPA 80-20	٣
0015	401-07322	QC/QA-HMA, 3, 64, SURFACE, 9.5 mm	TON	83.000	165.00000	13,695.00 LPA 80-20	٣
0016	401-07390	QC/QA-HMA, 2, 64, INTERMEDIATE, 19.0 mm	TON	120.000	110.00000	13,200.00 LPA 80-20	٣
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ProjectID: T-38340-AProjectNumber: SIGNAL MODERNIZATIONFederal Project Number: SIGNAL MODERNIZATIONState Project Number: SIGNAL MODERNIZATIONState Project Number: SIGNAL MODERNIZATIONState Project Number: SIGNAL MODERNIZATIONExtension (all signal sig				Fina	Final Detail Cost Estimate	Estimate			Pag	Page 9 of 13
Project ID:     1500381     Federal Project Number:     15003810UC 5     State Project Number:     150010UC 5     1500010UC 5     1500000UC 5     1500000UC 5     150000UC 5     150000UC 5     150000UC 5     150000UC 5     150000UC 5     150000UC 5     15000UC 5     15000	Pro	posal ID: T		osal Descrip		MODERNIZA	TION		-	
	P	roject ID:		I Project Nur	nber: 150038	100LC 5		ect Number: 1	50038100LC5	
B C CONCRETE     Concrete Concre	Proje	ect Descrip	otion: SIGNAL MODERNIZATION							
$\mathbf{P}$ Ref. DNet.Alt.Alt.Alt.CryFindExt. AmountEnd <b>Gregory</b> 001LOCAL ROAD PROJECTLocal Road ProjectLocal Road ProjectInternet Sec.Internet S	Appa	arent Low I	Bidder: 35-1139301		VING INC					
Category     001     LOCAL ROAD PROJECT     Alternate surface       401-1028     JOINT ADHESIVE, SURFACE     LFT     314.000     1.10000     3       401-1028     JOINT ADHESIVE, INTERMEDIATE     LFT     314.000     1.0000     3       401-1028     JOINT ADHESIVE, INTERMEDIATE     TON     1.000     700.0000     3       400-0620     ASPHALT FOR TACK COAT     TON     1.000     700.0000     3       604-08070     SIDEWALK, CONCRETE     SYS     16.000     160.000     222       604-0826     CENTER CONCRETE, CONCRETE, ONCRETE, ONCRETE, ONCRETE, NUDER, CONCRETE, NUDER, CONCRETE, NUDER, CONCRETE, NUDER, CONCRETE, SIN, NUD	Line #	Ref. ID			Units	Qty	Price	Ext. Amount	Fund Package ID	Flags*
401-10258     JOINT ADHESIVE, SURFACE     LFT     514.000     1.10000     345.40       401-10259     JOINT ADHESIVE, INTERMEDIATE     LFT     264.000     1.30000     345.20       401-10259     JOINT ADHESIVE, INTERMEDIATE     LFT     264.000     1.30000     345.20       401-10259     JOINT ADHESIVE, INTERMEDIATE     LFT     264.000     1.30000     345.20       401-10269     LIQUID ASPHALT SEALANT     TON     1.000     700.0000     345.20       604-08070     SIDEWALK CONCRETE     TON     1.000     56.0000     114.200       604-08070     DETECTABLE WARNING SURFACES     SYS     16.000     275.00000     114.200       604-08076     DETECTABLE CONCRETE     SYS     16.000     20.0000     4.125.00       605-0625     CENTER CURB, D CONCRETE     SYS     16.000     20.0000     4.125.00       610-09108     PCP FOR APPROACHES, 9 IN.     SYS     16.000     10.0000     2.960.00       62-06255     GENUER, TYPE 2, CIRCULAR, 38 IN.     1.000     10.0000     1.000     3.960.00 <td< td=""><td></td><td>Category</td><td></td><td>D PROJECT</td><td></td><td>Alternate</td><td>e Set</td><td>Alter</td><td>nate Member</td><td></td></td<>		Category		D PROJECT		Alternate	e Set	Alter	nate Member	
401-10259     JOINT ADHESIVE, INTERMEDIATE     LFT     284.000     1.30000     343.20       401-11756     LIQUID ASPHALT SEALANT     LFT     314.000     1.0000     314.00       406-06520     ASPHALT FOR TACK COAT     TON     1.000     514.000     514.000       604-06070     SIDEWALK, CONCRETE     SYS     204.000     56.0000     114.24.00       604-06070     SIDEWALK, CONCRETE     SYS     204.000     56.0000     114.24.00       604-06070     SIDEWALK, CONCRETE     SYS     15.000     160.0000     8.960.00       604-12083     DEFECTABLE WARNING SURFACES     SYS     16.000     160.0000     8.960.00       605-06155     CURB AND GUTTER, CONCRETE     SYS     16.000     10.0000     2.2.264.00       610-09108     PECP FOR APPROACHES, 9 IN.     LFT     494.000     10.0000     2.980.00       621-06575     SODDING, NURSERY     KGA     1.000     10.0000     1.000       621-06575     SODDING, NURSERY     KGA     1.000     10.0000     3.980.00       715-05024     PI	0018	401-10258	JOINT ADHESIVE, SURFACE		LFT.	314.000	1.10000	345.40	LPA 80-20	F
401-11785     LIQUID ASPHALT SEALANT     LFT     314.000     1.0000     314.000       406-0520     ASPHALT FOR TACK COAT     TON     1.000     700.000     700.00       604-06070     SIDEWALK CONCRETE     SYS     204.000     56.0000     11.424.00       604-06070     SIDEWALK CONCRETE     SYS     204.000     56.0000     11.424.00       604-06070     CURB RAMP, CONCRETE     SYS     56.000     160.00000     8.960.00       604-1208     DETECTABLE WARNING SURFACES     SYS     16.000     275.00000     8.960.00       605-06155     CURB RAMP, CONCRETE     SYS     16.000     275.00000     4.126.00       605-06155     CENTER CURB, D CONCRETE     SYS     160.00     20.0000     4.126.00       610-09108     PECP FOR APPROACHES, 9 IN.     LFT     444.000     90.00000     4.10.00       621-06575     SODDING, NURSERY     KSAL     1.000     10.00000     10.0000     10.0000       621-06574     PIPE, TYPE 2, CIRCULAR, 38 IN.,     LFT     20.000     10.0000     2.300.00     2.300.00	0019	401-10259	JOINT ADHESIVE, INTERMEDIATE		LFT	264.000	1.30000		LPA 80-20	F
496-95520     ASPHALT FOR TACK COAT     TON     1.000     700.0000     700.0000       604-06070     SIDEWALK, CONCRETE     SYS     204.000     66.0000     11.424.00       604-06076     CURB RAMP, CONCRETE     SYS     56.000     160.0000     8,960.00       604-06076     DETECTABLE WARNING SURFACES     SYS     56.000     16.0000     8,960.00       604-12083     DETECTABLE WARNING SURFACES     SYS     15.000     275.00000     4,960.00       605-06255     CENTER CURB, D CONCRETE, ONCRETE, MODIFIED     LFT     484.000     46.0000     2,264.00       605-06276     CENTER CURB, D CONCRETE, SIN.     SYS     16.000     10.0000     2,268.00       621-0657     CENTER CURB, NURSERY     KSAL     1.000     10.0000     10.000       621-06575     SODDING, NURSERY     KSAL     1.000     10.0000     43.990.00       621-06575     SODDING, NURSERY     KSAL     1.000     10.0000     3.990.00       715-05024     PIPE, TYPE 2, CIRCULAR, 36 IN, T2N     LFT     20.0000     1.905.00     2.900.00	0020	401-11785	LIQUID ASPHALT SEALANT		LFT	314.000	1.00000	314.00	LPA 80-20	F
804-08070     SIDEWALK, CONCRETE     SYS     204.000     50.0000     11,22.00       804-08086     CURB RAMP, CONCRETE     SYS     56.000     16.00000     8.960.000       804-08086     DETECTABLE WARNING SURFACES     SYS     56.000     16.00000     8.960.000       804-12083     DETECTABLE WARNING SURFACES     SYS     15.000     275.00000     4.125.00       805-06155     CENTER CURB, D CONCRETE     LFT     484.000     46.00000     2.2,264.00       805-06255     CENTER CURB, D CONCRETE     SYS     16.000     10.0000     2.2,264.00       821-06867     VATER     PCCP FOR APPROACHES, 9 IN.     SYS     145.000     46.00000     2.2,264.00       821-06877     TOPSOIL     VATER     SYS     1.000     10.0000     1.0,00       821-06875     SODDING, NURSERY     KGAL     1.000     10.0000     10.000     10.000     1.0,00       715-05024     PIPE, TYPE 2, CIRCULAR, 36 IN.     LFT     20.000     115.00000     2.300.00     2.300.00     2.300.00     2.300.00     2.300.00     3.80.00	0021	406-05520	ASPHALT FOR TACK COAT		TON	1.000	700.00000	700.00	LPA 80-20	٣
604-08066     CURB RAMP, CONCRETE     SYS     55.000     160.00000     8,960.00       604-12083     DETECTABLE WARNING SURFACES     SYS     15,000     275.00000     4,125.00       605-06155     CURB RAND GUTTER, CONCRETE, MODIFIED     LFT     484.000     46.00000     22.264.00       605-06155     CENTER CURB, D CONCRETE, MODIFIED     SYS     16.000     40.0000     2.286.00       605-06156     CENTER CURB, D CONCRETE     SYS     185.0000     22.264.00     2.296.00       605-06157     CENTER CURB, D CONCRETE     SYS     185.0000     20.0000     2.296.00       621-06575     CENTER, CURB, SIN,     SYS     49.000     90.00000     4.410.00       621-06575     SODDING, NURSERY     KGAL     1.000     10.0000     10.00       621-06575     SODDING, NURSERY     SYS     57.000     10.0000     3.390.00       621-06575     SODDING, NURSERY     LFT     20.000     10.0000     2.300.00       715-05149     PIPE, TYPE 2, CIRCULAR, 121N.     LFT     34.000     24.0000     286.00 <t< td=""><td>0022</td><td>604-06070</td><td>SIDEWALK, CONCRETE</td><td></td><td>SYS</td><td>204.000</td><td>56.00000</td><td>11,424.00</td><td>LPA 80-20</td><td>F</td></t<>	0022	604-06070	SIDEWALK, CONCRETE		SYS	204.000	56.00000	11,424.00	LPA 80-20	F
604-12033     DETECTABLE WARNING SURFACES     SYS     15.000     275.0000     4.125.00       605-06155     CURB AND GUTTER, CONCRETE, MODIFIED     LFT     484.000     46.0000     22.264.00       605-06255     CENTER CURB, D CONCRETE     SYS     16.000     185.00000     2.300.00       62-06255     CENTER CURB, D CONCRETE     SYS     49.000     185.00000     2.300.00       621-06567     WATER     TOPSOIL     KGAL     1.000     10.00000     4.10.00       621-06575     SODDING, NURSERY     KGAL     1.000     10.00000     3.980.00       621-06575     SODDING, NURSERY     LFT     20.000     115.00000     3.980.00       715-05024     PIPE, TYPE 2, CIRCULAR, 36 IN, CURB INLET     LFT     20.000     115.00000     2.300.00       715-05045     PIPE, TYPE 2, CIRCULAR, 12 IN.     LFT     34.000     74.00000     1.036.00       715-05045     VIDEO INSPECTION FOR PIPE     LFT     34.000     29.00000     380.00       720-02442     PIPE FLUG EXISTING CLAB INLET     EACH     1.000     500.0000     5	0023	604-08086	CURB RAMP, CONCRETE		SYS	56,000	160.00000	8,960.00	LPA 80-20	F
605-06155     CURB AND GUTTER, CONCRETE, MODIFIED     LFT     484.000     48.0000     22.284.00       605-06255     CENTER CURB, D CONCRETE     SYS     16.000     185.00000     2,960.00       605-06256     CENTER CURB, D CONCRETE     SYS     16.000     185.00000     2,960.00       621-06570     PCCP FOR APPROACHES, 9 IN.     KGAL     1.000     90.00000     4,410.00       621-06570     TOPSOIL     KGAL     1.000     10.00000     10.0000     10.00       621-06570     SODDING, NURSERY     KGAL     1.000     10.0000     3.990.00       621-06575     SODDING, NURSERY     LFT     20.000     13.05000     3.990.00       715-05024     PIPE, TYPE 2, CIRCULAR, 36 IN., URB INLET     LFT     20.000     115.00000     2.300.00       715-05024     PIPE, TYPE 2, CIRCULAR, 12 IN.     LFT     14.000     74.00000     1,036.00       720-02427     PIPE PLUG EXISTING     LFT     34.000     29.00000     986.00       720-02424     PIPE PLUG EXISTING     EACH     2.000     400.00000     800.00 <td>0024</td> <td>604-12083</td> <td>DETECTABLE WARNING SURFACES</td> <td></td> <td>SYS</td> <td>15.000</td> <td>275.00000</td> <td>4,125.00</td> <td>LPA 80-20</td> <td>F</td>	0024	604-12083	DETECTABLE WARNING SURFACES		SYS	15.000	275.00000	4,125.00	LPA 80-20	F
605-05256CENTER CURB, D CONCRETESYS16.000185.000002,960.00610-09108PCCP FOR APPROACHES, 9 IN.SYS49.00090.000004,410.00621-06570WATERKGAL1.00010.0000010.000621-06575SODDING, NURSERYCYS57.00070.000003,990.00715-05024PIPE, TYPE 2, CIRCULAR, 36 IN., CURB INLETLFT20.000115.000004,358.70715-05149PIPE, TYPE 2, CIRCULAR, 12 IN. VIDEO INSPECTION FOR PIPELFT14.00074.000001,036.00720-02442PIPE PLUG EXISTING CURB INLETLFT14.00074.00000986.00720-02442PIPE PLUG EXISTING CURB INLETEACH2.000400.00000800.00720-0244000CASTING, ADJUST TO GRADE, CURB INLETEACH1.000500.0000500.0000	0025	605-06155	CURB AND GUTTER, CONCRETE, MODIFIED		LFT	484.000	46.00000	22,264.00	LPA 80-20	P
610-09108PCCP FOR APPROACHES, 9 IN.SYS49.00090.00004,410.00621-06567WATERKGAL1.00010.0000010.0000621-06575SODDING, NURSERYCYS57.00070.000003,990.00715-05024PIPE, TYPE 2, CIRCULAR, 36 IN., CURB INLETLFT20.000115.000004,358.70715-05149PIPE, TYPE 2, CIRCULAR, 12 IN.LFT14.00074.000001,036.00715-09064VIDEO INSPECTION FOR PIPELFT34.00029.00000986.00720-02442PIPE PLUG EXISTINGEACH2.000400.00000800.00720-44000CASTING, ADJUST TO GRADE.EACH1.000500.00000500.0000	0026	605-06255	CENTER CURB, D CONCRETE		SYS	16.000	185.00000	2,960.00	LPA 80-20	F
621-06567WATERKGAL1.00010.0000010.0000621-06576TOPSOILCYS57.00070.00003.990.00621-06575SODDING, NURSERYSYS334.00013.050004.358.70715-05024PIPE, TYPE 2, CIRCULAR, 36 IN., CURB INLETLFT20.000115.000002.300.00715-05049PIPE, TYPE 2, CIRCULAR, 12 IN.LFT14.00074.000001.036.00715-09064VIDEO INSPECTION FOR PIPELFT34.00029.00000986.00720-24420PIPE PLUG EXISTINGEACH2.000400.00000800.00720-44000CASTING, ADJUST TO GRADE, CURB INLETEACH1.000500.00000500.00000	0027	610-09108	PCCP FOR APPROACHES, 9 IN.		SYS	49,000	90.00000	4,410.00	LPA 80-20	۲
621-06570TOPSOILCYS57.00070.000003,990.00621-06575SODDING, NURSERYSYS334.00013.050004,358.70715-05024PIPE, TYPE 2, CIRCULAR, 36 IN, CURB INLETLFT20.000115.000002,300.00715-05149PIPE, TYPE 2, CIRCULAR, 12 IN.LFT14.00074.000001,036.00715-09064VIDEO INSPECTION FOR PIPELFT34.00029.00000986.00720-02442PIPE PLUG EXISTINGEACH2.000400.00000800.00720-44000CASTING, ADJUST TO GRADE, CURB INLETEACH1.000500.00000500.0000	0028	621-06567	WATER		KGAL	1.000	10.00000	10.00	LPA 80-20	e
621-06575     SODDING, NURSERY     SYS     334.000     13.05000     4,358.70       715-05024     PIPE, TYPE 2, CIRCULAR, 36 IN., CURB INLET     LFT     20.000     115.00000     2,300.00       715-05149     PIPE, TYPE 2, CIRCULAR, 12 IN.     LFT     14.000     74.00000     1,036.00       715-09064     VIDEO INSPECTION FOR PIPE     LFT     34.000     29.00000     986.00       720-02442     PIPE PLUG EXISTING     EACH     2.000     400.00000     800.00       720-44000     CASTING, ADJUST TO GRADE, CURB INLET     EACH     1.000     500.00000     500.0000	0029	621-06570	TOPSOIL		CYS	57.000	70.00000		LPA 80-20	F
715-05024     PIPE, TYPE 2, CIRCULAR, 36 IN., CURB INLET     LFT     20.000     115.00000     2,300.00       715-05149     PIPE, TYPE 2, CIRCULAR, 12 IN.     LFT     14.000     74.00000     1,036.00       715-09064     VIDEO INSPECTION FOR PIPE     LFT     34.000     29.00000     986.00       720-02442     PIPE PLUG EXISTING     EACH     2.000     400.00000     800.00       720-44000     CASTING, ADJUST TO GRADE, CURB INLET     EACH     1.000     500.00000     500.00	0030	621-06575	SODDING, NURSERY		SYS	334.000	13.05000	4,358.70	LPA 80-20	F
715-05149     PIPE, TYPE 2, CIRCULAR, 12 IN.     LFT     14.000     74.00000     1,036.00       715-09064     VIDEO INSPECTION FOR PIPE     LFT     34.000     29.00000     986.00       720-02442     PIPE PLUG EXISTING     EACH     2.000     400.00000     800.00       720-44000     CASTING, ADJUST TO GRADE, CURB INLET     EACH     1.000     500.00000     500.00	0031	715-05024	PIPE, TYPE 2, CIRCULAR, 36 IN. , CURB INLET		LFT	20.000	115.00000	2,300.00	LPA 80-20	r.
715-09064     VIDEO INSPECTION FOR PIPE     LFT     34.000     29.00000     986.00       720-02442     PIPE PLUG EXISTING     EACH     2.000     400.00000     800.00       720-44000     CASTING, ADJUST TO GRADE,     EACH     1.000     500.00000     500.00	0032	715-05149	PIPE, TYPE 2, CIRCULAR, 12 IN.		LFT	14.000	74.00000	1,036.00	LPA 80-20	F
720-02442     PIPE PLUG EXISTING     EACH     2.000     400.00000     800.00       720-44000     CASTING, ADJUST TO GRADE,     EACH     1.000     500.00000     500.00000     500.00000	0033	715-09064	VIDEO INSPECTION FOR PIPE		LFT	34.000	29.00000	986.00	LPA 80-20	e
720-44000 CASTING, ADJUST TO GRADE , EACH 1.000 500.00000 500.00000 500.00	0034	720-02442	PIPE PLUG EXISTING		EACH	2.000	400.00000	800.00	LPA 80-20	г
	0035	720-44000	CASTING, ADJUST TO GRADE , CURB INLET		EACH	1.000	500.00000	500.00	LPA 80-20	٢

ProjectIID: T.33340.4ProjectIN: SIGNAL MODERNIZATIONFederal Project Number: 15003100LC 5State Pr				Fina	Final Detail Cost Estimate	Estimate			Page	Page 10 of 13	
Project ID:     1500381     Federal Project Number:     150038100LC5     State Project Number:     State Project Number:     150038100LC5       garant Low     Bidder State     Ramber:     150038100LC5     State Project Number:     150038100LC5       garant Low     Bidder State     Alt:     Alt:     Alt:     Ramber:     Fund     State     Fund       Category     001     LOCAL ROAD PROJECT     EACH     1.000     2.4000	Prop	posal ID: T		oosal Descrip		- MODERNIZA	TION				
	Pr	oject ID: 1		Il Project Nur	nber: 150038	100LC 5		ect Number: 1	50038100LC5	J	
Barent Lew Eider: 35-1139301     E & BrAVING INC       e     Alt member     Fund St.     Fund St. <th colsp<="" th=""><th>Proje</th><th>ct Descrip</th><th>tion: SIGNAL MODERNIZATION</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></th>	<th>Proje</th> <th>ct Descrip</th> <th>tion: SIGNAL MODERNIZATION</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>	Proje	ct Descrip	tion: SIGNAL MODERNIZATION							
eRr.IDDescriptionAr. SetArt. MemberVintsCryFriceExt. AnourtFund Act. ConcurrenceGregory001LOCAL.ROAD.PROJECTSec.Alternate.sec. <td< th=""><th>Appa</th><th>irent Low E</th><th>sidder: 35-1139301</th><th></th><th>VING INC</th><th></th><th></th><th></th><th></th><th></th></td<>	Appa	irent Low E	sidder: 35-1139301		VING INC						
CHEFUND     OUT     LOCAL ROAD PROJECT     Alternate Member       720-46445     NILET, JIO     EACH     1.000     2,450.00000     2,450.00     2,60.	Line #	Ref. ID			Units	Qty	Price	Ext. Amount		Flags*	
720-4645     INLET, J10     EACH     1.000     2,450,00000     2,450,00000     2,450,00000     2,460,00000     2,460,00000     2,460,00000     2,460,00000     2,460,00000     5,800,000     5,800,000 <t< td=""><td></td><td></td><td></td><td>D PROJECT</td><td></td><td>Alternate</td><td>e Set</td><td>Alter</td><td>nate Member</td><td></td></t<>				D PROJECT		Alternate	e Set	Alter	nate Member		
720-91973     MANHOLE, IH     EACH     1.000     5,800.0000     5,800.00     LPA 80-20       801-03290     CONSTRUCTION SIGN, C     EACH     2.000     195.00000     392.00     LPA 80-20       801-04209     TEMPORARY EXAMINENT     EACH     2.000     125.00000     1,93.00     LPA 80-20       801-04207     TEMPORARY EXAMINENT     LFT     836.000     1,80000     1,93.00     LPA 80-20       801-06207     TEMPORARY EXAMINENT     EACH     22.000     95.0000     1,93.00     LPA 80-20       801-06207     TEMPORARY EXAMINENT MARKING,     LFT     836.000     1,60000     2,080.00     LPA 80-20       801-06216     DETOUR ROUTE MARKER     EACH     17.000     165.00000     LPA 80-20       801-07116     BARRICADE, III-A     EACH     170.000     10.0200     LPA 80-20       801-07116     BARRICADE, III-A     EACH     11.000     80.0000     1,040.00     LPA 80-20       802-06521     FILSHING ARROW SIGN     LFT     100.000     35.0000     1,040.00     LPA 80-20       802-014	0036	720-45045	INLET, J10		EACH	1.000	2,450.00000	2,450.00	LPA 80-20	F	
801-02200     CONSTRUCTION SIGN, C     EACH     2.000     195.0000	0037	720-91973	MANHOLE, H4		EACH	1.000	5,800.00000	5,800.00	LPA 80-20	5	
801-04309     ROAD CLOSURE SIGN ASSEMBLY     EACH     \$.000     128.0000     1,134.00     I.PR 002       801-06207     TEMODRARY PAVEMENT MARKER     LFT     836.000     1,6000     1,337.60     I.PA 06.20       801-06207     DEFOUR FAVEMENT MARKER     EACH     22.000     95.0000     2,090.00     1,800.20       801-06240     DEFOUR MARKER     EACH     17.000     160.0000     2,090.00     I.PA 80-20       801-0640     CONSTRUCTION SIGN, A     EACH     17.000     93.0000     1,023.00     I.PA 80-20       801-07119     BARRICADE, III-A     EACH     110.000     8.00000     1,023.00     I.PA 80-20       802-0823     SIGN POST, SQUARE TYPE 1     EACH     130.000     8.00000     1,040.00     I.PA 80-20       802-08242     SIGN SHEET, WTH LEGEND, 0.000     LFT     140.000     8.00000     1,120.00     I.PA 80-20       802-08242     SIGN SHEET, WTH LEGEND, 0.020     SFT     21.000     35.0000     745.50     I.PA 80-20       805-01844     CONDUIT, STEEL, GALVANIZED, 2.IN.     EACH     8.000     1,	0038	801-03290	CONSTRUCTION SIGN, C		EACH	2.000	196.00000	392.00	LPA 80-20	۲	
801-06207     TEMPOGARY PAVEMENT MARKING, DETOURY BARKER     LFT     836.000     1,8000     1,337.80     LFA 80-20       801-06625     DETOUR ROUTE MARKER     EACH     22.000     95.0000     2,990.00     LFA 80-20       801-06646     CONSTRUCTION SIGN, A     EACH     17.000     166.0000     2,890.00     LFA 80-20       801-06645     CONSTRUCTION SIGN, A     EACH     17.000     93.0000     1,023.00     LFA 80-20       801-06710     FLASHING ARROW SIGN     EACH     11.000     93.0000     1,023.00     LFA 80-20       801-07119     BARRICADE, III-A     DAY     180.000     12.0000     2,160.00     LFA 80-20       802-08701     REINFORCED ANCHOR BASE     LFT     140.000     8.00000     1,120.00     LFA 80-20       802-0832     SIGN, SHEET, WITH LEGEND, 0.080     LFT     21.000     35.50000     14.60.20       802-0842     SIGN, SHEET, WITH LEGEND, 0.125     SFT     22.800     23.00000     14.63.0     LFA 80-20       805-01842     HANDHOLE SIGNAL TYPE 1     EACH     3.0000     1,034.00     LF	0039	801-04308	ROAD CLOSURE SIGN ASSEMBLY		EACH	9.000	126.00000	1,134.00	LPA 80-20	e	
801-0625     DETOUR ROUTE MARKER ASSEMBLY REINARCE     EACH     22.000     95.0000     2,09.00     1,08.020       801-0640     CONSTRUCTION SIGN, A     EACH     17.000     145.0000     2,652.00     LPA 80-20       801-0645     CONSTRUCTION SIGN, B     EACH     17.000     145.0000     2,652.00     LPA 80-20       801-0645     CONSTRUCTION SIGN, B     EACH     11.000     93.0000     1,023.00     LPA 80-20       801-07116     BARRICADE, III-A     LFT     130.000     8.00000     1,020.00     LPA 80-20       801-07117     BARRICADE, III-B     LFT     140.000     8.00000     1,040.00     LPA 80-20       802-09838     SIGN, SHEET, WITH LEGEND, 0.020     SFT     21.000     22.0000     501.60     LPA 80-20       802-09842     INNHOLE SIGNAL TYPE 1     SFT     64.500     23.00000     1,483.50     LPA 80-20       805-01842     HANDHOLE SIGNAL TYPE 1     EACH     8.000     1,283.0000     1,483.50     LPA 80-20       805-02087     THANSPORTATION OF SALVAGEABLE SIGNAL EQUIPMENT     EACH     1.000     <	0040	801-06207	TEMPORARY PAVEMENT MARKING, REMOVABLE, 4 IN.		LFT	836.000	1.60000		LPA 80-20	E.	
801-06640     CONSTRUCTION SIGN, A     EACH     17.000     165.00000     2,652.00     LPA 80-20       801-06545     CONSTRUCTION SIGN, B     EACH     11.000     93.00000     1,023.00     LPA 80-20       801-06710     FLASHING ARROW SIGN     DAY     180.000     12.00000     2,160.00     LPA 80-20       801-07118     BARRICADE, III-A     LFT     130.000     8.00000     1,123.00     LPA 80-20       802-05701     SIGN POST, SQUARE TYPE 1     LFT     140.000     8.00000     1,120.00     LPA 80-20       802-09638     SIGN, SHEET, WITH LEGEND, 0.080     LFT     21.000     35.50000     1,120.00     LPA 80-20       802-09642     SIGN, SHEET, WITH LEGEND, 0.125     SFT     22.00000     501.60     LPA 80-20       805-01842     HANDHOLE SIGNAL TYPE 1     EACH     8.000     1,293.00000     1,483.50     LPA 80-20       805-01842     CONDUIT, STEEL, GALVANIZED, 2.1N.     EACH     8.000     1,293.00000     1,483.50     LPA 80-20       805-0207     TRANSPORTATION OF     LFT     1,158.000     26.50000	0041	801-06625	DETOUR ROUTE MARKER ASSEMBLY		EACH	22.000	95.00000	2,090.00	LPA 80-20	г	
801-06645     CONSTRUCTION SIGN, B     EACH     11.000     93.00000     1,023.00     IA 80-20       801-06710     FLASHING ARROW SIGN     DAY     180.000     12.0000     2.160.00     IA 80-20       801-07118     BARRICADE, III-A     LFT     130.000     8.00000     1,040.00     IA 80-20       801-07119     BARRICADE, III-B     LFT     130.000     8.00000     1,120.00     IA 80-20       802-0701     REINFORCED ANCHOR BASE     LFT     140.000     8.00000     1,120.00     IA 80-20       802-09833     SIGN, SHEET, WITH LEGEND, 0.080     SFT     22.800     22.00000     745.50     IA 80-20       802-09842     SIGN, SHEET, WITH LEGEND, 0.125     SFT     64.500     23.00000     1,483.50     IA 80-20       805-01842     HANDHOLE SIGNAL TYPE 1     EACH     8.000     1,293.00000     10,344.00     IA 80-20       805-02087     TRANSPORTATION OF     IA     1.000     289.0000     30,887.00     IA 80-20       805-02087     TRANSPORTATION OF     IA     1.000     889.0000     889.00	0042	801-06640	CONSTRUCTION SIGN, A		EACH	17.000	156.00000	2,652.00	LPA 80-20	F	
801-06710     FLASHING ARROW SIGN     DAY     180.000     12.0000     2,160.00     LPA 80-20       801-07118     BARRICADE, III-A     LFT     130.000     8.00000     1,040.00     LPA 80-20       801-07119     BARRICADE, III-B     LFT     130.000     8.00000     1,120.00     LPA 80-20       802-05701     SIGN POST, SQUARE TYPE 1     LFT     140.000     8.00000     1,120.00     LPA 80-20       802-05838     SIGN, SHEET, WITH LEGEND, 0.080     LFT     21.000     35.50000     745.50     LPA 80-20       802-09838     SIGN, SHEET, WITH LEGEND, 0.125     SFT     22.00000     501.60     LPA 80-20       805-01842     HANDHOLE SIGNAL TYPE 1     EACH     8.000     1,293.00000     1,383.50     LPA 80-20       805-01844     CONDUIT, STEEL, GALVANIZED, 2.1N.     LFT     1,158.000     26.50000     30,887.00     LPA 80-20       805-02087     TRANSPORTATION OF SALVAGEABLE SIGNAL EQUIPMENT     LFT     1.000     883.0000     Non-Participating	0043	801-06645	CONSTRUCTION SIGN, B		EACH	11.000	93.00000		LPA 80-20	Ļ	
801-07118BARRICADE, III-ALFT130.0008.000001,040.00LPA 80-20801-07119BARRICADE, III-BLFT140.0008.000001,120.00LPA 80-20802-05701SIGN POST, SQUARE TYPE 1 REINFORCED ANCHOR BASELFT21.00035.50000745.50LPA 80-20802-09838SIGN, SHEET, WITH LEGEND, 0.020 N.SFT22.80022.00000501.60LPA 80-20802-09842SIGN, SHEET, WITH LEGEND, 0.125 N.SFT64.50023.000001,483.50LPA 80-20805-01842HANDHOLE SIGNAL TYPE 1 CONDUIT, STEEL, GALVANIZED, 2 IN.EACH8.0001,293.0000010,344.00LPA 80-20805-02087TRANSPORTATION OF SALVAGEABLE SIGNAL EQUIPMENTLFT1,158.00026.5000030,687.00LPA 80-20805-02087TRANSPORTATION OF SALVAGEABLE SIGNAL EQUIPMENTLS1.000889.00000889.00Non-Participating	0044	801-06710	FLASHING ARROW SIGN		DAY	180.000	12.00000		LPA 80-20	E	
801-07119     BARRICADE, III-B     LFT     140.000     8.0000     1,120.00     LPA 80-20       802-05701     SIGN POST, SQUARE TYPE 1 REINFORCED ANCHOR BASE     LFT     21.000     35.50000     745.50     LPA 80-20       802-09838     SIGN, SHEET, WITH LEGEND, 0.080     SFT     22.800     22.0000     501.60     LPA 80-20       802-09842     SIGN, SHEET, WITH LEGEND, 0.125     SFT     64.500     23.00000     1,483.50     LPA 80-20       805-01842     HANDHOLE SIGNAL TYPE 1     EACH     8.000     1,293.00000     10,344.00     LPA 80-20       805-01842     CONDUIT, STEEL, GALVANIZED, 2 IN.     LFT     1,158.000     26.50000     30,687.00     LPA 80-20       805-02087     TRANSPORTATION OF SALVAGEABLE SIGNAL EQUIPMENT     LFT     1,1000     889.0000     889.000     Non-Participating	0045	801-07118	BARRICADE, III-A		LFT	130.000	8.00000	1,040.00	LPA 80-20	F,	
802-05701     SIGN POST, SQUARE TYPE 1 REINFORCED ANCHOR BASE     LFT     21.000     35.50000     745.50     LPA 80-20       802-09838     SIGN, SHEET, WITH LEGEND, 0.080 IN.     SFT     22.800     22.00000     501.60     LPA 80-20       802-09842     SIGN, SHEET, WITH LEGEND, 0.126 IN.     SFT     64.500     23.00000     1,483.50     LPA 80-20       805-01842     HANDHOLE SIGNAL TYPE 1     EACH     8.000     1,293.00000     10,344.00     LPA 80-20       805-01842     CONDUIT, STEEL, GALVANIZED, 2 IN.     LFT     1,158.000     26.50000     30,687.00     LPA 80-20       805-02087     TRANSPORTATION OF SALVAGEABLE SIGNAL EQUIPMENT     LS     1.000     889.0000     889.00     Non-Participating	0046	801-07119	BARRICADE, III-B		F	140.000	8.00000		LPA 80-20	51	
802-09838     SIGN, SHEET, WITH LEGEND, 0.080     SFT     22.800     22.0000     501.60     LPA 80-20       802-09842     SIGN, SHEET, WITH LEGEND, 0.125     SFT     64.500     23.00000     1,483.50     LPA 80-20       805-01842     HANDHOLE SIGNAL TYPE 1     EACH     8.000     1,293.00000     10,344.00     LPA 80-20       805-01844     CONDUIT, STEEL, GALVANIZED, 2 IN.     LFT     1,158.000     26.50000     30,687.00     LPA 80-20       805-02087     TRANSPORTATION OF SALVAGEABLE SIGNAL EQUIPMENT     LS     1.000     889.00000     889.00     Non-Participating	0047	802-05701	SIGN POST, SQUARE TYPE 1 REINFORCED ANCHOR BASE		FT	21.000	35,50000	745.50	LPA 80-20	5	
802-09842     SIGN, SHEET, WITH LEGEND, 0.125     SFT     64.500     23.00000     1,483.50     LPA 80-20       805-01842     HANDHOLE SIGNAL TYPE 1     EACH     8.000     1,293.00000     10,344.00     LPA 80-20       805-01842     CONDUIT, STEEL, GALVANIZED, 2 IN.     LFT     1,158.000     26.50000     30,687.00     LPA 80-20       805-02087     TRANSPORTATION OF SALVAGEABLE SIGNAL EQUIPMENT     LS     1.000     889.00000     889.00     Non-Participating	0048	802-09838	SIGN, SHEET, WITH LEGEND, 0.080		SFT	22.800	22.00000	501.60	LPA 80-20	T	
805-01842     HANDHOLE SIGNAL TYPE 1     EACH     8.000     1,293.00000     10,344.00     LPA 80-20       805-01844     CONDUIT, STEEL, GALVANIZED, 2 IN.     LFT     1,158.000     26.50000     30,687.00     LPA 80-20       805-02087     TRANSPORTATION OF SALVAGEABLE SIGNAL EQUIPMENT     LS     1.000     889.00000     889.00     Non-Participating	0049	802-09842	SIGN, SHEET, WITH LEGEND, 0.125 IN.		SFT	64.500	23.00000	1,483.50	LPA 80-20	٣	
805-01844     CONDUIT, STEEL, GALVANIZED, 2 IN.     LFT     1,158.000     26.50000     30,687.00     LPA 80-20       805-02087     TRANSPORTATION OF     LS     1.000     889.00000     889.00     Non-Participating	0050	805-01842	HANDHOLE SIGNAL TYPE 1		EACH	8.000	1,293.00000	10,344.00	LPA 80-20	r	
805-02087 TRANSPORTATION OF SALVAGEABLE SIGNAL EQUIPMENT LS 1.000 889.00000 889.00 Non-Participating	0051	805-01844	CONDUIT, STEEL, GALVANIZED, 2 IN.		LFT	1,158.000	26.50000	30,687.00	LPA 80-20	e	
	0052	805-02087	TRANSPORTATION OF SALVAGEABLE SIGNAL EQUIPMENT		LS	1.000	889.00000	00,688	Non-Participating	L.B.	

				Final	Final Detail Cost Estimate	t Estimate			Page	Page 11 of 13
Prop	Proposal ID: T -38340-A		sodo	Proposal Description:	tion: SIGN/	SIGNAL MODERNIZATION	TION		-	
Pro	Project ID: 1500381		ral Pr	oject Num	Federal Project Number: 150038100LC 5	8100LC 5	State Proj	te Project Number: 150038100LC5	50038100LC5	01
Projec	t Descripti	Project Description: SIGNAL MODERNIZATION	N							
Appar	ent Low Bi	Apparent Low Bidder: 35-1139301		E & B PA	& B PAVING INC					
Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty	Price	Fund Ext. Amount Package ID	Fund Package ID	Flags*
	Category (	0001 LOCAL ROAD PROJECT	DAD PI	ROJECT		Alternate Set	Set	Alter	Alternate Member	
0053	805-02150	PEDESTRIAN SIGNAL HEAD, COUNTDOWN, 18 IN.			EACH	8.000	592.00000	4,736.00	4,736.00 LPA 80-20	E.
0054	805-02445	CONTROLLER AND CABINET, P1			EACH	1.000	19,136.00000	19,136.00 LPA 80-20	LPA 80-20	F
0055	805-02645	SIGNAL PEDESTAL FOUNDATION, A			EACH	1.000	1,534.00000	1,534.00	1,534.00 LPA 80-20	E.
0056	805-03979	EMERGENCY VEHICLE PREEMPTION DETECTOR TWO CHANNEL TWO DIRECTION			EACH	1,000	5,273.00000	5,273.00	5,273.00 LPA 80-20	F
0057	805-04133	SIGNAL POLE, PEDESTAL, 12FT			EACH	1.000	801.00000	801.00	801.00 LPA 80-20	F
0058	805-09845	CONTACT CLOSURE CARD			EACH	1.000	3,990.00000	3,990.00	3,990.00 LPA 80-20	r-
0059	805-09846	RECEIVER PROCESSOR			EACH	2.000	1,121.00000	2,242.00	2,242.00 LPA 80-20	Ē
0060	805-10107	WIRELESS MAGNETOMETER DETECTOR			EACH	51.000	707.00000	36,057.00 LPA 80-20	LPA 80-20	; F
0061	805-11375	SIGNAL CANTILEVER STRUCTURE, SINGLE ARM 25 FT.			EACH	1.000	8,691.00000	8,691.00	8,691.00 LPA 80-20	F
0062	805-11377	SIGNAL CANTILEVER STRUCTURE, SINGLE ARM 35 FT.			EACH	1.000	9,351.00000	9,351.00	LPA 80-20	e
0063	805-11378	SIGNAL CANTILEVER STRUCTURE, SINGLE ARM 40 FT.			EACH	1.000	13,245.00000	13,245.00 LPA 80-20	LPA 80-20	e
0064	805-11379	SIGNAL CANTILEVER STRUCTURE, SINGLE ARM 45 FT.			EACH	1.000	13,641.00000	13,641.00	13,641.00 LPA 80-20	÷
0065	805-11383	SIGNAL CANTILEVER STRUCTURE, DRILLED SHAFT FOUNDATION, A			EACH	2.000	3,728.00000	7,456.00	7,456.00 LPA 80-20	æ
0066	805-11384	SIGNAL CANTILEVER STRUCTURE, DRILLED SHAFT FOUNDATION, B			EACH	2.000	6,751.00000	13,502.00	13,502.00 LPA 80-20	r.
1000					EACH	8 000	792.00000	6 336.00	6 336 00 I PA 80-20	-

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Proposal	Proposal ID: T -38340-A		Final Deta Proposal Description:		II Cost Estimate	TION		Page	Page 12 of 13
Proje	Project ID: 1500381		roject Num	Federal Project Number: 150038100LC 5	00LC 5	State Proje	te Project Number: 150038100LC5	50038100LC5	U.
Project	Descript	Project Description: SIGNAL MODERNIZATION				AND DEVICE			
Apparei	nt Low B	Apparent Low Bidder: 35-1139301	E & B PAV	& B PAVING INC					
#Line	Ref. ID	Description Set	Alt. Member	Units	Qıy	Price	Fund Ext. Amount Package ID		Flags*
0	Category (	0001 LOCAL ROAD PROJECT	ROJECT		Alternate Set	Set	Alter	Alternate Member	
0068 80	805-78205	TRAFFIC SIGNAL HEAD, 3 SECTION, 12 IN.		EACH	8.000	790.00000	6,320.00	6,320.00 LPA 80-20	E.
0069 80	805-78225	TRAFFIC SIGNAL HEAD, 4 SECTION, 12 IN.		EACH	2.000	1,088.00000	2,176.00	2,176.00 LPA 80-20	۲
0070 80	805-78467	SIGNAL CABLE, SERVICE, COPPER, 3C/8 GA		LFT	302.000	2.40000	724.80	724,80 LPA 80-20	٣
0071 80	805-78485	SIGNAL CABLE, CONTROL, COPPER, 5C/14 GA		LFT	3,547.000	1.70000	6,029.90	6,029.90 LPA 80-20	F
0072 80	805-78490	SIGNAL CABLE, CONTROL, COPPER, 7C/14 GA		FT	2,336.000	1.80000	4,204.80	4,204.80 LPA 80-20	r
0073 80	805-78495	SIGNAL CABLE, CONTROL, COPPER, 9C/14 GA		FT	898.000	2.10000	1,885.80	1,885.80 LPA 80-20	r
0074 80	805-78925	CONTROLLER CABINET FOUNDATION, P1		EACH	1.000	1,699.00000	1,699.00	1,699.00 LPA 80-20	٣
0075 80	808-02977	PAVEMENT MESSAGE MARKING, THERMOPLASTIC, BIKE SYMBOL		EACH	4.000	250,00000	1,000.00	1,000.00 LPA 80-20	r.
0076 80	808-03439	TRANSVERSE MARKING. THERMOPLASTIC, CROSSWALK LINE, WHITE, 24 IN.		LFT	378.000	6.00000	2,268.00	2,268.00 LPA 80-20	E
0077 80	808-03775	PAVEMENT MESSAGE MARKING, THERMOPLASTIC, BIKE		EACH	2.000	250.00000	500.00	LPA 80-20	r-
0078 80	808-05866	PAVEMENT MESSAGE MARKING, REMOVE		SYS	37.000	70.00000	2,590.00	2,590.00 LPA 80-20	ŗ.
0079 80	808-06368	TRANSVERSE MARKING, REMOVE		LFT	179.000	5,00000	895.00	LPA 80-20	F
0080 80	808-06701	LINE, THERMOPLASTIC, BROKEN, WHITE, 4 IN.		LFT	257.000	2.05000	526.85	LPA 80-20	Ē
0081 80	808-06703	LINE, THERMOPLASTIC, SOLID, WHITE 4 IN.		LFT	338.000	0.75000	253.50	253.50 LPA 80-20	e
						0	1 200 0	1 DA 80-20	-

\* Flags: (F)ixed Price, (N)on Bid, (L)ow Cost Contributor, (B)id as Lump Sum

Proposal ID: T -38340-XProposal Description:SIGNAL MODERNIZATIONProject ID: $500381$ $Federal Project Number:$ $150038100LC5$ $State Project Number:$ $15003810LC5$ Project ID: $1500381$ $State Project Number:$ $150038100LC5$ $State Project Number:$ $15003810LC5$ Project ID: $1500381$ $State Project Number:$ $15003810LC5$ $State Project Number:$ $15003810LC5$ Project ID: $1500381$ $State Project Number:$ $15003810LC5$ $State Project Number:$ $15003810LC5$ Project ID: $Seription$ $State MarkingState Project Number:State Project Number:State Project Number:Project ID:SeriptionState MarkingState Project Number:State Project Number:State Project Number:Project ID:SeriptionState MarkingState Project Number:State Project Number:State Project Number:Project ID:SeriptionState Project Number:State Project Number:State Project Number:State Project Number:Project ID:SeriptionState Project Number:State Project Number:State Project Number:State Project Number:Project ID:SeriptionState Project Number:State Project Number:State Project Number:State Project Number:Project ID:SeriptionState Project Number:State Project Number:State Project Number:State Project Number:Project ID:State Project Number:State Project Number:State Pro$	2,600.00 L \$456,905.39		00381	Project Total 1500381	P				
oposal ID: T -38340-AProposal Description: SIGNAL MODERNIZATIONFederal Project Number:SIGNAL MODERNIZATIONparent Low Bidder:35-1139301E & B PAVING INCTeRef. IDDescriptionStMemberUnitsCtyS08-10118DescriptionLOCAL ROAD PROJECTAlt.Alt.Alt.808-10118TRANSVERSE MARKING, THERMOPLASTIC, SOLID, WHITE, 24 IN.LOCAL ROAD PROJECTLFTAltemate Set808-75245LINE, THERMOPLASTIC, SOLID, YELLOW, 4 IN, 	2,600.00	otal:	Category T						
Proposal ID: T -38340-AProposal Description: SIGNAL MODERNIZATIONFederal Project Number: SIGNAL MODERNIZATIONSIGNAL MODERNIZATIONSarent Low Bidder: 35-1139301E & B PAVING INCE & DescriptionAlt.Alt.Alt.Alt.Alt.Category 0001LOCAL ROAD PROJECTLOCAL ROAD PROJECTAlternate SetAlternate SetMERMOPLASTIC, SOLID, WHITE, 24 IN.LIFT2,128.000808-75320TRANSVERSE MARKING, THERMOPLASTIC, STOP LINE, WHITE, 24 IN.LFT2,128.000808-75320TRANSVERSE MARKING, THERMOPLASTIC LANE INDICATIONLFT39.000WHITE, 24 IN. WHITE, 24 IN.LFT39.000WHITE, 24 IN. WHITE, 24 IN.LFT39.000WHITE, 24 IN. HERMOPLASTIC LANE INDICATIONEACH8.000		50.00000	52.000	EACH			NOWPLOWABLE RAISED AVEMENT MARKER		
oposal ID: T -38340-AProposal Description: SIGNAL MODERNIZATIONProject ID:1500381Federal Project Number:150038100LC 5piect Description:SIGNAL MODERNIZATIONE & B PAVING INCparent Low Bidder:35-1139301E & B PAVING INCKRef. IDDescriptionAlt.Alt.Alt.S08-10118TRANSVERSE MARKING, WHITE, 24 IN.LOCAL ROAD PROJECTLFTAlternate Set808-752970001LOCAL ROAD PROJECTLFT16.000808-75297TRANSVERSE MARKING, WHITE, 24 IN.LFT19.000808-75297UNRE, THERMOPLASTIC, SOLID, YELLOW, 4 IN.LFT21.26.000808-75297UNRE, THERMOPLASTIC, STOP, LINE, 	d 1 00 968	112.00000	8.000	EACH		TION	AVEMENT MESSAGE MARKING HERMOPLASTIC LANE INDICAT RROW		
oposal ID: T -38340-AProposal Description: SIGNAL MODERNIZATIONProject ID:1500381Federal Project Number:150038100LC 5pict Description: SIGNAL MODERNIZATIONISO38100LC 5parent Low Bidder:35-1139301E & B PAVING INCeRef. IDDescriptionAlt. SetAlt. MemberUnitsQtyGategory0001LOCAL ROAD PROJECTAlternate Set808-10118TRANSVERSE MARKING, WHITE, 24 IN. HELDW, 4 IN.INCLFT16.000808-75245LINE, THERMOPLASTIC, SOLID.LFT2,126.000	594.00 LPA 80-20	6.00000	99.000	FT			RANSVERSE MARKING, HERMOPLASTIC, STOP LINE, HITE, 24 IN.		
oposal ID: T -38340-A Proposal Description: SIGNAL MODERNIZATION   Project ID: 1500381 Federal Project Number: 150038100LC 5   oject Description: SIGNAL MODERNIZATION Iso038100LC 5   parent Low Bidder: 35-1139301 E & B PAVING INC   e Ref. ID Description Alt. Alt.   Ref. ID Description Set Member Units Cty   808-10118 TRANSVERSE MARKING, HERMOPLASTIG, YIELD LINE, LOCAL ROAD PROJECT LFT 16.000	1,594.50 LPA 80-20	0.75000	2,126.000	LFT			NE, THERMOPLASTIC, SOLID, ELLOW, 4 IN.		
Proposal Description: SIGNAL MODERNIZATION Federal Project Number: 150038100LC 5 ERNIZATION E & B PAVING INC E & B PAVING INC Alt. Alt. Set Member Units Qty LOCAL ROAD PROJECT Alternate Set	192.00 LPA 80-20	12.00000	16.000	LFT			RANSVERSE MARKING, HERMOPLASTIC, YIELD LINE, HITE, 24 IN.		
Proposal Description: SIGNAL MODERNIZATION Federal Project Number: 150038100LC 5 ERNIZATION E & B PAVING INC Alt. Alt. Set Member Units Qty	Alternate Member	Set	Alternate		ROJECT	- ROAD F		egory 0001	Cat
Proposal Description: SIGNAL MODERNIZATION Federal Project Number: 150038100LC 5 ERNIZATION E & B PAVING INC	Ext. Amount Pac		Qty	Units	Alt. Member	Alt. Set	Description	Ref. ID	
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Version 2-18-2014

#### Non-Collusion

The undersigned attests, subject to the penalties for perjury, that he/she is the LPA, or that he/she is the properly authorized representative, agent, member or officer of the LPA, that he/she has not, nor has any other member, employee, representative, agent or officer of the LPA, directly or indirectly, to the best of his/her knowledge, entered into or offered to enter into any combination, collusion or agreement to receive or pay, and that he/she has not received or paid, any sum of money or other consideration for the execution of this Contract other than that which appears upon the face of this Contract.

In Witness Whereof, LPA and the State of Indiana have, through duly authorized representatives, entered into this Contract. The PARTIES having read and understand the forgoing terms of this Contract do by their respective signatures dated below hereby agree to the terms thereof.

LPA: City of Bloomington

#### STATE OF INDIANA Department of Transportation

Mark Kryzan. Mavor Print or type hame and title

Signature and date

Charfotte Lietlow, Kresioent Print of type name and title Board of Public Works

Signature and date

Recommended for approval by:

Robert D. Cales, Director

Contract Administration Division

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Executed b

Date:

11/4/15

(FOR)

Brandye Hendrickson, Commissioner

Print or type name and title

Signature and date

070711236

LPA DU

Attest

Auditof or Clerk Treasurer Regina Moore, Clerk-

This instrument prepared by: <u>Ellen Hite</u> April 22, 2015

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Department of Administration

Jessica Robertso Commission

Date; 12

State Budget Agency

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Brian E. Bailey, Director

12-11-15 Date:

Approved as to Form and Legality FOR) Gregory F. Zoeller, Attorney-General of In fiana

Reviewed by:

PUND/ACCT

OF BLOOMINGTON

Date:

Exhibit A

Version 2-18-2014

### ATTACHMENT A

### PROJECT DESCRIPTION

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Des. No.: 1500381

Program: Group II

Type of Project: Traffic Signals Modernization

Location: <u>3<sup>rd</sup> St and Woodscrest Dr</u>

A general scope/description of the Project is as follows:

<u>A project for traffic signal modernization at 3<sup>rd</sup> Street and Woodscrest Drive, in the City of</u> <u>Bloomington, Monroe County, Indiana.</u>

Version 2-18-2014

(FOR)

### Non-Collusion

The undersigned attests, subject to the penalties for perjury, that he/she is the LPA, or that he/she is the properly authorized representative, agent, member or officer of the LPA, that he/she has not, nor has any other member, employee, representative, agent or officer of the LPA, directly or indirectly, to the best of his/her knowledge, entered into or offered to enter into any combination, collusion or agreement to receive or pay, and that he/she has not received or paid, any sum of money or other consideration for the execution of this Contract other than that which appears upon the face of this Contract.

In Witness Whereof, LPA and the State of Indiana have, through duly authorized representatives, entered into this Contract. The PARTIES having read and understand the forgoing terms of this Contract do by their respective signatures dated below hereby agree to the terms thereof.

LPA: City of Bloomington

STATE OF INDIANA **Department of Transportation** 

MARK KRUZAN, MAVOR Print or type name and title 11.5.15 Signature

CHARLOTTE ZIETLOW, PRESIDENT Print of type name and title BOARD OF FUBLIC WORKS Signature and date

Recommended for approval by:

for

Robert D. Cales, Director Contract Administration Division

Date:

Executed &

Date:

Brandye Hendrickson, Commissioner

Bardin, Mullick + Ear

Date:

Department of Administration

Jessica Robertson, Commissioner 12.8,15

State Budget Agency

Brian E. Bailey, Director

Print or type name and title

Signature and date

DUNS#

Attes

Auditor or Clerk Treasurer

REGINA MODRE, CLERK

This instrument prepared by: Ellen Hite April 21, 2015

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Contraction of the	CITY OF BLOOMINGTON
Contraction of the	Legal Department
	Reviewed By:
l	1 Hardrook CHAStreet
and	DATE: 10/29/2015

Local and Local and	10 11 1
Date:	12-11-15

Approved as to Form and Legality:

Line Aullin Olonnon (FOR)

Gregory F. Zoeller, Attorney General of Indiana

· Date: \_ 12/23/15

CITY OF BLOOMING	TON
Controller	·
Reviewed by:	- 10 - T
- ADRILLIA	0 m
DATE: Uller 10/20/15	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
FUND/ACCT: NU	f

Page 11 of 11

Exhibit A

Version 2-18-2014

### ATTACHMENT A

### PROJECT DESCRIPTION

Des. No.: 1500376

Program: Group II

Type of Project: <u>Traffic Signals Modernization</u>

Location: 2nd St and College Ave

A general scope/description of the Project is as follows:

<u>A project for the traffic signal upgrade, at the 2<sup>nd</sup> Street and College Avenue intersection, in the</u> <u>City of Bloomington, Monroe County, Indiana.</u>

### City of Bloomington Redevelopment Commission AMENDED Project Review & Approval Form

# **Please Note:**

- Approval of the project by the Redevelopment Commission through this Project Review & Approval Form does not represent an authorization to begin work or expend funds.
- Authorization of work and the commitment of funds shall be done when the Redevelopment Commission reviews and approves: (1) a Purchase Order or Contract prepared after complying with the appropriate procurement process for the type of item, service or construction being sought and (2) the estimated costs associated with the Purchase Order or Contract.
- No payment of funds shall be made without a duly authorized and approved Purchase Order or Contract. All claims for payment against a duly authorized Purchase Order or Contract shall be submitted to the Redevelopment Commission for their review and approval along with any required departmental inspections, reviews and approvals prior to the payment of any funds.

# To Be Completed by Requesting Party:

Project Name: 2<sup>nd</sup> Street and College Avenue Signal Improvements

Project Manager: Neil Kopper

# **Project Description:**

This project will improve the pedestrian and vehicular signal infrastructure at the intersection of  $2^{nd}$  Street and College Avenue. It will include enhanced pedestrian and accessibility features (such as accessible ramps, pedestrian countdown signals, and push buttons). It will also include new turn signals that will incorporate backplating<sup>1</sup> and flashing yellow arrow left-turn indications.

The design phase of the project will also consider geometric changes to the southeast corner of this intersection.

<sup>&</sup>lt;sup>1</sup> This is the dark outline around a traffic signal, which isolates the traffic signal from other environmental conditions to make the traffic signal stand out more. One study found that backplates can cut the number of vehicle accident claims at intersections by nearly 15%.

This project is a permissible use of Tax Increment, satisfying all four factors of the Legal Department's TIF Test.

- 1. It is substantial and complex work that involves the addition of new parts.
- 2. The improved intersection should have increased value, as it will be safer and more accessible.
- 3. The improved intersection should perform equally well as a newly constructed intersection.
- 4. These improvements are not part of the normal life cycle of the intersection.

Additionally, this is a project which would be capitalized under the IRS's guidelines.

# **Project Timeline:**

Start Date: January 4, 2016 End Date: December 31, 2017

# **Financial Information:**

Estimated full cost of project:	\$417,101.96
Sources of funds:	
Federal Highway Administration <sup>2</sup>	\$165,000.00
Consolidated TIF / 2015 TIF Bond	\$252,101.96

**Project Phases:** This breakdown should mirror the contract(s) expected to be issued for this project. Each phase should include a description of the work to be performed, the cost, and the timeline for the contract.

Step	Description	<b>Estimated Cost</b>	Timeline
1	Design Contract	\$35,651.76	January 2016 –
			December 2017 <sup>3</sup>
2	Right-of-Way Acquisition	\$0	N/A
3	Construction (including	\$381,450.20 4	April 2017 –
	Construction Inspection)		December 31, 2017

TIF District: Consolidated TIF (Seminary, Downtown)

<sup>&</sup>lt;sup>2</sup> INDOT administers the distribution of federal funding to local transportation projects.

<sup>&</sup>lt;sup>3</sup> This will extend through the construction phase to ensure engineering services are available throughout the construction process.

<sup>&</sup>lt;sup>4</sup> Construction Inspection was \$47,857.28 (approved in Resolution 16-75). Construction is \$333,592.92 (Resolution 17-41).

Resolution History: 15-87 Initial Approval of Project

- 15-100 Design Contract
- 16-75 Construction Inspection
- 17-30 Construction
- 17-41 Amendment to Construction Price

To Be Completed by Redevelopment Commission Staff:

Approved on \_\_\_\_\_

By Resolution \_\_\_\_\_ by a vote of \_\_\_\_\_