APPENDIX D-4 Beneficiary Eligible Mitigation Action Certification

BENEFICIARY ELIGIBLE MITIGATION ACTION CERTIFICATION

Beneficiary _____

Action Title:	
Beneficiary's Project ID:	
Funding Request No.	(sequential)
Request Type: (select one or more)	Reimbursement Advance Other (specify):
Payment to be made to: (select one or more)	□ Beneficiary □ Other (specify):
Funding Request & Direction (Attachment A)	 Attached to this Certification To be Provided Separately

SUMMARY

Eligible Mitigation Action	Appendix D-2 item (specify):				
Action Type	□ Item 10 - DERA Option (5.2.12) (specify and attach DERA Proposal):				
Explanation of how fundin	Explanation of how funding request fits into Beneficiary's Mitigation Plan (5.2.1):				
Detailed Description of Mi	tigation Action Item Including Community and Air Quality Benefits (5.2.2):				
Estimate of Anticipated N	Ox Reductions (5.2.3):				
Identification of Governme	ental Entity Responsible for Reviewing and Auditing Expenditures of Eligible				
Mitigation Action Funds to Ensure Compliance with Applicable Law (5.2.7.1):					
Describe how the Beneficiary will make documentation publicly available (5.2.7.2).					
-					
Describe any cost share rec	quirement to be placed on each NOx source proposed to be mitigated (5.2.8).				
Describe how the Beneficia	ry complied with subparagraph 4.2.8, related to notice to U.S. Government				
Agencies (5.2.9).					

If applicable, describe how the mitigation action will mitigate the impacts of NOx emissions on communities that have historically borne a disproportionate share of the adverse impacts of such emissions (5.2.10).

<u>ATTACHMENTS</u> (CHECK BOX IF ATTACHED)

Attachment A	Funding Request and Direction.
Attachment B	Eligible Mitigation Action Management Plan Including Detailed Budget and Implementation and Expenditures Timeline (5.2.4).
Attachment C	Detailed Plan for Reporting on Eligible Mitigation Action Implementation (5.2.11).
Attachment D	Detailed cost estimates from selected or potential vendors for each proposed expenditure exceeding \$25,000 (5.2.6). [Attach only if project involves vendor expenditures exceeding \$25,000.]
Attachment E	DERA Option (5.2.12). [Attach only if using DERA option.]
Attachment F	Attachment specifying amount of requested funding to be debited against each beneficiary's allocation (5.2.13). [Attach only if this is a joint application involving multiple beneficiaries.]

CERTIFICATIONS

By submitting this application, the Lead Agency makes the following certifications:

- 1. This application is submitted on behalf of Beneficiary _______, and the person executing this certification has authority to make this certification on behalf of the Lead Agency and Beneficiary, pursuant to the Certification for Beneficiary Status filed with the Court.
- 2. Beneficiary requests and directs that the Trustee make the payments described in this application and Attachment A to this Form.
- 3. This application contains all information and certifications required by Paragraph 5.2 of the Trust Agreement, and the Trustee may rely on this application, Attachment A, and related certifications in making disbursements of trust funds for the aforementioned Project ID.
- 4. Any vendors were or will be selected in accordance with a jurisdiction's public contracting law as applicable. (5.2.5)
- 5. Beneficiary will maintain and make publicly available all documentation submitted in

support of this funding request and all records supporting all expenditures of eligible mitigation action funds subject to applicable laws governing the publication of confidential business information and personally identifiable information. (5.2.7.2)

12/6/22 DATED:

Brian Codemans, Commissioner [NAME]

[TITLE]

Indiana Department of Environmental Management

[LEAD AGENCY]

for

State of Indiana

[BENEFICIARY]

Appendix D-4 Summary Details

Eligible Mitigation Action Type:

Category 9: Light Duty EV Infrastructure

Explanation of how funding request fits into Beneficiary's Mitigation Plan (5.2.1):

Indiana will generally fund all eligible mitigation action (EMA) types included in Appendix D-2 of the national consent decree. The Mission Statement and Overall Goals are described below:

In promoting the reduction of emissions of NOx, the Indiana Volkswagen Environmental Mitigation Trust Fund Program will prioritize sustainable projects that are transformative, positively impacting the environment, enhancing the health and wellbeing of residents, and promoting Indiana's growing economy.

The Program will focus on technological change and advancement with resiliency and favoring use of domestic fuel, where possible.

The goals of the Indiana Volkswagen Mitigation Trust Program include:

- Improving air quality across Indiana through cost-effective NOx emission reduction strategies
- Maximizing diesel emission reductions across Indiana, while considering various categories of sensitive populations as areas of specific focus
- Providing appropriate considerations to projects that have diesel emission reductions that go beyond just NOx, including PM_{2.5}, hydrocarbons (HC), carbon monoxide (CO), and carbon dioxide (CO₂)
- Encouraging leveraging of project partner funds with VW Trust funds to further the reach of the Indiana program

Detailed Description of Mitigation Action Item Including Community and Air Quality Benefits (5.2.2):

This project is for the purchase, installation, operation, and maintenance of one (1) light-duty electric vehicle charging station. The charging stations are located and operated in Culver, Indiana.

The installation of electric vehicle charging stations can dramatically improve air quality and the qualityof-life conditions for drivers, technicians, and citizens in the areas of operation due to the zero-tailpipeemissions character of the vehicles.

The lifetime estimated emission reductions of pollutants according to U.S. DOE's AFLEET program developed in partnership with Argonne National Labs include 11 pounds of nitrogen oxides (NOx), 66 tons of greenhouse gases (GHG), and a reduction in petroleum use of 189 barrels.

Estimate of Anticipated NOx Reductions (5.2.3):

Over the lifetime of these electric vehicle charging stations, U.S. DOE's AFLEET estimates this project will result in a reduction of 11 pounds of nitrogen oxides (NOx).

Identification of Governmental Entity Responsible for Reviewing and Auditing Expenditures of Eligible Mitigation Action Funds to Ensure Compliance with Applicable Law (5.2.7.1):

Indiana Department of Environmental Management

Describe how the Beneficiary will make documentation publicly available (5.2.7.2):

In October of 2017, IDEM published a website with specific information on the national mitigation trust as well as the Indiana program. The website included an opportunity to sign up for automated updates to make sure interested parties were always kept apprised of any changes made to the program website. This web portal will be the location for all information related to the Indiana Volkswagen Mitigation Trust Program.

Describe any cost share requirement to be placed on each NOx source proposed to be mitigated (5.2.8):

Indiana will use Volkswagen Mitigation Trust funds to reimburse non-government-owned fleet and equipment owners at the levels specified in Appendix D-2 of the national mitigation trust. IDEM will also use Volkswagen Mitigation Trust funds to reimburse government-owned fleets and equipment at the same level as non-government owned fleet and equipment owners, as opposed to the full cost reimbursement permitted by Appendix D-2.

Specifically, for this project, the Indiana Volkswagen Mitigation Trust Program will cover up to 59% of the total project cost while the Grantee and/or other programs covers the remaining 41%.

Describe how the Beneficiary complied with subparagraph 4.2.8, related to notice to U.S. Government Agencies (5.2.9):

The Indiana Department of Environmental Management notified representatives as identified in Appendix D-2 of the national consent decree via email in March of 2018.

If applicable, describe how the mitigation action will mitigate the impacts of NOx emissions on communities that have historically borne a disproportionate share of the adverse impacts of such emissions (5.2.10):

Not applicable to this specific project.

Attachment B Details

Project Schedule and Milestones:

Indiana appounded Lovel 2 and DC East charging	
Indiana announces Level 2 and DC Fast charging	
station funding opportunity via online Request	June 23, 2020
for Proposals (RFP)	
Deadline for Level 2 and DC Fast charging station	Sontombor 22, 2020
program applications	September 23, 2020
Indiana notifies applicants of award decisions	November 18, 2020
Funding Agreement between Indiana and	March 10, 2021
Grantee is fully executed	March 10, 2021
Grantee project implementation	March 10, 2021 to December 31, 2022
Indiana reviews programmatic, financial, and	
vehicle scrappage materials for compliance with	Ongoing
Appendix D-2 of the national consent decree	
Indiana submits Appendix D-4 to Trustee to	
initiate payment to Grantee in accordance with	December 2, 2022
Payee Contact and Wire Information form along	December 2, 2022
with other supporting documentation	
Indiana coordinates with Trustee on any	
questions or issues that arise related to the	December 2, 2022 to D-4 approval
submitted Appendix D-4	
Trustee responds to Indiana Appendix D-4	Within 60 days of submittal
Trustee disburses payment to Grantee	Within 15 days of Appendix D-4 approval

Project Budget:

Project Description	Indiana VW Mitigation Trust Grant Not to Exceed Total	Grantee Cost Share Not Less than Total	Project Total
The purchase, installation, operation and maintenance of one (1) Intertek or Underwriter's Laboratory certified compliant Level 2 electric vehicle charging stations to include at least two (2) SAE J1772 charging connections per station. This electric vehicle charging station shall be networked with capability for remote diagnostics, remote control of the equipment, collecting and	\$9,000.00	\$6,330.47	\$15,330.47

reporting usage data, and processing payments if fees are to be charged.			
Percentage	59%	41%	100%

State of Indiana Total Trust Allocation:

1) State of Indiana's Total Trust Allocation	\$40,935,880.59
2) Obligated Awards from Previous D-4 Submittals	\$13,933,143.08
3) State of Indiana's Net Remaining Allocation Prior to this D-4 Submittal	\$27,002,737.51
4) Current D-4 Funding Request Total	\$9,000.00
5) State of Indiana's Remaining Allocation After this D-4 Submittal	\$26,993,737.51

Projected Allocation Totals per Project Type:

	Total per Category	Annually Based on Expected Project Reimbursements
Total Trust	\$40,935,880.59	NA
To EV (15%) over 3 years (2021 to 2023)	\$6,140,382.09	\$2,046,794.03
To Admin (3%) over 4 years (2020 to 2023)	\$1,228,076.42	\$307,019.11
To EMAs (82%) over 3 years (2020 to 2022)	\$33,567,422.08	\$11,189,140.69

Projected Trust Allocations:

	2020	2021	2022	2023
1) Anticipated Annual Project Funding Request to be paid through the Trust	\$11,189,140.69	\$13,235,934.72	\$13,235,934.72	\$2,046,794.03
2) Anticipated Annual Cost Share (Administrative Costs)	\$307,019.11	\$307,019.11	\$307,019.11	\$307,019.11
3) Anticipated Total Project Funding by Year (Line 1 + Line 2)	\$11,496,159.8	\$13,542,953.8	\$13,542,953.8	\$2,353,813.14
4) Cumulative Trustee Payments Made to Date Against Cumulative Approved Beneficiary Allocation	\$3,895,454.40	\$4,710,898.20	\$5,094,886.48	
5) Current Beneficiary Project Funding to be paid through the Trust (Line 1)	\$101,199.00	\$130,705.00	\$9,000.00	
6) Total Funding Allocated to Beneficiary, inclusive of Current Action by Year (Line 4 + Line 5)	\$3,996,653.40	\$4,841,603.20	\$5,103,886.48	
7) Beneficiary Share of Estimated Funds Remaining in Trust at Beginning of Year	\$40,935,880.59	\$36,939,227.19	\$32,097,623.99	
8) Net Beneficiary Funds Remaining in Trust, net of cumulative Beneficiary Funding Actions (Line 7 – Line 6)	\$36,939,227.19	\$32,097,623.99	\$26,993,737.51	

Attachment C Details

Detailed Plan for Reporting on Eligible Mitigation Action Implementation (5.2.11):

The Indiana Department of Environmental Management (IDEM) is committed to meet the reporting requirements as detailed in Subparagraph 5.3 of the Environmental Mitigation Trust Agreement for State Beneficiaries. Specifically, this subparagraph states:

"For each Eligible Mitigation Action, no later than six months after receiving its first disbursement of Trust Assets, and thereafter no later than January 30 (for the preceding sixmonth period of July 1 to December 31) and July 30 (for the preceding six-month period of January 1 to June 30) of each year, each Beneficiary shall submit to the Trustee a semiannual report describing the progress implementing each Eligible Mitigation Action during the sixmonth period leading up to the reporting date (including a summary of all costs expended on the Eligible Mitigation Action through the reporting date). Such reports shall include a complete description of the status (including actual or projected termination date), development, implementation, and any modification of each approved Eligible Mitigation Action. Beneficiaries may group multiple Eligible Mitigation Actions and multiple sub-beneficiaries into a single report. These reports shall be signed by an official with the authority to submit the report for the Beneficiary and must contain an attestation that the information is true and correct and that the submission is made under penalty of perjury. To the extent a Beneficiary avails itself of the DERA Option described in Appendix D-2, that Beneficiary may submit its DERA Quarterly Programmatic Reports in satisfaction of its obligations under this Paragraph as to those Eligible Mitigation Actions funded through the DERA Option. The Trustee shall post each semiannual report on the State Trust's public-facing website upon receipt."

IDEM will meet these obligations in coordination with our project partners. Project partners are obligated to provide IDEM the necessary information for reports to the Trustee through the Funding Agreements between IDEM and each project partner. This language states:

"4. Implementation and Reporting Requirements

A. The Grantee shall implement and complete the Project in accordance with **Attachment A** and the plans and specifications contained in its Funding Application. Modification of the Project shall require prior written approval from IDEM. If IDEM determines that the Grantee is not making adequate progress in implementation of the approved Project in accordance with **Attachment A**, IDEM may rescind the award.

B. The Grantee shall submit to IDEM written progress reports until the completion of the Project. These reports shall be submitted in accordance with the reporting schedule contained in **Attachment C** and shall contain such detail of progress or performance on the Project as is required under the terms of the Volkswagen Diesel Emissions Environmental Mitigation Trust. If additional documentation is required for IDEM to meet reporting obligations under the

Volkswagen Diesel Emissions Environmental Mitigation Trust, IDEM may request such documentation as necessary at any time during the term of this Agreement."

Attachment D Details

Detailed cost estimates from selected or potential vendors for each proposed expenditure exceeding \$25,000 (5.2.6):

Detailed in the following pages:

APPENDIX C: MACOG Purchase Order – LilyPad EV (Sourcewell Vendor)



PURCHASE ORDER

Number: 051321LP_Culver

TO: Keith Anderson LilyPad EV keith.anderson@lilypadev.com SHIP TO: Bob Porter Culver Street Garage 513 W Mill Street Culver, IN 46511 (574) 292-3943, bporter@townofculver.org

P.O. DATE	Sales Quote No.	SHIPPED VIA	F.O.B. Destination	TERMS
05/13/2021	2268			Net 30

TOTAL	UNIT PRICE	DESCRIPTION	UNIT	QTY
\$11,213	\$11,217	ChargePoint: CT4025-GW1	Each	1
	included	ChargePoint CPCLD-ENTERPRISE 5	Each	2
	included	ChargePoint CT4001-CCM	Each	1
	included	ChargePoint CT 4000 ASSURE5	Each	1
	included	ChargePoint CPSSupport-SITEVALID	Each	1
	included	ChargePoint CPSSupport-ACTIVE	Each	1
\$11,217	SUBTOTAL	0		
Exemp	SALES TAX			
\$36	ING & HANDLING	SHIP		
N//	INSTALLATION			

Send Invoice to:

MACOG Accounting 227 W. Jefferson Blvd., Room 1120 South Bend, IN 46601 Phone 574-287-1829 Fax 574-239-4072

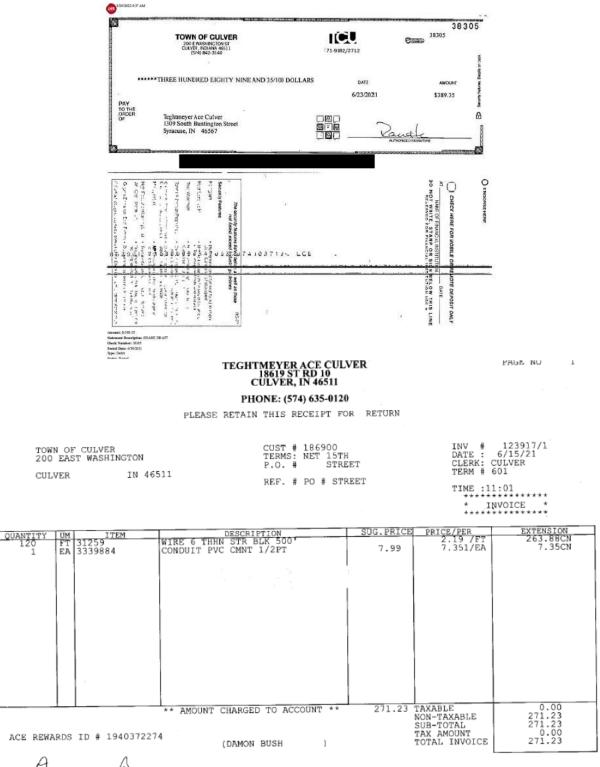
Email: invoice@macog.com

May 13, 2021 the Authorized by: Date

TOTAL

\$11,582

James Turnwald, Executive Director

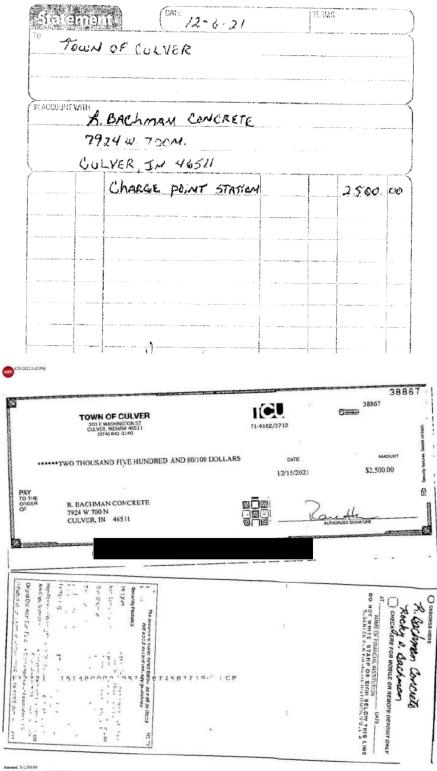


APPENDIX D – Invoice for Electrical Work

An Im

Note: This check includes other materials invoiced separately for other purposes.

APPENDIX E – Invoice for Concrete Work



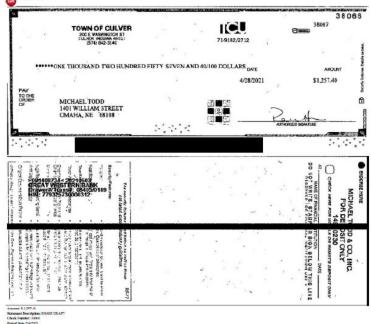
temant Bescription: SILARE DRAFT sck Number: 35807 ted Date: 1223/2021 v: Debit

APPENDIX F – Expenses for Signage

VOU	CHER NO	24761		WAR	RANT NO.	3066
		ACCOUNTS P/ TOWN OF CULVER, 200 E. WAS	AYABLE VOUCHER HINGTON, CULVER, INDIA	NA 465	11	T
		Michael Todd & Company, Inc.	ALLOWED	Ś	27-Apr-21 1,257.40	
					-,	<u></u> *
\$		ON ACCOUNT OF APPROPRIATION Materials/Supplies				

An invoice or bill to be properly itemized must show kind of service, where performed, dates service rendered, by whom, rates per day, number of hours, rate per hour, number of units, price per unit, etc.

urchase Order No		Terms	Date Due		
Invoice Date	Invoice Number		Description		Amount
4/7/2021	200969"	Materials/Supplies	Water	601-501-230	142.69
4/9/2021	201019"	Other Supplies	Street	101-507-241	137.4
4/9/2021	201020"	Other Supplies	Street	101-507-241	977.24
			Total		1,257.40



Check Sumber: 30 Posted Date: 5/4/2 Type: Dahit Matan: Fosted



201020 Invoice

Date Due Date Payment Terms

4/9/2021 5/9/2021

NET 30

BILL TO:

TOWN OF CULVER, IN (7726) TOWN HALL/TOWN CLERK 200 E WASHINGTON CULVER, IN 46511

SHIP TO: TOWN OF CULVER, IN (7726) STREET DEPT 511 W MILL ST CULVER, IN 46511

PO Number:	Salesperson: JGLON	Sale	s order #: JG2880	3/2/202	21
PART NO.	DESCRIPTION	QUANTITY	PRICE	UNIT	AMOUNT
FB24	ALUMINUM CHAIN LINK FENCE BRACKETS 1-1/2" X 24" 3/6" HOLES	4.00	5,5000	ea	22.00
SPECIAL	18X18" WHT/GRN W/BORDER HI/AL ELECTRIC VEHICLE CHARGING STATION	4.00	30.1100	ea	120.44
SPECIAL	18X18" WHT/GRN W/BORDER HI/AL (EV SYMBOL) EV CHARGING STATION	2.00	40.1100	ea	80.22
SPECIAL	12"X4" WHT/GRN W/BORDER HI/AL "2 HOUR"	2,00	7.6000	ea	15.20
SPECIAL	18X4" WHT/GRN W/BORDER HI/AL>	4.00	11.4400	ea	45.76
SPECIAL	8"X5" WHT/GRN W/BORDER HI/AL "VEHICLE MUST BE PLUGGED IN"	2.00	6.7200	ea	13.44
DM500671	DECOMARK CHARGING STATION SYMBOL GREEN	2.00	251.5000	ea	503.00
			Subtotal		800.06
			Discount	11 Y 44	0.00
			Shipping		177 18

177.18 Shipping: Sales Tax, 0.0000%: ORDERED BY BOB PORTER THANK YOU! Net Total : 977.24 0.00 Payments/Credits FOB: 977.24 Balance Due USD: Tracking No.(s):

Appendix G: Invoice to Town of Culver from MACOG (less MACOG's \$500 contribution)



INVOICE

NUMBER: 3451 DATE: JUNE 16, 2021

TO: Ginny Munroe Town of Culver

QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL
1	Purchase and installation of an Electronic Vehicle Charging Stations acquired through a joint purchase through MACOG.	\$11,582.00	\$11,582.00
	Per MOU with MACOG dated 4/20/21, MACOG will contribute		(500.00
	\$500 per unit purchased.		
		_	
		TOTAL DUE	\$11,082.0

Make all checks payable to:

Michiana Area Council of Governments 227 W. Jefferson Blvd. 1120 County-Building South Bend, IN 46601

THANK YOU!

APPENDIX H: Proof of Payment to MACOG (hardware/software)

Note: MACOG refunded an overpayment of \$500

NAME OF A DESCRIPTION O				
	1			31
N	TOWN OF CULVER 200 E WASHINGTON ST CULVER, RIDANA 46511 (574) 842-3140	10	i.	Onun 38374
1 2 4	(574) 842-3140	71-9182	/2712	
· • •				
· ·····ELEV	EN THOUSAND FIVE HUNDRED EIC	HTY TWO AND 00/100 DC	ILLARS:	AMOUNT
, · '	- 4		7/14/2021	\$11,582.00
HE ,	cog	படிப		
	West Jefferson Blvd.) County-Building	⊠C1© ⊂1©C1	2	11.
	h Bend, IN 46601		AUT	HUHZHO SIGNATURE
	MULTINICERSENTERS	and and a second second	MACHINERS	
		MADRANTING	71.70	
	CLAIM NO. 482	9 WARRANT NO.	36139	
		N FAVOR OF		
	Towno	f Culver		
		. (
	12/16/21 Reim	ibursement for c	verbayne	10t
				-
	\$ 500	00 12/2021		
	* 000	00 12/2021		
	ON ACCOU	NT OF APPROPRIAT	TION	
			101 M	
		47700 - 500	00	
	FOR 902200 -	47700-500	. 00	
	FOR 902200 -			RAD GEORGE STA STATE
2. al 28 1000	FOR 902200 -	กระที่จะกลองสิงกับรับรับ และรับรับ	100000000000000000000000000000000000000	036120
	FOR 102200 -	ngradaanatakankankankanka T		036139
	FOR 102200 -	ngradaanatakankankankanka T	TIT DANK CAN, N	036139
	FOR 102200 -	ngradaanatakankankankanka T	TIT DANK CAN, N	036139
MICHIANA A 227 W	FOR 102200 -	пара-дара Бобаб-анбулика-бул Т Цкка 71-а	TIT DANK CAN, N	036139 Amount
MICHIANA A 227 W Pay **five bundre	FOR 102200 -	пари – <u>Та</u> ар Вобала анделин ката одн Т Цука 71-3	алаан алаан арал алаан алаа Туу балас Соок, ан 1977 ая	036139
MICHIANA A 227 W Pay ** five hundre Pay TO THE Town of C ORDER	FOR <u>102200 -</u> UNITAL COUNCIL OF GOVERNMENT JEFFERSON BLVD., STE. 1120 SOUTH BEND, IN 46801 PH. (574) 287-1829 d and ss / 100 ⁴⁺	пари – <u>Та</u> ар Вобала анделин ката одн Т Цука 71-3	призуластичная по пурами подары Поле Date	036139 Amount \$500.00
MICHIANA A 227 W Pay ** five bundre Pay To THE Town of C Attn: Kan OF 20 E, W	FOR 102200 -	алек-дар Бубек, алериниса - да Т Цже с 7-3 12/28 Д. Д. Д. Д.	призуластичная по пурами подары Поле Date	AMOUNT
MICHIANA A 227 W Pay ** five hundre Pay ** five hundre Pay Town of C OFDER Arm. Kan	FOR 102200 -	пари – <u>Та</u> ар Вобала анделин ката одн Т Цука 71-3	призуластичная по пурами подары Поле Date	036139 Amount \$500.00