

**COMMUNITY COST-SHARE AGREEMENT
BY AND BETWEEN
THE NORTHEAST OHIO REGIONAL SEWER DISTRICT
AND
CITY OF NORTH ROYALTON**

This Agreement is made and entered into this _____ day of _____, 2018, by and between the Northeast Ohio Regional Sewer District (District) acting pursuant to Resolution No. 114-13, adopted by the Board of Trustees of the District on May 16, 2013 (Exhibit “A”), and the City of North Royalton (City), acting pursuant to Ordinance/Resolution No. _____, adopted on _____, 20__ (Exhibit “B”).

Recitals

WHEREAS, the District, as a component of implementing a regional stormwater management program, manages a financial account termed the “*Community Cost-Share Account*” that is for the aggregation and dissemination of funds derived from revenues collected from the Stormwater Fee; and

WHEREAS, the purpose of the Community Cost-Share Account is to provide funding to assist the City with District-approved projects through the Community Cost Share Program; and

WHEREAS, the Community Cost-Share Program funds are used for construction, operation, and maintenance of the Local Stormwater System or Regional Stormwater System, including administrative costs directly associated with such projects as well as costs related to repair or upgrade; and

WHEREAS, the District supports the Community Cost-Share Storm Royalton Road Storm Improvements project (the “Project”) as a Community Cost-Share project proposed by the City; and

NOW THEREFORE, in consideration of the foregoing, the payment and the mutual promises contained in this Agreement, the parties agree as follows:

Article 1.0 **City Obligations**

1.1 The City agrees to perform as follows:

1.1.1 Complete work as detailed in the District approved Community Cost-Share application. (Exhibit “C”)

1.1.2 Complete and submit Progress Reports when submitting Request for Payment as needed, or within 30 days of close of the Project, per Section 5.0 of the *Community Cost-Share Program Policy*.

- 1.1.3 Notify the City’s Watershed Team Leader at least 7 business days prior to the start of the Project.
 - 1.1.4 Meet with District staff when requested to review the Project status.
 - 1.1.5 Submit requests for approval to modify the budget, deadline, deliverables, or other components of the Project to the City’s Watershed Team Leader at least 30 business days prior to the desired date of execution of the modification.
- 1.2 Failure to meet any of the requirements listed in Article 1.1 may result in termination of this Agreement and reimbursement of disbursed funds to the District.

Article 2.0 District’s Obligations

- 2.1 The District agrees to perform as follows:
- 2.1.1. Allocate \$200,612.00 to the City for the Project from the City’s Community Cost-Share Account.
 - 2.1.2. Provide reimbursement of funds up to \$200,612.00 to the City within 60 days of receipt of a complete Request for Payment from the City, detailing costs related to the Project.
 - 2.1.3. Timely review and approval or disapproval of requests to modify the budget, deadline, deliverables, or other components of the Project.
 - 2.1.4. Acknowledge the City in presentations or publications related to the Project.

Article 3.0 Dispute Resolution

- 3.01 The Parties shall continue the performance of their obligations under this Agreement notwithstanding the existence of a dispute.
- 3.02 The Parties shall first try to resolve the dispute at the level of the designated representatives as follows:

District Representative	City Representative
Watershed Team Leader	Mark A. Schmitzer, P.E. City Engineer

If the Parties are unable to resolve the dispute at that level within ten (10) working days, the Parties shall escalate the dispute to the following level to resolve the dispute:

District Representative	City Representative
Director of Watershed Programs	Mark A. Schmitzer, P.E.

- 3.03 If the Parties remain unable to resolve the dispute within an additional ten (10) working days, the Parties shall proceed to mediation upon request by either party. The mediator shall review all documents and written statements, in order to accurately and effectively resolve the dispute. The mediator shall call a meeting between the Parties within ten (10) working days after mediator appointment, which meeting shall be attended by at least the respective representatives listed in paragraph 3.02 above. The Parties shall attempt in good faith to resolve the dispute. The Parties agree to follow the Uniform Mediation Act, Chapter 2710 of the Ohio Revised Code. The Parties shall share the cost of the mediator equally.
- 3.04 Such mediation shall be non-binding between the Parties and, to the extent permitted by law, shall be kept confidential. If the dispute is resolved and settled through the mediation process, the decision will be implemented by a written agreement signed by both Parties. If the dispute is unable to be resolved through mediation, the Parties agree to submit the dispute to the appropriate jurisdiction as per Article 4, Remedies, below.

Article 4 **Remedies**

- 4.01 The Parties agree that, after exhausting the dispute resolution process outlined above, all claims, counter-claims, disputes and other matters in question between the Parties arising out of or relating to this Agreement, or the breach thereof, will be decided at law. This Agreement shall be governed by and interpreted according to the law of the State of Ohio.

Article 5 **Counterpart Signatures**

- 5.01 This Agreement may be executed in counterparts, each of which shall be deemed to be an original, but which counterparts when taken together shall constitute one Agreement.

Article 6 **Governing Law**

- 6.01 The terms and provisions of this Agreement shall be construed under and governed by the laws of Ohio (to which all Parties hereto consent to venue and jurisdiction).

Article 7 **Disclaimer of Joint Venture**

- 7.01 This Agreement is not intended to create a joint venture, partnership or agency relationship between the Parties, and such joint venture, partnership, or agency relationship is specifically hereby disclaimed.

Article 8 **Authority to Execute**

- 8.01 Each person executing this Agreement represents and warrants that it is duly authorized

to execute this Agreement by the party on whose behalf it is so executing.

Article 9 **Exhibits**

The following exhibits are attached hereto and incorporated herein:

Exhibit "A" – District Resolution

Exhibit "B" – City Ordinance/Resolution

Exhibit "C" – District-Approved Community Cost Share Application

[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK]

The parties have executed this Agreement on the day and year first above written.

NORTHEAST OHIO REGIONAL SEWER DISTRICT

BY: _____
Kyle Dreyfuss-Wells
Chief Executive Officer

AND

BY: _____
Darnell Brown, President
Board of Trustees

CITY OF NORTH ROYALTON

By: _____
Robert A. Stefanik
Mayor

The Legal Form and Correctness of this
Instrument is hereby Approved:

CITY OF NORTH ROYALTON

Thomas A. Kelly
Director of Law

This Instrument Prepared By:
Katarina K. Waag
Assistant General Counsel
Northeast Ohio Regional Sewer District

Each party agrees that this Agreement may be executed and distributed for signatures via email, and that the emailed signatures affixed by both parties to this Agreement shall have the same legal effect as if such signatures were in their originally written format.

CONTRACT NO.

NORTHEAST OHIO REGIONAL SEWER
DISTRICT

WITH

CITY OF NORTH ROYALTON

FOR

COMMUNITY COST-SHARE PROJECT:
ROYALTON ROAD STORM IMPROVEMENTS

Total Approximate Cost: \$200,612.00

The legal form and correctness of the within
instrument are hereby approved.

CHIEF LEGAL OFFICER

Date

CERTIFICATION

It is hereby certified that the amount required to meet the contract, agreement, obligation, payment or expenditure, for the above, has been lawfully appropriated or authorized or directed for such purpose and is in the Treasury or in process of collection to the credit of the fund free from any obligation or certification now outstanding.

CHIEF FINANCIAL OFFICER

Date

EXHIBIT A

NORTHEAST OHIO REGIONAL SEWER DISTRICT
RESOLUTION NO. 114-13

Authorizing the Executive Director to enter into Regional Stormwater Management Program Community Cost-Share Program Agreements with Member Communities.

WHEREAS, the Code of Regulations of the Northeast Ohio Regional Sewer District, Title V – Stormwater Management Code Chapter 9 outlines the Community Cost-Share Program developed to provide funds to District Member Communities for construction, operation and maintenance activities of community-specific stormwater management projects; and

WHEREAS, under the Community Cost-Share Program, 25% of the annual collected stormwater revenue from each Member Community will be held by the District in a Community Cost-Share account, whereby Communities, with review and approval by the District, through specific applications outlining the community-specific stormwater work to be performed can access reimbursement of their funds; and

WHEREAS, the District is seeking authority to enter into Regional Stormwater Management Program Community Cost-Share Program Agreements with Member Communities for the purpose of detailing and memorializing responsibilities of the District and Member Communities under specific applications to the Community Cost-Share Program;

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF TRUSTEES OF THE NORTHEAST OHIO REGIONAL SEWER DISTRICT:

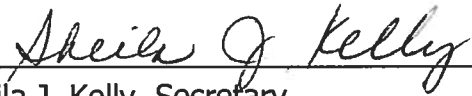
Section 1. That this Board finds that for the reasons stated in the preamble hereof it is in the best interests of the District to enter into Regional Stormwater Management Program Cost-Share Program Agreements with Member Communities to memorialize responsibilities of the District and Member Communities under specific applications to the Community Cost-Share Program.

Section 2. That this Board hereby authorizes the Executive Director to enter into Regional Stormwater Management Program Cost-Share Agreements with Member Communities to memorialize responsibilities of the District and Member Communities under specific applications to the Community Cost-Share Program under such terms and conditions that are satisfactory to the Director of Law and in the best interests of the District.

Section 3. That this Board authorizes the Executive Director to execute all documents and do all things necessary to effect the terms and conditions of the Stormwater Management Program Direct Billing Agreements with Member Communities.

Section 4. That this Board declares that all formal actions of the Board concerning and relating to the adoption of this resolution and that all deliberations of the Board and any of its committees that resulted in said formal action were conducted in meetings open to the public and in compliance with all legal requirements, including Section 121.22 of the Ohio Revised Code.

On motion of Mayor Starr seconded by Mr. O'Malley, the foregoing resolution was unanimously adopted on May 16, 2013.



Sheila J. Kelly, Secretary

Board of Trustees

Northeast Ohio Regional Sewer District

EXHIBIT B

(Insert Member Community
Ordinance/Resolution)

EXHIBIT C



**Community Cost-Share Program
APPLICATION**

Member Community Information

Community: City of North Royalton

Primary Project Contact: Mark A. Schmitzer, P.E.
(Name & Title) City Engineer

Mailing Address: 11545 Royalton Road
North Royalton, OH 44133
(440) 582-3001

Phone Number: _____

Email: mschmitzer@northroyalton.org

Project Information

Project Title: Royalton Road Storm Improvements

Address or Location of Project: York Road to ECL, along SR 82

Project Start Date: June 2019

Project End Date: October 2019

Community Cost-Share Fund Request: \$200,612.00

Submission Date: June 12, 2019



Project Narrative

1) Project Summary (1,000 word maximum)

Describe the Project and include the following information, as applicable:

- Describe the Project and deliverables; provide a map if applicable
- Submit a deliverable worksheet listing tasks and deliverables with start dates and end dates for the significant benchmarks.
- List permitting requirements necessary to initiate and complete project and how the requirements will be met.

The City in coordination with ODOT will be resurfacing Royalton Road from York Road to the East Corporate Line in North Royalton. Included in the scope of work is to replace broken and missing sections of curbs, along with adjustments of all catch basin castings within the pavement. The curb and catch basin system are the drainage system for the roadway and are necessary in order to help preserve the life of the pavement.

The attached bid breakdown shows those portions of work included as described above.



2) Ability to Provide Long Term Maintenance (500 word maximum)

Describe the plans for long-term maintenance, addressing the following question:

- Who is responsible to provide on-going maintenance for the project and how will maintenance be ensured?
- Provide documentation of scheduled maintenance and operation for completed stormwater project(s).

The Service Department inspects and cleans storm systems throughout the City on an annual basis based on age of the infrastructure, frequency of issues/concerns, as well as the last performed maintenance on the system.



3) Visibility and Public Outreach: (500 word maximum)

Public outreach is required if appropriate for your project.

- What audiences will be exposed to this Project (neighbors, students, community groups, general public)?

The residents and business owners directly adjacent to the project along Royalton Road will be exposed to this project, as they will have a direct effect from the construction.



4) Budget Summary (500 words maximum)

The Budget Summary and Project Budget (*see page 3*) represent the Community Cost-Share Project components exclusively. Include details on the provider of all services such as design, engineering, construction management and materials including specific material cost, equipment, and hourly rate.

If an engineer's estimate is included with the application, indicate which line items are included in the Community Cost-Share Project application.

The project was designed by Richard L. Bowen & Associates, who serve as consultants to the City of North Royalton. As the City received Federal Funds for the project, the project was decided to have ODOT "let" the project. They will manage the construction based on the approved plans. I have included a copy of the bid award that breaks down the unit costs for the project and have highlighted those portions being requested as Community Cost-Share Funds.



Vendor Registration

Prior to submission, ensure that the Member Community is a registered vendor with the District. Vendor Registration can be done by accessing http://www.neorsd.org/isupplier_homepage.php and completing the New Vendor Registration. If unsure of the Member Community vendor status, by initiating the New Vendor Registration a message of active registration will appear if currently registered as a vendor.

Project Budget

Project Expenses	Community Cost-Share Expense	Line Item Description
Professional Services		
Personnel <i>(Member Community staff only)</i>		
Subcontract		
Equipment		
Materials		
Other	\$ 200,612	construction items
TOTAL	\$ 200,612	

**State of Ohio - Department of Transportation
Bid Results**

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Date: 02/12/19
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<u>Project Number</u>	<u>State Estimate</u>	<u>PID Number</u>	<u>Letting Date</u>	<u>Completion Date</u>	<u>Federal State</u>
190083 AWARDED Cuyahoga East 116th Street	\$550,000.00	103482	1/31/2019	10/15/2019	E161(141)
		BRIDGE REPAIR DBE Goal			

<u>Contractor</u>	<u>Address</u>	<u>Bid Amount</u>	<u>%</u>
PERK COMPANY INC AWARDED	8100 GRAND AVE SUITE 300, CLEVELAND, OH 44104-3110	\$597,294.20	+8.60
OHIO CONCRETE PAVING LLC	1364 ECHO GLEN, GATES MILLS, OH 44040	\$611,099.00	+11.11
SUBURBAN MAINTENANCE & CONSTRUCTION INC	16330 YORK RD, NORTH ROYALTON, OH 44133	\$612,494.50	+11.36
SCHIRMER CONSTRUCTION LLC	31350 INDUSTRIAL PARKWAY, NORTH OLMSTED, OH 44070	\$788,894.50	+43.44
GREAT LAKES CONSTRUCTION CO	2608 GREAT LAKES WAY, HINCKLEY, OH 44233	\$1,396,121.50	+153.84

<u>Project Number</u>	<u>State Estimate</u>	<u>PID Number</u>	<u>Letting Date</u>	<u>Completion Date</u>	<u>Federal State</u>
X190084 AWARDED Cuyahoga SR 82-06.58	\$1,525,000.00	85369	1/31/2019	10/15/2019	E161(091)
		TWO LANE RESURFACING DBE Goal			

<u>Contractor</u>	<u>Address</u>	<u>Bid Amount</u>	<u>%</u>
BURTON SCOT CONTRACTORS LLC AWARDED	11330 KINSMAN RD, NEWBURY, OH 44065	\$1,369,467.80	-10.20
KARVO COMPANIES INC	4524 HUDSON DR, STOW, OH 44224-1702	\$1,425,188.00	-6.55
CHAGRIN VALLEY PAVING INC	17290 MUNN RD, CHAGRIN FALLS, OH 44023	\$1,441,206.25	-5.49
RONYAK PAVING INC	14376 N CHESHIRE ST, BURTON, OH 44021	\$1,499,999.00	-1.64
KOKOSING CONSTRUCTION COMPANY INC	6235 WESTERVILLE RD, WESTERVILLE, OH 43081	\$1,523,192.24	-0.12
SHELLY COMPANY	80 PARK DR BOX 266, THORNVILLE, OH 43076	\$1,579,815.00	+3.59
BARBICAS CONSTRUCTION COMPANY INC	124 DARROW RD, AKRON, OH 44305	\$1,708,170.60	+12.01
ANTHONY ALLEGA CEMENT CONTRACTOR INC	5585 CANAL RD, VALLEY VIEW, OH 44125	\$1,777,763.14	+16.57

<u>Project Number</u>	<u>State Estimate</u>	<u>PID Number</u>	<u>Letting Date</u>	<u>Completion Date</u>	<u>Federal State</u>
190085 AWARDED D10 Meigs Washington EXTRUSHEET SIGN FY2019	\$1,110,000.00	98290	1/31/2019	11/29/2019	E170(002)
		SIGNING DBE Goal			

<u>Contractor</u>	<u>Address</u>	<u>Bid Amount</u>	<u>%</u>
LAKE ERIE CONSTRUCTION COMPANY AWARDED	25 NORWALK ROAD, NORWALK, OH 44857	\$1,123,575.00	+1.22
M P DORY CO	2001 INTEGRITY DR SOUTH, COLUMBUS, OH 43209	\$1,158,795.00	+4.40



Ohio Department of Transportation
Official Bid Tabulation
Jerry Wray, Director

Project No. 190084
PID 85369
CUY-SR 82-06.58
Federal
Type: TWO LANE RESURFACING
Letting Date: 1/31/2019
Completion Date: 10/15/2019

Contract Awarded To: BURTON SCOT CONTRACTORS LLC
Award Amount: \$1,369,467.80
Engineer's Estimate: \$1,525,000.00

Bidder 1

BURTON SCOT CONTRACTORS LLC
11330 KINSMAN RD
Geauga
NEWBURY, OH 44065
Bid \$1,369,467.80

Bidder 3

CHAGRIN VALLEY PAVING INC
17290 MUNN RD
Geauga
CHAGRIN FALLS, OH 44023
Bid \$1,441,206.25

Bidder 5

KOKOSING CONSTRUCTION COMPANY INC
6235 WESTERVILLE RD
Franklin
WESTERVILLE, OH 43081
Bid \$1,523,192.24

Bidder 7

BARBICAS CONSTRUCTION COMPANY INC
124 DARROW RD
Summit
AKRON, OH 44305
Bid \$1,708,170.60

Bidder 2

KARVO COMPANIES INC
4524 HUDSON DR
STOW, OH 44224-1702
Bid \$1,425,188.00

Bidder 4

RONYAK PAVING INC
14376 N CHESHIRE ST
Geauga
BURTON, OH 44021
Bid \$1,499,999.00

Bidder 6

SHELLY COMPANY
80 PARK DR BOX 266
Perry
THORNVILLE, OH 43076
Bid \$1,579,815.00

Bidder 8

ANTHONY ALLEGA CEMENT CONTRACTOR INC
5585 CANAL RD
Cuyahoga
VALLEY VIEW, OH 44125
Bid \$1,777,763.14

Ref #1	202E3000	WALK REMOVED, (266 SF)	
	Awd	\$6.00	\$1,596.00
	2	\$5.60	\$1,489.60
	3	\$5.60	\$1,489.60
	4	\$2.00	\$532.00
	5	\$2.00	\$532.00
	6	\$2.50	\$665.00
	7	\$5.00	\$1,330.00
	8	\$4.81	\$1,279.46
Ref #2	202E32001	CURB REMOVED, AS PER PLAN, ASPHALT, (2750 FT)	
	Awd	\$3.00	\$8,250.00
	2	\$5.75	\$15,812.50
	3	\$5.75	\$15,812.50
	4	\$2.50	\$6,875.00
	5	\$1.00	\$2,750.00
	6	\$6.00	\$16,500.00
	7	\$6.00	\$16,500.00
	8	\$3.16	\$8,690.00
Ref #3	202E32001	CURB REMOVED, AS PER PLAN, CONCRETE, (724 FT)	
	Awd	\$6.00	\$4,344.00
	2	\$7.30	\$5,285.20
	3	\$7.30	\$5,285.20
	4	\$8.00	\$5,792.00
	5	\$7.50	\$5,430.00
	6	\$7.50	\$5,430.00
	7	\$7.50	\$5,430.00
	8	\$8.87	\$6,421.88
Ref #4	204E13001	EXCAVATION OF SUBGRADE, AS PER PLAN, INCLUDING DIS, (153 CY)	
	Awd	\$25.00	\$3,825.00
	2	\$61.50	\$9,409.50
	3	\$61.50	\$9,409.50
	4	\$33.00	\$5,049.00
	5	\$33.00	\$5,049.00
	6	\$27.00	\$4,131.00
	7	\$60.00	\$9,180.00
	8	\$71.85	\$10,993.05
Ref #5	304E20000	AGGREGATE BASE, (43 CY)	
	Awd	\$55.00	\$2,365.00
	2	\$106.95	\$4,598.85
	3	\$106.95	\$4,598.85
	4	\$64.00	\$2,752.00
	5	\$64.00	\$2,752.00
	6	\$78.00	\$3,354.00
	7	\$100.00	\$4,300.00
	8	\$274.38	\$11,798.34
Ref #6	608E52000	CURB RAMP, TYPE A1, (266 SF)	
	Awd	\$25.00	\$6,650.00
	2	\$17.50	\$4,655.00
	3	\$17.50	\$4,655.00
	4	\$15.25	\$4,056.50
	5	\$15.25	\$4,056.50
	6	\$58.00	\$15,428.00
	7	\$17.50	\$4,655.00
	8	\$31.89	\$8,482.74

Ref #7 623E39501 MONUMENT BOX ADJUSTED TO GRADE, AS PER PLAN, (8 EACH)

Awd		
	\$400.00	\$3,200.00
2	\$512.75	\$4,102.00
3	\$512.75	\$4,102.00
4	\$500.00	\$4,000.00
5	\$500.00	\$4,000.00
6	\$850.00	\$6,800.00
7	\$500.00	\$4,000.00
8	\$577.83	\$4,622.64

Section 1 - ROADWAY - Totals

Awd		
		\$30,230.00
2		\$45,352.65
3		\$45,352.65
4		\$29,056.50
5		\$24,569.50
6		\$52,308.00
7		\$45,395.00
8		\$52,288.11

Ref #8 832E30000 EROSION CONTROL, (2000 EACH)

Awd		
	\$1.00	\$2,000.00
2	\$1.00	\$2,000.00
3	\$1.00	\$2,000.00
4	\$1.00	\$2,000.00
5	\$1.00	\$2,000.00
6	\$1.00	\$2,000.00
7	\$1.00	\$2,000.00
8	\$1.00	\$2,000.00

Section 2 - EROSION CONTROL - Totals

Awd		
		\$2,000.00
2		\$2,000.00
3		\$2,000.00
4		\$2,000.00
5		\$2,000.00
6		\$2,000.00
7		\$2,000.00
8		\$2,000.00

Ref #9 605E05110 4" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC, (3150 FT)

Awd		
	\$8.00	\$25,200.00
2	\$9.75	\$30,712.50
3	\$9.75	\$30,712.50
4	\$9.50	\$29,925.00
5	\$9.50	\$29,925.00
6	\$5.00	\$15,750.00
7	\$9.00	\$28,350.00
8	\$16.52	\$52,038.00

Ref #10	611E98631	CATCH BASIN ADJUSTED TO GRADE, AS PER PLAN, (58 EACH)	
	Awd	\$750.00	\$43,500.00
	2	\$791.50	\$45,907.00
	3	\$792.50	\$45,965.00
	4	\$675.00	\$39,150.00
	5	\$500.00	\$29,000.00
	6	\$750.00	\$43,500.00
	7	\$800.00	\$46,400.00
	8	\$1,207.08	\$70,010.64
Ref #11	611E98634	CATCH BASIN RECONSTRUCTED TO GRADE, (11 EACH)	
	Awd	\$1,300.00	\$14,300.00
	2	\$1,969.00	\$21,659.00
	3	\$1,969.00	\$21,659.00
	4	\$1,250.00	\$13,750.00
	5	\$1,250.00	\$13,750.00
	6	\$990.00	\$10,890.00
	7	\$1,500.00	\$16,500.00
	8	\$1,680.79	\$18,488.69
Ref #12	611E99655	MANHOLE ADJUSTED TO GRADE, AS PER PLAN, (32 EACH)	
	Awd	\$700.00	\$22,400.00
	2	\$510.00	\$16,320.00
	3	\$510.00	\$16,320.00
	4	\$650.00	\$20,800.00
	5	\$650.00	\$20,800.00
	6	\$750.00	\$24,000.00
	7	\$500.00	\$16,000.00
	8	\$1,100.00	\$35,200.00
Ref #13	611E99820	SPECIAL - MISCELLANEOUS METAL, (2500 LB)	
	Awd	\$1.25	\$3,125.00
	2	\$1.50	\$3,750.00
	3	\$1.50	\$3,750.00
	4	\$2.35	\$5,875.00
	5	\$1.35	\$3,375.00
	6	\$4.00	\$10,000.00
	7	\$1.50	\$3,750.00
	8	\$1.21	\$3,025.00

Section 3 - DRAINAGE - Totals

Awd	\$108,525.00
2	\$118,348.50
3	\$118,406.50
4	\$109,500.00
5	\$96,850.00
6	\$104,140.00
7	\$111,000.00
8	\$178,762.33

Ref #14	251E01011	PARTIAL DEPTH PAVEMENT REPAIR (441), AS PER PLAN, (215 CY)	
	Awd	\$350.00	\$75,250.00
	2	\$370.00	\$79,550.00
	3	\$275.00	\$59,125.00
	4	\$560.00	\$120,400.00
	5	\$350.00	\$75,250.00
	6	\$269.00	\$57,835.00
	7	\$269.00	\$57,835.00
	8	\$723.98	\$155,655.70
Ref #15	253E02001	PAVEMENT REPAIR, AS PER PLAN, (325 CY)	
	Awd	\$250.00	\$81,250.00
	2	\$270.00	\$87,750.00
	3	\$300.00	\$97,500.00
	4	\$325.00	\$105,625.00
	5	\$280.00	\$91,000.00
	6	\$269.00	\$87,425.00
	7	\$269.00	\$87,425.00
	8	\$359.44	\$116,818.00
Ref #16	254E01001	PAVEMENT PLANING, ASPHALT CONCRETE, AS PER PLAN, 3, (54880 SY)	
	Awd	\$1.65	\$90,552.00
	2	\$1.80	\$98,784.00
	3	\$2.20	\$120,736.00
	4	\$2.00	\$109,760.00
	5	\$2.05	\$112,504.00
	6	\$2.15	\$117,992.00
	7	\$3.50	\$192,080.00
	8	\$2.03	\$111,406.40
Ref #17	254E01601	PATCHING PLANED SURFACE, AS PER PLAN, (1100 SY)	
	Awd	\$2.00	\$2,200.00
	2	\$0.50	\$550.00
	3	\$5.00	\$5,500.00
	4	\$1.00	\$1,100.00
	5	\$1.50	\$1,650.00
	6	\$1.00	\$1,100.00
	7	\$1.95	\$2,145.00
	8	\$11.59	\$12,749.00
Ref #18	407E20000	NON-TRACKING TACK COAT, (8232 GAL)	
	Awd	\$2.00	\$16,464.00
	2	\$2.50	\$20,580.00
	3	\$2.00	\$16,464.00
	4	\$2.50	\$20,580.00
	5	\$2.25	\$18,522.00
	6	\$2.00	\$16,464.00
	7	\$3.50	\$28,812.00
	8	\$4.53	\$37,290.96
Ref #19	441E50101	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), AS, (1910 CY)	
	Awd	\$162.00	\$309,420.00
	2	\$161.00	\$307,510.00
	3	\$165.00	\$315,150.00
	4	\$160.00	\$305,600.00
	5	\$185.00	\$353,350.00
	6	\$175.00	\$334,250.00
	7	\$200.00	\$382,000.00
	8	\$211.51	\$403,984.10

Ref #20	441E50301	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448, (2670 CY)	
	Awd	\$121.00	\$323,070.00
	2	\$117.00	\$312,390.00
	3	\$129.00	\$344,430.00
	4	\$134.00	\$357,780.00
	5	\$142.00	\$379,140.00
	6	\$130.00	\$347,100.00
	7	\$150.00	\$400,500.00
	8	\$142.93	\$381,623.10

Ref #21	609E26000	CURB, TYPE 6, (3474 FT)	
	Awd	\$22.00	\$76,428.00
	2	\$14.65	\$50,894.10
	3	\$14.65	\$50,894.10
	4	\$31.00	\$107,694.00
	5	\$32.00	\$111,168.00
	6	\$38.20	\$132,706.80
	7	\$14.00	\$48,636.00
	8	\$16.95	\$58,884.30

Section 4 - PAVEMENT - Totals

Awd	\$974,634.00
2	\$958,008.10
3	\$1,009,799.10
4	\$1,128,539.00
5	\$1,142,584.00
6	\$1,094,872.80
7	\$1,199,433.00
8	\$1,278,411.56

Ref #22	638E10801	VALVE BOX ADJUSTED TO GRADE, AS PER PLAN, (16 EACH)	
	Awd	\$400.00	\$6,400.00
	2	\$369.95	\$5,919.20
	3	\$369.95	\$5,919.20
	4	\$500.00	\$8,000.00
	5	\$500.00	\$8,000.00
	6	\$750.00	\$12,000.00
	7	\$350.00	\$5,600.00
	8	\$867.21	\$13,875.36

Section 5 - WATER WORK - Totals

Awd	\$6,400.00
2	\$5,919.20
3	\$5,919.20
4	\$8,000.00
5	\$8,000.00
6	\$12,000.00
7	\$5,600.00
8	\$13,875.36

Ref #23	642E00100	EDGE LINE, 4", TYPE 1, (2.44 MILE)	
	Awd	\$485.00	\$1,183.40
	2	\$485.00	\$1,183.40
	3	\$485.00	\$1,183.40
	4	\$1,040.00	\$2,537.60
	5	\$485.00	\$1,183.40
	6	\$1,040.00	\$2,537.60
	7	\$1,040.00	\$2,537.60
	8	\$533.50	\$1,301.74
Ref #24	642E00200	LANE LINE, 4", TYPE 1, (0.55 MILE)	
	Awd	\$400.00	\$220.00
	2	\$400.00	\$220.00
	3	\$400.00	\$220.00
	4	\$800.00	\$440.00
	5	\$400.00	\$220.00
	6	\$800.00	\$440.00
	7	\$800.00	\$440.00
	8	\$440.00	\$242.00
Ref #25	642E00300	CENTER LINE, TYPE 1, (2.98 MILE)	
	Awd	\$900.00	\$2,682.00
	2	\$900.00	\$2,682.00
	3	\$900.00	\$2,682.00
	4	\$1,275.00	\$3,799.50
	5	\$900.00	\$2,682.00
	6	\$1,275.00	\$3,799.50
	7	\$1,275.00	\$3,799.50
	8	\$990.00	\$2,950.20
Ref #26	642E00400	CHANNELIZING LINE, 8", TYPE 1, (3032 FT)	
	Awd	\$0.55	\$1,667.60
	2	\$0.55	\$1,667.60
	3	\$0.55	\$1,667.60
	4	\$0.78	\$2,364.96
	5	\$0.55	\$1,667.60
	6	\$0.80	\$2,425.60
	7	\$0.78	\$2,364.96
	8	\$0.61	\$1,849.52
Ref #27	642E00500	STOP LINE, TYPE 1, (305 FT)	
	Awd	\$3.35	\$1,021.75
	2	\$3.50	\$1,067.50
	3	\$3.35	\$1,021.75
	4	\$4.10	\$1,250.50
	5	\$3.35	\$1,021.75
	6	\$4.10	\$1,250.50
	7	\$4.10	\$1,250.50
	8	\$3.69	\$1,125.45
Ref #28	642E00600	CROSSWALK LINE, TYPE 1, (1456 FT)	
	Awd	\$2.35	\$3,421.60
	2	\$2.35	\$3,421.60
	3	\$2.35	\$3,421.60
	4	\$2.05	\$2,984.80
	5	\$2.35	\$3,421.60
	6	\$2.05	\$2,984.80
	7	\$2.05	\$2,984.80
	8	\$2.59	\$3,771.04

Ref #29	642E00700	TRANSVERSE/DIAGONAL LINE, TYPE 1, (636 FT)	
	Awd	\$2.95	\$1,876.20
	2	\$2.95	\$1,876.20
	3	\$2.95	\$1,876.20
	4	\$2.00	\$1,272.00
	5	\$2.95	\$1,876.20
	6	\$2.00	\$1,272.00
	7	\$2.00	\$1,272.00
	8	\$3.25	\$2,067.00

Ref #30	642E01300	LANE ARROW, TYPE 1, (50 EACH)	
	Awd	\$42.50	\$2,125.00
	2	\$42.50	\$2,125.00
	3	\$42.50	\$2,125.00
	4	\$48.00	\$2,400.00
	5	\$42.50	\$2,125.00
	6	\$48.00	\$2,400.00
	7	\$48.00	\$2,400.00
	8	\$46.75	\$2,337.50

Ref #31	642E01400	WORD ON PAVEMENT, 72", TYPE 1, (22 EACH)	
	Awd	\$90.00	\$1,980.00
	2	\$90.00	\$1,980.00
	3	\$90.00	\$1,980.00
	4	\$58.00	\$1,276.00
	5	\$90.00	\$1,980.00
	6	\$58.00	\$1,276.00
	7	\$58.00	\$1,276.00
	8	\$99.00	\$2,178.00

Section 6 - TRAFFIC CONTROL - Totals

Awd	\$16,177.55
2	\$16,223.30
3	\$16,177.55
4	\$18,325.36
5	\$16,177.55
6	\$18,386.00
7	\$18,325.36
8	\$17,822.45

Ref #32	632E26500	DETECTOR LOOP, 12' x 6', (1 EACH)	
	Awd	\$900.00	\$900.00
	2	\$900.00	\$900.00
	3	\$1,200.00	\$1,200.00
	4	\$1,200.00	\$1,200.00
	5	\$1,200.00	\$1,200.00
	6	\$900.00	\$900.00
	7	\$1,100.00	\$1,100.00
	8	\$1,062.57	\$1,062.57

Ref #33	632E26500	DETECTOR LOOP, 35' x 6', (1 EACH)	
	Awd	\$1,100.00	\$1,100.00
	2	\$1,100.00	\$1,100.00
	3	\$1,220.00	\$1,220.00
	4	\$1,220.00	\$1,220.00
	5	\$1,220.00	\$1,220.00
	6	\$1,100.00	\$1,100.00
	7	\$1,300.00	\$1,300.00
	8	\$1,298.69	\$1,298.69

Ref #34	632E26500	DETECTOR LOOP, 40' x 6', (9 EACH)	
	Awd	\$1,100.00	\$9,900.00
	2	\$1,100.00	\$9,900.00
	3	\$1,270.00	\$11,430.00
	4	\$1,270.00	\$11,430.00
	5	\$1,270.00	\$11,430.00
	6	\$1,100.00	\$9,900.00
	7	\$1,300.00	\$11,700.00
	8	\$1,298.69	\$11,688.21

Ref #35	632E26500	DETECTOR LOOP, 6' x 6', (8 EACH)	
	Awd	\$900.00	\$7,200.00
	2	\$900.00	\$7,200.00
	3	\$600.00	\$4,800.00
	4	\$600.00	\$4,800.00
	5	\$600.00	\$4,800.00
	6	\$900.00	\$7,200.00
	7	\$1,000.00	\$8,000.00
	8	\$1,062.57	\$8,500.56

Section 7 - TRAFFIC SIGNALS - Totals

Awd	\$19,100.00
2	\$19,100.00
3	\$18,650.00
4	\$18,650.00
5	\$18,650.00
6	\$19,100.00
7	\$22,100.00
8	\$22,550.03

Ref #36	614E11110	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (50 HOUR)	
	Awd	\$65.00	\$3,250.00
	2	\$65.00	\$3,250.00
	3	\$75.00	\$3,750.00
	4	\$65.00	\$3,250.00
	5	\$75.00	\$3,750.00
	6	\$65.00	\$3,250.00
	7	\$65.00	\$3,250.00
	8	\$66.00	\$3,300.00

Ref #37	614E13000	ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, (50 CY) *	
	Awd	\$230.00	\$11,500.00
	2	\$200.00	\$10,000.00
	3	\$250.00	\$12,500.00
	4	\$200.00	\$10,000.00
	5	\$100.00	\$5,000.00
	6	\$115.00	\$5,750.00
	7	\$150.00	\$7,500.00
	8	\$50.00	\$2,500.00
Ref #38	614E18600	PORTABLE CHANGEABLE MESSAGE SIGN, (8 5NMT) *	
	Awd	\$925.00	\$7,400.00
	2	\$925.00	\$7,400.00
	3	\$925.00	\$7,400.00
	4	\$925.00	\$7,400.00
	5	\$750.00	\$6,000.00
	6	\$925.00	\$7,400.00
	7	\$1,000.00	\$8,000.00
	8	\$1,017.50	\$8,140.00
Ref #39	614E20000	WORK ZONE LANE LINE, CLASS I, 4", (1.65 MILE)	
	Awd	\$500.00	\$825.00
	2	\$400.00	\$660.00
	3	\$500.00	\$825.00
	4	\$495.00	\$816.75
	5	\$495.00	\$816.75
	6	\$495.00	\$816.75
	7	\$495.00	\$816.75
	8	\$550.00	\$907.50
Ref #40	614E21000	WORK ZONE CENTER LINE, CLASS I, (8.91 MILE)	
	Awd	\$900.00	\$8,019.00
	2	\$900.00	\$8,019.00
	3	\$900.00	\$8,019.00
	4	\$880.00	\$7,840.80
	5	\$880.00	\$7,840.80
	6	\$880.00	\$7,840.80
	7	\$880.00	\$7,840.80
	8	\$990.00	\$8,820.90
Ref #41	614E22000	WORK ZONE EDGE LINE, CLASS I, 4", (7.32 MILE)	
	Awd	\$485.00	\$3,550.20
	2	\$485.00	\$3,550.20
	3	\$485.00	\$3,550.20
	4	\$615.00	\$4,501.80
	5	\$615.00	\$4,501.80
	6	\$615.00	\$4,501.80
	7	\$615.00	\$4,501.80
	8	\$533.50	\$3,905.22
Ref #42	614E23000	WORK ZONE CHANNELIZING LINE, CLASS I, 8", (9096 FT)	
	Awd	\$0.45	\$4,093.20
	2	\$0.45	\$4,093.20
	3	\$0.45	\$4,093.20
	4	\$0.59	\$5,366.64
	5	\$0.59	\$5,366.64
	6	\$0.60	\$5,457.60
	7	\$0.59	\$5,366.64
	8	\$0.50	\$4,548.00

Ref #43	614E25000	WORK ZONE TRANSVERSE/DIAGONAL LINE, CLASS I, WHITE, (369 FT)	
	Awd	\$2.75	\$1,014.75
	2	\$2.75	\$1,014.75
	3	\$2.75	\$1,014.75
	4	\$1.75	\$645.75
	5	\$1.60	\$590.40
	6	\$1.75	\$645.75
	7	\$1.75	\$645.75
	8	\$3.03	\$1,118.07
Ref #44	614E25000	WORK ZONE TRANSVERSE/DIAGONAL LINE, CLASS I, YELLO, (1539 FT)	
	Awd	\$2.75	\$4,232.25
	2	\$2.75	\$4,232.25
	3	\$2.75	\$4,232.25
	4	\$1.75	\$2,693.25
	5	\$1.60	\$2,462.40
	6	\$1.75	\$2,693.25
	7	\$1.75	\$2,693.25
	8	\$3.03	\$4,663.17
Ref #45	614E26000	WORK ZONE STOP LINE, CLASS I, (915 FT)	
	Awd	\$3.00	\$2,745.00
	2	\$3.00	\$2,745.00
	3	\$3.00	\$2,745.00
	4	\$2.90	\$2,653.50
	5	\$2.50	\$2,287.50
	6	\$2.90	\$2,653.50
	7	\$2.90	\$2,653.50
	8	\$3.30	\$3,019.50
Ref #46	614E27000	WORK ZONE CROSSWALK LINE, CLASS I, (4359 FT)	
	Awd	\$2.15	\$9,371.85
	2	\$2.15	\$9,371.85
	3	\$2.15	\$9,371.85
	4	\$1.25	\$5,448.75
	5	\$1.10	\$4,794.90
	6	\$1.25	\$5,448.75
	7	\$1.25	\$5,448.75
	8	\$2.37	\$10,330.83

Section 8 - MAINTENANCE OF TRAFFIC - Totals

Awd	\$56,001.25
2	\$54,336.25
3	\$57,501.25
4	\$50,617.24
5	\$43,411.19
6	\$46,458.20
7	\$48,717.24
8	\$51,253.19

Ref #47	103E05000	PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)	
	Awd	\$12,150.00	\$12,150.00
	2	\$15,000.00	\$15,000.00
	3	\$10,000.00	\$10,000.00
	4	\$12,150.00	\$12,150.00
	5	\$5,500.00	\$5,500.00
	6	\$5,000.00	\$5,000.00
	7	\$50,000.00	\$50,000.00
	8	\$8,469.98	\$8,469.98
Ref #48	203E98500	ROADWAY, MISC., PRE-CONSTRUCTION PHOTOGRAPHY, (LUMP SUM)	
	Awd	\$1,750.00	\$1,750.00
	2	\$2,000.00	\$2,000.00
	3	\$2,000.00	\$2,000.00
	4	\$1,500.00	\$1,500.00
	5	\$1,400.00	\$1,400.00
	6	\$5,000.00	\$5,000.00
	7	\$1,500.00	\$1,500.00
	8	\$1,496.00	\$1,496.00
Ref #49	614E11001	MAINTAINING TRAFFIC, AS PER PLAN, (LUMP SUM)	
	Awd	\$87,500.00	\$87,500.00
	2	\$130,000.00	\$130,000.00
	3	\$112,000.00	\$112,000.00
	4	\$60,000.00	\$60,000.00
	5	\$110,750.00	\$110,750.00
	6	\$157,550.00	\$157,550.00
	7	\$150,000.00	\$150,000.00
	8	\$76,425.55	\$76,425.55
Ref #50	619E16011	FIELD OFFICE, TYPE B, AS PER PLAN, (6 MNTH)	
	Awd	\$1,500.00	\$9,000.00
	2	\$2,000.00	\$12,000.00
	3	\$750.00	\$4,500.00
	4	\$1,500.00	\$9,000.00
	5	\$1,800.00	\$10,800.00
	6	\$2,500.00	\$15,000.00
	7	\$600.00	\$3,600.00
	8	\$2,229.00	\$13,374.00
Ref #51	623E10000	CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)	
	Awd	\$6,000.00	\$6,000.00
	2	\$1,900.00	\$1,900.00
	3	\$500.00	\$500.00
	4	\$2,500.00	\$2,500.00
	5	\$2,500.00	\$2,500.00
	6	\$8,000.00	\$8,000.00
	7	\$500.00	\$500.00
	8	\$3,625.84	\$3,625.84
Ref #52	624E10000	MOBILIZATION, (LUMP SUM)	
	Awd	\$40,000.00	\$40,000.00
	2	\$45,000.00	\$45,000.00
	3	\$38,400.00	\$38,400.00
	4	\$50,160.90	\$50,160.90
	5	\$40,000.00	\$40,000.00
	6	\$40,000.00	\$40,000.00
	7	\$50,000.00	\$50,000.00
	8	\$57,408.74	\$57,408.74

Section 9 - INCIDENTALS - Totals

Awd	\$156,400.00
2	\$205,900.00
3	\$167,400.00
4	\$135,310.90
5	\$170,950.00
6	\$230,550.00
7	\$255,600.00
8	\$160,800.11