



COUNCIL WORK SESSION
Tuesday, August 18, 2015
6:30 p.m.
Coon Rapids City Center
Conference Room 1

Call to Order

Pursuant to Minnesota Statute 13D.04, subd. 2, the City Council will meet in work session to discuss the following:

1. Discuss Foley Boulevard, Egret to Northdale, Joint Powers Agreement

Other Business

Adjourn



City Council Work Session

1.

Meeting Date: 08/18/2015

Subject: Discuss Foley Boulevard, Egret to Northdale, Joint Powers Agreement

From: Tim Himmer, Public Works
Director

INTRODUCTION

Council is being asked to discuss and provide direction on any outstanding issues they may have related to the joint powers agreement (JPA) with Anoka County for the reconstruction of Foley Boulevard, between Egret and Northdale Boulevards.

DISCUSSION

City staff and representatives from Anoka County will be in attendance to discuss outstanding JPA issues prior to the Council considering the JPA, which is currently scheduled on the regular City Council agenda later this evening.

RECOMMENDATION

This item is solely for informational and discussion purposes prior to considering this matter, if appropriate, at the regular City Council meeting.

Attachments

Proposed JPA

Exhibit A (conceptual layout)

Exhibit B (estimated costs)

**JOINT POWERS AGREEMENT
FOR THE RECONSTRUCTION OF COUNTY STATE AID HIGHWAY 11
(FOLEY BOULEVARD NW) FROM EGRET BLVD NW TO NORTHDALD BLVD NW
IN THE CITY OF COON RAPIDS, MN
(SP 002-611-034, SP 114-020-050, CP 13-10)**

THIS AGREEMENT is made and entered into this _ day of _____, 2015 by and between the County of Anoka, a political subdivision of the State of Minnesota, 2100 Third Avenue, Anoka, Minnesota 55303, hereinafter referred to as "County", and the City of Coon Rapids, 11155 Robinson Drive, Coon Rapids, MN 55433, hereinafter referred to as "City".

WITNESSETH

WHEREAS, the parties to this agreement agree it is in the best interest of the traveling public to reconstruct County State Aid Highway 11 (Foley Boulevard NW) from Egret Boulevard NW to Northdale Blvd NW and,

WHEREAS, said parties mutually agree that County State Aid Highway 11 (Foley Boulevard NW) from Egret Boulevard NW to Northdale Blvd NW is in need of reconstruction; and,

WHEREAS, the County has prepared preliminary design plans for the reconstruction of County State Aid Highway 11 (Foley Boulevard NW) from Egret Boulevard NW to Northdale Blvd NW in accordance with Anoka County, City of Coon Rapids, and the Minnesota Department of Transportation standards to a staff approved layout condition; and,

WHEREAS, Anoka County has jurisdiction over County State Aid Highway 11 (Foley Boulevard NW) from Egret Boulevard NW to Northdale Blvd NW and,

WHEREAS, the parties agree that it is in their best interest that the cost of said project be shared; and,

WHEREAS, Minn. Stat. § 471.59 authorizes political subdivisions of the state to enter into joint powers agreements for the joint exercise of powers common to each.

NOW, THEREFORE, IT IS MUTUALLY STIPULATED AND AGREED:

I. PURPOSE

The parties have joined together for the purpose of reconstructing the roadway, drainage, sidewalk, trail, and traffic control systems (at the intersections of Egret Blvd. NW, and Northdale Boulevard NW), as well as other utilities on County State Aid Highway(CSAH) 11 between Egret Boulevard NW and Northdale Boulevard NW as described in the preliminary design plans. The County project number for the reconstruction is SP 002-611-034 the City project numbers are SP 114-020-050 and CP 13-10. Said engineering plans are filed in the office of the Anoka County Highway Department and incorporated herein by reference.

The parties to this Joint Powers Agreement (JPA) agree in principle that construction of County State Aid Project No. 002-611-034 from Egret Boulevard NW to Northdale Boulevard NW is in the best interest of the traveling public and that the Preliminary Layout as shown in Exhibit "A" defines the preliminary design of the Project.

It is agreed that the Exhibit "A" Layout dated July 10, 2015 has been reviewed and accepted by the parties and is suitable for preparation of final construction documents. Any significant changes made hereafter to the design as presented in the Exhibit "A" Layout will require approval by the parties as an amendment to this JPA. These same changes will require a change in the cost share to include any additional design engineering costs that may occur.

II. METHOD

The County shall cause the construction of Anoka County Project SP 002-611-034, City project numbers SP 114-020-050 and CP 13-10, in conformance with proposed engineering plans and specifications.

IMPROVEMENTS

It is agreed by the parties that in late 2015 and 2016 CSAH 11 will be reconstructed to a 4-lane section. The roadway will have a center concrete median to the extent shown in "Exhibit A". Improvements include but are not limited to: traffic signal modifications at Egret Boulevard NW and Northdale Boulevard NW, right and left turn lanes, thru lanes, shoulders, curb & gutter, storm sewer, sidewalk and bituminous trail. The costs of these improvements have been estimated for this agreement and will be finalized after bids have been received. These costs will be shared by the County and the City.

INTERSECTIONS:

As agreed by the parties, improvements to the following intersections have been incorporated in the Exhibit "A" Layout design:

Foley Boulevard / Egret Boulevard NW: Full Access Intersection with traffic signal
Foley Boulevard/107th Avenue NW: City street access will be closed to Foley Blvd.
Foley Boulevard/107th Lane NW (West leg): City street access will be limited to right in/right out
Foley Boulevard/107th Lane NW (East leg): City street access will be closed to Foley Blvd.
Foley Boulevard/108th Avenue NW: City street access will be limited to right in/right out
Foley Boulevard/108th Lane NW: City street access will be limited to right in/right out
Foley Boulevard / 109th Avenue NW: Full Access Intersection with side street stop control
Foley Boulevard / 109th Lane NW: City street access will be closed to Foley Blvd.
Foley Boulevard / 110th Avenue NW(both legs): City street access will be limited to right in/right out
Foley Boulevard / 110th Lane NW: City street access will be limited to right in/right out
Foley Boulevard / 111th Avenue NW: City street access will be closed to Foley Blvd.
Foley Boulevard / 111th Lane NW: City street access will be limited to right in/right out
Foley Boulevard / 112th Lane NW (West leg): City street access will be closed to Foley Blvd
Foley Boulevard / 112th Lane NW (East leg): City street access will be limited to right in/right out.
Foley Boulevard / 113th Avenue NW: Full access intersection with side street stop control
Foley Boulevard / Northdale Boulevard NW: Full Access Intersection with traffic signal
Northdale Boulevard/Flintwood Street NW: City street access will be limited to right in/right out
Northdale Boulevard/Ilex Street: Full access intersection with side street stop control.

Foley Boulevard / 115th Ave: Full access intersection with side street stop control

RIGHT OF WAY:

The parties agree that the County will acquire all necessary right-of-way and easements for the Project. Acquisition of any additional right-of-way and/or easements needed for improvements to the City street intersections beyond what is defined in the Exhibit "A" Layout will be the responsibility of the City. It is agreed by the parties that all necessary right of way and easements will be in legal possession of the County prior to acceptance of bids for the project. Any City owned property or easements required for the construction will be conveyed to the County at no cost.

TRAFFIC SIGNALS:

The parties agree that the traffic control signal system at the Egret Boulevard NW intersection will be modified and the traffic control signal system at the Northdale Boulevard NW intersection will be reconstructed with this project. The parties agree that the cost of the construction of these signals, pending the availability of Federal funding, shall be standard County cost share, with 100% of the EVP costs to the City of Coon Rapids, 75% of the Egret Boulevard traffic signal costs to the City of Coon Rapids and 25% to the County, and 62.5% of the Northdale traffic signal cost to the City of Coon Rapids and 37.5% to the County.

DRAINAGE:

The City shall pay for a percentage of the cost of the storm sewer system, including the detention basins and their outlet structures. The City portion of the cost is based on contributing flow through the storm sewer system to the detention basin determined by the product of contributing area and runoff coefficient.

ENVIRONMENTAL ISSUES:

A noise analysis has been performed as part of the Environmental Documentation process. It was concluded that no noise walls would be feasible

Should the City request a noise wall to be built where not required by the applicable federal or state standard, the City shall be responsible for the entire cost of the wall.

SIDEWALK:

The parties agree that the construction of the sidewalk on the west side of the roadway is eligible for federal funds and that the County will be responsible for the local match. This work is eligible for Federal Funds with the County contributing the remaining cost per standard County cost share policy since it is for replacement of existing sidewalk on the east side of the roadway. New pedestrian ramps will be constructed along the east side of the roadway as part of the bituminous trail. This work is eligible for Federal Funds and that the City will be responsible for the local match. The City will contribute all matching funds for any new sidewalk construction.

The parties understand that the cost for the sidewalk includes: concrete surfacing, aggregate base, excavation (including muck excavation), borrow material (granular and topsoil), and turf establishment. The parties agree that the County also pays for the design of the sidewalk, the additional right of way

and easements required to construct the sidewalk at the proper location, and any removal items required to construct the sidewalk.

BITUMINOUS TRAIL:

The parties agree that the construction of the bituminous trail along the east side of the roadway is eligible for federal funds with the City contributing all matching funds. This trail location has been agreed to by the City. If this location changes in the future, the additional costs associated with this change will be the responsibility of the City.

The parties understand that the cost for the trail includes: bituminous surfacing, aggregate base, excavation (including muck excavation), borrow material (granular and topsoil), and turf establishment. The parties agree that the County will pay for the design of the trail, wetland mitigation required by impacts caused by the trail, the additional right of way and easements required to construct the trail at the proper location, and any removal items, with the exception of any soil correction, required to construct the trail.

TRAFFIC CONTROL:

The parties understand and agree that CSAH 11 will have two lanes open to thru traffic during construction, and will always be open to emergency vehicles and local traffic. The parties agree and understand the cost share for traffic control for the City shall be a prorated share based on the City project cost divided by the total project cost.

DRIVEWAYS:

The parties agree that all driveways affected by the Project will be reconstructed in kind with the cost of any upgrades requested by the City, including concrete aprons, to be the sole responsibility of the City.

LANDSCAPING/STREETSCAPING:

The parties agree that if the City wishes to include landscaping or streetscape features in the project, they shall be designed in accordance with Anoka County Highway Department Landscape/Streetscape Guidelines. The City shall supply the signed plan sheets and specifications for the proposed landscape/streetscape. The total cost of the design as well as the construction cost above standard median cost will be at the expense of the City. All construction documents must be submitted to the County by July 31, 2015. Maintenance of any landscaping/streetscaping will be the sole responsibility of the City.

UTILITIES:

The parties agree that the Exhibit "A" Layout does not include specific proposed utility locations. The City will be responsible for the design of any sanitary sewer and water main improvements and/or relocations due to road reconstruction, which will be incorporated into the project bid documents. The cost of the design of these features shall be the responsibility of the City. The cost of construction of these features shall be the responsibility of the City. The cost of construction of these features solely due to road reconstruction shall be the responsibility of the City. In areas where relocations are solely due to road reconstruction, federal funds shall be applied. The City's design of the sanitary sewer and water main utilities are to include signed plans, specifications, and estimated quantities and cost. All

construction documents must be submitted to the County by July 31, 2015.

PERMITS:

The parties agree that the County will secure all necessary permits for this Project. The City agrees to coordinate with the County in securing the permits required by the Coon Creek Watershed District, City permits, as well as any other permits that may be required. The County also requests that the City inform the County of any ordinances or City regulations that affect construction at the time of the signing of this JPA. (e.g. setbacks, tree clearing ordinances, or any other city ordinances.)

III. COSTS

The contract costs of the work, or if the work is not contracted, the cost of all labor, materials, normal engineering costs and equipment rental required to complete the work, shall constitute the actual "construction costs" and shall be so referred to herein. "Estimated costs" are good faith projections of the costs, which will be incurred for this project. Actual costs will vary and those will be the costs for which the relevant parties will be responsible.

The estimated construction cost of the total project is \$6,706,320.41. Federal funds available for the Project are capped at \$3,346,560.00. The federal funds shall be split based on the ratio of eligible costs incurred by each party to the total eligible project cost. Eligible costs are the costs of items that can participate in federal funding as shown on Exhibit B.

The total estimated construction cost to the City is \$2,862,106.23 (prior to application of federal funds available). After federal funding percentage is applied, the cost to the City for their share of the construction items of the Project is \$2,074,003.16 (\$2,862,106.23 minus \$788,103.07, the federal funds available to the City).

The City participation in construction engineering will be at a rate of eight percent (8%) of their designated construction share of \$2,862,106.23. The estimated cost to the City for construction engineering is \$228,968.50. In summary, the total City share of this project is \$3,091,074.73 (includes construction and construction engineering costs). The total cost to the City after federal funds have been applied including construction engineering is *** \$2,302,971.66 (see summary below).**

*(\$2,862,106.23 – \$788,103.07 + \$228,968.50 = \$2,302,971.66, note: construction engineering costs are not federally eligible)

Upon award of the contract, the City shall pay to the County, upon written demand by the County, ninety five percent (95%) of its portion of the cost of the project estimated at \$2,187,823.08. Prior to billing, this estimate will be updated by the County to reflect the actual bid prices as awarded. An updated cost estimate shall be provided to the City at the time of billing. The City's share of the cost of the project shall include only construction and construction engineering expense and does not include engineering design and administrative expenses incurred by the County.

Upon final completion of the project, the City's share of the construction cost will be based upon actual construction costs. If necessary, adjustments to the initial ninety five percent (95%) charged will be made in the form of credit or additional charges to the City's share. Also, the remaining five percent (5%) of the City's portion of the construction costs shall be paid.

IV. TERM

This Agreement shall continue until terminated as provided hereinafter.

V. DISBURSEMENT OF FUNDS

All funds disbursed by the County or City pursuant to this Agreement shall be disbursed by each entity pursuant to the method provided by law.

VI. CONTRACTS AND PURCHASES

All contracts let and purchases made pursuant to this Agreement shall be made by the County in conformance to the State laws.

VII. STRICT ACCOUNTABILITY

A strict accounting shall be made of all funds and report of all receipts and shall be made upon request by either party. Prior to City payment to the County, Anoka County shall provide the City a copy of all cost participation documents submitted to MnDOT State Aid to assist the City in their application for MSA funding.

VIII. TERMINATION

This Agreement may be terminated by either party at any time, with or without cause, upon not less than thirty (30) days written notice delivered by mail or in person to the other party. If notice is delivered by mail, it shall be deemed to be received two days after mailing. Such termination shall not be effective with respect to any solicitation of bids or any purchases of services or goods which occurred prior to such notice of termination. The City shall pay its pro rata share of costs which the County incurred prior to such notice of termination.

IX. SIGNALIZATION POWER

The City shall at their sole expense, install and cause the installation of an adequate electrical power source to the service cabinet for the CSAH 11/Egret Boulevard NW and CSAH 11/Northdale Boulevard NW traffic control signal systems including any necessary extension of power lines. The City shall be the lead agency in this matter. Upon completion of said traffic control signal installation, the ongoing cost of the electrical power to the signal shall be the sole cost and expense of the City.

X. MAINTENANCE

A. Maintenance of the completed storm sewer (except catch basins and catch basin leads) and detention basins (including ponds and their outlet structures and grit chambers/collectors) shall be the sole obligation of the City.

B. Maintenance of all sidewalks, including snow plowing, shall be the sole responsibility of the City.

- C. Maintenance of the bituminous trails shall be the responsibility of the City. The City shall be responsible for general routine maintenance, such as, sweeping, clearing, plowing, trash removal and other incidental items and shall be responsible for long-term maintenance, such as bituminous overlays, crack sealing and replacement (unless replacement is part of a major County road improvement project).
- D. Maintenance of crosswalk pavement markings on City streets shall be the responsibility of the City. The City will be responsible for all crosswalk pavement markings for the crossings at all city streets.
- E. Maintenance of streetlights and cost of electrical power to the streetlights shall be the sole obligation of the City.
- F. Maintenance of the completed traffic control signals and signal equipment at the intersections of CSAH 11/Egret Boulevard NW and CSAH 11/Northdale Boulevard NW shall be the sole obligation of the County.
- G. The County shall maintain the said traffic signal controllers, traffic signals and pedestrian indications, loop detectors and associated wiring of the said traffic control signals at the sole obligation of the County.
- H. Painting of the traffic signal shall be the sole obligation of the County. Any variation of painting color standards will be billed to the City.
- I. Timing of the traffic signal shall be determined by the County.
- J. Only the County shall have access to the controller cabinet.
- K. The traffic control signal shall be the property of the County.
- L. The City shall be responsible for maintenance of the luminaries, luminaire relamping, and luminaire painting.
- M. All maintenance of the EVP Systems shall be completed by the County. The City shall be billed by the County on a quarterly basis for all incurred costs.
- N. EVP Emitter Units may be installed on and used only by Emergency Vehicles responding to an emergency as defined in Minnesota Statutes §169.01, Subdivision 5, and §169.03. The City shall provide a list to the County Engineer, or the County's duly appointed representative, of all such vehicles with emitter units on an annual basis.
- O. Malfunctions of the EVP System shall be immediately reported to the County.
- P. All timing of said EVP System shall be determined by the County.
- Q. In the event said EVP System or components are, in the opinion of the County, being misused, or the conditions set forth are violated, and such misuse or violation continues after receipt by the City, written notice thereof from the County, the County shall remove the EVP System.

Upon removal of the EVP System pursuant to this paragraph, the field wiring, cabinet wiring, detector receiver, infrared detector heads and indicator lamps and all other components shall become the property of the County.

XI. NOTICE

For purposes of delivery of any notices herein, the notice shall be effective if delivered to the County Administrator of Anoka County, 2100 Third Avenue, Anoka, Minnesota 55303, on behalf of the County, and to the City Manager of City of Coon Rapids, 11155 Robinson Drive, Coon Rapids, MN 55433, on behalf of the City.

XII. INDEMNIFICATION

The City and County mutually agree to indemnify and hold harmless each other from any claims, losses, costs, expenses or damages resulting from the acts or omissions of the respective officers, agents, or employees relating to activities conducted by either party under this Agreement.

XIII. ENTIRE AGREEMENT REQUIREMENT OF A WRITING

It is understood and agreed that the entire agreement of the parties is contained herein and that this Agreement supersedes all oral agreements and all negotiations between the parties relating to the subject matter thereof, as well as any previous agreement presently in effect between the parties to the subject matter thereof. Any alterations, variations, or modifications of the provisions of this Agreement shall be valid only when they have been reduced to writing and duly signed by the parties.

IN WITNESS WHEREOF, the parties to this Agreement have hereunto set their hands on the dates written below.

COUNTY OF ANOKA

CITY OF COON RAPIDS

By: _____
Rhonda Sivarajah, Chair
Board of Commissioners

By: _____
Jerry Koch
Mayor

Dated: _____

Dated: _____

ATTEST

By: _____
Jerry Soma
County Administrator

By: _____
Matt Stemwedel
City Manager

Dated: _____

Dated: _____

RECOMMENDED FOR APPROVAL

By: _____
Douglas W. Fischer, P.E.
County Engineer

By: _____
David Brodie
City Attorney

Dated: _____

Dated: _____

APPROVED AS TO FORM

By: _____
Dan Klint
Assistant County Attorney

Dated: _____

EXHIBIT “C”

COST-SHARING AGREEMENT FOR PROJECTS CONSTRUCTED IN ANOKA COUNTY USING COUNTY STATE AID FUNDS OR LOCAL TAX LEVY DOLLARS

<u>ITEMS</u>	<u>COUNTY SHARE</u>	<u>CITY SHARE</u>
Concrete Curb & Gutter	50%	50%
Concrete Curb & Gutter for Median Construction	100%	0%
Concrete Median	100%	0* ¹
Concrete Sidewalk	0%	100%
Concrete Sidewalk Replacement	100%	0%
Bikeways	0%	100%
Bikeway Replacement	100%,	0%
	Unless existing trail not placed at edge of R/W	
Construction or Adjustment of Local Utilities	0%	100%
Grading, Base and Bituminous	100%	0%
Storm Sewer	based on state aid letter* ²	based on state aid letter* ²
Driveway Upgrades	100%, in-kind	100%, of up-grades
Traffic Signals, new & replacements (communities larger than 5,000) w/ State Aid approved SJR	½ the cost of its legs of the intersection	the cost of its legs of the intersection plus ½ the cost of the County legs of the intersection
Traffic Signals, new & replacements (communities less than 5,000) w/ State Aid approved SJR	100%	0%
Traffic Signal, w/o State Aid approved SJR	0%	100%
EVP	0%	100%
Engineering Services	* ³	* ³
Right-of-Way	100%* ⁴	0%
Street Lights	0%	100%
Noise Walls	100%* ⁵	0%* ⁵

- *1 The County pays for 100% of Standard Median Design such as plain concrete. If a local unit of government requests decorative median such as brick, stamped concrete, or landscaping, the local unit will pay the additional cost above the cost of standard median.
- *2 In the event no State Aid is being used, or in the event the state aid letter does not determine cost split percentages, drainage cost shares will be computed by the proportion of contributing flow outside the County right of way to the total contributing flow.
- *3 Engineering shall be paid by the Lead Agency except that any participating agency will pay construction engineering in the amount of 8% of the construction costs paid by that agency.
- *4 In the event that the Township or City requests purchase of right-of-way in excess of those right-of-ways required by County construction, the Township or City participates to the extent an agreement can be reached in these properties. For instance, a Township or City may request a sidewalk be constructed alongside a County roadway which would require additional right-of-way, in which case the Township or City may pay for that portion of the right-of-way. Acquisition of right-of-way for new alignments shall be the responsibility of the Township or City in which the alignment is located. This provision may be waived by agreement with the County Board if the roadway replaces an existing alignment and the local unit of government takes jurisdiction of that existing alignment. In addition, any costs, including right-of-way costs, incurred by the County because a Township or City did not acquire sufficient right-of-way during the platting process or redevelopment process as requested by the County shall be paid by the Township or City.
- *5 If previously notified, the City shall be responsible for future noise wall maintenance. Notification includes any letter to the agency indicating that noise will potentially be an issue in the future, likely received during the Plat Review Process. The County shall pay 100% of Standard Noise Wall Cost. If a local agency requests decorative noise walls, then the requesting agency will pay the additional cost above the cost of standard noise wall. Furthermore, should an agency request a noise wall to be built where not required by the applicable federal or state standard, the entire cost of the wall shall be borne by the requesting agency.

EXHIBIT "A"

MAY 6, 2015

PRELIMINARY DESIGN LAYOUT
002-611-034

- PROPOSED ROADWAY
- PROPOSED CURB & MEDIAN
- PROPOSED SHOULDER PAVED
- PROPOSED BIKEWAY
- PROPOSED POND
- MILL AND OVERLAY
- EXISTING RW
- EXISTING TOPOGRAPHY
- PROPOSED GEOMETRICS
- CONSTRUCTION LIMITS
- PROPOSED RW
- TEMPORARY EASEMENT
- PERMANENT EASEMENT
- IMPLANT/PROPOSED SIGNAL SYSTEM

AMERICA'S QUALITY

SCALE: 1" = 100'

DATE: 05/06/15



ITEM NO.	ITEM DESCRIPTION	UNIT	TOTAL PROJECT QUANTITIES ESTIMATED	ESTIMATE		PARTICIPATING- FEDERAL FUNDS						NON-PARTICIPATING-LOCAL FUNDS			
						ANOKA COUNTY SP 002-611-034 ROADWAY QUANTITIES ESTIMATED	ANOKA COUNTY 002-611-034 COST	CITY OF COON RAPIDS SP 002-611-034 ROADWAY QUANTITIES ESTIMATED	CITY OF COON RAPIDS SP 002-611-034 COST	DRAINAGE QUANTITIES ESTIMATED	DRAINAGE COSTS ESTIMATED	ANOKA COUNTY 002-611-034 ROADWAY QUANTITIES ESTIMATED	ANOKA COUNTY 002-611-034 COST	CITY OF COON RAPIDS CP 13-10 ROADWAY QUANTITIES ESTIMATED	CITY OF COON RAPIDS CP 13-10 COST
2021.501	MOBILIZATION	LUMP SUM	1	\$301,000.00	\$301,000.00	.550	\$165,550.00	.060	\$18,060.00	.140	\$42,140.00	.00	\$0.00	.250	\$75,250.00
2031.501	FIELD OFFICE TYPE D	EACH	1	\$15,000.00	\$15,000.00	.550	\$8,250.00	.060	\$900.00		\$2,100.00		\$0.00		\$3,750.00
2101.501	CLEARING	ACRE	1.1	\$4,400.00	\$4,400.00	1.1	\$4,400.00		\$0.00		\$0.00		\$0.00		\$0.00
2101.502	CLEARING	TREE	344	\$120.00	\$41,280.00	344	\$41,280.00		\$0.00		\$0.00		\$0.00		\$0.00
2101.506	CLEARING	ACRE	1.1	\$4,000.00	\$4,400.00	1.1	\$4,400.00		\$0.00		\$0.00		\$0.00		\$0.00
2101.507	GRUBBING	TREE	305	\$100.00	\$30,500.00	305	\$30,500.00		\$0.00		\$0.00		\$0.00		\$0.00
2102.501	PAVEMENT MARKING REMOVAL	SQ FT	750	\$1.00	\$750.00	750	\$750.00		\$0.00		\$0.00		\$0.00		\$0.00
2102.502	PAVEMENT MARKING REMOVAL	LIN FT	10000	\$1.00	\$10,000.00	10000	\$10,000.00		\$0.00		\$0.00		\$0.00		\$0.00
2103.507	DISCONNECT WATER SERVICE	EACH	56	\$1,000.00	\$56,000.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
2104.501	REMOVE WATER MAIN	LIN FT	9250	\$5.00	\$46,250.00		\$0.00		\$0.00		\$0.00		\$0.00	56	\$56,000.00
2104.501	REMOVE SEWER PIPE (STORM)	LIN FT	4716	\$12.00	\$56,592.00	4716	\$56,592.00		\$0.00		\$0.00		\$0.00	9250	\$46,250.00
2104.501	REMOVE CURB & GUTTER	LIN FT	17324	\$3.00	\$51,972.00	17324	\$51,972.00		\$0.00		\$0.00		\$0.00		\$0.00
2104.501	REMOVE RETAINING WALL	LIN FT	642	\$8.00	\$5,136.00	642	\$5,136.00		\$0.00		\$0.00		\$0.00		\$0.00
2104.505	REMOVE CONCRETE WALK	SQ YD	4378	\$8.00	\$35,027.20	4378	\$35,027.20		\$0.00		\$0.00		\$0.00		\$0.00
2104.505	REMOVE CONCRETE DRIVEWAY PAVEMENT	SQ YD	2153	\$6.00	\$12,915.60	2153	\$12,915.60		\$0.00		\$0.00		\$0.00		\$0.00
2104.505	REMOVE BITUMINOUS DRIVEWAY PAVEMENT	SQ YD	3023	\$1.50	\$4,534.80	3023	\$4,534.80		\$0.00		\$0.00		\$0.00		\$0.00
2104.505	REMOVE BITUMINOUS PAVEMENT	SQ YD	41573	\$3.00	\$124,717.50	41573	\$124,717.50		\$0.00		\$0.00		\$0.00		\$0.00
2104.509	REMOVE UTILITY VAULT	EACH	6	\$800.00	\$4,800.00		\$0.00		\$0.00		\$0.00		\$0.00	6	\$4,800.00
2104.509	REMOVE GATE VALVE & BOX	EACH	42	\$300.00	\$12,600.00		\$0.00		\$0.00		\$0.00		\$0.00	42	\$12,600.00
2104.509	REMOVE HYDRANT	EACH	14	\$500.00	\$7,000.00		\$0.00		\$0.00		\$0.00		\$0.00	14	\$7,000.00
2104.509	REMOVE DRAINAGE STRUCTURE	EACH	64	\$350.00	\$22,400.00	64	\$22,400.00		\$0.00		\$0.00		\$0.00		\$0.00
2104.509	REMOVE SIGNAL SYSTEM	EACH	1	\$5,000.00	\$5,000.00	1.00	\$5,000.00	.000	\$0.00		\$0.00		\$0.00		\$0.00
2104.511	SAWING CONCRETE PAVEMENT (FULL DEPTH)	LIN FT	711	\$5.00	\$3,555.00	711	\$3,555.00		\$0.00		\$0.00		\$0.00		\$0.00
2104.513	SAWING BIT PAVEMENT (FULL DEPTH)	LIN FT	3264	\$2.00	\$6,528.00	3264	\$6,528.00		\$0.00		\$0.00		\$0.00		\$0.00
2104.523	SALVAGE SIGN TYPE C	EACH	1	\$30.00	\$30.00	1	\$30.00		\$0.00		\$0.00		\$0.00		\$0.00
2104.523	SALVAGE SIGN TYPE SPECIAL	EACH	23	\$30.00	\$690.00	23	\$690.00		\$0.00		\$0.00		\$0.00		\$0.00
2104.601	HAUL SALVAGED MATERIAL	LUMP SUM	1	\$500.00	\$500.00	1	\$500.00		\$0.00		\$0.00		\$0.00		\$0.00
2105.501	COMMON EXCAVATION	CU YD	25380	\$10.00	\$253,800.00	25380	\$253,800.00		\$0.00		\$0.00		\$0.00		\$0.00
2105.507	SUBGRADE EXCAVATION	CU YD	18890	\$4.00	\$75,560.00	18890	\$75,560.00		\$0.00		\$0.00		\$0.00		\$0.00
2105.511	CHANNEL AND POND EXCAVATION	CU YD	8734	\$11.00	\$96,074.00	8734	\$96,074.00		\$0.00		\$0.00		\$0.00		\$0.00
2105.522	SELECT GRANULAR BORROW (LV)	CU YD	9657	\$15.00	\$144,855.00	9657	\$144,855.00		\$0.00		\$0.00		\$0.00		\$0.00
2123.509	DOZER	HOUR	0	\$120.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
2130.501	WATER	M GALLONS	500	\$24.00	\$12,000.00	500	\$12,000.00		\$0.00		\$0.00		\$0.00		\$0.00
2211.503	AGGREGATE BASE (CV) CLASS 5 (P)	CU YD	8795	\$20.00	\$175,900.00	8414	\$168,282.00	381	\$7,618.00		\$0.00		\$0.00		\$0.00
2357.502	BITUMINOUS MATERIAL FOR TACK COAT	GALLON	4808	\$2.50	\$12,019.00	4808	\$12,019.00		\$0.00		\$0.00		\$0.00		\$0.00
2360.501	TYPE SP 9.5 WEARING COURSE MIX (2,B)	TON	493	\$60.00	\$29,604.00		\$0.00	493	\$29,604.00		\$0.00		\$0.00		\$0.00
2360.501	TYPE SP 12.5 WEARING COURSE MIX (3,F)	TON	11495	\$68.00	\$781,657.28	11495	\$781,657.28		\$0.00		\$0.00		\$0.00		\$0.00
2360.502	TYPE SP 12.5 NON WEAR COURSE MIX (3,B)	TON	5310	\$60.00	\$318,606.00	5310	\$318,606.00		\$0.00		\$0.00		\$0.00		\$0.00
2360.505	TYPE SP 12.5 BITUMINOUS MIXTURE FOR TEMPORARY WIDENING	TON	274.6	\$60.00	\$16,476.00	275	\$16,476.00		\$0.00		\$0.00		\$0.00		\$0.00
2411.618	MODULAR BLOCK RETAINING WALL	SQ FT	1547	\$40.00	\$61,880.00	1547	\$61,880.00		\$0.00		\$0.00		\$0.00		\$0.00
2501.515	12" RC PIPE APRON	EACH	1	\$325.00	\$325.00		\$0.00		\$0.00	1	\$325.00		\$0.00		\$0.00
2501.515	15" RC PIPE APRON	EACH	2	\$350.00	\$700.00		\$0.00		\$0.00	2	\$700.00		\$0.00		\$0.00
2501.515	42" RC PIPE APRON	EACH	1	\$1,500.00	\$1,500.00		\$0.00		\$0.00	1	\$1,500.00		\$0.00		\$0.00
2501.525	22" SPAN RC PIPE-ARCH APRON	EACH	1	\$550.00	\$550.00		\$0.00		\$0.00	1	\$550.00		\$0.00		\$0.00
2503.521	22" SPAN RC PIPE-ARCH SEWER CL IIA	LIN FT	222	\$55.00	\$12,210.00		\$0.00		\$0.00	222	\$12,210.00		\$0.00		\$0.00
2503.521	28" SPAN RC PIPE-ARCH SEWER CL IIA	LIN FT	467	\$90.00	\$42,030.00		\$0.00		\$0.00	467	\$42,030.00		\$0.00		\$0.00
2503.541	15" RC PIPE SEWER DES 3006	LIN FT	3459	\$30.00	\$103,770.00		\$0.00		\$0.00	3459	\$103,770.00		\$0.00		\$0.00
2503.541	18" RC PIPE SEWER DES 3006	LIN FT	1249	\$33.00	\$41,217.00		\$0.00		\$0.00	1249	\$41,217.00		\$0.00		\$0.00
2503.541	21" RC PIPE SEWER DES 3006	LIN FT	991	\$34.00	\$33,694.00		\$0.00		\$0.00	991	\$33,694.00		\$0.00		\$0.00
2503.541	24" RC PIPE SEWER DES 3006	LIN FT	862	\$36.00	\$31,032.00		\$0.00		\$0.00	862	\$31,032.00		\$0.00		\$0.00
2503.541	27" RC PIPE SEWER DES 3006	LIN FT	380	\$44.00	\$16,720.00		\$0.00		\$0.00	380	\$16,720.00		\$0.00		\$0.00
2503.541	30" RC PIPE SEWER DES 3006	LIN FT	893	\$50.00	\$44,650.00		\$0.00		\$0.00	893	\$44,650.00		\$0.00		\$0.00
2503.541	36" RC PIPE SEWER DES 3006	LIN FT	391	\$70.00	\$27,370.00		\$0.00		\$0.00	391	\$27,370.00		\$0.00		\$0.00
2503.541	42" RC PIPE SEWER DES 3006	LIN FT	506	\$86.00	\$43,516.00		\$0.00		\$0.00	506	\$43,516.00		\$0.00		\$0.00
2504.601	TEMPORARY WATER SERVICE	LUMP SUM	1	\$50,000.00	\$50,000.00		\$0.00		\$0.00		\$0.00		\$0.00	1	\$50,000.00
2504.602	CONNECT TO EXISTING WATER MAIN	EACH	30	\$1,500.00	\$45,000.00		\$0.00		\$0.00		\$0.00		\$0.00	30	\$45,000.00
2504.602	CONNECT TO EXISTING WATER SERVICE	EACH	51	\$325.00	\$16,575.00		\$0.00		\$0.00		\$0.00		\$0.00	51	\$16,575.00
2504.602	HYDRANT	EACH	15	\$5,000.00	\$75,000.00		\$0.00		\$0.00		\$0.00		\$0.00	15	\$75,000.00
2504.602	16" BUTTERFLY VALVE & BOX	EACH	1	\$4,000.00	\$4,000.00		\$0.00		\$0.00		\$0.00		\$0.00	1	\$4,000.00
2504.602	18" BUTTERFLY VALVE & BOX	EACH	11	\$4,700.00	\$51,700.00		\$0.00		\$0.00		\$0.00		\$0.00	11	\$51,700.00
2504.602	30" BUTTERFLY VALVE & BOX	EACH	2	\$6,500.00	\$13,000.00		\$0.00		\$0.00		\$0.00		\$0.00	2	\$13,000.00
2504.602	6" GATE VALVE & BOX	EACH	35	\$1,700.00	\$59,500.00		\$0.00		\$0.00		\$0.00		\$0.00	35	\$59,500.00
2504.602	8" GATE VALVE & BOX	EACH	5	\$2,500.00	\$12,500.00		\$0.00		\$0.00		\$0.00		\$0.00	5	\$12,500.00
2504.602	12" GATE VALVE & BOX	EACH	2	\$3,000.00	\$6,000.00		\$0.00		\$0.00		\$0.00		\$0.00	2	\$6,000.00
2504.602	1" CORPORATION STOP	EACH	51	\$500.00	\$25,500.00		\$0.00		\$0.00		\$0.00		\$0.00	51	\$25,500.00
2504.602	CURB STOP & BOX	EACH	51	\$500.00	\$25,500.00		\$0.00		\$0.00		\$0.00		\$0.00	51	\$25,500.00
2504.603	HYDRANT RISER	LIN FT	2	\$1,000.00	\$2,000.00		\$0.00		\$0.00		\$0.00		\$0.00	2	\$2,000.00
2504.603	TAP SERVICE PIPING 1"	LIN FT	2100	\$25.00	\$52,500.00		\$0.00		\$0.00		\$0.00		\$0.00	2100	\$52,500.00
2504.603	6" WATERMAIN DUCTILE IRON CL 52	LIN FT	2500	\$45.00	\$112,500.00		\$0.00		\$0.00		\$0.00		\$0.00	2500	\$112,500.00
2504.603	8" WATERMAIN DUCTILE IRON CL 52	LIN FT	270	\$65.00	\$17,550.00		\$0.00		\$0.00		\$0.00		\$0.00	270	\$17,550.00
2504.603	16" WATERMAIN DUCTILE IRON CL 52	LIN FT	20	\$100.00	\$2,000.00		\$0.00		\$0.00		\$0.00		\$0.00	20	\$2,000.00
2504.603	8" PVC WATERMAIN	LIN FT	330	\$45.00	\$14,850.00		\$0.00		\$0.00		\$0.00		\$0.00	330	\$14,850.00
2504.603	12" PVC WATERMAIN	LIN FT	450	\$65.00	\$29,250.00		\$0.00		\$0.00		\$0.00		\$0.00	450	\$29,250.00
2504.603	18" PVC WATERMAIN	LIN FT</													

EXHIBIT "B"

2506.516	CASTING ASSEMBLY	EACH	201	\$600.00	\$120,600.00		\$0.00			201	\$120,600.00		\$0.00		\$0.00
2506.522	ADJUST FRAME & RING CASTING	EACH	38	\$1,000.00	\$38,000.00	38	\$38,000.00		\$0.00		\$0.00		\$0.00		\$0.00
2506.602	CONNECT INTO EXISTING DRAINAGE STRUCTURE	EACH	5	\$750.00	\$3,750.00		\$0.00		\$0.00	5	\$3,750.00		\$0.00		\$0.00
2506.602	CONNECT INTO EXISTING STORM SEWER	EACH	4	\$600.00	\$2,400.00		\$0.00		\$0.00	4	\$2,400.00		\$0.00		\$0.00
2521.501	4" CONCRETE WALK	SQ FT	56725	\$3.75	\$212,718.75	56725	\$212,718.75		\$0.00		\$0.00		\$0.00		\$0.00
2521.501	6" CONCRETE WALK	SQ FT	9582	\$6.00	\$57,490.20	7095	\$42,568.20	2487	\$14,922.00		\$0.00		\$0.00		\$0.00
2521.618	SPECIAL SURFACE TREATMENT	SQ FT	25398	\$4.75	\$120,640.50		\$0.00		\$0.00		\$0.00		\$0.00	25398	\$120,640.50
2531.501	CONCRETE CURB & GUTTER DESIGN B418 (MOD)	LIN FT	10686	\$10.00	\$106,860.00	10686	\$106,860.00		\$0.00		\$0.00		\$0.00		\$0.00
2531.501	CONCRETE CURB & GUTTER DESIGN B424	LIN FT	13577	\$11.00	\$149,347.00	6789	\$74,673.50	6789	\$74,673.50		\$0.00		\$0.00		\$0.00
2531.501	CONCRETE CURB & GUTTER DESIGN B618 (MOD)	LIN FT	315	\$14.00	\$4,410.00	158	\$2,205.00		\$0.00		\$0.00		\$0.00		\$0.00
2531.501	CONCRETE CURB & GUTTER DESIGN S518	LIN FT	1476	\$20.00	\$29,520.00	738	\$14,760.00	738	\$14,760.00		\$0.00		\$0.00		\$0.00
2531.507	6" CONCRETE DRIVEWAY PAVEMENT	SQ YD	821	\$50.00	\$41,035.00	821	\$41,035.00		\$0.00		\$0.00		\$0.00		\$0.00
2531.618	TRUNCATED DOMES	SQ FT	424	\$38.00	\$16,112.00	328	\$12,464.00	96	\$3,648.00		\$0.00		\$0.00		\$0.00
2540.602	RELOCATE MAIL BOX SUPPORT	EACH	27	\$100.00	\$2,700.00	27	\$2,700.00		\$0.00		\$0.00		\$0.00		\$0.00
2557.602	VEHICULAR GATE-SPECIAL	EACH	12	\$1,000.00	\$12,000.00	12	\$12,000.00		\$0.00		\$0.00		\$0.00		\$0.00
2563.601	TRAFFIC CONTROL (STAGE 1)	LUMP SUM	1	\$20,000.00	\$20,000.00	.550	\$11,000.00	.060	\$1,200.00	.140	\$2,800.00		\$0.00	.250	\$5,000.00
2563.601	TRAFFIC CONTROL (STAGE 2)	LUMP SUM	1	\$20,000.00	\$20,000.00	.550	\$11,000.00	.060	\$1,200.00	.140	\$2,800.00		\$0.00	.250	\$5,000.00
2563.601	TRAFFIC CONTROL (STAGE 3)	LUMP SUM	1	\$20,000.00	\$20,000.00	.550	\$11,000.00	.060	\$1,200.00	.140	\$2,800.00		\$0.00	.250	\$5,000.00
2563.601	TRAFFIC CONTROL (STAGE 4)	LUMP SUM	1	\$20,000.00	\$20,000.00	.550	\$11,000.00	.060	\$1,200.00	.140	\$2,800.00		\$0.00	.250	\$5,000.00
2563.602	RAISED PAVEMENT MARKER TEMPORARY	EACH	1000	\$1.50	\$1,500.00	550	\$825.00	60	\$90.00	140	\$210.00		\$0.00	250.000	\$375.00
2563.610	POLICE OFFICER	HOUR	60	\$90.00	\$5,400.00	33	\$2,970.00	4	\$360.00	8	\$720.00		\$0.00	15.000	\$1,350.00
2564.531	SIGN PANELS TYPE C	SQ FT	1200	\$35.00	\$42,000.00	1200	\$42,000.00		\$0.00		\$0.00		\$0.00		\$0.00
2564.537	INSTALL SIGN TYPE SPECIAL	EACH	22	\$150.00	\$3,300.00	22	\$3,300.00		\$0.00		\$0.00		\$0.00		\$0.00
2565.511	TRAFFIC CONTROL SIGNAL SYSTEM A	SYSTEM	1	\$200,000.00	\$200,000.00	.38	\$75,000.00	.625	\$125,000.00		\$0.00		\$0.00		\$0.00
2565.511	TRAFFIC CONTROL SIGNAL SYSTEM B	SYSTEM	1	\$150,000.00	\$150,000.00	.25	\$37,500.00	.750	\$112,500.00		\$0.00		\$0.00		\$0.00
2565.601	EMERGENCY VEHICLE PREEMPTION SYSTEM	LUMP SUM	2	\$6,000.00	\$12,000.00		\$0.00	2	\$12,000.00		\$0.00		\$0.00		\$0.00
2565.601	TRAFFIC CONTROL INTERCONNECTION	LUMP SUM	1	\$65,000.00	\$65,000.00	1	\$65,000.00		\$0.00		\$0.00		\$0.00		\$0.00
2565.616	TEMPORARY SIGNAL SYSTEM A	SYSTEM	1	\$50,000.00	\$50,000.00	1	\$27,500.00	.060	\$3,000.00	.140	\$7,000.00		\$0.00	.250	\$12,500.00
2565.616	TEMPORARY SIGNAL SYSTEM B	SYSTEM	1	\$50,000.00	\$50,000.00	1	\$27,500.00	.060	\$3,000.00	.140	\$7,000.00		\$0.00	.250	\$12,500.00
2573.502	SILT FENCE, TYPE MS	LIN FT	2627	\$2.00	\$5,254.00	2627	\$5,254.00		\$0.00		\$0.00		\$0.00		\$0.00
2573.530	STORM DRAIN INLET PROTECTION	EACH	55	\$175.00	\$9,625.00	55	\$9,625.00		\$0.00		\$0.00		\$0.00		\$0.00
2574.508	FERTILIZER TYPE 2	POUND	896	\$0.75	\$672.00	896	\$672.00		\$0.00		\$0.00		\$0.00		\$0.00
2575.501	SEEDING	ACRE	2.24	\$200.00	\$448.00	2.24	\$448.00		\$0.00		\$0.00		\$0.00		\$0.00
2575.502	SEED MIXTURE 25-131	POUND	218.0	\$5.00	\$1,090.00	218	\$1,090.00		\$0.00		\$0.00		\$0.00		\$0.00
2575.502	SEED MIXTURE 25-151	POUND	18.9	\$5.00	\$94.50	19	\$94.50		\$0.00		\$0.00		\$0.00		\$0.00
2575.502	SEED MIXTURE 33-261	POUND	29.6	\$30.00	\$888.00	30	\$888.00		\$0.00		\$0.00		\$0.00		\$0.00
2575.505	SODDING TYPE SALT TOLERANT	SQ YD	12853	\$5.00	\$64,265.00	12853	\$64,265.00		\$0.00		\$0.00		\$0.00		\$0.00
2575.511	MULCH MATERIAL TYPE 3	TON	4.48	\$400.00	\$1,792.00	4	\$1,792.00		\$0.00		\$0.00		\$0.00		\$0.00
2575.519	DISK ANCHORING	ACRE	2.24	\$100.00	\$224.00	2	\$224.00		\$0.00		\$0.00		\$0.00		\$0.00
2575.523	EROSION CONTROL BLANKETS CATEGORY 3	SQ YD	45054	\$1.50	\$67,581.00	45054	\$67,581.00		\$0.00		\$0.00		\$0.00		\$0.00
2581.603	REMOVABLE PREFORMED PLASTIC MASK (BLACK)	LIN FT	360	\$2.50	\$900.00	360	\$900.00		\$0.00		\$0.00		\$0.00		\$0.00
2581.603	REMOVABLE PREFORMED PLASTIC MASK (WHITE)	LIN FT	5526	\$2.50	\$13,815.00	5526	\$13,815.00		\$0.00		\$0.00		\$0.00		\$0.00
2581.603	REMOVABLE PREFORMED PLASTIC MASK (YELLOW)	LIN FT	756	\$2.50	\$1,890.00	756	\$1,890.00		\$0.00		\$0.00		\$0.00		\$0.00
2582.501	PAVEMENT MESSAGE (LEFT ARROW) PAINT	EACH	6	\$50.00	\$300.00	6	\$300.00		\$0.00		\$0.00		\$0.00		\$0.00
2582.501	PAVEMENT MESSAGE (RIGHT ARROW) PAINT	EACH	3	\$50.00	\$150.00	3	\$150.00		\$0.00		\$0.00		\$0.00		\$0.00
2582.501	PAVEMENT MESSAGE (LT ARROW) PREFORMED THERMOPLASTIC	EACH	18	\$400.00	\$7,200.00	18	\$7,200.00		\$0.00		\$0.00		\$0.00		\$0.00
2582.501	PAVEMENT MESSAGE (RT ARROW) PREFORMED THERMOPLASTIC	EACH	20	\$400.00	\$8,000.00	20	\$8,000.00		\$0.00		\$0.00		\$0.00		\$0.00
2582.502	4" SOLID LINE WHITE-PAINT	LIN FT	39816	\$0.20	\$7,963.20	39816	\$7,963.20		\$0.00		\$0.00		\$0.00		\$0.00
2582.502	4" SOLID LINE WHITE-PAINT	LIN FT	2050	\$0.75	\$1,537.50	2050	\$1,537.50		\$0.00		\$0.00		\$0.00		\$0.00
2582.502	4" SOLID LINE YELLOW-PAINT	LIN FT	10008	\$0.20	\$2,001.60	10008	\$2,001.60		\$0.00		\$0.00		\$0.00		\$0.00
2582.502	4" DOUBLE SOLID LINE YELLOW-PAINT	LIN FT	18900	\$0.30	\$5,670.00	18900	\$5,670.00		\$0.00		\$0.00		\$0.00		\$0.00
2582.502	24" SOLID LINE WHITE - PREFORMED THERMOPLASTIC	LIN FT	607	\$20.00	\$12,132.00	607	\$12,132.00		\$0.00		\$0.00		\$0.00		\$0.00
2582.502	4" SOLID LINE WHITE-EPOXY	LIN FT	18994	\$0.30	\$5,698.08	18994	\$5,698.08		\$0.00		\$0.00		\$0.00		\$0.00
2582.502	4" BROKEN LINE WHITE-EPOXY	LIN FT	2628	\$0.30	\$788.40	2628	\$788.40		\$0.00		\$0.00		\$0.00		\$0.00
2582.502	4" SOLID LINE YELLOW-EPOXY	LIN FT	12726	\$0.30	\$3,817.80	12726	\$3,817.80		\$0.00		\$0.00		\$0.00		\$0.00
2582.502	4" DOUBLE SOLID LINE YELLOW-EPOXY	LIN FT	540	\$0.60	\$324.00	540	\$324.00		\$0.00		\$0.00		\$0.00		\$0.00
2582.503	CROSSWALK MARKING - PREFORMED THERMOPLASTIC	SQ FT	3240	\$10.00	\$32,400.00	3240	\$32,400.00		\$0.00		\$0.00		\$0.00		\$0.00
BASE BID TOTAL:				\$6,706,320.41	\$6,706,320.41		\$3,678,037.91		\$427,140.50		\$923,201.50		\$0.00		\$1,677,940.50

Funding Type	STP	Funding Group:	Group 1	Group 2	Group 5	Group 6	Group 7	
STIP Project Cost	\$4,183,200.00	Totals:	\$6,706,320.41	\$3,678,037.91	\$427,140.50	\$923,201.50	\$0.00	\$1,677,940.50
		Total Federal Eligible Items:	\$5,028,379.91	\$3,678,037.91	\$427,140.50	\$923,201.50		
		Federal Funds Available:	\$3,346,560.00	\$2,447,860.90	\$284,276.71	\$614,422.39		
		% Federal Funding	66.55%					

002-611-034 - FOLEY BLVD - FUNDING SPLITS									
	PROJECT TOTALS	ANOKA COUNTY TOTALS	ANOKA COUNTY FEDERAL FUNDS	ANOKA COUNTY STATE AID FUNDS	ANOKA COUNTY LOCAL FUNDS	CITY OF COON RAPIDS TOTALS	CITY OF COON RAPIDS FEDERAL FUNDS	CITY OF COON RAPIDS STATE AID FUNDS	CITY OF COON RAPIDS LOCAL FUNDS
ROADWAY	\$5,783,118.91	\$3,678,037.91	\$2,447,860.90	\$1,230,177.01	\$0.00	\$2,105,081.00	\$284,276.71	\$142,863.79	\$1,677,940.50
DRAINAGE (County 18.00% , City 82.00%)	\$923,201.50	\$166,176.27	\$110,596.03	\$55,580.24	\$0.00	\$757,025.23	\$503,826.36	\$253,198.87	
CONSTRUCTION TOTAL	\$6,706,320.41	\$3,844,214.18	\$2,558,456.93	\$1,285,757.25	\$0.00	\$2,862,106.23	\$788,103.07	\$396,062.66	\$1,677,940.50
8% CONSTRUCTION ENGINEERING	\$536,505.63	\$307,537.13		\$307,537.13	\$0.00	\$228,968.50		\$94,733.26	\$134,235.24
DESIGN ENGINEERING	\$0.00	\$0.00							
RIGHT OF WAY	\$0.00	\$0.00							
UTILITY RELOCATION	\$0.00	\$0.00							
PROJECT TOTAL	\$7,242,826.04	\$4,151,751.31	\$2,558,456.93	\$1,593,294.38	\$0.00	\$3,091,074.73	\$788,103.07	\$490,795.92	\$1,812,175.74