

Carver County Board of Commissioners
January 21, 2020
Regular Session
County Board Room
Carver County Government Center
Human Services Building
Chaska, Minnesota

REGULAR SESSION

| 4:00 p.m. | 1. | CONVENE Pledge of allegiance Public comments – Anyone wishing to address the Board of Commissioner on an item not on the agenda may come forward at this time. Please limit your comments to five minutes. |
|-----------|----|--|
| | 2. | genda review and adoption |
| | 3. | pprove minutes of January 7, 2020, Organizational Session1-6 |
| | 4. | Community Announcements |
| 4:05 p.m. | 5. | CONSENT AGENDA |
| | | Arowth: Manage the challenges and opportunities resulting from growth and development 1 Award of Highway 41/18 Project to Eureka Construction, Inc |
| | | Communities: Create and maintain safe, healthy and livable communities |
| | | .5 Sheriff - Request for approval of contract with State of Minnesota for 2019 Emergency Management Performance Grant |
| | | .7 Approve Facility Use License Agreement with People Incorporated to operate the Mental Wellness Facility |
| | | .8 Award of US 212 Signal Improvements Project |

| | | Connections: Develop strong public partnerships and connect people to services 5.10 Request for approval to contract with SkyNorth Software |
|-----------|----|---|
| | | Culture: Provide organizational culture fostering accountability to achieve goal and sustain trust/confidence in County government |
| | | 5.12 Employee Relations Division Request for Out of State Conference Approval |
| | | 5.13 Personnel Policy Manual and Health & Safety Policy Manual Updates |
| | | Finances: Improve the County's financial health and economic profile |
| | | 5.14 Donation to the Sheriff's Office Dive Team |
| | | 5.15 Donations to the Sheriff's Office Dive Team |
| | | 5.16 Review/Social/Commissioners' Warrants NO ATT |
| 4:05 p.m. | 6. | CONNECTIONS: Develop strong public partnerships and connect people to services |
| | | 6.1 Recognition of Advisory Committee Members |
| | | 6.2 Local Mental Health Advisory Council Annual Update |
| | | 6.3 Appointment to Advisory Committees |
| 4:45 p.m. | 7. | GROWTH: Manage the challenges and opportunities resulting from growth and development |
| | | 7.1 Concur in Award to S.M. Hentges & Sons Inc. for Highway 101 Construction Project from Pioneer Trail to Flying Cloud Drive |
| 5:05 p.m. | | ADJOURN REGULAR SESSION |
| 5:05 p.m. | | BOARD REPORTS 1. Chair 2. Board Members 3. Administrator |
| | | 4. Adjourn |

David Hemze County Administrator

UPCOMING MEETINGS

| January 28, 2020 | 7:30 a.m. Carver County Leaders Meeting |
|-------------------|--|
| | Oak Lake Conference Room |
| January 28, 2020 | 9:00 Board Work Session |
| January 28, 2020 | 7:00 p.m. Carver County Township Association Meeting |
| • | American Legion Waconia |
| February 4, 2020 | 9:00 a.m. Board Meeting |
| February 11, 2020 | No Meeting |
| February 18, 2020 | 4:00 p.m. Board Meeting |

Commissioners Gayle Degler, James Ische, Tim Lynch, Randy Maluchnik and Tom Workman met in session this day as required by law for organizational purposes for the year 2020.

The session was called to order by County Administrator, David Hemze, at 9:00 a.m.

Maluchnik nominated James Ische to serve as Chair of the Board of Commissioners for 2020. Degler seconded the nomination. On vote taken to elect James Ische as Chair for 2020, all voted aye.

Chair Ische requested nominations for Vice Chair. Maluchnik nominated Gayle Degler as Vice Chair of the Board of Commissioners for 2020. Lynch seconded the nomination. On vote taken to elect Gayle Degler as Vice Chair for 2020, all voted aye.

The following amendment was made to the agenda:

6. Additional advisory committee applicants

Degler moved, Lynch seconded, to approve the agenda as amended. Motion carried unanimously.

Hemze requested the Board adopt their 2020 Board Operating Rules and indicated he was recommending no changes.

Maluchnik moved, Workman seconded, to adopt the 2020 Board Operating Rules as presented. Motion carried unanimously.

The Board considered their 2020 meeting schedule.

Workman moved, Degler seconded, to approve the 2020 Board meeting schedule as presented. Motion carried unanimously.

Degler moved, Workman seconded, to approve the following Commissioner appointments:

| Area Agency on Aging | Maluchnik |
|--|--------------------|
| Association of Minnesota Counties Board of Directors | Ische, Alt. Degler |
| AMC Environment & Natural Resources Policy Committee | Ische |
| AMC General Government Policy Committee | Degler |
| AMC Health & Human Services Policy Committee | Lynch |
| AMC Public Safety Policy Committee | Maluchnik |
| AMC Transportation Policy Committee | Workman |
| AMC Voting Delegates | Degler, Ische, Ly |

AMC Voting Delegates

Degler, Ische, Lynch, Maluchnik,
Workman, David Hemze, Lyndon

Robjent, Rod Franks

CAP Agency Board of Directors Degler

ORGANIZATIONAL SESSION

January 7, 2020

Carver County Arts Committee

Carver County CDA
Carver County Leaders

Community Leaders (Eastern)

County Strategic National Stockpile (SNS) Requestors

County and Union Leaders Group

Courts Committee

Fair Board

Greater MSP Partner Advisory Council

Historical Society Committee Insurance Advisory Committee

Joint Ditches:

Joint Ditch #1

Joint Ditch #2 Joint Ditch #3A

Joint Ditch #4

Joint Ditch #5

Joint Ditch #21

Joint Ditch #22

Joint Ditch #24

Joint Ditch #28 Law Library Board

Legislative Committee

Library Board

Lower Minnesota River Watershed

MCIT Voting Delegates

MELSA

Mental Health Advisory Committee

Mental Wellness Facility Advisory Committee

Metro Alliance for Healthy Families Joint Powers Board

Metro GIS Policy Board

Metropolitan Emergency Services Board

Metropolitan Emergency Services Executive Board

Metropolitan Emergency Services Radio Technical

Operations Committee

Metropolitan Emergency Services 911 Technical Operations

Minnehaha Creek Watershed District

Minnesota Counties Computer Consortium

Minnesota Extension Committee Minnesota Inter-County Association Minnesota Transportation Alliance

Minnesota Valley Regional Rail Authority

Mobility Management Board

Mosquito Control District

Maluchnik & Workman

Maluchnik, Liaison, Alt Workman

Maluchnik & Lynch

Degler, Maluchnik, Workman

Degler, David Hemze, Richard Scott

Maluchnik & Lynch

Ische & Degler, Alt. Lynch Ische, Liaison, Alt. Lynch

Julie Frick (public)

Deborah Everson (private) Maluchnik, Alt. Lynch

Maluchnik

Ische, Lynch, Degler

Ische, Degler

Ische

Ische, Lynch, Workman Ische, Lynch, Maluchnik

Ische, Lynch, Workman, Degler

Ische, Lynch, Maluchnik Ische, Lynch, Degler

Ische Degler

Maluchnik & Workman Degler, Liaison, Alt Workman Maluchnik & Degler, Liaisons

David Hemze, Alt Sonja Wolter

Degler, Alt Workman Maluchnik, Alt. Workman Maluchnik, Alt. Workman

Workman

Maluchnik, Alt. Peter Henschel

Ische & Degler Ische, Alt Degler

Susan Bowler, Alt Deb Paige

Susan Bowler, Alt Deb Paige

Maluchnik & Workman, Liaisons Peter Henschel, Alt David

Frischmon, Mary Kay Wahl

Degler & Lynch Degler & Maluchnik

Maluchnik

Workman, Alt. Maluchnik

Ische

Ische & Workman

ORGANIZATIONAL SESSION January 7, 2020

Park Commission
Planning Commission
Regional Hauler Licensing Board
Riley-Purgatory-Bluff Creek Watershed
Southwest Corridor Transportation Coalition
State CHS Advisory Committee (SCHSAC)
Suburban County Representatives
Transportation Advisory Board – TAB
Water Management Organization Committee

Lynch, Liaison
Ische, Alt. Lynch, Maluchnik
Workman, Alt Maluchnik
Workman & Degler, Liaisons
Workman & Maluchnik, Alt. Degler
Richard Scott, Alt Maluchnik
Maluchnik & Workman
Maluchnik, Alt. Workman
Lynch, Alt. Ische

Motion carried unanimously.

The Board considered appointments to various advisory committees.

Lynch moved, Degler seconded, to appoint Gerald Bruner to the Board of Adjustment. Motion carried unanimously.

Ische moved, Lynch seconded, to appoint Virgil Stender and Douglas Weber to the Board of Adjustment. Motion carried unanimously.

Degler moved, Maluchnik seconded, to appoint Sarah Carlson to the Community Development Agency. Motion carried unanimously.

Degler moved, Maluchnik seconded, to appoint Jan Melchert to the Library Board. Motion carried unanimously.

Maluchnik moved, Degler seconded, to appoint Matthew Udermann to the Library Board. Motion carried unanimously.

Degler moved, Lynch seconded, Mary Myss, Sophia Wood, Cliona Archer and Derek Gunderson to the Carver County Mental Health Advisory Committee. Motion carried unanimously.

Degler moved, Maluchnik seconded, to appoint Kris Vipond and Mark Williams to the Minnesota Extension Committee. Motion carried unanimously.

Lynch moved, Workman seconded, to appoint Jim Boettcher and Gerald Bruner to the Park Commission. Motion carried unanimously.

Workman moved, Degler seconded, to appoint Frank Mendez and John Fahey to the Planning Commission.

Maluchnik moved, Degler seconded, to appoint Jim Boettcher and Rob McKenna to the Water Management Organization. Motion carried unanimously.

Maluchnik moved, Degler seconded, to approve the minutes of the December 19, 2019, Regular Session. Motion carried unanimously.

Degler moved, Workman seconded, to approve the following consent agenda items:

Resolution #01-20, Authorizing Offers of Compensation to Owners for Acquisition of Real Property Interests Needed for the Highway 18/43 Project (Project #178822).

Contract with Alternative Business Furniture pending finalization of the contract review process.

Resolution #02-20, Authorizing Settlement of Compensation for Acquisition of Real Property Interests Needed for the Highway 32 Bridge Project.

Resolution #03-20, Authorizing Settlement of Compensation to Owners for Acquisition of Real Property Interests Needed for the Highway 50-Bevens Creek Area Project and Highway 50 Bridge Project.

Approved the elimination of 1.0 FTE Community Health Worker and the addition of 0.8 FTE Public Health Nurse and related budget amendment.

Approved the City of Mayer 2020 police services contract and 0.21 increase of an FTE in the Carver County Sheriff's Office.

Approved the City of Watertown 2020-2021 police services contract and increase of an additional 1.0 FTE in the Sheriff's Office and related Sheriff's budget amendment.

Approved the City of Carver 2020 police services contract and 0.35 increase of FTE in the Sheriff's Office.

Approved professional services agreement with Botlon and Menk, Inc., for the Highway 11 Project-West Carver Area Phase 1, pending finalization of the contract review process.

Resolution #04-20, Agreement Between Carver County and the State of Minnesota.

Approved the 2020-2021 feedlot grant agreement with the Minnesota Pollution Control Agency and delegated the Assistant County Administrator the authority to sign the grant agreement on behalf of the County.

Authorized HH&S acceptance of \$1,237.24 donation to Encore program.

Authorized HH&S acceptance of \$100 donation to Encore program.

Resolution #05-20, Approving Carver County's Application for Funding from the Voting Equipment Grant Account.

Reviewed December 24, 2019, Community Social Services' actions/Commissioners' warrants in the amount of \$894,549.27; reviewed December 31, 2019, Community Social Services' actions/Commissioners' warrants in the amount of \$395,698.98, and reviewed January 7, 2020, Community Social Services' actions/Commissioners' warrants in the amount of \$698,285.54.

Motion carried unanimously.

Mark Metz, County Attorney, requested the Board approve the Drug Court grant agreement. He explained the Drug Court was a program designed to serve high risk/high need offenders. He stated the program treats substance abuse and mental health issues and is an alternative to how they traditionally treat offenders. He indicated the program is intensive and is a shift to how they look at these cases. Metz noted the frequent testing and Court appearances that are required. He explained they have a capacity to treat 25 and pointed out the program would improve public safety, reduce recidivism and save taxpayer dollars.

He stated the program would begin January 13th and reviewed the three-year funding plan. Metz stated other counties have received additional funding after the grant. He indicated he anticipated a levy contribution in 2023 and they would also apply for an additional grant. He clarified the program was voluntary but the offender must submit an application and be evaluated for the program.

Lynch moved, Degler seconded, to approve the Carver County Drug Court grant agreement and related budget amendment. Motion carried unanimously.

Rod Franks, Health & Human Services, appeared before the Board to request contingency funds for the emergency shelter program. He pointed out homelessness was an important issue and counties were charged to develop shelter ready programs. He indicated they would be presenting a unique solution to address the needs of those needing shelter in the County.

Jen Romero, Housing Supervisor, explained they had been working on this project for a number of months and the model being proposed was discussed at one of the metro wide work group meetings. She stated they have negotiated a special rate for six rooms at a Chaska hotel and reviewed how the program would be run. She indicated they were requesting \$25,000 to pay for the rooms for the entire year. Romero stated they would be also applying to the Minnesota Homeless Initiative and if received, that would increase the number of rooms.

Franks indicated they were looking at this pilot program for 2020 and hoped to build the program into their funding budget. He pointed out the need to keep the program close to the Career Force office and financial assistance workers to move clients from shelters to stable conditions.

ORGANIZATIONAL SESSION January 7, 2020

Maluchnik moved, Workman seconded, to approve \$25,000 from the contingency fund for the Carver County Emergency Shelter Program. Motion carried unanimously.

Lynch moved, Maluchnik seconded, to adjourn as the County Board and convene as the Carver County Regional Rail Authority. Motion carried unanimously.

Lynch moved, Workman seconded, to appoint James Ische as Chair, Gayle Degler as Vice Chair and Randy Maluchnik, as the Secretary/Treasurer of the Carver County Regional Rail Authority. Motion carried unanimously.

Degler moved, Maluchnik seconded, to adjourn as the Carver County Regional Rail Authority at 10:01 a.m. Motion carried unanimously.

David Hemze County Administrator



| Agenda Item: Award of Highway 41/18 Project t | o Eureka Constr | uction, Inc. | | | | |
|--|----------------------|----------------------|----------------------|-----------------------|-------------------|----|
| Primary Originating Division/Dept: | Public Works - Pr | ogram Deliverv | ~ | Meeting Date: | 1/21/2020 | |
| Filmary Originating Division/ Dept. | | | | | | |
| Contact: Scott Smith | Title: | Design Engineer | | Item Type: Consent | ~ | |
| Amount of Time Requested: | minutes | | | | | |
| Presenter: | Title: | | | Attachments: | ● Yes ○ No | |
| Strategic Initiative: | | | ' | | | |
| Growth: Manage the challenges and opp | ortunities resulting | g from growth and de | relopment | | | ~ |
| BACKGROUND/JUSTIFICATION: | | | | | | |
| This is a construction contract with mile west of State Highway 41 to ju Chanhassen. | | • | | - | | |
| Bids were accepted and opened or lowest responsible bid in the amou is the responsible bidder. The remains | int of \$7,752,902 | 2.35. After review | of the bids, staff o | determined that | _ | |
| ACTION REQUESTED: | | | | | | |
| Motion to award a contract for the pending finalization of the contract | | = | Construction Inc i | n the amount of | f \$7,752,902.35, | |
| FISCAL IMPACT: Included in curre | nt budget | V | FUNDING | | | |
| If "Other", specify: | | | County Dollars | s = | | |
| | | | COOP (LPP) | | \$710,000.0 | 00 |
| FTE IMPACT: None | | | TED | | \$834,323.3 | 35 |
| | | | Carver County | / CSAH | \$3,256,918.4 | 12 |
| | | | Carver County | Sales Tax | \$64,370.0 | 00 |
| | | | City of Chaska | MSAS | \$692,686.8 | 32 |
| | | | City of Chaska | Local | \$379,022.6 | 55 |
| | | | City of Chanha | assen MSAS | \$914,866.0 |)2 |
| | | | City of Chanha | assen Local | \$900,715.0 |)9 |
| | | | Total | | \$7,752,902.3 | 35 |
| | | | Insert addi | tional funding so | urce | |
| Related Financial/FTE Comments: The funding breakdown is based or Office use only: | n completed agre | eements with Mn[| OT and the Cities | of Chaska and (| Chanhassen. | |

RBA 2020-6614

7

12/10/2019



CCHD Project Bid Summary

Project Name: <u>CSAH 18 Reconstruction from TH 41 to Gaplin</u>Contract No.:

Client:CARVER COUNTYProject No.:SAP 010-618-014Bid Opening:12/10/2019 2:00 PMOwner:CARVER COUNTY

| Vendor Number | Business Name | Total Bid Amount | Percent Over/Under Estimate |
|---------------|---------------------------------|------------------|-----------------------------|
| | Engineers Estimate | \$7,525,889.15 | |
| | | | |
| N/A | Eureka Construction, Inc. | \$7,752,902.35 | 3.02% OVER ESTIMATE |
| N/A | Meyer Contracting Inc. | \$8,179,713.13 | 8.69% OVER ESTIMATE |
| N/A | Mathiowetz Construction Company | \$8,337,513.81 | 10.78% OVER ESTIMATE |
| N/A | S.M. Hentges & Son, Inc. | \$8,607,006.80 | 14.37% OVER ESTIMATE |

BOARD OF COUNTY COMMISSIONERS CARVER COUNTY, MINNESOTA

| Date: <u>January 21, 2020</u> | Resolution No: |
|-------------------------------|---------------------------|
| Motion by Commissioner: | Seconded by Commissioner: |

Awarding of the Highway 41/18 Project, Carver County Contract 19-553

WHEREAS, The County Engineer has secured and designated funding for this contract in the current fiscal year Road and Bridge budget; and

WHEREAS, On Tuesday, December 10, 2019 at 2:00 p.m. at Carver County Public Works, 11360 Highway 212, Cologne, Minnesota, four (4) sealed bids were received by Carver County Public Works, electronic bids were opened by two (2) representatives of Carver County Public Works, and read aloud for the **Highway 41/18 Project**, said sealed bids for the responsible bidders are summarized as follows:

| <u>Contractor</u> | Total Bid | Percent Under/Over Engineers Estimate |
|----------------------------------|----------------|--|
| Eureka Construction, Inc., | \$7,752,902.35 | 3.02% Over Estimate |
| Meyer Contracting Inc., | \$8,179,713.13 | 8.69% Over Estimate |
| Mathiowetz Construction Company, | \$8,337,513.81 | 10.78% Over Estimate |
| S.M. Hentges & Son, Inc., | \$8,607,006.80 | 14.37% Over Estimate |
| Engineers Estimate | \$7,525,889.15 | |

And WHEREAS, after examination of the sealed bids by Carver County Public Works, **Eureka Construction, Inc.** is the successful low responsible bidder;

NOW THEREFORE, BE IT RESOLVED that the Carver County Board of Commissioners hereby authorizes and directs the Carver County Board Chairman and Carver County Administrator to enter into Carver County Contract 19-553 with Eureka Construction, Inc. of Lakeville, MN, in the name of the County of Carver for the construction of the Highway 41/18 Project in accordance with the construction plans and specifications contained in the project manual; and

BE IT FURTHER RESOLVED that Carver County Public Works is hereby authorized and directed to return the proposal guaranty to the bidders, except that of the successful low responsible bidder and second lowest bidder, which shall be retained until the construction contract has been signed and the performance and payment bonds of the low responsible bidder have been executed; and

BE IT FURTHER RESOLVED that Carver County Engineer is hereby authorized to take actions necessary and to enter into change orders or supplemental agreements on behalf of Carver County with an amount less than one hundred thousand dollars (\$150,000) and an aggregate project total of five hundred thousand dollars (\$500,000.00), when time is of the essence to make contract changes due to unforeseen construction

| | YES | ABSENT | Ν |
|-----------------------------------|---|---|---|
| | | | |
| | | | |
| | | | |
| | | | |
| | OF MINNESOTA | | |
| COUNT | Y OF CARVER | nted and qualified County Administrator of | of the County of Carver |
| COUNTY I, Minnesota the proceed | Y OF CARVER , Dave Hemze, duly appoint a, do hereby certify that I have dings of the Board of Cour | nted and qualified County Administrator of the compared the foregoing copy of this resulty Commissioners, Carver County, Minner the Administration office, and have found the | olution with the original min sota, at its session held on t |
| COUNTY I, Minnesota the proceed | Y OF CARVER , Dave Hemze, duly appoint a, do hereby certify that I have dings of the Board of Cour | ve compared the foregoing copy of this reso | olution with the original min sota, at its session held on |

conditions in order to minimize construction delays and to efficiently carry out the planned project

improvements.

RBA 2020 - 6640



| Agenda Item: | | | | | | | |
|---|------------------------|-------------------|----------------------|---------|--|--|--|
| Settlements for Right of Way for the Highway 50 Project-Bevens Creek Area and Highway 50 Bridge Project | | | | | | | |
| Primary Originating Division/Dept: Public Works - Program Delivery | Me | eeting Date: | 1/21/2020 | | | | |
| Trimary Originating Division, Dept. | | _ | | | | | |
| Contact: Zachary Mahan Title: Right of Way Agent | | m Type: onsent | ~ | | | | |
| | C | Juseur | | | | | |
| Amount of Time Requested: minutes | At | tachments: | ● Yes ○ No | | | | |
| Presenter: Title: | | | | | | | |
| Strategic Initiative: | -1 | | | | | | |
| Growth: Manage the challenges and opportunities resulting from growth and deve | eiopment | | | ~ | | | |
| BACKGROUND/JUSTIFICATION: | | | | | | | |
| The 2020 construction season includes the Highway 50 Project-Bevens | Creek Area and the | Highway 50 | Bridge Project fro | m | | | |
| County Highway 41 on the west to Highway 40 on the east. In order to | o complete the proje | ect, additiona | I right of way is no | eeded. | | | |
| Appraisals by a certified appraiser were completed and the County Bo | ard approved the m | aking of offer | rs based on the ap | praised | | | |
| values at its September 3, 2019 regular session. The Public Works Dire | ector, or agents und | er his supervi | sion, made offers | to the | | | |
| affected property owners based on the appraisals and negotiations the | en commenced. Set | tlements wit | h property | | | | |
| owners located at PID #'s 08.0040700 & 08.0030600 have been reache | ed. | | | | | | |
| | | | | | | | |
| ACTION REQUESTED: | | | | | | | |
| Motion to adopt a resolution to approve settlements for right of way a | acquisitions for the H | Highway 50 P | roject-Bevens Cre | ek Area | | | |
| and the Highway 50 Bridge Project. | • | , | , | | | | |
| | | | | | | | |
| FISCAL IMPACT: Included in current budget | FUNDING | | | | | | |
| If "Other", specify: | County Dollars = | | | | | | |
| | CSAH Reg. Const. | Funds | \$36,850 | .00 | | | |
| FTE IMPACT: None | Total | | \$36,850 | .00 | | | |
| | Insert addition | al funding so | | | | | |
| Related Financial/FTE Comments: | | | | | | | |
| | | | | | | | |
| Office use only: | | | | | | | |

11

BOARD OF COUNTY COMMISSIONERS CARVER COUNTY, MINNESOTA

| Date: January 21st, 2020 | Resolution No: |
|--------------------------|---------------------------|
| Motion by Commissioner: | Seconded by Commissioner: |
| | |

Resolution Authorizing Settlement of Compensation to Owners for Acquisition of Real Property Interests Needed for the Highway 50-Bevens Creek Area Project and Highway 50 Bridge Project

- WHEREAS, the Board of Commissioners of Carver County is the official governing body of Carver County ("County"); and
- WHEREAS, the County, acting by and through its Board of Commissioners, is authorized by law, and pursuant to Minnesota Statutes, § 163.02, subd. 2; §117.012; and § 117.042, to acquire land and other real property interests in Carver County which the County needs for a public use or public purpose; and
- WHEREAS, the County proposes to construct highway and related improvements in Carver County for shoulder widening and bridge reconstruction as part of the Highway 50-Bevens Creek Area Project ("Project"); and
- WHEREAS, to complete the Project, the County must acquire the real property interests described in Exhibit A, attached hereto, from the Owners of the real property interests identified in said Exhibit A; and
- WHEREAS, the County obtained either an appraisal(s) from a licensed real estate appraiser when the estimate of the damages from the County's proposed acquisitions of the real property interests described in said Exhibit A exceeds \$25,000, or the County obtained a minimum damage acquisition report from a qualified person with appraisal knowledge, in lieu of an appraisal, when the estimate of the damages from the County's proposed acquisitions of the real property interests described in said Exhibit A is under \$25,000; and
- WHEREAS, County must determine and submit an initial written offer of just compensation to the Owners of said needed real property interests covering the full amount of damages caused by the County's proposed acquisitions; and
- WHEREAS, the Owners of said real property interests may obtain an independent appraisal by a qualified appraiser of the real property interests which the County proposes to acquire for the Project; and
- WHEREAS, the Owners of said real property interests are entitled to reimbursement for the reasonable costs of the appraisal from the County up to a maximum of the limits stated in Minn. Stat. §117.036, provided the Owner submits to County the information necessary for reimbursement; and
- WHEREAS, the Carver County Board of Commissioners authorized the Public Works Division Director or agents under his supervision, to make initial written offers of just compensation to the Owners within the Project from whom property interests are required; and

| WHEREAS, the Public Works Division Director or agents under his supervision, | have negotiated | settlement(s) |
|--|-----------------|---------------|
| with the Owners impacted by the Project as described in said Exhibit A | ۸. | |

- NOW, THEREFORE, BE IT RESOLVED that County's acquisition of the real property interests described in said Exhibit A and the construction of highway and related improvements of shoulder widening and bridge reconstruction as part of the Highway 50-Bevens Creek Area Project constitute a valid public use or public purpose; and
- BE IT FURTHER RESOLVED that based upon the estimate of damages from the County's proposed acquisitions of the real property interests described in said Exhibit A which the County obtained either from an appraisal(s) or a minimum damage acquisition report(s) and the negotiations between said Owner(s) and the Public Works Division Director or agents under his supervision, County shall make a payment of compensation to the Owners within the Project from whom the County must acquire needed real property interests, in the amounts as described in said Exhibit A; and
- BE IT FURTHER RESOLVED that the Carver County Board of Commissioners hereby authorizes and directs the Carver County Board Chairman and Carver County Administrator to enter into Stipulation of Settlement Agreement with said property owner(s), in the name of the County of Carver for the Project.

| YES | ABSENT | NO |
|-----|--------|----|
| | | |
| | | |
| | | |
| | | |

STATE OF MINNESOTA COUNTY OF CARVER

I, Dave Hemze, duly appointed and qualified County Administrator of the County of Carver, State of Minnesota, do hereby certify that I have compared the foregoing copy of this resolution with the original minutes of the proceedings of the Board of County Commissioners, Carver County, Minnesota, at its session held on January 21st, 2020, now on file in the Administration office, and have found the same to be a true and correct copy thereof.

| Dated this 21st day of January 2020. | | | |
|--------------------------------------|--|--|--|
| | | | |
| | | | |

Dave Hemze

County Administrator

EXHIBIT A

Resolution Authorizing Settlement of Compensation to Owners for Acquisition of Real Property Interests

Highway 50 Project-Bevens Creek Area and Highway 50 Bridge Project

Carver County Public Works No. 188845

Property Tax Identification No. 08.0040700

Parcel Number(s): 4

Fee Owners: Eric Simmer & Kathryn Cremons, Married

Property Address: 7885 County Road 50, Carver, MN 55315

Permanent easement for public right-of-way purposes contains 5,748 sq. ft., more or less;

Temporary easement for public right-of-way purposes contains 2,901 sq. ft., more or less;

Settlement Amount: \$32,700.00

Property Tax Identification No. 08.0030600

Parcel Number(s): 14

Fee Owners: Julie Ann Meloche, Single & Jean Marie Brown and Michael Brown, Married & Christopher W.

Bastian and Lily Bastian, Married & David W. Bastian and Molly Bastian, Married

Property Address: 7005 County Road 50, Carver, MN 55315

Permanent easement for public right-of-way purposes contains 4,464 sq. ft., more or less;

Temporary easement for public right-of-way purposes contains 2,488 sq. ft., more or less;

Settlement Amount: \$4,150.00

RBA 2020 - 6656



| Agenda Item: | | | | | | |
|--|--|---|--|---------------|--|--|
| Professional Services Agreement for Appraisal and Review Service | es for US 212-Dahlgrer | Township Pro | oject | | | |
| Primary Originating Division/Dept: Public Works - Program Delivery | M | eeting Date: | 1/21/2020 | | | |
| Contact: Patrick Lambert Title: Senior Right of | Way Agent | em Type: onsent | ~ | | | |
| Amount of Time Requested: minutes Presenter: Title: | At | tachments: | ○ _{Yes} ● _{No} | | | |
| Strategic Initiative: | | | | | | |
| Growth: Manage the challenges and opportunities resulting from growth and | development | | | ~ | | |
| BACKGROUND/JUSTIFICATION: The 2021 construction season includes the reconstruction of US His the west to 1/2 mile west of Highway 11 on the east. In order to describe expansion of Highway 212 to 4 lanes. This is a joint project betwee (MNDOT). DKJ Appraisals, LLC is being hired to complete appraisa project, which is for approximately half of the parcels. The remain Lindstrom. ACTION REQUESTED: Motion to approve a professional services agreement with DKJ Approcess. | complete the project, ac en Carver County and tl Is on 13 parcels and rev ning parcel appraisals ar | Iditional right ne Minnesota iews on 16 pa nd reviews will | of way is needed f Dept. of Transport rcels needed for th I be completed by | or the ation, | | |
| FISCAL IMPACT: Included in current budget | FUNDING | | | | | |
| If "Other", specify: | County Dollars = | | | | | |
| | County Sales Tax | | \$19,850. | 00 | | |
| FTE IMPACT: None | MNDOT | | \$19,850. | 00 | | |
| | Total | | \$39,700. | 00 | | |
| ☐ Insert additional funding source | | | | | | |
| Related Financial/FTE Comments: | | | | | | |
| Office use only: | | | | | | |



| Agenda Item: | |
|---|---|
| Professional Services Agreement for Appraisal and Review Service | s for US 212 project - Dahlgren Township |
| Primary Originating Division/Dept: Public Works - Program Delivery | Meeting Date: 1/21/2020 |
| Contact: Patrick Lambert Title: Senior Right of W | Vay Agent Consent |
| Amount of Time Requested: minutes Presenter: Title: | Attachments: ○ Yes ● No |
| Strategic Initiative: | |
| Growth: Manage the challenges and opportunities resulting from growth and d | development |
| The 2021 construction season includes the reconstruction of US Hig the west to 1/2 mile west of Highway 11 on the east. In order to co expansion of Highway 212 to 4 lanes. This is a joint project betweer (MNDOT). Kelly Lindstrom, Certified General Appraiser, is being hire parcels needed for the project, which is for approximately half of the completed by DKJ Appraisals, LLC. ACTION REQUESTED: Motion to approve a professional services agreement with KELLY LIN process. | omplete the project, additional right of way is needed for the in Carver County and the Minnesota Dept. of Transportation, ed to complete appraisals on 16 parcels and reviews on 13 ne parcels. The remaining parcel appraisals and reviews will |
| FISCAL IMPACT: Included in current budget If "Other", specify: FTE IMPACT: None Related Financial/FTE Comments: | FUNDING County Dollars = County Sales Tax \$17,275.00 MnDOT \$17,275.00 Total \$34,550.00 Insert additional funding source |
| Office use only: RBA 2020 - 6658 | |



| Agenda Item: Sheriff - Request for approval of contra | ct with State of Minnesc | ota for 2019 Emergen | cy Management | Performance Grant |
|--|---|---|---|--|
| Primary Originating Division/Dept: Sheri | ff - Administrative Services | ~ | Meeting Date: | 1/21/2020 |
| Contact: Deb Paige | Title: Commander | | Item Type: Consent | V |
| Amount of Time Requested: min | utes Title: | | Attachments: | ○ Yes ● No |
| Strategic Initiative: Communities: Create and maintain safe, health | ny, and livable communities | | | V |
| The Emergency Management Performar assistance from the State of Minnesota, and is used to support the Carver Count employees in the Emergency Management period was extended this year until the match required for this grant which is continued the salary. We have partnered on the salary in the salary in the salary. | Department of Public Sa y Emergency Manageme ent Program. The effective end of January due to a do overed in the budget for t | fety - Homeland Secunt Program. Specificate date of this grant is lelay in the legislative the Emergency Manage | rity & Emergenc lly, this grant cov 01/01/2019 to (release in feder | y Management Division, vers a portion of salary for 01/31/2020. The grant al funds. There is a 100% |
| ACTION REQUESTED: Motion to authorize the County Board C Emergency Management Performance C Management. | - | _ | - | _ |
| FISCAL IMPACT: Budget amendment re If "Other", specify: | equest form 🔽 | FUNDING County Dollar | rs = | \$53,286.00 |
| FTE IMPACT: None Related Financial/FTE Comments: | | Total Insert add | itional funding so | \$53,286.00 ource |
| There is a 100% match required for this | grant which is covered in | the budget for the E | mergency Manag | gement Program. |
| Office use only: | | | | |

RBA 2020 - 6648

Budget Amendment Request Form



| To be filled out | To be filled out AFTER RBA submittal | | | | | | |
|--|--------------------------------------|----------------------|-----------------|----------------------------|------------------------------------|---|-------------|
| Sheriff - Request for approval of contract with State of Minnesota for 2018 Emergency Management Agenda Item: Performance Grant | | | | | | | |
| Department: Requested By: | | | | | Fund: 2 01 02 03 11 15 30 32 34 | g Date: 1/21/2020 - General - Reserve - Public Works - CSS - CCRRA - Building CIP - Road/Bridge CIF - Parks & Trails | |
| | | DEBIT | | | | 5 - Debt Service CREDIT | |
| Description Accour | | Acct # | Amount | Description of Accounts | | Acct # | Amount |
| Salaries | | 01-201-280-1904.6111 | \$53,286.00 | Emergency Mgmt | 01 | 1-201-280-1904 | \$2,155.00 |
| TOTAL | | | \$53,286.00 | Performance Grant Salaries | 01 | 1-201-280.6111 | \$51,131.00 |
| | | | | TOTAL | | | \$53,286.00 |
| Reason for Req We have been Budget true u | awarded | the 2019 Emergency M | lanagement Peri | formance Grant (EMF | PG) and | are adding it to o | ur budget. |



| Agenda Item: | | | | |
|---|------------------|-------------------|----------------------------------|-------------|
| Senior Public Health Services Professional - Staff Request for Reduction | in FTE | | | |
| Daine and Colored Division / Danta Health & Human Services - Public Health | ~ | Meeting Date: | 1/21/2020 | |
| Primary Originating Division/Dept: Health & Human Services - Public Health | | | | |
| Contact: Samantha Downs Title: Community Health an | d Promot | Item Type: | | |
| Contact: Samantha Downs Title: Community Health an | u Promot | Consent | ~ | |
| Amount of Time Requested: minutes | | | ○ _{Yes} ● _{No} | |
| Presenter: Title: | | Attachments: | ○ Yes ● No | |
| Strategic Initiative: | | | | |
| Communities: Create and maintain safe, healthy, and livable communities | | | | ~ |
| BACKGROUND/JUSTIFICATION: | | | | |
| A Senior Public Health Services Professional, has requested a reduction in | n hours from 1. | 0 FTE to .8 FTE. | This request will | |
| augment FTE realignments recently made, (including elimination of 1.0 F | TE Community | Health Worker, | addition of 0.8 FT | E PHN, |
| and transfer of 1.0 PHN to HCBC) and will result in the Public Health Dep | artments abilit | y to explore nev | v service opportun | ities |
| and align services with organizational priorities. As a result of these FTE s | shifts, we are a | ble to make this | FTE adjustment a | nd |
| maintain the department's ability to serve our community while reducing | g the overall co | st to the Depart | tment. | |
| | | | | |
| ACTION DECUESTED. | | | | |
| ACTION REQUESTED: | ico 1 O ETE Coni | or Hoolth Convi | sos Drofossional to | 0.0 |
| The Public Health Department is requesting the board's approval to redu | ice 1.0 FTE Sem | or nealth Service | Les Professional (C | 0.0 |
| FTE starting February 3, 2020. | | | | |
| | | | | |
| FISCAL IMPACT: None | FUNDING | | | |
| | County Dollars | = | (\$13,536.0 | 00) |
| ij Guier, specijy. | • | | | |
| FTE IMPACT: Decrease budgeted staff | Total | | (\$13,536.0 | 00) |
| | | onal funding so | | <i>J</i> 0) |
| Related Financial/FTE Comments: | Insert addit | onal funding so | urce | |
| This change will result in a net levy savings of \$13,536.00. | | | | |
| Office use only: | | | | |
| RBA 2020- 6650 | | | | |



| Agenda Item: | | | | | |
|--|-----------------------|-------------------|--------------------|--------|--|
| Approve Facility Use License Agreement with People Incorporated | to operate the Mer | ntal Wellness F | acility | | |
| Primary Originating Division/Dept: Health & Human Services | ~ | Meeting Date: | 1/21/2020 | | |
| Contact: Rod Franks Title: HHS Director | | Item Type: | ightharpoons | | |
| Amount of Time Requested: minutes Presenter: Title: | | Attachments: | ○ Yes ● No | | |
| Strategic Initiative: | | | | | |
| Communities: Create and maintain safe, healthy, and livable communities | | | | | |
| | | | | | |
| BACKGROUND/JUSTIFICATION: | | | | . 1 | |
| People Incorporated was selected from a competitive process to op | | _ | | • | |
| The agreement covers a five year term, during which People Incorp | orated will pay Carve | er Copunty \$13 | ,750.00 per month | to use | |
| the facility to provide residential crisis stabilization services. The agi | reement also allows | for People Inco | rporated to have t | he | |
| option to renew the Facility Use Agreement for an additional five ye | ears upon the compl | etion of the init | ial term. | | |
| ACTION REQUESTED: | | | | | |
| Motion to approve the Facility Use Agreement with People Incorpro | pated to operational | ize the Steiner/ | Kelting Mental We | llness | |
| Facility. | | | | | |
| FISCAL IMPACT: Budget amendment request form | FUNDING | | | | |
| If "Other", specify: | County Dollars | = | | | |
| , c / specify. | People Inc | | \$825,000 | .00 | |
| FTE IMPACT: None | Total | | \$825,000 | | |
| ☐ Insert additional funding source | | | | | |
| Related Financial/FTE Comments: | | | | | |
| The annual lease revenue of \$165,000 will reimburse the Parkland A | Acquisition account f | or its \$2M cont | ribution to the pu | rchase | |
| of the Steiner/Kelting Mental Wellness Facility - See 11/21/17 RBA f | or further details on | the acquisition | ı. | | |
| Office use only: | | | | | |
| RBA 2020- 6654 | | | | | |

Budget Amendment Request Form



| To be filled out | t AFTER RI | BA submittal | | | | |
|--|------------|-----------------------|---------------------|----------------------------|---|--------------|
| Agenda Item: Approve Facility Use License Agreement with People Incorporated to operate the Mental Wellness Facility | | | | | | |
| Department: | | | | | Meeting Date: 1/21/20 | 20 |
| Requested By: | Denise H | eckmann | | | Fund: 01 - General 02 - Reserve 03 - Public Works 11 - CSS 15 - CCRRA 30 - Building CIP 32 - Road/Bridge C 34 - Parks & Trails 35 - Debt Service | IP |
| | | DEBIT | | | CREDIT | |
| Description Accour | | Acct # | Amount | Description of Accounts | Acct # | Amount |
| Park Land Aqu- | FB | 34.2880 | \$825,000.00 | People Inc. Contract- | 34.5815 | \$825,000.00 |
| TOTAL | | | \$825,000.00 | TOTAL | | \$825,000.00 |
| Reason for Req | | Kelting Mental Wellne | ess Facility agreem | nent with People Inc | | |



| Agenda Item: | | | | | |
|--|---|---|---|---|--|
| Award of US 212 Signal Improvements | Project | | | | |
| Primary Originating Division/Dept: Publi | c Works - Program Deli | ivery | Meeting D | oate: 1/21/2020 | |
| Contact: Dan McCormick | Title: Transport | ation Manager | Item Type Consent | : | |
| Amount of Time Requested: min | | nts: • Yes O No | | | |
| Presenter: | Attachme | nts: | | | |
| Strategic Initiative: | | | | | |
| Communities: Create and maintain safe, health | ny, and livable communi | ties | | V | |
| BACKGROUND/JUSTIFICATION: | | | | | |
| This is a construction contract with Egan the addition of flashing yellow arrow sig Minnesota Department of Transportation Bids were accepted and opened on Dece | nal operatons in the on (MnDOT). ember 12, 2019. Five | Cities of Chanhasse e (5) bidders submit | en and Chaska in c ted with Egan Cor | oordination with the mpany being the lowest | |
| responsible bid in the amount of \$252,588.00. After review of the bids staff determined that Egan Company is the lowest responsible bidder. The Engineer's Estimate was \$270,858.00. The remaining bids are included in the attached resolution. Due to agreements with MnDOT and the City of Chanhassen, concurrence to award the contract by each agency is necessary. Prior to this County Board meeting, Carver County has received concurrence from MnDOT and concurrence from the City of | | | | | |
| Chanhassen has been recieved for the a ACTION REQUESTED: | warding of the contr | act to Egan Compar | iy as subillitted. | | |
| Motion to adopt a resolution to award a of \$252,588.00, pending finalization of t | | | ments Project to E | gan Company in the amount | |
| FISCAL IMPACT: Included in current bu | dget 🗸 | FUNDIN | IG | | |
| If "Other", specify: | | County | Dollars = | | |
| ij Garet yopeelijy. | | CSAH R | eg. Const. | \$119,703.60 | |
| FTE IMPACT: None | | MnDO1 | Coop (LPP) | \$102,918.60 | |
| | | City of | Chanhassen | \$29,965.80 | |
| | | Total | | \$252,588.00 | |
| Polated Financial /FTF Comments | | ■ Inse | rt additional fundi | ng source | |
| Related Financial/FTE Comments: The funding breakdown is based on com | pleted agreements v | with MnDOT and the | e City of Chanhass | en. | |
| Office use only: | | | | | |

RBA 2020 - 6661

22

BOARD OF COUNTY COMMISSIONERS CARVER COUNTY, MINNESOTA

| Date: <u>January 21, 2020</u> | Resolution No: |
|-------------------------------|---------------------------|
| Motion by Commissioner: | Seconded by Commissioner: |

Awarding of the US 212 Signal Improvements Project

Carver County Contract 20-013

SP 1017-106, SAP 010-030-009, SAP 194-020-015 (178817)

WHEREAS, The County Engineer has secured and designated funding for this contract in the current fiscal year Road and Bridge budget; and

WHEREAS, On Thursday, December 12, 2019 at 10:00 a.m. at Carver County Public Works, 11360 Highway 212, Cologne, Minnesota, five (5) sealed bids were received by Carver County Public Works, electronic bids were opened by two (2) representatives of Carver County Public Works, and read aloud for the **US 212 Signal Improvements Project**, said sealed bids for the responsible bidders are summarized as follows:

| <u>Contractor</u> | Total Bid | Percent Under/Over Engineers Estimate |
|--------------------------|--------------|---------------------------------------|
| Egan Company | \$252,588.00 | -6.75% Under Estimate |
| River City Electric Co. | \$267,118.00 | -1.38% Under Estimate |
| Taylor Electric | \$298,650.00 | 10.26% Over Estimate |
| Kilmer Electric Co, Inc. | \$326,995.00 | 20.73% Over Estimate |
| Premier Electrical Corp. | \$365,298.00 | 34.87% Over Estimate |
| Engineers Estimate | \$270,858.00 | |

And WHEREAS, after examination of the sealed bids by Carver County Public Works, **Egan Company** is the successful low responsible bidder;

NOW THEREFORE, BE IT RESOLVED that the Carver County Board of Commissioners hereby authorizes and directs the Carver County Board Chairman and Carver County Administrator to enter into Carver County Contract 20-013 with Egan Company of Brooklyn Park, MN, in the name of the County of Carver for the construction of the US 212 Signals Project in accordance with the construction plans and specifications contained in the project manual; and

BE IT FURTHER RESOLVED that Carver County Public Works is hereby authorized and directed to return the proposal guaranty to the bidders, except that of the successful low responsible bidder and second

lowest bidder, which shall be retained until the construction contract has been signed and the performance and payment bonds of the low responsible bidder have been executed; and

BE IT FURTHER RESOLVED that Carver County Engineer is hereby authorized to take actions necessary and to enter into change orders or supplemental agreements on behalf of Carver County with an amount less than fifteen thousand dollars (\$15,000) and an aggregate project total of thirty thousand dollars (\$30,000.00), when time is of the essence to make contract changes due to unforeseen construction conditions in order to minimize construction delays and to efficiently carry out the planned project improvements.

| | YES | ABSENT | N |
|------------------------|--|---|---|
| | | | |
| | | | |
| | | | |
| | F MINNESOTA OF CARVER | | |
| Minnesota, the proceed | do hereby certify that I hat ings of the Board of Cour | nted and qualified County Administrator of ave compared the foregoing copy of this resolution ty Commissioners, Carver County, Minnesota the Administration office, and have found the sa | tion with the original min a, at its session held on the |
| thereof. | | | |
| thereof. | <u> 21st</u> day of <u>January,</u> 2020 | 1. | |



CCHD Project Bid Summary

Project Name: <u>US 212 Signal Improvments</u> Contract No.:

Client: CARVER COUNTY Project No.: SAP 010-030-009
Bid Opening: 12/12/2019 10:00 AM Owner: CARVER COUNTY

| Vendor Number | Business Name | Total Bid Amount |
|---------------|--------------------------------|------------------|
| N/A | Egan Company | \$252,588.00 |
| N/A | River City Electric Co | \$267,118.00 |
| N/A | Taylor Electric | \$298,650.00 |
| N/A | Killmer Electric CO., INC. | \$326,995.00 |
| N/A | Premier Electrical Corporation | \$365,298.00 |

RBA 2020 - 6665



| Agenda Item: | | |
|--|--|---|
| Joint Powers Agreement with the City of Chanhassen for the Highv | vay 17 Safety Improvement P | roject |
| Primary Originating Division/Dept: Public Works - Program Delivery | Meeting [| Date: 1/21/2020 |
| Contact: Andrew Engel Title: Civil Engineer | Item Type Consent | : |
| Amount of Time Requested: minutes Presenter: Title: | Attachme | nts: O Yes O No |
| Strategic Initiative: Communities: Create and maintain safe, healthy, and livable communities | | V |
| Traffic growth and increased utilization of Chanhassen's sidewalk ar intersection of Highway 17 (Powers Boulevard) and Lake Lucy Road. of Chanhassen and Carver County to address the issue. The City of Carver County. The County and City will be equally splitting the proj be presented to the county board at an upcoming county board wo policy. ACTION REQUESTED: Motion to approve a Joint Powers Agreement with the City of Chanle pending finilization of the contract review process. | A joint project has been deven Chanhassen will be leading thing thing the costs. A draft pedestrian contracts and this cost split for the cost spl | loped by the City s project in partnership with rossing policy will Illows the language in the draft |
| FISCAL IMPACT: Included in current budget | FUNDING | |
| If "Other", specify: | County Dollars = | \$409,069.71 |
| FTE IMPACT: None | City of Chanhassen | \$409,069.71 |
| | Total | \$818,139.42 |
| Related Financial/FTE Comments: The County and City are splitting the cost of the project equally base | Insert additional funding and on the draft pedestrian cross | |
| Office use only: | · | |



| Agenda Item: | | | | | |
|---|--|---|--|--|---|
| Request for approval to contract w | ith SkyNorth Softw | are | | | |
| Primary Originating Division/Dept: Public Services - IT | | | | Meeting Date: | 1/21/2020 |
| Contact: Jim Running | Title: Infra | structure Services S | uper | Item Type: <u>Consent</u> | |
| Amount of Time Requested: Presenter: | minutes Title: | | | Attachments: | ○Yes ● No |
| Strategic Initiative: Connections: Develop strong public partne | erships and connect pe | ople to services and info | ormation | | |
| BACKGROUND/JUSTIFICATION: | | | | | |
| environment to mail that the email is alw • Cost Savings • Never need to purch on-premise Exchang | emails, messages, or emails, messages, or y's user mailboxes to off Cloud environmenorth's quote was to make the Cloud income to the Cloud income enterprise-level secritical for County thain infrastructure ays available. | vernment Cloud solution and tasks to the Cloud. SkyNorient and their Exchanche lowest. Security to protect the communications. Many leveraging redun | ution. Micros . SkyNorth S th Software age migration he County's licrosoft has dant hardwa | soft Exchange oftware will te is being recom n knowledge. communicatio invested a hug are and server | provides the backend to a st and perform the mail amended based on their In addition, IT obtained an against threats. ge amount in their Cloud clusters to make sure |
| Productivity Microsoft has certified and trained engineers that manage the Exchange platform. Allows County IT engineers to work on other projects and initiatives. Flexibility and Scalability | | | | | |
| Pay for what you nee | ed, user subscription | n-based accounts. | | | |
| ACTION REQUESTED: | | | | | |
| Motion to contract with SkyNorth S | oftware pending fir | alization of the con | tract review | process. | |
| FISCAL IMPACT: Included in curren | t budget | FUI | NDING | | |
| If "Other", specify: | | | unty Dollars | = | \$42,955.00 |
| FTE IMPACT: None | | Tot | tal | | \$42,955.00 |
| Related Financial/FTE Comments: | | | | | |



| Agenda Item: | | | | | | | | |
|-------------------------------|-----------------------|-------------------|-----------------|---------------------------------------|-----------------|---------------|--|----------|
| Donation received by Enc | ore | | | | | | | |
| | | | | | | | | |
| | | | | | Meeting Da | ite: 1/21/20 | 20 | |
| Primary Originating Divisio | on/Dept: Health & | Human Services | | ~ | iviceting Da | ite// | | |
| | | | | | Item Type: | | | |
| Contact: Jill Willems | | Title: HCBC Su | pervisor | | Consent | ~ | | |
| | | | | | | | | |
| Amount of Time Requeste | | | | | Attachmen | ts: O Yes | No No | |
| Presenter: | Т | ïtle: | | | | | | |
| Strategic Initiative: | | | | | | | | |
| Connections: Develop strong p | oublic partnerships a | nd connect people | e to services a | nd information | | | | ~ |
| BACKGROUND/JUSTIFICAT | TION: | | | | | | | |
| On 1/6/2020 Encore receiv | ved an donation (| Check # 2876 | 387 in the | amount of \$6 | 5.00). These | funds will be | used for | |
| program enhancement. | | | | , , , , , , , , , , , , , , , , , , , | | | | |
| program emancement. | | | | | | | | |
| ACTION REQUESTED: | | | | | | | | |
| Approve receipt of donation | on. | | | | | | | |
| | | | | | | | | |
| | | | _ | | | | | |
| FISCAL IMPACT: None | | _ | <u> </u> | FUNDING | | | | |
| If "Other", specify: | | | | County Dollar | rs = | | | |
| | | | | | | | | |
| FTE IMPACT: None | | | ~ | Total | | | \$0.0 | 10 |
| | | | | | in and Consider | | ۶۰.۰ | <i>,</i> |
| Dolated Financial/FTF Com | monte | | | Insert add | itional funding | g source | | |
| Related Financial/FTE Com | iments: | | | | | | | |
| | | | | | | | | |
| Office use only: | | | | | | | | |
| RBA 2020 - 6659 | | | | | | | | |



| Agenda Item: Employee Relations Division Request for Out of State Conference Approval | | | | |
|--|--|--|----------|--|
| Primary Originating Division/Dept: Employee Relat | ions | Meeting Date: 1/21/2020 | | |
| Contact: Kerie Anderka Title: | Employee Relations Division Dir | Item Type: | | |
| | | Consent | | |
| Amount of Time Requested: minutes Presenter: Title: | | Attachments: O Yes No | | |
| Strategic Initiative: | | | | |
| Culture: Provide organizational culture fostering accounta | bility to achieve goals & sustain public trust | :/confidence in County government | <u> </u> | |
| BACKGROUND/JUSTIFICATION: | | | | |
| Employee Relations is requesting approval to send | the County's Health & Wellness Pro | gram Manager to the 2020 American | | |
| Association of Occupational Health Nurses (AAOH | N) National Conference in San Anton | io, Texas, April 6-8. | | |
| Carver County has made significant advancements area continues to be a priority for Employee Relatevolving and unique health and safety challenges employee health and safety programs and practice placement and other health screenings, and work practice exchange opportunities will address health professional connections and resource sharing. On the continued development and maintenance of exaction REQUESTED: Approval for out of state conference and travel for American Association of Occupational Health Nurse. | ions and the County's Health & Wellr of the workplace, this conference will es such as in the areas of health haza er safety across the lifespan, among oth and safety concerns specific to goverall, this comprehensive training operfective and compliant employee hear the County's Health & Wellness Pro | ness Program Manager. With the ever- Il explore strategies for improving and evaluation, respirator use, pre- other important topics. Additional vernment sector employees, facilitating oportunity will assist Carver County with alth and safety programs. | ig | |
| FISCAL IMPACT: Included in current budget | FUNDING | | | |
| If "Other", specify: | County Dollars | s = \$1,945.00 | | |
| , , , | | | | |
| FTE IMPACT: None | Total | \$1,945.00 | | |
| | Insert addit | tional funding source | | |
| Related Financial/FTE Comments: | | | | |
| Conference cost will be covered through existing E lodging and expenses, as well as conference regist | | e listed includes anticipated travel, | | |
| Office use only | | | | |
| Office use only: RBA 2020-6625 | | | | |



| Agenda Item: | | | | | |
|---|--|-------------------------|----------------------------|----------|--|
| Personnel Policy Manual and Health & Safet | y Policy Manual Updates | | | | |
| Primary Originating Division/Dept: Employee | Relations | Meeting I | Date: 1/21/2020 | 10 | |
| Contact: Kerie Anderka T | Title: ER Director | Item Type Consent | e: <u> </u> | | |
| Amount of Time Requested: minutes Presenter: Tit | tle: | Attachme | ents: • Yes O No | | |
| Strategic Initiative: | | | | | |
| Culture: Provide organizational culture fostering acco | ountability to achieve goals & sustain | public trust/confidence | in County government | ~ | |
| BACKGROUND/JUSTIFICATION: Employee Relations is recommending updates and new provisions to certain County personnel and health and safety policies to promote positive, productive, and effective workplace culture and practices; continued compliance with law and regulations; and to support clarity and ease of understanding County policies for readers. Various County policy areas have recently undergone development and updating by Employee Relations, with highlights and commentary regarding the recommended changes and additions attached. Employee Relations recommends the County Board adopt the new and updated policies. ACTION REQUESTED: Motion to adopt the recommended new and updated personnel policies and health and safety policies as prepared by Employee Relations. | | | | | |
| FISCAL IMPACT: Included in current budget | | | | | |
| If "Other", specify: | Cour | nty Dollars = | \$14,155.00 | | |
| None | V | | | | |
| FTE IMPACT: None | Tota | I | \$14,155.00 | | |
| ☑ Insert additional funding source | | | | | |
| Related Financial/FTE Comments: | | | | | |
| Additional day of funeral leave for non-bargai Military Leave Pay Differential - Based on initi | | have a minimal fina | | | |
| | iai analysis, this is anticipated to | | nciai impact at this time. | | |

Personnel Policy Manual Updates Summary - January 2020

Proposed Updates for Hours of Work and Time Reporting Policy:

Proposed language clarifies existing County practices, updating the written language to support clear understanding for readers less familiar with longstanding and ongoing approach. Clarifications include: A non-exempt employee may accrue up to eighty hours of compensatory time in lieu of being paid for overtime subject to approval by the employee's supervisor. The language also clarifies that hours earned in excess of eighty shall be paid in cash.

Proposed Updates for Phased Retirement Option (PRO) Policy:

The Phased Retirement Option (PRO), which was set to expire, became a permanent part of PERA's benefit structure when the Legislature passed the Omnibus Retirement Bill during the Legislative Special Session. Updates conform the County's PRO Policy to the ongoing nature of availability of this program under PERA. The proposed language clarifies that the employee must enter into a PRO agreement prior to terminating employment and PERA must receive the PRO agreement before the PRO begins. Though there is no longer an annual renewal process, a PRO agreement is for a five-year maximum.

Proposed Updates for Leaves of Absence Policy:

Proposed language provides an additional day of paid funeral leave for non-bargaining employees. Providing this additional day would make the benefit consistent amongst bargaining and non-bargaining employees who are eligible for paid time off benefits.

Proposed Policy Addition of Military Leave Pay Differential Policy:

A newly developed Military Leave Pay Differential Policy establishes the availability of a military pay salary differential for eligible employees who are National Guard or military reserve members, who are called to active duty that exceeds thirty (30) consecutive days. In accordance with Minnesota Statutes and the policy, eligible employees may request that Carver County pay the difference between their higher, regular Carver County salary and their lower, military basic pay plus allowances while on active duty. If military basic pay plus all allowances is equal to or exceeds their regular Carver County salary, then this policy does not apply. The proposed addition of this new policy arises out of Carver County's gratitude for employees who also serve as National Guard and military reserve members, and a desire to support them in their service to our county without financial penalty.

<u>Health and Safety Policy Manual Updates Summary – January 2020</u>

Section A: Purpose, Adoption & Administration

The Adoption section will be updated as needed to reflect amendment dates of updated policies.

Section B: General Workplace Safety

Proposed Policy Addition of Ergonomics Program:

A newly developed Ergonomics Program outlines responsibilities for identifying, evaluating, and controlling ergonomic hazards which can include physical conditions that may pose a risk of injury. This program empowers employees to implement ergonomic risk prevention measures and works in partnership with the AWAIR Program (A Workplace Accident and Injury Reduction Program).

Section F: Hazard Communication

Proposed Policy Update of Employee Right to Know and Hazard Communication Policy:

The intent of this policy is to ensure that information about the dangers of all hazardous chemicals and other harmful physical agents are identified by Carver County and understood by affected employees. Information has been added to this policy with regards to ionizing radiation due to the general use of an x-ray security screening machine, L3 Model PX 5.3 X-ray Inspection System. Also see proposed addition of a Radiation Safety Program.

Section H: Substance Misuse Prevention

Proposed Policy Update of DOT Drug and Alcohol Testing Policy:

Additional historical updates of the policy were located during a review of past ER records, and are now being added for proper documentation and tracking purposes. Proposed updates to the DOT Drug and Alcohol Testing Policy also provide clarification of information in a few areas, as well as ensuring policy compliance with the Federal Motor Carrier Safety Administration (FMCSA)'s new Clearinghouse reporting and query requirements which take effect January 6, 2020. (In addition to these policy updates, the County has completed steps for Clearinghouse registration, provided educational sessions for affected employees, and obtained required employee consent documentation.)

Section G: Job Specific Safety Programs

Proposed Policy Addition of Radiation Safety Program:

Due to its operation of a cabinet baggage x-ray system in the entrance of the Courts building, Carver County is required to comply with the Minnesota Department of Health (MDH) Rules Chapter 4732 and OSHA's Ionizing Radiation Standard 1910.1096. This newly developed program outlines the registration and radiation safety requirements of operators of ionizing radiation producing equipment. Under this program, a radiation safety officer has been designated, who has also received additional training on radiation principles, safety information, and other basic information to ensure the safe operation of the cabinet baggage x-ray system.



| Agenda Item: | | | | | |
|--|---------------------------|------------------------|-------------------|-------------------|-----|
| Donation to the Sheriff's Office Dive Team | | | | | |
| Driver of Originating Division / Double Sher | eriff V | | Meeting Date: | 1/21/2020 | |
| Primary Originating Division/Dept: Sher | | | J | | |
| Contact: Ben Beyer | Title: Sergeant | | Item Type: | | |
| Contact: Bell Beyel | IIIIe: Sergeant | | Consent | <u> </u> | |
| Amount of Time Requested: mir | nutes | | | ○ Yes ● No | |
| Presenter: | Title: | | Attachments: | ○ Yes ● No | |
| Strategic Initiative: | | | | | |
| Finances: Improve the County's financial healt | h and economic profile | | | | ~ |
| BACKGROUND/JUSTIFICATION: | | | | | |
| The dive team is in the process of updat | ing scuba safety equipmer | nt, which includes dry | suits and full fa | ice diving masks. | The |
| Chaska Lions Club has donated \$7,000.0 | 00 toward the purchase of | new equipment. | | | |
| | | | | | |
| A CTION DECUESTED. | | | | | |
| ACTION REQUESTED: | ans Club | | | | |
| Accept the donation from the Chaska Li | JIIS CIUD. | | | | |
| | | | | | |
| FISCAL IMPACT: None | \checkmark | FUNDING | | | |
| If "Other", specify: | | County Dollars | ; = | | |
| | | Donation Chas | ka Lions Cl | \$7,000 | .00 |
| FTE IMPACT: None | | Total | | \$7,000 | .00 |
| | | Insert addit | ional funding so | urce | |
| Related Financial/FTE Comments: | | | | | |
| Donation | | | | | |
| | | | | | |
| Account #02-206-000-00005756 | | | | | |
| Account #02-200-000-00003730 | | | | | |
| | | | | | |
| Office use only: | | | | | |
| RBA 2020 - 6651 | | | | | |



| Agenda Item: Donations to the Sheriff's Office | Dive Team | | | |
|--|----------------------------------|-------------------------|-----------------------|-------------------------|
| Primary Originating Division/Dept | ·· Sheriff | <u> </u> | Meeting Date: | 1/21/2020 |
| Trimary Originating Division, Dept | | | _ | |
| Contact: Ben Beyer | Title: Sergeant | | Item Type: Consent | <u> </u> |
| Amount of Time Requested: | minutes | | | 0 0 |
| Presenter: | Title: | | Attachments: | ○ Yes ● No |
| Strategic Initiative: | | | | |
| Finances: Improve the County's finance | al health and economic profile | | | V |
| BACKGROUND/JUSTIFICATION: | | | | |
| | | | | |
| The Sheriffs Office Dive Team has | received three donations to us | e toward the purchas | e of new equipm | ent. |
| Jessica Pond and Jeffrey Mallow h | nave donated \$75.00 to the dive | e team in honor of Cha | arles Arbuckle, w | ho was a member of the |
| dive team that passed away in De | | | | |
| | | | | |
| Friends of Charles Arbuckle, that | work in the Carver County Asse | ssor's Office, made a S | \$200.00 donatio | n in memory of Charles. |
| Mills Fleet Farm in Carver, MN do | nated \$100.00 in giftcards to u | se toward the purchas | se of cold weathe | er clothing. |
| ACTION REQUESTED: | | | | |
| Please accept the donations mad | | e and the giftcards fro | om Fleet Farm. | |
| FISCAL IMPACT: None | <u> </u> | FUNDING | | |
| If "Other", specify: | | County Dollar | | \$0.00 |
| Name | | Dontaion fron | n Jessica Po | \$75.00 |
| FTE IMPACT: None | | Donation from | n Friends of | \$200.00 |
| | | Donation of g | iftcards fror | \$100.00 |
| | | Total | | \$375.00 |
| | | | tional funding so | |
| Related Financial/FTE Comments: | | 1oc. c addi | | |
| Donation | | | | |
| 02-206-000-00005756 | | | | |
| | | | | 24 |

Office use only:



| Agenda Item: | | | | | |
|--|---|--------------------------|-------------------------------|-------------------|----------|
| Recognition of Advisory Committee | Members | | | | |
| Primary Originating Division/Dept: Ac | dministration (County) | V | Meeting Date: | 1/21/2020 | |
| Contact: Dave Hemze | Title: | | Item Type: Regular Session | on 🗸 | |
| Amount of Time Requested: 5 n | ninutes | | Attachments: | ○ Yes ● No | |
| Presenter: | Title: | | Attaciments. | ○ res ○ No | |
| Strategic Initiative: Connections: Develop strong public partner | ships and connect people to | services and information | | | ~ |
| BACKGROUND/JUSTIFICATION: Several advisory committee members recognize those members. The members recognize those members. The members recognize those members. The members recognize those members recognize and said advisory committee advisory committee and thank advisory committee recognize and thank advisory committee recognized rec | bers to be recognized ar nsion Committee opeals | | et aside on today | 's agenda to form | ally |
| FISCAL IMPACT: None If "Other", specify: | V | FUNDING County Dolla | rs = | | |
| FTE IMPACT: None | | Total | 1'1' 1 C 1' | · | 0.00 |
| Related Financial/FTE Comments: | | ☐ Insert add | ditional funding so | ource | |
| Office use only: | | | | | |
| RBA 2020 - 6634 | | | | | |



| Agenda Item: | | | | | |
|--|----------------------------------|--------------------|-------------------------------|-----------------------|------|
| Local Mental Health Advisory Council Ann | ual Update | | | | |
| Primary Originating Division/Dept: Health 8 | & Human Services - Behavioral | Health 🔽 | Meeting Date: | 1/21/2020 | |
| Contact: Rod Franks | Title: HHS Director | | Item Type: Regular Session | n 🔽 | |
| Amount of Time Requested: 15 minute Presenter: Derek Gunderson | es Title: Local Mental Health | Advisory Coı | Attachments: | ○ Yes ● No | |
| Strategic Initiative: Communities: Create and maintain safe, healthy, a | and livable communities | | | | V |
| BACKGROUND/JUSTIFICATION: | | | | | |
| The Local Mental Health Advisory Council v | will provide the Carver Cou | nty Board of Comi | missioners an uរុ | odate of activities f | from |
| 2019, and recommendations moving forwa | ard to better meet the men | tal health needs c | of Carver County | residents. | |
| ACTION REQUESTED: | | | | | |
| Accept the update of the Local Mental Hea | lth advisory Council. | | | | |
| FISCAL IMPACT: None | <u> </u> | FUNDING | | | |
| If "Other", specify: | | County Dollars | = | | |
| | | 7 | | | |
| FTE IMPACT: None | | Total | | \$0. | .00 |
| Related Financial/FTE Comments: | | Insert addit | ional funding so | urce | |
| | | | | | |
| Office use only: | | | | | |
| RBA 2020 - 6666 | | | | | |



| Agenda Item: | | | | | | | | |
|--|---------------|---------------------------|--------------------|---------------------------|---------------------|------------|--------------|----|
| Appointment to Advisory Committees | | | | | | | | |
| Primary Originating Division/Dept: Admini | stration | (County) | ~ | Meeti | ng Date: | 1/21/20 | 20 | |
| Contact: Dave Hemze | Title: | County Administrat | or | Item ⁻ Regu | Гуре: lar Sessio | n 🔽 |] | |
| Amount of Time Requested: 5 minu | tes Title: | | | Attacl | nments: | ○Yes | ● No | |
| Strategic Initiative: Connections: Develop strong public partnerships | | nect neonle to services a | nd information | | | | | ~ |
| | and com | nect people to services a | na imormation | | | | | |
| BACKGROUND/JUSTIFICATION: Applications have been received from the | followi | ng individuals intoros | tod in conving | on variou | ıc advicor | v committ | toos: | |
| Applications have been received from the | IOIIOWII | ng maividuais miteres | iteu iii sei viiig | OII Valiot | is auvisui | y committe | iees. | |
| Park Commission (one at large vacancy) | | | | | | | | |
| Gary VanEyll-District 3 | | | | | | | | |
| Personnel Board of Appeal (one at large v | vacancy | <u>):</u> | | | | | | |
| Steven Dummer-District 3 | | | | | | | | |
| Mental Health Advisory Committee (man | idated p | oositions) | | | | | | |
| Ana Macias-Sinnen-District #1 | | | | | | | | |
| ACTION REQUESTED: | | | | | | | | |
| Motion approving appointments to Person | nnel Boa | ard of Appeals and M | lental Health A | Advisory (| Committe | е | | |
| | | | | | | | | |
| FISCAL IMPACT: Included in current budg | get | ~ | FUNDING | | | | | |
| If "Other", specify: | | | County Doll | lars = | | | | |
| FTE IMPACT: None | | ~ | Total | | | | ć 0./ | 20 |
| | | | Total | | | | \$0.0 | JU |
| Related Financial/FTE Comments: | | | ☐ Insert ac | aditional f | unding so | urce | | |
| The decent interior of the control o | | | | | | | | |
| Office use only: | | | | | | | | |
| RBA 2020-6664 | | | | | | | | |

Growth: Manage the challenges and opportunities resulting from growth and development



| Agenda Item: | |
|--|---|
| Concur in Award to S.M. Hentges & Sons Inc. for Highway 101 Construction Project f | rom Pioneer Trail to Flying Cloud Drive |
| Primary Originating Division/Dept: Public Works - Program Delivery | Meeting Date: 1/21/2020 |
| | Item Type: <u>Regular Session</u> |
| Amount of Time Requested: 15 minutes | Attachments: • Yes • No |
| Presenter: Lyndon Robjent, Jon Horn (Title: Public Works Director, Consult | Accomments. Tes Ones |
| Strategic Initiative: | |

BACKGROUND/JUSTIFICATION:

Carver County is partnering with the City of Chanhassen and MnDOT to reconstruct Highway 101 between Pioneer Trail and Flying Cloud Drive to a 4-lane urban highway. The City of Chanhassen is the lead agency for the project.

The project was awarded \$9 million in State General Obligation Bonds through the Local Road Improvement Program (LRIP). When the roadway was transferred (or turned back) to the county, the state agreed to provide \$8 million of state funds to be used for the project. Once transferred the roadway became eligible to utilize County Turnback funds as well.

Bids were received on December 13th, 2019. Six contractors submitted bids ranging from \$16.2 million to \$23.5 million. S.M. Hentges submitted the lowest bid for \$16,226,331.04 and the Engineers Estimate was \$18,559,194.25.

The project included 2 bid alternates to construct and or prepare for an Anti-Icing System for the steepest part of the roadway north of Flying Cloud Drive. This system includes a series of spray heads and conduit to provide liquid potassium acetate on the roadway to control snow and ice. The project proposal asked for two bid alternates, 1. to install only the conduit needed for the system and 2. provide the full system. Alternative 1 was estimated at \$275,000 and was bid at \$162,000. Alternative 2 was estimated at \$1,250,000 and was bid at \$1,400,000. Public Works is recommending accepting bid alternate 1. to install the conduit system only. Public Works Operations will evalute how the new roadway performs over a winter or two to see if the full system is needed.

The project is planned to be constructed in 2020 and 2021. Staff and the consultant project manager will give the board an update on the project including proposed construction phasing and some information on the anti-icing system.

ACTION REQUESTED:

Motion to concur in the award of a contract to S.M.Hentges Inc. for the Highway 101 Construction Project for \$16,226,331.04 and direct the City of Chanhassen to accept bid alternate 1. for an additional \$162,000.00.

| FISCAL IMPACT: Included in current budg | <u>et</u> FUNDING | |
|--|--|-----------------|
| If "Other", specify: | County Dollars = | \$0.00 |
| | LRIP | \$9,000,000.00 |
| FTE IMPACT: None | State Funds | \$503,712.15 |
| | City | \$1,677,603.00 |
| | County Sales Tax | \$232,890.00 |
| | County Turnback Funds | \$4,974,125.89 |
| | Total | \$16,388,331.04 |
| Related Financial/FTE Comments: | | |
| Total project cost including engineering a | nd right of way acquistion is approximately \$29.8 million | |

Contract: S.A.P. 194-020-014 / S.A.P. 010-701-004

Owner: City of Channhassen
Project: CSAH 101 Improvements

Kimley»Horn

KHA Job No: 160511044

| Schedule Descript | | A BASE BID | | | ENGINEER | 'S ESTIMATE | S.M. HENT | GES & SONS INC. | THE MATHIOWE | TZ CONSTRUCTION CO. | MEYER COI | NTRACTING, INC. | AMES CONS | TRUCTION INC. | SHAFER CONTRA | ACTING CO., INC. | RL LARSON E. | XCAVATING, INC. |
|----------------------|----------|------------------------------------|----------|----------------------|---------------|---------------|----------------|-----------------|----------------|---------------------|----------------|-----------------|-----------------|-----------------|----------------|------------------|-----------------|-----------------|
| Item No. | Spec No. | . Item Description | Unit | Contract Quantity | Unit Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price |
| 1 | 2021.501 | 1 MOBILIZATION | LUMP SUM | 1 | \$ 900,000.00 | \$ 900,000.00 | \$ 795,000.00 | \$ 795,000.00 | \$ 963,688.00 | \$ 963,688.00 | \$ 981,958.00 | \$ 981,958.00 | \$ 1,109,000.03 | \$ 1,109,000.03 | \$ 970,000.00 | 970,000.00 | \$ 3,000,000.00 | \$ 3,000,000.00 |
| 2 | 2031.502 | 2 FIELD OFFICE TYPE D | EACH | 1 | \$ 35,000.00 | \$ 35,000.00 | \$ 105,000.00 | \$ 105,000.00 | \$ 38,500.00 | \$ 38,500.00 | \$ 25,000.00 | \$ 25,000.00 | \$ 40,000.00 | \$ 40,000.00 | \$ 75,000.00 | 75,000.00 | \$ 69,180.00 | \$ 69,180.00 |
| 3 | 2101.505 | 5 CLEARING | ACRE | 10 | \$ 3,000.00 | \$ 30,000.00 | \$ 2,240.00 | \$ 22,400.00 | \$ 2,200.00 | \$ 22,000.00 | \$ 2,200.00 | \$ 22,000.00 | \$ 3,500.00 | \$ 35,000.00 | \$ 3,000.00 | 30,000.00 | \$ 3,250.00 | \$ 32,500.00 |
| 4 | 2101.505 | 5 GRUBBING | ACRE | 10 | \$ 2,500.00 | \$ 25,000.00 | \$ 2,240.00 | \$ 22,400.00 | \$ 2,200.00 | \$ 22,000.00 | \$ 2,200.00 | \$ 22,000.00 | \$ 3,500.00 | \$ 35,000.00 | \$ 3,000.00 | 30,000.00 | \$ 3,250.00 | \$ 32,500.00 |
| 5 | 2101.524 | 4 CLEARING | TREE | 295 | \$ 150.00 | \$ 44,250.00 | \$ 102.00 | \$ 30,090.00 | \$ 100.00 | \$ 29,500.00 | \$ 100.00 | \$ 29,500.00 | \$ 150.00 | \$ 44,250.00 | \$ 150.00 | 44,250.00 | \$ 160.00 | \$ 47,200.00 |
| 6 | 2101.524 | 4 GRUBBING | TREE | 295 | \$ 125.00 | \$ 36,875.00 | \$ 102.00 | \$ 30,090.00 | \$ 100.00 | \$ 29,500.00 | \$ 100.00 | \$ 29,500.00 | \$ 150.00 | \$ 44,250.00 | \$ 150.00 | 44,250.00 | \$ 145.00 | \$ 42,775.00 |
| 7 | 2102.503 | 3 PAVEMENT MARKING REMOVAL | LIN FT | 4705 | \$ 0.85 | \$ 3,999.25 | \$ 0.71 | \$ 3,340.55 | \$ 0.65 | \$ 3,058.25 | \$ 0.65 | \$ 3,058.25 | \$ 0.70 | \$ 3,293.50 | \$ 1.00 | 4,705.00 | \$ 0.68 | \$ 3,199.40 |
| 8 | 2102.518 | B PAVEMENT MARKING REMOVAL | SQ FT | 1465 | \$ 3.00 | \$ 4,395.00 | \$ 1.68 | \$ 2,461.20 | \$ 2.00 | \$ 2,930.00 | \$ 2.00 | \$ 2,930.00 | \$ 1.65 | \$ 2,417.25 | \$ 6.00 | 8,790.00 | \$ 2.10 | \$ 3,076.50 |
| 9 | 2103.501 | 1 BUILDING REMOVAL | LUMP SUM | 1 | \$ 30,000.00 | \$ 30,000.00 | \$ 35,000.00 | \$ 35,000.00 | \$ 75,000.00 | \$ 75,000.00 | \$ 38,482.00 | \$ 38,482.00 | \$ 40,000.00 | \$ 40,000.00 | \$ 76,000.00 | 76,000.00 | \$ 50,000.00 | \$ 50,000.00 |
| 10 | 2104.502 | 2 REMOVE VEHICULAR GATE | EACH | 2 | \$ 500.00 | \$ 1,000.00 | \$ 510.00 | \$ 1,020.00 | \$ 500.00 | \$ 1,000.00 | \$ 515.50 | \$ 1,031.00 | \$ 500.00 | \$ 1,000.00 | \$ 500.00 | 1,000.00 | \$ 525.00 | \$ 1,050.00 |
| 11 | 2104.502 | 2 REMOVE SEPTIC TANK | EACH | 1 | \$ 1,000.00 | \$ 1,000.00 | \$ 640.00 | \$ 640.00 | \$ 3,500.00 | \$ 3,500.00 | \$ 953.00 | \$ 953.00 | \$ 1,300.00 | \$ 1,300.00 | \$ 3,000.00 | 3,000.00 | \$ 2,500.00 | \$ 2,500.00 |
| 12 | 2104.502 | 2 REMOVE ANCHORAGE ASSEMBLY | EACH | 6 | \$ 150.00 | \$ 900.00 | \$ 152.00 | \$ 912.00 | \$ 150.00 | \$ 900.00 | \$ 150.00 | \$ 900.00 | \$ 150.00 | \$ 900.00 | \$ 150.00 | 900.00 | \$ 200.00 | \$ 1,200.00 |
| 13 | 2104.502 | 2 REMOVE MANHOLE OR CATCH BASIN | EACH | 45 | \$ 400.00 | \$ 18,000.00 | \$ 390.00 | \$ 17,550.00 | \$ 750.00 | \$ 33,750.00 | \$ 395.50 | \$ 17,797.50 | \$ 513.21 | \$ 23,094.45 | \$ 500.00 | 22,500.00 | \$ 550.00 | \$ 24,750.00 |
| 14 | 2104.502 | 2 REMOVE CASTING | EACH | 1 | \$ 250.00 | \$ 250.00 | \$ 300.00 | \$ 300.00 | \$ 300.00 | \$ 300.00 | \$ 82.75 | \$ 82.75 | \$ 400.00 | \$ 400.00 | \$ 1,000.00 | 1,000.00 | \$ 400.00 | \$ 400.00 |
| 15 | 2104.502 | 2 REMOVE HYDRANT | EACH | 1 | \$ 800.00 | \$ 800.00 | \$ 500.00 | \$ 500.00 | \$ 445.00 | \$ 445.00 | \$ 1,302.00 | \$ 1,302.00 | \$ 1,600.00 | \$ 1,600.00 | \$ 1,000.00 | 1,000.00 | \$ 1,500.00 | \$ 1,500.00 |
| 16 | 2104.502 | 2 REMOVE DELINEATOR | EACH | 2 | \$ 15.00 | \$ 30.00 | \$ 25.50 | \$ 51.00 | \$ 35.00 | \$ 70.00 | \$ 35.00 | \$ 70.00 | \$ 50.00 | \$ 100.00 | \$ 25.00 | 50.00 | \$ 36.75 | \$ 73.50 |
| 17 | 2104.502 | 2 REMOVE SIGN TYPE C | EACH | 81 | \$ 40.00 | \$ 3,240.00 | \$ 51.00 | \$ 4,131.00 | \$ 35.00 | \$ 2,835.00 | \$ 35.00 | \$ 2,835.00 | \$ 100.00 | \$ 8,100.00 | \$ 50.00 | 4,050.00 | \$ 36.75 | \$ 2,976.75 |
| 18 | 2104.502 | 2 REMOVE SIGN TYPE D | EACH | 2 | \$ 120.00 | \$ 240.00 | \$ 76.00 | \$ 152.00 | \$ 35.00 | \$ 70.00 | \$ 35.00 | \$ 70.00 | \$ 125.00 | \$ 250.00 | \$ 75.00 | 5 150.00 | \$ 36.75 | \$ 73.50 |
| 19 | 2104.502 | 2 REMOVE SIGN TYPE SPECIAL | EACH | 2 | \$ 75.00 | \$ 150.00 | \$ 76.00 | \$ 152.00 | \$ 35.00 | \$ 70.00 | \$ 35.00 | \$ 70.00 | \$ 75.00 | \$ 150.00 | \$ 75.00 | 5 150.00 | \$ 36.75 | \$ 73.50 |
| 20 | 2104.502 | 2 REMOVE LIGHT FOUNDATION | EACH | 6 | \$ 500.00 | \$ 3,000.00 | \$ 357.00 | \$ 2,142.00 | \$ 750.00 | \$ 4,500.00 | \$ 137.00 | \$ 822.00 | \$ 400.00 | \$ 2,400.00 | \$ 500.00 | 3,000.00 | \$ 400.00 | \$ 2,400.00 |
| 21 | 2104.502 | 2 REMOVE SIGN PANEL TYPE C | EACH | 1 | \$ 30.00 | \$ 30.00 | \$ 51.00 | \$ 51.00 | \$ 50.00 | \$ 50.00 | \$ 35.00 | \$ 35.00 | \$ 50.00 | \$ 50.00 | \$ 50.00 | 50.00 | \$ 36.75 | \$ 36.75 |
| 22 | 2104.502 | 2 REMOVE WOOD INFORMATION SIGN | EACH | 2 | \$ 1,000.00 | \$ 2,000.00 | \$ 4,050.00 | \$ 8,100.00 | \$ 500.00 | \$ 1,000.00 | \$ 847.00 | \$ 1,694.00 | \$ 4,000.00 | \$ 8,000.00 | \$ 4,000.00 | 8,000.00 | \$ 4,200.00 | \$ 8,400.00 |
| 23 | 2104.502 | 2 REMOVE ENERGY ABSORBING TERMINAL | EACH | 10 | \$ 300.00 | \$ 3,000.00 | \$ 408.00 | \$ 4,080.00 | \$ 400.00 | \$ 4,000.00 | \$ 400.00 | \$ 4,000.00 | \$ 400.00 | \$ 4,000.00 | \$ 400.00 | 4,000.00 | \$ 500.00 | \$ 5,000.00 |
| 24 | 2104.502 | 2 REMOVE MAIL BOX SUPPORT | EACH | 10 | \$ 100.00 | \$ 1,000.00 | \$ 62.00 | \$ 620.00 | \$ 60.00 | \$ 600.00 | \$ 60.00 | \$ 600.00 | \$ 60.00 | \$ 600.00 | \$ 60.00 | 600.00 | \$ 125.00 | \$ 1,250.00 |
| 25 | 2104.502 | 2 SALVAGE HANDHOLE | EACH | 2 | \$ 400.00 | \$ 800.00 | \$ 132.00 | \$ 264.00 | \$ 385.00 | \$ 770.00 | \$ 388.00 | \$ 776.00 | \$ 130.00 | \$ 260.00 | \$ 130.00 | \$ 260.00 | \$ 136.50 | \$ 273.00 |
| 26 | 2104.502 | 2 SALVAGE LIGHTING UNIT | EACH | 6 | \$ 500.00 | \$ 3,000.00 | \$ 232.00 | \$ 1,392.00 | \$ 300.00 | \$ 1,800.00 | \$ 287.50 | \$ 1,725.00 | \$ 230.00 | \$ 1,380.00 | \$ 230.00 | 1,380.00 | \$ 241.50 | \$ 1,449.00 |

S.A.P. 194-020-014 / S.A.P. 010-701-004 Contract:

City of Channhassen CSAH 101 Improvements

| Schedule: | A n: BASE BID | | | ENGINE | ER'S ESTIMATE | S.M. HENTG | ES & SONS INC. | THE MATHIOWET | Z CONSTRUCTION CO. | MEYER CON | NTRACTING, INC. | AMES CON | STRUCTION INC. | SHAFER COI | NTRACTING CO., INC. | RL LARSON | EXCAVATING, INC. |
|-------------|--|----------|----------|--------------|-----------------|----------------|-----------------|----------------|--------------------|----------------|-----------------|----------------|-----------------|----------------|---------------------|----------------|------------------|
| Description | I. BASE BID | | Contract | | | | | | | | | | | 1 | | | |
| Item No. | Spec No. Item Description | Unit | Quantity | Unit Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price |
| 27 | 2104.502 SALVAGE SIGN TYPE D | EACH | 2 | \$ 100.00 | \$ 200.00 | \$ 76.00 | \$ 152.00 | \$ 75.00 | \$ 150.00 | \$ 50.00 | \$ 100.00 | \$ 75.00 | \$ 150.00 | \$ 75.00 | \$ 150.00 | \$ 52.50 | \$ 105.00 |
| 28 | 2104.502 SALVAGE SIGN PANEL TYPE C | EACH | 3 | \$ 50.00 | \$ 150.00 | \$ 51.00 | \$ 153.00 | \$ 50.00 | \$ 150.00 | \$ 35.00 | \$ 105.00 | \$ 50.00 | \$ 150.00 | \$ 50.00 | \$ 150.00 | \$ 36.75 | \$ 110.25 |
| 29 | 2104.502 REMOVE REFERENCE LOCATION SIGN | EACH | 1 | \$ 35.00 | \$ 35.00 | \$ 25.50 | \$ 25.50 | \$ 25.00 | \$ 25.00 | \$ 25.00 | \$ 25.00 | \$ 25.00 | \$ 25.00 | \$ 25.00 | \$ 25.00 | \$ 42.00 | \$ 42.00 |
| 30 | 2104.503 SAWING CONCRETE PAVEMENT (FULL DEPTH) | LIN FT | 10 | \$ 5.00 | \$ 50.00 | \$ 4.85 | \$ 48.50 | \$ 4.75 | \$ 47.50 | \$ 4.80 | \$ 48.00 | \$ 25.00 | \$ 250.00 | \$ 100.00 | \$ 1,000.00 | \$ 30.00 | \$ 300.00 |
| 31 | 2104.503 SAWING BIT PAVEMENT (FULL DEPTH) | LIN FT | 3850 | \$ 4.00 | \$ 15,400.00 | \$ 1.90 | \$ 7,315.00 | \$ 1.85 | \$ 7,122.50 | \$ 1.90 | \$ 7,315.00 | \$ 2.00 | \$ 7,700.00 | \$ 3.50 | \$ 13,475.00 | \$ 2.85 | \$ 10,972.50 |
| 32 | 2104.503 REMOVE PIPE CULVERTS | LIN FT | 275 | \$ 10.00 | \$ 2,750.00 | \$ 15.00 | \$ 4,125.00 | \$ 8.00 | \$ 2,200.00 | \$ 16.75 | \$ 4,606.25 | \$ 15.00 | \$ 4,125.00 | \$ 15.00 | \$ 4,125.00 | \$ 9.00 | \$ 2,475.00 |
| 33 | 2104.503 REMOVE SEWER PIPE (STORM) | LIN FT | 3100 | \$ 10.00 | \$ 31,000.00 | \$ 15.00 | \$ 46,500.00 | \$ 8.00 | \$ 24,800.00 | \$ 16.75 | \$ 51,925.00 | \$ 15.00 | \$ 46,500.00 | \$ 10.00 | \$ 31,000.00 | \$ 16.00 | \$ 49,600.00 |
| 34 | 2104.503 REMOVE CURB & GUTTER | LIN FT | 6800 | \$ 3.00 | \$ 20,400.00 | \$ 1.50 | \$ 10,200.00 | \$ 3.50 | \$ 23,800.00 | \$ 2.00 | \$ 13,600.00 | \$ 2.00 | \$ 13,600.00 | \$ 4.00 | \$ 27,200.00 | \$ 3.00 | \$ 20,400.00 |
| 35 | 2104.503 REMOVE STONE RETAINING WALL | LIN FT | 80 | \$ 40.00 | \$ 3,200.00 | \$ 6.75 | \$ 540.00 | \$ 10.00 | \$ 800.00 | \$ 20.75 | \$ 1,660.00 | \$ 30.00 | \$ 2,400.00 | \$ 20.00 | \$ 1,600.00 | \$ 24.00 | \$ 1,920.00 |
| 36 | 2104.503 REMOVE WOVEN WIRE FENCE | LIN FT | 1475 | \$ 5.00 | \$ 7,375.00 | \$ 4.40 | \$ 6,490.00 | \$ 4.00 | \$ 5,900.00 | \$ 4.10 | \$ 6,047.50 | \$ 4.00 | \$ 5,900.00 | \$ 4.00 | \$ 5,900.00 | \$ 4.20 | \$ 6,195.00 |
| 37 | 2104.503 REMOVE CHAIN LINK FENCE | LIN FT | 3000 | \$ 4.00 | \$ 12,000.00 | \$ 5.00 | \$ 15,000.00 | \$ 5.00 | \$ 15,000.00 | \$ 5.20 | \$ 15,600.00 | \$ 5.00 | \$ 15,000.00 | \$ 5.00 | \$ 15,000.00 | \$ 5.25 | \$ 15,750.00 |
| 38 | 2104.503 REMOVE WOOD FENCE | LIN FT | 300 | \$ 4.00 | \$ 1,200.00 | \$ 5.00 | \$ 1,500.00 | \$ 10.00 | \$ 3,000.00 | \$ 10.25 | \$ 3,075.00 | \$ 10.00 | \$ 3,000.00 | \$ 10.00 | \$ 3,000.00 | \$ 10.50 | \$ 3,150.00 |
| 39 | 2104.503 REMOVE GUARDRAIL-PLATE BEAM | LIN FT | 2825 | \$ 5.00 | \$ 14,125.00 | \$ 5.60 | \$ 15,820.00 | \$ 5.50 | \$ 15,537.50 | \$ 5.50 | \$ 15,537.50 | \$ 5.50 | \$ 15,537.50 | \$ 5.50 | \$ 15,537.50 | \$ 6.00 | \$ 16,950.00 |
| 40 | 2104.503 REMOVE UNDERGROUND WIRE | LIN FT | 1400 | \$ 1.00 | \$ 1,400.00 | \$ 1.02 | \$ 1,428.00 | \$ 1.00 | \$ 1,400.00 | \$ 0.70 | \$ 980.00 | \$ 1.00 | \$ 1,400.00 | \$ 1.00 | \$ 1,400.00 | \$ 1.05 | \$ 1,470.00 |
| 41 | 2104.504 REMOVE CONCRETE DRIVEWAY PAVEMENT | SQ YD | 70 | \$ 10.00 | \$ 700.00 | \$ 8.60 | \$ 602.00 | \$ 10.00 | \$ 700.00 | \$ 6.60 | \$ 462.00 | \$ 15.00 | \$ 1,050.00 | \$ 15.00 | \$ 1,050.00 | \$ 11.00 | \$ 770.00 |
| 42 | 2104.504 REMOVE CONCRETE APPROACH PANEL | SQ YD | 155 | \$ 20.00 | \$ 3,100.00 | \$ 7.25 | \$ 1,123.75 | \$ 15.00 | \$ 2,325.00 | \$ 17.00 | \$ 2,635.00 | \$ 15.00 | \$ 2,325.00 | \$ 15.00 | \$ 2,325.00 | \$ 12.00 | \$ 1,860.00 |
| 43 | 2104.504 REMOVE BITUMINOUS PAVEMENT | SQ YD | 35000 | \$ 3.00 | \$ 105,000.00 | \$ 2.50 | \$ 87,500.00 | \$ 1.85 | \$ 64,750.00 | \$ 3.10 | \$ 108,500.00 | \$ 5.00 | \$ 175,000.00 | \$ 4.50 | \$ 157,500.00 | \$ 4.00 | \$ 140,000.00 |
| 44 | 2104.518 REMOVE CONCRETE WALK | SQ FT | 3850 | \$ 1.50 | \$ 5,775.00 | \$ 0.40 | \$ 1,540.00 | \$ 1.00 | \$ 3,850.00 | \$ 0.50 | \$ 1,925.00 | \$ 1.00 | \$ 3,850.00 | \$ 1.00 | \$ 3,850.00 | \$ 1.10 | \$ 4,235.00 |
| 45 | 2104.601 SALVAGE SIGNAL SYSTEM | LUMP SUM | 1 | \$ 10,000.00 | \$ 10,000.00 | \$ 10,100.00 | \$ 10,100.00 | \$ 8,108.00 | \$ 8,108.00 | \$ 1,162.00 | \$ 1,162.00 | \$ 7,500.00 | \$ 7,500.00 | \$ 1,000.00 | \$ 1,000.00 | \$ 5,250.00 | \$ 5,250.00 |
| 46 | 2104.607 SALVAGE RANDOM RIPRAP | CU YD | 600 | \$ 50.00 | \$ 30,000.00 | \$ 13.35 | \$ 8,010.00 | \$ 10.00 | \$ 6,000.00 | \$ 6.50 | \$ 3,900.00 | \$ 10.00 | \$ 6,000.00 | \$ 50.00 | \$ 30,000.00 | \$ 40.00 | \$ 24,000.00 |
| 47 | 2105.601 DEWATERING | LUMP SUM | 1 | \$ 75,000.00 | \$ 75,000.00 | \$ 185,000.00 | \$ 185,000.00 | \$ 245,000.00 | \$ 245,000.00 | \$ 204,506.00 | \$ 204,506.00 | \$ 275,000.00 | \$ 275,000.00 | \$ 250,000.00 | \$ 250,000.00 | \$ 150,000.00 | \$ 150,000.00 |
| 48 | 2105.604 COMPOSITE LINER | SQ YD | 5111 | \$ 20.00 | \$ 102,220.00 | \$ 21.50 | \$ 109,886.50 | \$ 16.15 | \$ 82,542.65 | \$ 19.75 | \$ 100,942.25 | \$ 55.04 | \$ 281,309.44 | \$ 35.00 | \$ 178,885.00 | \$ 17.00 | \$ 86,887.00 |
| 49 | 2105.607 AGGREGATE BACKFILL (CV) | CU YD | 9600 | \$ 25.00 | \$ 240,000.00 | \$ 19.30 | \$ 185,280.00 | \$ 36.40 | \$ 349,440.00 | \$ 29.00 | \$ 278,400.00 | \$ 20.00 | \$ 192,000.00 | \$ 34.00 | \$ 326,400.00 | \$ 20.00 | \$ 192,000.00 |
| 50 | 2106.507 EXCAVATION - COMMON (P) | CU YD | 435381 | \$ 8.00 | \$ 3,483,048.00 | \$ 6.29 | \$ 2,738,546.49 | \$ 9.50 | \$ 4,136,119.50 | \$ 10.71 | \$ 4,662,930.51 | \$ 12.00 | \$ 5,224,572.00 | \$ 13.50 | \$ 5,877,643.50 | \$ 14.25 | \$ 6,204,179.25 |
| 51 | 2106.507 EXCAVATION - MUCK | CU YD | 25064 | \$ 10.00 | \$ 250,640.00 | \$ 15.70 | \$ 393,504.80 | \$ 14.00 | \$ 350,896.00 | \$ 22.50 | \$ 563,940.00 | \$ 15.00 | \$ 375,960.00 | \$ 16.00 | \$ 401,024.00 | \$ 13.00 | \$ 325,832.00 |
| 52 | 2106.507 EXCAVATION - CHANNEL AND POND (P) | CU YD | 17600 | \$ 10.00 | \$ 176,000.00 | \$ 6.29 | \$ 110,704.00 | \$ 9.50 | \$ 167,200.00 | \$ 7.10 | \$ 124,960.00 | \$ 12.00 | \$ 211,200.00 | \$ 16.00 | \$ 281,600.00 | \$ 11.00 | \$ 193,600.00 |

Contract: S.A.P. 194-020-014 / S.A.P. 010-701-004

Owner: City of Channhassen
Project: CSAH 101 Improvements

(HA Joh No: 160511044

| Schedule: Description | A n: BASE BID | | | ENGINEE | R'S ESTIMATE | S.M. HENTGI | ES & SONS INC. | THE MATHIOWETZ | Z CONSTRUCTION CO. | MEYER COM | NTRACTING, INC. | AMES CON | STRUCTION INC. | SHAFER COI | NTRACTING CO., INC. | RL LARSON E | EXCAVATING, INC. |
|--------------------------|--|----------|----------|---------------|---------------|----------------|----------------|----------------|--------------------|----------------|-----------------|----------------|-----------------|----------------|---------------------|--|------------------|
| Description | . BAGE BID | | Contract | | | | | | | | | | | | | | |
| Item No. | Spec No. Item Description | Unit | Quantity | Unit Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price |
| 53 | 2106.507 SELECT GRANULAR EMBANKMENT (CV) (P) | CU YD | 49300 | \$ 16.00 | \$ 788,800.00 | \$ 6.35 | \$ 313,055.00 | \$ 23.35 | \$ 1,151,155.00 | \$ 29.25 | \$ 1,442,025.00 | \$ 22.00 | \$ 1,084,600.00 | \$ 22.00 | \$ 1,084,600.00 | \$ 19.00 | \$ 936,700.00 |
| 54 | 2106.507 COMMON EMBANKMENT (CV) (P) | CU YD | 85642 | \$ 8.00 | \$ 685,136.00 | \$ 2.95 | \$ 252,643.90 | \$ 0.01 | \$ 856.42 | \$ 5.00 | \$ 428,210.00 | \$ 2.00 | \$ 171,284.00 | \$ 5.00 | \$ 428,210.00 | \$ 3.00 | \$ 256,926.00 |
| 55 | 2123.610 STREET SWEEPER (WITH PICKUP BROOM) | HOUR | 200 | \$ 150.00 | \$ 30,000.00 | \$ 165.00 | \$ 33,000.00 | \$ 80.00 | \$ 16,000.00 | \$ 125.00 | \$ 25,000.00 | \$ 150.00 | \$ 30,000.00 | \$ 150.00 | \$ 30,000.00 | \$ 160.00 | \$ 32,000.00 |
| 56 | 2130.523 WATER | M GALLON | 500 | \$ 50.00 | \$ 25,000.00 | \$ 52.00 | \$ 26,000.00 | \$ 25.00 | \$ 12,500.00 | \$ 26.00 | \$ 13,000.00 | \$ 40.00 | \$ 20,000.00 | \$ 35.00 | \$ 17,500.00 | \$ 40.00 | \$ 20,000.00 |
| 57 | 2211.507 AGGREGATE BASE (CV) CLASS 5 (P) | CU YD | 30950 | \$ 22.00 | \$ 680,900.00 | \$ 25.30 | \$ 783,035.00 | \$ 30.00 | \$ 928,500.00 | \$ 26.50 | \$ 820,175.00 | \$ 34.00 | \$ 1,052,300.00 | \$ 34.00 | \$ 1,052,300.00 | \$ 30.00 | \$ 928,500.00 |
| 58 | 2301.504 CONCRETE PAVEMENT 7.0" | SQ YD | 2685 | \$ 75.00 | \$ 201,375.00 | \$ 55.00 | \$ 147,675.00 | \$ 58.00 | \$ 155,730.00 | \$ 58.00 | \$ 155,730.00 | \$ 72.50 | \$ 194,662.50 | \$ 64.00 | \$ 171,840.00 | \$ 76.15 | \$ 204,462.75 |
| 59 | 2331.603 JOINT ADHESIVE | LIN FT | 26000 | \$ 0.50 | \$ 13,000.00 | \$ 0.61 | \$ 15,860.00 | \$ 0.50 | \$ 13,000.00 | \$ 0.60 | \$ 15,600.00 | \$ 0.50 | \$ 13,000.00 | \$ 0.50 | \$ 13,000.00 | \$ 0.53 | \$ 13,780.00 |
| 60 | 2360.509 TYPE SP 9.5 WEARING COURSE MIX (3;C) | TON | 2665 | \$ 65.00 | \$ 173,225.00 | \$ 75.00 | \$ 199,875.00 | \$ 73.50 | \$ 195,877.50 | \$ 73.50 | \$ 195,877.50 | \$ 89.00 | \$ 237,185.00 | \$ 73.50 | \$ 195,877.50 | \$ 77.20 | \$ 205,738.00 |
| 61 | 2360.509 TYPE SP 12.5 NON WEAR COURSE MIX (4;B) | TON | 7765 | \$ 75.00 | \$ 582,375.00 | \$ 57.75 | \$ 448,428.75 | \$ 56.50 | \$ 438,722.50 | \$ 56.50 | \$ 438,722.50 | \$ 56.50 | \$ 438,722.50 | \$ 56.50 | \$ 438,722.50 | \$ 59.35 | \$ 460,852.75 |
| 62 | 2360.509 TYPE SP 12.5 WEARING COURSE MIX (4;F) | TON | 10600 | \$ 80.00 | \$ 848,000.00 | \$ 75.00 | \$ 795,000.00 | \$ 73.50 | \$ 779,100.00 | \$ 73.50 | \$ 779,100.00 | \$ 77.00 | \$ 816,200.00 | \$ 73.50 | \$ 779,100.00 | \$ 77.20 | \$ 818,320.00 |
| 63 | 2401.507 STRUCTURAL CONCRETE (1G52) (P) | CU YD | 38 | \$ 700.00 | \$ 26,600.00 | \$ 766.00 | \$ 29,108.00 | \$ 590.00 | \$ 22,420.00 | \$ 574.50 | \$ 21,831.00 | \$ 750.00 | \$ 28,500.00 | \$ 590.00 | \$ 22,420.00 | \$ 762.00 | \$ 28,956.00 |
| 64 | 2401.507 STRUCTURAL CONCRETE (3B52) (P) | CU YD | 108 | \$ 1,200.00 | \$ 129,600.00 | \$ 1,235.00 | \$ 133,380.00 | \$ 1,200.00 | \$ 129,600.00 | \$ 974.00 | \$ 105,192.00 | \$ 1,500.00 | \$ 162,000.00 | \$ 1,200.00 | \$ 129,600.00 |) \$ 1,155.00 | \$ 124,740.00 |
| 65 | 2401.508 REINFORCEMENT BARS (P) | POUND | 2610 | \$ 1.50 | \$ 3,915.00 | \$ 1.35 | \$ 3,523.50 | \$ 1.39 | \$ 3,627.90 | \$ 1.50 | \$ 3,915.00 | \$ 1.60 | \$ 4,176.00 | \$ 1.39 | \$ 3,627.90 | \$ 1.85 | \$ 4,828.50 |
| 66 | 2401.508 REINFORCEMENT BARS (EPOXY COATED) (P) | POUND | 11310 | \$ 1.70 | \$ 19,227.00 | \$ 1.55 | \$ 17,530.50 | \$ 1.51 | \$ 17,078.10 | \$ 1.80 | \$ 20,358.00 | \$ 1.57 | \$ 17,756.70 | \$ 1.51 | \$ 17,078.10 | \$ 1.95 | \$ 22,054.50 |
| 67 | 2401.601 STRUCTURE EXCAVATION (BRIDGE NO. 10555) | LUMP SUM | 1 | \$ 18,000.00 | \$ 18,000.00 | \$ 19,200.00 | \$ 19,200.00 | \$ 5,000.00 | \$ 5,000.00 | \$ 6,268.00 | \$ 6,268.00 | \$ 20,000.00 | \$ 20,000.00 | \$ 15,000.00 | \$ 15,000.00 | \$ 11,000.00 | \$ 11,000.00 |
| 68 | 2401.601 STRUCTURE EXCAVATION (BRIDGE NO. R0827) | LUMP SUM | 1 | \$ 10,000.00 | \$ 10,000.00 | \$ 15,000.00 | \$ 15,000.00 | \$ 5,000.00 | \$ 5,000.00 | \$ 5,178.00 | \$ 5,178.00 | \$ 20,000.00 | \$ 20,000.00 | \$ 5,000.00 | \$ 5,000.00 | \$ 11,000.00 | \$ 11,000.00 |
| 69 | 2401.601 SLOPE PREPARATION (BRIDGE NO. 10555) | LUMP SUM | 1 | \$ 12,000.00 | \$ 12,000.00 | \$ 7,300.00 | \$ 7,300.00 | \$ 5,000.00 | \$ 5,000.00 | \$ 915.00 | \$ 915.00 | \$ 7,500.00 | \$ 7,500.00 | \$ 5,000.00 | \$ 5,000.00 | \$ 8,500.00 | \$ 8,500.00 |
| 70 | 2401.601 SLOPE PREPARATION (BRIDGE NO. R0827) | LUMP SUM | 1 | \$ 6,000.00 | \$ 6,000.00 | \$ 4,325.00 | \$ 4,325.00 | \$ 5,000.00 | \$ 5,000.00 | \$ 915.00 | \$ 915.00 | \$ 7,500.00 | \$ 7,500.00 | \$ 5,000.00 | \$ 5,000.00 | \$ 8,500.00 | \$ 8,500.00 |
| 71 | 2402.503 ORNAMENTAL METAL RAILING TYPE SPECIAL (P) | LIN FT | 213 | \$ 225.00 | \$ 47,925.00 | \$ 235.00 | \$ 50,055.00 | \$ 185.00 | \$ 39,405.00 | \$ 185.00 | \$ 39,405.00 | \$ 220.00 | \$ 46,860.00 | \$ 200.00 | \$ 42,600.00 | \$ 216.00 | \$ 46,008.00 |
| 72 | 2402.601 PEDESTRIAN BRIDGE (SUPERSTRUCTURE) (BRIDGE NO. 10555) | LUMP SUM | 1 | \$ 740,000.00 | \$ 740,000.00 | \$ 585,172.95 | \$ 585,172.95 | \$ 720,000.00 | \$ 720,000.00 | \$ 796,711.00 | \$ 796,711.00 | \$ 800,000.00 | \$ 800,000.00 | \$ 720,000.00 | \$ 720,000.00 | \$ 813,750.00 | \$ 813,750.00 |
| 73 | 2402.601 PEDESTRIAN BRIDGE (SUPERSTRUCTURE) (BRIDGE NO. R0827) | LUMP SUM | 1 | \$ 330,000.00 | \$ 330,000.00 | \$ 244,077.15 | \$ 244,077.15 | \$ 222,000.00 | \$ 222,000.00 | \$ 341,238.00 | \$ 341,238.00 | \$ 280,000.00 | \$ 280,000.00 | \$ 220,000.00 | \$ 220,000.00 | \$ 304,500.00 | \$ 304,500.00 |
| 74 | 2406.504 BRIDGE APPROACH PANELS | SQ YD | 66 | \$ 350.00 | \$ 23,100.00 | \$ 315.00 | \$ 20,790.00 | \$ 320.00 | \$ 21,120.00 | \$ 413.00 | \$ 27,258.00 | \$ 300.00 | \$ 19,800.00 | \$ 320.00 | \$ 21,120.00 | \$ 315.00 | \$ 20,790.00 |
| 75 | 2411.618 PREFABRICATED MODULAR BLOCK WALL (P) | SQ FT | 5825 | \$ 125.00 | \$ 728,125.00 | \$ 66.50 | \$ 387,362.50 | \$ 83.77 | \$ 487,960.25 | \$ 57.75 | \$ 336,393.75 | \$ 85.00 | \$ 495,125.00 | \$ 80.00 | \$ 466,000.00 | \$ 58.80 | \$ 342,510.00 |
| 76 | 2411.618 ANTI-GRAFFITI COATING | SQ FT | 680 | \$ 1.50 | \$ 1,020.00 | \$ 1.60 | \$ 1,088.00 | \$ 2.00 | \$ 1,360.00 | \$ 2.00 | \$ 1,360.00 | \$ 1.60 | \$ 1,088.00 | \$ 2.00 | \$ 1,360.00 | \$ 1.60 | \$ 1,088.00 |
| 77 | 2411.618 ARCH SURFACE FINISH (MULTI COLOR) | SQ FT | 680 | \$ 5.00 | \$ 3,400.00 | \$ 5.65 | \$ 3,842.00 | \$ 3.50 | \$ 2,380.00 | \$ 3.50 | \$ 2,380.00 | \$ 6.00 | \$ 4,080.00 | \$ 3.50 | \$ 2,380.00 | \$ 4.20 | \$ 2,856.00 |
| 78 | 2411.618 ARCH CONC TEXTURE (ASHLAR STONE) | SQ FT | 680 | \$ 20.00 | \$ 13,600.00 | \$ 20.00 | \$ 13,600.00 | \$ 20.00 | \$ 13,600.00 | \$ 37.50 | \$ 25,500.00 | \$ 33.00 | \$ 22,440.00 | \$ 20.00 | \$ 13,600.00 | \$ 10.50 | \$ 7,140.00 |

Contract: S.A.P. 194-020-014 / S.A.P. 010-701-004

Owner: City of Channhassen
Project: CSAH 101 Improvements

Kimley » Horn

(HA Job No: 160511044

| Schedule: Description | | | | | ENGINEEI | R'S ESTIMATE | S.M. HENTG | ES & SONS INC. | THE MATHIOWET | TZ CONSTRUCTION CO. | MEYER CON | NTRACTING, INC. | AMES CONS | STRUCTION INC. | SHAFER CONT | RACTING CO., INC. | RL LARSON E | EXCAVATING, INC. |
|--------------------------|---|------------------------|----------|----------------------|--------------|---------------|----------------|----------------|----------------|---------------------|----------------|-----------------|----------------|----------------|----------------|-------------------|----------------|------------------|
| Item No. | Spec No. Item Des | cription | Unit | Contract Quantity | Unit Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price |
| 79 | 2412.503 14X12 PRECAST CONCRETE BOX | CULVERT (P) | LIN FT | 140 | \$ 2,225.00 | \$ 311,500.00 | \$ 2,235.00 | \$ 312,900.00 | \$ 1,289.00 | \$ 180,460.00 | \$ 2,251.00 | \$ 315,140.00 | \$ 3,000.00 | \$ 420,000.00 | \$ 2,360.00 | \$ 330,400.00 | \$ 2,015.00 | \$ 282,100.00 |
| 80 | 2442.501 REMOVE EXISTING BRIDGE | | LUMP SUM | 1 | \$ 50,000.00 | \$ 50,000.00 | \$ 133,625.00 | \$ 133,625.00 | \$ 40,000.00 | \$ 40,000.00 | \$ 24,484.00 | \$ 24,484.00 | \$ 75,000.00 | \$ 75,000.00 | \$ 40,000.00 | \$ 40,000.00 | \$ 80,000.00 | \$ 80,000.00 |
| 81 | 2451.507 GRANULAR BACKFILL (CV) (P) | | CU YD | 220 | \$ 20.00 | \$ 4,400.00 | \$ 23.00 | \$ 5,060.00 | \$ 22.00 | \$ 4,840.00 | \$ 41.25 | \$ 9,075.00 | \$ 60.00 | \$ 13,200.00 | \$ 25.00 | \$ 5,500.00 | \$ 20.00 | \$ 4,400.00 |
| 82 | 2451.509 COARSE FILTER AGGREGATE | | TON | 1000 | \$ 20.00 | \$ 20,000.00 | \$ 35.00 | \$ 35,000.00 | \$ 27.00 | \$ 27,000.00 | \$ 28.00 | \$ 28,000.00 | \$ 40.00 | \$ 40,000.00 | \$ 35.00 | \$ 35,000.00 | \$ 50.00 | \$ 50,000.00 |
| 83 | 2451.607 STRUCTURAL BACKFILL (P) | | CU YD | 132 | \$ 25.00 | \$ 3,300.00 | \$ 55.00 | \$ 7,260.00 | \$ 26.00 | \$ 3,432.00 | \$ 43.75 | \$ 5,775.00 | \$ 56.00 | \$ 7,392.00 | \$ 25.00 | \$ 3,300.00 | \$ 15.00 | \$ 1,980.00 |
| 84 | 2451.607 1.5" CLEAR ROCK | | CU YD | 1300 | \$ 20.00 | \$ 26,000.00 | \$ 49.75 | \$ 64,675.00 | \$ 49.00 | \$ 63,700.00 | \$ 51.50 | \$ 66,950.00 | \$ 85.00 | \$ 110,500.00 | \$ 60.00 | \$ 78,000.00 | \$ 64.00 | \$ 83,200.00 |
| 85 | 2452.502 C-I-P CONC TEST PILE 70 FT LON | IG 12" | EACH | 2 | \$ 5,000.00 | \$ 10,000.00 | \$ 4,100.00 | \$ 8,200.00 | \$ 4,350.00 | \$ 8,700.00 | \$ 7,612.00 | \$ 15,224.00 | \$ 5,000.00 | \$ 10,000.00 | \$ 4,350.00 | \$ 8,700.00 | \$ 8,400.00 | \$ 16,800.00 |
| 86 | 2452.603 C-I-P CONCRETE PILING 12" | | LIN FT | 360 | \$ 45.00 | \$ 16,200.00 | \$ 45.00 | \$ 16,200.00 | \$ 56.36 | \$ 20,289.60 | \$ 53.25 | \$ 19,170.00 | \$ 60.00 | \$ 21,600.00 | \$ 56.36 | \$ 20,289.60 | \$ 24.00 | \$ 8,640.00 |
| 87 | 2501.602 15" PIPE APRON | | EACH | 6 | \$ 500.00 | \$ 3,000.00 | \$ 750.00 | \$ 4,500.00 | \$ 474.00 | \$ 2,844.00 | \$ 1,033.00 | \$ 6,198.00 | \$ 800.00 | \$ 4,800.00 | \$ 850.00 | \$ 5,100.00 | \$ 850.00 | \$ 5,100.00 |
| 88 | 2501.602 24" PIPE APRON | | EACH | 3 | \$ 650.00 | \$ 1,950.00 | \$ 950.00 | \$ 2,850.00 | \$ 648.00 | \$ 1,944.00 | \$ 1,204.00 | \$ 3,612.00 | \$ 950.00 | \$ 2,850.00 | \$ 1,000.00 | \$ 3,000.00 | \$ 1,000.00 | \$ 3,000.00 |
| 89 | 2501.602 30" PIPE APRON | | EACH | 1 | \$ 800.00 | \$ 800.00 | \$ 1,250.00 | \$ 1,250.00 | \$ 857.00 | \$ 857.00 | \$ 1,434.00 | \$ 1,434.00 | \$ 1,200.00 | \$ 1,200.00 | \$ 1,200.00 | \$ 1,200.00 | \$ 1,350.00 | \$ 1,350.00 |
| 90 | 2501.602 36" PIPE APRON | | EACH | 3 | \$ 1,000.00 | \$ 3,000.00 | \$ 1,600.00 | \$ 4,800.00 | \$ 1,259.00 | \$ 3,777.00 | \$ 1,940.00 | \$ 5,820.00 | \$ 1,800.00 | \$ 5,400.00 | \$ 1,750.00 | \$ 5,250.00 | \$ 3,000.00 | \$ 9,000.00 |
| 91 | 2501.602 TRASH GUARD FOR 24" PIPE AP | RON | EACH | 1 | \$ 500.00 | \$ 500.00 | \$ 1,120.00 | \$ 1,120.00 | \$ 1,014.00 | \$ 1,014.00 | \$ 688.00 | \$ 688.00 | \$ 750.00 | \$ 750.00 | \$ 1,000.00 | \$ 1,000.00 | \$ 800.00 | \$ 800.00 |
| 92 | 2502.501 DRAINAGE SYSTEM TYPE (B910) | (BRIDGE NO. 10555) (P) | LUMP SUM | 1 | \$ 3,500.00 | \$ 3,500.00 | \$ 2,650.00 | \$ 2,650.00 | \$ 1,200.00 | \$ 1,200.00 | \$ 1,351.00 | \$ 1,351.00 | \$ 2,000.00 | \$ 2,000.00 | \$ 1,200.00 | \$ 1,200.00 | \$ 1,400.00 | \$ 1,400.00 |
| 93 | 2502.501 DRAINAGE SYSTEM TYPE (B910) | (BRIDGE NO. R0827) (P) | LUMP SUM | 1 | \$ 3,500.00 | \$ 3,500.00 | \$ 2,650.00 | \$ 2,650.00 | \$ 1,200.00 | \$ 1,200.00 | \$ 1,345.00 | \$ 1,345.00 | \$ 2,000.00 | \$ 2,000.00 | \$ 1,200.00 | \$ 1,200.00 | \$ 1,400.00 | \$ 1,400.00 |
| 94 | 2502.503 6" PE PIPE DRAIN | | LIN FT | 190 | \$ 20.00 | \$ 3,800.00 | \$ 11.00 | \$ 2,090.00 | \$ 7.50 | \$ 1,425.00 | \$ 15.25 | \$ 2,897.50 | \$ 12.00 | \$ 2,280.00 | \$ 15.00 | \$ 2,850.00 | \$ 10.00 | \$ 1,900.00 |
| 95 | 2502.503 8" PE PIPE DRAIN | | LIN FT | 700 | \$ 10.00 | \$ 7,000.00 | \$ 33.00 | \$ 23,100.00 | \$ 15.60 | \$ 10,920.00 | \$ 17.25 | \$ 12,075.00 | \$ 36.00 | \$ 25,200.00 | \$ 25.00 | \$ 17,500.00 | \$ 20.00 | \$ 14,000.00 |
| 96 | 2502.503 4" PERF TP PIPE DRAIN | | LIN FT | 20100 | \$ 6.00 | \$ 120,600.00 | \$ 6.00 | \$ 120,600.00 | \$ 8.00 | \$ 160,800.00 | \$ 6.30 | \$ 126,630.00 | \$ 15.00 | \$ 301,500.00 | \$ 10.00 | \$ 201,000.00 | \$ 8.00 | \$ 160,800.00 |
| 97 | 2502.503 6" PERF PE PIPE DRAIN | | LIN FT | 1880 | \$ 15.00 | \$ 28,200.00 | \$ 11.00 | \$ 20,680.00 | \$ 11.00 | \$ 20,680.00 | \$ 13.75 | \$ 25,850.00 | \$ 32.00 | \$ 60,160.00 | \$ 15.00 | \$ 28,200.00 | \$ 8.80 | \$ 16,544.00 |
| 98 | 2502.503 8" PERF PE PIPE DRAIN | | LIN FT | 3900 | \$ 10.00 | \$ 39,000.00 | \$ 13.75 | \$ 53,625.00 | \$ 17.50 | \$ 68,250.00 | \$ 13.25 | \$ 51,675.00 | \$ 38.00 | \$ 148,200.00 | \$ 25.00 | \$ 97,500.00 | \$ 14.00 | \$ 54,600.00 |
| 99 | 2502.602 6" PVC PIPE DRAIN CLEANOUT | | EACH | 2 | \$ 500.00 | \$ 1,000.00 | \$ 350.00 | \$ 700.00 | \$ 256.00 | \$ 512.00 | \$ 285.00 | \$ 570.00 | \$ 500.00 | \$ 1,000.00 | \$ 3,500.00 | \$ 7,000.00 | \$ 350.00 | \$ 700.00 |
| 100 | 2503.503 12" PVC PIPE SEWER | | LIN FT | 206 | \$ 55.00 | \$ 11,330.00 | \$ 62.00 | \$ 12,772.00 | \$ 110.00 | \$ 22,660.00 | \$ 44.75 | \$ 9,218.50 | \$ 65.00 | \$ 13,390.00 | \$ 125.00 | \$ 25,750.00 | \$ 73.50 | \$ 15,141.00 |
| 101 | 2503.503 12" RC PIPE SEWER DES 3006 C | - V | LIN FT | 46 | \$ 35.00 | \$ 1,610.00 | \$ 66.00 | \$ 3,036.00 | \$ 35.50 | \$ 1,633.00 | \$ 48.00 | \$ 2,208.00 | \$ 50.00 | \$ 2,300.00 | \$ 100.00 | \$ 4,600.00 | \$ 45.00 | \$ 2,070.00 |
| 102 | 2503.503 15" RC PIPE SEWER DES 3006 C | _ V | LIN FT | 3715 | \$ 35.00 | \$ 130,025.00 | \$ 58.00 | \$ 215,470.00 | \$ 40.50 | \$ 150,457.50 | \$ 50.50 | \$ 187,607.50 | \$ 56.00 | \$ 208,040.00 | \$ 45.00 | \$ 167,175.00 | \$ 59.00 | \$ 219,185.00 |
| 103 | 2503.503 18" RC PIPE SEWER DES 3006 C | _ III | LIN FT | 1321 | \$ 40.00 | \$ 52,840.00 | \$ 60.00 | \$ 79,260.00 | \$ 43.25 | \$ 57,133.25 | \$ 60.00 | \$ 79,260.00 | \$ 60.00 | \$ 79,260.00 | \$ 48.00 | \$ 63,408.00 | \$ 61.50 | \$ 81,241.50 |
| 104 | 2503.503 24" RC PIPE SEWER DES 3006 C | _ III | LIN FT | 1582 | \$ 45.00 | \$ 71,190.00 | \$ 78.00 | \$ 123,396.00 | \$ 60.00 | \$ 94,920.00 | \$ 75.50 | \$ 119,441.00 | \$ 70.00 | \$ 110,740.00 | \$ 58.00 | \$ 91,756.00 | \$ 76.00 | \$ 120,232.00 |

Contract: S.A.P. 194-020-014 / S.A.P. 010-701-004

Owner: City of Channhassen
Project: CSAH 101 Improvements

A Job No: 160511044

| Schedule: Descriptio | A n: BASE BID | | | ENGINEE | ER'S ESTIMATE | S.M. HENTG | ES & SONS INC. | THE MATHIOWETZ | CONSTRUCTION CO. | MEYER CO | NTRACTING, INC. | AMES CON | ISTRUCTION INC. | SHAFER CON | ITRACTING CO., INC. | RL LARSON E | XCAVATING, INC. |
|-------------------------|---|--------|----------------------|--------------|---------------|----------------|----------------|----------------|------------------|----------------|-----------------|----------------|-----------------|----------------|---------------------|----------------|-----------------|
| Item No. | Spec No. Item Description | Unit | Contract Quantity | Unit Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price |
| 105 | 2503.503 30" RC PIPE SEWER DES 3006 CL IV | LIN FT | 1585 | \$ 60.00 | \$ 95,100.00 | \$ 110.00 | \$ 174,350.00 | \$ 92.75 | \$ 147,008.75 | \$ 109.50 | \$ 173,557.50 | \$ 90.00 | \$ 142,650.00 |) \$ 115.00 | \$ 182,275.00 | \$ 104.00 | \$ 164,840.00 |
| 106 | 2503.503 36" RC PIPE SEWER DES 3006 CL IV | LIN FT | 1565 | \$ 70.00 | \$ 109,550.00 | \$ 136.00 | \$ 212,840.00 | \$ 126.00 | \$ 197,190.00 | \$ 147.50 | \$ 230,837.50 | \$ 115.00 | \$ 179,975.00 | 5 \$ 150.00 | \$ 234,750.00 | \$ 138.50 | \$ 216,752.50 |
| 107 | 2503.602 CONSTRUCT BULKHEAD | EACH | 2 | \$ 1,000.00 | \$ 2,000.00 | \$ 450.00 | \$ 900.00 | \$ 500.00 | \$ 1,000.00 | \$ 836.50 | \$ 1,673.00 | \$ 1,200.00 | \$ 2,400.00 | 3 1,000.00 | \$ 2,000.00 | \$ 500.00 | \$ 1,000.00 |
| 108 | 2503.602 CONNECT TO EXISTING STORM SEWER | EACH | 5 | \$ 1,500.00 | \$ 7,500.00 | \$ 2,250.00 | \$ 11,250.00 | \$ 500.00 | \$ 2,500.00 | \$ 1,306.00 | \$ 6,530.00 | \$ 1,200.00 | \$ 6,000.00 | \$ 1,000.00 | \$ 5,000.00 | \$ 2,000.00 | \$ 10,000.00 |
| 109 | 2503.602 8" PIPE PLUG | EACH | 1 | \$ 500.00 | \$ 500.00 | \$ 175.00 | \$ 175.00 | \$ 155.00 | \$ 155.00 | \$ 249.00 | \$ 249.00 | \$ 200.00 | \$ 200.00 | \$ 1,000.00 | \$ 1,000.00 | \$ 50.00 | \$ 50.00 |
| 110 | 2503.602 8"X6" PVC WYE | EACH | 1 | \$ 500.00 | \$ 500.00 | \$ 375.00 | \$ 375.00 | \$ 435.00 | \$ 435.00 | \$ 766.50 | \$ 766.50 | \$ 400.00 | \$ 400.00 | \$ 1,000.00 | \$ 1,000.00 | \$ 200.00 | \$ 200.00 |
| 111 | 2503.603 6" PVC PIPE SEWER | LIN FT | 20 | \$ 50.00 | \$ 1,000.00 | \$ 50.00 | \$ 1,000.00 | \$ 40.50 | \$ 810.00 | \$ 33.75 | \$ 675.00 | \$ 150.00 | \$ 3,000.00 | \$ 100.00 | \$ 2,000.00 | \$ 38.00 | \$ 760.00 |
| 112 | 2503.603 8" PVC PIPE SEWER | LIN FT | 5119 | \$ 50.00 | \$ 255,950.00 | \$ 78.00 | \$ 399,282.00 | \$ 65.00 | \$ 332,735.00 | \$ 43.00 | \$ 220,117.00 | \$ 80.00 | \$ 409,520.00 | \$ 60.00 | \$ 307,140.00 | \$ 61.50 | \$ 314,818.50 |
| 113 | 2503.603 8" DUCTILE IRON PIPE SEWER | LIN FT | 240 | \$ 70.00 | \$ 16,800.00 | \$ 78.00 | \$ 18,720.00 | \$ 85.00 | \$ 20,400.00 | \$ 89.50 | \$ 21,480.00 | \$ 100.00 | \$ 24,000.00 | \$ 50.00 | \$ 12,000.00 | \$ 94.00 | \$ 22,560.00 |
| 114 | 2503.603 16" STEEL CASING PIPE | LIN FT | 210 | \$ 125.00 | \$ 26,250.00 | \$ 102.00 | \$ 21,420.00 | \$ 90.00 | \$ 18,900.00 | \$ 97.75 | \$ 20,527.50 | \$ 175.00 | \$ 36,750.00 | \$ 150.00 | \$ 31,500.00 | \$ 90.00 | \$ 18,900.00 |
| 115 | 2503.603 20" STEEL CASING PIPE | LIN FT | 280 | \$ 150.00 | \$ 42,000.00 | \$ 131.00 | \$ 36,680.00 | \$ 110.00 | \$ 30,800.00 | \$ 128.50 | \$ 35,980.00 | \$ 200.00 | \$ 56,000.00 | \$ 175.00 | \$ 49,000.00 | \$ 100.00 | \$ 28,000.00 |
| 116 | 2503.603 24" STEEL CASING PIPE (JACKED) | LIN FT | 100 | \$ 400.00 | \$ 40,000.00 | \$ 1,108.00 | \$ 110,800.00 | \$ 1,250.00 | \$ 125,000.00 | \$ 804.00 | \$ 80,400.00 | \$ 675.00 | \$ 67,500.00 | \$ 1,335.00 | \$ 133,500.00 | \$ 800.00 | \$ 80,000.00 |
| 117 | 2503.603 15" HDPE PIPE SEWER | LIN FT | 119 | \$ 35.00 | \$ 4,165.00 | \$ 42.00 | \$ 4,998.00 | \$ 8.00 | \$ 952.00 | \$ 28.75 | \$ 3,421.25 | \$ 62.00 | \$ 7,378.00 | \$ 50.00 | \$ 5,950.00 | \$ 20.00 | \$ 2,380.00 |
| 118 | 2503.603 24" HDPE PIPE SEWER | LIN FT | 374 | \$ 60.00 | \$ 22,440.00 | \$ 52.00 | \$ 19,448.00 | \$ 45.50 | \$ 17,017.00 | \$ 39.75 | \$ 14,866.50 | \$ 55.00 | \$ 20,570.00 | \$ 45.00 | \$ 16,830.00 | \$ 72.00 | \$ 26,928.00 |
| 119 | 2504.602 CONNECT TO EXISTING WATER MAIN | EACH | 1 | \$ 2,000.00 | \$ 2,000.00 | \$ 2,000.00 | \$ 2,000.00 | \$ 5,000.00 | \$ 5,000.00 | \$ 2,510.00 | \$ 2,510.00 | \$ 1,500.00 | \$ 1,500.00 | \$ 1,000.00 | \$ 1,000.00 | \$ 2,000.00 | \$ 2,000.00 |
| 120 | 2504.602 HYDRANT | EACH | 18 | \$ 5,000.00 | \$ 90,000.00 | \$ 4,040.00 | \$ 72,720.00 | \$ 5,750.00 | \$ 103,500.00 | \$ 5,394.00 | \$ 97,092.00 | \$ 4,600.00 | \$ 82,800.00 | \$ 6,000.00 | \$ 108,000.00 | \$ 4,800.00 | \$ 86,400.00 |
| 121 | 2504.602 2" CORPORATION STOP | EACH | 3 | \$ 2,000.00 | \$ 6,000.00 | \$ 560.00 | \$ 1,680.00 | \$ 1,735.00 | \$ 5,205.00 | \$ 1,205.00 | \$ 3,615.00 | \$ 1,200.00 | \$ 3,600.00 | \$ 750.00 | \$ 2,250.00 | \$ 500.00 | \$ 1,500.00 |
| 122 | 2504.602 6" GATE VALVE & BOX | EACH | 20 | \$ 2,000.00 | \$ 40,000.00 | \$ 1,450.00 | \$ 29,000.00 | \$ 1,795.00 | \$ 35,900.00 | \$ 1,978.00 | \$ 39,560.00 | \$ 2,200.00 | \$ 44,000.00 | \$ 2,500.00 | \$ 50,000.00 | \$ 1,550.00 | \$ 31,000.00 |
| 123 | 2504.602 12" GATE VALVE & BOX | EACH | 16 | \$ 4,000.00 | \$ 64,000.00 | \$ 3,050.00 | \$ 48,800.00 | \$ 4,250.00 | \$ 68,000.00 | \$ 4,057.00 | \$ 64,912.00 | \$ 4,000.00 | \$ 64,000.00 | \$ 4,500.00 | \$ 72,000.00 | \$ 3,600.00 | \$ 57,600.00 |
| 124 | 2504.602 2" CURB STOP & BOX | EACH | 3 | \$ 2,000.00 | \$ 6,000.00 | \$ 695.00 | \$ 2,085.00 | \$ 915.00 | \$ 2,745.00 | \$ 1,398.00 | \$ 4,194.00 | \$ 850.00 | \$ 2,550.00 | \$ 850.00 | \$ 2,550.00 | \$ 700.00 | \$ 2,100.00 |
| 125 | 2504.602 6" PRESSURE REDUCING VALVE | EACH | 2 | \$ 25,000.00 | \$ 50,000.00 | \$ 25,000.00 | \$ 50,000.00 | \$ 4,750.00 | \$ 9,500.00 | \$ 15,000.00 | \$ 30,000.00 | \$ 15,000.00 | \$ 30,000.00 | \$ 25,000.00 | \$ 50,000.00 | \$ 42,500.00 | \$ 85,000.00 |
| 126 | 2504.602 AUTOMATIC FLUSHING SYSTEM | EACH | 1 | \$ 15,000.00 | \$ 15,000.00 | \$ 25,000.00 | \$ 25,000.00 | \$ 24,150.00 | \$ 24,150.00 | \$ 25,000.00 | \$ 25,000.00 | \$ 25,000.00 | \$ 25,000.00 | \$ 25,000.00 | \$ 25,000.00 | \$ 35,000.00 | \$ 35,000.00 |
| 127 | 2504.603 6" PVC WATERMAIN | LIN FT | 230 | \$ 40.00 | \$ 9,200.00 | \$ 31.00 | \$ 7,130.00 | \$ 33.15 | \$ 7,624.50 | \$ 40.50 | \$ 9,315.00 | \$ 52.00 | \$ 11,960.00 | \$ 75.00 | \$ 17,250.00 | \$ 34.00 | \$ 7,820.00 |
| 128 | 2504.603 12" PVC WATERMAIN | LIN FT | 7500 | \$ 50.00 | \$ 375,000.00 | \$ 39.00 | \$ 292,500.00 | \$ 41.95 | \$ 314,625.00 | \$ 42.75 | \$ 320,625.00 | \$ 56.00 | \$ 420,000.00 | \$ 65.00 | \$ 487,500.00 | \$ 42.00 | \$ 315,000.00 |
| 129 | 2504.603 2" PEX PIPE | LIN FT | 188 | \$ 25.00 | \$ 4,700.00 | \$ 29.00 | \$ 5,452.00 | \$ 35.00 | \$ 6,580.00 | \$ 51.00 | \$ 9,588.00 | \$ 30.00 | \$ 5,640.00 | \$ 20.00 | \$ 3,760.00 | \$ 32.00 | \$ 6,016.00 |
| 130 | 2504.604 4" INSULATION | SQ YD | 400 | \$ 40.00 | \$ 16,000.00 | \$ 24.00 | \$ 9,600.00 | \$ 38.40 | \$ 15,360.00 | \$ 48.75 | \$ 19,500.00 | \$ 36.00 | \$ 14,400.00 | \$ 40.00 | \$ 16,000.00 | \$ 20.00 | \$ 8,000.00 |

Contract: S.A.P. 194-020-014 / S.A.P. 010-701-004

Owner: City of Channhassen
Project: CSAH 101 Improvements

| Schedule: Description | A : BASE BID | | | ENGINEER'S | ESTIMATE | S.M. HENTO | GES & SONS INC. | THE MATHIOWETZ | CONSTRUCTION CO. | MEYER CON | TRACTING, INC. | AMES CON | STRUCTION INC. | SHAFER CONT | TRACTING CO., INC. | RL LARSON I | EXCAVATING, INC. |
|--------------------------|---|--------|----------------------|-----------------|-------------|----------------|-----------------|----------------|------------------|----------------|----------------|----------------|----------------|----------------|--------------------|----------------|------------------|
| Item No. | Spec No. Item Description | Unit | Contract Quantity | Unit Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price |
| 131 | 2504.608 DUCTILE IRON FITTINGS | POUND | 5700 | \$ 7.50 \$ | 42,750.00 | \$ 11.50 | \$ 65,550.00 | \$ 12.25 | \$ 69,825.00 | \$ 14.25 | \$ 81,225.00 | \$ 12.00 | \$ 68,400.00 | \$ 10.00 | \$ 57,000.00 | \$ 10.00 | \$ 57,000.00 |
| 132 | 2506.502 CASTING ASSEMBLY | EACH | 178 | \$ 750.00 \$ | 133,500.00 | \$ 995.00 | \$ 177,110.00 | \$ 670.00 | \$ 119,260.00 | \$ 746.50 | \$ 132,877.00 | \$ 750.00 | \$ 133,500.00 | \$ 825.00 | \$ 146,850.00 | \$ 650.00 | \$ 115,700.00 |
| 133 | 2506.502 ADJUST FRAME & RING CASTING | EACH | 6 | \$ 1,000.00 \$ | 6,000.00 | \$ 600.00 | \$ 3,600.00 | \$ 400.00 | \$ 2,400.00 | \$ 507.00 | \$ 3,042.00 | \$ 300.00 | \$ 1,800.00 | \$ 350.00 | \$ 2,100.00 | \$ 600.00 | \$ 3,600.00 |
| 134 | 2506.503 CONST DRAINAGE STRUCTURE DESIGN G | LIN FT | 194 | \$ 400.00 \$ | 77,600.00 | \$ 186.00 | \$ 36,084.00 | \$ 255.00 | \$ 49,470.00 | \$ 393.00 | \$ 76,242.00 | \$ 400.00 | \$ 77,600.00 | \$ 325.00 | \$ 63,050.00 | \$ 445.00 | \$ 86,330.00 |
| 135 | 2506.503 CONST DRAINAGE STRUCTURE DESIGN SPECIAL | LIN FT | 43 | \$ 1,000.00 \$ | 43,000.00 | \$ 955.00 | \$ 41,065.00 | \$ 893.00 | \$ 38,399.00 | \$ 1,016.00 | \$ 43,688.00 | \$ 1,000.00 | \$ 43,000.00 | \$ 1,000.00 | \$ 43,000.00 | \$ 1,400.00 | \$ 60,200.00 |
| 136 | 2506.503 CONST DRAINAGE STRUCTURE DESIGN 4007 | LIN FT | 443.8 | \$ 500.00 \$ | 221,900.00 | \$ 540.00 | \$ 239,652.00 | \$ 462.00 | \$ 205,035.60 | \$ 512.50 | \$ 227,447.50 | \$ 500.00 | \$ 221,900.00 | \$ 600.00 | \$ 266,280.00 | \$ 425.00 | \$ 188,615.00 |
| 137 | 2506.503 CONST DRAINAGE STRUCTURE DES 48-4020 | LIN FT | 563 | \$ 500.00 \$ | 281,500.00 | \$ 413.00 | \$ 232,519.00 | \$ 352.00 | \$ 198,176.00 | \$ 475.00 | \$ 267,425.00 | \$ 500.00 | \$ 281,500.00 | \$ 450.00 | \$ 253,350.00 | \$ 425.00 | \$ 239,275.00 |
| 138 | 2506.503 CONST DRAINAGE STRUCTURE DES 60-4020 | LIN FT | 255 | \$ 600.00 \$ | 153,000.00 | \$ 480.00 | \$ 122,400.00 | \$ 504.00 | \$ 128,520.00 | \$ 533.50 | \$ 136,042.50 | \$ 650.00 | \$ 165,750.00 | \$ 600.00 | \$ 153,000.00 | \$ 420.00 | \$ 107,100.00 |
| 139 | 2506.503 CONST DRAINAGE STRUCTURE DES 72-4020 | LIN FT | 11 | \$ 700.00 \$ | 7,700.00 | \$ 650.00 | \$ 7,150.00 | \$ 681.00 | \$ 7,491.00 | \$ 702.50 | \$ 7,727.50 | \$ 900.00 | \$ 9,900.00 | \$ 850.00 | \$ 9,350.00 | \$ 585.00 | \$ 6,435.00 |
| 140 | 2506.503 CONST DRAINAGE STRUCTURE DES 144-4020 | LIN FT | 36 | \$ 2,000.00 \$ | 72,000.00 | \$ 3,620.00 | \$ 130,320.00 | \$ 3,741.00 | \$ 134,676.00 | \$ 7,011.00 | \$ 252,396.00 | \$ 5,000.00 | \$ 180,000.00 | \$ 3,750.00 | \$ 135,000.00 | \$ 3,400.00 | \$ 122,400.00 |
| 141 | 2506.503 RECONSTRUCT DRAINAGE STRUCTURE | LIN FT | 4 | \$ 250.00 \$ | 1,000.00 | \$ 380.00 | \$ 1,520.00 | \$ 462.00 | \$ 1,848.00 | \$ 477.00 | \$ 1,908.00 | \$ 800.00 | \$ 3,200.00 | \$ 500.00 | \$ 2,000.00 | \$ 300.00 | \$ 1,200.00 |
| 142 | 2506.602 CONST DRAINAGE STRUCTURE DESIGN PRV | EACH | 1 | \$ 25,000.00 \$ | 25,000.00 | \$ 54,500.00 | \$ 54,500.00 | \$ 84,633.00 | \$ 84,633.00 | \$ 44,596.00 | \$ 44,596.00 | \$ 95,000.00 | \$ 95,000.00 | \$ 60,000.00 | \$ 60,000.00 | \$ 35,500.00 | \$ 35,500.00 |
| 143 | 2506.602 SANITARY SEWER INSIDE DROP | EACH | 12 | \$ 2,500.00 \$ | 30,000.00 | \$ 3,225.00 | \$ 38,700.00 | \$ 4,575.00 | \$ 54,900.00 | \$ 4,030.00 | \$ 48,360.00 | \$ 3,000.00 | \$ 36,000.00 | \$ 5,000.00 | \$ 60,000.00 | \$ 3,000.00 | \$ 36,000.00 |
| 144 | 2511.504 GEOTEXTILE FILTER TYPE 3 | SQ YD | 5300 | \$ 2.00 \$ | 10,600.00 | \$ 2.50 | \$ 13,250.00 | \$ 1.50 | \$ 7,950.00 | \$ 0.70 | \$ 3,710.00 | \$ 3.50 | \$ 18,550.00 | \$ 5.00 | \$ 26,500.00 | \$ 2.50 | \$ 13,250.00 |
| 145 | 2511.504 GEOTEXTILE FILTER TYPE 7 (P) | SQ YD | 116 | \$ 8.00 \$ | 928.00 | \$ 7.50 | \$ 870.00 | \$ 2.20 | \$ 255.20 | \$ 3.60 | \$ 417.60 | \$ 23.00 | \$ 2,668.00 | \$ 10.00 | \$ 1,160.00 | \$ 5.00 | \$ 580.00 |
| 146 | 2511.507 RANDOM RIPRAP CLASS III | CU YD | 253 | \$ 100.00 \$ | 25,300.00 | \$ 106.00 | \$ 26,818.00 | \$ 66.00 | \$ 16,698.00 | \$ 131.50 | \$ 33,269.50 | \$ 100.00 | \$ 25,300.00 | \$ 125.00 | \$ 31,625.00 | \$ 100.00 | \$ 25,300.00 |
| 147 | 2511.507 RANDOM RIPRAP CLASS IV (P) | CU YD | 90 | \$ 120.00 \$ | 10,800.00 | \$ 106.00 | \$ 9,540.00 | \$ 66.00 | \$ 5,940.00 | \$ 119.00 | \$ 10,710.00 | \$ 150.00 | \$ 13,500.00 | \$ 125.00 | \$ 11,250.00 | \$ 100.00 | \$ 9,000.00 |
| 148 | 2511.607 INSTALL RANDOM RIPRAP | CU YD | 600 | \$ 50.00 \$ | 30,000.00 | \$ 37.00 | \$ 22,200.00 | \$ 15.00 | \$ 9,000.00 | \$ 24.50 | \$ 14,700.00 | \$ 15.00 | \$ 9,000.00 | \$ 50.00 | \$ 30,000.00 | \$ 45.00 | \$ 27,000.00 |
| 149 | 2521.518 4" CONCRETE WALK | SQ FT | 40100 | \$ 5.00 \$ | 200,500.00 | \$ 4.50 | \$ 180,450.00 | \$ 4.25 | \$ 170,425.00 | \$ 4.30 | \$ 172,430.00 | \$ 4.50 | \$ 180,450.00 | \$ 3.70 | \$ 148,370.00 | \$ 4.75 | \$ 190,475.00 |
| 150 | 2521.518 3" BITUMINOUS WALK | SQ FT | 108000 | \$ 3.00 \$ | 324,000.00 | \$ 1.43 | \$ 154,440.00 | \$ 1.40 | \$ 151,200.00 | \$ 1.40 | \$ 151,200.00 | \$ 1.20 | \$ 129,600.00 | \$ 1.40 | \$ 151,200.00 | \$ 2.30 | \$ 248,400.00 |
| 151 | 2521.618 CONCRETE WALK | SQ FT | 4580 | \$ 6.00 \$ | 27,480.00 | \$ 13.25 | \$ 60,685.00 | \$ 13.65 | \$ 62,517.00 | \$ 13.75 | \$ 62,975.00 | \$ 11.00 | \$ 50,380.00 | \$ 14.50 | \$ 66,410.00 | \$ 11.10 | \$ 50,838.00 |
| 152 | 2531.503 CONCRETE CURB & GUTTER DESIGN SPECIAL | LIN FT | 2900 | \$ 18.00 \$ | 52,200.00 | \$ 19.75 | \$ 57,275.00 | \$ 15.75 | \$ 45,675.00 | \$ 15.75 | \$ 45,675.00 | \$ 21.00 | \$ 60,900.00 | \$ 23.50 | \$ 68,150.00 | \$ 21.55 | \$ 62,495.00 |
| 153 | 2531.503 CONCRETE CURB & GUTTER DESIGN B618 | LIN FT | 12300 | \$ 16.00 \$ | 196,800.00 | \$ 17.50 | \$ 215,250.00 | \$ 15.40 | \$ 189,420.00 | \$ 15.50 | \$ 190,650.00 | \$ 18.00 | \$ 221,400.00 | \$ 20.20 | \$ 248,460.00 | \$ 19.45 | \$ 239,235.00 |
| 154 | 2531.503 CONCRETE CURB & GUTTER DESIGN B618 (MOD) | LIN FT | 140 | \$ 20.00 \$ | 2,800.00 | \$ 29.50 | \$ 4,130.00 | \$ 32.60 | \$ 4,564.00 | \$ 32.50 | \$ 4,550.00 | \$ 34.00 | \$ 4,760.00 | \$ 26.00 | \$ 3,640.00 | \$ 36.25 | \$ 5,075.00 |
| 155 | 2531.503 CONCRETE CURB & GUTTER DESIGN B624 | LIN FT | 380 | \$ 20.00 \$ | 7,600.00 | \$ 30.50 | \$ 11,590.00 | \$ 32.50 | \$ 12,350.00 | \$ 32.50 | \$ 12,350.00 | \$ 33.00 | \$ 12,540.00 | \$ 22.00 | \$ 8,360.00 | \$ 34.15 | \$ 12,977.00 |
| 156 | 2531.503 CONCRETE CURB & GUTTER DESIGN B624 (MOD) | LIN FT | 60 | \$ 20.00 \$ | 1,200.00 | \$ 35.50 | \$ 2,130.00 | \$ 38.00 | \$ 2,280.00 | \$ 38.00 | \$ 2,280.00 | \$ 36.00 | \$ 2,160.00 | \$ 26.00 | \$ 1,560.00 | \$ 38.35 | \$ 2,301.00 |

Contract: S.A.P. 194-020-014 / S.A.P. 010-701-004

Owner: City of Channhassen
Project: CSAH 101 Improvements

HA Job No: 160511044

| Schedule: Descriptio | A n: BASE BID | | | ENGINE | ER'S ESTIMATE | S.M. HENTG | ES & SONS INC. | THE MATHIOWETZ | Z CONSTRUCTION CO. | MEYER CO | NTRACTING, INC. | AMES CON | ISTRUCTION INC. | SHAFER CON | ITRACTING CO., INC. | RL LARSON E | EXCAVATING, INC. |
|-------------------------|---|--------|----------------------|-------------|---------------|----------------|----------------|----------------|--------------------|----------------|-----------------|----------------|-----------------|----------------|---------------------|----------------|------------------|
| Item No. | Spec No. Item Description | Unit | Contract Quantity | Unit Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price |
| 157 | 2531.503 CONCRETE CURB & GUTTER DESIGN D418 | LIN FT | 6550 | \$ 16.00 | \$ 104,800.00 | \$ 17.75 | \$ 116,262.50 | \$ 18.40 | \$ 120,520.00 | \$ 18.50 | \$ 121,175.00 | \$ 18.00 | \$ 117,900.00 | 3 \$ 23.50 | \$ 153,925.00 | \$ 19.50 | \$ 127,725.00 |
| 158 | 2531.503 CONCRETE CURB & GUTTER DESIGN S524 | LIN FT | 1850 | \$ 18.00 | \$ 33,300.00 | \$ 19.25 | \$ 35,612.50 | \$ 25.00 | \$ 46,250.00 | \$ 25.00 | \$ 46,250.00 | \$ 37.00 | \$ 68,450.00 | \$ 26.00 | \$ 48,100.00 | \$ 27.85 | \$ 51,522.50 |
| 159 | 2531.618 TRUNCATED DOMES | SQ FT | 500 | \$ 50.00 | \$ 25,000.00 | \$ 46.00 | \$ 23,000.00 | \$ 48.50 | \$ 24,250.00 | \$ 48.50 | \$ 24,250.00 | \$ 40.00 | \$ 20,000.00 | \$ 55.00 | \$ 27,500.00 | \$ 42.55 | \$ 21,275.00 |
| 160 | 2533.503 CONC MED BAR DES SINGLE SLOPE TYPE 36A | LIN FT | 2150 | \$ 100.00 | \$ 215,000.00 | \$ 59.00 | \$ 126,850.00 | \$ 120.00 | \$ 258,000.00 | \$ 98.50 | \$ 211,775.00 | \$ 64.00 | \$ 137,600.00 | \$ 64.00 | \$ 137,600.00 | \$ 126.00 | \$ 270,900.00 |
| 161 | 2533.503 CONC MED BAR DES SGL SLOPE TYPE 36A STEP | LIN FT | 190 | \$ 100.00 | \$ 19,000.00 | \$ 186.00 | \$ 35,340.00 | \$ 250.00 | \$ 47,500.00 | \$ 358.00 | \$ 68,020.00 | \$ 169.00 | \$ 32,110.00 | \$ 165.00 | \$ 31,350.00 | \$ 262.50 | \$ 49,875.00 |
| 162 | 2533.503 PORTABLE PRECAST CONC BARRIER DES 8337 | LIN FT | 300 | \$ 20.00 | \$ 6,000.00 | \$ 16.00 | \$ 4,800.00 | \$ 14.50 | \$ 4,350.00 | \$ 14.50 | \$ 4,350.00 | \$ 16.00 | \$ 4,800.00 | \$ 15.00 | \$ 4,500.00 | \$ 18.15 | \$ 5,445.00 |
| 163 | 2540.602 RELOCATE MAIL BOX | EACH | 17 | \$ 100.00 | \$ 1,700.00 | \$ 105.00 | \$ 1,785.00 | \$ 105.00 | \$ 1,785.00 | \$ 105.00 | \$ 1,785.00 | \$ 105.00 | \$ 1,785.00 | \$ 105.00 | \$ 1,785.00 | \$ 110.25 | \$ 1,874.25 |
| 164 | 2540.603 TIMBER RAILING | LIN FT | 178 | \$ 105.00 | \$ 18,690.00 | \$ 198.00 | \$ 35,244.00 | \$ 176.00 | \$ 31,328.00 | \$ 98.00 | \$ 17,444.00 | \$ 180.00 | \$ 32,040.00 | \$ 176.00 | \$ 31,328.00 | \$ 116.00 | \$ 20,648.00 |
| 165 | 2545.502 LIGHTING UNIT TYPE SPECIAL | EACH | 6 | \$ 5,500.00 | \$ 33,000.00 | \$ 5,000.00 | \$ 30,000.00 | \$ 5,200.00 | \$ 31,200.00 | \$ 5,172.00 | \$ 31,032.00 | \$ 5,000.00 | \$ 30,000.00 | \$ 4,975.00 | \$ 29,850.00 | \$ 5,250.00 | \$ 31,500.00 |
| 166 | 2545.502 LIGHTING UNIT TYPE SPECIAL 1 | EACH | 1 | \$ 7,000.00 | \$ 7,000.00 | \$ 3,650.00 | \$ 3,650.00 | \$ 7,000.00 | \$ 7,000.00 | \$ 6,679.00 | \$ 6,679.00 | \$ 3,600.00 | \$ 3,600.00 | \$ 3,590.00 | \$ 3,590.00 | \$ 3,800.00 | \$ 3,800.00 |
| 167 | 2545.502 LIGHTING UNIT TYPE SPECIAL 2 | EACH | 6 | \$ 1,500.00 | \$ 9,000.00 | \$ 1,230.00 | \$ 7,380.00 | \$ 1,050.00 | \$ 6,300.00 | \$ 1,141.00 | \$ 6,846.00 | \$ 1,200.00 | \$ 7,200.00 | \$ 1,220.00 | \$ 7,320.00 | \$ 1,300.00 | \$ 7,800.00 |
| 168 | 2545.502 LIGHT FOUNDATION DESIGN E MODIFIED | EACH | 11 | \$ 1,000.00 | \$ 11,000.00 | \$ 910.00 | \$ 10,010.00 | \$ 1,050.00 | \$ 11,550.00 | \$ 1,046.00 | \$ 11,506.00 | \$ 900.00 | \$ 9,900.00 | \$ 900.00 | \$ 9,900.00 | \$ 945.00 | \$ 10,395.00 |
| 169 | 2545.502 SERVICE CABINET | EACH | 2 | \$ 6,000.00 | \$ 12,000.00 | \$ 2,925.00 | \$ 5,850.00 | \$ 5,000.00 | \$ 10,000.00 | \$ 4,939.00 | \$ 9,878.00 | \$ 2,900.00 | \$ 5,800.00 | \$ 2,890.00 | \$ 5,780.00 | \$ 3,050.00 | \$ 6,100.00 |
| 170 | 2545.502 SERVICE EQUIPMENT | EACH | 2 | \$ 1,500.00 | \$ 3,000.00 | \$ 860.00 | \$ 1,720.00 | \$ 1,200.00 | \$ 2,400.00 | \$ 1,104.00 | \$ 2,208.00 | \$ 900.00 | \$ 1,800.00 | \$ 850.00 | \$ 1,700.00 | \$ 895.00 | \$ 1,790.00 |
| 171 | 2545.502 EQUIPMENT PAD | EACH | 2 | \$ 1,500.00 | \$ 3,000.00 | \$ 1,065.00 | \$ 2,130.00 | \$ 1,800.00 | \$ 3,600.00 | \$ 1,875.00 | \$ 3,750.00 | \$ 1,100.00 | \$ 2,200.00 | \$ 1,050.00 | \$ 2,100.00 | \$ 1,110.00 | \$ 2,220.00 |
| 172 | 2545.502 HANDHOLE | EACH | 4 | \$ 950.00 | \$ 3,800.00 | \$ 760.00 | \$ 3,040.00 | \$ 610.00 | \$ 2,440.00 | \$ 611.50 | \$ 2,446.00 | \$ 750.00 | \$ 3,000.00 | \$ 750.00 | \$ 3,000.00 | \$ 800.00 | \$ 3,200.00 |
| 173 | 2545.503 0.75" RIGID STEEL CONDUIT | LIN FT | 130 | \$ 11.00 | \$ 1,430.00 | \$ 12.15 | \$ 1,579.50 | \$ 10.50 | \$ 1,365.00 | \$ 10.25 | \$ 1,332.50 | \$ 12.00 | \$ 1,560.00 | \$ 12.00 | \$ 1,560.00 | \$ 12.60 | \$ 1,638.00 |
| 174 | 2545.503 0.75" NON-METALLIC CONDUIT | LIN FT | 130 | \$ 4.50 | \$ 585.00 | \$ 5.05 | \$ 656.50 | \$ 5.00 | \$ 650.00 | \$ 5.00 | \$ 650.00 | \$ 5.00 | \$ 650.00 | \$ 5.00 | \$ 650.00 | \$ 5.25 | \$ 682.50 |
| 175 | 2545.503 2" NON-METALLIC CONDUIT | LIN FT | 2550 | \$ 6.00 | \$ 15,300.00 | \$ 5.05 | \$ 12,877.50 | \$ 4.60 | \$ 11,730.00 | \$ 4.60 | \$ 11,730.00 | \$ 5.00 | \$ 12,750.00 | \$ 5.00 | \$ 12,750.00 | \$ 5.25 | \$ 13,387.50 |
| 176 | 2545.503 UNDERGROUND WIRE 1/C 6 AWG | LIN FT | 5750 | \$ 1.60 | \$ 9,200.00 | \$ 1.02 | \$ 5,865.00 | \$ 1.10 | \$ 6,325.00 | \$ 1.10 | \$ 6,325.00 | \$ 1.00 | \$ 5,750.00 | \$ 1.00 | \$ 5,750.00 | \$ 1.05 | \$ 6,037.50 |
| 177 | 2545.503 UNDERGROUND WIRE 1/C 8 AWG | LIN FT | 2875 | \$ 1.35 | \$ 3,881.25 | \$ 0.92 | \$ 2,645.00 | \$ 1.00 | \$ 2,875.00 | \$ 0.90 | \$ 2,587.50 | \$ 1.00 | \$ 2,875.00 | \$ 0.90 | \$ 2,587.50 | \$ 1.00 | \$ 2,875.00 |
| 178 | 2545.503 UNDERGROUND WIRE 1/C 10 AWG | LIN FT | 8800 | \$ 1.15 | \$ 10,120.00 | \$ 0.66 | \$ 5,808.00 | \$ 0.75 | \$ 6,600.00 | \$ 0.75 | \$ 6,600.00 | \$ 0.65 | \$ 5,720.00 | \$ 0.65 | \$ 5,720.00 | \$ 0.70 | \$ 6,160.00 |
| 179 | 2545.503 UNDERGROUND WIRE 1 COND 12 AWG | LIN FT | 950 | \$ 1.00 | \$ 950.00 | \$ 0.51 | \$ 484.50 | \$ 0.85 | \$ 807.50 | \$ 0.85 | \$ 807.50 | \$ 0.50 | \$ 475.00 | \$ 0.50 | \$ 475.00 | \$ 0.60 | \$ 570.00 |
| 180 | 2545.602 INSTALL HANDHOLE | EACH | 2 | \$ 400.00 | \$ 800.00 | \$ 435.00 | \$ 870.00 | \$ 400.00 | \$ 800.00 | \$ 388.00 | \$ 776.00 | \$ 430.00 | \$ 860.00 | \$ 430.00 | \$ 860.00 | \$ 455.00 | \$ 910.00 |
| 181 | 2545.602 INSTALL LIGHTING UNIT | EACH | 6 | \$ 500.00 | \$ 3,000.00 | \$ 505.00 | \$ 3,030.00 | \$ 630.00 | \$ 3,780.00 | \$ 622.50 | \$ 3,735.00 | \$ 500.00 | \$ 3,000.00 | \$ 500.00 | \$ 3,000.00 | \$ 525.00 | \$ 3,150.00 |
| 182 | 2550.602 PULL VAULT | EACH | 5 | \$ 3,000.00 | \$ 15,000.00 | \$ 1,170.00 | \$ 5,850.00 | \$ 1,500.00 | \$ 7,500.00 | \$ 1,605.00 | \$ 8,025.00 | \$ 1,150.00 | \$ 5,750.00 | \$ 1,150.00 | \$ 5,750.00 | \$ 1,225.00 | \$ 6,125.00 |

S.A.P. 194-020-014 / S.A.P. 010-701-004 Contract:

City of Channhassen

CSAH 101 Improvements

| Schedule: Description | A : BAS | E BID | | | ENGINEE | R'S ESTIMATE | S.M. HENTGES & SONS INC. | | THE MATHIOWETZ CONSTRUCTION CO. | | MEYER CONTRACTING, INC. | | AMES CONSTRUCTION INC. | | SHAFER CONTRACTING CO., INC. | | RL LARSON EXCAVATING, INC. | |
|--------------------------|----------------|---|----------|----------------------|---------------|---------------|--------------------------|---------------|---------------------------------|---------------|-------------------------|---------------|------------------------|---------------|------------------------------|---------------|----------------------------|-------------|
| Item No. | Spec No. | Item Description | Unit | Contract Quantity | Unit Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price |
| 183 | 2554.503 PER | MANENT BARRICADES | LIN FT | 48 | \$ 35.00 | \$ 1,680.00 | \$ 86.00 | \$ 4,128.00 | \$ 35.00 | \$ 1,680.00 | \$ 35.00 | \$ 1,680.00 | \$ 85.00 | \$ 4,080.00 | \$ 85.00 | \$ 4,080.00 | \$ 40.00 | \$ 1,92 |
| 184 | 2554.615 IMPA | CT ATTENUATOR | ASSEMBLY | 1 | \$ 5,000.00 | \$ 5,000.00 | \$ 14,100.00 | \$ 14,100.00 | \$ 14,000.00 | \$ 14,000.00 | \$ 2,200.00 | \$ 2,200.00 | \$ 14,000.00 | \$ 14,000.00 | \$ 14,000.00 | \$ 14,000.00 | \$ 15,000.00 | \$ 15,00 |
| 185 | 2557.503 WIRI | E FENCE DESIGN SPECIAL VINYL COATED (P) | LIN FT | 275 | \$ 90.00 | \$ 24,750.00 | \$ 40.50 | \$ 11,137.50 | \$ 55.00 | \$ 15,125.00 | \$ 56.75 | \$ 15,606.25 | \$ 55.00 | \$ 15,125.00 | \$ 55.00 | \$ 15,125.00 | \$ 57.75 | \$ 15,88 |
| 186 | 2557.503 WIRI | E FENCE DESIGN 72V-9322 | LIN FT | 180 | \$ 50.00 | \$ 9,000.00 | \$ 35.50 | \$ 6,390.00 | \$ 35.00 | \$ 6,300.00 | \$ 36.00 | \$ 6,480.00 | \$ 35.00 | \$ 6,300.00 | \$ 35.00 | \$ 6,300.00 | \$ 36.75 | \$ 6,61 |
| 187 | 2557.603 WOV | EN WIRE FENCE | LIN FT | 1560 | \$ 10.00 | \$ 15,600.00 | \$ 30.50 | \$ 47,580.00 | \$ 8.00 | \$ 12,480.00 | \$ 8.30 | \$ 12,948.00 | \$ 8.00 | \$ 12,480.00 | \$ 8.00 | \$ 12,480.00 | \$ 8.40 | \$ 13,10 |
| 188 | 2563.601 TRAI | FIC CONTROL SUPERVISOR | LUMP SUM | 1 | \$ 25,000.00 | \$ 25,000.00 | \$ 19,200.00 | \$ 19,200.00 | \$ 10,000.00 | \$ 10,000.00 | \$ 67,314.00 | \$ 67,314.00 | \$ 19,000.00 | \$ 19,000.00 | \$ 25,000.00 | \$ 25,000.00 | \$ 30,000.00 | \$ 30,00 |
| 189 | 2563.601 TRAI | FIC CONTROL | LUMP SUM | 1 | \$ 90,000.00 | \$ 90,000.00 | \$ 71,200.00 | \$ 71,200.00 | \$ 69,650.00 | \$ 69,650.00 | \$ 219,651.00 | \$ 219,651.00 | \$ 70,000.00 | \$ 70,000.00 | \$ 100,000.00 | \$ 100,000.00 | \$ 87,069.50 | \$ 87,06 |
| 190 | 2563.601 ALTE | ERNATE PEDESTRIAN ROUTE | LUMP SUM | 1 | \$ 20,000.00 | \$ 20,000.00 | \$ 8,600.00 | \$ 8,600.00 | \$ 11,500.00 | \$ 11,500.00 | \$ 1,500.00 | \$ 1,500.00 | \$ 8,500.00 | \$ 8,500.00 | \$ 25,000.00 | \$ 25,000.00 | \$ 1,875.00 | \$ 1,87 |
| 191 | 2563.615 IMPA | CT ATTENUATOR | ASSEMBLY | 2 | \$ 5,000.00 | \$ 10,000.00 | \$ 2,525.00 | \$ 5,050.00 | \$ 2,200.00 | \$ 4,400.00 | \$ 2,200.00 | \$ 4,400.00 | \$ 2,500.00 | \$ 5,000.00 | \$ 5,000.00 | \$ 10,000.00 | \$ 2,310.00 | \$ 4,62 |
| 192 | 2564.502 INST | ALL SIGN PANEL TYPE C | EACH | 3 | \$ 250.00 | \$ 750.00 | \$ 101.00 | \$ 303.00 | \$ 50.00 | \$ 150.00 | \$ 50.00 | \$ 150.00 | \$ 100.00 | \$ 300.00 | \$ 100.00 | \$ 300.00 | \$ 52.50 | \$ 15 |
| 193 | 2564.502 INST | ALL SIGN TYPE D | EACH | 2 | \$ 400.00 | \$ 800.00 | \$ 680.00 | \$ 1,360.00 | \$ 350.00 | \$ 700.00 | \$ 350.00 | \$ 700.00 | \$ 675.00 | \$ 1,350.00 | \$ 675.00 | \$ 1,350.00 | \$ 367.50 | \$ 73 |
| 194 | 2564.502 OBJI | ECT MARKER TYPE X4-2 | EACH | 6 | \$ 90.00 | \$ 540.00 | \$ 76.00 | \$ 456.00 | \$ 75.00 | \$ 450.00 | \$ 75.00 | \$ 450.00 | \$ 75.00 | \$ 450.00 | \$ 75.00 | \$ 450.00 | \$ 78.75 | \$ 47 |
| 195 | 2564.502 OBJI | ECT MARKER TYPE X4-11 | EACH | 2 | \$ 90.00 | \$ 180.00 | \$ 176.00 | \$ 352.00 | \$ 100.00 | \$ 200.00 | \$ 100.00 | \$ 200.00 | \$ 175.00 | \$ 350.00 | \$ 175.00 | \$ 350.00 | \$ 105.00 | \$ 21 |
| 196 | 2564.518 SIGN | PANELS TYPE C | SQ FT | 567 | \$ 45.00 | \$ 25,515.00 | \$ 73.00 | \$ 41,391.00 | \$ 55.00 | \$ 31,185.00 | \$ 55.00 | \$ 31,185.00 | \$ 72.25 | \$ 40,965.75 | \$ 72.25 | \$ 40,965.75 | \$ 57.75 | \$ 32,74 |
| 197 | 2565.603 1.25' | NON-METALLIC CONDUIT | LIN FT | 12000 | \$ 13.00 | \$ 156,000.00 | \$ 4.55 | \$ 54,600.00 | \$ 4.20 | \$ 50,400.00 | \$ 4.10 | \$ 49,200.00 | \$ 4.50 | \$ 54,000.00 | \$ 4.50 | \$ 54,000.00 | \$ 4.75 | \$ 57,00 |
| 198 | 2565.603 2/C# | 12 TYPE UF | LIN FT | 12000 | \$ 0.25 | \$ 3,000.00 | \$ 0.87 | \$ 10,440.00 | \$ 0.55 | \$ 6,600.00 | \$ 0.55 | \$ 6,600.00 | \$ 1.00 | \$ 12,000.00 | \$ 0.85 | \$ 10,200.00 | \$ 0.90 | \$ 10,80 |
| 199 | 2565.616 PED | ESTRIAN CROSSWALK FLASHER SYSTEM | SYSTEM | 1 | \$ 125,000.00 | \$ 125,000.00 | \$ 100,000.00 | \$ 100,000.00 | \$ 110,000.00 | \$ 110,000.00 | \$ 108,871.00 | \$ 108,871.00 | \$ 99,000.00 | \$ 99,000.00 | \$ 99,250.00 | \$ 99,250.00 | \$ 104,500.00 | \$ 104,50 |
| 200 | 2565.616 REV | SE SIGNAL SYSTEM | SYSTEM | 1 | \$ 60,000.00 | \$ 60,000.00 | \$ 49,000.00 | \$ 49,000.00 | \$ 55,000.00 | \$ 55,000.00 | \$ 53,063.00 | \$ 53,063.00 | \$ 49,000.00 | \$ 49,000.00 | \$ 48,500.00 | \$ 48,500.00 | \$ 51,000.00 | \$ 51,00 |
| 201 | 2571.524 CON | IFEROUS TREE 6' HT B&B | TREE | 45 | \$ 360.00 | \$ 16,200.00 | \$ 400.00 | \$ 18,000.00 | \$ 375.00 | \$ 16,875.00 | \$ 375.00 | \$ 16,875.00 | \$ 350.00 | \$ 15,750.00 | \$ 400.00 | \$ 18,000.00 | \$ 440.00 | \$ 19,80 |
| 202 | 2571.524 DEC | DUOUS TREE 4' HT BR | TREE | 325 | \$ 280.00 | \$ 91,000.00 | \$ 129.00 | \$ 41,925.00 | \$ 85.00 | \$ 27,625.00 | \$ 85.00 | \$ 27,625.00 | \$ 90.00 | \$ 29,250.00 | \$ 129.00 | \$ 41,925.00 | \$ 145.00 | \$ 47,12 |
| 203 | 2571.524 DEC | DUOUS TREE 4' HT CONT | TREE | 325 | \$ 280.00 | \$ 91,000.00 | \$ 150.00 | \$ 48,750.00 | \$ 160.00 | \$ 52,000.00 | \$ 160.00 | \$ 52,000.00 | \$ 160.00 | \$ 52,000.00 | \$ 150.00 | \$ 48,750.00 | \$ 165.00 | \$ 53,62 |
| 204 | 2571.524 DEC | DUOUS TREE NO 20 CONT | TREE | 452 | \$ 400.00 | \$ 180,800.00 | \$ 385.00 | \$ 174,020.00 | \$ 335.00 | \$ 151,420.00 | \$ 335.00 | \$ 151,420.00 | \$ 330.00 | \$ 149,160.00 | \$ 383.00 | \$ 173,116.00 | \$ 425.00 | \$ 192,10 |
| 205 | 2571.524 DEC | DUOUS TREE 2" CAL B&B | TREE | 197 | \$ 630.00 | \$ 124,110.00 | \$ 492.00 | \$ 96,924.00 | \$ 375.00 | \$ 73,875.00 | \$ 375.00 | \$ 73,875.00 | \$ 375.00 | \$ 73,875.00 | \$ 492.00 | \$ 96,924.00 | \$ 545.00 | \$ 107,36 |
| 206 | 2571.525 DEC | DUOUS SHRUB NO 5 CONT | SHRUB | 547 | \$ 35.00 | \$ 19,145.00 | \$ 65.00 | \$ 35,555.00 | \$ 58.00 | \$ 31,726.00 | \$ 58.00 | \$ 31,726.00 | \$ 58.00 | \$ 31,726.00 | \$ 65.00 | \$ 35,555.00 | \$ 71.50 | \$ 39,11 |
| 207 | 2573.501 WAT | ER TREATMENT | LUMP SUM | 1 | \$ 20,000.00 | \$ 20,000.00 | \$ 50,000.00 | \$ 50,000.00 | \$ 50,000.00 | \$ 50,000.00 | \$ 6,273.00 | \$ 6,273.00 | \$ 2,500.00 | \$ 2,500.00 | \$ 25,000.00 | \$ 25,000.00 | \$ 150,000.00 | \$ 150,00 |
| 208 | 2573.501 STAI | BILIZED CONSTRUCTION EXIT | LUMP SUM | 1 | \$ 5,000.00 | \$ 5,000.00 | \$ 11,500.00 | \$ 11,500.00 | \$ 6,000.00 | \$ 6,000.00 | \$ 7,450.00 | \$ 7,450.00 | \$ 20,000.00 | \$ 20,000.00 | \$ 25,000.00 | \$ 25,000.00 | \$ 15,000.00 | \$ 15,00 |

Contract: S.A.P. 194-020-014 / S.A.P. 010-701-004

Owner: City of Channhassen
Project: CSAH 101 Improvements

Kimley » Horn

KHA Job No: 160511044

| Schedule: Descriptio | Schedule: A Description: BASE BID | | | ENGINEER'S ESTIMATE | | S.M. HENTGES & SONS INC. | | THE MATHIOWETZ CONSTRUCTION CO. | | MEYER CONTRACTING, INC. | | AMES CONSTRUCTION INC. | | SHAFER CONTRACTING CO., INC. | | RL LARSON EXCAVATING, INC. | |
|-------------------------|---|----------|----------------------|---------------------|---------------|--------------------------|--------------|---------------------------------|--------------|-------------------------|--------------|------------------------|--------------|------------------------------|---------------|----------------------------|--------------|
| Item No. | Spec No. Item Description | Unit | Contract Quantity | Unit Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price |
| 209 | 2573.501 EROSION CONTROL SUPERVISOR | LUMP SUM | 1 | \$ 10,000.00 | \$ 10,000.00 | \$ 10,200.00 | \$ 10,200.00 | \$ 50,000.00 | \$ 50,000.00 | \$ 49,343.00 | \$ 49,343.00 | \$ 10,000.00 | \$ 10,000.00 | \$ 25,000.00 | \$ 25,000.00 | \$ 30,000.00 | \$ 30,000.00 |
| 210 | 2573.502 STORM DRAIN INLET PROTECTION | EACH | 170 | \$ 175.00 | \$ 29,750.00 | \$ 92.00 | \$ 15,640.00 | \$ 200.00 | \$ 34,000.00 | \$ 102.00 | \$ 17,340.00 | \$ 250.00 | \$ 42,500.00 | \$ 350.00 | \$ 59,500.00 | \$ 250.00 | \$ 42,500.00 |
| 211 | 2573.502 CULVERT END CONTROLS | EACH | 14 | \$ 500.00 | \$ 7,000.00 | \$ 405.00 | \$ 5,670.00 | \$ 200.00 | \$ 2,800.00 | \$ 285.00 | \$ 3,990.00 | \$ 250.00 | \$ 3,500.00 | \$ 350.00 | \$ 4,900.00 | \$ 250.00 | \$ 3,500.00 |
| 212 | 2573.503 SILT FENCE; TYPE SD | LIN FT | 850 | \$ 20.00 | \$ 17,000.00 | \$ 20.00 | \$ 17,000.00 | \$ 21.00 | \$ 17,850.00 | \$ 16.50 | \$ 14,025.00 | \$ 25.00 | \$ 21,250.00 | \$ 20.00 | \$ 17,000.00 | \$ 28.00 | \$ 23,800.00 |
| 213 | 2573.503 SILT FENCE; TYPE MS | LIN FT | 14500 | \$ 2.00 | \$ 29,000.00 | \$ 1.60 | \$ 23,200.00 | \$ 1.95 | \$ 28,275.00 | \$ 2.00 | \$ 29,000.00 | \$ 2.00 | \$ 29,000.00 | \$ 2.00 | \$ 29,000.00 | \$ 2.10 | \$ 30,450.00 |
| 214 | 2573.503 FILTER BERM TYPE 5 | LIN FT | 2000 | \$ 30.00 | \$ 60,000.00 | \$ 12.50 | \$ 25,000.00 | \$ 13.00 | \$ 26,000.00 | \$ 29.25 | \$ 58,500.00 | \$ 15.00 | \$ 30,000.00 | \$ 25.00 | \$ 50,000.00 | \$ 45.00 | \$ 90,000.00 |
| 215 | 2573.503 SEDIMENT CONTROL LOG TYPE WOOD FIBER | LIN FT | 5500 | \$ 4.00 | \$ 22,000.00 | \$ 1.66 | \$ 9,130.00 | \$ 3.25 | \$ 17,875.00 | \$ 3.30 | \$ 18,150.00 | \$ 6.00 | \$ 33,000.00 | \$ 3.00 | \$ 16,500.00 | \$ 3.15 | \$ 17,325.00 |
| 216 | 2573.602 ROCK DITCH CHECK | EACH | 9 | \$ 800.00 | \$ 7,200.00 | \$ 355.00 | \$ 3,195.00 | \$ 500.00 | \$ 4,500.00 | \$ 501.00 | \$ 4,509.00 | \$ 750.00 | \$ 6,750.00 | \$ 2,000.00 | \$ 18,000.00 | \$ 250.00 | \$ 2,250.00 |
| 217 | 2574.507 FILTER TOPSOIL BORROW | CU YD | 2442 | \$ 50.00 | \$ 122,100.00 | \$ 29.50 | \$ 72,039.00 | \$ 38.50 | \$ 94,017.00 | \$ 38.75 | \$ 94,627.50 | \$ 34.00 | \$ 83,028.00 | \$ 45.00 | \$ 109,890.00 | \$ 34.00 | \$ 83,028.00 |
| 218 | 2574.508 FERTILIZER TYPE 3 | POUND | 4520 | \$ 1.00 | \$ 4,520.00 | \$ 0.66 | \$ 2,983.20 | \$ 0.50 | \$ 2,260.00 | \$ 0.50 | \$ 2,260.00 | \$ 0.50 | \$ 2,260.00 | \$ 0.60 | \$ 2,712.00 | \$ 0.63 | \$ 2,847.60 |
| 219 | 2575.504 EROSION CONTROL BLANKETS CATEGORY 4N | SQ YD | 19500 | \$ 4.00 | \$ 78,000.00 | \$ 1.72 | \$ 33,540.00 | \$ 1.45 | \$ 28,275.00 | \$ 1.50 | \$ 29,250.00 | \$ 2.00 | \$ 39,000.00 | \$ 1.47 | \$ 28,665.00 | \$ 1.54 | \$ 30,030.00 |
| 220 | 2575.504 RAPID STABILIZATION METHOD 4 | SQ YD | 25000 | \$ 2.50 | \$ 62,500.00 | \$ 1.58 | \$ 39,500.00 | \$ 1.45 | \$ 36,250.00 | \$ 1.50 | \$ 37,500.00 | \$ 2.00 | \$ 50,000.00 | \$ 1.50 | \$ 37,500.00 | \$ 1.58 | \$ 39,500.00 |
| 221 | 2575.505 SEEDING | ACRE | 22.6 | \$ 500.00 | \$ 11,300.00 | \$ 405.00 | \$ 9,153.00 | \$ 300.00 | \$ 6,780.00 | \$ 300.00 | \$ 6,780.00 | \$ 300.00 | \$ 6,780.00 | \$ 170.00 | \$ 3,842.00 | \$ 178.50 | \$ 4,034.10 |
| 222 | 2575.505 RAPID STABILIZATION METHOD 1 | ACRE | 10 | \$ 1,000.00 | \$ 10,000.00 | \$ 405.00 | \$ 4,050.00 | \$ 900.00 | \$ 9,000.00 | \$ 900.00 | \$ 9,000.00 | \$ 900.00 | \$ 9,000.00 | \$ 1,000.00 | \$ 10,000.00 | \$ 1,050.00 | \$ 10,500.00 |
| 223 | 2575.508 SEED MIXTURE 25-121 | POUND | 300 | \$ 10.00 | \$ 3,000.00 | \$ 4.00 | \$ 1,200.00 | \$ 3.15 | \$ 945.00 | \$ 3.20 | \$ 960.00 | \$ 4.00 | \$ 1,200.00 | \$ 3.75 | \$ 1,125.00 | \$ 3.94 | \$ 1,182.00 |
| 224 | 2575.508 SEED MIXTURE 25-151 | POUND | 100 | \$ 10.00 | \$ 1,000.00 | \$ 3.55 | \$ 355.00 | \$ 2.85 | \$ 285.00 | \$ 2.90 | \$ 290.00 | \$ 3.00 | \$ 300.00 | \$ 3.05 | \$ 305.00 | \$ 3.20 | \$ 320.00 |
| 225 | 2575.508 SEED MIXTURE 33-261 | POUND | 200 | \$ 10.00 | \$ 2,000.00 | \$ 22.50 | \$ 4,500.00 | \$ 21.00 | \$ 4,200.00 | \$ 21.00 | \$ 4,200.00 | \$ 21.00 | \$ 4,200.00 | \$ 25.31 | \$ 5,062.00 | \$ 26.58 | \$ 5,316.00 |
| 226 | 2575.508 SEED MIXTURE 35-241 | POUND | 600 | \$ 10.00 | \$ 6,000.00 | \$ 15.15 | \$ 9,090.00 | \$ 14.25 | \$ 8,550.00 | \$ 14.25 | \$ 8,550.00 | \$ 15.00 | \$ 9,000.00 | \$ 15.45 | \$ 9,270.00 | \$ 16.22 | \$ 9,732.00 |
| 227 | 2575.508 HYDRAULIC BONDED FIBER MATRIX | POUND | 50000 | \$ 1.50 | \$ 75,000.00 | \$ 1.68 | \$ 84,000.00 | \$ 0.85 | \$ 42,500.00 | \$ 0.85 | \$ 42,500.00 | \$ 0.85 | \$ 42,500.00 | \$ 1.50 | \$ 75,000.00 | \$ 1.58 | \$ 79,000.00 |
| 228 | 2575.509 MULCH MATERIAL TYPE 3 | TON | 0.5 | \$ 250.00 | \$ 125.00 | \$ 1,020.00 | \$ 510.00 | \$ 2,000.00 | \$ 1,000.00 | \$ 2,000.00 | \$ 1,000.00 | \$ 2,000.00 | \$ 1,000.00 | \$ 1,200.00 | \$ 600.00 | \$ 1,260.00 | \$ 630.00 |
| 229 | 2575.523 WATER | M GALLON | 500 | \$ 30.00 | \$ 15,000.00 | \$ 40.00 | \$ 20,000.00 | \$ 30.00 | \$ 15,000.00 | \$ 30.00 | \$ 15,000.00 | \$ 30.00 | \$ 15,000.00 | \$ 20.00 | \$ 10,000.00 | \$ 21.00 | \$ 10,500.00 |
| 230 | 2575.523 RAPID STABILIZATION METHOD 3 | M GALLON | 150 | \$ 750.00 | \$ 112,500.00 | \$ 505.00 | \$ 75,750.00 | \$ 335.00 | \$ 50,250.00 | \$ 335.00 | \$ 50,250.00 | \$ 335.00 | \$ 50,250.00 | \$ 350.00 | \$ 52,500.00 | \$ 367.50 | \$ 55,125.00 |
| 231 | 2581.503 REMOVABLE PREFORM PAVEMENT MARKING TAPE | LIN FT | 4340 | \$ 1.50 | \$ 6,510.00 | \$ 1.28 | \$ 5,555.20 | \$ 1.35 | \$ 5,859.00 | \$ 1.40 | \$ 6,076.00 | \$ 1.25 | \$ 5,425.00 | \$ 1.40 | \$ 6,076.00 | \$ 1.45 | \$ 6,293.00 |
| 232 | 2581.603 REMOVABLE PREFORMED PLASTIC MASK (BLACK) | LIN FT | 450 | \$ 2.50 | \$ 1,125.00 | \$ 2.22 | \$ 999.00 | \$ 2.20 | \$ 990.00 | \$ 2.20 | \$ 990.00 | \$ 2.20 | \$ 990.00 | \$ 3.00 | \$ 1,350.00 | \$ 2.35 | \$ 1,057.50 |
| 233 | 2581.618 REMOVABLE PREFORMED PLASTIC MASK (BLACK) | SQ FT | 100 | \$ 7.00 | \$ 700.00 | \$ 6.55 | \$ 655.00 | \$ 6.50 | \$ 650.00 | \$ 6.50 | \$ 650.00 | \$ 6.50 | \$ 650.00 | \$ 10.00 | \$ 1,000.00 | \$ 6.85 | \$ 685.00 |
| 234 | 2582.503 4" SOLID LINE PAINT | LIN FT | 4820 | \$ 0.25 | \$ 1,205.00 | \$ 0.15 | \$ 723.00 | \$ 0.15 | \$ 723.00 | \$ 0.15 | \$ 723.00 | \$ 0.20 | \$ 964.00 | \$ 0.15 | \$ 723.00 | \$ 15.75 | \$ 75,915.00 |

Contract: S.A.P. 194-020-014 / S.A.P. 010-701-004

Owner: City of Channhassen
Project: CSAH 101 Improvements

CSAH 101 Improvements

Kimley » Horn

| KHA Job No | : | 160511044 | | | | | | | | | | | | | | | | |
|---------------------------|----------|--|---------------------|----------------------|--------------------------|------------------|---------------------------------|------------------|---------------------------------|------------------|-------------------------|---------------|------------------------------|------------------|------------------------------|------------------|----------------------------|------------------|
| Schedule: Description | | | ENGINEER'S ESTIMATE | | S.M. HENTGES & SONS INC. | | THE MATHIOWETZ CONSTRUCTION CO. | | MEYER CONTRACTING, INC. | | AMES CONSTRUCTION INC. | | SHAFER CONTRACTING CO., INC. | | RL LARSON EXCAVATING, INC. | | | |
| Item No. | Spec No. | . Item Description | Unit | Contract Quantity | Unit Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price To | otal Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price |
| 235 | 2582.503 | 6" SOLID LINE PAINT | LIN FT | 2610 | \$ 0.40 | \$ 1,044.00 | \$ 0.26 | \$ 678.60 | \$ 0.25 | \$ 652.50 | \$ 0.25 \$ | 652.50 | \$ 0.30 | \$ 783.00 | \$ 0.25 | \$ 652.50 | \$ 0.26 | \$ 678.60 |
| 236 | 2582.503 | 3 4" BROKEN LINE PAINT | LIN FT | 270 | \$ 0.25 | \$ 67.50 | \$ 0.15 | \$ 40.50 | \$ 0.15 | \$ 40.50 | \$ 0.15 \$ | 40.50 | \$ 0.20 | \$ 54.00 | \$ 0.15 | \$ 40.50 | \$ 0.16 | \$ 43.20 |
| 237 | 2582.503 | 3 4" DBLE SOLID LINE PAINT | LIN FT | 80 | \$ 0.50 | \$ 40.00 | \$ 0.31 | \$ 24.80 | \$ 0.30 | \$ 24.00 | \$ 0.30 \$ | 24.00 | \$ 0.30 | \$ 24.00 | \$ 0.30 | \$ 24.00 | \$ 0.32 | \$ 25.60 |
| 238 | 2582.503 | 3 4" SOLID LINE MULTI COMP | LIN FT | 23475 | \$ 0.50 | \$ 11,737.50 | \$ 0.30 | \$ 7,042.50 | \$ 0.29 | \$ 6,807.75 | \$ 0.30 \$ | 7,042.50 | \$ 0.30 | \$ 7,042.50 | \$ 0.29 | \$ 6,807.75 | \$ 0.30 | \$ 7,042.50 |
| 239 | 2582.503 | 6" SOLID LINE MULTI COMP | LIN FT | 18170 | \$ 1.75 | \$ 31,797.50 | \$ 0.44 | \$ 7,994.80 | \$ 0.43 | \$ 7,813.10 | \$ 0.45 \$ | 8,176.50 | \$ 0.45 | \$ 8,176.50 | \$ 0.43 | \$ 7,813.10 | \$ 0.45 | \$ 8,176.50 |
| 240 | 2582.503 | 8" SOLID LINE MULTI COMP | LIN FT | 1005 | \$ 2.75 | \$ 2,763.75 | \$ 1.82 | \$ 1,829.10 | \$ 1.80 | \$ 1,809.00 | \$ 1.80 \$ | 1,809.00 | \$ 2.00 | \$ 2,010.00 | \$ 1.80 | \$ 1,809.00 | \$ 1.89 | \$ 1,899.45 |
| 241 | 2582.503 | 3 12" SOLID LINE MULTI COMP | LIN FT | 55 | \$ 5.00 | \$ 275.00 | \$ 8.70 | \$ 478.50 | \$ 8.60 | \$ 473.00 | \$ 8.70 \$ | 478.50 | \$ 9.00 | \$ 495.00 | \$ 8.60 | \$ 473.00 | \$ 9.03 | \$ 496.65 |
| 242 | 2582.503 | 3 24" SOLID LINE MULTI COMP | LIN FT | 410 | \$ 10.00 | \$ 4,100.00 | \$ 9.25 | \$ 3,792.50 | \$ 9.20 | \$ 3,772.00 | \$ 9.30 \$ | 3,813.00 | \$ 9.00 | \$ 3,690.00 | \$ 9.20 | \$ 3,772.00 | \$ 9.66 | \$ 3,960.60 |
| 243 | 2582.503 | 4" BROKEN LINE MULTI COMP | LIN FT | 3490 | \$ 0.50 | \$ 1,745.00 | \$ 0.30 | \$ 1,047.00 | \$ 0.29 | \$ 1,012.10 | \$ 0.30 \$ | 1,047.00 | \$ 0.30 | \$ 1,047.00 | \$ 0.29 | \$ 1,012.10 | \$ 0.30 | \$ 1,047.00 |
| 244 | 2582.503 | 4" DOTTED LINE MULTI COMP | LIN FT | 15 | \$ 1.50 | \$ 22.50 | \$ 0.30 | \$ 4.50 | \$ 0.29 | \$ 4.35 | \$ 0.30 \$ | 4.50 | \$ 0.30 | \$ 4.50 | \$ 0.29 | \$ 4.35 | \$ 0.30 | \$ 4.50 |
| 245 | 2582.503 | 8" DOTTED LINE MULTI COMP | LIN FT | 545 | \$ 3.00 | \$ 1,635.00 | \$ 1.95 | \$ 1,062.75 | \$ 1.90 | \$ 1,035.50 | \$ 1.90 \$ | 1,035.50 | \$ 2.00 | \$ 1,090.00 | \$ 1.90 | \$ 1,035.50 | \$ 2.00 | \$ 1,090.00 |
| 246 | 2582.503 | 4" DBLE SOLID LINE MULTI COMP | LIN FT | 1435 | \$ 1.00 | \$ 1,435.00 | \$ 0.59 | \$ 846.65 | \$ 0.58 | \$ 832.30 | \$ 0.60 \$ | 861.00 | \$ 0.60 | \$ 861.00 | \$ 0.58 | \$ 832.30 | \$ 0.61 | \$ 875.35 |
| 247 | 2582.518 | PAVT MSSG PAINT | SQ FT | 172 | \$ 6.00 | \$ 1,032.00 | \$ 4.45 | \$ 765.40 | \$ 4.40 | \$ 756.80 | \$ 4.50 \$ | 774.00 | \$ 5.00 | \$ 860.00 | \$ 4.40 | \$ 756.80 | \$ 4.62 | \$ 794.64 |
| 248 | 2582.518 | PAVT MSSG MULTI COMP | SQ FT | 1050 | \$ 15.00 | \$ 15,750.00 | \$ 7.10 | \$ 7,455.00 | \$ 7.00 | \$ 7,350.00 | \$ 7.10 \$ | 7,455.00 | \$ 7.00 | \$ 7,350.00 | \$ 7.00 | \$ 7,350.00 | \$ 7.35 | \$ 7,717.50 |
| 249 | 2582.518 | 3 CROSSWALK MULTI COMP | SQ FT | 2580 | \$ 6.00 | \$ 15,480.00 | \$ 4.65 | \$ 11,997.00 | \$ 4.60 | \$ 11,868.00 | \$ 4.70 \$ | 12,126.00 | \$ 4.60 | \$ 11,868.00 | \$ 4.60 | \$ 11,868.00 | \$ 4.83 | \$ 12,461.40 |
| | | | | | | \$ 18,559,194.25 | Total Bid: | \$ 16,226,331.04 | Total Bid: | \$ 18,360,672.37 | Total Bid: \$ | 20,111,127.86 | Total Bid: | \$ 21,499,031.12 | Total Bid: | \$ 22,068,481.75 | Total Bid: | \$ 23,551,148.34 |
| Alternate: Description | 1: | 1 ANTI-ICING SYSTEM (CONDUIT SYSTEM ONLY) | | | ENGINEE | R'S ESTIMATE | S.M. HENTO | GES & SONS INC. | THE MATHIOWETZ CONSTRUCTION CO. | | MEYER CONTRACTING, INC. | | AMES CONSTRUCTION INC. | | SHAFER CONTRACTING CO., INC. | | RL LARSON EX | KCAVATING, INC. |
| Item No. | Spec No. | Item Description | Unit | Contract Quantity | Unit Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price To | otal Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price |
| 1 | 2100.601 | ANTI-ICING SYSTEM (CONDUIT SYSTEM ONLY) | LUMP SUM | 1 | \$ 275,000.00 | \$ 275,000.00 | \$ 162,000.00 | \$ 162,000.00 | \$ 93,000.00 | \$ 93,000.00 | \$ 103,894.00 \$ | 103,894.00 | \$ 183,338.00 | \$ 183,338.00 | \$ 435,500.00 | \$ 435,500.00 | \$ 168,000.00 | \$ 168,000.00 |
| | | | | | | \$ 275,000.00 | Alternate 1 Total: | \$ 162,000.00 | Alternate 1 Total: | \$ 93,000.00 | Alternate 1 Total: \$ | 103,894.00 | Alternate 1 Total: | \$ 183,338.00 | Alternate 1 Total: | \$ 435,500.00 | Alternate 1 Total: | \$ 168,000.00 |
| Alternate: Description | : | 2 ANTI-ICING SYSTEM (FULL SYSTEM) | | | ENGINEER'S ESTIMATE | | S.M. HENTGES & SONS INC. | | THE MATHIOWETZ CONSTRUCTION CO. | | MEYER CONTRACTING, INC. | | AMES CONSTRUCTION INC. | | SHAFER CONTRACTING CO., INC. | | RL LARSON EXCAVATING, INC. | |
| Item No. | Spec No. | . Item Description | Unit | Contract Quantity | Unit Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price To | otal Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price | Unit Bid Price | Total Price |
| 1 | 2100.601 | ANTI-ICING SYSTEM (FULL SYSTEM) | LUMP SUM | 1 | \$ 1,250,000.00 | \$ 1,250,000.00 | \$ 1,400,000.00 | \$ 1,400,000.00 | \$ 1,300,000.00 | \$ 1,300,000.00 | \$ 1,499,022.00 \$ | 1,499,022.00 | \$ 1,524,038.00 | \$ 1,524,038.00 | \$ 1,715,500.00 | \$ 1,715,500.00 | \$ 1,500,000.00 | \$ 1,500,000.00 |
| | | | | | | \$ 1,250,000.00 | Alternate 2 Total: | \$ 1,400,000.00 | Alternate 2 Total: | \$ 1,300,000.00 | Alternate 2 Total: \$ | 1,499,022.00 | Alternate 2 Total: | \$ 1,524,038.00 | Alternate 2 Total: | \$ 1,715,500.00 | Alternate 2 Total: | \$ 1,500,000.00 |