

Mayor:
David Grant

Councilmembers:
Brenda Holden
Fran Holmes
Dave McClung
Jonathan Wicklund



**Regular City Council
Agenda
May 31, 2016
7:00 p.m.
City Hall**

Address:
1245 W Highway 96
Arden Hills MN 55112

Phone:
651-792-7800

Website:
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City Vision

Arden Hills is a strong community that values its unique environmental setting, strong residential neighborhoods, vital business community, well-maintained infrastructure, fiscal soundness, and our long-standing tradition as a desirable City in which to live, work, and play.

CALL TO ORDER

1. APPROVAL OF AGENDA

2. PUBLIC INQUIRIES/INFORMATIONAL

Public inquiries/informational is an opportunity for citizens to bring to the Council's attention any items not currently on the agenda. In addressing the Council, please state your name and address for the record, and a brief summary of the specific item being addressed to the Council. To allow adequate time for each person wishing to address the Council, we ask that individuals limit their comments to three (3) minutes. Written documents may be distributed to the Council prior to the meeting, or as bench copies, to allow a more timely presentation.

3. STAFF COMMENTS

3.A. Rice Creek Commons (TCAAP) And Joint Development Authority (JDA) Update

Ryan Streff, City Planner

Documents: [MEMO.PDF](#)

3.B. Transportation Update

John Anderson, Acting Public Works Director

Documents: [MEMO.PDF](#)

4. APPROVAL OF MINUTES

4.A. April 18, 2016, City Council Work Session

Documents: [04-18-16-WS.PDF](#)

4.B. April 25, 2016 City Council Work Session

Documents: [04-25-16-WS.PDF](#)

5. CONSENT CALENDAR

Those items listed under the Consent Calendar are considered to be routine by the City Council and will be enacted by one motion under a Consent Calendar format. There will be no separate discussion of these items, unless a Councilmember so requests, in which event, the item will be removed from the general order of business and considered separately in its normal sequence on the agenda.

5.A. Motion To Approve Claims And Payroll

Sue Iverson, Interim City Administrator and Director of Finance
and Administrative Services
Ashley Bertrand, Accounting Analyst

Documents: [MEMO.PDF](#)

5.B. Arden View Court Storm Sewer Repair

John Anderson, Acting Public Works Director

Documents: [MEMO.PDF](#), [ATTACHMENT A.PDF](#)

5.C. 2016 Rain Garden Plant Material Quotes

John Anderson, Acting Public Works Director

Documents: [MEMO.PDF](#), [ATTACHMENT A.PDF](#), [ATTACHMENT B.PDF](#),
[ATTACHMENT C.PDF](#), [ATTACHMENT D.PDF](#)

5.D. City Hall Parking Lot Maintenance

John Anderson, Acting Public Works Director

Documents: [MEMO.PDF](#), [ATTACHMENT A.PDF](#)

5.E. 2015 Sewer Lining - Pay Estimate #3

John Anderson, Acting Public Works Director

Documents: [MEMO.PDF](#), [ATTACHMENT A.PDF](#)

5.F. 2015 Pavement Management Program (PMP) Pay Estimate #7

John Anderson, Acting Public Works Director

Documents: [MEMO.PDF](#), [ATTACHMENT A.PDF](#), [ATTACHMENT B.PDF](#),
[ATTACHMENT C.PDF](#)

5.G. Cooperative Agreement For County Road H/I-35W Interchange

John Anderson, Acting Public Works Director

Documents: [MEMO.PDF](#), [ATTACHMENT A.PDF](#)

5.H. Sandeen Road Mill And Overlay

John Anderson, Acting Public Works Director

Documents: [MEMO.PDF](#), [ATTACHMENT A.PDF](#), [ATTACHMENT B.PDF](#)

5.I. PUD Agreement - Planning Case 16-003 - Arden Square

Matthew Bachler, Senior Planner

Documents: [MEMO.PDF](#), [ATTACHMENT A.PDF](#), [ATTACHMENT B.PDF](#)

5.J. Approve Purchase Of Two MVP Goalsetter Basketball Systems

Sara Grant, Recreation Coordinator

Documents: [MEMO.PDF](#), [ATTACHMENT A .PDF](#), [ATTACHMENT B.PDF](#),
[ATTACHMENT C.PDF](#)

5.K. Adoption Of Resolution 2016-016 Accepting Donation From The Arden Hills Foundation

Sara Grant, Recreation Coordinator

Documents: [MEMO.PDF](#), [ATTACHMENT A.PDF](#)

5.L. Adoption Of Resolution 2016-017 Appointing Terrance Finlay To The Parks, Trails, And Recreation Committee (PTRC) For A Term Expiring December 31, 2018

Sara Grant, Recreation Coordinator

Documents: [MEMO.PDF](#), [ATTACHMENT A.PDF](#)

5.M. Approve Lake Johanna Fire Department Capital Expenditures

Dave Perrault, Finance Analyst

Documents: [MEMO.PDF](#), [ATTACHMENT A.PDF](#)

5.N. Authorization To Appoint Seasonal Maintenance Workers

Amy Dietl, City Clerk

Documents: [MEMO.PDF](#), [ATTACHMENT A.PDF](#), [ATTACHMENT B.PDF](#)

5.O. Accept Resignation Of Community Development Director

Sue Iverson, Interim City Administrator and Director of Finance
and Administrative Services

Documents: [MEMO.PDF](#), [ATTACHMENT A.PDF](#)

5.P. Accept Resignation Of City Clerk

Sue Iverson, Interim City Administrator and Director of Finance
and Administrative Services

Documents: [MEMO.PDF](#), [ATTACHMENT A.PDF](#)

5.Q. Accept Proposal For City Administrator Recruitment

Sue Iverson, Interim City Administrator and Director of Finance
and Administrative Services

Documents: [MEMO.PDF](#), [ATTACHMENT A.PDF](#)

6. PULLED CONSENT ITEMS

Those items that are pulled from the Consent Calendar will be removed from the general order of business and considered separately in its normal sequence on the agenda.

7. PUBLIC HEARINGS

7.A. NPDES Annual Storm Water Meeting

John Anderson, Acting Public Works Director

Documents: [MEMO.PDF](#)

8. NEW BUSINESS

8.A. Street Maintenance - Bituminous Paving

Documents: [MEMO.PDF](#), [ATTACHMENT A.PDF](#), [ATTACHMENT B.PDF](#)

9. UNFINISHED BUSINESS

10. COUNCIL COMMENTS

ADJOURN



DATE: May 31, 2016

TO: Honorable Mayor and City Councilmembers
Sue Iverson, Acting City Administrator

FROM: Ryan Streff, City Planner

SUBJECT: Rice Creek Commons (TCAAP) and Joint Development Authority (JDA)
Update

The JDA held a workshop discussion with the Alatus Development Team on Tuesday, May 24. Topics included observations on the TCAAP Redevelopment Code and how to achieve the JDA's Master Plan vision for the site. The City Council will be meeting with Alatus in a Work Session immediately following the regular City Council meeting on Monday, May 31.

City and Ramsey County staff, attorneys, and Alatus have begun discussing the Master Developer Agreement that will be signed between the JDA and Alatus.



DATE: May 31, 2016

TO: Honorable Mayor and City Councilmembers
Sue Iverson, Acting City Administrator

FROM: John Anderson, Acting Public Works Director

SUBJECT: Transportation Update

Background

A brief oral update will be provided at the meeting regarding road construction/transportation in the City of Arden Hills.



DRAFT

Approved: May 31, 2016

**CITY OF ARDEN HILLS, MINNESOTA
CITY COUNCIL WORK SESSION
APRIL 18, 2016
5:00 P.M. - ARDEN HILLS CITY COUNCIL CHAMBERS**

CALL TO ORDER/ROLL CALL

Pursuant to due call and notice thereof, Mayor Grant called to order the City Council work session at 5:03 p.m.

Present: Mayor David Grant; Councilmembers Brenda Holden, Fran Holmes (arrived at 5:07), Dave McClung and Jonathan Wicklund

Also present: Community Development Director Jill Hutmacher; Acting Public Works Director John Anderson; Sara Grant, Parks and Recreation Coordinator; and Deputy Clerk Julie Hanson

1. AGENDA ITEMS

Mayor Grant requested that Comments about Council Comments be added to the agenda as item 1.L.

A. Red Fox Road/Lexington Avenue Intersection

Acting Public Works Director Anderson referenced the April 11, 2016, memorandum from Joe Lux of Ramsey County which states the County is willing to install a no right turn on red for westbound traffic on Red Fox Road while eastbound traffic has a green left turn arrow. This traffic control change will occur once the current, temporary traffic control that is in place due to construction is removed.

Councilmember Holden asked for clarification as to the memorandum's reference to the "principals" regarding the addition of a traffic signal at the south Target access.

Acting Public Works Director Anderson indicated that Ramsey County conducted a meeting regarding the addition of a traffic signal at the south Target entrance that included City of Arden Hills staff, City of Shoreview staff, a representative from Roberts Development and a representative from Target. He stated Roberts Development has agreed to pay Arden Hills' portion of the improvements, but that the City of Shoreview is not interested in paying for these

improvements and are reluctant to assess Target most likely because they assessed Target last year for the improvements on Red Fox Road.

Acting Public Works Director Anderson pointed out that individuals have the option of making a left turn onto Lexington Avenue from Grey Fox Road instead of from Red Fox Road.

Councilmember Holmes asked about monitoring by the Ramsey County Sheriff's office and suggested inviting the Sheriff to a City Council meeting.

Acting Public Works Director Anderson agreed with **Councilmember Holmes**.

Mayor Grant stated he believes the solution is to install a traffic signal at Target's south access.

Councilmember Wicklund asked what the process and timeline were for Ramsey County to propose an application for federal funding and whether or not the City had any influence.

Acting Public Works Director Anderson stated that if the City provides a resolution of support showing it is a willing partner in the project, the County would receive points which better its chance for funding. He said that the City of Arden Hills can make the County aware of our support and inquire as to when a resolution is needed.

Mayor Grant asked **Acting Public Works Director Anderson** to inform the County that the Council considers this to be a temporary solution, not a final solution.

Councilmember Holden asked how the addition of a traffic signal at Grey Fox Road would help people exit off of Red Fox Road.

Acting Public Works Director Anderson explained that when a series of traffic signals are timed together, groups of cars are better directed through the corridor.

Councilmember Holden stated that even if Ramsey County receives funding for the project, there remains the issue of the cost to the City of Shoreview.

Acting Public Works Director Anderson agreed. He said the green space at Target's south access is not Target's property but actually the City of Shoreview's right-of-way. He stated that the current congestion in that area may force Shoreview residents to encourage their City Council to move forward with a solution.

Councilmember Holden asked when the temporary traffic signs would be removed.

Acting Public Works Director Anderson stated temporary traffic control will be in place until the right hand turn lane onto I-694 is complete, so more than likely October. He also said that creating no turn on red signage does not solve the problem as it must then be continually monitored and enforced. If there is non-compliance and no enforcement, the no right turn on red signage is ineffective.

Councilmember Wicklund stated he thinks people will feel frustration because of the construction and the situation will get better.

Mayor Grant reiterated the importance of pursuing funding for the traffic signal improvements at the south Target entrance.

Councilmember Holden stated she would like to revisit the status of the traffic congestion in that area in approximately one month.

Mayor Grant requested that **Acting Public Works Director Anderson** advise MnDOT that this is not a final solution. He also asked if a request has been submitted for funding for the Snelling Avenue bridge.

Acting Public Works Director Anderson indicated the legislature is currently working on the bonding issue and that the Snelling Bridge is submitted for funding.

B. GreenStep City

Recreation Coordinator Grant stated the GreenStep City program is a free and voluntary program that provides a pathway to help cities achieve their sustainability goals as defined by their best practices.

Acting Public Works Director Anderson said this is a somewhat broad program that encompasses many areas, including stormwater and energy.

Recreation Coordinator Grant provided a brief overview of best practices and indicated the installation of a push light at Perry Park is a step the City of Arden Hills has already achieved.

Mayor Grant asked if the City receives points for items already accomplished and wanted to know what the City receives for those points.

Recreation Coordinator Grant stated the first step would be to pass a resolution. She said she met with the resource team and that based on best practices the City of Arden Hills has already achieved, it qualifies to be a Step 2 city. She also stated that Vadnais Heights, Little Canada and Arden Hills are the only cities in Ramsey County that do not currently participate in this program. She said that becoming a GreenStep City can help Arden Hills receive funding for various projects.

Mayor Grant asked how much staff time this program would involve.

Councilmember Holden stated and **Councilmember McClung** agreed that basically there will be staff time necessary to fill out the necessary forms.

Councilmember Wicklund asked what type of funding the City can receive from being a GreenStep City.

Recreation Coordinator Grant stated that two examples that funding could be obtained to help pay for are lighting and garden maintenance.

Councilmember McClung asked what agencies support and provide funding for the program.

Councilmember Wicklund stated the MPCA and League of Minnesota Cities as well as other entities are partners that help fund GreenStep cities.

Councilmembers Wicklund and McClung said they agree with pursuing this program as long as little staff time is necessary.

Mayor Grant asked that this item be placed on the consent agenda for the next meeting

C. State Fair Parking (Temporary Parking Regulations)

Acting Public Works Director Anderson indicated staff updated the City's ordinance to allow for a 30-day, temporary posting of no parking signs at the direction of the City Administrator. He said that last year, no parking signs were posted at the intersections of Harriet Avenue and Benton Way as well as on the north side of Beckman Avenue from Lake Johanna Boulevard to New Brighton Road; the locations where Jerrold, Edgewater and Glen Paul Avenues intersect with Prior Avenue; the east end of Jerrold, Edgewater and Glen Paul Avenues where they intersect with New Brighton Road; the north side of Edgewater Avenue from New Brighton Road to the west end; and the south side of Jerrold Avenue from New Brighton Road to Prior Avenue.

Councilmember Holden stated that last year there were issues with mail delivery due to cars blocking mailboxes.

Acting Public Works Director Anderson stated no parking signs were posted on the mailbox side of the street. He also said temporary signs made of laminated paper that were mounted on a lath were used. He added there were times the signs had been removed and also some people had created their own no parking signs.

Mayor Grant stated a concern last year was that the signs mounted on a lath did not look very professional and were too easily removed. He asked for options for a sign that is more professional looking and stable.

Acting Public Works Director Anderson stated that a metal sign mounted on a steel post is an option, but staff has not used this method as it requires coordination with Gopher One. He said that if a more substantial post is used, staff must contact Gopher One to mark the area, which requires 3 days' notice. This style of sign would not offer as much flexibility should the need to expand no parking signage occurs.

Councilmember McClung asked about creating a more substantial sign now and the ability to contact Gopher One later, while also using the laminated, lath style if the signage needs to expand to another area.

Mayor Grant asked about options for the enforcement of the no parking signs, such as fines or towing a vehicle.

Councilmember Holden stated that typically the Sheriff's office issues tickets. She stated that when parking on residential streets, individuals should not be parking within 10 feet of a driveway.

Mayor Grant suggested adding language to the sign to the effect of "Subject to a ticket" (or towing, whichever it is).

Councilmember Holmes referred to the current City ordinance and stated the ordinance says "punished by fine or imprisonment".

Mayor Grant stated he definitely wanted to add language to the sign, but noted that there needs to be follow through as far as consequences. He reiterated that there needs to be a more secure sign and asked for the cost for using Gopher One.

A short discussion ensued about the ramifications that could occur as the result of illegal parking.

Acting Public Works Director Anderson confirmed that new signs will be made.

Councilmember Holmes asked if the signs can be affixed to poles with a wire so that they are harder to remove.

Acting Public Works Director Anderson reiterated the direction provided by the Council which was to use a rigid sign, a rigid post, and to change the language to include subject to a fine.

Mayor Grant stated that communication with the affected neighborhoods must improve and that residents had requested they be made aware of the City's plan in advance.

Councilmember Holmes asked if a mailing could be generated.

Community Development Director Hutmacher suggested an article be placed in the City's newsletter so that all residents know what is expected.

Councilmember Holden stated that she would be glad to deliver the information to the affected properties and **Mayor Grant** stated he would be happy to help.

Mayor Grant said that once initial feedback is obtained, a final plan can be formulated and communicated via mail to everyone.

D. Interstate 694 Non-Motorized Crossing Study

Acting Public Works Director Anderson stated that at the work session in March, the Council asked "Do the study results answer the question asked initially regarding municipal consent?" He referred to the May 5, 2011 letter from the City to MnDOT which specifically referenced a

compromise that included two components: widening of the Lexington Avenue bridge in order to construct a bike/pedestrian crossing, and the formation of a regional task force by MnDOT to identify the need for bike/pedestrian crossings at I-694 between I-35E and I-35W. The study was to be completed within 18 months.

Acting Public Works Director Anderson also referenced a May 5, 2011 letter from MnDOT in which they agreed to form a study group to look at the existing non-motorized pedestrian crossings as well as other opportunities along I-694 from I-35W to I-35E. He asked the Council for direction.

Councilmember Holden stated it appears the study is complete and that MnDOT did what it said it would do.

Councilmember McClung pointed out that one issue is the City's letter referenced the study's expected completion date as being within 18 months and that did not happen. He stated that in the future, there should be a firm timeline in writing provided before the City provides municipal consent.

E. Engineering Contracts

Acting Public Works Director Anderson stated that years ago and with the assistance of the City of Roseville's engineering staff, Arden Hills had developed an engineering consultant pool. Over time, this pool was not utilized. He asked for direction from the City Council as to how it would like to select consultants in the future.

Acting Public Works Director Anderson stated that once former Public Works Director Terry Maurer began working for the City of Arden Hills, he did not necessarily use the engineering pool but instead recommended the City utilize consultants that he had worked with in the past that he knew would provide a quality product at a reasonable price.

Mayor Grant talked briefly about information from the annual audit this year that references the top five firms the City paid over the course of the year, noting Elfering and Associates, an engineering consultant firm, was number four on the list. He stated he would like to see the City pursue competitive bids again using a pool of consultants, especially on larger City projects.

A discussion ensued about the engineering consultant pool concept and how in the past, bids were received from firms in the pool as they had been pre-selected and pre-qualified.

Acting Public Works Director Anderson indicated the City is not required to bid for engineering services. He noted that when competitively bidding for engineering services, the lowest price can at times equate to the lowest quality. He also stated that much of the costs incurred are related to the consultant's staff time and that these hours are not included in the bid.

Councilmember Wicklund stated that if the City receives two or three competitive bids that are a range of prices, a decision can be made based on reputation and not necessarily the cheapest bid.

Councilmember Holden asked **Acting Public Works Director Anderson** if he had a vision to establish a consultant pool.

Acting Public Works Director Anderson stated that staff would perform a process similar to the process the City of Roseville followed and that the categories used in the past may be revised. He also noted that with the TCAAP redevelopment coming up, it will be very important to contract with a firm that can provide outstanding service regarding inspections as well as handle themselves with the contractors.

The Council agreed that a process and preferred consultant list should be created.

F. Toro Workman Purchase

Mayor Grant stated that while the cost for a new Toro Workman is not an issue, storage space going forward is an issue and one that has been discussed at prior meetings. He asked if there is an “all-in-one”, multi-use type machine that could perform painting, ballfield maintenance, and garden maintenance, or if an existing machine could be retrofitted to combine these functions.

Acting Public Works Director Anderson stated that quite often all three machines are in use at the same time. He noted that all ballfields are dragged daily and painting occurs frequently. He also said that the more that is added to a machine, the less maneuverable and useful the machine becomes.

Mayor Grant noted there are two Toolcats and three Workmen while there are eight employees.

Acting Public Works Director Anderson stated that the full time employees generally do not use these machines but rather the seasonals, so potentially there are 16 employees that could utilize the equipment.

Councilmember Holden asked if parts from old Toros are interchangeable with the new equipment.

Acting Public Works Director Anderson stated the drag is interchangeable but the old one is scheduled to be sold along with the old Workman. He noted that Workmans are lightweight, two-wheel drive machines intended to go across turf and are for summer use while Toolcats are heavier, four-wheel drive, all-season machines that are not intended to go across turf.

Mayor Grant asked if there is a unit that performs painting and dragging both, such as just a ballfield unit, so that the City only has two pieces of equipment to maintain versus three.

Acting Public Works Director Anderson stated that a machine can be outfitted to include a paint tank, boom and drag. He said the question is not if one piece of equipment can perform all three functions but rather can the City get by with having one less unit and still accomplish the work that needs to be done. He noted Public Works Superintendent Joe Mooney has indicated all three units are out at the same time very frequently during the summer.

Councilmember Holmes stated that more equipment and additional storage space are needed. She said that having less equipment did not make sense for the future considering the upcoming TCAAP reconstruction project.

Mayor Grant said he wants to ensure equipment is being utilized effectively from a purchase prospective.

Councilmember Wicklund stated that space needs should be determined for the future, and he suggested an analysis be performed. He said while it is wise to try to condense equipment, the specialization of equipment does not allow enough staff to be out in the field performing certain tasks since this equipment is basically designed to do one thing.

Mayor Grant stated that he too was going to suggest a space study be performed.

Councilmember Holden asked what the study would be based on.

Councilmember Holmes stated projected needs can be based on the work that is performed now.

Councilmember McClung stated that since a new portion of city will be constructed, the Council must invest in resources to be prepared and should discuss a planning process for additional Public Works storage. He said all City departments should be creating a list of future needs so the Council can begin planning for the growth.

Acting Public Works Director Anderson indicated a space study is one of his department's goals that will be discussed at the upcoming workshop.

A discussion ensued about how to retrofit an existing Workman and the Council agreed to move forward with purchasing a new Toro Workman. This item will be placed on the consent agenda for the next meeting.

G. Play Structure Discussion

Acting Public Works Director Anderson stated that the CIP details a number of playground structures that are scheduled to be replaced between 2016 and 2022. He said that before bids are pursued, he wanted to be sure the Council supports the 20-year replacement plan and asked what quality of playground equipment is desired. He noted it can take approximately 6 months for replacement parts to arrive from Miracle Recreation, the current vendor.

Acting Public Works Director Anderson indicated that the wooden border surrounding the play area, particularly at Perry Park, is not in the best shape. He said that the wooden border at Valentine Park was replaced in 2013 with low maintenance concrete curb which, from a grading and drainage standpoint, should last more than 20 years. He also said that much of the equipment does not look outdated but suggested removing all sand play areas for health reasons as cats are using them for litterboxes.

Councilmember Wicklund stated he is in favor of fixing up all of the playgrounds as they are a reflection of who we are as a city.

Councilmember Holden stated she has received complaints about the type of equipment at the parks as kids get bored. She would like to leave the equipment but replace the wooden borders.

Mayor Grant agreed, stating that the wood dates the area. He also said he would not want to go past 20 years for replacement as that could be asking for trouble.

Acting Public Works Director Anderson indicated there could be a timing issue as well because once the TCAAP parks are created, too many parks could end up on the same replacement cycle.

Councilmember McClung said that play structures are generally geared toward certain age ranges and wanted to know if they make play structures that target certain age groups.

Councilmember Wicklund suggested that the Council consider creating a park in the TCAAP area that gives people something to talk about. He referenced his childhood and that everyone wanted to go to Central Park. He said it may be interesting to develop a park that is bigger than the others.

Councilmember McClung suggested developing a plan that offers basic play structures for traditional ages at each park and then determining which parks could offer additional amenities.

Mayor Grant said he would like more information pertaining to concrete versus wood and their associated costs and life expectancy.

Acting Public Works Director Anderson pointed out that if the wood is replaced with concrete at a park that is later scheduled for playground structure replacement and the layout is somewhat different, the concrete may need to be removed again, which would not be cost effective.

Councilmember Holden asked what happens to the used playground equipment.

Acting Public Works Director Anderson stated that used equipment can be resold through auction or donated. He noted that the used playground equipment from Valentine Park was donated to a church.

Mayor Grant concurred, stating that the used play structure was donated to a church in Pelican Rapids and installed near an apartment complex in a populated area of town.

Councilmember Holmes questioned whether or not the City should continue to use Miracle Recreation as their vendor.

Acting Public Works Director Anderson stated that it appears the Council would like to move forward with replacement of the Perry Park play structure and that he should consider different vendors in the future. He said he will bring this information back to the Council at a future work session.

H. Start by Believing Initiative Details and Dates 1:38:30

Mayor Grant stated that this is an initiative by Ramsey County and they have asked that cities pass a resolution. He said that common practice for Arden Hills has been to not act on many resolutions that are requested as by approving some and not others, it could be construed that the City Council is passing judgement. He indicated that typically the Council has supported additional resolutions that support its employees (such as Public Works Week, for example).

Councilmember Holmes challenged the Council's stance on the position that the Council does not pass resolutions. She said she does not personally agree with that position and that she supports this particular resolution.

Councilmember McClung stated he is not a huge proponent of resolutions in general.

Councilmember Holden stated the Council can receive many requests for resolutions each month but that the Council does not necessarily see them as City staff does not bring them forward because they know the Council does not pass many resolutions as a general rule.

Councilmember Holmes said she would rather the Council have a discussion about all suggested resolutions before making a determination, otherwise it is a preconceived notion if resolutions are not even placed on the agenda.

Councilmember McClung said that broad discussions have taken place in the past when former City Administrators raised these questions. He said it was decided that the Council did not want resolutions being presented constantly. He also said people tend to know that Arden Hills does not pass resolutions and therefore have stopped forwarding them to the Council. He agreed that City staff generally would not bring forward a resolution as they know the Council's position regarding the matter.

Councilmember Holmes said she would like to know how many resolution requests have been received.

Mayor Grant stated again that the Council would then be put in the position where it must pass judgement.

Councilmember Holmes stated she sees a difference in the types of resolutions requests that are received.

Councilmember McClung agreed with **Councilmember Holmes** that the two resolutions on the current agenda are different than other resolutions received as they are from the County and Met Council. He said he has no problem with the content but that he just does not like resolutions in general. He said that Arden Hills has chosen to pass resolutions that directly impact the City.

Mayor Grant pointed out that City staff will be in communication with the League of Minnesota Cities many times regarding resolutions.

Councilmember Wicklund said he supports the initiatives outlined in the resolutions but does not feel the urgency for the City to provide the resolution as it is not a City initiative. He said it is worth it to discuss proposed resolutions but not necessary to provide a formal resolution.

Councilmember Holmes said that if the County asks Cities to support an initiative by providing a resolution, then it is important. The County would like to be able to say that “x” number of cities support their initiative.

Councilmember Wicklund stated there are other ways the City could show their support.

Mayor Grant said the Council could provide a letter even though it was not passing a resolution acknowledging the County’s effort.

Councilmember Holden stated that each individual Councilmember could pursue that as well.

Mayor Grant stated he wanted to be clear in terms of not providing a resolution in that the Council does agree with and support the initiative itself.

I. Metropolitan Council Reform Principles

The Council agreed that they would not provide a resolution considering their stance that they do not provide resolutions in general.

J. Summer Hours

Mayor Grant stated that in the past, City staff has worked summer hours from Memorial Day through Labor Day (City Hall - Monday through Thursday 7:30 am to 5:00 pm and Friday 7:30 am to 11:30 am and Public Works- Monday through Thursday 6:30 am to 4:00 pm and Friday 6:30 am to 10:30 am). He said that the majority of staff appreciates summer hours and the ability to start the weekend earlier. He said some comments have been made about not having office hours on Friday afternoons but pointed out that Arden Hills has followed this schedule for many years.

Councilmember Holden stated that **Interim City Administrator and Director of Finance and Administrative Services Iverson** contacted each department head and the consensus was that staff was in favor of summer hours.

Acting Public Works Director Anderson stated that Public Works unanimously supported summer hours and that it was almost unanimously supported by Planning/Community Development. He stated that the most resistance was from Administration as they have the biggest variation in the level of support.

Mayor Grant said a formal vote could be taken but while a few may prefer not to participate in summer hours, the vast majority are in favor.

Councilmember Holden said she is in favor of summer hours.

Councilmember Holmes stated that everyone on staff was hired with the knowledge that there are summer hours.

The Council was in agreement to continue summer hours and this item will be placed on the consent agenda for the next meeting.

K. Personnel Committee Update

Mayor Grant stated that all Councilmembers and City staff must complete a DiSC profile and that all staff has yet to complete this profile. He said that **Acting Public Works Director Anderson** is an applicant for the Public Works Director but noted that the promotion of City staff is discussed by the Personnel Committee which then would make a recommendation to the City Council.

Councilmember Holden concurred, stating the Personnel Committee decided that upon completion of the DiSC profile, the matter will be brought forward for further discussion by the City Council.

Councilmember Holmes thanked **Acting Public Works Director Anderson** for his continued patience throughout the process.

Mayor Grant provided an update regarding the City Administrator hiring process. He stated that Harry Brull of Korn Ferry, the consultant firm hired by the City to oversee the process, is no longer working for Korn Ferry. He said that City staff has not been able to contact Mr. Brull, who has been paid for one-half of his contracted amount. He also said that it will need to be determined if Korn Ferry will complete their agreement with the City or if another firm will be hired for this process.

Councilmember Holden stated the Personnel Committee is working through the process and may be pursuing other options but is committed to moving forward in June with the City Administrator recruitment process.

Councilmember McClung stated the expectation would be that the entire City Council would receive notification regarding a new representative.

On another note, **Mayor Grant** stated that the Personnel Policy had been updated and provided to staff.

Councilmember Holden said she requested an organizational chart for goal setting purposes from all departments – Finance, Public Works, Administration and Community Development.

L. Comments about Council Comments

Mayor Grant stated the City of Victoria was recently sued pertaining to the Open Meeting Law. He said the Plaintiff prevailed in that lawsuit and the City's Councilmembers were fined. He reiterated the importance of adhering to the Open Meeting Law.

A discussion ensued regarding Open Meeting Law.

2. COUNCIL COMMENTS AND STAFF UPDATES

Mayor Grant requested that if a Councilmember would like to propose an item for the agenda, they forward their request directly to him instead of making their request during Council Comments. He also indicated that if City staff wants to propose an item for the agenda, they should present it directly to the City Administrator.

Councilmember Holmes asked how **Mayor Grant** would prefer to receive notification of agenda item requests.

Mayor Grant stated he would prefer to receive the requests via email.

Councilmember Wicklund asked for clarification as to whether this would apply to both work session and regular City Council meetings.

Mayor Grant stated this would apply to any meeting.

Acting Public Works Director Anderson said that during Council comments, if a Councilmember talks about a problem or solution and a discussion ensues between the Councilmembers, it can be difficult for staff to determine if any follow-up or action is required by staff.

Councilmember Holden stated she does not think staff should be receiving direction as a result of Council comments.

Mayor Grant gave an example about a recent meeting in which rental licensing was discussed (versus rental registration) and staff questioned whether they should be pursuing rental licensing. He then said that instead of having a discussion about rental licensing, the item should have been placed on a work session agenda for formal discussion. He noted that at times, comments have become more than just straightforward comments.

Acting Public Works Director Anderson indicated that at the staff meeting that occurs on Tuesdays following Council meetings, time is generally spent trying to discern which Council comment requires an action and how staff should respond.

The Council agreed to "self-police" and be more clear and concise with their comments.

Councilmember Holmes stated that she would like to see staff use out of office replies for emails and also change their phone messages when they are out of the office for whatever reason. She asked if this was a policy.

Mayor Grant stated that this is a good business practice but not a current policy.

Councilmember Holmes stated she would email a request to **Mayor Grant** that the Personnel Committee address this issue.

Councilmember Holmes complimented **Acting Public Works Director Anderson** and Public Works staff regarding the Safe Routes to School Trail.

Councilmember Holden reminded everyone about the special Joint Development Authority meeting on Tuesday, April 19 at 5:00 pm. She also commented on the fact that there is no Arden Hills population sign on I-35W yet there is a sign for Shoreview, Mounds View and New Brighton.

A short discussion ensued regarding signage on I-35W. This item will be placed on a future work session agenda.

Councilmember Wicklund said he would be gone Monday and Tuesday, May 16 and 17, so would not be in attendance at the May 16 work session. He said if anyone would like an article in the Ramsey Council Local League of Government's newsletter, suggestions were due by May 15 and to let him know.

Councilmember McClung stated the fire chief provided an email indicating a state helicopter crashed on TCAAP property and that the pilot received a back injury.

Mayor Grant had no comments.

Councilmember Holden asked for clarification regarding the Ramsey County Local League of Government's newsletter as she would like updated TCAAP information included.

ADJOURN

Mayor Grant adjourned the City Council work session at 7:51 p.m.

Julie Hanson
Deputy Clerk

David Grant
Mayor



DRAFT

Approved: May 31, 2016

**CITY OF ARDEN HILLS, MINNESOTA
CITY COUNCIL WORK SESSION
APRIL 25, 2016
6:15 P.M. - ARDEN HILLS CITY COUNCIL CHAMBERS**

CALL TO ORDER/ROLL CALL

Pursuant to due call and notice thereof, Mayor Grant called to order the City Council work session at 6:15 p.m.

Present: Mayor David Grant; Councilmembers Brenda Holden, Fran Holmes, Dave McClung and Jonathan Wicklund

Absent: None

Also present: Interim City Administrator Sue Iverson; Community Development Director Jill Hutmacher; Acting Public Works Director John Anderson; Finance Analyst Dave Perrault; and City Clerk Amy Dietl

1. AGENDA ITEMS

A. Departmental Goals Discussion

Interim City Administrator/Director of Finance and Administrative Services Iverson reviewed a chart of departmental goals for the City for the next three to five years. She indicated that these goals could be used by the Council at their upcoming retreat to assist in setting goals for the City. She asked if the Council had any questions or comments regarding the goals.

Mayor Grant understood that the administration and finance goals were for 2016-2018. He requested further comment on the Community Development goals and priorities.

Community Development Director Hutmacher provided further comment on the Community Development medium and high priority goals.

Mayor Grant believed it would be helpful to have the goals in similar formats with approximate dates.

Councilmember Holden thought it would be important for administration to complete a 360-degree analysis on staff performance. She suggested rental licensing be added as a priority for the City prior to TCAAP coming on board.

Mayor Grant indicated that he would like more information from the Finance Department on the financing of TCAAP.

Interim City Administrator/Director of Finance and Administrative Services Iverson said this was related to the TCAAP goals and normal workload for the Finance Department but could add it to the goals list.

Community Development Director Hutmacher commented on the specific goals for TCAAP.

Mayor Grant questioned what the City's plans were for the old City Hall property.

Interim City Administrator/Director of Finance and Administrative Services Iverson stated that if this was one of the Council's priorities, each department could go back and evaluate this property.

Further discussion ensued regarding the old City Hall property.

Councilmember Holden wanted to see a gateway sign at Lexington Avenue and County Road 96.

Mayor Grant commented that this was not in the 2016 budget but that the priority should be noted by staff. He recommended that the parks maintenance policy be further reviewed and updated by staff.

B. City Population Signs on 35W

Mayor Grant discussed the location of the City's population signs throughout the community. He recommended population signs be placed on southbound 35W.

Councilmember Wicklund agreed that signage on Lexington Avenue and County Road 96 should be considered. He was interested in the Council further discussing identification and gateway signage throughout the City.

Interim City Administrator/Director of Finance and Administrative Services Iverson stated that she could provide Councilmember Wicklund with information on the Council's gateway sign plans.

Acting Public Works Director Anderson described further the location of the signs and noted that MnDOT determines the location of population signs.

Mayor Grant believed that the sign on Cleveland Avenue should be removed and a sign should be posted on 35W. It was his opinion that Arden Hills needed further visibility given the upcoming development that would occur on TCAAP.

Councilmember McClung suggested that the Mayor on behalf of the entire Council send a letter to MnDOT regarding this sign. He recommended that the JDA, the County Representative and local Senator be copied on the letter.

Councilmember Holmes indicated that the population sign on Cleveland Avenue was currently defaced.

Mayor Grant commented that he would make MnDOT aware of this issue. He directed staff to draft a letter addressing the Council's concerns regarding the lack of a population sign on 35W.

C. TCAAP Letter for RCLLG

Councilmember Wicklund indicated that this was brought up at the last City Council meeting under Council Comments. He questioned if the Council wanted to submit an article to RCLLG regarding the TCAAP Master Developer selection. He noted that the deadline for this would be May 15th.

Councilmember Holden suggested a one paragraph article being written regarding the Master Developer for TCAAP.

Community Development Director Hutmacher believed staff could draft an article regarding the Master Developer process after the packet for the May 2, 2016, JDA meeting was complete.

Councilmember Holden supported staff proceeding in this manner.

The Council was in agreement.

2. COUNCIL COMMENTS AND STAFF UPDATES

None.

ADJOURN

Mayor Grant adjourned the special City Council work session at 6:54 p.m.

Amy Dietl
City Clerk

David Grant
Mayor


MEMORANDUM

DATE: May 31, 2016
TO: Honorable Mayor and City Council Members
FROM: Sue Iverson, Director of Finance and Administrative Services,
Ashley Bertrand, Accounting Analyst
SUBJECT: Claims & Payroll

Requested Action:

- 1. Motion to Approve Consent Agenda Item – Claims and Payroll

Supporting Documents:

Payroll

2016 Payroll #9	\$	97,780.69
2016 Payroll #10	\$	76,974.36
Total Payroll	\$	174,755.05

Accounts Payable Claims Through 05/27/2016

Paid Claims (Check No 0 Sale Tax EFT)	\$	9,035.00
Paid Claims (Check No 45639-Check No 45743)	\$	280,211.79
Paid Claims (Check No 45744-Check No 45748)	\$	397,205.97
Total Accounts Payable	\$	686,452.76
Total Claims	\$	861,207.81

CITY OF ARDEN HILLS

PAYROLL # 9

CHECKS DATED: 05/06/16

Biweekly: 04/16/16 - 04/29/16

EMPLOYEE DEDUCTIONS	AMT.	CITY BENEFIT	Payment Method
FIT	6,649.97		EFT
SIT	2,637.85		EFT
FICA Oasdi	4,154.52	4,154.52	EFT
FICA Medicare	971.63	971.63	EFT
TOTAL TAXES	14,413.97	5,126.15	
Health Premium	2,113.84	13,667.33	A/P Check*
Dental Premium		1,223.74	A/P Check*
FSA Health Care Reimb.	133.33		A/P Check*
FSA Dependent Care Reimb.	383.33		A/P Check*
TOTAL FLEXIBLE SPENDING	2,630.50	14,891.07	
HSA Health Saving	795.09	1,595.84	
Health Care Savings Plan			EFT
Health Care Savings Plan-2%	272.32		EFT
Health Care Savings Plan-4%	458.06		EFT
TOTAL HEALTH SAVINGS	1,525.47	1,595.84	
PERA	4,073.83	4,700.57	EFT
ICMA	1,370.04		EFT
Central Pension Fund-Union	537.60		A/P Check*
MN State Retirement System	709.86		EFT
TOTAL RETIREMENT	6,691.33	4,700.57	
IUOE 49 Dues (Union)	117.25		A/P Check*
LTD/STD Insurance	1,162.63		A/P Check*
PERA Life Insurance	32.00		A/P Check*
Life/Addl/Dep Life	174.73	88.80	A/P Check*
Public Employee Long Term Care	93.72		A/P Check*
UNUM	42.55		A/P Check*
AFLAC	213.75		EFT
Avesis-Vision Care	5.43		A/P Check*
TOTAL VOLUNTARY	1,842.06	88.80	
Total Employee Deductions	27,103.33		
Net Payroll			
Direct Deposit	44,274.93		EFT
Gross Payroll Tie-Out	71,378.26		
STD/LTD Gross - Up			
Plus City Paid Benefit	26,402.43		
ICMA Benefit Held	0.00		
TOTAL PAYROLL COST	97,780.69		

FICA TIE-OUT	
Gross Payroll	71,378.26
Less Total FSA	2,630.50
Plus Employer Match ICMA	0.00
Plus ICMA Benefit Held	0.00
Net P/R Subject to FICA	68,747.76
FICA Oasdi @ 6.20%	4,154.52
FICA Medicare @ 1.45%	971.63

Note: Federal and State Payroll Tax obligations are satisfied by means of utilizing the "Taxtel" Electronic Tax Deposit Service. Transfers are typically made two business days after the payroll date.

* A/P Checks can be found on the *ACCOUNTS PAYABLE Check Approval* report. Checks may be paid this week or the following week.

CITY OF ARDEN HILLS

PAYROLL # 10

CHECKS DATED: 05/20/16

Biweekly: 04/30/16 - 05/13/16

EMPLOYEE DEDUCTIONS	AMT.	CITY BENEFIT	Payment Method
FIT	6,282.18		EFT
SIT	2,599.27		EFT
FICA Oasdi	3,845.80	3,845.80	EFT
FICA Medicare	899.43	899.43	EFT
TOTAL TAXES	13,626.68	4,745.23	
Health Premium	2,399.88	728.62	A/P Check*
Dental Premium			A/P Check*
FSA Health Care Reimb.	133.33		A/P Check*
FSA Dependent Care Reimb.	383.33		A/P Check*
TOTAL FLEXIBLE SPENDING	2,916.54	728.62	
HSA Health Saving	795.05		
Health Care Savings Plan			EFT
Health Care Savings Plan-2%	303.50		EFT
Health Care Savings Plan-4%	445.27		EFT
TOTAL HEALTH SAVINGS	1,543.82	0.00	
PERA	4,154.36	4,793.50	EFT
ICMA	1,344.41	0.00	EFT
Central Pension Fund-Union	614.40		A/P Check*
MN State Retirement System	709.86		EFT
TOTAL RETIREMENT	6,823.03	4,793.50	
IUOE 49 Dues (Union)	134.00		A/P Check*
LTD/STD Insurance	31.86		A/P Check*
PERA Life Insurance	32.00		A/P Check*
Life/Addl/Dep Life	174.73	3.70	A/P Check*
Public Employee Long Term Care	93.72		A/P Check*
UNUM	42.55		A/P Check*
AFLAC	213.75		EFT
Avesis-Vision Care	5.43		A/P Check*
TOTAL VOLUNTARY	728.04	3.70	
Total Employee Deductions	25,638.11		
Net Payroll			
Direct Deposit	41,065.16		EFT
Gross Payroll Tie-Out	66,703.31		
STD/LTD Gross - Up			
Plus City Paid Benefit	10,271.05		
ICMA Benefit Held	0.00		
TOTAL PAYROLL COST	76,974.36		

FICA TIE-OUT	
Gross Payroll	66,703.31
Less Total FSA	2,916.54
Plus Employer Match ICMA	0.00
Plus ICMA Benefit Held	0.00
Net P/R Subject to FICA	63,786.77
FICA Oasdi @ 6.20%	3,845.80
FICA Medicare @ 1.45%	899.43

Note: Federal and State Payroll Tax obligations are satisfied by means of utilizing the "Taxtel" Electronic Tax Deposit Service. Transfers are typically made two business days after the payroll date.

* A/P Checks can be found on the *ACCOUNTS PAYABLE Check Approval* report. Checks may be paid this week or the following week.

Ashley Bertrand

From: MN Revenue e-Services [eservices.mdor@state.mn.us]
Sent: Monday, May 16, 2016 12:31 PM
To: Ashley Bertrand
Subject: Your Recent Return and Payment Requests

This email is an automated notification and is unable to receive replies.

Sales and Use Tax - Return Submitted

Thank you, your request has been submitted. Please allow 3 business days for your return to appear online. Please allow 3 business days from 20-May-2016 for your payment to appear online. You can change or cancel this request until 5:00 p.m. Central time.

Confirmation Summary

Submitted Date and Time: 16-May-2016 12:31:00 PM
Legal Name: ARDEN HILLS CITY OF
Federal Employer ID: 41-6008992
User Who Submitted: Accounting Analyst
Type of Request Submitted: Return for 4/30/2016
Account Name: ARDEN HILLS CITY OF
Minnesota ID: 9047998

Return Summary

Return Confirmation Number: 2-080-322-112
Account Type: Sales & Use Tax
Filing Period: 30-Apr-2016
Projected Amount/Credit Due: \$9,035.00

Payment Summary

Payment Confirmation Number: 0-134-165-056
Account Type: Sales & Use Tax
Filing Period: 30-Apr-2016
Payment Amount: \$9,035.00
Payment Type: Return
Payment Date: 20-May-2016
Bank Name: US BANK NA
Bank Account Number: *****9377

Contact Us

If you need further assistance, contact our Sales and Use Tax Division at 651-296-6181, (toll-free) 800-657-3777, or (email) SalesUse.Tax@state.mn.us. Business hours are 8:00 a.m. - 4:30 p.m. Monday - Friday.

How to View and Print this Request

You can see copies of your requests by going to the History Tab.

This message and any attachments are solely for the intended recipient and may contain nonpublic / private data. If you are not the intended recipient, any disclosure, copying, use, or distribution of the information included in this message and any attachments is prohibited. If you have received this communication in error, please notify us and immediately and permanently delete this message and any attachments. Thank you.

Accounts Payable

Checks by Date - Detail by Check Date

User: ashley.bertrand
 Printed: 5/27/2016 8:57 AM



Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
ACH	0192	Grainger, Inc	04/29/2016	
	9077451491	PW Supplies	PW Supplies	82.16
	9077451491	PW Supplies	PW Supplies	82.16
	9077451491	PW Supplies	PW Supplies	82.16
Total for this ACH Check for Vendor 0192:				246.48
ACH	0225	Lillie Suburban Newspapers	04/29/2016	
	03312016-LSN	March 2016 Publication Expenses	March 2016 Publication Expe	72.77
	03312016-LSN	March 2016 Publication Expenses	March 2016 Publication Expe	149.45
Total for this ACH Check for Vendor 0225:				222.22
ACH	0292	Oxygen Service Company, Inc.	04/29/2016	
	03337004	March 2016 Rental	March 2016 Rental	19.22
Total for this ACH Check for Vendor 0292:				19.22
ACH	0381	ICMA Retirement Corporation	04/29/2016	
	16455	Q2 2016 Plan Fee	Q2 2016 Plan Fee	250.00
Total for this ACH Check for Vendor 0381:				250.00
ACH	0750	Verizon Wireless	04/29/2016	
	9763371418	Mar/Apr 2016 Expenses	Mar/Apr 2016 Expenses	120.06
	9763585616	Mar/Apr 2016 Expenses	Mar/Apr 2016 Expenses	982.40
Total for this ACH Check for Vendor 0750:				1,102.46
ACH	1001	Sprint/Nextel Communications	04/29/2016	
	196110738-035	Mar/Apr 2016 Phone Bill	Mar/Apr 2016 Phone Bill	169.27
Total for this ACH Check for Vendor 1001:				169.27
ACH	1223	Adam's Pest Control, Inc.	04/29/2016	
	2403972	April 2016 Pest Control Services	April 2016 Pest Control Servi	62.54
Total for this ACH Check for Vendor 1223:				62.54
ACH	1330	MN CLN SERVICES LLC	04/29/2016	
	0415NN02	March 2016 Cleaning	March 2016 Cleaning	1,478.75
Total for this ACH Check for Vendor 1330:				1,478.75
ACH	5594	Sheila K Training	04/29/2016	
	160012	Finance Supplies	Finance Supplies	1,800.00
Total for this ACH Check for Vendor 5594:				1,800.00
ACH	6129	Fast Signs	04/29/2016	
	204-42243	Name Plate-Gehrig	Name Plate-Gehrig	12.50

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
Total for this ACH Check for Vendor 6129:				12.50
ACH	6349 16-006	Mary Nosek April 2016 Publishing	04/29/2016 April 2016 Publishing	100.00
Total for this ACH Check for Vendor 6349:				100.00
ACH	7501 44656	Kelly & Lemmons, P.A. March 2016 Prosecution	04/29/2016 March 2016 Prosecution	2,366.02
Total for this ACH Check for Vendor 7501:				2,366.02
ACH	8029 39260 39260 39260 39260 39260	MMKR & Co, PA 2015 Audit Work Thru 3/31/16 2015 Audit Work Thru 3/31/16 2015 Audit Work Thru 3/31/16 2015 Audit Work Thru 3/31/16 2015 Audit Work Thru 3/31/16	04/29/2016 2015 Audit Work Thru 3/31/16 2015 Audit Work Thru 3/31/16 2015 Audit Work Thru 3/31/16 2015 Audit Work Thru 3/31/16 2015 Audit Work Thru 3/31/16	787.00 787.00 787.00 787.00 787.00
Total for this ACH Check for Vendor 8029:				3,935.00
ACH	ALPI 147349	Allegra Print & Imaging April 2016 Newsletter	04/29/2016 April 2016 Newsletter	1,582.94
Total for this ACH Check for Vendor ALPI:				1,582.94
ACH	NWFS 01312015-NYFS	Northeast Youth & Family Services 2015 Contribution	04/29/2016 2015 Contribution	15,404.00
Total for this ACH Check for Vendor NWFS:				15,404.00
ACH	ZARN 0159329-IN	Zarnoth Brush Works, Inc Vehicle #105 Repair Parts	04/29/2016 Vehicle #105 Repair Parts	831.50
Total for this ACH Check for Vendor ZARN:				831.50
45639	5593 0109745	American Legal Publishing Corp. 2016 MN Code of Ordinances	04/29/2016 2016 MN Code of Ordinances	40.50
Total for Check Number 45639:				40.50
45640	6047 1378826	Avesis Third Party Administrators, Inc May 2016 Vision	04/29/2016 May 2016 Vision	10.86
Total for Check Number 45640:				10.86
45641	3900 2015-00619	Attn: Ben Holmberg BJ Baas Builders, Inc GE Permit #2015-00619 Release	04/29/2016 GE Permit #2015-00619 Rele:	3,577.91
Total for Check Number 45641:				3,577.91
45642	CANON 15969467 15969467	Canon Financial Services April 2016 Copier Lease April 2016 Copier Lease	04/29/2016 April 2016 Copier Lease April 2016 Copier Lease	214.42 1,215.08
Total for Check Number 45642:				1,429.50
45643	1033 44271-0416	Comcast April 2016 TV Services	04/29/2016 April 2016 TV Services	6.31
Total for Check Number 45643:				6.31

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
45644	0337 4203	D-Rock Center Landscape Supply Parks Supplies	04/29/2016 Parks Supplies	83.85
Total for Check Number 45644:				83.85
45645	5548 742691466	Finance & Commerce, Inc. LS #11 Publications	04/29/2016 LS #11 Publications	314.05
Total for Check Number 45645:				314.05
45646	6548 2015-00859	Frattallone's Hardware - Woodbury, Inc GE Permit #2015-00859 Refund	04/29/2016 GE Permit #2015-00859 Refu	2,963.93
Total for Check Number 45646:				2,963.93
45647	4470 04212016-GLTC	GLTC Premium Payments May 2016 LTC Premiums	04/29/2016 May 2016 LTC Premiums	187.44
Total for Check Number 45647:				187.44
45648	HEPC 57078286	Hewlett Packard Company Technology Expenses-Engineering	04/29/2016 Technology Expenses-Engine	1,218.17
Total for Check Number 45648:				1,218.17
45649	IDAI 40169	Ideal Advertising, Inc Summer/Fall T Shirt Order	04/29/2016 Summer/Fall T Shirt Order	2,405.00
Total for Check Number 45649:				2,405.00
45650	0390 04082016-INT	INT'L Union Operating Engineers-Union D April 2016 Union Dues	04/29/2016 April 2016 Union Dues	234.50
Total for Check Number 45650:				234.50
45651	0222 234380	League of Minnesota Cities P&Z Training-Gehrig	04/29/2016 P&Z Training-Gehrig	30.00
Total for Check Number 45651:				30.00
45652	1450 C11053070	League of MN Cities Inc. Trust (SP) Q1 2016 Payment	04/29/2016 Q1 2016 Payment	690.90
Total for Check Number 45652:				690.90
45653	5138 04062016-LMC	League of MN Cities Ins. Trust Worker's Comp Claim-Hintz	04/29/2016 Worker's Comp Claim-Hintz	75.00
Total for Check Number 45653:				75.00
45654	0422 04132016-MPCA	Minnesota Pollution Control Agency 2015 PMP Project Costs	04/29/2016 2015 PMP Project Costs	4,625.00
Total for Check Number 45654:				4,625.00
45655	9455 8527	Minnesota Pump Works Sewer Maintenance Materials	04/29/2016 Sewer Maintenance Materials	1,596.94
Total for Check Number 45655:				1,596.94
45656	8034 04282016-JTH	Municipals 5/12 Training-Trauba & Hanson	04/29/2016 5/12 Training-Trauba & Hans	120.00

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
			Total for Check Number 45656:	120.00
45657	0330 11503734-17	Pioneer Press 2017 Subscription Renewal	04/29/2016 2017 Subscription Renewal	408.72
			Total for Check Number 45657:	408.72
45658	0811 EMCOM-005027 EMCOM-005072 EMCOM-005087 PUBW-015145	Ramsey County March 2016 Fleet Support Fee March 2016 911 Dispatch March 2016 CAD Services Recycled Base & Black Dirt Purchase	04/29/2016 March 2016 Fleet Support Fee March 2016 911 Dispatch March 2016 CAD Services Recycled Base & Black Dirt F	24.96 4,719.13 929.23 350.40
			Total for Check Number 45658:	6,023.72
45659	6748 GL154938-0216 GL154938-0316 GL154938-0416 GL154938-0516	Reliance Standard Feb 2016 Premiums Mar 2016 Premiums Apr 2016 Premiums May 2016 Premiums	04/29/2016 Feb 2016 Premiums Mar 2016 Premiums Apr 2016 Premiums May 2016 Premiums	1,522.43 1,506.26 1,545.26 1,545.26
			Total for Check Number 45659:	6,119.21
45660	1193 1142440 1142440	SelectAccount Apr 2016 Participant Fees Mar 2016 Participant Fees	04/29/2016 Apr 2016 Participant Fees Apr 2016 Participant Fees	2.11 2.11
			Total for Check Number 45660:	4.22
45661	1054 B04792694	SHI International Corp. Technology Charges-Engineering	04/29/2016 Technology Charges-Engineer	332.00
			Total for Check Number 45661:	332.00
45662	0751 313648 313649	Short Elliott Hendrickson, Inc. Escrow PW 12-0029-003-05 Expenses Escrow PW 12-0029-002-05 Expenses	04/29/2016 Escrow PW 12-0029-003-05 I Escrow PW 12-0029-002-05 I	1,996.94 1,108.58
			Total for Check Number 45662:	3,105.52
45663	0327 3297700623 3298821679	Staples Business Advantage Office Supplies Office Supplies	04/29/2016 Office Supplies Office Supplies	52.18 83.34
			Total for Check Number 45663:	135.52
45664	3535 16063	Sweeper Services Vehicle #105 Repair	04/29/2016 Vehicle #105 Repair	382.50
			Total for Check Number 45664:	382.50
45665	0336 59493	T.A. Schifksy & Sons, Inc. Street Materials	04/29/2016 Street Materials	212.00
			Total for Check Number 45665:	212.00
45666	0576 M22006	TimeSaver Off Site Secretarial 3/14 CC Mtg & Work Session	04/29/2016 3/14 CC Mtg & Work Session	240.13
			Total for Check Number 45666:	240.13
45667	1300	UniFirst Corporation	04/29/2016	

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
	090 0299445	April 2016 Mat Service	April 2016 Mat Service	92.95
			Total for Check Number 45667:	92.95
45668	1248 136193800-001	United Rentals (North America), INC. PW Training	04/29/2016 PW Training	300.00
			Total for Check Number 45668:	300.00
45669	9755 OSV000000380049	Verizon Networkfleet Inc Mar GPS 2016 Expenses	04/29/2016 Mar GPS 2016 Expenses	355.15
			Total for Check Number 45669:	355.15
			Total for 4/29/2016:	66,904.40
45671	0319 04302016-3941 04302016-3955	City of Roseville F350 -3941 Registration F350 -3955 Registration	05/02/2016 F350 -3941 Registration F350 -3955 Registration	1,795.33 1,999.30
			Total for Check Number 45671:	3,794.63
			Total for 5/2/2016:	3,794.63
ACH	0602	US BANK	05/03/2016	
	Arvidson-030416	Mar-Apr 2016 Credit Card Charges-Max Clothir	Mar-Apr 2016 Credit Card Cf	69.90
	Arvidson-030416	Mar-Apr 2016 Credit Card Charges-Max Clothir	Mar-Apr 2016 Credit Card Cf	40.48
	Arvidson-030416	Mar-Apr 2016 Credit Card Charges-Max Clothir	Mar-Apr 2016 Credit Card Cf	64.95
	Dietl-030416	Mar-Apr 2016 Credit Card Charges	Mar-Apr 2016 Credit Card Cf	9.09
	DSchifsk-030416	Mar-Apr 2016 Credit Card Charges	Mar-Apr 2016 Credit Card Cf	35.20
	DSchifsk-030416	Mar-Apr 2016 Credit Card Charges	Mar-Apr 2016 Credit Card Cf	33.98
	DSchifsk-030416	Mar-Apr 2016 Credit Card Charges	Mar-Apr 2016 Credit Card Cf	-33.98
	DSchifsk-030416	Mar-Apr 2016 Credit Card Charges	Mar-Apr 2016 Credit Card Cf	375.50
	DSchifsk-030416	Mar-Apr 2016 Credit Card Charges	Mar-Apr 2016 Credit Card Cf	33.98
	DSchifsk-030416	Mar-Apr 2016 Credit Card Charges	Mar-Apr 2016 Credit Card Cf	57.99
	Frid-030416	Mar-Apr 2016 Credit Card Charges	Mar-Apr 2016 Credit Card Cf	35.34
	Iverson-030416	Mar-Apr 2016 Credit Card Charges	Mar-Apr 2016 Credit Card Cf	159.99
	Iverson-030416	Mar-Apr 2016 Credit Card Charges	Mar-Apr 2016 Credit Card Cf	131.20
	Iverson-030416	Mar-Apr 2016 Credit Card Charges	Mar-Apr 2016 Credit Card Cf	110.00
	Mikacevi-030416	Mar-Apr 2016 Credit Card Charges		3.86
	Mikacevi-030416	Mar-Apr 2016 Credit Card Charges		399.00
	Mooney-030416	Mar-Apr 2016 Credit Card Charges	Mar-Apr 2016 Credit Card Cf	43.90
	Mooney-030416	Mar-Apr 2016 Credit Card Charges	Mar-Apr 2016 Credit Card Cf	168.45
	Mooney-030416	Mar-Apr 2016 Credit Card Charges	Mar-Apr 2016 Credit Card Cf	76.76
	MSchifsk-030416	Mar-Apr 2016 Credit Card Charges		818.50
	MSchifsk-030416	Mar-Apr 2016 Credit Card Charges		-65.27
	MSchifsk-030416	Mar-Apr 2016 Credit Card Charges		119.43
	Scherbel-030416	Mar-Apr 2016 Credit Card Charges	Mar-Apr 2016 Credit Card Cf	109.00
	Scherbel-030416	Mar-Apr 2016 Credit Card Charges	Mar-Apr 2016 Credit Card Cf	109.00
	Thelen-030416	Mar-Apr 2016 Credit Card Charges	Mar-Apr 2016 Credit Card Cf	209.40
	Thelen-030416	Mar-Apr 2016 Credit Card Charges	Mar-Apr 2016 Credit Card Cf	427.76
	Thelen-030416	Mar-Apr 2016 Credit Card Charges	Mar-Apr 2016 Credit Card Cf	31.09
	Thelen-030416	Mar-Apr 2016 Credit Card Charges	Mar-Apr 2016 Credit Card Cf	221.75
	Thelen-030416	Mar-Apr 2016 Credit Card Charges	Mar-Apr 2016 Credit Card Cf	48.05
	Thelen-030416	Mar-Apr 2016 Credit Card Charges	Mar-Apr 2016 Credit Card Cf	10.71
	Thelen-030416	Mar-Apr 2016 Credit Card Charges	Mar-Apr 2016 Credit Card Cf	53.54
	Thelen-030416	Mar-Apr 2016 Credit Card Charges	Mar-Apr 2016 Credit Card Cf	129.94
	Thelen-030416	Mar-Apr 2016 Credit Card Charges	Mar-Apr 2016 Credit Card Cf	138.48

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
	Thelen-030416	Mar-Apr 2016 Credit Card Charges	Mar-Apr 2016 Credit Card Ch	5.36
	Thelen-030416	Mar-Apr 2016 Credit Card Charges	Mar-Apr 2016 Credit Card Ch	26.67
	Thelen-030416	Mar-Apr 2016 Credit Card Charges	Mar-Apr 2016 Credit Card Ch	10.92
	Thelen-030416	Mar-Apr 2016 Credit Card Charges	Mar-Apr 2016 Credit Card Ch	-17.14
	Thelen-030416	Mar-Apr 2016 Credit Card Charges	Mar-Apr 2016 Credit Card Ch	110.99
Total for this ACH Check for Vendor 0602:				4,313.77
Total for 5/3/2016:				4,313.77
ACH	0192 9083569252	Grainger, Inc PW Supplies	05/13/2016 PW Supplies	217.29
Total for this ACH Check for Vendor 0192:				217.29
ACH	0285 498342118	Xcel Energy Mar-Apr 2016 Utility Bill	05/13/2016 Mar-Apr 2016 Utility Bill	1,622.98
Total for this ACH Check for Vendor 0285:				1,622.98
ACH	0339 0187851	Ferguson Waterworks 2516 PW Supplies	05/13/2016 PW Supplies	192.67
Total for this ACH Check for Vendor 0339:				192.67
ACH	0387	ICMA Retirement Trust- #302482 PR Batch 00100.05.2016 ICMA Employee Perce PR Batch 00100.05.2016 ICMA Employee Dedu	05/13/2016 PR Batch 00100.05.2016 ICM PR Batch 00100.05.2016 ICM	795.04 575.00
Total for this ACH Check for Vendor 0387:				1,370.04
ACH	0413 TI-0296695	Newman Traffic Signs Street Signs	05/13/2016 Street Signs	22.23
Total for this ACH Check for Vendor 0413:				22.23
ACH	0731 107591 107623	MIDWAY FORD 2016 F350 Purchase 2016 F350 Purchase: Replacing #401	05/13/2016 2016 F350 Purchase 2016 F350 Purchase: Replacir	26,982.70 30,120.70
Total for this ACH Check for Vendor 0731:				57,103.40
ACH	1041 05092016-AT	Aaron Thelen April Expense Report	05/13/2016 April Expense Report	35.64
Total for this ACH Check for Vendor 1041:				35.64
ACH	1125 0188776	Bolton & Menk, Inc. LS #11 Expenses	05/13/2016 LS #11 Expenses	5,186.07
Total for this ACH Check for Vendor 1125:				5,186.07
ACH	1252 3231G-0316 3231G-0316 3231G-0316 3231G-0316 3231G-0316 3231G-0316 3231G-0316 3231G-0316 3231G-0316	Campbell Knutson - Attorneys at Law March 2016 Legal Fees March 2016 Legal Fees	05/13/2016 March 2016 Legal Fees March 2016 Legal Fees	70.00 330.90 46.00 770.00 140.00 152.70 840.00 82.27

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
	3231G-0316	March 2016 Legal Fees	March 2016 Legal Fees	96.10
	3231G-0316	March 2016 Legal Fees	March 2016 Legal Fees	260.50
	3231G-0316	March 2016 Legal Fees	March 2016 Legal Fees	840.00
	3231G-0316	March 2016 Legal Fees	March 2016 Legal Fees	289.10
	3231G-0316	March 2016 Legal Fees	March 2016 Legal Fees	432.40
	3231G-0316	March 2016 Legal Fees	March 2016 Legal Fees	140.00
	3231G-0316	March 2016 Legal Fees	March 2016 Legal Fees	140.00
		Total for this ACH Check for Vendor 1252:		4,629.97
ACH	1782	Willie McCray	05/13/2016	
	201	4/25-4/28 Umpiring Services	4/25-4/28 Umpiring Services	286.00
	202	5/2-5/5 Umpiring Services	5/2-5/5 Umpiring Services	486.00
		Total for this ACH Check for Vendor 1782:		772.00
ACH	1785	EcoEnvelopes	05/13/2016	
	1494	April UB Processing	April UB Processing	210.28
	1494	April UB Processing	April UB Processing	210.27
	1494	April UB Processing	April UB Processing	210.27
		Total for this ACH Check for Vendor 1785:		630.82
ACH	2112	Bertrand, Ashley	05/13/2016	
	05092016-AB	Spring 2016 Tuition Reimbursement	Spring 2016 Tuition Reimbur	1,006.82
		Total for this ACH Check for Vendor 2112:		1,006.82
ACH	4889	Community Footworks	05/13/2016	
	05042016-CF	May 2016 Foot Clinic	May 2016 Foot Clinic	380.80
		Total for this ACH Check for Vendor 4889:		380.80
ACH	5173	Badger Meter, Inc.	05/13/2016	
	1088883	Q1 2016 Backhaul Charges	Q1 2016 Backhaul Charges	108.00
		Total for this ACH Check for Vendor 5173:		108.00
ACH	5587	CES Imaging	05/13/2016	
	INV037382	April 2016 Plotter Rental Charges	April 2016 Plotter Rental Cha	60.00
		Total for this ACH Check for Vendor 5587:		60.00
ACH	5596	Jamar Company	05/13/2016	
	452763	PW Supplies	PW Supplies	51.00
		Total for this ACH Check for Vendor 5596:		51.00
ACH	6077	CIVICPLUS	05/13/2016	
	158496	Technology Expenses	Technology Expenses	1,800.00
		Total for this ACH Check for Vendor 6077:		1,800.00
ACH	7024	Emergency Preparedness Resource Group, .	05/13/2016	
	201428-2	Storm City Checks/Meetings	Storm City Checks/Meetings	412.00
		Total for this ACH Check for Vendor 7024:		412.00
ACH	HANSJ	Julie Hanson	05/13/2016	
	05112016-JH	May Mileage: MMCI Conference	May Mileage: MMCI Confere	104.54
	05112016-JH2	Jan-April Mileage	Jan-April Mileage	57.78

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
Total for this ACH Check for Vendor HANSJ:				162.32
ACH	TOII 05092016-Tokle	Tokle Inspections, Inc March 2016 Inspections	05/13/2016 March 2016 Inspections	3,661.68
Total for this ACH Check for Vendor TOII:				3,661.68
45672	0600 3158516	315800-NCPERS Minnesota April 2016 Payroll Deductions	05/13/2016 April 2016 Payroll Deduction:	64.00
Total for Check Number 45672:				64.00
45673	5593 0109876	American Legal Publishing Corp. 2016 Internet Renewal	05/13/2016 2016 Internet Renewal	495.00
Total for Check Number 45673:				495.00
45674	APPB 10617	Apple Business Forms, Inc. AP Checks	05/13/2016 AP Checks	176.55
Total for Check Number 45674:				176.55
45675	CPF1 04302016-CPF	Central Pension Fund April 2016 Contributions	05/13/2016 April 2016 Contributions	1,075.20
Total for Check Number 45675:				1,075.20
45676	0719 IN00015320	City of St. Paul March 2016 Asphalt Mix	05/13/2016 March 2016 Asphalt Mix	600.72
Total for Check Number 45676:				600.72
45677	0841 70208 70209	Ehlers & Associates, Inc. March 2016 TCAAP Expenses March 2016 LOL Abatement Expenses: Sapphire	05/13/2016 March 2016 TCAAP Expense March 2016 LOL Abatement	2,992.50 3,162.50
Total for Check Number 45677:				6,155.00
45678	1380 01-26513-0	Gary Carlson Equipment Co Rental Expenses	05/13/2016 Rental Expenses	184.00
Total for Check Number 45678:				184.00
45679	0447 05152016-IUOE 05152016-IUOE2	I.U.O.E Local 49 Benefit Fund-Insurance June 2016 Premium June 2016 Premium	05/13/2016 June 2016 Premium June 2016 Premium	1,250.00 7,770.00
Total for Check Number 45679:				9,020.00
45680	5443 116687	Metro Products, Inc. PW Supplies	05/13/2016 PW Supplies	395.04
Total for Check Number 45680:				395.04
45681	1058 I0037790	MIDC Enterprises Parks Supplies	05/13/2016 Parks Supplies	102.58
Total for Check Number 45681:				102.58
45682	6073 05012016-NIS	Northstar Inspection Service, Inc April 2016 Inspections Services	05/13/2016 April 2016 Inspections Servic	260.00

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
			Total for Check Number 45682:	260.00
45683	7025	On Site Sanitation	05/13/2016	
	0000234167	Restroom Rental Fees	Restroom Rental Fees	118.71
	0000236190	Restroom Rental Fees	Restroom Rental Fees	70.00
	0000238747	Restroom Rental Fees	Restroom Rental Fees	20.36
	0000240971	Restroom Rental Fees	Restroom Rental Fees	495.00
			Total for Check Number 45683:	704.07
45684	8032	Pace Analytical Field Svc	05/13/2016	
	12160330	March 2016 Drinking Water Expenses	March 2016 Drinking Water E	643.25
			Total for Check Number 45684:	643.25
45685	2151	Ramsey Conservation District	05/13/2016	
	41516AH	Q1 2016 GE Inspections	Q1 2016 GE Inspections	130.36
	41516AH	Q1 2016 GE Inspections	Q1 2016 GE Inspections	2,136.66
			Total for Check Number 45685:	2,267.02
45686	0811	Ramsey County	05/13/2016	
	PRRLG-001573	2016 Audit Reports	2016 Audit Reports	95.00
			Total for Check Number 45686:	95.00
45687	0327	Staples Business Advantage	05/13/2016	
	3299305555	Office Supplies	Office Supplies	8.43
	3299425886	Office Supplies	Office Supplies	12.49
	3299425888	Office Supplies	Office Supplies	25.29
	3299654103	Office Supplies	Office Supplies	11.49
	3299654114	Office Supplies	Office Supplies	8.49
			Total for Check Number 45687:	66.19
45688	0336	T.A. Schifksy & Sons, Inc.	05/13/2016	
	59528	April 2016 Asphalt	April 2016 Asphalt	634.41
			Total for Check Number 45688:	634.41
45689	0576	TimeSaver Off Site Secretarial	05/13/2016	
	M22039	EDA/JDA/CC/P&Z Meetings	EDA/JDA/CC/P&Z Meetings	150.25
	M22039	EDA/JDA/CC/P&Z Meetings	EDA/JDA/CC/P&Z Meetings	136.00
	M22039	EDA/JDA/CC/P&Z Meetings	EDA/JDA/CC/P&Z Meetings	325.00
	M22039	EDA/JDA/CC/P&Z Meetings	EDA/JDA/CC/P&Z Meetings	320.25
			Total for Check Number 45689:	931.50
45690	0477	Trinity Lutheran	05/13/2016	
	1	Snowplow Parking Lot	Snowplow Parking Lot	1,500.00
			Total for Check Number 45690:	1,500.00
45691	8023	Voss Lighting	05/13/2016	
	15283908-00	PW Supplies	PW Supplies	211.00
	15283928-00	PW Supplies	PW Supplies	633.00
			Total for Check Number 45691:	844.00
			Total for 5/13/2016:	105,639.26

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
ACH	0285 499391059 499391059 499391059 499391059 499391059	Xcel Energy April 2016 Utility Charges April 2016 Utility Charges April 2016 Utility Charges April 2016 Utility Charges April 2016 Utility Charges	05/20/2016 April 2016 Utility Charges April 2016 Utility Charges April 2016 Utility Charges April 2016 Utility Charges April 2016 Utility Charges	1,031.13 1,784.99 897.02 1,822.40 161.34
Total for this ACH Check for Vendor 0285:				5,696.88
ACH	0339 0188379	Ferguson Waterworks 2516 Water Supplies	05/20/2016 Water Supplies	55.89
Total for this ACH Check for Vendor 0339:				55.89
ACH	0387	ICMA Retirement Trust- #302482 PR Batch 00200.05.2016 ICMA Employee Perce PR Batch 00200.05.2016 ICMA Employee Dedu	05/20/2016 PR Batch 00200.05.2016 ICM PR Batch 00200.05.2016 ICM	769.41 575.00
Total for this ACH Check for Vendor 0387:				1,344.41
ACH	0453 434359-CRC-1	Continental Research Corp. PW Supplies	05/20/2016 PW Supplies	984.00
Total for this ACH Check for Vendor 0453:				984.00
ACH	1041 05162016-AT	Aaron Thelen 5/2-5/13 Expense Report	05/20/2016 5/2-5/13 Expense Report	64.80
Total for this ACH Check for Vendor 1041:				64.80
ACH	1223 2412779	Adam's Pest Control, Inc. May 2016 Pest Control Services	05/20/2016 May 2016 Pest Control Servic	62.54
Total for this ACH Check for Vendor 1223:				62.54
ACH	1330 0516NN01	MN CLN SERVICES LLC April 2016 Cleaning Services	05/20/2016 April 2016 Cleaning Services	1,478.75
Total for this ACH Check for Vendor 1330:				1,478.75
ACH	1408 9633	Supply Solutions City Hall Supplies	05/20/2016 City Hall Supplies	131.95
Total for this ACH Check for Vendor 1408:				131.95
ACH	1782 200 203	Willie McCray 4/18-4/21 Umpiring Services 5/9-5/12 Umpiring Services	05/20/2016 4/18-4/21 Umpiring Services 5/9-5/12 Umpiring Services	486.00 486.00
Total for this ACH Check for Vendor 1782:				972.00
ACH	5594 160014	Sheila K Training EPIC Credit	05/20/2016 April 2016 Inspections	720.00
Total for this ACH Check for Vendor 5594:				720.00
ACH	GrantD 05162016-DG	David Grant May 2016 Expense Report	05/20/2016 May 2016 Expense Report	13.00
Total for this ACH Check for Vendor GrantD:				13.00

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
ACH	JOHC 1-32655201468	Johnson Controls Central Air Repair	05/20/2016 Central Air Repair	4,595.50
Total for this ACH Check for Vendor JOHC:				4,595.50
45692	2597 05102016-AARP	AARP May 2016 AARP Class	05/20/2016 May 2016 AARP Class	110.00
Total for Check Number 45692:				110.00
45693	2125 05132016-MA	Max Arvidson March 2016 Expense Reimbursement	05/20/2016 March 2016 Expense Reimbu	51.00
Total for Check Number 45693:				51.00
45694	1502 2015-00892	Arvig Enterprises, Inc. ROW 2015-00892 Refund	05/20/2016 ROW 2015-00892 Refund	1,000.00
Total for Check Number 45694:				1,000.00
45695	0296 05132016-CAH	City of Arden Hills April 2016 Petty Cash Rec	05/20/2016 April 2016 Petty Cash Rec	11.00
Total for Check Number 45695:				11.00
45696	UB*00163	Paula Corrigan Refund Check Refund Check	05/20/2016	224.09 250.00
Total for Check Number 45696:				474.09
45697	0841 70374 70375	Ehlers & Associates, Inc. April 2016 TCAAP Charges April 2016 Sapphire Escrow Charges	05/20/2016 April 2016 TCAAP Charges April 2016 Sapphire Escrow C	3,517.50 115.00
Total for Check Number 45697:				3,632.50
45698	9045 04282016-HFDC	Happy Feet Dance Company Winter/Spring Dance Lessons	05/20/2016 Winter/Spring Dance Lessons	1,495.00
Total for Check Number 45698:				1,495.00
45699	0147 6334	ISD 621-Mounds View Community Ed April Facility Rental Charges	05/20/2016 April Facility Rental Charges	12.00
Total for Check Number 45699:				12.00
45700	8081 7730037	Kimley-Horn and Associates, Inc March 2016 Old Snelling Expenses	05/20/2016 March 2016 Old Snelling Exp	2,480.33
Total for Check Number 45700:				2,480.33
45701	0916 CI073HA9-0616 CI073HB7-0616 CI073HB7-0616 CI073HE1-0616 CI073HE1-0616	Lakes Country Service Coop June 2016 Premiums June 2016 Premiums June 2016 Premiums June 2016 Premiums June 2016 Premiums	05/20/2016 June 2016 Premiums June 2016 Premiums June 2016 Premiums June 2016 Premiums June 2016 Premiums	5,514.00 2,958.00 986.00 403.00 403.00
Total for Check Number 45701:				10,264.00
45702	0222 05182016-LMC	League of Minnesota Cities 2016 MN City Officials Directory	05/20/2016 2016 MN City Officials Direc	339.40

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
			Total for Check Number 45702:	339.40
45703	7056 SD14307	Master Electric Co. Inc. Electrical Wiring	05/20/2016 Electrical Wiring	3,585.49
			Total for Check Number 45703:	3,585.49
45704	0022 05132016-TM	Thomas Mikacevich Uniform Allowance	05/20/2016 Uniform Allowance	139.74
			Total for Check Number 45704:	139.74
45705	0257 05312016-MDH	Minnesota Dept. of Health DSchifsky Water Operator	05/20/2016 DSchifsky Water Operator	23.00
			Total for Check Number 45705:	23.00
45706	0266 05132016-MRPA	Minnesota Recreation & Park Assn. 2016 Adult Softball League Fees	05/20/2016 2016 Adult Softball League F	374.00
			Total for Check Number 45706:	374.00
45707	3100 9672443-0416	Provident Life and Accident Ins Co April 2016 UNUM Payment	05/20/2016 April 2016 UNUM Payment	85.10
			Total for Check Number 45707:	85.10
45708	0811 FLEET-000016 FLEET-000017 FLEET-000018	Ramsey County January 2016 Fuel February 2016 Fuel March 2016 Fuel	05/20/2016 January 2016 Fuel January 2016 Fuel March 2016 Fuel	2,446.72 2,205.17 1,750.49
			Total for Check Number 45708:	6,402.38
45709	5606 05132016-DS	Darien Schifsky March 2016 Expense Reimbursement	05/20/2016 March 2016 Expense Reimbu	51.00
			Total for Check Number 45709:	51.00
45710	5576 8104264943	Schindler Elevator Corp. Elevator Inspection	05/20/2016 Elevator Inspection	981.36
			Total for Check Number 45710:	981.36
45711	0327 3299778966 3299853763 3299922264 3299922265 3300153871	Staples Business Advantage Office Supplies Office Supplies Office Supplies Office Supplies Office Supplies	05/20/2016 Office Supplies Office Supplies Office Supplies Office Supplies Office Supplies	482.33 25.99 23.27 12.65 51.98
			Total for Check Number 45711:	596.22
45712	0925 052216-TMobile	T-Mobile April 2016 Tablet Charges	05/20/2016 April 2016 Tablet Charges	388.61
			Total for Check Number 45712:	388.61
45713	8023 15283585-00 15283928-01	Voss Lighting Parks Equipment Parks Equipment	05/20/2016 Parks Equipment Parks Equipment	166.50 211.00

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
			Total for Check Number 45713:	377.50
45714	3400 2014-00889	Winkelman Building Corporation GE 2014-00889 Escrow Release	05/20/2016 GE 2014-00889 Escrow Release	2,917.95
			Total for Check Number 45714:	2,917.95
			Total for 5/20/2016:	51,911.39
ACH	0189 6040157 6040157 6040157	Gopher State One-Call, Inc. April 2016 Locates April 2016 Locates April 2016 Locates	05/27/2016 April 2016 Locates April 2016 Locates April 2016 Locates	128.08 128.09 128.08
			Total for this ACH Check for Vendor 0189:	384.25
ACH	0225 04292016-LSN 04292016-LSN 04292016-LSN	Lillie Suburban Newspapers April 2016 Publications April 2016 Publications April 2016 Publications	05/27/2016 April 2016 Publications April 2016 Publications April 2016 Publications	215.73 114.36 27.72
			Total for this ACH Check for Vendor 0225:	357.81
ACH	0292 03340568	Oxygen Service Company, Inc. April 2016 Rental Expenses	05/27/2016 April 2016 Rental Expenses	18.60
			Total for this ACH Check for Vendor 0292:	18.60
ACH	0320 65752071	Health Partners June 2016 Dental Premium	05/27/2016 June 2016 Dental Premium	1,314.99
			Total for this ACH Check for Vendor 0320:	1,314.99
ACH	0329 05132016-MC	Michael Christofore April 2016 Uniform Allowance	05/27/2016 April 2016 Uniform Allowance	56.63
			Total for this ACH Check for Vendor 0329:	56.63
ACH	0339 0189220	Ferguson Waterworks 2516 PW Supplies	05/27/2016 PW Supplies	26.00
			Total for this ACH Check for Vendor 0339:	26.00
ACH	0706 2304357	Certified Laboratories PW Supplies	05/27/2016 PW Supplies	460.22
			Total for this ACH Check for Vendor 0706:	460.22
ACH	0750 9765014474 9765229987	Verizon Wireless Apr/May 2016 Phone Bill Apr/May 2016 Phone Bill	05/27/2016 Apr/May 2016 Phone Bill Apr/May 2016 Phone Bill	120.06 964.38
			Total for this ACH Check for Vendor 0750:	1,084.44
ACH	0922 16-040	North Suburban Access Corporation April 2016 Contracted Services	05/27/2016 April 2016 Contracted Services	257.40
			Total for this ACH Check for Vendor 0922:	257.40
ACH	12018	Achieve Services	05/27/2016	

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
	11169	Document Shredding	Document Shredding	25.80
Total for this ACH Check for Vendor 12018:				25.80
ACH	1252	Campbell Knutson - Attorneys at Law	05/27/2016	
	3231G-0416	April 2016 Legal Fees	April 2016 Legal Fees	70.00
	3231G-0416	April 2016 Legal Fees	April 2016 Legal Fees	914.05
	3231G-0416	April 2016 Legal Fees	April 2016 Legal Fees	840.00
	3231G-0416	April 2016 Legal Fees	April 2016 Legal Fees	70.00
	3231G-0416	April 2016 Legal Fees PC 14-036	April 2016 Legal Fees	169.40
	3231G-0416	April 2016 Legal Fees	April 2016 Legal Fees	28.00
	3231G-0416	April 2016 Legal Fees PC 16-003	April 2016 Legal Fees	625.00
	3231G-0416	April 2016 Legal Fees PC 16-003	April 2016 Legal Fees	250.00
	3231G-0416	April 2016 Legal Fees PC 15-016	April 2016 Legal Fees	390.40
	3231G-0416	April 2016 Legal Fees	April 2016 Legal Fees	317.20
Total for this ACH Check for Vendor 1252:				3,674.05
ACH	1782	Willie McCray	05/27/2016	
	204	5/16-5/19 Umpiring Services	5/16-5/19 Umpiring Services	486.00
Total for this ACH Check for Vendor 1782:				486.00
ACH	3117	Jill Hutmacher	05/27/2016	
	05262016-JH	April/May 2016 Expense Report	April/May 2016 Expense Rep	22.00
	05262016-JH	April/May 2016 Expense Report	April/May 2016 Expense Rep	53.46
Total for this ACH Check for Vendor 3117:				75.46
ACH	3596	Moser, Mark	05/27/2016	
	05272016-MM	May 2016 Expense Report	May 2016 Expense Report	71.99
	05272016-MM	May 2016 Expense Report	May 2016 Expense Report	123.91
Total for this ACH Check for Vendor 3596:				195.90
ACH	7501	Kelly & Lemmons, P.A.	05/27/2016	
	44866	April 2016 Prosecution	April 2016 Prosecution	2,242.73
Total for this ACH Check for Vendor 7501:				2,242.73
ACH	ANDEJ	John Anderson	05/27/2016	
	05202016-JA	Apr/May 2016 Expense Report	Apr/May 2016 Expense Repo	13.50
	05202016-JA	Apr/May 2016 Expense Report	Apr/May 2016 Expense Repo	4.00
	05202016-JA	Apr/May 2016 Expense Report	Apr/May 2016 Expense Repo	13.50
	05202016-JA	Apr/May 2016 Expense Report	Apr/May 2016 Expense Repo	133.00
Total for this ACH Check for Vendor ANDEJ:				164.00
ACH	JOHC	Johnson Controls	05/27/2016	
	1-33806933191	City Hall Boiler Repair	City Hall Boiler Repair	678.42
Total for this ACH Check for Vendor JOHC:				678.42
ACH	MNLI	Minnesota Native Landscapes, Inc	05/27/2016	
	13202	4/14 Mowing	4/14 Mowing	340.00
Total for this ACH Check for Vendor MNLI:				340.00
ACH	0243	Metropolitan Council-Waste Water	05/27/2016	
	0001054955	June 2016 Wastewater Service Charges	June 2016 Wastewater Service	56,551.77
Total for this ACH Check for Vendor 0243:				56,551.77

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
ACH	TOII 05012016-Tokle	Tokle Inspections, Inc April 2016 Inspections	05/27/2016 April 2016 Inspections	17,720.08
Total for this ACH Check for Vendor TOII:				17,720.08
45715	1257 2016-00030	Associated Mechanical Contractors 2016-00030 Meter Rental Refund	05/27/2016 2016-00030 Meter Rental Ref	1,105.00
Total for Check Number 45715:				1,105.00
45716	6047 1397256	Avesis Third Party Administrators, Inc June 2016 Vision	05/27/2016 June 2016 Vision	10.86
Total for Check Number 45716:				10.86
45717	0131 685888 698142 698151 707347 708129 708341 708382 709267 716053 722773	Beisswenger's How-To Store PW Supplies PW Supplies PW Supplies PW Supplies PW Supplies PW Supplies PW Supplies PW Supplies PW Supplies PW Supplies	05/27/2016 PW Supplies PW Supplies PW Supplies PW Supplies PW Supplies PW Supplies PW Supplies PW Supplies PW Supplies PW Supplies	1.19 11.99 24.95 7.29 5.58 39.99 34.90 13.49 27.99 19.47
Total for Check Number 45717:				186.84
45718	CANON 16069307 16069307	Canon Financial Services May 2016 Copier Lease May 2016 Copier Lease	05/27/2016 May 2016 Copier Lease May 2016 Copier Lease	1,441.13 254.31
Total for Check Number 45718:				1,695.44
45719	0319 0221299 0221330 0221390 0221421	City of Roseville March 2016 IT Bill March 2016 Phone Bill April 2016 IT Bill April 2016 Phone Bill	05/27/2016 March 2016 Phone Bill March 2016 Phone Bill April 2016 IT Bill April 2016 Phone Bill	3,489.58 447.22 3,489.58 447.22
Total for Check Number 45719:				7,873.60
45720	0337 4043	D-Rock Center Landscape Supply Top Soil	05/27/2016 Top Soil	27.95
Total for Check Number 45720:				27.95
45721	6849 04272016-RF	Flor, Raymond Foot Clinic Refund	05/27/2016 Foot Clinic Refund	34.00
Total for Check Number 45721:				34.00
45722	5646 5794	Forest Lake Contracting, Inc. Lights on TH51 Bridge	05/27/2016 Lights on TH51 Bridge	4,293.25
Total for Check Number 45722:				4,293.25
45723	1650 05102016-RPH	Hill, Robert and Patsy AARP Class Refund	05/27/2016 AARP Class Refund	28.00

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
			Total for Check Number 45723:	28.00
45724	4999 111456	Hirshfield's Paint Mfg., Inc. Atheltic Field Paint	05/27/2016 Atheltic Field Paint	1,312.50
			Total for Check Number 45724:	1,312.50
45725	6469 05102016-SH	Hunt, Shacara 4th Grade Track Refund	05/27/2016 4th Grade Track Refund	50.00
			Total for Check Number 45725:	50.00
45726	IDAI 40481	Ideal Advertising, Inc TShirts	05/27/2016 TShirts	166.50
			Total for Check Number 45726:	166.50
45727	0390 05052016-INT	INT'L Union Operating Engineers-Union D May 2016 Union Dues	05/27/2016 May 2016 Union Dues	268.00
			Total for Check Number 45727:	268.00
45728	1048 1507-0052	ISD 621 - Mounds View Community Educa 4/20-5/25 Faciliyt Rentals	05/27/2016 4/20-5/25 Faciliyt Rentals	24.75
			Total for Check Number 45728:	24.75
45729	4746 05232016-SJ	Johnson, Sara Refund Summer Soccer	05/27/2016 Refund Summer Soccer	70.00
			Total for Check Number 45729:	70.00
45730	1058 I0037874	MIDC Enterprises PW Supplies	05/27/2016 PW Supplies	42.75
			Total for Check Number 45730:	42.75
45731	6847 2015-00328	Northern Investments GE 2015-00328 Escrow Refund	05/27/2016 GE 2015-00328 Escrow Refu	3,675.00
			Total for Check Number 45731:	3,675.00
45732	1074 2608	Precision Landscape & Tree Stump Grinding	05/27/2016 Stump Grinding	250.00
			Total for Check Number 45732:	250.00
45733	1208 610207-04-16 613317-04-16	Premium Waters, Inc City Hall Supplies-April 2016 City Hall Supplies-April 2016	05/27/2016 City Hall Supplies-April 2016 City Hall Supplies-April 2016	52.43 133.33
			Total for Check Number 45733:	185.76
45734	0811 EMCOM-005103 EMCOM-005148 EMCOM-005163	Ramsey County April 2016 Fleet Support Fee April 2016 911 Dispatch April 2016 CAD Services	05/27/2016 April 2016 CAD Services April 2016 CAD Services April 2016 CAD Services	24.96 4,719.13 929.23
			Total for Check Number 45734:	5,673.32
45735	6748 GL154938-0616	Reliance Standard June 2016 Premium	05/27/2016 June 2016 Premium	1,583.27

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
			Total for Check Number 45735:	1,583.27
45736	1193 1145937	SelectAccount May 2016 Participant Dues	05/27/2016 April 2016 Participant Dues	35.87
			Total for Check Number 45736:	35.87
45737	0327 3300624838	Staples Business Advantage Office Supplies	05/27/2016 Office Supplies	69.64
			Total for Check Number 45737:	69.64
45738	0576 M22067 M22067	TimeSaver Off Site Secretarial 4/19, 25, 26 Meetings 4/19, 25, 26 Meetings	05/27/2016 4/19, 25, 26 Meetings 4/19, 25, 26 Meetings	307.88 473.00
			Total for Check Number 45738:	780.88
45739	3267 2014-00605	Trend Setter Homes GE Permit 2014-00605 Escrow Release	05/27/2016 GE Permit 2014-00605 Escro	3,004.46
			Total for Check Number 45739:	3,004.46
45740	1300 090 0303594	UniFirst Corporation May 2016 Mat Service	05/27/2016 May 2016 Mat Service	92.95
			Total for Check Number 45740:	92.95
45741	1771 05132016-VHPTA	Valentine Hills PTA Overpayment Refund	05/27/2016 Overpayment Refund	35.00
			Total for Check Number 45741:	35.00
45742	9755 OSV000000394921	Verizon Networkfleet Inc April 2016 GPS Expenses	05/27/2016 April 2016 GPS Expenses	360.05
			Total for Check Number 45742:	360.05
45743	1442Webb 528	Webber Recreational Design Inc Park Equipment	05/27/2016 Park Equipment	2,870.00
			Total for Check Number 45743:	2,870.00
45744	0319 0221459	City of Roseville Q1 2016 Water Expenses	05/27/2016 Q1 2016 Water Expenses	189,997.84
			Total for Check Number 45744:	189,997.84
45745	KEGC 131456	Kennedy & Graven Sapphire Escrow Expenses	05/27/2016 Sapphire Escrow Expenses	19,749.32
			Total for Check Number 45745:	19,749.32
45746	0495 554 557	Lake Johanna Fire Department Inc. 2016 Capital Budget: Pressure Washer/Reel 2016 Capital Budget: Pressure Washer Install	05/27/2016 2016 Capital Budget: Pressure 2016 Capital Budget: Pressure	1,183.59 86.98
			Total for Check Number 45746:	1,270.57
45747	0811 PUBW-015476 SHREL-001497	Ramsey County Jan/Feb Salt Purchase April 2016 RC Sheriff	05/27/2016 Jan/Feb Salt Purchase April 2016 RC Sheriff	12,217.26 92,130.19

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
			Total for Check Number 45747:	104,347.45
45748	0282 0899-002846975	Republic Services #899 April 2016 Recycling Expenses	05/27/2016 April 2016 Recycling Expense	7,568.94
			Total for Check Number 45748:	7,568.94
			Total for 5/27/2016:	444,854.31
			Report Total (178 checks):	677,417.76



DATE: May 31, 2016

TO: Honorable Mayor and City Councilmembers
Susan Iverson, Acting City Administrator

FROM: John Anderson, Acting Public Works Director

SUBJECT: Arden View Court Storm Sewer Repair

Requested Action

Accept Proposal from Hydro-Klean in the amount of \$13,353.00 and authorize staff to coordinate repairs.

Discussion

A segment of storm sewer pipe in the Arden View Court Area has developed a crack and separated joint. As result of the separated joint and crack, sink holes are forming in the rear yard above the pipe. Public Works has looked at various options to repair this pipe and found that lining would be the most cost effective means. We have obtained two quotes for this repair and Hydro-Klean is the lowest at \$13,353.00. The funding for this repair will be from the surface water management fund.

Attachments

Attachment A: Quotes for repair



Attachment A

1177 Birch Lake Blvd. N
White Bear Lake, MN 55110

Tel: (651) 253-0236
Fax: (651) 344-0806

www.insituform.com

April 25th, 2016

John Anderson, P.E.
City of Arden Hills, MN
1245 West Highway 96
Arden Hills, MN 55112-5743

**RE: Insituform® Rehabilitation Estimate of 119 LF of 18”
Arden Hills, MN**

Dear Mr. Anderson:

Insituform Technologies USA,LLC. (ITUSA) is pleased to submit to you this estimate for the rehabilitation of 119 LF of 18” CIPP.

Over the past 35 years, ITI has rehabilitated over 75 million feet of sewer and drainage piping worldwide. The Insituform® process consists of installing a specifically designed resin saturated polyester felt tube into the exiting sewer and curing it in place. The result is a seamless, jointless durable composite pipe within the old pipe, improving its structure and minimizing leakage. The piping is returned to service in a fraction of the time required by conventional methods. As a result, the Insituform® process is faster, cleaner, safer, and performed at less cost than other repair alternatives.

Following is a cost estimate for installation of approximately 119 LF of 18-inch Insituform® Cured-in-Place Pipe designed as a fully structural pipe once installed.

Bid Item per Docs	Description	Measure	Quantity	Bid Price	Total
1	CIPP 18” Storm	LF	119.0	\$ 190.30	\$ 22,645.70

This proposal serves as an estimate for completion of the work and can be adjusted to take into consideration any unforeseen circumstances that may arise.

Final invoicing for the project will be adjusted accordingly utilizing actual time, labor, and equipment portal to portal from approved time sheets. Therefore, by agreeing to this proposal as written, if for unforeseen reasons the actual install time requires additional days of labor, City of Arden Hills agrees to pay the per day cost of additional labor.

SCOPE OF WORK & DESIGN CONSIDERATIONS

The scope of work includes installation of approximately 119 LF of 18” CIPP. We will robotically reinstate all services on a per each basis.

The CIPP pipe designs are based on information provided by the customer and should be verified by the customer prior to proceeding with this project. Should any other conditions, existing or expected in the field, over the design life of the Insitu pipe differ from the information based herein, then the appropriate adjustments should be made to the design calculations, along with the appropriate price adjustment.

<u><i>Description</i></u>	<u><i>Field Condition</i></u>
Nominal Pipe Diameter:	18" round
Operating Temperature:	Less than 100 degrees
Effluent Type:	Storm
Number of Service Connections:	N/A
Soil Depth over Invert:	8' - 10'
Reason for Rehabilitation:	Fully deteriorated, infiltration

PROPOSAL INCLUSIONS

- Certificate of Insurance with standard coverage (see attached)
- One mobilization and demobilization
- Final cleaning of loose debris from the piping prior to installation
- As-built video inspection and CD
- Standard PPE for installation crew
- Standard one-year warranty

PROPOSAL EXCLUSIONS

The prices stated in this proposal do not include the following items. If provided by Contractor, the cost will be charged as extras; otherwise Owner will furnish these items at no cost to Contractor:

- Performance/Payment Bond (at 2.5% of proposal price)
- Special Insurance such as OCP, Builders Risk
- Water from a fire hydrant or other high volume source within a convenient distance
- Removal and disposal of any hazardous or toxic materials encountered
- Any holiday work, nighttime work, rush delivery or adverse weather work

LIMITED WARRANTY

IN LIEU OF ALL OTHER EXPRESSED, IMPLIED AND/OR STATUTORY WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, CONTRACTOR AGREES TO CORRECT ANY DEFECTS IN THE MATERIALS OR SERVICES PROVIDED BY CONTRACTOR WHICH ARE BROUGHT TO THE ATTENTION OF CONTRACTOR WITHIN ONE YEAR FOLLOWING COMPLETION OF CONTRACTOR'S WORK, PROVIDED OWNER AFFORDS CONTRACTOR SUITABLE ACCESS AND WORKING CONDITIONS TO ACCOMPLISH SUCH CORRECTION.

STANDARD TERMS and CONDITIONS

Removal, transporting, and disposal of any hazardous or toxic materials encountered during the project will be the responsibility of the Owner.

All labor, equipment, material, supervision, and mobilization necessary to complete the Insituform® process per the above conditions, and Insituform® specifications, are included.

Any restrictions in our normal weekday work hours required by local, state, and/or federal authorities (due to noise restrictions or other reasons not known at the time of this proposal) will be an extra charge.

MUTUAL RELEASE OF CONSEQUENTIAL DAMAGES

Neither party shall be liable to the other for consequential damages relating to or arising out of the Contract.

PAYMENT TERMS

- Payment due in full due within thirty days of completion of the project, no retainage to be held

- Prices stated are in effect for sixty days (60) from the date of this proposal

We appreciate your interest in the Insituform process and giving us the opportunity to quote on your pipe rehabilitation needs which will protect your investment as well as the environment. Should you desire additional information please feel free to give me a call at 651-253-0236.

Sincerely,
INSITUFORM TECHNOLOGIES USA, LLC.

Mitchell Hoeft, P.E.

Mitchell Hoeft, P.E., Business Development Manager

Accepted: City of Arden Hills, MN

Signed: _____ Date: _____

Printed Name/Title: _____

Is this Project Tax Exempt? _____ If Yes, please provide Tax Exemption Form and, where applicable, Project Exemption Form.

Does this Project require Certified Payroll? _____

Are there wage rates? _____ if yes, please provide a copy of the wage rates.

This accepted proposal constitutes a formal agreement. If you initiate a purchase order or other contract document it shall not be acknowledged without this accepted proposal as an attachment.

Accepted By: Insituform Technologies USA, LLC.

By: _____

Date: _____



855-845-5326

Des Moines, IA

Mankato, MN

Rogers, MN

Sioux Falls, SD

Watertown, SD

PROPOSAL

Bill To:

City of Arden Hills
1245 West Highway 96

Arden Hills, MN 55112

Ship To:

City of Arden Hills
Arden View Court

Arden Hills, MN 55112

Date	Expires
3/21/2016	5/14/2016
Hydro-Klean Quote Number	Delivery / Availability
QTE034657	schedule permitting
Prepared By	
Michele McGreal	
Freight On Board	
Rogers, MN	
Terms	
Net 20	

Quantity	Units	Description	Price	Amount
----------	-------	-------------	-------	--------

Projected probable project cost to perform the following tasks on a unit cost basis:

Install a 15" x 30' CIPP point repair in 3 sections, overlapping the ends. Pipe must be clean, accessible via both ends, and not be under water.

Variations in the work scope will require execution of a change order.

1.00	Each	CIPP Spot Repair, 18" x 30'	\$12,753.00	\$12,753.00
1.00	Each	Mobilization of crew and equipment	\$600.00	\$600.00

*NOTE: Proposal does not include any applicable taxes

Prepared By: Michele McGreal

Title: Sales & Marketing Coordinator

Approved By: Wade Anderson

Title: CFO

Accepted By: _____

Date: _____

Title: _____

PO#: _____

*Total
\$13,353.00



DATE: May 31, 2016

TO: Honorable Mayor and City Councilmembers
Sue Iverson, Acting City Administrator

FROM: John Anderson, Acting Public Works Director

SUBJECT: 2016 Rain Water Garden plant material quotes

Requested Action

Approve purchase of plant materials from listed vendors for rain garden planting related to the 2015 PMP in an amount estimated to be \$8,000 based on pricing provided.

Background

The Rice Creek Watershed District Rules require the City install storm water treatment in conjunction with construction of the 2015 PMP. The construction that took place in 2015 prepared rain water gardens for planting by excavating, installing drain tile, and placement of planting soil and mulch. Rain Water Gardens located in front yards were only put in if the residents volunteered the space. When we solicited volunteers for rain water gardens, residents were told the planting would be done in 2016. We also told residents that the City would partner with them on maintenance of the gardens.

Discussion

Earlier this year the city retained the services of Elfering & Associates to design rain garden planting plans and coordinate those plans with the residents. The planting plans have been produced and approved by the adjacent homeowners. The plant materials identified in the planting plans have been combined into a shopping list of plants and requests for pricing made to various suppliers. No one supplier was able to provide the entire list of plants. The list of plant materials was divided up amongst a number of suppliers and the lowest price available of groups of plantings was selected.

Plant materials are planned to be planted in early to mid June by public works staff and residents. The details of the planting schedule need to be coordinated with residents.

Attachments

Attachment A: Elfering Memo

Attachment B: Plant Material List

Attachment C: Planting Plans

Attachment D: Plant material quotes



MEMORANDUM

To: Mr. John Anderson, Acting Public Works Director

From: Kristie Elfering, Elfering & Associates

Subject: 2015 PMP Improvements Project
Rain Water Garden Planting

Date: May 23, 2016

As you are aware rain water gardens were installed as part of the 2015 PMP Improvements Project last year to meet the permit requirements of Rice Creek Watershed. Residents in the Noble/Grant neighborhood had the option to volunteer to have a rain water garden constructed in their front yards. These individual rain water gardens, along with a new larger garden adjacent to the City trail aided in meeting the storm water requirements.

The Venus/Crystal neighborhood also had three specific areas where rain water gardens would be beneficial, two of which are resident gardens and one which is a large garden along the trail that connects to the west end of Venus Avenue. In total, there are 21 rain water gardens adjacent to residential homes and 2 large rain water gardens adjacent to the City trails.

The construction project included basic construction of the gardens, but did not include plant material or the actual planting. As directed and working in conjunction with City Staff we have developed planting plans for the rain water gardens. These garden layouts were provided to the residents and we have been working with individual home owners to finalize plans at each location. As part of this process we have obtained signed drawings from the residents to indicate their approval of the plantings. The proposed plantings for these gardens include a mixture of native shrubs, wildflowers, and grasses, totaling a need of approximately 3,670 individual plants.

Eight nurseries were contacted and quotes were requested. Out of the eight nurseries only four were able to fill a portion of the order. Plant material was obtained to the extent possible from the provider with the lowest cost for a particular species.

- Natural Shores, Inc. provided the lowest quote for plant material at \$1.50 per 3" pot.
- Taylor Creek Nursery provided the second lowest quote with pricing ranging from \$1.25 to \$3.00 per 2.5" pot.
- Glacial Ridge Growers had plants at a price point of \$28.95 per flat (a flat contains 18 plants) and \$6.00 per gallon for the shrubs.
- Green Mountain Hosta provided a quote for the hostas.

Including tax and delivery the approximate price for all of the rain water garden plants is \$7,554.89. We would ask that Council approve up to an expenditure of \$8,000.00 on the plant material in case some required plant stock is not available at the lowest price listed. It is

imperative to continue to work with the three nurseries listed above because as it gets later in the growing season the nurseries could begin to run out of plants. We feel as though the quotes are reasonable and that these nurseries will provide quality product for the residents of Arden Hills.

If you have any questions on this issue please contact me at (763) 780-0450 Ext. 2.

2015 PMP Improvements Project

Individual Resident Gardens

	1935 Grant	1843 Grant	1831 Grant	1830 Noble	1839 Noble	1831 Noble	1832 Noble	1849 Noble	1848 Noble
Shrubs									
American Cranberry Bush							13		
Wild Flowers									
Little Blue Stem									
Hosta									
Prairie Cordgrass	12	6	4	10					
Dwarf Blazing Star	21	28	28	26	20	26			
Purple Coneflowers	16		17					10	8
Black Eyed / Sweet Eyed Susan's	20	17		21				10	6
Blue Flag Iris	25	19		12		16	45		8
Marsh Marigold	32				7		27	8	
Cardinal Flower		10			20		21	12	6
Sky Blue Aster					21			8	
Butterfly Weed					17	19		18	16
Wild Onion		14						10	14
Sensitive Fern			8				16		
Virginia Blue Bells / Wild Blue Phlox			21						
Canada Anemone / Wild Geranium			30	25	9	17		12	11
Boneset				13		13			
Indian Grass						10		10	4
Blazing Star									
Garden Total	126	94	108	107	94	101	122	98	73

2015 PMP Improvements Project

Individual Resident Gardens

	1868 Noble	1875/1869 Noble	1876 Noble	1895 Noble	1902 Noble	1898 Noble	1863 Lake Lane
Shrubs							
American Cranberry Bush							
Wild Flowers							
Little Blue Stem		5					
Hosta			18				
Prairie Cordgrass							5
Dwarf Blazing Star	29	23			38	41	
Purple Coneflowers		17		14			
Black Eyed / Sweet Eyed Susan's		11			33	33	
Blue Flag Iris	15				46		13
Marsh Marigold	20			22			
Cardinal Flower			16		24	20	
Sky Blue Aster		17		28			19
Butterfly Weed		24		24	37		28
Wild Onion							
Sensitive Fern			5	8			
Virginia Blue Bells / Wild Blue Phlox	32		22				
Canada Anemone / Wild Geranium			35		25	23	
Boneset	10			4	25	11	8
Indian Grass						6	
Blazing Star							25
Garden Total	106	97	96	100	228	134	98

2015 PMP Improvements Project

Individual Resident Gardens

	1884 Lake Lane	1840 Lake Lane	1891 Lake	1768 Venus	1780 Venus	Total Plants
Shrubs						
American Cranberry Bush						13
Wild Flowers						
Little Blue Stem						5
Hosta				21		39
Prairie Cordgrass		8		8		53
Dwarf Blazing Star	23	17				320
Purple Coneflowers		21			19	122
Black Eyed / Sweet Eyed Susan's	10		10		26	197
Blue Flag Iris						199
Marsh Marigold			34	42		192
Cardinal Flower	15			17		161
Sky Blue Aster	19	13	22		23	170
Butterfly Weed		18				201
Wild Onion						38
Sensitive Fern			8		10	55
Virginia Blue Bells / Wild Blue Phlox			32	33		140
Canada Anemone / Wild Geranium	15	20			17	230
Boneset					15	104
Indian Grass	5					39
Blazing Star						25
Garden Total	87	97	106	121	110	2303

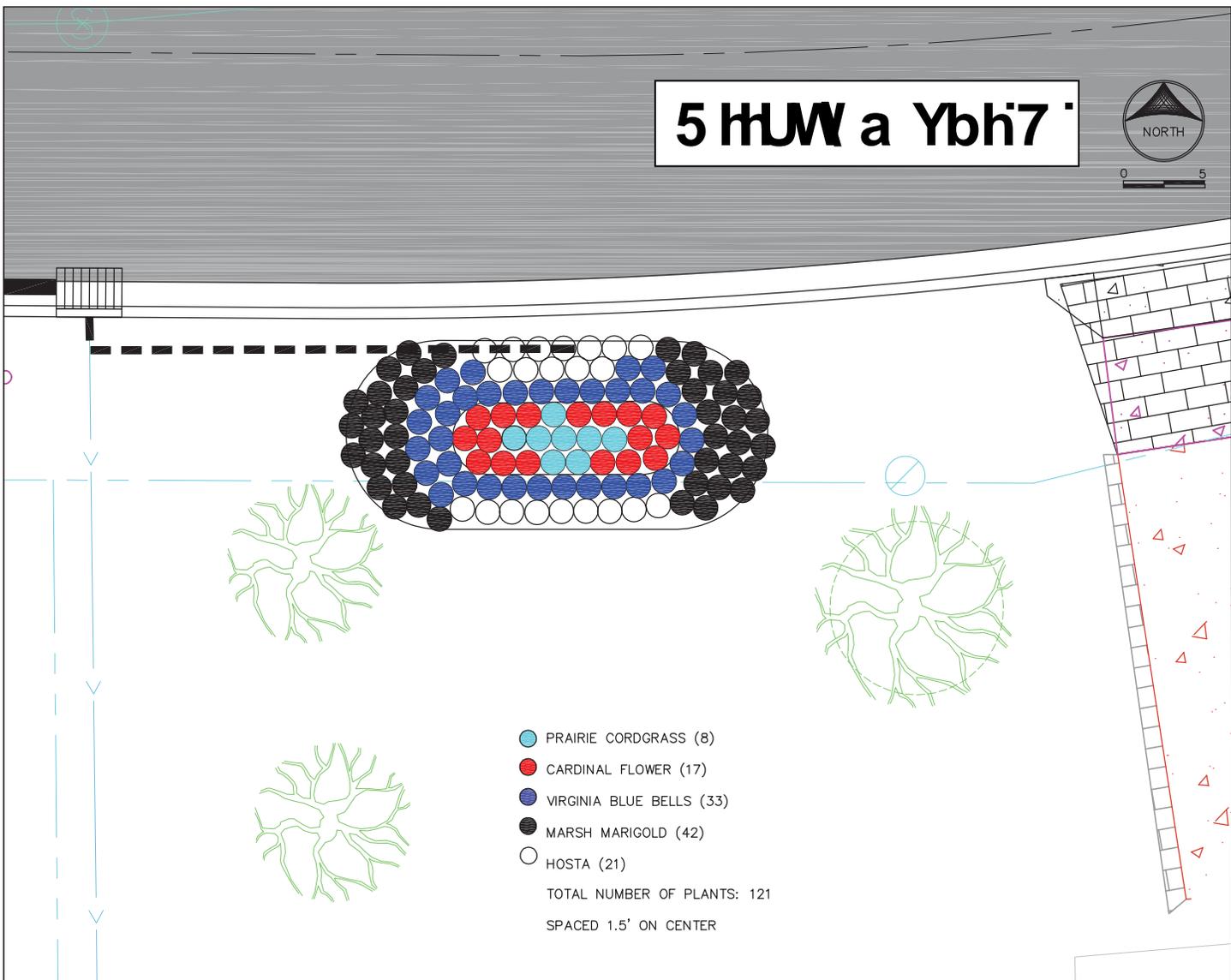
Large Trail Gardens

Venus Noble

	Total Plants	
Shrubs		
Chokeberry	21	33
Meadowsweet	94	64
Spinaea Tomentosa	121	
Amorpha Canescens		147
Wild Flowers		
Butterfly Weed	248	75
Sky Blue Aster	175	71
Canada Anemone	293	24

Garden Total952 414 **1366**

5 hLW a Ybhi7



-  PRAIRIE CORDGRASS (8)
 -  CARDINAL FLOWER (17)
 -  VIRGINIA BLUE BELLS (33)
 -  MARSH MARIGOLD (42)
 -  HOSTA (21)
- TOTAL NUMBER OF PLANTS: 121
SPACED 1.5' ON CENTER

Contact Information

Name: _____

E-Mail: _____

Phone: _____

Yes, I would like help planting my garden

No, I do not need help and will plant it myself

Signature for garden approval: _____

Date: _____

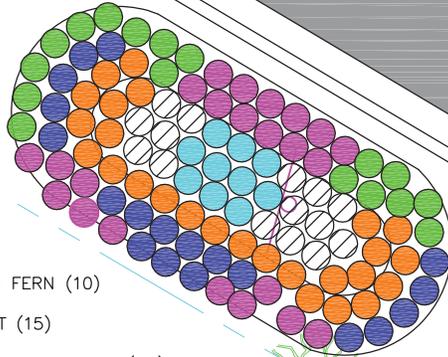


Rain Water Garden
1768 VENUS AVE

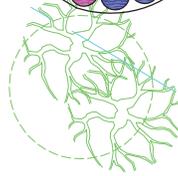
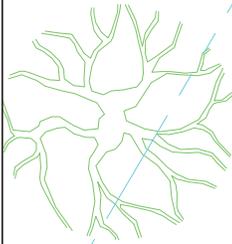




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-  OSTRICH FERN (10)
 -  BONESET (15)
 -  BLACK EYED SUSANS (26)
 -  PURPLE CONEFLOWER (19)
 -  SKY BLUE ASTER (23)
 -  CANADA ANEMONE (17)
- TOTAL NUMBER OF PLANTS: 110
SPACED 1.5' ON CENTER



Contact Information

Name: _____

E-Mail: _____

Phone: _____

Yes, I would like help planting my garden

No, I do not need help and will plant it myself

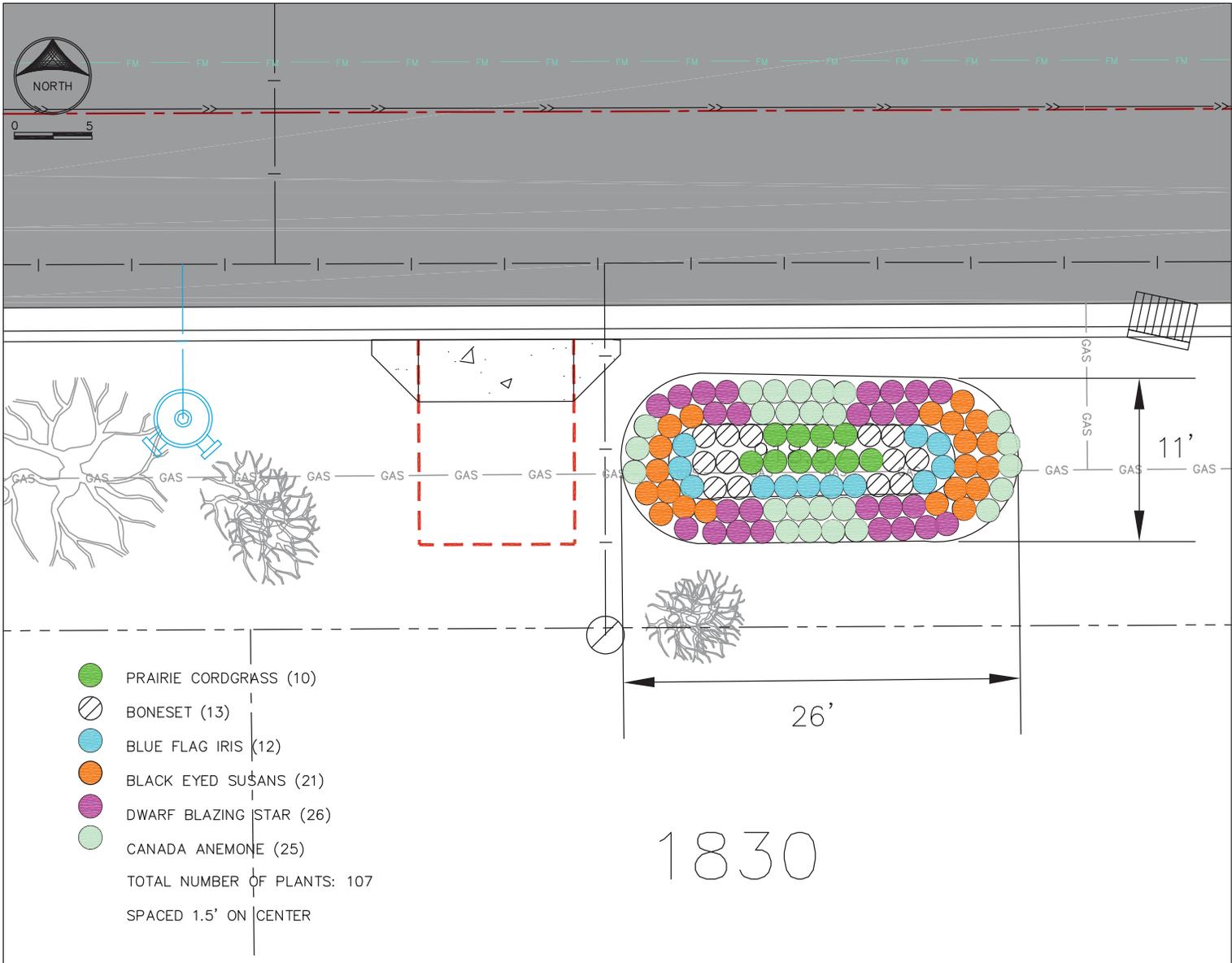
Signature for garden approval: _____

Date: _____



Rain Water Garden
1780 VENUS AVE





Contact Information

Name: _____

E-Mail: _____

Phone: _____

Yes, I would like help planting my garden

No, I do not need help and will plant it myself

Signature for garden approval: _____

Date: _____

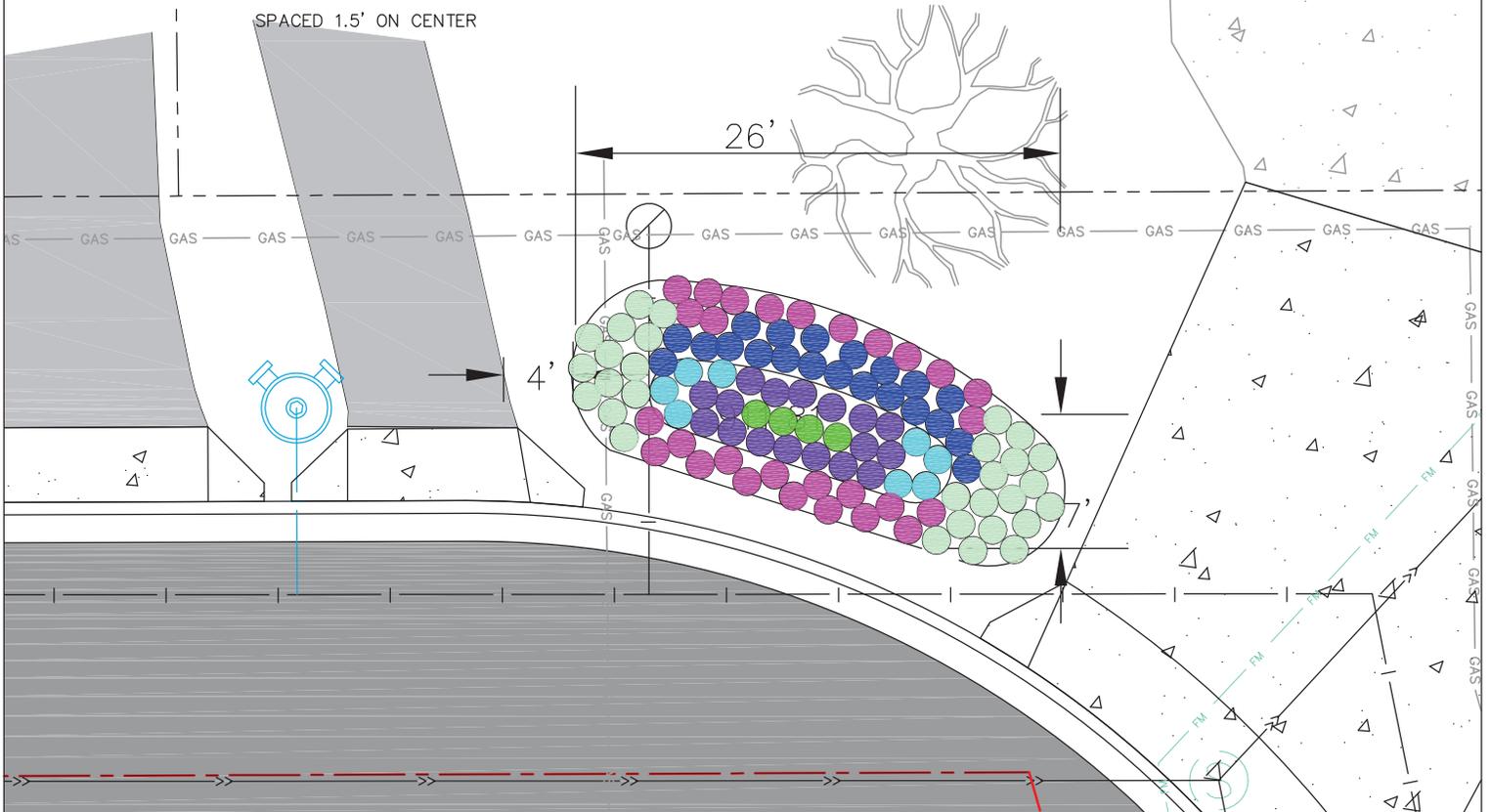


-  PRAIRIE CORDGRASS
-  OSTRICH FERN
-  VIRGINIA BLUE BELLS
-  PURPLE CONEFLOWER
-  DWARF BLAZING STAR
-  CANADA ANEMONE

TOTAL NUMBER OF PLANTS: 108

SPACED 1.5' ON CENTER

1831



Contact Information

Name: _____

E-Mail: _____

Phone: _____

Yes, I would like help planting my garden

No, I do not need help and will plant it myself

Signature for garden approval: _____

Date: _____



10062 FLANDERS COURT • BLAINE, MN 55449
(763) 780-0450

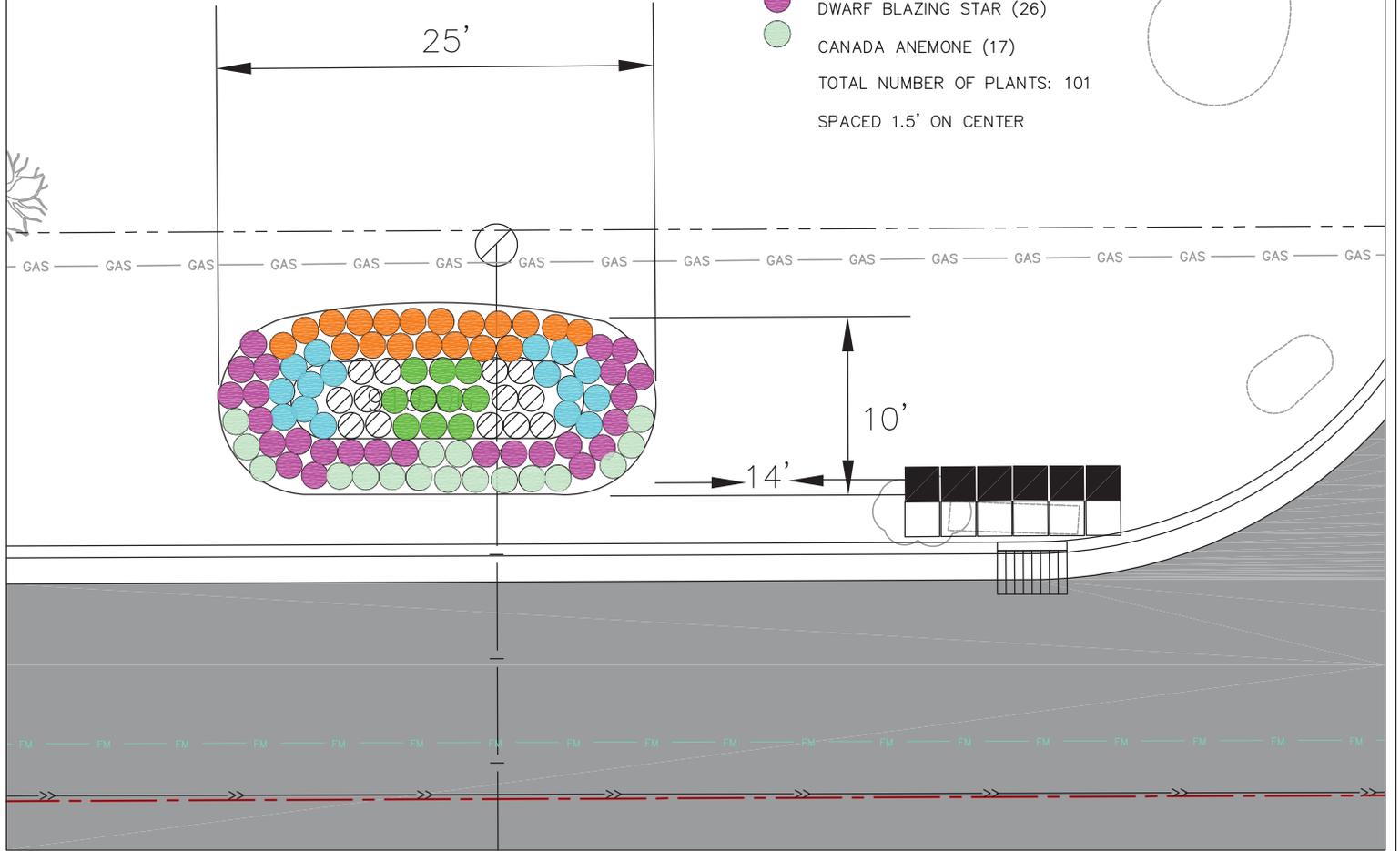
Rain Water Garden
1831 Grant Road





1831

- INDIAN GRASS (10)
 - BONESET (13)
 - BLUE FLAG IRIS (16)
 - BUTTERFLY WEED (19)
 - DWARF BLAZING STAR (26)
 - CANADA ANEMONE (17)
- TOTAL NUMBER OF PLANTS: 101
SPACED 1.5' ON CENTER



Contact Information

Name: _____

E-Mail: _____

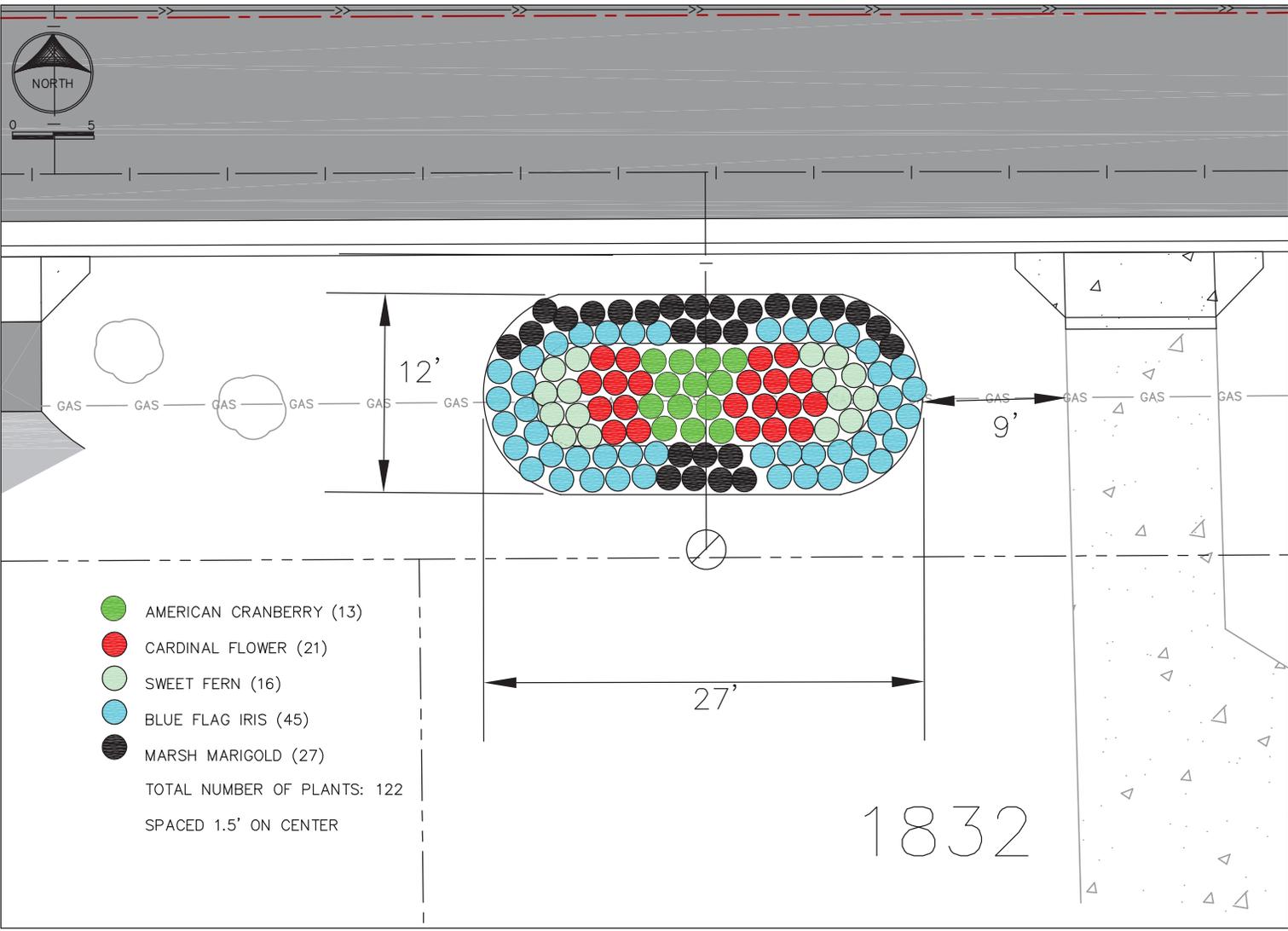
Phone: _____

Yes, I would like help planting my garden

No, I do not need help and will plant it myself

Signature for garden approval: _____

Date: _____



Contact Information

Name: _____

E-Mail: _____

Phone: _____

Yes, I would like help planting my garden

No, I do not need help and will plant it myself

Signature for garden approval: _____

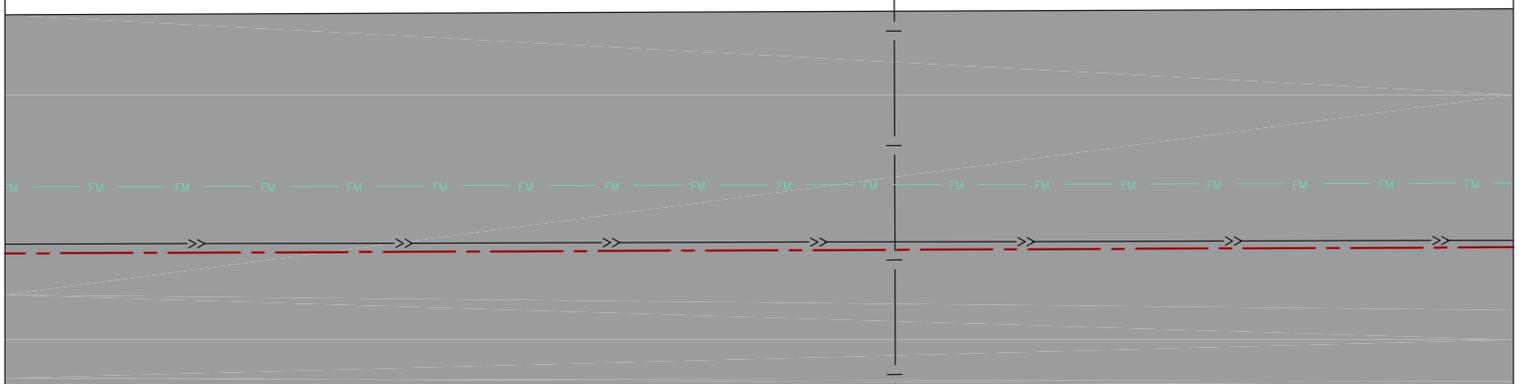
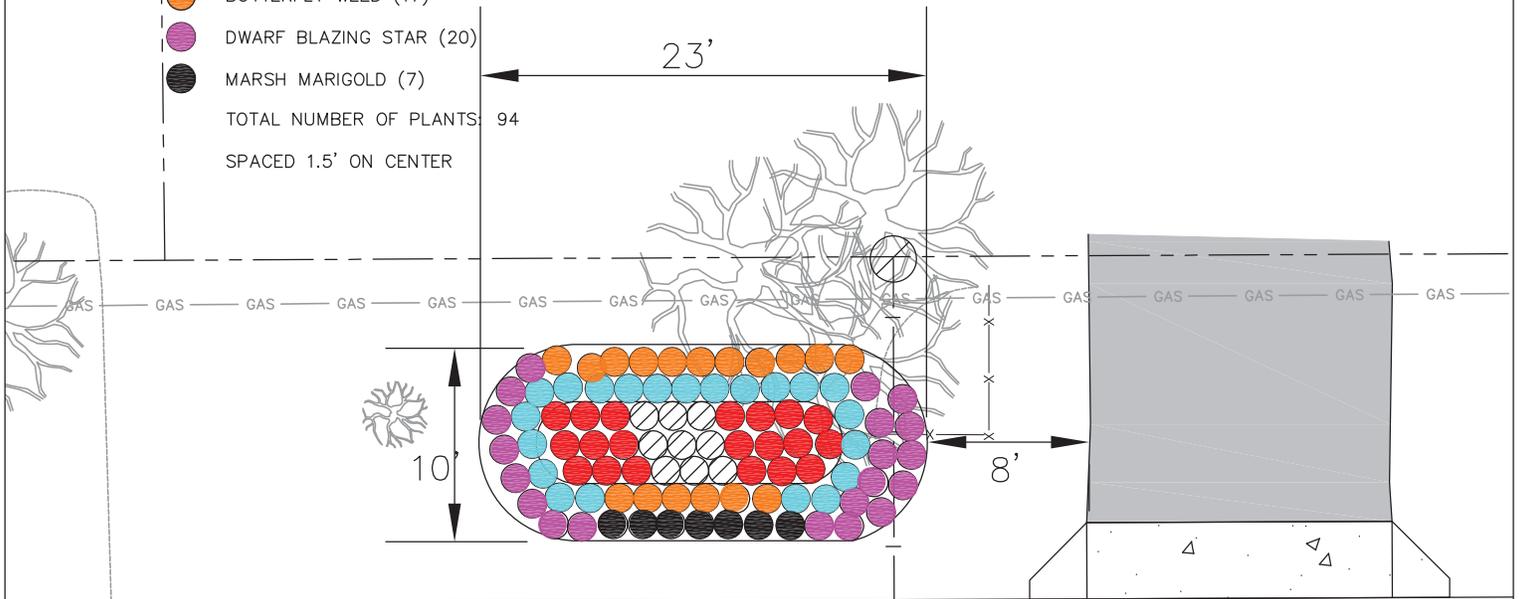
Date: _____



0 5

- CARDINAL FLOWER (20)
 - BONESET (9)
 - SKY BLUE ASTER (21)
 - BUTTERFLY WEED (17)
 - DWARF BLAZING STAR (20)
 - MARSH MARIGOLD (7)
- TOTAL NUMBER OF PLANTS: 94
SPACED 1.5' ON CENTER

1839



Contact Information

Name: _____

E-Mail: _____

Phone: _____

Yes, I would like help planting my garden

No, I do not need help and will plant it myself

Signature for garden approval: _____

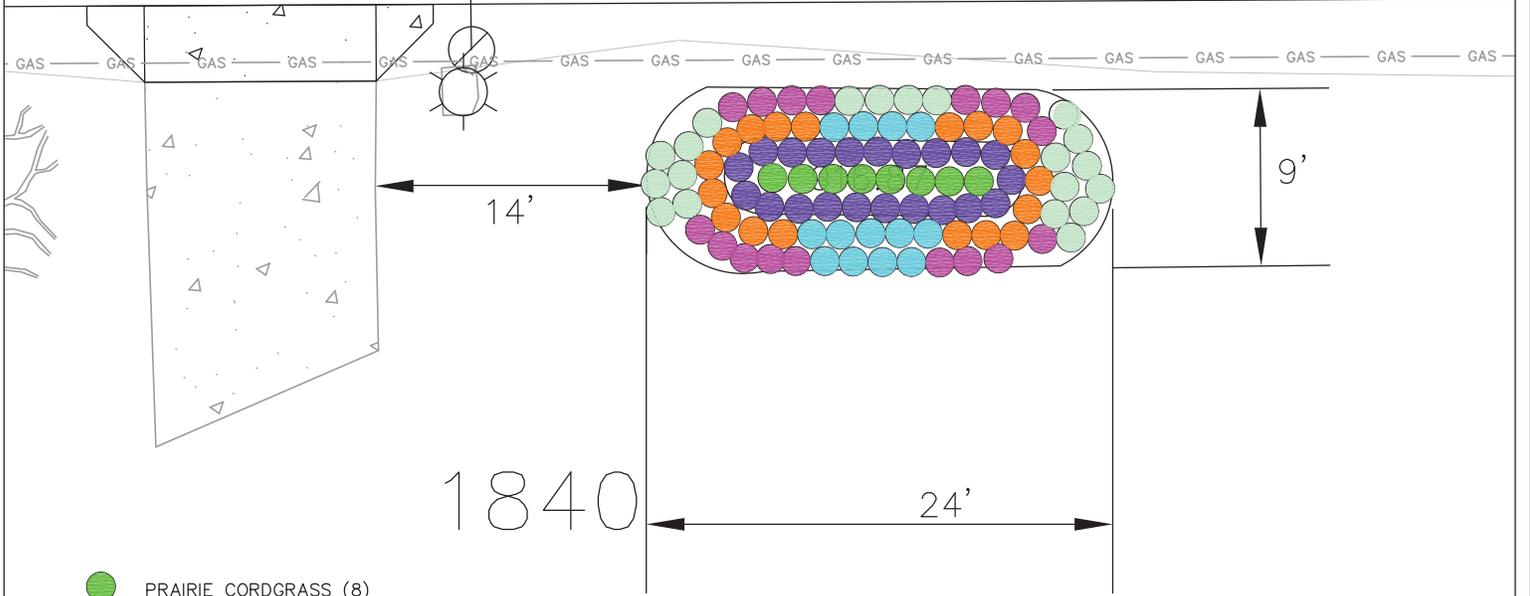
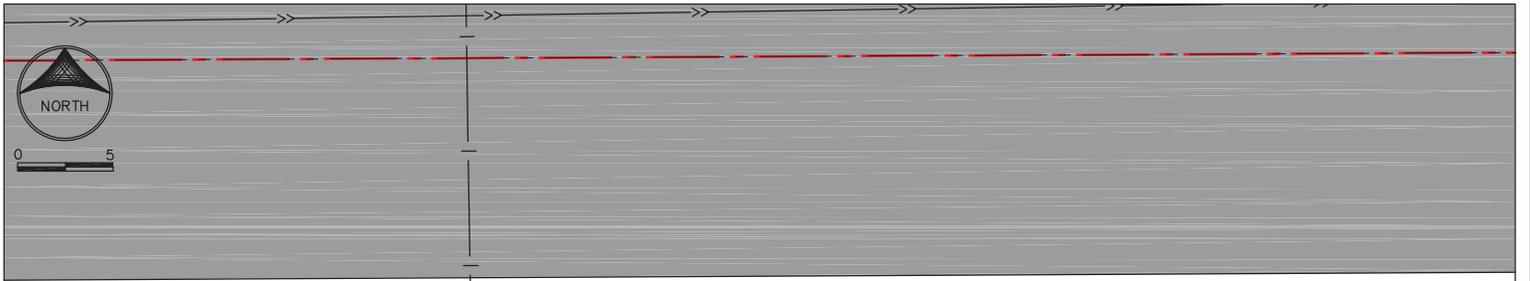
Date: _____



10062 FLANDERS COURT • BLAINE, MN 55449
(763) 780-0450

Rain Water Garden
1839 Noble Road





-  PRAIRIE CORDGRASS (8)
 -  PURPLE CONEFLOWER (21)
 -  BUTTERFLY WEED (18)
 -  BLUE SKY ASTER (13)
 -  DWARF BLAZING STAR (17)
 -  CANADA ANEMONE (20)
- TOTAL NUMBER OF PLANTS: 97
SPACED 1.5' ON CENTER

Contact Information

Name: _____

E-Mail: _____

Phone: _____

Yes, I would like help planting my garden

No, I do not need help and will plant it myself

Signature for garden approval: _____

Date: _____

ELFERING & ASSOCIATES



10062 FLANDERS COURT • BLAINE, MN 55449
(763) 780-0450

Rain Water Garden
1840 Lake Lane





0 5

1843

24'

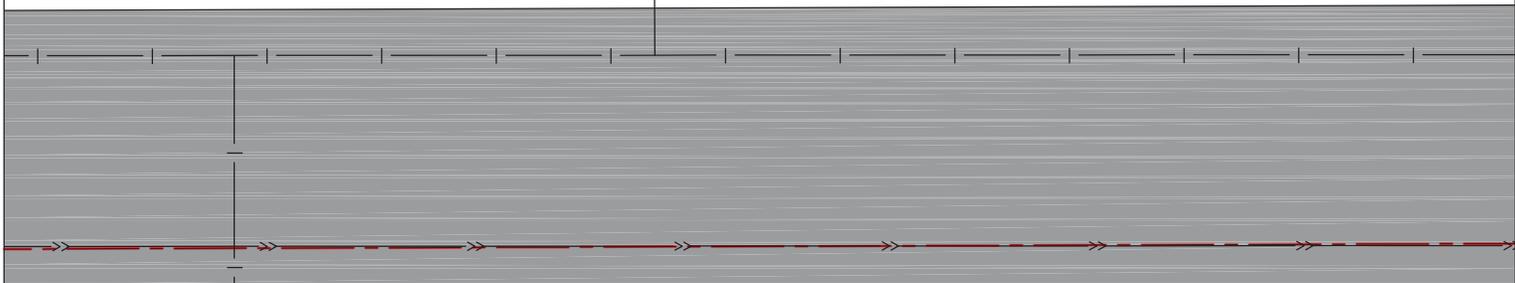
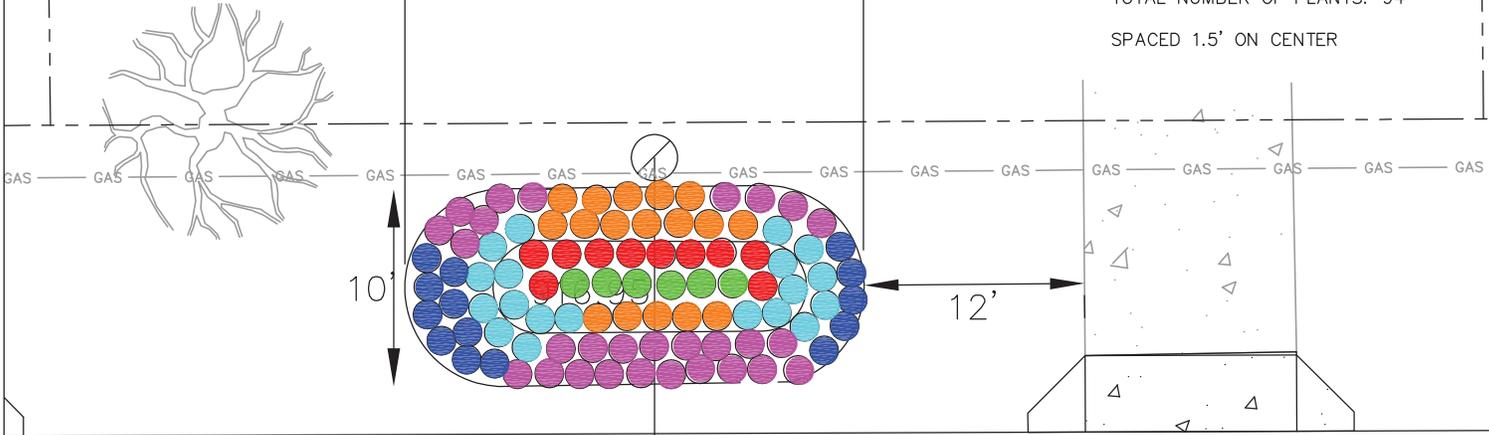
10'

12'

-  PRAIRIE CORDGRASS (6)
-  BLUE FLAG IRIS (19)
-  BLACK EYED SUSANS (17)
-  CARDINAL FLOWER (10)
-  DWARF BLAZING STAR (28)
-  WILD ONION (14)

TOTAL NUMBER OF PLANTS: 94

SPACED 1.5' ON CENTER



Contact Information

Name: _____

E-Mail: _____

Phone: _____

Yes, I would like help planting my garden

No, I do not need help and will plant it myself

Signature for garden approval: _____

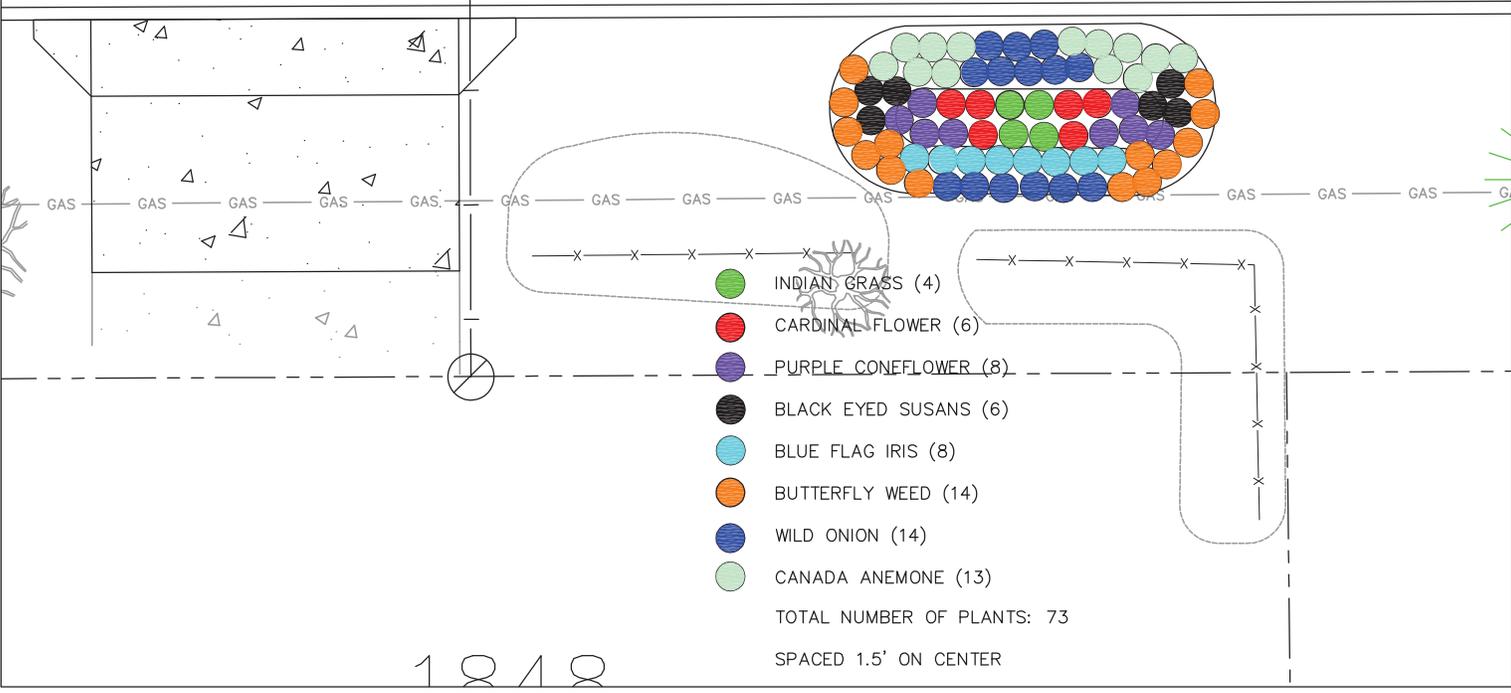
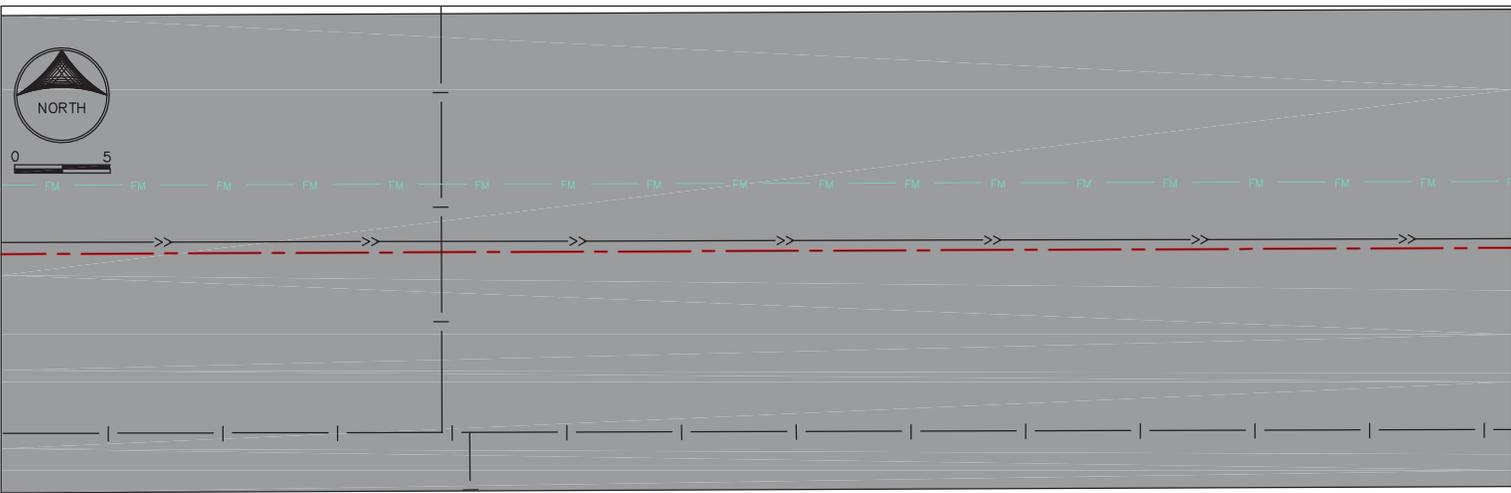
Date: _____



10062 FLANDERS COURT • BLAINE, MN 55449
(763) 780-0450

Rain Water Garden
1843 Grant Road





Contact Information

Name: _____

E-Mail: _____

Phone: _____

Yes, I would like help planting my garden

No, I do not need help and will plant it myself

Signature for garden approval: _____

Date: _____



Rain Water Garden
1848 Noble Road





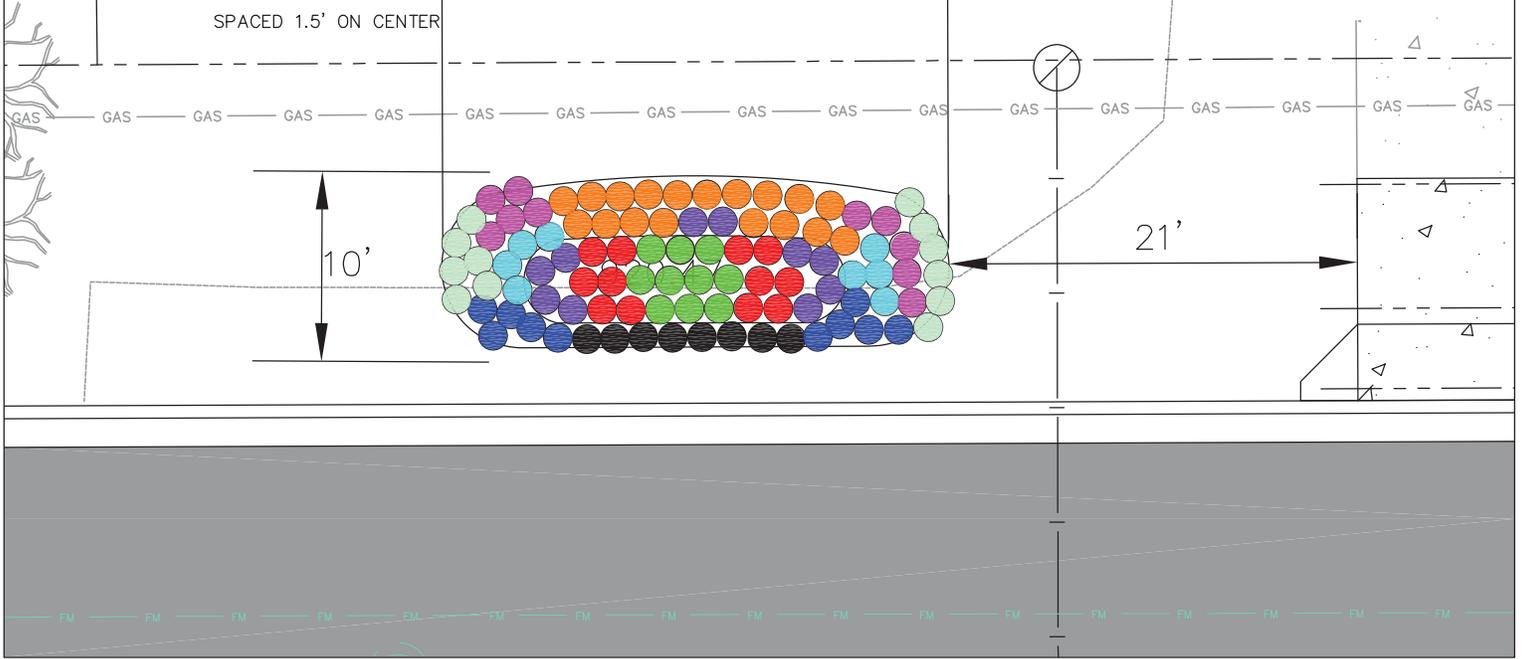
0 5

-  INDIAN GRASS (10)
-  CARDINAL FLOWER (12)
-  BUTTERFLY WEED (18)
-  PURPLE CONEFLOWER (10)
-  BLACK EYED SUSANS (10)
-  CANADA ANEMONE (12)
-  SKY BLUE ASTER (8)
-  MARSH MARIGOLD (8)
-  WILD ONION (10)

TOTAL NUMBER OF PLANTS: 98

SPACED 1.5' ON CENTER

1849



Contact Information

Name: _____

E-Mail: _____

Phone: _____

Yes, I would like help planting my garden

No, I do not need help and will plant it myself

Signature for garden approval: _____

Date: _____



10062 FLANDERS COURT • BLAINE, MN 55449
(763) 780-0450

Rain Water Garden
1849 Noble Road



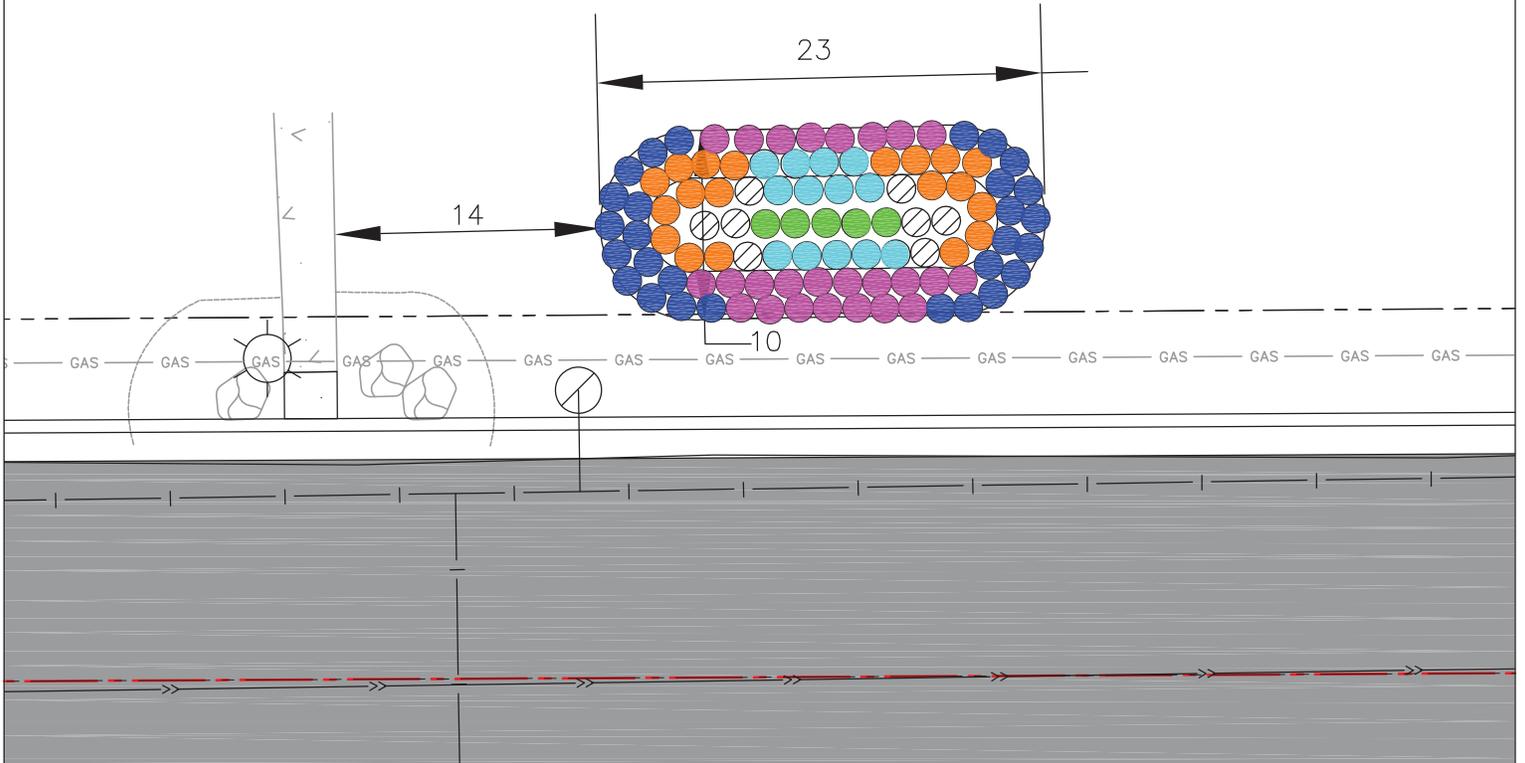


0 5

-  PRAIRIE CORDGRASS (5)
-  BONESET (8)
-  BLUE FLAG IRIS (13)
-  BUTTERFLY WEED (19)
-  BLAZING STAR (25)
-  WILD ONION (28)

TOTAL NUMBER OF PLANTS: 98

SPACED 1.5' ON CENTER



Contact Information

Name: _____

E-Mail: _____

Phone: _____

Yes, I would like help planting my garden

No, I do not need help and will plant it myself

Signature for garden approval: _____

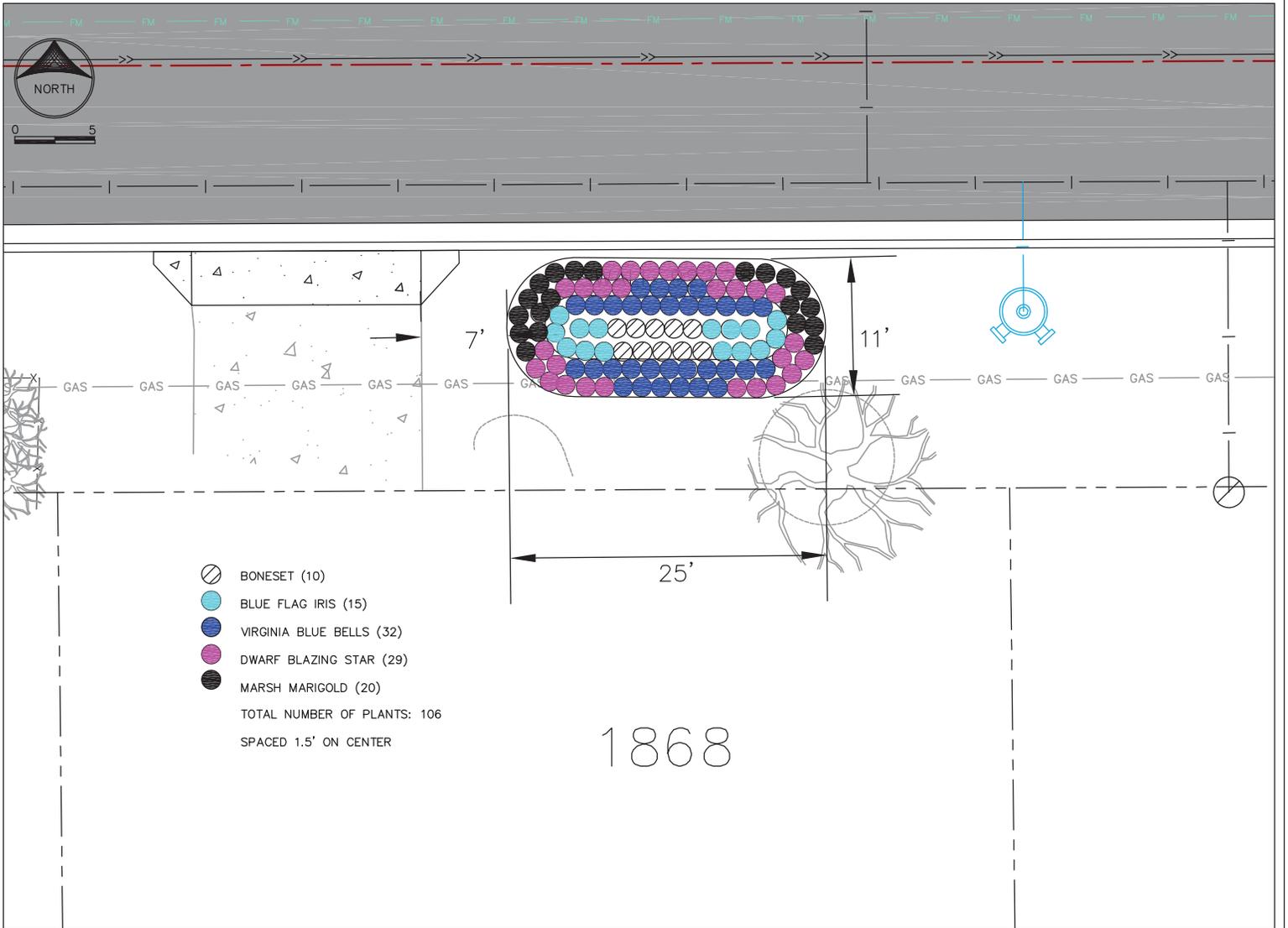
Date: _____



10062 FLANDERS COURT • BLAINE, MN 55449
(763) 780-0450

Rain Water Garden
1863 Lake Lane





Contact Information

Name: _____

E-Mail: _____

Phone: _____

Yes, I would like help planting my garden

No, I do not need help and will plant it myself

Signature for garden approval: _____

Date: _____



0 5

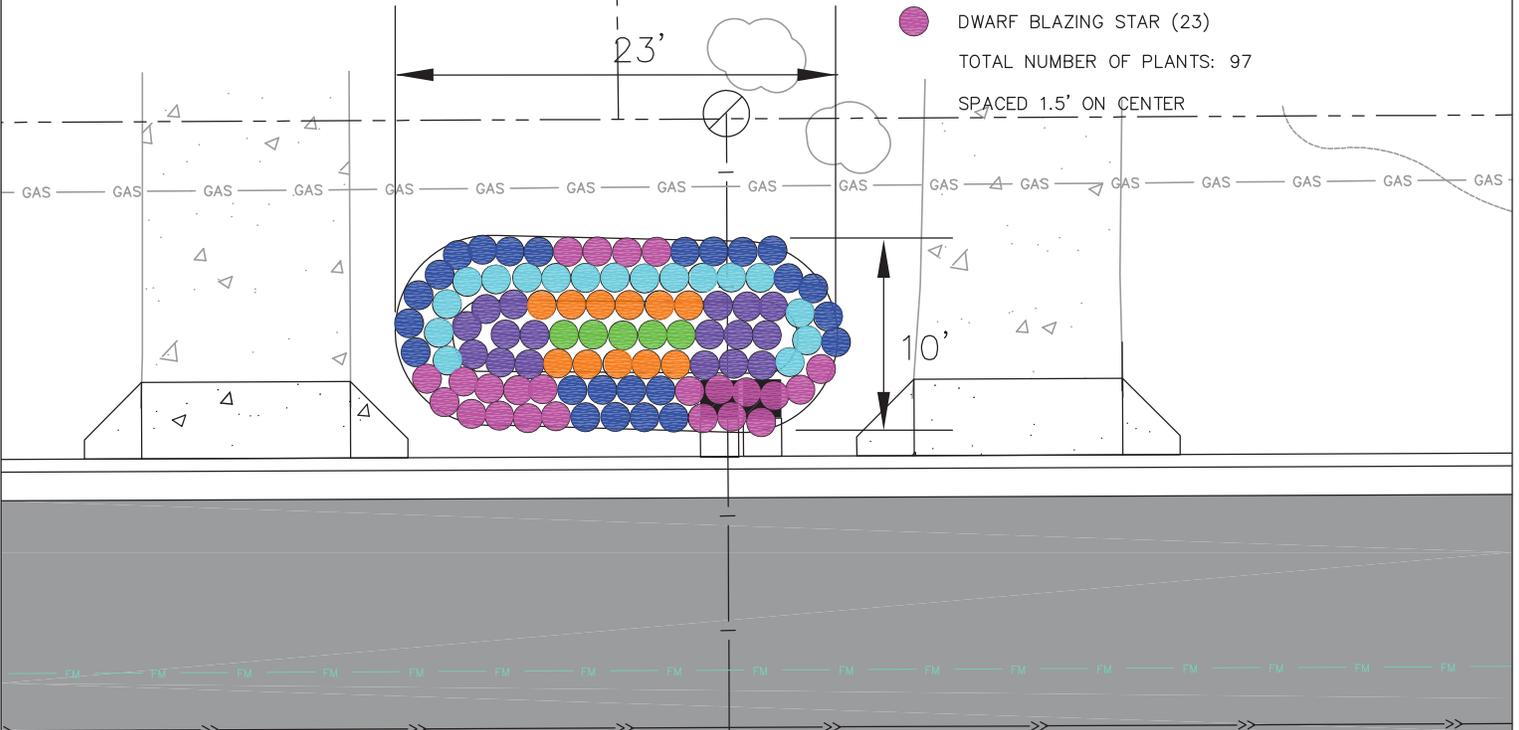
1875

1869

-  LITTLE BLUE STEM (5)
-  PURPLE CONEFLOWER (17)
-  BLACK EYED SUSANS (11)
-  SKY BLUE ASTER (17)
-  BUTTERFLY WEED (24)
-  DWARF BLAZING STAR (23)

TOTAL NUMBER OF PLANTS: 97

SPACED 1.5' ON CENTER



Contact Information

Name: _____

E-Mail: _____

Phone: _____

Yes, I would like help planting my garden

No, I do not need help and will plant it myself

Signature for garden approval: _____

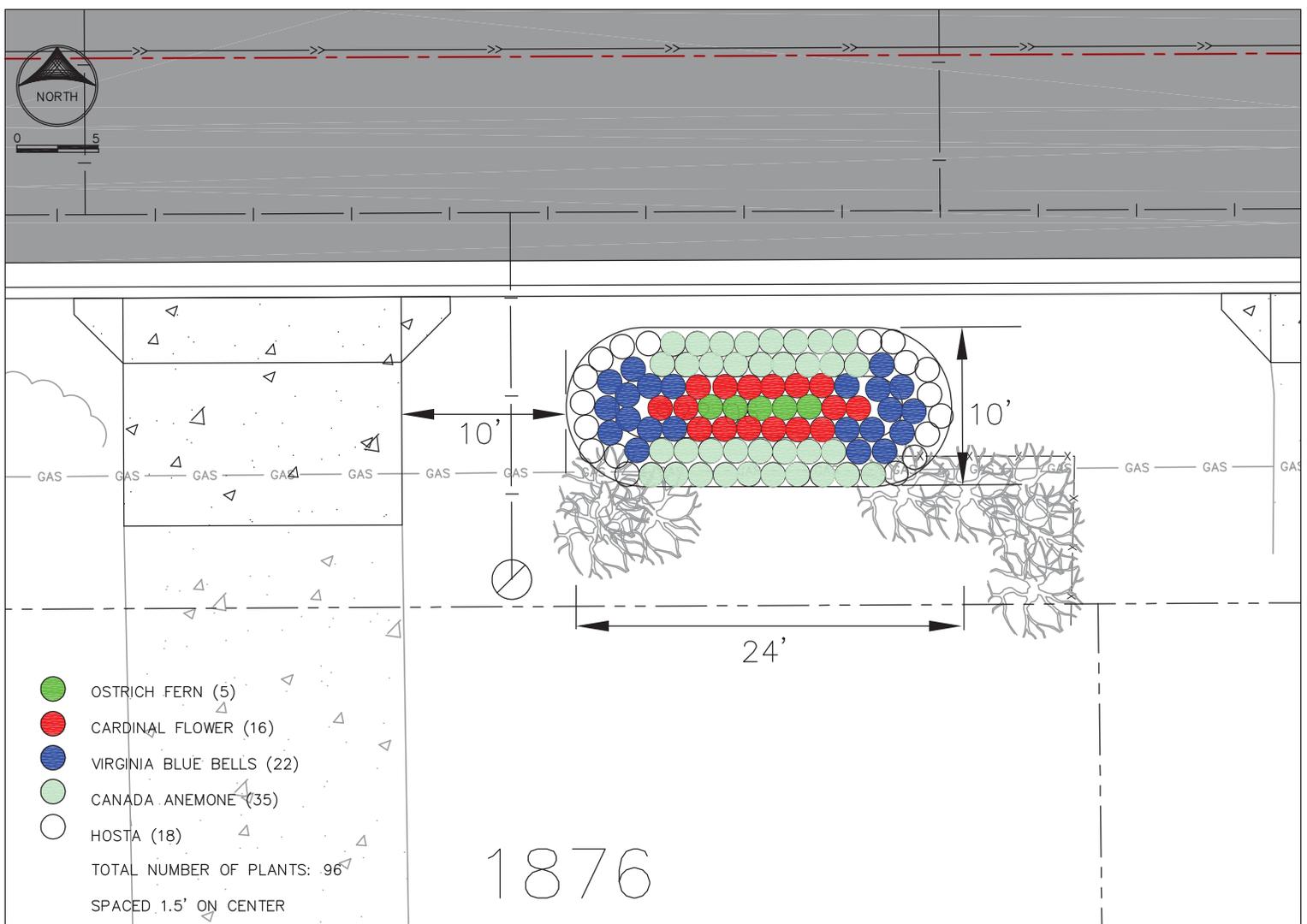
Date: _____



10062 FLANDERS COURT • BLAINE, MN 55449
(763) 780-0450

Rain Water Garden
1875 and 1869 Noble Road





Contact Information

Name: _____

E-Mail: _____

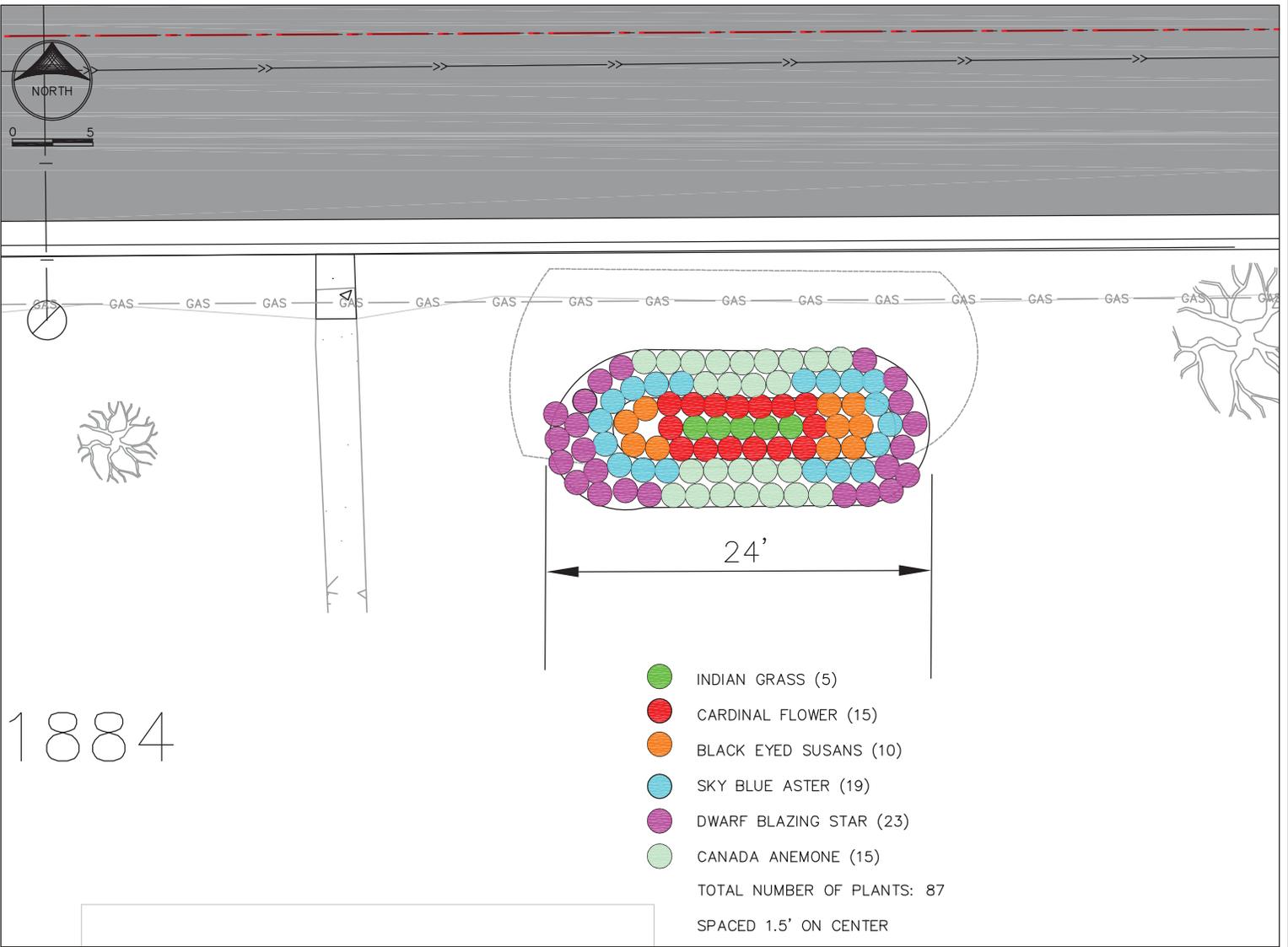
Phone: _____

Yes, I would like help planting my garden

No, I do not need help and will plant it myself

Signature for garden approval: _____

Date: _____



Contact Information

Name: _____

E-Mail: _____

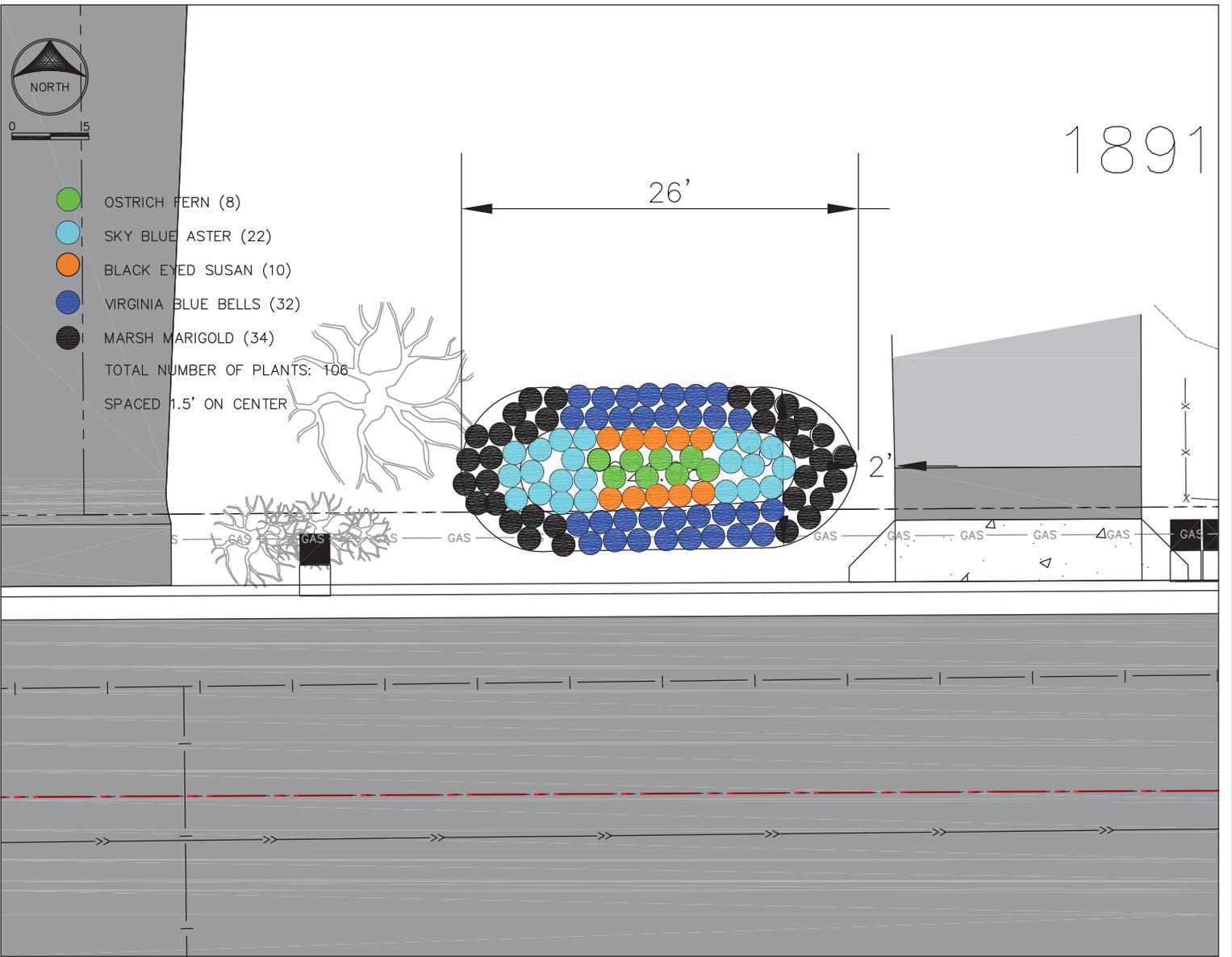
Phone: _____

Yes, I would like help planting my garden

No, I do not need help and will plant it myself

Signature for garden approval: _____

Date: _____



Contact Information

Name: _____

E-Mail: _____

Phone: _____

- Yes, I would like help planting my garden
- No, I do not need help and will plant it myself

Signature for garden approval: _____

Date: _____

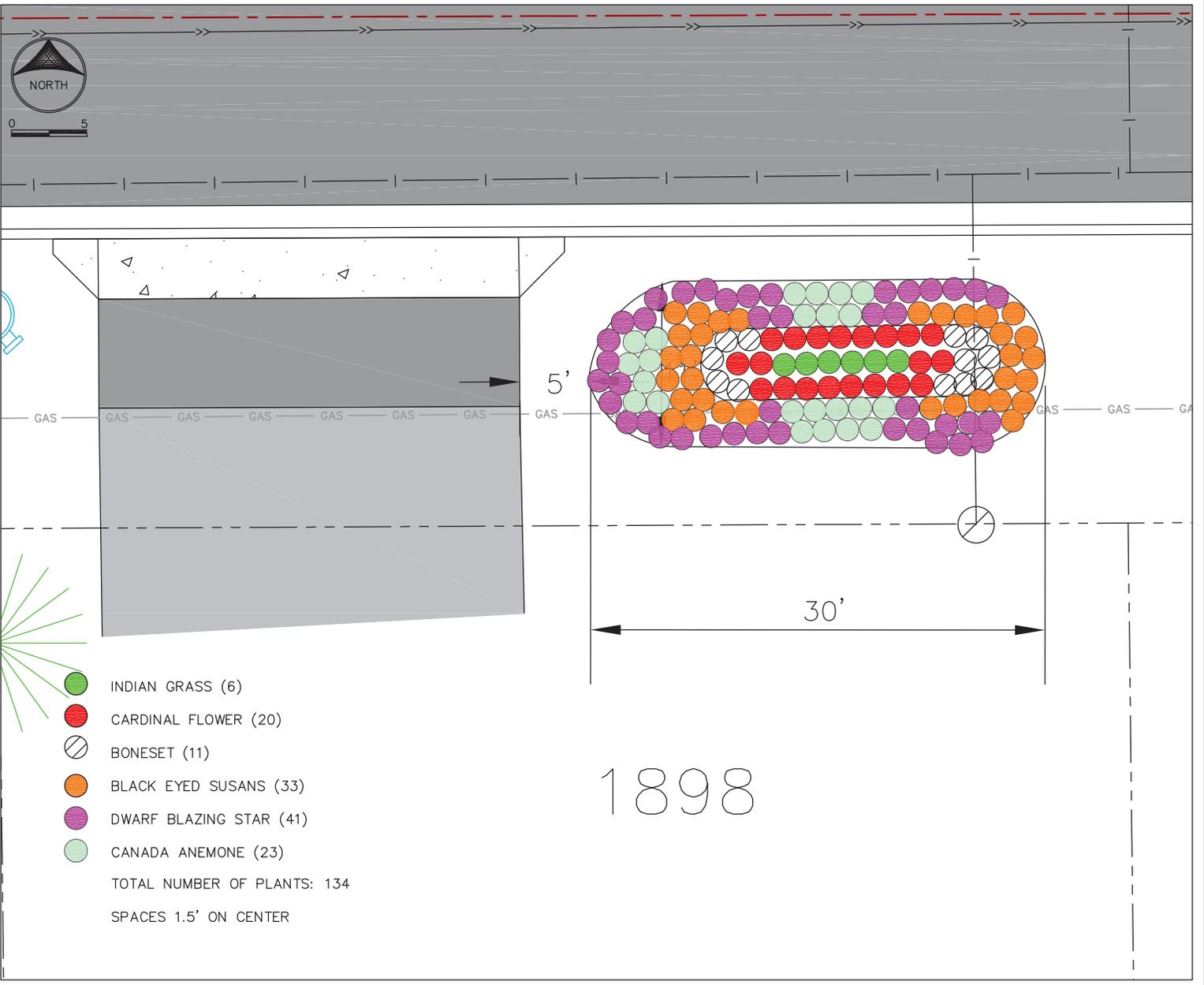
ELFERING & ASSOCIATES

TRUE NORTH

10062 FLANDERS COURT • BLAINE, MN 55449
(763) 780-0450

Rain Water Garden
1891 Lake Lane

ARDEN HILLS



Contact Information

Name: _____

E-Mail: _____

Phone: _____

Yes, I would like help planting my garden

No, I do not need help and will plant it myself

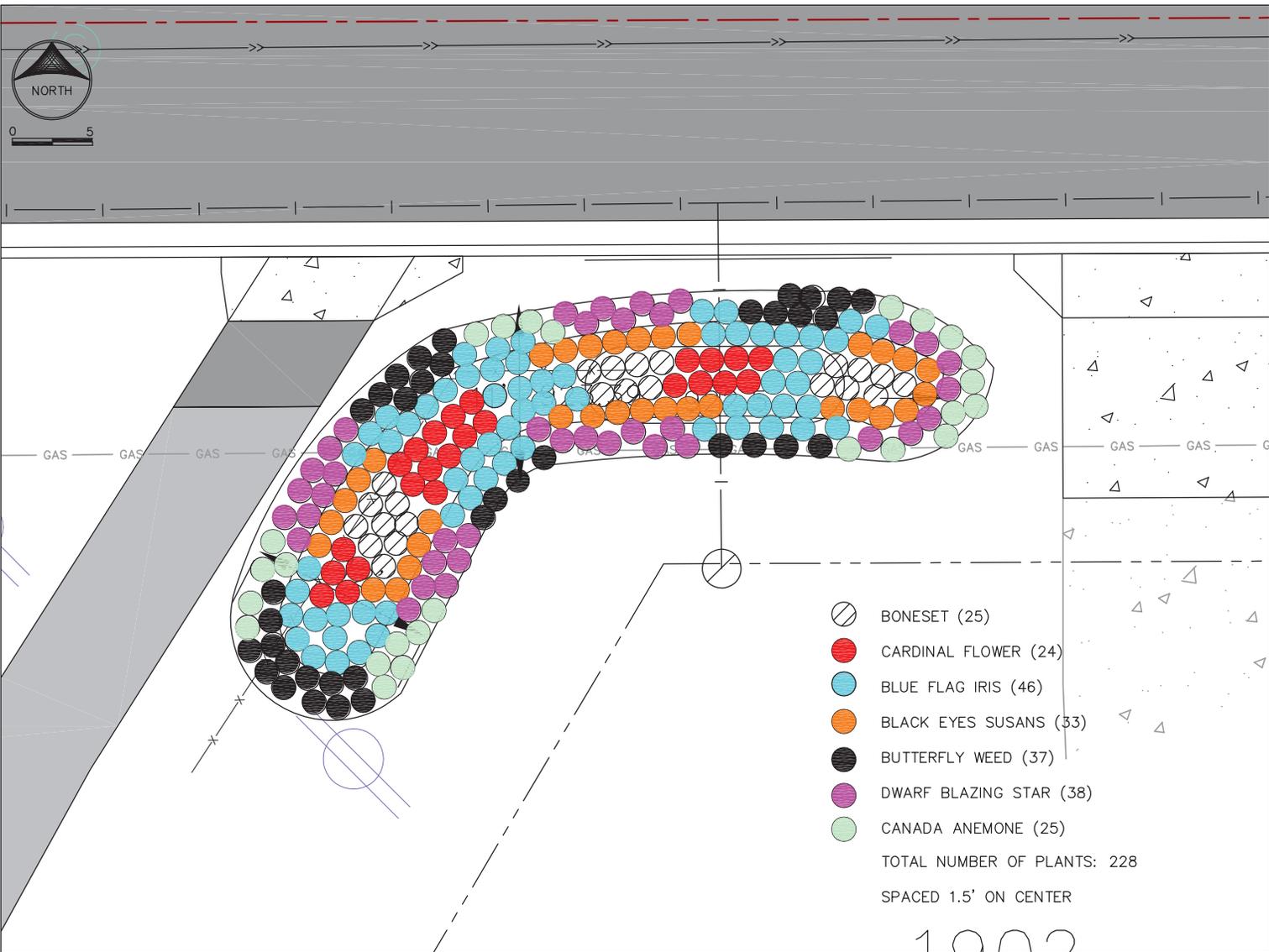
Signature for garden approval: _____

Date: _____



Rain Water Garden
 1898 Noble Road





Contact Information

Name: _____

E-Mail: _____

Phone: _____

Yes, I would like help planting my garden

No, I do not need help and will plant it myself

Signature for garden approval: _____

Date: _____

ELFERING & ASSOCIATES

TRUE NORTH

10062 FLANDERS COURT • BLAINE, MN 55449
(763) 780-0450

Rain Water Garden
1902 Noble Road

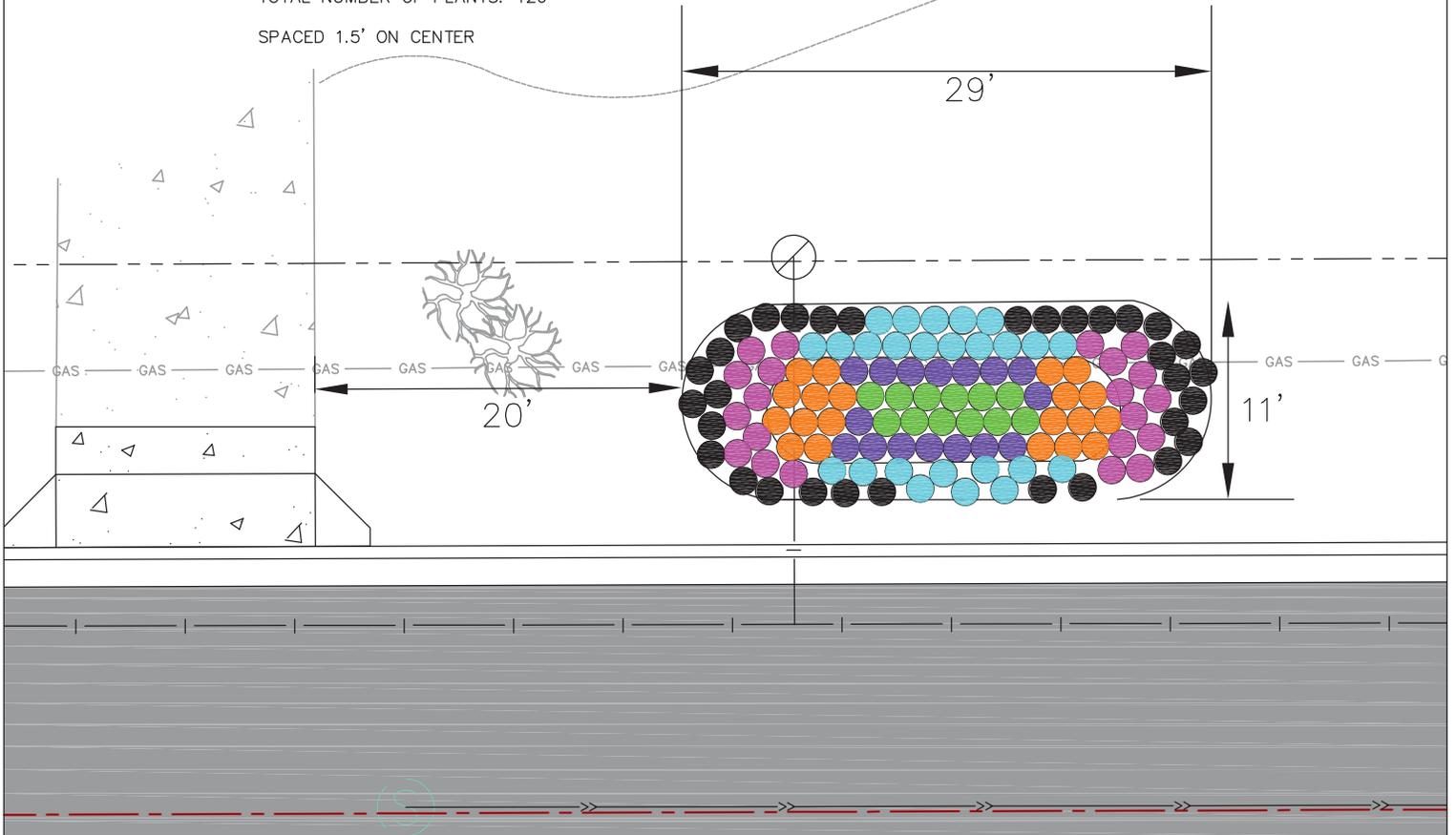
ARDEN HILLS



0 5

-  PRAIRIE CORDGRASS (12)
 -  BLUE FLAG IRIS (25)
 -  BLACK EYED SUSANS (20)
 -  PURPLE CONEFLOWER (16)
 -  DWARF BLAZING STAR (21)
 -  MARSH MARIGOLD (32)
- TOTAL NUMBER OF PLANTS: 126
SPACED 1.5' ON CENTER

1935



Contact Information

Name: _____

E-Mail: _____

Phone: _____

Yes, I would like help planting my garden

No, I do not need help and will plant it myself

Signature for garden approval: _____

Date: _____



10062 FLANDERS COURT • BLAINE, MN 55449
(763) 780-0450

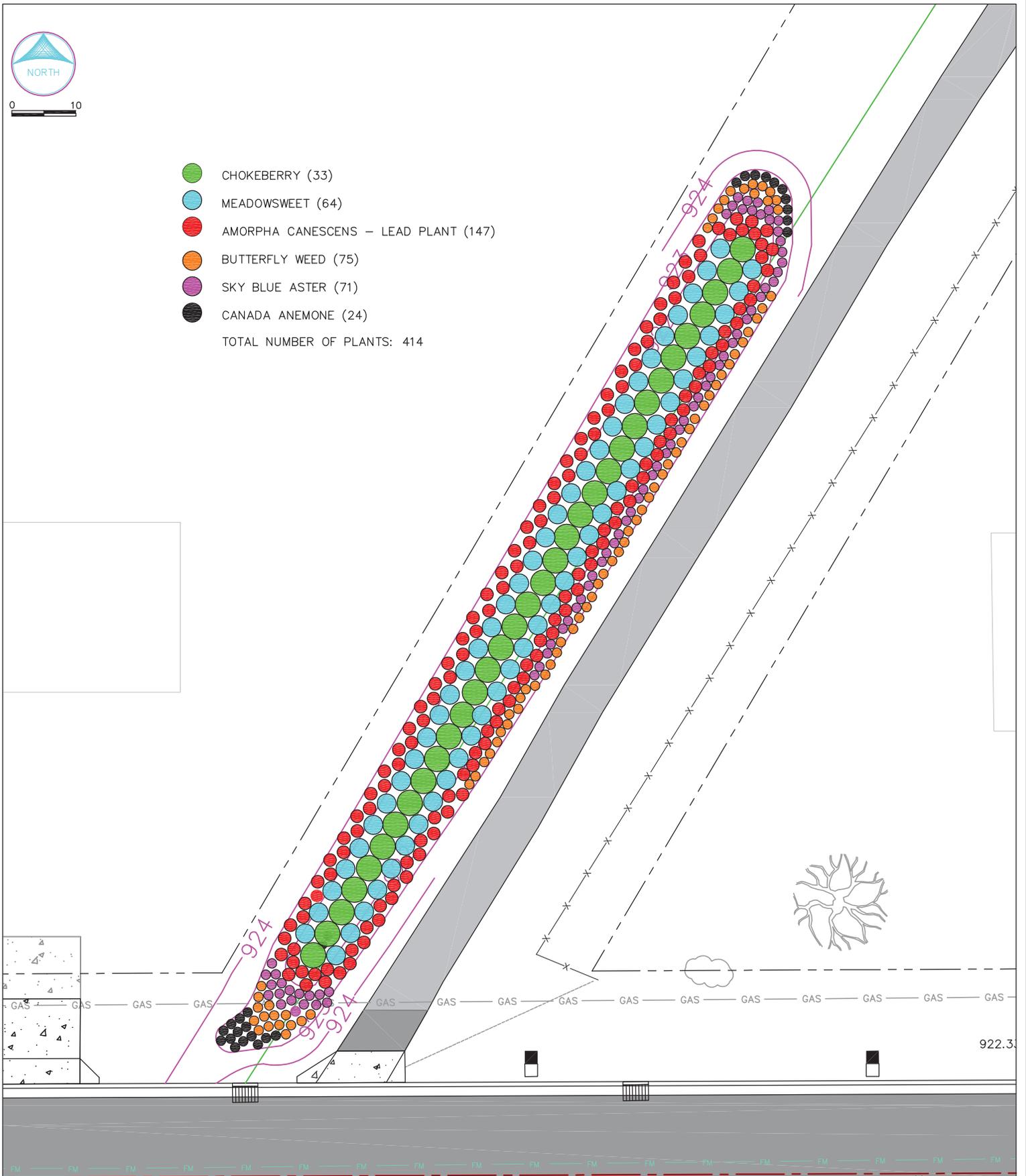
Rain Water Garden
1935 Grant Road

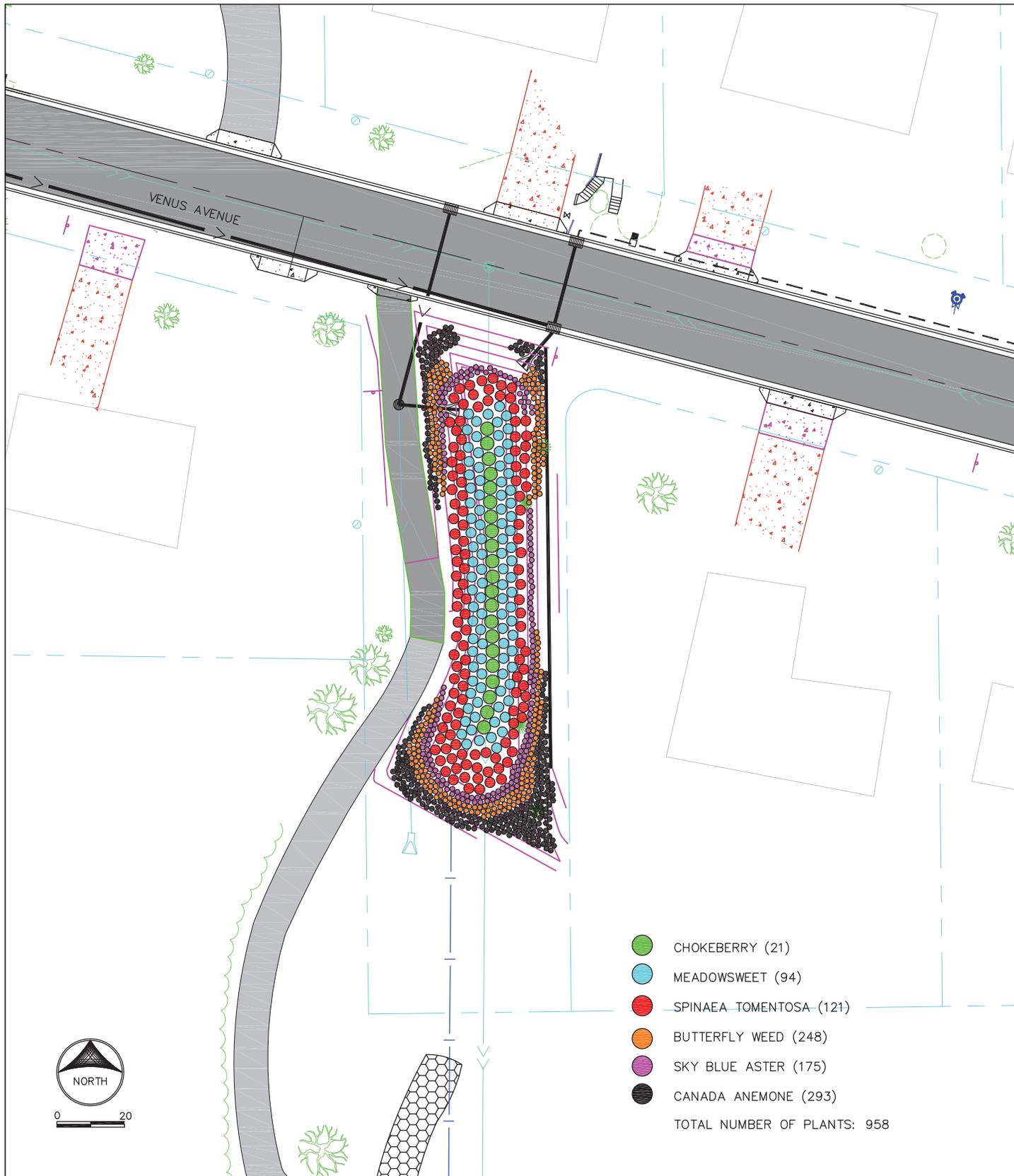




0 10

- CHOKEBERRY (33)
 - MEADOWSWEET (64)
 - AMORPHA CANESCENS - LEAD PLANT (147)
 - BUTTERFLY WEED (75)
 - SKY BLUE ASTER (71)
 - CANADA ANEMONE (24)
- TOTAL NUMBER OF PLANTS: 414





Storm Water Management Facilities
 Rain Water Garden
 Exhibit A2



Order Confirmation

Shipping Information

Delivery Address [\(Edit\)](#)

Elfering and Assocaites
Anastasia Anderson
10062 Flanders Court NE
Blaine, MN 55449
United States

Products [\(Edit\)](#)

4 x August Moon Hosta - medium - 10 plants for \$45.00

\$180.00

Shipping Method [\(Edit\)](#)

Free Shipping

Billing Information

Billing Address [\(Edit\)](#)

Elfering and Assocaites
Anastasia Anderson
10062 Flanders Court NE
Blaine, MN 55449
United States

Sub-Total: \$180.00

Free Shipping: \$0.00

Total: **\$180.00**

Payment Method [\(Edit\)](#)

Credit Card

Payment Information

Card Owner First Name:

Card Owner Last Name:

Card Number:

Card Expiry Date:

Card Code Number (CCV):

Delivery Information Payment Information Confirmation

[✓ Confirm Order](#)

Natural Shore

\$1.50/plant

\$2.78/blue flag iris

Tax 7.275%

Delivery \$100

Total of 384 plants = \$574.00

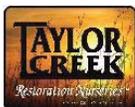
Blue Flag Iris – 199 plants = \$553.22

Total Cost - \$1,127.22

Tax – \$82.00

Delivery - \$100.00

Unofficial TOTAL - \$1309.23



Estimate

06/07/2016

Taylor Creek Restoration Nurseries

owned and operated by Applied Ecological Services
17921 W Smith Road
Brodhead, WI 53520
Phone: 608-897-8641
Email: nursery.service@restorationnurseries.com

S16555



Bill To:

16-0480 City of Arden Hills Raingardens
10062 Flanders Court NE
Blaine, MN 55449

Ship To:

16-0480 City of Arden Hills Raingardens
10062 Flanders Court NE
Blaine, MN 55449

Customer: 16-0480 City of Arden Hills Raingardens

Contact: 16-0480 City of Arden Hills Ra

Seller	Payment Terms	FOB Point	Shipping Terms	Carrier	Requested Ship Date
Cindy	NONE	Origin	Invoice	Best Method	06/07/2016

Description	Unit Price	Qty Ordered	Total Price
Eupatorium perfoliatum-32	\$ 1.25	104 (32)	\$ 130.00
Spiraea alba-50	\$ 3.00	150 (50)	\$ 450.00
Anemone canadensis-32	\$ 1.70	317 (32)	\$ 538.90
Amorpha canescens-32	\$ 1.70	147 (32)	\$ 249.90
Spiraea tomentosa-50	\$ 2.00	150 (50)	\$ 300.00
Shipping and handling plants include box fee shipping estimate	\$ 28.00	13 ea	\$ 364.00

Subtotal:	\$ 2,032.80
Sales Tax:	\$ 139.86
Total:	\$ 2,172.66

Approval: _____ Date: _____



Order Date: 6/18/2016

Order # 3002

Ship Date:

Customer # 1825

25132 250th Ave, Glenwood, MN 56334-236
Phone: (320) 634-0136

Bill To:

Elfering and Associates
Anastasia Anderson
10062 Flanders Court NE
Blaine, MN 55449
Phone: (763) 780-0450
Cell:
Fax: (763) 780-0452

Ship To:

Elfering and Associates
Anastasia Anderson
10062 Flanders Court NE
Blaine, MN 55449
P.O. #:
Comments:

Item	Quantity	Price	Item Total
NATIVE WILDFLOWERS - SHADE (18-Count)			
Galtha palustris, Marsh Marigold (18-Count)	11	\$28.95	\$318.45
Geranium maculatum, Wild Geranium (18-Count)	13	\$28.95	\$376.35
Phlox divaricata, Wild Blue Phlox (18-Count)	8	\$28.95	\$231.60
NATIVE HARDY FERNS (18-Count)			
Adiantum pedatum, Maidenhair Fern (18-Count)	3	\$38.95	\$116.85
NATIVE WILDFLOWERS - SUNNY (18-Count)			
Asclepias tuberosa, Butterfly Weed (18-Count)	30	\$28.95	\$868.50
Aster laevis, Smooth Blue Aster (18-Count)	11	\$28.95	\$318.45
Echinacea purpurea, Purple Coneflower (18-Count)	7	\$28.95	\$202.65
Liatris punctata, Dotted Blazing Star (18-Count)	18	\$28.95	\$521.10
Lobelia cardinalis, Cardinal Flower (18-Count)	9	\$28.95	\$260.55
Rudbeckia fulgida, Orange Coneflower (18-Count) - or Rudbeckia subtomentosa	11	\$28.95	\$318.45
NATIVE SHRUBS (Jumbo Squares)			
Aronia melanocarpa, Black Chokeberry (1-Count)	40	\$5.85	\$234.00
Virburnum trilobum, American Dwarf Cranberry Bush (1-Count)	13	\$5.85	\$76.05

Please Pay from this Invoice - No Statement Following

Payments Received

Order Subtotal	\$3,843.00
Early Order Discount	\$0.00
Other Discount	\$0.00
MN Sales Tax	\$0.00
Local Sales Tax	\$0.00
Delivery Charge	\$50.00
Fuel Surcharge	\$0.00
Other Charge	\$0.00
Order Total	\$3,893.00
Balance Due	\$3,893.00

MN State Certified Pollinator Friendly



DATE: May 31, 2016

TO: Honorable Mayor and City Councilmembers
Susan Iverson, Acting City Administrator

FROM: John Anderson, Acting Public Works Director

SUBJECT: City Hall Parking Lot Maintenance

Requested Action

Accept Proposal from Gopher State Sealcoat in the amount of \$3,473.00 and authorize staff to coordinate the work.

Discussion

The parking lot at City Hall is in need of some preventative maintenance. The surface of the asphalt is oxidized and a few cracks have opened since the lot was last crack sealed. This quote includes crack sealing open joints, sealing the entire surface with star seal triton and painting the parking lot stripes.

Two quotes were obtained with Gopher State Sealcoat being the lowest at \$3,473.00. we have worked with Gopher State Seal Coat in the past and have had good success with their work.

Attachments

Attachment A: Quotes for repair

Company Name Gopher State Sealcoat, Inc.
Address 12519 Rhode Island Ave Savage, MN 55378
Phone 952-931-9188
Signature Craig Olson

Price Breakdown: City Hall Parking Lot

Please find the following breakdown of all services we have provided in this proposal. This proposal originated on April 28, 2016.

Item	Description	Cost
1	Crack Sealing Hot Rubberized	\$ 450.00
2	Star Seal Triton	\$ 2773.00
3	Line Striping	\$ 250.00
Total		\$ 3473.00

Authorization to Proceed & Contract

All material is guaranteed to be as specified. All work to be completed in a workman like manner according to standard practices. Any alteration or deviation from above specifications involving extra cost will become an extra charge over and above the estimate. Contractor to carry necessary insurance, including workman compensation insurance. No bonds or permits included.

Any person or company supplying labor or materials for this improvement to your property may file a lien against your property if that person or company is not paid for the contributions. Under MN law, you have the right to pay persons who supplied labor or materials for this improvement directly and deduct this amount from our contract price, or withhold the amounts due from us until 120 days after completion of the improvement unless we give you a lien waiver signed by persons who supplied any labor or materials and who gave you timely notice.

Proposal must be accepted within 30 days from date.

Payment Terms

We agree to pay the the total sum in full upon completion of this project.

Date: _____

John Anderson / Public Works Director
City of Arden Hills
1245 West Hwy 96
Arden Hills, MN, 55112-5743
Janderson@cityofardenhills.org
O: 651-792-7846

Pavement Maintenance Proposal

City of Arden Hills

John Anderson

Project:

City Hall Parking Lot

1245 West Hwy 96
Arden Hills, MN 55112-5743



Mike Picott
President

Service Provider Information

Company Info



Minnesota Asphalt Maintenance
92 Ivy Ave West
St. Paul, MN, 55117

P: 651-797-2615
F: 651-797-2660

<http://www.minnesotaasphalt.com>

Contact Person

Mike Picott
President

mpicott@minnesotaasphalt.com

Cell: 612-366-2444

Office 651-797-2615

About Us

Minnesota Asphalt Maintenance is a locally owned company that is starting our 20th season. Rated as A Plus by the Better Business Bureau. Our name says it all, if you have asphalt maintenance issues we are the company to contact. We solve problems and take care of our customers.

Sincerely,

Mike Picott

Proposal: City Hall Parking Lot



Crack Sealing Hot Rubberized

1. Clean all dirt, loose gravel and weeds from cracks in preparation to apply a hot-rubberized non-tracking sealant
2. There will be a slightly elevated band not to exceed 3" in width on the pavement of the sealed crack.
3. All work areas will be barricaded at the time of crack sealing.
4. Based on the situation, we may lightly sprinkle sand on top of the crack sealant to prevent tracking when areas required to be open to foot traffic.
5. Crack Sealing shall be limited to 1/4" to 3/4" in width only.
6. We will rout out new cracks at a 3/4" X 3/4" spec. We will also touch up failed cracks with MN Dot Spec Hot Rubber. The total lineal feet of routed and touch up of failed cracks will be500 lineal feet.
7. Minimum Charge

Total Price for this item: \$350.00

Star Seal Triton

1. The area under consideration comprises approx. **27,728 sf**
2. We will barricade all areas where we will be working.
3. All surface will be cleaned of all loose material, weeds, grass and dirt so that the material will adhere to the existing surface.
4. **Oil Spots** will be wire broomed and treated with Petro Seal to help prevent oil & gas bleeding up through the freshly applied sealant.
5. **Sealant Material:** Our firm will install **2 coats of Star Seals Triton** pavement sealer as per the attached manufactures specification link.
6. We will install your sealant by spray application.
7. **Additive:** We will be using **Star Seals hot blended rubber polymers** as per the manufacturers specification. This will allow more flexibility and a higher sand load.
8. This process will carry a 1 year warranty.
9. Will try to do on a Friday afternoon

Total Price for this item: \$2,775.00

Line Striping

1. Our firm will restripe the parking lot area as per the existing layout.
2. All work will be performed so that there is minimal interruption to your facility.
3. If sealcoating, we will stripe parking area after the sealcoating material has cured.

Total Price for this item: \$450.00

Proposal: City Hall Parking Lot

City of Arden Hills



Notes:

Price Breakdown: City Hall Parking Lot



Please find the following breakdown of all services we have provided in this proposal. This proposal originated on April 28, 2016.

Item	Description	Cost
1	Crack Sealing Hot Rubberized	\$350.00
2	Star Seal Triton	\$2,775.00
3	Line Striping	\$450.00
Total		\$3,575.00

Authorization to Proceed & Contract

All material is guaranteed to be as specified. All work to be completed in a workman like manner according to standard practices. Any alteration or deviation from above specifications involving extra cost will become an extra charge over and above the estimate. Contractor to carry necessary insurance, including workman compensation insurance. No bonds or permits included.

Any person or company supplying labor or materials for this improvement to your property may file a lien against your property if that person or company is not paid for the contributions. Under MN law, you have the right to pay persons who supplied labor or materials for this improvement directly and deduct this amount from our contract price, or withhold the amounts due from us until 120 days after completion of the improvement unless we give you a lien waiver signed by persons who supplied any labor or materials and who gave you timely notice.

Proposal must be accepted within 30 days from date.

Payment Terms

We agree to pay the the total sum in full upon completion of this project.

Date: _____

John Anderson / Public Works Director
City of Arden Hills
1245 West Hwy 96
Arden Hills, MN, 55112-5743
Janderson@cityofardenhills.org
O: 651-792-7846

Mike Picott / President
mpicott@minnesotaasphalt.com
C: 612-366-2444
Minnesota Asphalt Maintenance
92 Ivy Ave West
St. Paul, MN, 55117
P: 651-797-2615
F: 651-797-2660
<http://www.minnesotaasphalt.com>



MEMORANDUM

DATE: May 31, 2015

TO: Honorable Mayor and City Councilmembers
Sue Iverson, Acting City Administrator

FROM: John Anderson, Acting Public Works Director

SUBJECT: 2015 Sewer Lining - Pay Estimate #3 (Final)

Requested Action

Approve Payment #3 (Final) to Hydro-Klean Inc. in the amount of \$46,053.17 for the 2015 Sewer Lining project.

Background

The City Council awarded the 2015 Sewer Lining to Hydro-Klean Inc. on April 13, 2015, the original contract amount is \$507,465.50.

Discussion

This third pay request includes work through April 12 2016. The contractor has completed all work and provided close out documents. The final payment is in the amount of \$46,053.17. Total work completed in the contract amounted to \$490,287.82 or 96.6% of the original contract amount.

Financial Implications

The following breakdown shows the funding sources and the amounts for the contract.

Funding Source	Amount
Surface Water Management	\$ 9,894.00
Sanitary Sewer Utility	\$ 480,393.82
Total	\$ 490,287.82

Attachments

Attachment A: Payment Estimate #3

FINAL PAY ESTIMATE #3

FROM: November 13, 2015
TO: April 12, 2016

CONTRACTOR: Hydro-Klean, LLC
ADDRESS: 33 N.W. 49th Place, Des Moines, IA 50321-1158
OWNER: CITY OF ARDEN HILLS
PROJECT: 2015 SANITARY SEWER LINING

ORIGINAL: October 15, 2015
REVISED:

AMOUNT OF CONTRACT
ORIGINAL: \$507,465.50
REVISED:

ITEM NO.	ITEM DESCRIPTION	UNIT	ORIGINAL CONTRACT		THIS PERIOD		TOTAL TO DATE	
			QTY.	UNIT PRICE	QTY.	TOTAL PRICE	QTY.	TOTAL PRICE
SCHEDULE 1.0 - BASE BID SEWER LINING								
1	18 INCH - CIPP LINING	LF	1,868.00	58.20	0.00	\$0.00	1,876.00	\$109,183.20
2	15 INCH - CIPP LINING	LF	3,044.00	43.70	240.00	\$10,488.00	2,758.00	\$120,524.60
3	12 INCH - CIPP LINING	LF	557.00	36.70	332.00	\$12,184.40	886.00	\$32,516.20
4	REOPEN SERVICE	EA	31.00	75.00	0.00	\$0.00	29.00	\$2,175.00
5	REMOVE PROTRUDING TAP	HR	5.00	250.00	0.00	\$0.00	0.00	\$0.00
	SCHEDULE 1.0 - BASE BID SEWER LINING -- TOTAL					\$22,672.40		\$264,399.00
SCHEDULE 2.0 - BASE BID MANHOLE SEALING								
1	SEAL MANHOLE	HR	45.00	225.00	0.00	\$0.00	7.80	\$1,755.00
2	MANHOLE GROUT	GAL	300.00	15.00	0.00	\$0.00	38.00	\$570.00
	SCHEDULE 2.0 - BASE BID MANHOLE SEALING -- TOTAL					\$0.00		\$2,325.00
SCHEDULE 3.0 - ALTERNATE A BID SEWER LINING								
1	8 INCH - CIPP LINING	LF	1,211.00	27.60	0.00	\$0.00	1,316.00	\$36,321.60
2	REOPEN SERVICE	EA	10.00	75.00	0.00	\$0.00	9.00	\$675.00
3	REMOVE PROTRUDING TAP	HR	1.00	250.00	0.00	\$0.00	0.00	\$0.00
	SCHEDULE 3.0 - ALTERNATE A BID-- TOTAL					\$0.00		\$36,996.60
SCHEDULE 4.0 - ALTERNATE B BID SEWER LINING								
1	12 INCH - CIPP LINING	LF	980.00	36.70	0.00	\$0.00	990.00	\$36,333.00
2	8 INCH - CIPP LINING	LF	530.00	27.60	0.00	\$0.00	567.00	\$15,649.20
3	REOPEN SERVICE	EA	5.00	75.00	0.00	\$0.00	8.00	\$600.00
4	REMOVE PROTRUDING TAP	HR	1.00	250.00	0.00	\$0.00	0.00	\$0.00
	SCHEDULE 4.0 - ALTERNATE B BID -- TOTAL					\$0.00		\$52,582.20
SCHEDULE 5.0 - ALTERNATE C BID SEWER LINING								
1	15 INCH - CIPP LINING	LF	1,346.00	43.70	0.00	\$0.00	1,304.00	\$56,984.80
2	12 INCH - CIPP LINING	LF	116.00	36.70	0.00	\$0.00	121.00	\$4,440.70
3	REOPEN SERVICE	EA	4.00	75.00	0.00	\$0.00	3.00	\$225.00
4	REMOVE PROTRUDING TAP	HR	1.00	250.00	0.00	\$0.00	1.00	\$250.00
5	SEAL MANHOLE	HR	35.00	225.00	0.00	\$0.00	0.70	\$157.50
6	MANHOLE GROUT	GAL	140.00	15.00	0.00	\$0.00	3.00	\$45.00
	SCHEDULE 5.0 - ALTERNATE C BID -- TOTAL					\$0.00		\$62,103.00
SCHEDULE 6.0 - ALTERNATE D BID SEWER LINING								
1	10 INCH - CIPP LINING	LF	841.00	32.40	0.00	\$0.00	820.00	\$26,568.00
2	8 INCH - CIPP LINING	LF	1,075.00	27.60	0.00	\$0.00	274.00	\$7,562.40

ITEM NO.	ITEM DESCRIPTION	UNIT	ORIGINAL CONTRACT		THIS PERIOD		TOTAL TO DATE	
			QTY.	UNIT PRICE	QTY.	TOTAL PRICE	QTY.	TOTAL PRICE
3	REOPEN SERVICE	EA	15.00	75.00	0.00	\$0.00	8.00	\$600.00
4	REMOVE PROTRUDING TAP	HR	1.00	250.00	0.00	\$0.00	0.00	\$0.00
	SCHEDULE 6.0 - ALTERNATE D BID -- TOTAL					\$0.00		\$34,730.40
	SCHEDULE 7.0 - ALTERNATE E BID SEWER LINING							
1	18 INCH - CIPP LINING	LF	164.00	58.20	0.00	\$0.00	170.00	\$9,894.00
	SCHEDULE 7.0 - ALTERNATE E BID -- TOTAL					\$0.00		\$9,894.00
	CHANGE ORDER 1.0							
1	9.25 INCH - CIPP LINING	LF	205.00	34.27	0.00	\$0.00	606.00	\$20,767.62
2	7.25 INCH - CIPP LINING	LF	225.00	29.50	0.00	\$0.00	220.00	\$6,490.00
3	INSTALL CASTINGS	HR	3.00	225.00	0.00	\$0.00	0.00	\$0.00
	CHANGE ORDER 1.0 -- TOTAL					\$0.00		\$27,257.62

BID SUMMARY

	THIS PERIOD	TOTAL TO DATE
SCHEDULE 1.0 - BASE BID SEWER LINING -- TOTAL	\$22,672.40	\$264,399.00
SCHEDULE 2.0 - BASE BID MANHOLE SEALING -- TOTAL	\$0.00	\$2,325.00
SCHEDULE 3.0 - ALTERNATE A BID-- TOTAL	\$0.00	\$36,996.60
SCHEDULE 4.0 - ALTERNATE B BID -- TOTAL	\$0.00	\$52,582.20
SCHEDULE 5.0 - ALTERNATE C BID -- TOTAL	\$0.00	\$62,103.00
SCHEDULE 6.0 - ALTERNATE D BID -- TOTAL	\$0.00	\$34,730.40
SCHEDULE 7.0 - ALTERNATE E BID -- TOTAL	\$0.00	\$9,894.00
CHANGE ORDER 1.0 -- TOTAL	\$0.00	\$27,257.62
TOTAL BID SUMMARY THIS PERIOD	\$22,672.40	
TOTAL BID SUMMARY TO DATE		\$490,287.82

	TOTAL THIS PERIOD	TOTAL TO DATE
AMOUNT EARNED	\$22,672.40	\$490,287.82
AMOUNT RETAINED	-\$23,380.77	\$0.00
MATERIAL ON SITE	\$0.00	\$0.00
MATERIAL DEDUCT.	\$0.00	\$0.00
PREVIOUS PAYMENTS	*****	\$444,234.64
AMOUNT DUE	\$46,053.17	\$46,053.17

I hereby certify that all items and amounts shown by this pay estimate are correct for the work completed to date.

CONTRACTOR: HYDRO KLEAN
BY: Paul W. Groun
TITLE: Vice President
DATE: 4/14/2016

Based on the ENGINEER'S on-site inspections as an experienced and qualified design professional and on review of application for payment and the accompanying data and schedules, the ENGINEER has determined, to the best of his knowledge and belief, that the quantities shown by this estimate are correct and that, based on such inspections and review, that the work has progressed to the point indicated (subject to an evaluation of such work as a functioning Project upon Substantial Completion, to the results of any subsequent tests required by the Contract Documents, and to any qualifications stated in his recommendation), and that payment of the amount recommended is due Contractor(s); but by recommending any payment, the ENGINEER will not thereby be deemed to have reviewed the means, methods, sequences, techniques, or procedures of construction or safety precautions or programs incident thereto or that the ENGINEER has made any examination to ascertain how or for what purpose any Contractor has used the monies paid on account of the Contract Price, or that title to any of the work, materials, or equipment has passed to the Owner free and clear of any lien, claims, security interests or encumbrances, or that the Contractor(s) have completed their work exactly in accordance with the Contract Documents.

ENGINEER: ELFERING & ASSOCIATES
BY: Britt E. Giff
TITLE: 5/23/16
DATE: Project Engineer

Approved by Owner

CITY OF ARDEN HILLS, MINNESOTA

BY: _____
TITLE: _____
DATE: _____



DATE: May 31, 2015

TO: Honorable Mayor and City Councilmembers
Sue Iverson, Acting City Administrator

FROM: John Anderson, Acting Public Works Director

SUBJECT: 2015 Pavement Management Program (PMP)
Pay Estimate #7

Requested Action

Approve Payment #7 to Valley Paving, Inc. in the amount of \$132,171.36 for the 2015 PMP Improvements and approve Change Order No. 3 dealing with Valentine Park Rain Water Garden.

Background

The City Council awarded the 2015 PMP Improvements to Valley Paving, Inc. on May 4, 2015, the original contract amount is \$3,896,796.88.

Discussion

This seventh pay request includes work through February 29, 2016. Five percent is being withheld from the work completed according to the contract documents. The payment is in the amount of \$125,562.80. To date including pay estimate No. 7 and Change Order No. 3 the total amount of work completed is \$3,843,479.68 or 98.6% of the original bid amount, Major items of work for this payment are:

- Final 2015 quantities (Venus/Crystal)
- Final 2015 quantities (Grant/Noble/Lake)
- Change Order No. 3 Valentine Park Rain Water Garden

Change Order No. 3

At the completion of the work last year problems were found with the rain garden in Valentine Park. This rain garden was constructed with the Valentine Park Improvement in 2013 in anticipation of this street project. The rain garden had been collecting sediment from the neighborhood for a number of years prior to the PMP project beginning. Over the course of that time the mulch in the garden had been inundated with sediment and this was blocking the garden's ability to drain completely. Additionally, through the course of construction sediment collected in this garden. The cost of restoring the garden was split between the contractor and the City. The City's portions of these costs are included in Change Order No.3

Financial Implications

The following breakdown shows the funding sources and the amounts for Payment #7

Funding Source	Amount
PIR	\$ 78,972.39
Surface Water Management	\$ 23,394.33
Water Utility	\$ 27,742.77
Sanitary Sewer Utility	\$ 2,061.87
Total	\$ 132,171.36

Attachments

- Attachment A: Elfering letter
- Attachment B: Payment Estimate #7
- Attachment C: Change Order No. 3



May 23, 2016
File No. 170025E-0071

Honorable Mayor and City Council
City of Arden Hills
1245 Highway 96 W
Arden Hills, MN 55112

RE: 2015 PMP IMPROVEMENTS PROJECT
PARTIAL PAY ESTIMATE #7, CHANGE ORDER #3

Dear Council Members:

Please find attached 3 copies of Partial Pay Estimate No. 7 for the above-referenced project. As you are aware, the Contractor for the project is Valley Paving, Inc. The total amount earned by the Contractor on this partial pay estimate is \$3,843,479.68. Subtracting 5% retainage of \$192,173.98 and previous payments in the amount of \$3,525,742.90, the amount due the Contractor is \$125,562.80.

Please also find attached Change Order Number 3. As part of the construction project the Contractor was required to complete some maintenance within the existing rain water garden at Valentine Park. As part of this work it was determined that the garden was not filtrating water as quickly as desired and so another segment of drain tile was added to augment the existing tile that has been in place since the installation of the garden. It was also determined that the compost material needed to be replaced on a portion of the garden to improve the infiltration characteristics of the soil. The change order is in the amount of \$31,407.08. The total project cost is still lower than the bid amount.

This pay estimate includes payment for final quantities from work completed last year. There will be some additional quantities for restoration work that is currently being completed this spring. We have inspected the work performed by Valley Paving, Inc. and find it to be in compliance with the plans, specifications, and contract documents. Therefore we would recommend approval of Partial Pay Estimate No. 7 in the amount of \$125,562.80.

If you have any questions regarding this issue please feel free to call.

Sincerely,

ELFERING & ASSOCIATES

Kristie Elfering, P.E.
Project Engineer

cc: John Anderson, Interim Public Works Director

Attachment B

PARTIAL PAY ESTIMATE #7

FROM: November 7, 2015
TO: February 29, 2016

CONTRACTOR: Valley Paving, Inc
ADDRESS: 8800 13th Avenue E Shakopee, MN 55379
OWNER: City of Arden Hills, MN
PROJECT: 2015 PMP Improvements

SUBSTANTIAL COMPLETION DATE
ORIGINAL: October 31, 2015
REVISED:

AMOUNT OF CONTRACT
ORIGINAL: \$ 3,896,796.88
REVISED: \$ 3,839,381.40

ITEM NO.	ITEM DESCRIPTION	UNIT	ORIGINAL CONTRACT QTY.	UNIT PRICE	THIS PERIOD QTY.	TOTAL PRICE	TOTAL TO DATE QTY.	TOTAL PRICE
SCHEDULE 1.0 - STREET (GRANT/NOBLE)								
1	2021.501	MOBILIZATION	LS	1.00	52,200.00	0.00	\$0.00	\$52,200.00
2	2101.502	CLEARING	TREE	8.00	255.00	4.00	\$1,020.00	\$2,550.00
3	2101.507	GRUBBING	TREE	8.00	113.00	4.00	\$452.00	\$1,130.00
4	2104.505	REMOVE CONCRETE PAVEMENT	SY	625.00	8.50	0.00	\$0.00	\$10,135.15
5	2104.505	REMOVE BITUMINOUS PAVEMENT	SY	14,160.00	2.88	468.00	\$1,347.84	\$40,780.80
6	2104.523	SALVAGE SIGN	EACH	25.00	25.60	0.00	\$0.00	\$460.80
7	2104.523	SALVAGE MAILBOX	EACH	79.00	61.50	5.00	\$307.50	\$3,997.50
8	2104.511	SAW CUT CONCRETE (FULL DEPTH)	LF	1,440.00	2.82	543.00	\$1,531.26	\$2,822.82
9	2104.513	SAW CUT BITUMINOUS (FULL DEPTH)	LF	900.00	2.00	459.00	\$918.00	\$2,364.00
10	2105.501	COMMON EXCAVATION (P)	CY	7,815.82	14.50	0.00	\$0.00	\$113,329.39
11	2105.507	SUBGRADE EXCAVATION	CY	580.00	14.50	0.00	\$0.00	\$10,991.00
12	2105.522	SELECT GRANULAR BORROW (CV)	CY	580.00	24.00	309.29	\$7,422.96	\$15,942.96
13	2105.525	TOPSOIL BORROW	CY	1,000.00	28.00	228.00	\$6,384.00	\$34,160.00
14	2105.604	GEOTEXTILE FABRIC TYPE V	SY	1,750.00	0.85	0.00	\$0.00	\$826.20
15	2211.501	AGGREGATE BASE, CLASS 7	TON	6,250.00	0.01	0.00	\$0.00	\$63.61
16	2211.501	AGGREGATE BASE, CLASS 7 (DRIVEWAY)	TON	650.00	17.40	0.00	\$0.00	\$12,441.00
17	2232.501	MILL BITUMINOUS PAVEMENT	SY	60.00	6.75	0.00	\$0.00	\$405.00
18	2331.603	BITUMINOUS JOINT CONTROL	LF	2,730.00	2.33	1,966.00	\$4,580.78	\$7,281.25
19	2357.502	BITUMINOUS MATERIAL FOR TACK COAT	GAL	565.00	2.00	410.00	\$820.00	\$1,130.00
20	2360.501	TYPE SP 12.5 WEARING COURSE MIXTURE	TON	1,150.00	64.15	280.00	\$17,962.00	\$88,142.10
21	2360.501	TYPE SP 9.5 WEARING COURSE MIXTURE (TRAIL)	TON	15.00	105.00	39.00	\$4,095.00	\$9,135.00
22	2360.501	TYPE SP 12.5 WEARING COURSE MIXTURE (DRIVEWAY)	TON	30.00	105.00	0.00	\$0.00	\$12,390.00
23	2360.501	TYPE SP 12.5 NONWEARING COURSE MIXTURE	TON	1,500.00	62.70	-328.00	(\$20,565.60)	\$60,756.30
24	2504.601	IRRIGATION REPAIR	EACH	10.00	100.00	-2.00	(\$200.00)	\$1,000.00
25	2531.501	CONCRETE CURB & GUTTER B618	LF	8,100.00	10.10	25.00	\$252.50	\$81,496.90
26	2531.511	4" CONCRETE WALK	SF	210.00	5.43	156.29	\$848.65	\$1,950.94
27	2531.511	CONCRETE PAVEMENT (6" THICK)	SF	11,310.00	4.41	92.00	\$405.72	\$52,764.99
28	2531.511	CONCRETE PAVEMENT (SPECIAL) (6" THICK)	SF	300.00	12.71	13.00	\$165.23	\$355.88
29	2531.618	TRUNCATED DOMES	SF	48.00	41.00	0.00	\$0.00	\$2,788.00
30	2540.603	LANDSCAPE EDGER, PLASTIC (REPLACEMENT)	LF	400.00	5.00	0.00	\$0.00	\$0.00
31	2563.601	TRAFFIC CONTROL	LS	1.00	4,510.00	0.00	\$0.00	\$4,510.00
32	2564.531	F & I SIGN PANEL	SF	150.00	32.80	0.00	\$0.00	\$3,017.60
33	2564.602	F & I SIGN POST	EACH	16.00	97.40	0.00	\$0.00	\$1,461.00
34	2573.502	SILT FENCE TYPE MACHINE SLICED	LF	465.00	3.20	427.50	\$1,368.00	\$3,248.00
35	2573.520	SEDIMENT REMOVAL BACKHOE	HR	20.00	50.00	0.00	\$0.00	\$0.00
36	2573.602	TEMPORARY ROCK CONSTRUCTION ENTRANCE	EACH	3.00	40.00	0.00	\$0.00	\$120.00
37	2573.607	ROADWAY ROCK CHECK DAM	CY	100.00	31.00	0.00	\$0.00	\$1,217.37
38	2575.512	MULCH MATERIAL, TYPE SPECIAL	CY	140.00	55.00	0.00	\$0.00	\$0.00
39	2575.604	SEEDING (TYPE 25-151)	SY	9,000.00	1.28	0.00	\$0.00	\$7,372.80
40	2575.607	LANDSCAPE ROCK	CY	30.00	100.00	0.00	\$0.00	\$0.00
41	SPEC	DENSITY TEST	EACH	25.00	80.00	0.00	\$0.00	\$0.00
42	SPEC	PROCTOR TEST	EACH	3.00	155.00	0.00	\$0.00	\$155.00
43	SPEC	GRADATION TEST	EACH	3.00	140.00	0.00	\$0.00	\$420.00
44	SPEC	AIR VOIDS	EACH	6.00	255.00	0.00	\$0.00	\$0.00

ITEM NO.		ITEM DESCRIPTION	UNIT	ORIGINAL CONTRACT		THIS PERIOD		TOTAL TO DATE	
				QTY.	UNIT PRICE	QTY.	TOTAL PRICE	QTY.	TOTAL PRICE
45	SPEC	CONCRETE TESTING, CYLINDERS (SET OF 3)	EACH	6.00	215.00	0.00	\$0.00	0.00	\$0.00
46	SPEC	EXTRACTION/GRADATION	EACH	6.00	255.00	0.00	\$0.00	0.00	\$0.00
47	SPEC	NUCLEAR BITUMINOUS DENSITY	EACH	18.00	28.00	0.00	\$0.00	2.00	\$56.00
		SCHEDULE 1.0 - STREET (GRANT/NOBLE) -- TOTAL					\$29,115.84		\$645,369.36

SCHEDULE 2.0 - STREET (VENUS/CRYSTAL)									
1	2021.501	MOBILIZATION	LS	1.00	135,000.00	0.00	\$0.00	1.00	\$135,000.00
2	2101.502	CLEARING	TREE	15.00	255.00	0.00	\$0.00	18.00	\$4,590.00
3	2101.507	GRUBBING	TREE	15.00	113.00	0.00	\$0.00	18.00	\$2,034.00
4	2104.501	REMOVE CONCRETE CURB AND GUTTER	LF	254.00	4.90	20.00	\$98.00	72.00	\$352.80
5	2104.505	REMOVE CONCRETE PAVEMENT	SY	1,055.00	8.50	268.16	\$2,279.36	1,858.28	\$15,795.38
6	2104.505	REMOVE BITUMINOUS PAVEMENT	SY	31,250.00	2.85	0.00	\$0.00	26,518.90	\$75,578.87
7	2104.523	SALVAGE SIGN	EACH	61.00	25.60	3.00	\$76.80	3.00	\$76.80
8	2104.523	SALVAGE MAILBOX	EACH	104.00	61.50	32.05	\$1,971.08	136.05	\$8,367.08
9	2104.523	SALVAGE MAILBOX (SPECIAL)	EACH	1.00	3,500.00	1.00	\$3,500.00	1.00	\$3,500.00
10	2104.618	SALVAGE BRICK PAVERS	SF	1,530.00	2.55	0.00	\$0.00	1,117.00	\$2,848.35
11	2104.618	SALVAGE RETAINING WALL	SF	80.00	10.55	0.00	\$0.00	0.00	\$0.00
12	2104.511	SAW CUT CONCRETE (FULL DEPTH)	LF	1,405.00	2.80	0.00	\$0.00	1,093.00	\$3,060.40
13	2104.513	SAW CUT BITUMINOUS (FULL DEPTH)	LF	1,175.00	2.00	0.00	\$0.00	1,119.00	\$2,238.00
14	2105.501	COMMON EXCAVATION (P)	CY	21,622.74	12.35	0.00	\$0.00	21,622.74	\$267,040.84
15	2105.522	SELECT GRANULAR BORROW (CV) (P)	CY	10,250.00	24.00	0.00	\$0.00	10,250.00	\$246,000.00
16	2105.525	TOPSOIL BORROW	CY	2,255.00	28.00	65.00	\$1,820.00	2,255.00	\$63,140.00
17	2105.603	MINOR GRADING	LF	160.00	20.00	0.00	\$0.00	160.00	\$3,200.00
18	2105.604	GEOTEXTILE FABRIC TYPE V	SY	30,660.00	0.85	0.00	\$0.00	30,678.00	\$26,076.30
19	2211.501	AGGREGATE BASE, CLASS 7	TON	13,500.00	0.01	0.00	\$0.00	7,362.00	\$73.62
20	2211.501	AGGREGATE BASE, CLASS 7 (DRIVEWAY)	TON	855.00	17.50	0.00	\$0.00	554.00	\$9,695.00
21	2232.501	MILL BITUMINOUS PAVEMENT	SY	45.00	6.75	0.00	\$0.00	52.00	\$351.00
22	2331.603	BITUMINOUS JOINT CONTROL	LF	6,500.00	2.33	1,955.00	\$4,555.15	7,305.00	\$17,020.65
23	2357.502	BITUMINOUS MATERIAL FOR TACK COAT	GAL	1,225.00	2.00	855.00	\$1,710.00	1,225.00	\$2,450.00
24	2360.501	TYPE SP 12.5 WEARING COURSE MIXTURE	TON	2,375.00	64.15	19.67	\$1,261.83	2,397.00	\$153,767.55
25	2360.501	TYPE SP 9.5 WEARING COURSE MIXTURE (TRAIL)	TON	20.00	105.00	34.00	\$3,570.00	55.00	\$5,775.00
26	2360.501	TYPE SP 12.5 WEARING COURSE MIXTURE (DRIVEWAY)	TON	120.00	105.00	58.00	\$6,090.00	219.00	\$22,995.00
27	2360.501	TYPE SP 12.5 NONWEARING COURSE MIXTURE	TON	3,050.00	63.40	35.00	\$2,219.00	2,879.00	\$182,528.60
28	2504.601	IRRIGATION REPAIR	EACH	20.00	100.00	2.00	\$200.00	16.00	\$1,600.00
29	2531.501	CONCRETE CURB & GUTTER B618	LF	17,600.00	10.10	-108.00	(\$1,090.80)	16,974.00	\$171,437.40
30	2531.511	4" CONCRETE WALK	SF	125.00	5.43	119.00	\$646.17	375.00	\$2,036.25
31	2531.511	CONCRETE PAVEMENT (6" THICK)	SF	18,500.00	4.41	-219.00	(\$965.79)	22,791.00	\$100,508.31
32	2531.511	CONCRETE PAVEMENT (SPECIAL) (6" THICK)	SF	400.00	12.71	0.00	\$0.00	211.00	\$2,681.81
33	2531.618	TRUNCATED DOMES	SF	12.00	41.00	20.00	\$820.00	20.00	\$820.00
34	2540.603	LANDSCAPE EDGER, PLASTIC (REPLACEMENT)	LF	900.00	5.00	0.00	\$0.00	0.00	\$0.00
35	2540.618	INSTALL SALVAGED BRICK PAVERS	SF	1,530.00	10.00	0.00	\$0.00	615.00	\$6,150.00
36	2563.601	TRAFFIC CONTROL	LS	1.00	3,280.00	0.00	\$0.00	1.00	\$3,280.00
37	2564.531	F & I SIGN PANEL	SF	60.00	32.80	36.50	\$1,197.20	36.50	\$1,197.20
38	2564.602	F & I SIGN POST	EACH	15.00	97.40	6.00	\$584.40	6.00	\$584.40
39	2573.502	SILT FENCE TYPE MACHINE SLICED	LF	750.00	3.02	264.90	\$800.00	2,081.52	\$6,286.19
40	2573.520	SEDIMENT REMOVAL BACKHOE	HR	40.00	50.00	8.00	\$400.00	8.00	\$400.00
41	2573.602	TEMPORARY ROCK CONSTRUCTION ENTRANCE	EACH	3.00	40.00	0.00	\$0.00	3.00	\$120.00
42	2573.607	ROADWAY ROCK CHECK DAM	CY	100.00	30.00	4.10	\$123.00	191.10	\$5,733.00
43	2575.512	MULCH MATERIAL, TYPE SPECIAL	CY	130.00	55.00	0.00	\$0.00	0.00	\$0.00
44	2575.604	SEEDING (TYPE 25-151)	SY	20,300.00	1.28	0.00	\$0.00	0.00	\$0.00
45	2575.607	LANDSCAPE ROCK	CY	50.00	100.00	0.00	\$0.00	0.00	\$0.00
46	SPEC	DENSITY TEST	EACH	50.00	80.00	0.00	\$0.00	0.00	\$0.00
47	SPEC	PROCTOR TEST	EACH	5.00	155.00	0.00	\$0.00	1.00	\$155.00

ITEM NO.	ITEM DESCRIPTION	UNIT	ORIGINAL CONTRACT		THIS PERIOD		TOTAL TO DATE	
			QTY.	UNIT PRICE	QTY.	TOTAL PRICE	QTY.	TOTAL PRICE
48	SPEC GRADATION TEST	EACH	5.00	140.00	0.00	\$0.00	4.00	\$560.00
49	SPEC AIR VOIDS	EACH	16.00	255.00	0.00	\$0.00	0.00	\$0.00
50	SPEC CONCRETE TESTING, CYLINDERS (SET OF 3)	EACH	16.00	215.00	0.00	\$0.00	3.00	\$645.00
51	SPEC EXTRACTION/GRADATION	EACH	16.00	255.00	0.00	\$0.00	1.00	\$255.00
52	SPEC NUCLEAR BITUMINOUS DENSITY	EACH	40.00	28.00	0.00	\$0.00	19.00	\$532.00
	SCHEDULE 2.0 - STREET (VENUS/CRYSTAL) -- TOTAL					\$31,865.39		\$1,558,536.79

SCHEDULE 3.0 - STORM SEWER									
1	2104.501	REMOVE SEWER PIPE (STORM)	LF	889.00	7.00	0.00	\$0.00	933.00	\$6,531.00
2	2104.501	REMOVE FENCE	LF	165.00	4.10	0.00	\$0.00	20.00	\$82.00
3	2104.509	REMOVE DRAINAGE STRUCTURE	EACH	40.00	400.00	0.00	\$0.00	41.00	\$16,400.00
4	2104.523	SALVAGE BENCH	EACH	1.00	100.00	0.00	\$0.00	1.00	\$100.00
5	2105.501	POND EXCAVATION (RAINWATER GARDEN) (CV)	CY	2,550.00	16.00	0.00	\$0.00	2,165.00	\$34,640.00
6	2502.603	6-INCH PERF TP PIPE DRAIN W/SOCK	LF	20,450.00	6.95	0.00	\$0.00	19,368.00	\$134,607.60
7	2503.511	12" RCP CL V STORM SEWER	LF	850.00	28.50	3.00	\$85.50	879.00	\$25,051.50
8	2503.511	15" RCP CL V STORM SEWER	LF	3,277.00	28.50	0.00	\$0.00	3,267.00	\$93,109.50
9	2503.541	18" RCP CL III STORM SEWER	LF	65.00	34.50	70.00	\$2,415.00	135.00	\$4,657.50
10	2503.541	21" RCP CL III STORM SEWER	LF	82.00	37.00	0.00	\$0.00	82.00	\$3,034.00
11	2503.541	24" RCP CL III STORM SEWER	LF	82.00	38.75	0.00	\$0.00	82.00	\$3,177.50
12	2503.602	CONNECT TO EXISTING STORM SEWER	EACH	23.00	405.00	0.00	\$0.00	21.00	\$8,505.00
13	2503.603	4" PVC SERVICE PIPE SCH 40	LF	120.00	37.25	0.00	\$0.00	228.00	\$8,493.00
14	2504.602	WATER SERVICE ADJUSTMENT	EACH	6.00	800.00	0.00	\$0.00	7.00	\$5,600.00
15	2504.603	1" WATER SERVICE (ADJUSTMENT)	LF	240.00	30.00	0.00	\$0.00	0.00	\$0.00
16	2506.502	CONST DRAINAGE STRUCTURE DESIGN SPEC 24"X36"	EACH	22.00	1,675.00	0.00	\$0.00	26.00	\$43,550.00
17	2506.502	CONST DRAINAGE STRUCTURE DESIGN 48-4020	EACH	39.00	2,165.00	0.00	\$0.00	39.00	\$84,435.00
18	2506.502	CONST DRAINAGE STRUCTURE DESIGN 60-4020	EACH	1.00	3,285.00	0.00	\$0.00	1.00	\$3,285.00
19	2506.502	CONST DRAINAGE STRUCTURE DESIGN 48-4020 (SUMP)	EACH	5.00	6,480.00	0.00	\$0.00	5.00	\$32,400.00
20	2506.602	ADJUST STORM STRUCTURE	EACH	1.00	6,035.00	0.00	\$0.00	1.27	\$7,664.45
21	2511.501	RANDOM RIP RAP CLASS IV	CY	130.00	95.00	-27.60	(\$2,622.00)	131.80	\$12,521.00
22	2511.607	GRANULAR BEDDING, RAIN WATER GARDEN (CV)	CY	811.00	31.30	-102.00	(\$3,192.60)	524.00	\$16,401.20
23	2540.602	INSTALL SALVAGED BENCH	EACH	1.00	200.00	0.00	\$0.00	0.00	\$0.00
24	2540.603	LANDSCAPE EDGER, STEEL (RAIN WATER GARDEN)	LF	3,100.00	7.00	0.00	\$0.00	1,970.00	\$13,790.00
25	2540.618	ROCK RETAINING WALL	SF	1,500.00	18.00	0.00	\$0.00	991.00	\$17,838.00
26	2554.602	12" FLARED END SECTION W/ TRASHGUARD	EACH	2.00	700.00	0.00	\$0.00	2.00	\$1,400.00
27	2557.603	SPLIT RAIL WOOD FENCE	LF	290.00	12.30	0.00	\$0.00	123.00	\$1,512.90
28	2571.541	TRANSPLANT TREE	TREE	4.00	500.00	0.00	\$0.00	5.00	\$2,500.00
29	2573.530	INLET PROTECTION (WIMCO)	EACH	92.00	95.00	0.00	\$0.00	45.00	\$4,275.00
30	2573.530	INLET PROTECTION (STRUCTURE W/O CASTING)	EACH	61.00	145.00	0.00	\$0.00	61.00	\$8,845.00
31	2573.602	INLET SEDIMENT REMOVAL	EACH	75.00	35.00	19.00	\$665.00	101.00	\$3,535.00
32	2575.512	MULCH MATERIAL, TYPE SPECIAL	CY	80.00	55.00	0.00	\$0.00	193.00	\$10,615.00
33	2575.523	EROSION CONTROL BLANKET (CATEGORY 6)	SY	35.00	7.70	0.00	\$0.00	160.00	\$1,232.00
34	2575.550	COMPOST GRADE 2	CY	160.00	50.00	49.63	\$2,481.50	302.63	\$15,131.50
35	SPEC	TRACE WIRE (DRAIN TILE)	LF	20,450.00	0.35	0.00	\$0.00	19,368.00	\$6,778.80
36	SPEC	DRAIN TILE CONNECTION STUB	EACH	25.00	250.00	0.00	\$0.00	29.00	\$7,250.00
37	SPEC	STEEL FIBER (RAIN WATER GARDEN)	TONS	65.00	1,265.00	0.00	\$0.00	0.00	\$0.00
38	SPEC	DENSITY TEST	EACH	30.00	80.00	0.00	\$0.00	3.00	\$240.00
39	SPEC	PROCTOR TEST	EACH	3.00	155.00	0.00	\$0.00	1.00	\$155.00
		SCHEDULE 3.0 - STORM -- TOTAL					-\$167.60		\$639,343.45

SCHEDULE 4.0 - WATERMAIN									
1	2104.509	REMOVE AND REPLACE HYDRANT AND VALVE	EACH	15.00	6,765.00	0.00	\$0.00	11.00	\$74,415.00
2	2104.509	REMOVE AND REPLACE BUTTERFLY VALVE	EACH	1.00	3,930.00	0.00	\$0.00	1.00	\$3,930.00

ITEM NO.		ITEM DESCRIPTION	UNIT	ORIGINAL CONTRACT		THIS PERIOD		TOTAL TO DATE	
				QTY.	UNIT PRICE	QTY.	TOTAL PRICE	QTY.	TOTAL PRICE
3	2104.509	REMOVE AND REPLACE GATE VALVE	EACH	5.00	2,617.00	0.00	\$0.00	5.00	\$13,085.00
4	2104.509	REMOVE HYDRANT	EACH	15.00	336.50	0.00	\$0.00	15.00	\$5,047.50
5	2104.509	REMOVE VALVE	EACH	19.00	140.00	0.00	\$0.00	19.00	\$2,660.00
6	2104.509	REMOVE WATER SERVICE (GRANT/NOBLE)	EACH	3.00	285.00	0.00	\$0.00	3.00	\$855.00
7	2104.603	ABANDON WATERMAIN	LF	6,505.00	3.90	225.00	\$877.50	6,730.00	\$26,247.00
8	2104.603	ABANDON SERVICE	LF	2,755.00	0.52	-32.00	(\$16.64)	3,073.00	\$1,597.96
9	2503.604	4" INSULATION	SY	40.00	938.50	17.80	\$16,705.30	95.80	\$89,908.30
10	2504.601	TEMPORARY WATER SERVICE	LS	1.00	26,660.00	0.00	\$0.00	1.00	\$26,660.00
11	2504.602	ADJUST VALVE	EACH	1.00	345.00	0.00	\$0.00	0.00	\$0.00
12	2504.602	CONNECT TO EXISTING WATERMAIN	EACH	14.00	1,858.00	5.00	\$9,290.00	5.00	\$9,290.00
13	2504.602	INSTALL HYDRANT AND VALVE	EACH	15.00	4,937.00	0.00	\$0.00	15.00	\$74,055.00
14	2504.602	6" GATE VALVE AND BOX	EACH	15.00	1,280.00	1.00	\$1,280.00	16.00	\$20,480.00
15	2504.602	12" BUTTERFLY VALVE AND BOX	EACH	4.00	1,855.00	0.00	\$0.00	5.00	\$9,275.00
16	2504.602	WATER SERVICE CONNECTION	EACH	88.00	604.00	7.00	\$4,228.00	95.00	\$57,380.00
17	2504.603	1" WATER SERVICE	LF	2,755.00	30.90	-32.00	(\$988.80)	3,073.00	\$94,955.70
18	2504.603	6" WATERMAIN	LF	5,370.00	26.00	180.00	\$4,680.00	5,157.00	\$134,082.00
19	2504.603	12" WATERMAIN	LF	1,295.00	41.40	10.00	\$414.00	1,305.00	\$54,027.00
20	SPEC	DENSITY TEST	EACH	30.00	80.00	0.00	\$0.00	0.00	\$0.00
21	SPEC	PROCTOR TEST	EACH	3.00	155.00	0.00	\$0.00	0.00	\$0.00
		SCHEDULE 4.0 - WATERMAIN -- TOTAL					\$36,469.36		\$697,950.46

SCHEDULE 5.0 - SANITARY SEWER									
1	2104.501	REMOVE SEWER PIPE (SANITARY)	LF	10.00	15.55	0.00	\$0.00	10.00	\$155.50
2	2503.602	CONNECT TO EXISTING SANITARY SEWER	EACH	2.00	180.00	0.00	\$0.00	2.00	\$360.00
3	2503.603	8" PVC SANITARY SEWER MAIN	LF	10.00	61.90	0.00	\$0.00	10.00	\$619.00
4	2506.522	ADJUST FRAME RING AND CASTING	EACH	53.00	885.00	0.00	\$0.00	53.00	\$46,905.00
5	2506.602	ADJUST SANITARY STRUCTURE	EACH	15.00	785.00	0.00	\$0.00	8.00	\$6,280.00
		SCHEDULE 5.0 - SANITARY SEWER -- TOTAL					\$0.00		\$54,319.50

SCHEDULE 6.0 - ASBURY AVENUE									
1	2535.501	BITUMINOUS CURB	LF	851.00	6.50	0.00	\$0.00	1,202.00	\$7,813.00
2	2575.604	RESTORATION	SY	400.00	11.00	0.00	\$0.00	868.00	\$9,548.00
		SCHEDULE 6.0 - ASBURY AVENUE -- TOTAL					\$0.00		\$17,361.00

ALTERNATE 2.0 - ADDITIONAL WATERMAIN									
1	2104.509	REMOVE AND REPLACE HYDRANT AND VALVE	EACH	-4.00	6,765.00	0.00	\$0.00	0.00	\$0.00
2	2104.509	REMOVE HYDRANT	EACH	4.00	336.50	0.00	\$0.00	4.00	\$1,346.00
3	2104.509	REMOVE VALVE	EACH	1.00	140.00	0.00	\$0.00	1.00	\$140.00
4	2104.603	ABANDON WATERMAIN	LF	2,320.00	3.90	0.00	\$0.00	2,320.00	\$9,048.00
5	2104.603	ABANDON SERVICE	LF	950.00	0.52	789.00	\$410.28	1,072.00	\$557.44
6	2504.601	TEMPORARY WATER SERVICE	LS	1.00	9,266.00	0.00	\$0.00	0.30	\$2,779.80
7	2504.602	ADJUST VALVE	EACH	-1.00	345.00	0.00	\$0.00	0.00	\$0.00
8	2504.602	CONNECT TO EXISTING WATERMAIN	EACH	-10.00	1,858.00	-1.00	(\$1,858.00)	0.00	\$0.00
9	2504.602	INSTALL HYDRANT AND VALVE	EACH	4.00	4,937.00	0.00	\$0.00	4.00	\$19,748.00
10	2504.602	8" GATE VALVE AND BOX	EACH	1.00	1,710.00	0.00	\$0.00	0.00	\$0.00
11	2504.602	WATER SERVICE CONNECTION	EACH	34.00	604.00	0.00	\$0.00	34.00	\$20,536.00
12	2504.603	1" WATER SERVICE	LF	950.00	30.90	122.00	\$3,769.80	1,072.00	\$33,124.80
13	2504.603	6" WATERMAIN	LF	1,920.00	26.00	0.00	\$0.00	1,920.00	\$49,920.00
14	2504.603	12" WATERMAIN	LF	400.00	41.40	28.00	\$1,159.20	418.00	\$17,305.20
		ALTERNATE 2.0 - ADDITIONAL WATERMAIN -- TOTAL					\$3,481.28		\$154,505.24

ITEM NO.	ITEM DESCRIPTION	UNIT	ORIGINAL CONTRACT		THIS PERIOD		TOTAL TO DATE	
			QTY.	UNIT PRICE	QTY.	TOTAL PRICE	QTY.	TOTAL PRICE
	CHANGE ORDER							
1	2575.604 SEEDING (TYPE 25-151, MULCH TYPE 8) - NOBLE/GRANT	SY	1,000.00	1.80	0.00	\$0.00	1,014.00	\$1,825.20
2	2575.604 SEEDING (TYPE 25-151, MULCH TYPE 8) - VENUS/CRYSTAL	SY	20,300.00	1.80	0.00	\$0.00	23,812.00	\$42,861.60
2	SPEC VALENTINE PARK RWG	LS	1.00	31,407.08	1.00	\$31,407.08	1.00	\$31,407.08
	CHANGE ORDER -- TOTAL					\$31,407.08		\$76,093.88

BID SUMMARY

	<u>THIS PERIOD</u>	<u>TOTAL TO DATE</u>
SCHEDULE 1.0 - STREET (GRANT/NOBLE) -- TOTAL	\$29,115.84	\$645,369.36
SCHEDULE 2.0 - STREET (VENUS/CRYSTAL) -- TOTAL	\$31,865.39	\$1,558,536.79
SCHEDULE 3.0 - STORM -- TOTAL	-\$167.60	\$639,343.45
SCHEDULE 4.0 - WATERMAIN -- TOTAL	\$36,469.36	\$697,950.46
SCHEDULE 5.0 - SANITARY SEWER -- TOTAL	\$0.00	\$54,319.50
SCHEDULE 6.0 - ASBURY AVENUE -- TOTAL	\$0.00	\$17,361.00
ALTERNATE 2.0 - ADDITIONAL WATERMAIN -- TOTAL	\$3,481.28	\$154,505.24
CHANGE ORDER -- TOTAL	\$31,407.08	\$76,093.88
TOTAL BID SUMMARY THIS PERIOD	\$132,171.36	
TOTAL BID SUMMARY TO DATE		\$3,843,479.68

	TOTAL THIS PERIOD	TOTAL TO DATE
AMOUNT EARNED	\$132,171.36	\$3,843,479.68
AMOUNT RETAINED	\$6,608.56	\$192,173.98
MATERIAL ON SITE	\$0.00	\$0.00
MATERIAL DEDUCT.	\$0.00	\$0.00
PREVIOUS PAYMENTS	*****	\$3,525,742.90
AMOUNT DUE	\$125,562.80	\$125,562.80

I hereby certify that all items and amounts shown by this pay estimate are correct for the work completed to date.

CONTRACTOR:

VALLEY PAVING INC

BY: 

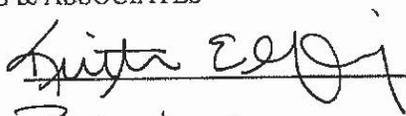
TITLE: SUR.

DATE: 5/24/16

Based on the ENGINEER'S on-site inspections as an experienced and qualified design professional and on review of application for payment and the accompanying data and schedules, the ENGINEER has determined, to the best of his knowledge and belief, that the quantities shown by this estimate are correct and that, based on such inspections and review, that the work has progressed to the point indicated (subject to an evaluation of such work as a functioning Project upon Substantial Completion, to the results of any subsequent tests required by the Contract Documents, and to any qualifications stated in his recommendation), and that payment of the amount recommended is due Contractor(s); but by recommending any payment, the ENGINEER will not thereby be deemed to have reviewed the means, methods, sequences, techniques, or procedures of construction or safety precautions or programs incident thereto or that the ENGINEER has made any examination to ascertain how or for what purpose any Contractor has used the monies paid on account of the Contract Price, or that title to any of the work, materials, or equipment has passed to the Owner free and clear of any lien, claims, security interests or encumbrances, or that the Contractor(s) have completed their work exactly in accordance with the Contract Documents.

ENGINEER:

ELFERING & ASSOCIATES

BY: 

TITLE: Project Manager

DATE: 5/24/16

Approved by Owner

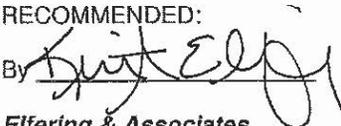
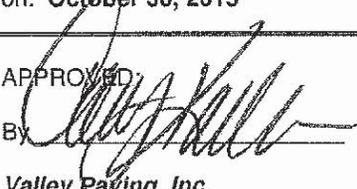
CITY OF ARDEN HILLS, MINNESOTA

BY: _____

TITLE: _____

DATE: _____

Attachment C

SECTION 00671 CHANGE ORDER		No. 3
(Instruction on reverse side)		
PROJECT: 2015 PMP Improvements Project OWNER: City of Arden Hills 1245 West Highway 96 Arden Hills, MN 55112 CONTRACTOR: Valley Paving, Inc. 8800 13 th Avenue E Shakopee, MN 55379		DATE OF ISSUANCE: May 23, 2016 OWNER's Project No.: PW-14-0106 ENGINEER: Elfering & Associates 10062 Flanders Court NE Blaine, MN 55449 ENGINEER's Project No.: 170025E
You are directed to make the following changes in the Contract Documents. Description: Correct the lack of drainage in the Valentine Park Rain Water Garden Purpose of Change Order: Provide for the addition of draitile and removal of soils not conducive to infiltration from the Valentine Park Rain Water Garden Attachments (List documents supporting change): See Attached		
CHANGE IN CONTRACT PRICE: Original Contract Price \$ 3,896,796.88	CHANGE IN CONTRACT TIME: Original Contract Time: Substantial Completion: Final Completion: October 30, 2015	
Previous Change Orders No. 1 to No. 2 \$ (\$57,415.48)	Net change from previous Change Orders 0 Days	
Contract Price prior to this Change Order \$ 3,839,381.40	Contract Time prior to this Change Order Substantial Completion: Final Completion:	
Net Increase (Decrease) of this Change Order \$31,407.08	Net Increase (Decrease) of this Change Order 0 days for Substantial Completion 0 days for Final Completion	
Contract Price with all approved Change Orders \$3,870,788.48	Contract Time with all approved Change Orders Substantial Completion: Final Completion: October 30, 2015	
RECOMMENDED: By  Elfering & Associates EJGDC No. 1910-8-B (1996 Edition)	APPROVED: By _____ City of Arden Hills	APPROVED: By  Valley Paving, Inc.

**CHANGE ORDER #3
(Attachment)**

This contract is amended as follows:

WHEREAS: Work was necessary in the existing large rain water garden in Valentine Park to remove sediment from the construction of the 2015 PMP Project at the Contractor's expense and the Contractor mobilized equipment to that area,

WHEREAS: It was determined that to improve the drainage and filtration properties of the garden additional draintile and soil correction work was necessary; and

WHEREAS: That work was outside of the project scope. However, the Engineer directed the Contractor to complete the work since equipment had been mobilized to that area and reduced the cost of completing the work separately at another time.

NOW, THEREFORE, IT IS HEREBY MUTUALLY AGREED AND UNDERSTOOD THAT:

1. The Contractor shall complete the above described changes and additions to the project.
2. Payment for the work was reviewed and approved by the Engineer.
3. The Contractor will not make claim of any kind or character for any other costs or expenses that he may have incurred or that he may hereafter incur in performing the work or furnishing the materials of this agreement.



DATE: May 31, 2016

TO: Honorable Mayor and City Councilmembers
Susan Iverson, Acting City Administrator

FROM: John Anderson, Acting Public Works Director

SUBJECT: Cooperative Agreement for County Road H/I-35W Interchange

Requested Action

The Council is requested to approve Cooperative Agreement PUBW2016-13(R) with Ramsey County for the reconstruction of the County Road H/I-35W Interchange between Old Hwy 8 and the easterly I-35W Ramp Terminal.

Background/Discussion

Ramsey County is leading the design and reconstruction of the County Road H/I-35W Interchange. The project is under construction and planned to open to traffic by the end of the year. Some portions of this work will be completed in 2017.

The attached Cooperative Agreement, which has been reviewed by the City Attorney, spells out the City’s financial contribution to the project and the City’s long term maintenance responsibility. The City’s financial contribution is estimated at \$187,851.52 and includes overhead at a rate of 12% for design and 12% for construction services. These overhead percentages are the same rates that the City charged Ramsey County on the County Road E project. The City portion of the construction cost of various items is determined by Ramsey County’s Cost Participation Policy.

The City’s long term maintenance items include sanitary sewer, water distribution, and street lights. The City and County will determine the exact sidewalk maintenance responsibilities once the spine road and thumb road construction takes place a comprehensive maintenance plan can be formulated. Staff would recommend approval of the Cooperative Agreement PUBW2016-13(R).

Attachments

Attachment A: Cooperative Agreement PUBW2016-13(R)

Agreement PUBW2016-13(R)

**RAMSEY COUNTY
COOPERATIVE AGREEMENT
WITH THE CITY OF ARDEN HILLS FOR
Reconstruction of County Road H (County State Aid Highway 9)
between Old Highway 8 and the easterly I-35W Ramp Terminal
S.P. 6284-162, S.P. 062-609-006, S.A.P. 187-020-019**

Total Project Cost: \$16,722,222.22
City of Arden Hills Cost: \$ 187,851.52

Attachments:
A – Cost Participation Based on
Low Bid

This Agreement is between the City of Arden Hills, a municipal corporation ("City") and Ramsey County, a political subdivision of the State of Minnesota, ("County") for the reconstruction of County Road H between Old Highway 8 and the easterly I-35W Ramp Terminal ("Project").

RECITALS

1. The Project is identified in Ramsey County's 2016 – 2020 Transportation Improvement Program.
2. County Road H, in the area affected by reconstruction, is designated County State Aid Highway (CSAH) 9.
3. The Project has been designated by the Minnesota Department of Transportation (MnDOT) as eligible for County State Aid Highway funds.
4. The Project has been designated as State Project (S.P.) 6284-162 and 062-609-006, State Aid Project (S.A.P.) 187-020-019.
5. The subject road segment is located within the City.

AGREEMENTS

1. Responsibility for Design Engineering
 - 1.1. Plans, specifications, and proposals will be prepared in accordance with MnDOT State Aid requirements.
 - 1.2. The County will prepare plans, specifications, and proposals for the Project, which will include, among other things, the proposed reconstruction, alignment, profiles, grades, cross sections, paving, concrete curb and gutter, medians, bridges, storm sewer, storm water treatment and infiltration basins, pedestrian

curb ramps, turf establishment, traffic signals, street lighting, accessible pedestrian signals, and utility replacement and adjustments.

- 1.3. Plans for the Project showing proposed construction will be presented to the City and will be on file at Ramsey County Public Works Department.
 - 1.4. Any costs associated with Project revisions after the completion of plans and specifications will be paid for by the party requesting the revisions. Revisions are subject to approval by the County.
2. Procurement and Award of Contract
 - 2.1. The County will take bids in accordance with state law and County procedures.
 - 2.2. The County will prepare an abstract of bids and a cost participation summary based on the lowest responsible bidder's proposal, and will provide the same to the City.
 - 2.3. The County will request the City's concurrence to award a contract to the lowest responsible bidder.
 - 2.4. The County will award a contract, and pay the contractor from the Federal, State, 2014 Legislative, County State Aid Highway, and Municipal State Aid Highway funds identified for the Project.
3. Responsibility for Construction Engineering
 - 3.1. The County shall perform or contract the performance of the construction engineering for all elements of the Project.
4. Project Costs
 - 4.1. Except as provided herein, the County and City will participate in the costs of construction in accordance with the Ramsey County Cost Participation Policy and approved in the 2016 – 2020 Ramsey County Transportation Improvement Plan. If there is a conflict between the Cost Participation Policy and this Agreement, this Agreement will prevail.
 - 4.2. A list of the construction pay items and percentages of City funding responsibility as well as the total estimated City Project cost is attached as Exhibit A (Cost Participation Based on Low Bid). Quantities in Exhibit A are estimates. Actual costs shall be based on the contract unit prices and the quantities constructed.
 - 4.3. The City will pay 50% of the cost of the sidewalk/trail located within the limits of the City not located on the bridge as shown in Exhibit A.

The County will pay for 50% of the cost of the sidewalk/trail on the bridge that is not paid for by the State. The City pays for 25% of the cost of the sidewalk/trail on the bridge not paid for by the State. Pursuant to Agreement PUBW2016-14(R) the City of Mounds View is also responsible for 25% of the cost of the sidewalk/trail on the bridge not paid for by the State.

- 4.4. The City will pay 50% of the cost of the irrigation system. Pursuant to Agreement PUBW2016-14(R) the City of Mounds View is responsible for the remaining 50% of the cost.
- 4.5. Mobilization, Field Office, Erosion Control Supervisor, and Traffic Control are defined collectively as the "Prorated Items". The City percentage of the Prorated Items is calculated as follows:

$$\text{City \% Prorated Items} = \frac{\text{(City Cost excluding the Prorated Items Cost)}}{\text{(Total Project Cost excluding the Prorated Items Cost)}}$$

The costs in the Prorated Items calculation will be based on contract unit prices and quantities at the time of contract award. No adjustments in the percentages will be made if unit prices or quantities vary during construction.

4.6. Design Engineering Costs

- 4.6.1. The City shall pay the County a design engineering fee equal to 12% of the City's share of the project items identified in Exhibit A and those revisions requested by City.
- 4.6.2. Design engineering fees shall be calculated based on the quantities and unit prices at the time of contract award.

4.7. Construction Engineering and Administration Costs

- 4.7.1. The City shall pay the County a construction engineering fee equal to 12% of the City's share of the project items identified in Exhibit A and any revisions requested by City.
- 4.7.2. Construction engineering and administration fees shall be calculated based on the final contract quantities and unit prices.

5. Payment Schedule

- 5.1. Design engineering will be invoiced at the time of contract award.
- 5.2. The County will invoice the City for construction costs incurred on a monthly basis or as determined by the payment schedule for the contractor.

- 5.3. Construction engineering will be invoiced at the time of substantial project completion, as determined by the County.
- 5.4. Payment will be made within 30 days of receipt of an invoice.
6. Ownership and Maintenance Responsibility for Project Elements
 - 6.1. The County will own and maintain the roadway and associated roadway elements location within the County Right of Way, except as detailed below.
 - 6.2. The County shall own and maintain all of the components of the stormsewer system including catch basins, catch basin leads, and BMPs.
 - 6.3. The City shall own and maintain all of the components of the sanitary sewer and water distribution system.
 - 6.4. The City will own and maintain the street lights.
 - 6.5. The County will own and maintain the sidewalk/trail, including snow removal and sidewalk panel replacement until such time as a continuation of the sidewalk/trail is constructed on the east side of the bridge. The City agrees to negotiate a maintenance agreement for the maintenance of the sidewalk/trail at that time.
7. The City and County shall indemnify, defend, and hold each other harmless against any and all liability, losses, costs, damages, expenses, claims, or actions, including attorney's fees, which the indemnified party, its officials, agents, or employees may hereafter sustain, incur, or be required to pay, arising out of or by reason of any act or omission of the indemnifying party, its officials, agents, or employees, in the execution, performance, or failure to adequately perform the indemnifying party's obligation pursuant to this Agreement. Nothing in this Agreement shall constitute a waiver by the County or the City of any statutory or common law immunities, limits, or exceptions on liability.
8. This Agreement shall remain in full force and effect until terminated by mutual agreement of the parties.

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CITY OF ARDEN HILLS, MINNESOTA

By: _____
Mayor

Date: _____

By: _____
Director of Public Works

Date: _____

Approved as to Form:

By: _____
City Attorney

RAMSEY COUNTY, MINNESOTA

Julie Kleinschmidt, County Manager

Date: _____

Approval recommended:

James E. Tolaas, Director
Public Works Department

Approved as to form:

Assistant County Attorney

LOW BID - HOFFMAN CONSTRUCTION CO.

March 31, 2016

T.H. 35W - County Road H (RAMSEY COUNTY)

ITEM NO.	ITEM DESCRIPTION	UNIT	UNIT COST	TOTAL ESTIMATED QUANTITY	TOTAL ESTIMATED COST	STATE FUNDS T.H. 35W		FEDERAL PARTICIPATING C.S.A.H. 9 / COUNTY ROAD H				NON-FEDERAL PARTICIPATING C.S.A.H. 9 / COUNTY ROAD H							
						S.P. 6284-162		S.P. 062-609-006 S.P. 062-593-003				S.A.P. 062-593-003			CITY OF ARDEN HILLS S.A.P. 187-020-019		CITY OF MOUNDS VIEW S.A.P. 146-020-011		
						ROADWAY	ESTIMATED COST	ROADWAY	ESTIMATED COST	STORM SEWER	ESTIMATED COST	ROADWAY	ESTIMATED COST	STORM SEWER	ESTIMATED COST	QUANTITY	ESTIMATED COST	QUANTITY	ESTIMATED COST
2021.501	MOBILIZATION	LUMP SUM	\$1,324,889.18	1	\$1,324,889.18	0.42	\$56,453.46	0.06	\$79,493.35	0.01	\$13,248.89	0.45	\$596,200.13	0.04	\$62,995.57	0.01	\$13,248.89	0.01	\$13,248.89
2031.501	FIELD OFFICE TYPE D-MODIFIED	EACH	\$20,000.00	1	\$20,000.00	0.42	\$8,400.00	0.06	\$1,200.00	0.01	\$200.00	0.45	\$9,000.00	0.04	\$800.00	0.01	\$200.00	0.01	\$200.00
2031.503	FIELD LABORATORY TYPE DX	EACH	\$10,000.00	1	\$10,000.00	0.42	\$4,200.00	0.06	\$600.00	0.01	\$100.00	0.45	\$4,500.00	0.04	\$400.00	0.01	\$100.00	0.01	\$100.00
2041.610	TRAINEES	HOURS	\$1.00	3000	\$3,000.00							3000	\$3,000.00						
2101.501	CLEARING	ACRE	\$3,000.00	2.3	\$6,900.00	1.7	\$5,100.00					0.6	\$1,800.00						
2101.502	CLEARING	TREE	\$140.00	117	\$16,380.00	25	\$3,500.00					92	\$12,880.00						
2101.506	GRUBBING	ACRE	\$2,500.00	2.3	\$5,750.00	1.7	\$4,250.00					0.6	\$1,500.00						
2101.507	GRUBBING	TREE	\$130.00	117	\$15,210.00	25	\$3,250.00					92	\$11,960.00						
2104.501	REMOVE PIPE CULVERTS	LIN FT	\$7.00	2433	\$17,031.00	628	\$4,396.00			855	\$5,985.00			950	\$6,650.00				
2104.501	REMOVE SEWER PIPE (STORM)	LIN FT	\$7.00	748	\$5,236.00									748	\$5,236.00				
2104.501	REMOVE SEWER PIPE (SANITARY)	LIN FT	\$30.00	290	\$8,700.00							290	\$8,700.00						
2104.501	REMOVE CURB & GUTTER	LIN FT	\$5.00	1351	\$6,755.00							1351	\$6,755.00						
2104.501	REMOVE BITUMINOUS CURB	LIN FT	\$5.00	2598	\$12,990.00			490	\$2,450.00			2108	\$10,540.00						
2104.501	REMOVE CONCRETE CURB	LIN FT	\$5.00	402	\$2,010.00			289	\$1,445.00			113	\$565.00						
2104.501	REMOVE SHEET PILING RETAINING WALL	LIN FT	\$75.00	100	\$7,500.00							100	\$7,500.00						
2104.501	REMOVE CHAIN LINK FENCE	LIN FT	\$3.96	4618	\$18,287.28	1957	\$7,749.72					2661	\$10,537.56						
2104.501	REMOVE GUARDRAIL-PLATE BEAM	LIN FT	\$5.25	2105	\$11,051.25	1268	\$6,657.00	175	\$918.75			662	\$3,475.50						
2104.501	REMOVE CONCRETE MEDIAN BARRIER	LIN FT	\$15.00	324	\$4,860.00	324	\$4,860.00												
2104.501	REMOVE UNDERGROUND WIRE	LIN FT	\$0.25	7450	\$1,862.50	7450	\$1,862.50												
2104.501	REMOVE CONCRETE BOX CULVERT	LIN FT	\$60.00	150	\$9,000.00							150.00	\$9,000.00						
2104.501	REMOVE NOISE WALL	LIN FT	\$15.00	2348	\$35,220.00	2348	\$35,220.00												
2104.503	REMOVE BITUMINOUS WALK	SQ FT	\$1.00	6168	\$6,168.00			1410	\$1,410.00			4758	\$4,758.00						
2104.503	REMOVE CONCRETE WALK	SQ FT	\$1.00	1779	\$1,779.00			693	\$693.00			1086	\$1,086.00						
2104.505	REMOVE PAVEMENT	SQ YD	\$5.00	12692	\$63,460.00	8084	\$40,420.00					4608	\$23,040.00						
2104.505	REMOVE CONCRETE PAVEMENT	SQ YD	\$5.00	3927	\$19,635.00	2355	\$11,775.00	1572	\$7,860.00										
2104.505	REMOVE CONCRETE APPROACH PANEL	SQ YD	\$10.00	261	\$2,610.00							261	\$2,610.00						
2104.505	REMOVE BITUMINOUS PAVEMENT	SQ YD	\$1.00	23988	\$23,988.00			5173	\$5,173.00			18815	\$18,815.00						
2104.509	REMOVE ANCHORAGE ASSEMBLY-PLATE BEAM	EACH	\$135.00	2	\$270.00	2	\$270.00												
2104.509	REMOVE LIGHTING UNIT	EACH	\$195.00	21	\$4,095.00	21	\$4,095.00												
2104.509	REMOVE TWISTED END TREATMENT	EACH	\$375.00	4	\$1,500.00							4	\$1,500.00						
2104.509	REMOVE MANHOLE OR CATCH BASIN	EACH	\$200.00	26	\$5,200.00	6	\$1,200.00							20	\$4,000.00				
2104.509	REMOVE HYDRANT	EACH	\$1,000.00	1	\$1,000.00							1	\$1,000.00						
2104.509	REMOVE CABINET FOUNDATION	EACH	\$200.00	1	\$200.00	1	\$200.00												
2104.509	REMOVE RAMP CONTROL SIGNAL FOUNDATION	EACH	\$200.00	2	\$400.00	2	\$400.00												
2104.509	REMOVE SERVICE FOUNDATION	EACH	\$200.00	1	\$200.00	1	\$200.00												
2104.509	REMOVE FIBER OPTIC VAULT	EACH	\$950.00	2	\$1,900.00	2	\$1,900.00												
2104.509	REMOVE DELINEATOR	EACH	\$30.00	3	\$90.00	3	\$90.00												
2104.509	REMOVE MARKER	EACH	\$30.00	1	\$30.00	1	\$30.00												
2104.509	REMOVE SIGN TYPE A	EACH	\$1,300.00	1	\$1,300.00	1	\$1,300.00												
2104.509	REMOVE SIGN TYPE C	EACH	\$35.00	62	\$2,170.00	12	\$420.00	15	\$525.00			35	\$1,225.00						
2104.509	REMOVE SIGN TYPE D	EACH	\$150.00	1	\$150.00	1	\$150.00												
2104.509	REMOVE SIGN TYPE EO	EACH	\$89.00	2	\$178.00	2	\$178.00												
2104.509	REMOVE SERVICE INSTALLATION	EACH	\$335.00	2	\$670.00	2	\$670.00												
2104.509	REMOVE EQUIPMENT PAD	EACH	\$200.00	2	\$400.00	2	\$400.00												
2104.509	REMOVE HANDHOLE	EACH	\$100.00	22	\$2,200.00	22	\$2,200.00												
2104.509	REMOVE LIGHT FOUNDATION	EACH	\$100.00	21	\$2,100.00	21	\$2,100.00												
2104.509	REMOVE SERVICE CABINET	EACH	\$165.00	2	\$330.00	2	\$330.00												
2104.509	REMOVE CABINET	EACH	\$165.00	1	\$165.00	1	\$165.00												
2104.509	REMOVE SIGN PANEL TYPE A	EACH	\$530.00	2	\$1,060.00	2	\$1,060.00												
2104.509	REMOVE ECCENTRIC LOADER BCT	EACH	\$335.00	2	\$670.00							2	\$670.00						
2104.509	REMOVE ENERGY ABSORBING TERMINAL	EACH	\$335.00	2	\$670.00	2	\$670.00												
2104.511	SAWING CONCRETE PAVEMENT (FULL DEPTH)	LIN FT	\$3.65	4988	\$18,206.20	4822	\$17,600.30	148	\$540.20			18	\$65.70						
2104.513	SAWING BIT PAVEMENT (FULL DEPTH)	LIN FT	\$1.65	1794	\$2,961.00			1088	\$1,795.20			706	\$1,164.90						
2104.521	SALVAGE GUARDRAIL-PLATE BEAM	LIN FT	\$5.25	143	\$750.75	143	\$750.75												
2104.523	SALVAGE ENERGY ABSORBING TERMINAL	EACH	\$335.00	1	\$335.00	1	\$335.00												
2104.523	SALVAGE RAMP CONTROL SIGNAL	EACH	\$250.00	2	\$500.00	2	\$500.00												
2104.523	SALVAGE SIGN TYPE OH	EACH	\$4,300.00	1	\$4,300.00	1	\$4,300.00												
2104.601	REMOVE CABLES	LUMP SUM	\$2,500.00	1	\$2,500.00	1	\$2,500.00												
2104.601	HAUL SALVAGED MATERIAL	LUMP SUM	\$1,375.00	1	\$1,375.00	1	\$1,375.00												
2105.601	DEWATERING	LUMP SUM	\$3,000.00	1	\$3,000.00	0.5	\$1,500.00					0.5	\$1,500.00						
2105.609	HAUL & DISPOSE OF CONTAMINATED MATERIAL	TON	\$35.00	740	\$25,900.00	740	\$25,900.00												
2106.501	EXCAVATION - COMMON	(P) CU YD	\$5.00	79496	\$397,480.00	27224	\$136,120.00	3408	\$17,040.00			44660	\$223,300.00					4204	\$21,020.00
2106.505	EXCAVATION - MUCK	CU YD	\$5.00	740	\$3,700.00	740	\$3,700.00												
2106.507	EXCAVATION - SUBGRADE	(P) CU YD	\$5.00	29496	\$147,480.00	6909	\$34,545.00	5545	\$27,725.00			17042	\$85,210.00						
2106.521	GRANULAR EMBANKMENT (CV)	(P) CU YD	\$5.00	35720	\$178,600.00	7728	\$38,640.00	3309	\$16,545.00			24883	\$123,415.00						
2106.522	SELECT GRANULAR EMBANKMENT (CV)	(P) CU YD	\$10.00	21179	\$211,790.00	5600	\$56,000.00	1740	\$17,400.00			13839	\$138,390.00						
2106.522	SELECT GRANULAR EMBANKMENT MOD 10% (CV)	(P) CU YD	\$15.00	2575	\$38,625.00	879	\$13,185.00					1696	\$25,440.00						
2106.523	COMMON EMBANKMENT (CV)	(P) CU YD	\$5.00	133997	\$669,985.00	41962	\$209,810.00	2032	\$10,160.00			89636	\$448,180.00					367	\$1,835.00
2118.502	AGGREGATE SURFACING (LV), CLASS 6	(P) CU YD	\$55.00	20	\$1,100.00			20	\$1,100.00										
2211.503	AGGREGATE BASE (CV) CLASS 6	(P) CU YD	\$15.00	9806	\$147,090.00	2874	\$43,110.00	1312	\$19,680.0										

LOW BID - HOFFMAN CONSTRUCTION CO.

March 31, 2016

T.H. 35W - County Road H (RAMSEY COUNTY)

ITEM NO.	ITEM DESCRIPTION	UNIT	UNIT COST	TOTAL ESTIMATED QUANTITY	TOTAL ESTIMATED COST	STATE FUNDS T.H. 35W		FEDERAL PARTICIPATING C.S.A.H. 9 / COUNTY ROAD H				NON-FEDERAL PARTICIPATING C.S.A.H. 9 / COUNTY ROAD H							
						S.P. 6284-162		S.P. 062-609-006 S.P. 062-593-003				S.A.P. 062-593-003				CITY OF ARDEN HILLS S.A.P. 187-020-019		CITY OF MOUNDS VIEW S.A.P. 146-020-011	
						ROADWAY	ESTIMATED COST	ROADWAY	ESTIMATED COST	STORM SEWER	ESTIMATED COST	ROADWAY	ESTIMATED COST	STORM SEWER	ESTIMATED COST	QUANTITY	ESTIMATED COST	QUANTITY	ESTIMATED COST
2301.603	PERMANENT HEADER	LIN FT	\$45.00	89	\$4,005.00	49	\$2,205.00					40	\$1,800.00						
2360.501	TYPE SP 12.5 WEARING COURSE MIX (3,C)	TON	\$86.80	146	\$12,672.80							146	\$12,672.80						
2360.501	TYPE SP 12.5 WEARING COURSE MIX (4,F)	TON	\$67.87	5055	\$343,082.85	2491	\$169,064.17	714	\$48,459.18			1693	\$114,903.91			20	\$1,357.40		
2360.502	TYPE SP 12.5 NON WEAR COURSE MIX (4,B)	TON	\$58.07	2745	\$159,402.15	1868	\$108,474.76	161	\$9,349.27			716	\$41,578.12						
2401.513	TYPE F (TL-4) BARRIER CONCRETE (3S52)	LIN FT	\$65.00	372	\$24,180.00	372	\$24,180.00												
2401.513	TYPE P-1 BARRIER CONCRETE (3S52)	LIN FT	\$72.50	280	\$20,300.00							280	\$20,300.00						
2402.583	ORNAMENTAL METAL RAILING TYPE SPECIAL	LIN FT	\$110.00	280	\$30,800.00							280	\$30,800.00						
2406.531	EXPANSION JOINTS, DESIGN E8H	LIN FT	\$55.00	228	\$12,540.00	76	\$4,180.00					152	\$8,360.00						
2406.553	BRIDGE APPROACH PANELS	SQ YD	\$125.00	818	\$102,250.00	468	\$58,500.00					350	\$43,750.00						
2411.501	STRUCTURAL CONCRETE (1G52)	CU YD	\$500.00	364	\$182,000.00	235	\$117,500.00					129	\$64,500.00						
2411.501	STRUCTURAL CONCRETE (3B52)	CU YD	\$600.00	506	\$303,600.00	203	\$121,800.00					303	\$181,800.00						
2411.501	STRUCTURAL CONCRETE (3G52)	CU YD	\$320.00	691	\$221,120.00	691	\$221,120.00												
2411.507	CONCRETE INLET PAD	EACH	\$1,204.31	34	\$40,946.54	17	\$20,473.27							17	\$20,473.27				
2411.511	STRUCTURE EXCAVATION CLASS U	CU YD	\$10.00	961	\$9,610.00							961	\$9,610.00						
2411.521	GRANULAR BACKFILL (CV)	CU YD	\$190.00	294	\$55,860.00	294	\$55,860.00												
2411.541	REINFORCEMENT BARS	POUND	\$1.10	39611	\$43,572.10	28541	\$31,395.10					11070	\$12,177.00						
2411.541	REINFORCEMENT BARS (EPOXY COATED)	POUND	\$1.25	59787	\$74,733.75	23057	\$28,821.25					36730	\$45,912.50						
2411.618	PREFABRICATED MODULAR BLOCK WALL	SQ FT	\$100.00	450	\$45,000.00							450	\$45,000.00						
2411.618	ANTI-GRAFFITI COATING	SQ FT	\$1.50	4296	\$6,444.00	1874	\$2,811.00					2422	\$3,633.00						
2411.618	ARCH SURFACE FINISH (MULTI COLOR)	SQ FT	\$3.50	4296	\$15,036.00	1874	\$6,559.00					2422	\$8,477.00						
2411.618	ARCH CONC TEXTURE (ASHLAR STONE)	SQ FT	\$10.00	3526	\$35,260.00	1874	\$18,740.00					1652	\$16,520.00						
2422.603	CONCRETE POSTS 12"X18"	LIN FT	\$76.00	10912	\$829,312.00	10912	\$829,312.00												
2422.618	WOOD NOISE ATTENUATOR WALL	SQ FT	\$11.00	48681	\$535,491.00	48681	\$535,491.00												
2451.505	AGGREGATE BACKFILL (CV)	CU YD	\$15.00	1620	\$24,300.00	226	\$3,390.00			147	\$2,205.00		1215	\$18,225.00			32	\$480.00	
2451.507	GRANULAR BEDDING	CU YD	\$15.00	591	\$8,865.00	80	\$1,200.00			54	\$810.00		445	\$6,675.00			12	\$180.00	
2451.509	AGGREGATE BEDDING (CV)	CU YD	\$25.00	142	\$3,550.00							142	\$3,550.00						
2451.511	COARSE FILTER AGGREGATE (CV)	CU YD	\$75.00	1100	\$82,500.00	126	\$9,450.00						781	\$58,575.00			193	\$14,475.00	
2451.513	FINE FILTER AGGREGATE (CV)	CU YD	\$45.00	944	\$42,480.00								751	\$33,795.00			193	\$8,685.00	
2451.607	STRUCTURAL BACKFILL	CU YD	\$25.00	1382	\$34,550.00	549	\$13,725.00					833	\$20,825.00						
2452.507	C-I-P CONCRETE PILING DELIVERED 12"	LIN FT	\$30.00	3850	\$115,500.00	3850	\$115,500.00												
2452.508	C-I-P CONCRETE PILING DRIVEN 12"	LIN FT	\$1.00	3850	\$3,850.00	3850	\$3,850.00												
2501.511	18" CS PIPE CULVERT	LIN FT	\$31.00	400	\$12,400.00					400	\$12,400.00								
2501.515	12" RC PIPE APRON	EACH	\$240.00	1	\$240.00	1	\$240.00												
2501.515	15" RC PIPE APRON	EACH	\$250.00	3	\$750.00								3	\$750.00					
2501.515	18" RC PIPE APRON	EACH	\$290.00	6	\$1,740.00	3	\$870.00						2	\$580.00			1	\$290.00	
2501.515	24" RC PIPE APRON	EACH	\$350.00	8	\$2,800.00	1	\$350.00						5	\$1,750.00			2	\$700.00	
2501.515	30" RC PIPE APRON	EACH	\$470.00	5	\$2,350.00					2	\$940.00		3	\$1,410.00					
2501.515	36" RC PIPE APRON	EACH	\$630.00	3	\$1,890.00								3	\$1,890.00					
2501.525	44" SPAN RC PIPE-ARCH APRON	EACH	\$720.00	1	\$720.00	1	\$720.00												
2501.569	15" RC SAFETY APRON	EACH	\$280.00	5	\$1,400.00	4	\$1,120.00						1	\$280.00					
2501.569	18" RC SAFETY APRON	EACH	\$300.00	7	\$2,100.00	1	\$300.00			3	\$900.00		3	\$900.00					
2501.569	24" RC SAFETY APRON	EACH	\$360.00	1	\$360.00								1	\$360.00					
2501.602	SAFETY GR FOR 44" SPAN RCP-A APR	EACH	\$700.00	1	\$700.00	1	\$700.00												
2501.602	BULKHEAD CULVERT	EACH	\$500.00	1	\$500.00								1	\$500.00					
2501.602	PLUG FILL & ABANDON PIPE CULVERT	EACH	\$1,500.00	1	\$1,500.00	1	\$1,500.00												
2502.501	4" PRECAST CONCRETE HEADWALL	EACH	\$150.00	4	\$600.00	4	\$600.00												
2502.541	4" PERF PE PIPE DRAIN	LIN FT	\$8.25	11079	\$91,401.75	2365	\$19,511.25	800	\$6,600.00			7914	\$65,290.50						
2502.601	DRAINAGE SYSTEM	LUMP SUM	\$5,000.00	1	\$5,000.00							1	\$5,000.00						
2503.521	44" SPAN RC PIPE-ARCH SEWER CL IIA	LIN FT	\$91.00	12	\$1,092.00	12	\$1,092.00												
2503.541	12" RC PIPE SEWER DES 3006 CL V	LIN FT	\$35.00	34	\$1,190.00	27	\$945.00						7	\$245.00					
2503.541	15" RC PIPE SEWER DES 3006 CL V	LIN FT	\$37.00	2772	\$102,564.00	628	\$23,236.00						2072	\$76,664.00			72	\$2,664.00	
2503.541	18" RC PIPE SEWER DES 3006 CL III	LIN FT	\$40.00	1269	\$50,760.00	174	\$6,960.00	209	\$8,360.00				875	\$35,000.00			11	\$440.00	
2503.541	18" RC PIPE SEWER DES 3006 CL IV	LIN FT	\$41.00	516	\$21,156.00	277	\$11,357.00						212	\$8,692.00			27	\$1,107.00	
2503.541	24" RC PIPE SEWER DES 3006 CL III	LIN FT	\$46.00	604	\$27,784.00								562	\$25,852.00			42	\$1,932.00	
2503.541	24" RC PIPE SEWER DES 3006 CL IV	LIN FT	\$47.00	160	\$7,520.00	67	\$3,149.00						93	\$4,371.00					
2503.541	27" RC PIPE SEWER DES 3006 CL IV	LIN FT	\$51.00	170	\$8,670.00								170	\$8,670.00					
2503.541	30" RC PIPE SEWER DES 3006	LIN FT	\$52.00	521	\$27,092.00					358	\$18,616.00		163	\$8,476.00					
2503.541	30" RC PIPE SEWER DES 3006 CL V	LIN FT	\$66.00	410	\$27,060.00								410	\$27,060.00					
2503.541	36" RC PIPE SEWER DES 3006	LIN FT	\$85.00	578	\$37,570.00								578	\$37,570.00					
2503.541	36" RC PIPE SEWER DES 3006 CL V	LIN FT	\$84.00	171	\$14,364.00								171	\$14,364.00					
2503.602	CONNECT TO EXISTING SANITARY SEWER	EACH	\$1,000.00	1	\$1,000.00										1	\$1,000.00			
2503.602	CONNECT TO EXISTING STORM SEWER	EACH	\$700.00	9	\$6,300.00	2	\$1,400.00						7	\$4,900.00					
2503.603	8" PVC PIPE SEWER	LIN FT	\$74.00	13	\$962.00										13	\$962.00			
2503.603	8" PVC PIPE SEWER	LIN FT	\$52.00	515	\$26,780.00										515	\$26,780.00			
2503.603	12" PVC PIPE SEWER	LIN FT	\$121.00	13	\$1,573.00										13	\$1,573.00			
2503.603	18" PVC PIPE SEWER	LIN FT	\$90.00	131	\$11,790.00										131	\$11,790.00			
2503.604	4" INSULATION	SQ YD	\$35.00	200	\$7,000.00							200	\$7,000.00						
2504.601	IRRIGATION SYSTEM	LUMP SUM	\$3,000.00	1	\$3,000.00										0.5	\$1,500.00	0.5	\$1,500.00	

LOW BID - HOFFMAN CONSTRUCTION CO.

March 31, 2016

T.H. 35W - County Road H (RAMSEY COUNTY)

ITEM NO.	ITEM DESCRIPTION	UNIT	UNIT COST	TOTAL ESTIMATED QUANTITY	TOTAL ESTIMATED COST	STATE FUNDS T.H. 35W		FEDERAL PARTICIPATING C.S.A.H. 9 / COUNTY ROAD H				NON-FEDERAL PARTICIPATING C.S.A.H. 9 / COUNTY ROAD H							
						S.P. 6284-162		S.P. 062-609-006 S.P. 062-593-003				S.A.P. 062-593-003				CITY OF ARDEN HILLS S.A.P. 187-020-019		CITY OF MOUNDS VIEW S.A.P. 146-020-011	
						ROADWAY	ESTIMATED COST	ROADWAY	ESTIMATED COST	STORM SEWER	ESTIMATED COST	ROADWAY	ESTIMATED COST	STORM SEWER	ESTIMATED COST	QUANTITY	ESTIMATED COST	QUANTITY	ESTIMATED COST
2504.602	HYDRANT	EACH	\$4,000.00	2	\$8,000.00														
2504.602	ADJUST VALVE BOX-WATER	EACH	\$350.00	3	\$1,050.00														
2504.602	6" GATE VALVE & BOX	EACH	\$1,730.00	2	\$3,460.00														
2504.602	12" GATE VALVE & BOX	EACH	\$3,300.00	4	\$13,200.00														
2504.603	8" WATERMAIN DUCTILE IRON CL 52	LIN FT	\$70.00	22	\$1,540.00														
2504.603	12" PVC WATERMAIN	LIN FT	\$65.00	338	\$21,970.00														
2504.608	DUCTILE IRON FITTINGS	POUND	\$10.00	1965	\$19,650.00														
2506.501	CONST DRAINAGE STRUCTURE DESIGN F	LIN FT	\$190.00	68	\$12,920.00	46	\$8,740.00												
2506.501	CONST DRAINAGE STRUCTURE DESIGN G	LIN FT	\$250.00	12	\$3,000.00	12	\$3,000.00												
2506.501	CONST DRAINAGE STRUCTURE DESIGN H	LIN FT	\$270.00	13	\$3,510.00	9	\$2,430.00												
2506.501	CONST DRAINAGE STRUCTURE DESIGN SPEC 1	LIN FT	\$570.00	101	\$57,570.00	7	\$3,990.00												
2506.501	CONST DRAINAGE STRUCTURE DESIGN SPEC 2	LIN FT	\$970.00	5	\$4,850.00														
2506.501	CONST DRAINAGE STRUCTURE DESIGN SPEC 3	LIN FT	\$1,510.00	19	\$28,690.00	4	\$6,040.00												
2506.501	CONST DRAINAGE STRUCTURE DES 48-4020	LIN FT	\$250.00	290	\$72,500.00	47	\$11,750.00												
2506.501	CONST DRAINAGE STRUCTURE DES 60-4020	LIN FT	\$415.00	90	\$37,350.00	4	\$1,660.00												
2506.501	CONST DRAINAGE STRUCTURE DES 72-4020	LIN FT	\$375.00	45	\$16,875.00														
2506.516	CASTING ASSEMBLY	EACH	\$540.00	104	\$56,160.00	19	\$10,260.00												
2506.602	ADJUST FRAME & RING CASTING	EACH	\$425.00	7	\$2,975.00														
2506.603	CONSTRUCT 6" OUTSIDE DROP	LIN FT	\$170.00	12	\$2,040.00														
2506.603	CONSTRUCT 12" OUTSIDE DROP	LIN FT	\$250.00	12	\$3,000.00														
2511.501	RANDOM RIPRAP CLASS I	CU YD	\$85.00	1467	\$124,695.00	168	\$14,280.00												
2511.501	RANDOM RIPRAP CLASS II	CU YD	\$105.00	68	\$7,140.00	14	\$1,470.00												
2511.501	RANDOM RIPRAP CLASS III	CU YD	\$105.00	56	\$5,880.00														
2511.501	RANDOM RIPRAP CLASS V	CU YD	\$105.00	183	\$19,215.00	137	\$14,385.00												
2511.511	GRANULAR FILTER	CU YD	\$75.00	13	\$975.00	1	\$75.00												
2511.515	GEOTEXTILE FILTER TYPE IV	SQ YD	\$5.00	1266	\$6,330.00	595	\$2,975.00												
2511.515	GEOTEXTILE FILTER TYPE VII	SQ YD	\$10.00	171	\$1,710.00	156	\$1,560.00												
2521.501	4" CONCRETE WALK	SQ FT	\$3.35	21611	\$72,396.85			1036	\$3,470.60			20575	\$68,926.25						
2521.501	6" CONCRETE WALK	SQ FT	\$6.35	573	\$3,638.55	573	\$3,638.55												
2521.618	CONCRETE WALK	SQ FT	\$10.83	3307	\$35,814.81			1343	\$14,544.69			982	\$10,635.06			189	\$2,046.87	793	\$8,588.19
2531.501	CONCRETE CURB & GUTTER DESIGN B624	LIN FT	\$15.05	11775	\$177,213.75			978	\$14,718.90			10797	\$162,494.85						
2531.501	CONCRETE CURB & GUTTER DESIGN D424	LIN FT	\$17.28	7572	\$130,844.16	3575	\$61,776.00					3997	\$69,068.16						
2531.501	CONCRETE CURB & GUTTER DESIGN S524	LIN FT	\$18.18	778	\$14,144.04							778	\$14,144.04						
2531.502	CONCRETE CURB DESIGN B6	LIN FT	\$17.97	602	\$10,817.94							602	\$10,817.94						
2531.603	CONCRETE CURB DESIGN V	LIN FT	\$18.41	46	\$846.86			26	\$478.66			20	\$368.20						
2531.618	TRUNCATED DOMES	SQ FT	\$34.25	592	\$20,276.00	76	\$2,603.00	260	\$8,905.00			128	\$4,384.00			40	\$1,370.00	88	\$3,014.00
2533.501	CONC MED BARRIER DES 8308 TYPE AA	LIN FT	\$145.00	166	\$24,070.00	166	\$24,070.00												
2533.507	PORTABLE PRECAST CONC BARRIER DES 8337	LIN FT	\$15.25	3480	\$53,070.00	3480	\$53,070.00												
2533.508	RELOCATE PORT PRECAST CONC BAR DES 8337	LIN FT	\$3.75	6366	\$23,872.50	6366	\$23,872.50												
2545.509	CONDUIT SYSTEM	LUMP SUM	\$6,070.00	1	\$6,070.00							1	\$6,070.00						
2545.511	LIGHTING UNIT TYPE SPECIAL	EACH	\$3,185.00	23	\$73,255.00			23	\$73,255.00										
2545.511	LIGHTING UNIT TYPE SPECIAL 1	EACH	\$2,950.00	3	\$8,850.00			3	\$8,850.00										
2545.511	LIGHTING UNIT TYPE SPECIAL 2	EACH	\$3,350.00	3	\$10,050.00			3	\$10,050.00										
2545.511	LIGHTING UNIT TYPE 9-40	EACH	\$2,180.00	3	\$6,540.00	3	\$6,540.00												
2545.511	LIGHTING UNIT TYPE 9-49	EACH	\$2,600.00	13	\$33,800.00	13	\$33,800.00												
2545.514	UNDERPASS LUMINAIRES TYPE LED	EACH	\$1,225.00	3	\$3,675.00	3	\$3,675.00												
2545.515	LIGHT FOUNDATION DESIGN E	EACH	\$675.00	1	\$675.00	1	\$675.00												
2545.515	LIGHT FOUNDATION DESIGN E MODIFIED	EACH	\$675.00	23	\$15,525.00			23	\$15,525.00										
2545.515	LIGHT FOUNDATION DESIGN H	EACH	\$995.00	13	\$12,935.00	13	\$12,935.00												
2545.515	LIGHT FOUNDATION DESIGN SPECIAL	EACH	\$750.00	2	\$1,500.00	2	\$1,500.00												
2545.523	2" NON-METALLIC CONDUIT	LIN FT	\$4.75	3615	\$17,171.25	600	\$2,850.00	3015	\$14,321.25										
2545.523	3" NON-METALLIC CONDUIT	LIN FT	\$10.00	300	\$3,000.00	300	\$3,000.00												
2545.523	3" NON-METALLIC COND (DIRECTIONAL BORE)	LIN FT	\$16.00	300	\$4,800.00	300	\$4,800.00												
2545.531	UNDERGROUND WIRE 1 COND NO 4	LIN FT	\$1.00	8350	\$8,350.00			8350	\$8,350.00										
2545.531	UNDERGROUND WIRE 1 COND NO 6	LIN FT	\$0.80	4175	\$3,340.00			4175	\$3,340.00										
2545.531	UNDERGROUND WIRE 1 COND NO 8	LIN FT	\$0.70	1800	\$1,260.00	1800	\$1,260.00												
2545.531	UNDERGROUND WIRE 1 COND NO 10	LIN FT	\$0.60	2550	\$1,530.00	2550	\$1,530.00												
2545.531	UNDERGROUND WIRE 1 COND NO 12	LIN FT	\$0.50	3245	\$1,622.50			3245	\$1,622.50										
2545.533	DIRECT BURIED LIGHTING CABLE 4 COND NO 4	LIN FT	\$7.25	5300	\$38,425.00	5300	\$38,425.00												
2545.541	SERVICE CABINET	EACH	\$3,775.00	1	\$3,775.00			1	\$3,775.00										
2545.541	SERVICE CABINET -TYPE L1	EACH	\$4,350.00	1	\$4,350.00	1	\$4,350.00												
2545.541	SERVICE CABINET -TYPE L1 (MOD)	EACH	\$4,350.00	1	\$4,350.00	1	\$4,350.00												
2545.543	UNDERGROUND CABLE SPLICE	EACH	\$375.00	8	\$3,000.00	8	\$3,000.00												
2545.544	SERVICE EQUIPMENT	EACH	\$900.00	3	\$2,700.00	2	\$1,800.00	1	\$900.00										
2545.545	EQUIPMENT PAD	EACH	\$1,125.00	1	\$1,125.00			1	\$1,125.00										
2545.545	EQUIPMENT PAD B	EACH	\$915.00	1	\$915.00	1	\$915.00												
2545.545	EQUIPMENT PAD B (MOD)	EACH	\$1,150.00	1	\$1,150.00	1	\$1,150.00												
2545.553	HANDHOLE	EACH	\$1,890.00	6	\$11,340.00	2	\$3,780.00	4	\$7,560.00										
2550.514	FIBEROPTIC SPLICE VAULT	EACH	\$4,250.00	3	\$12,750.00	3	\$12,750.00												
2550.515	OUTDOOR FIBER SPLICE ENCLOSURE	EACH	\$1,815.00	3	\$5,445.00	3	\$5,445.00												
2550.516	BURIED CABLE SIGN	EACH	\$145.00	29	\$4,205.00	29	\$4,205.00												
2550.523	1.5" NON-METALLIC CONDUIT	LIN FT	\$3.25	6505	\$21,141.25	6505	\$21,141.25												

LOW BID - HOFFMAN CONSTRUCTION CO.

March 31, 2016

T.H. 35W - County Road H (RAMSEY COUNTY)

ITEM NO.	ITEM DESCRIPTION	UNIT	UNIT COST	TOTAL ESTIMATED QUANTITY	TOTAL ESTIMATED COST	STATE FUNDS T.H. 35W		FEDERAL PARTICIPATING C.S.A.H. 9 / COUNTY ROAD H				NON-FEDERAL PARTICIPATING C.S.A.H. 9 / COUNTY ROAD H							
						S.P. 6284-162		S.P. 062-609-006 S.P. 062-593-003				S.A.P. 062-593-003			CITY OF ARDEN HILLS S.A.P. 187-020-019		CITY OF MOUNDS VIEW S.A.P. 146-020-011		
						ROADWAY	ESTIMATED COST	ROADWAY	ESTIMATED COST	STORM SEWER	ESTIMATED COST	ROADWAY	ESTIMATED COST	STORM SEWER	ESTIMATED COST	QUANTITY	ESTIMATED COST	QUANTITY	ESTIMATED COST
2550.523	2" NON-METALLIC CONDUIT	LIN FT	\$3.90	470	\$1,833.00	470	\$1,833.00												
2550.523	3" NON-METALLIC CONDUIT	LIN FT	\$8.50	50	\$425.00	50	\$425.00												
2550.532	POWER CABLE 1 CONDUCTOR NO 6	LIN FT	\$0.80	1320	\$1,056.00	1320	\$1,056.00												
2550.532	LEAD-IN CABLE 2 CONDUCTOR NO 14	LIN FT	\$0.90	1175	\$1,057.50	1175	\$1,057.50												
2550.542	LOOP DETECTOR SPLICE	EACH	\$125.00	1	\$125.00	1	\$125.00												
2550.572	SERVICE INSTALLATION TYPE A	EACH	\$550.00	1	\$550.00	1	\$550.00												
2550.601	FIBER OPTIC CABLE TESTING	LUMP SUM	\$13,325.00	1	\$13,325.00	1	\$13,325.00												
2550.602	FIBER OPTIC CABLE SPLICING	EACH	\$1,850.00	5	\$9,250.00	5	\$9,250.00												
2550.602	PULL VAULT	EACH	\$1,120.00	3	\$3,360.00	3	\$3,360.00												
2550.602	LOOP DETECTOR DESIGN PREFORMED	EACH	\$1,025.00	3	\$3,075.00	3	\$3,075.00												
2550.603	REROUTE CABLE	LIN FT	\$4.50	300	\$1,350.00	300	\$1,350.00												
2550.603	FIBER OPTIC TRUNK CABLE 72SM	LIN FT	\$2.35	10230	\$24,040.50	10230	\$24,040.50												
2550.603	1.5" BORED CONDUIT	LIN FT	\$12.00	2535	\$30,420.00	2535	\$30,420.00												
2554.501	TRAFFIC BARRIER DESIGN SPECIAL	LIN FT	\$75.00	125	\$9,375.00	50	\$3,750.00	25	\$1,875.00			50	\$3,750.00						
2554.501	TRAFFIC BARRIER DESIGN B8338	LIN FT	\$17.25	3814	\$65,791.50	2151	\$37,104.75	150	\$2,587.50			1513	\$26,099.25						
2554.509	GUIDE POST TYPE B	EACH	\$50.00	40	\$2,000.00	11	\$550.00			5	\$250.00			21	\$1,050.00		3	\$150.00	
2554.511	INSTALL TRAFFIC BARRIER DESIGN B8338	LIN FT	\$12.00	143	\$1,716.00	143	\$1,716.00												
2554.521	ANCHORAGE ASSEMBLY-PLATE BEAM	EACH	\$625.00	6	\$3,750.00	3	\$1,875.00					3	\$1,875.00						
2554.523	END TREATMENT-TANGENT TERMINAL	EACH	\$2,450.00	12	\$29,400.00	3	\$7,350.00					9	\$22,050.00						
2554.602	T-BARRIER BRIDGE CONN DES 8318	EACH	\$240.00	2	\$480.00	2	\$480.00												
2554.602	INSTALL ENERGY ABSORBING TERMINAL	EACH	\$1,000.00	1	\$1,000.00	1	\$1,000.00												
2554.615	IMPACT ATTENUATOR	ASSEMBLY	\$2,800.00	2	\$5,600.00	2	\$5,600.00												
2554.615	RELOCATE IMPACT ATTENUATOR	ASSEMBLY	\$600.00	5	\$3,000.00	5	\$3,000.00												
2557.501	WIRE FENCE DESIGN 48V-9322	LIN FT	\$33.41	431	\$14,399.71							431	\$14,399.71						
2557.501	WIRE FENCE DESIGN 60V-9322	LIN FT	\$58.54	80	\$4,683.20							80	\$4,683.20						
2563.601	TRAFFIC CONTROL	LUMP SUM	\$109,000.00	1	\$109,000.00	0.42	\$45,780.00	0.06	\$6,540.00	0.01	\$1,090.00	0.45	\$49,050.00	0.04	\$4,360.00	0.01	\$1,090.00	0.01	\$1,090.00
2563.601	DETOUR SIGNING	LUMP SUM	\$42,500.00	1	\$42,500.00	1	\$42,500.00												
2563.602	RAISED PAVEMENT MARKER TEMPORARY	EACH	\$1.45	1565	\$2,269.25	1565	\$2,269.25												
2563.602	PORTABLE CONCRETE BARRIER DELINEATOR	EACH	\$8.25	360	\$2,970.00	360	\$2,970.00												
2563.610	POLICE OFFICER	HOURLY	\$100.00	114	\$11,400.00	114	\$11,400.00												
2563.613	PORTABLE CHANGEABLE MESSAGE SIGN	UNIT DAY	\$150.00	56	\$8,400.00	56	\$8,400.00												
2564.511	CONCRETE FOOTINGS (TYPE OH SHAFT)	CU YD	\$2,000.00	14	\$28,000.00	14	\$28,000.00												
2564.522	STRUCT STEEL-POSTS FOR OH SIGNS (B)	POUND	\$2.94	8442	\$24,819.48	8442	\$24,819.48												
2564.522	STRUCT STEEL-TRUSSES FOR OH SIGNS (B)	POUND	\$2.93	8364	\$24,506.52	8364	\$24,506.52												
2564.522	STR STEEL-TRUSSES FOR OH SIGNS BR MTD	POUND	\$2.93	2414	\$7,073.02	2414	\$7,073.02												
2564.522	STR STEEL-PANEL MT PST FOR OH SIGNS (B)	POUND	\$2.93	700	\$2,051.00	700	\$2,051.00												
2564.531	SIGN PANELS TYPE A	SQ FT	\$26.25	248	\$6,510.00	248	\$6,510.00												
2564.531	SIGN PANELS TYPE C	SQ FT	\$38.75	906	\$35,107.50	127	\$4,921.25	207	\$8,021.25										
2564.531	SIGN PANELS TYPE D	SQ FT	\$41.50	221	\$9,171.50	172	\$7,138.00												
2564.531	SIGN PANELS TYPE EO	SQ FT	\$28.50	193	\$5,500.50	193	\$5,500.50												
2564.531	SIGN PANELS TYPE OVERLAY	SQ FT	\$10.00	43	\$430.00	43	\$430.00												
2564.531	SIGN PANELS TYPE OH	SQ FT	\$25.00	763	\$19,075.00	763	\$19,075.00												
2564.535	SIGN PANEL OVERLAY TYPE A	SQ FT	\$21.00	116	\$2,436.00	116	\$2,436.00												
2564.535	SIGN PANEL OVERLAY TYPE OH	SQ FT	\$23.75	289	\$6,863.75	289	\$6,863.75												
2564.550	DELINEATOR TYPE X4-6	EACH	\$70.00	13	\$910.00	13	\$910.00												
2564.550	DELINEATOR TYPE X4-13	EACH	\$45.00	5	\$225.00			5	\$225.00										
2564.551	REFERENCE LOCATION SIGN	EACH	\$115.00	1	\$115.00	1	\$115.00												
2564.552	OBJECT MARKER TYPE X4-4	EACH	\$105.00	2	\$210.00	2	\$210.00												
2565.511	TRAFFIC CONTROL SIGNAL SYSTEM	SIG SYS	\$329,600.00	1	\$329,600.00			1	\$329,600.00										
2565.513	EMERGENCY VEHICLE PREEMPTION SYSTEM	LUMP SUM	\$6,400.00	1	\$6,400.00			1	\$6,400.00										
2565.514	TRAFFIC CONTROL INTERCONNECT	LUMP SUM	\$4,100.00	1	\$4,100.00			1	\$4,100.00										
2565.616	TEMPORARY SIGNAL SYSTEM	SYSTEM	\$171,000.00	1	\$171,000.00			1	\$171,000.00										
2572.501	TEMPORARY FENCE	LIN FT	\$1.80	4000	\$7,200.00	2000	\$3,600.00					2000	\$3,600.00						
2572.502	CLEAN ROOT CUTTING	LIN FT	\$1.00	4000	\$4,000.00	2000	\$2,000.00					2000	\$2,000.00						
2573.502	SILT FENCE, TYPE MS	LIN FT	\$1.60	7385	\$11,816.00	1005	\$1,608.00	698	\$1,116.80										
2573.530	STORM DRAIN INLET PROTECTION	EACH	\$80.00	111	\$8,880.00	17	\$1,360.00												
2573.533	SEDIMENT CONTROL LOG TYPE WOOD FIBER	LIN FT	\$3.00	627	\$1,881.00	627	\$1,881.00												
2573.533	SEDIMENT CONTROL LOG TYPE COMPOST	LIN FT	\$2.50	10913	\$27,282.50	9614	\$24,035.00												
2573.550	EROSION CONTROL SUPERVISOR	LUMP SUM	\$50,000.00	1	\$50,000.00	0.50	\$25,000.00												
2573.560	CULVERT END CONTROLS	EACH	\$150.00	11	\$1,650.00	5	\$750.00												
2574.508	FERTILIZER TYPE 1	POUND	\$0.50	8229	\$4,114.50	5622	\$2,811.00	200	\$100.00										
2574.508	FERTILIZER TYPE 3	POUND	\$0.50	2546	\$1,273.00	1974	\$987.00	131	\$65.50										
2574.508	FERTILIZER TYPE 4	POUND	\$0.50	1943	\$971.50	1262	\$631.00	16	\$8.00										
2574.525	SANDY CLAY LOAM TOPSOIL BORROW	CU YD	\$100.00	25	\$2,500.00	13	\$1,300.00												
2574.578	SOIL BED PREPARATION	ACRE	\$2,569.00	20.6	\$52,921.40	14.1	\$36,222.90	0.5	\$1,284.50										
2575.501	SEEDING	ACRE	\$150.00	61.7	\$9,255.00	42.2	\$6,330.00	1.5	\$225.00										
2575.502	SEED MIXTURE 21-112	POUND	\$0.53	4115	\$2,180.95	2811	\$1,489.83	100	\$53.00										
2575.502	SEED MIXTURE 25-141	POUND	\$4.40	436	\$1,918.40	333	\$1,465.20	24	\$105.60										
2575.502	SEED MIXTURE 33-261	POUND	\$25.00	19	\$475.00	8	\$200.00												
2575.502	SEED MIXTURE 35-241	POUND	\$18.00	457	\$8,226.00	299	\$5,382.00	4	\$72.00										
2575.523	EROSION CONTROL BLANKETS CATEGORY 3N	SQ YD	\$0.55	99070	\$54,488.50	68033	\$37,418.15	2352	\$1,293.60										
2575.523	EROSION CONTROL BLANKETS CATEGORY 4N	SQ YD	\$2.00	142	\$284.00	77	\$154.00												
2575.525	TURF REINFORCEMENT MAT CATEGORY 3	SQ YD	\$10.00	142	\$1,420.00	77	\$770.00												

LOW BID - HOFFMAN CONSTRUCTION CO.

March 31, 2016

T.H. 35W - County Road H (RAMSEY COUNTY)

ITEM NO.	ITEM DESCRIPTION	UNIT	UNIT COST	TOTAL ESTIMATED QUANTITY	TOTAL ESTIMATED COST	STATE FUNDS T.H. 35W		FEDERAL PARTICIPATING C.S.A.H. 9 / COUNTY ROAD H				NON-FEDERAL PARTICIPATING C.S.A.H. 9 / COUNTY ROAD H							
						S.P. 6284-162		S.P. 062-609-006 S.P. 062-593-003				S.A.P. 062-593-003				CITY OF ARDEN HILLS S.A.P. 187-020-019		CITY OF MOUNDS VIEW S.A.P. 146-020-011	
						ROADWAY	ESTIMATED COST	ROADWAY	ESTIMATED COST	STORM SEWER	ESTIMATED COST	ROADWAY	ESTIMATED COST	STORM SEWER	ESTIMATED COST	QUANTITY	ESTIMATED COST	QUANTITY	ESTIMATED COST
2575.560	HYDRAULIC REINFORCED FIBER MATRIX	POUND	\$0.70	73073	\$51,151.10	43464	\$30,424.80	1973	\$1,381.10			27636	\$19,345.20						
2575.571	RAPID STABILIZATION METHOD 3	M GALLON	\$100.00	218	\$21,800.00	131	\$13,100.00	6	\$600.00			81	\$8,100.00						
2575.572	RAPID STABILIZATION METHOD 4	SQ YD	\$0.30	50861	\$15,258.30	29177	\$8,753.10	1282	\$384.60			20402	\$6,120.60						
2581.603	REMOVABLE PREFORMED PLASTIC MASK (BLACK)	LIN FT	\$2.05	5950	\$12,197.50	5950	\$12,197.50												
2582.501	PAVT MSSG PREF TAPE GR IN	SQ FT	\$24.00	322	\$7,728.00			240	\$5,760.00			82	\$1,968.00						
2582.501	PAVT MSSG PREF THERMO GR IN	SQ FT	\$36.68	494	\$18,119.92							494	\$18,119.92						
2582.502	4" SOLID LINE PAINT	LIN FT	\$0.40	11645	\$4,658.00	11645	\$4,658.00												
2582.502	4" BROKEN LINE PAINT	LIN FT	\$0.40	1265	\$506.00	1265	\$506.00												
2582.502	4" DOTTED LINE PAINT	LIN FT																	
2582.502	4" SOLID LINE EPOXY GR IN (WR)	LIN FT	\$1.35	28845	\$38,940.75	8806	\$11,888.10	8270	\$11,164.50			11769	\$15,888.15						
2582.502	8" SOLID LINE EPOXY GR IN (WR)	LIN FT	\$4.05	155	\$627.75			155	\$627.75										
2582.502	12" SOLID LINE EPOXY GR IN (WR)	LIN FT	\$16.38	202	\$3,308.76							202	\$3,308.76						
2582.502	24" SOLID LINE EPOXY GR IN (WR)	LIN FT	\$32.76	132	\$4,324.32			132	\$4,324.32										
2582.502	4" BROKEN LINE EPOXY GR IN (WR)	LIN FT	\$1.35	768	\$1,036.80	115	\$155.25	419	\$565.65			234	\$315.90						
2582.502	4" DOTTED LINE EPOXY GR IN (WR)	LIN FT	\$1.35	480	\$648.00	240	\$324.00					240	\$324.00						
2582.502	8" DOTTED LINE EPOXY GR IN (WR)	LIN FT	\$4.05	49	\$198.45			49	\$198.45										
2582.502	8" SOLID LINE PREF TAPE GR IN CONT	LIN FT	\$10.00	4200	\$42,000.00	2100	\$21,000.00					2100	\$21,000.00						
2582.502	4" DBLE SOLID LINE EPOXY GR IN (WR)	LIN FT	\$2.70	753	\$2,033.10			753	\$2,033.10										
2582.502	4" DOTTED LINE PREF TAPE GR IN CONT	LIN FT	\$8.00	132	\$1,056.00							132	\$1,056.00						
2582.502	12" DOTTED LINE PREF THERMO GR IN CONT	LIN FT	\$20.01	258	\$5,162.58							258	\$5,162.58						
2582.503	CROSSWALK PREF TAPE GR IN	SQ FT	\$13.00	1020	\$13,260.00			1020	\$13,260.00										
2582.503	CROSSWALK PREF THERMO GR IN	SQ FT	\$34.00	135	\$4,590.00							135	\$4,590.00						
2582.603	MOBILE RETROREFLECTOMETER MEASUREMENTS	LIN FT	\$0.04	35974	\$1,438.96	11261	\$450.44	9778	\$391.12			14935	\$597.40						
ESTIMATED ROADWAY CONSTRUCTION COST					\$11,953,930.47	\$5,059,956.62	\$1,311,364.49	\$99,499.89	\$4,432,646.20	\$774,563.84	\$148,973.16	\$126,926.27							

BRIDGE 62937 (TH 10 RAMP OVER SE RAMP)																	
ITEM NO.	ITEM DESCRIPTION	UNIT	UNIT COST	TOTAL ESTIMATED QUANTITY	TOTAL ESTIMATED COST	STATE FUNDS	ESTIMATED COST	FEDERAL PARTICIPATING	ESTIMATED COST	NON-FEDERAL PARTICIPATING	ESTIMATED COST	CITY OF ARDEN HILLS	ESTIMATED COST	CITY OF MOUNDS VIEW	ESTIMATED COST		
2401.501	STRUCTURAL CONCRETE (1G52)	(P) CU YD	\$500.00	444	\$222,000.00	444	\$222,000.00										
2401.501	STRUCTURAL CONCRETE (3B52)	(P) CU YD	\$600.00	678	\$406,800.00	678	\$406,800.00										
2401.513	TYPE F (TL-4) BARRIER CONCRETE (3S52)	(P) LIN FT	\$65.00	600	\$39,000.00	600	\$39,000.00										
2401.541	REINFORCEMENT BARS	(P) POUND	\$1.10	33270	\$36,597.00	33270	\$36,597.00										
2401.541	REINFORCEMENT BARS (EPOXY COATED)	(P) POUND	\$1.25	180640	\$225,800.00	180640	\$225,800.00										
2401.601	STRUCTURE EXCAVATION	LUMP SUM	\$5,000.00	1	\$5,000.00	1	\$5,000.00										
2401.618	BRIDGE SLAB CONCRETE (3YHPC-S)	(P) SQ FT	\$20.00	11220	\$224,400.00	11220	\$224,400.00										
2402.591	EXPANSION JOINT DEVICES TYPE 5	(P) LIN FT	\$120.00	148	\$17,760.00	148	\$17,760.00										
2402.595	BEARING ASSEMBLY	EACH	\$900.00	30	\$27,000.00	30	\$27,000.00										
2404.501	CONCRETE WEARING COURSE (3U17A)	(P) SQ FT	\$3.00	14525	\$43,575.00	14525	\$43,575.00										
2405.502	PRESTRESSED CONCRETE BEAMS MN45	(P) LIN FT	\$200.00	1308	\$261,600.00	1308	\$261,600.00										
2405.511	DIAPHRAGMS FOR TYPE MN45 PREST BEAMS	(P) LIN FT	\$75.00	289	\$21,675.00	289	\$21,675.00										
2411.618	ANTI-GRAFFITI COATING	(P) SQ FT	\$1.50	917	\$1,375.50	917	\$1,375.50										
2411.618	ARCHITECTURAL SURFACE FINISH (MULTI COLOR)	(P) SQ FT	\$3.50	917	\$3,209.50	917	\$3,209.50										
2411.618	ARCHITECTURAL CONCRETE TEXTURE (ASHLAR STONE)	(P) SQ FT	\$10.00	917	\$9,170.00	917	\$9,170.00										
2452.507	C-I-P CONCRETE PILING DELIVERED 12"	LIN FT	\$30.00	4655	\$139,650.00	4655	\$139,650.00										
2452.508	C-I-P CONCRETE PILING DRIVEN 12"	LIN FT	\$1.00	4655	\$4,655.00	4655	\$4,655.00										
2452.519	C-I-P CONC TEST PILE 60 FT LONG 12"	EACH	\$1,800.00	4	\$7,200.00	4	\$7,200.00										
2452.519	C-I-P CONC TEST PILE 65 FT LONG 12"	EACH	\$1,950.00	4	\$7,800.00	4	\$7,800.00										
2452.527	PILE REDRIVING	EACH	\$250.00	8	\$2,000.00	8	\$2,000.00										
2452.602	PILE ANALYSIS	EACH	\$2,000.00	8	\$16,000.00	8	\$16,000.00										
2502.502	DRAINAGE SYSTEM TYPE (B910)	LUMP SUM	\$2,500.00	1	\$2,500.00	1	\$2,500.00										
2514.501	CONCRETE SLOPE PAVING	(P) SQ YD	\$75.00	734	\$55,050.00	734	\$55,050.00										
2545.509	CONDUIT SYSTEM (LIGHTING) TYPE 1	LUMP SUM	\$43,150.00	1	\$43,150.00	1	\$43,150.00										
ESTIMATED BRIDGE 62937 CONSTRUCTION COST					\$1,822,967.00	\$1,822,967.00											

BRIDGE 62732 (CR H OVER I-35W)																	
ITEM NO.	ITEM DESCRIPTION	UNIT	UNIT COST	TOTAL ESTIMATED QUANTITY	TOTAL ESTIMATED COST	STATE FUNDS	ESTIMATED COST	FEDERAL PARTICIPATING	ESTIMATED COST	NON-FEDERAL PARTICIPATING	ESTIMATED COST	CITY OF ARDEN HILLS	ESTIMATED COST	CITY OF MOUNDS VIEW	ESTIMATED COST		
2401.601	REMOVE REGULATED WASTE MATERIAL (BRIDGE)	LUMP SUM	\$2,500.00	1	\$2,500.00							1	\$2,500.00				
2401.501	STRUCTURAL CONCRETE (1G52)	(P) CU YD	\$500.00	359	\$179,500.00							359	\$179,500.00				
2401.501	STRUCTURAL CONCRETE (3B52)	(P) CU YD	\$666.00	547	\$364,302.00							547	\$364,302.00				

LOW BID - HOFFMAN CONSTRUCTION CO.

March 31, 2016

T.H. 35W - County Road H (RAMSEY COUNTY)

ITEM NO.	ITEM DESCRIPTION	UNIT	UNIT COST	TOTAL ESTIMATED QUANTITY	TOTAL ESTIMATED COST	STATE FUNDS T.H. 35W		FEDERAL PARTICIPATING C.S.A.H. 9 / COUNTY ROAD H			NON-FEDERAL PARTICIPATING C.S.A.H. 9 / COUNTY ROAD H							
						S.P. 6284-162		S.P. 062-609-006 S.P. 062-593-003			S.A.P. 062-593-003			CITY OF ARDEN HILLS S.A.P. 187-020-019		CITY OF MOUNDS VIEW S.A.P. 146-020-011		
						ROADWAY	ESTIMATED COST	ROADWAY	ESTIMATED COST	STORM SEWER	ESTIMATED COST	ROADWAY	ESTIMATED COST	STORM SEWER	ESTIMATED COST	QUANTITY	ESTIMATED COST	QUANTITY
2401.513	TYPE P-2 (TL-4) BARRIER CONCRETE (3S52)	(P) LIN FT	\$130.00	292	\$37,960.00							292	\$37,960.00					
2401.513	TYPE P-1 BARRIER CONCRETE (3S52)	(P) LIN FT	\$130.00	292	\$37,960.00							292	\$37,960.00					
2401.515	SIDEWALK CONCRETE (3S52)	(P) SQ FT	\$16.00	3451	\$55,216.00							3451	\$55,216.00					
2401.516	RAISED MEDIAN CONCRETE (3S52)	(P) SQ FT	\$14.75	1167	\$17,213.25							1167	\$17,213.25					
2401.541	REINFORCEMENT BARS	(P) POUND	\$1.10	24460	\$26,906.00							24460	\$26,906.00					
2401.541	REINFORCEMENT BARS (EPOXY COATED)	(P) POUND	\$1.25	211210	\$264,012.50							211210	\$264,012.50					
2401.541	REINFORCEMENT BARS (STAINLESS-60KSI)	(P) POUND	\$5.00	830	\$4,150.00							830	\$4,150.00					
2401.601	STRUCTURE EXCAVATION	LUMP SUM	\$50,000.00	1	\$50,000.00							1	\$50,000.00					
2401.618	BRIDGE SLAB CONCRETE (3YHPC-S)	(P) SQ FT	\$20.00	19892	\$397,840.00							19840	\$392,800.00		126	\$2,520.00	126	\$2,520.00
2402.583	ORNAMENTAL METAL RAILING TYPE SPECIAL	(P) LIN FT	\$150.00	268	\$40,200.00							268	\$40,200.00					
2402.584	STRUCTURAL TUBE RAILING DESIGN T-1	(P) LIN FT	\$110.00	286	\$31,460.00							286	\$31,460.00					
2402.595	BEARING ASSEMBLY	EACH	\$900.00	52	\$46,800.00							52	\$46,800.00					
2404.501	CONCRETE WEARING COURSE (3U17A)	(P) SQ FT	\$3.00	17500	\$52,500.00							17500	\$52,500.00					
2405.502	PRESTRESSED CONCRETE BEAMS MN54	(P) LIN FT	\$220.00	3238	\$712,360.00							3238	\$712,360.00					
2405.511	DIAPHRAGMS FOR TYPE MN54 PREST BEAMS	(P) LIN FT	\$90.00	444	\$39,960.00							444	\$39,960.00					
2411.602	PRECAST CONCRETE CAP	(P) EACH	\$1,000.00	9	\$9,000.00							9	\$9,000.00					
2411.618	ANTI-GRAFFITI COATING	(P) SQ FT	\$1.50	2164	\$3,246.00							2164	\$3,246.00					
2411.618	ARCHITECTURAL SURFACE FINISH (MULTI COLOR)	(P) SQ FT	\$3.50	2164	\$7,574.00							2164	\$7,574.00					
2411.618	ARCHITECTURAL CONCRETE TEXTURE (ASHLAR STONE)	(P) SQ FT	\$10.00	2164	\$21,640.00							2164	\$21,640.00					
2442.501	REMOVE EXISTING BRIDGE	LUMP SUM	\$228,500.00	1	\$228,500.00							1	\$228,500.00					
2452.507	C-I-P CONCRETE PILING DELIVERED 12"	LIN FT	\$30.00	7700	\$231,000.00							7700	\$231,000.00					
2452.508	C-I-P CONCRETE PILING DRIVEN 12"	LIN FT	\$1.00	7700	\$7,700.00							7700	\$7,700.00					
2452.519	C-I-P CONC TEST PILE 95 FT LONG 12"	EACH	\$2,850.00	2	\$5,700.00							2	\$5,700.00					
2452.519	C-I-P CONC TEST PILE 100 FT LONG 12"	EACH	\$3,000.00	2	\$6,000.00							2	\$6,000.00					
2452.519	C-I-P CONC TEST PILE 110 FT LONG 12"	EACH	\$3,300.00	2	\$6,600.00							2	\$6,600.00					
2452.527	PILE REDRIVING	EACH	\$250.00	6	\$1,500.00							6	\$1,500.00					
2452.602	PILE ANALYSIS	EACH	\$2,000.00	6	\$12,000.00							6	\$12,000.00					
2502.502	DRAINAGE SYSTEM TYPE (B910)	LUMP SUM	\$2,500.00	1	\$2,500.00							1	\$2,500.00					
2514.501	CONCRETE SLOPE PAVING	(P) SQ YD	\$75.00	407	\$30,525.00							407	\$30,525.00					
2545.509	CONDUIT SYSTEM TYPE 1	LUMP SUM	\$11,000.00	1	\$11,000.00							1	\$11,000.00					
ESTIMATED BRIDGE 62732 CONSTRUCTION COST					\$2,945,324.75							\$2,940,284.75			\$2,520.00		\$2,520.00	
TOTAL PROJECT COST					\$16,722,222.22		\$6,882,923.62		\$1,311,364.49		\$99,499.89		\$7,372,930.95		\$774,563.84		\$151,493.16	\$129,446.27



DATE: May 31, 2016

TO: Honorable Mayor and City Councilmembers
Susan Iverson, Acting City Administrator

FROM: John Anderson, Acting Public Works Director

SUBJECT: Sandeen Road Mill and Overlay

Requested Action

Accept Proposal from Senior Housing Partners for \$33,519.20 to complete 1 ½ inch mill and overlay on the balance of Sandeen Road not included in that portion Senior Housing Partners is responsible for from Lake Johanna Boulevard to their north driveway.

Discussion

As a result of the construction on the Johanna shores site and the construction traffic to the site using Sandeen Road, Senior Housing Partners is responsible for a 1 ½ inch mill and overlay on that part of the road they used during construction, which includes Sandeen Road from Lake Johanna Boulevard to their north driveway. This section of road is estimated to cost \$16,021.20 to mill and overlay. The balance of the road from the north driveway continuing around back to Lake Johanna Boulevard to the north is estimated at \$33,519.20.

Pricing was established by Senior Housing Partner’s general contractor Schreiber Mullaney and the subcontractor doing the actual paving Bituminous Roadways Inc. You may recall that Bituminous Roadways is the paving contractor that recently paved the Moundsview High school Trail project.

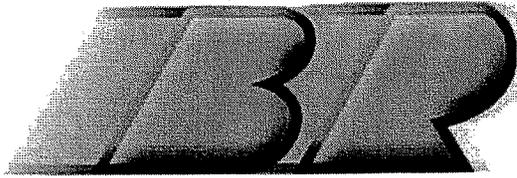
Arden Hills along with many cities across Minnesota has stopped sealcoating or chipsealing as a maintenance practice. There is a pavement distress called stripping, that is appearing in pavements following sealcoating. There appears to be a connection between the sealcoat process and the appearance of stripping. Until this phenomenon is understood and procedures on how to avoid it are developed, public works has decided sealcoating is not available as a maintenance tool. Mill and overlay is another maintenance tool available to extend the service life of pavement. Mill and overlay the only known viable tool for pavements showing effects of stripping. Sandeen Road is showing signs of stripping and thus a candidate for a mill and overlay.

The 2015 and 2016 budget includes \$150,000 each year for sealcoating and resurfacing for street maintenance. In 2015 no sealcoating or mill and overlay projects were initiated and the budgeted \$150,000 for street maintenance was not used. Since Senior Housing Partners is obligated to mill and overlay roughly 1/3 of this road and the balance is in need of maintenance this is a great opportunity to partner with them on this needed maintenance.

Attachments

Attachment A: Quote for city portion of Sandeen Road

Attachment B: Quote for Senior Housing Partners' portion of Sandeen Road



Bituminous Roadways, Inc.

1520 Commerce Drive, Mendota Heights, MN 55120
 Phone 651-686-7001 Fax 651-687-9857
 Visit us at www.bitroads.com

To: SCHREIBER-MULLANEY CONST.	Contact: Bruce Schreiber
Address: 1286 HUDSON ROAD ST PAUL, MN 55106	Phone: (651)774-9440 Fax: (651) 774-9445
Project Name: SANDEEN RD OVERLAY	Bid Number:
Project Location: LAKE JOHANNA BLVD AND SANDEEN RD, ARDEN HILLS, MN	Bid Date: 5/10/2016
Attachments: Sandeen Rd Take Off.pdf	

Item Description	Estimated Quantity	Unit
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JOHANNA SHORES COMPLETED BY ITSELF

Gate Valves 1.00 EACH
 • Furnish And Install Riser Rings As Needed To Raise Gate Valve Covers For Proper Height Prior To Bituminous Wear Course.

Manhole Adjustment 1.00 EACH

• Area For Excavation Shall Be Cut Out To Approximately 10'x10'. Edges Shall Be Cut Vertically With Saw Or Milling Machine. Remove Iron Casting And Rings As Needed. Install New Concrete Rings As Needed. Adjust The Structure To Proper Pitch And Elevation. Grade And Compact Aggregate Base. Apply A Tack Coat To Cut Edges. Install 0-4 Inches Of Type SPWEB340C Asphalt Mix. Compact With Steel Roller For Smooth Transition With Existing Surface.

Mill And Overlay 780.00 SY

• Mill Entire Surface To A Depth Of 1.5" In Preparation For Overlay
 • Sweep Existing Asphalt Surface To Remove Dirt And Debris, Prior To Overlay.
 • Furnish And Install A MN/DOT 2357 Bituminous Tack Coat To Provide A Binder Between The Existing Surface And The Proposed Overlay.
 • Furnish And Install A 1.5 Inch Average (Compacted Thickness) MN/DOT 2360 Type SPWEB340C Bituminous Overlay.

** Note: Existing Cracks In Your Asphalt Pavement May Reflect Through The New Asphalt Overlay. This Is Common For Our Climate.**

Total Price for above JOHANNA SHORES COMPLETED BY ITSELF Items: \$14,725.00

CITY PORTION COMPLETED WITH JOHANNA SHORES PORTION

Gate Valves 3.00 EACH
 • Furnish And Install Riser Rings As Needed To Raise Gate Valve Covers For Proper Height Prior To Bituminous Wear Course.

Manhole Adjustment 4.00 EACH

• Area For Excavation Shall Be Cut Out To Approximately 10'x10'. Edges Shall Be Cut Vertically With Saw Or Milling Machine. Remove Iron Casting And Rings As Needed. Install New Concrete Rings As Needed. Adjust The Structure To Proper Pitch And Elevation. Grade And Compact Aggregate Base. Apply A Tack Coat To Cut Edges. Install 0-4 Inches Of Type SPWEB340C Asphalt Mix. Compact With Steel Roller For Smooth Transition With Existing Surface.

Mill And Overlay 2,248.00 SY

• Mill Entire Surface To A Depth Of 1.5" In Preparation For Overlay
 • Sweep Existing Asphalt Surface To Remove Dirt And Debris, Prior To Overlay.
 • Furnish And Install A MN/DOT 2357 Bituminous Tack Coat To Provide A Binder Between The Existing Surface And The Proposed Overlay.
 • Furnish And Install A 1.5 Inch Average (Compacted Thickness) MN/DOT 2360 Type SPWEB340C Bituminous Overlay.

** Note: Existing Cracks In Your Asphalt Pavement May Reflect Through The New Asphalt Overlay. This Is Common For Our Climate.**

Total Price for above CITY PORTION COMPLETED WITH JOHANNA SHORES PORTION Items: \$31,550.00

Notes:

• **JOHANNA SHORES BREAKDOWN:**

- LABOR - \$10,450.00
- MATERIAL - \$4,275.00
- All work to be completed in 2016.
- Noted Addn: None
- All work completed in 1 phase.
- Existing cracks in your asphalt pavement may reflect through the new asphalt overlay. This is common for our climate.
- Attached plan shows the limits of work to be completed with this proposal.
- Permits and site plan approval by others, Does not include any bond deductions, No field testing, No survey, No patching of city streets, No signage, No concrete work, No Guarantee on drainage or ponding of water on lots with less than 1% slope.

If wear course is to be placed after October 31, Bituminous Roadways cold weather paving advisory will need to be signed.

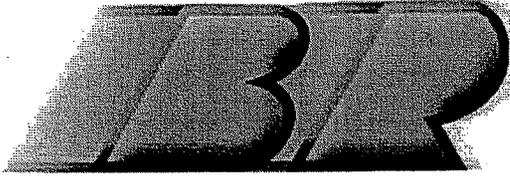
- This project quoted by John Anderson, cell phone: (612) 366-8514. Thank you and good luck.
- For more information: www.bitroads.com

Payment Terms:

This proposal is subject to credit approval and is valid for 15 calendar days, after which time price quotes may be withdrawn without notice. This quote is based on standard AGC subcontract language and shall become a rider to any contract.

Payments due net 30 days.

<p>ACCEPTED: The above prices, specifications and conditions are satisfactory and are hereby accepted.</p> <p>Buyer: _____</p> <p>Signature: _____</p> <p>Date of Acceptance: _____</p>	<p>CONFIRMED: BITUMINOUS ROADWAYS, INC. - MENDOTA HEIGHTS</p> <p>Authorized Signature: _____</p> <p>Estimator: John Anderson (651) 287-6059 andersonj@bitroads.com</p>
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Bituminous Roadways, Inc.

1520 Commerce Drive, Mendota Heights, MN 55120
 Phone 651-686-7001 Fax 651-687-9857
 Visit us at www.bitroads.com

To: SCHREIBER-MULLANEY CONST.	Contact: Bruce Schreiber
Address: 1286 HUDSON ROAD ST PAUL, MN 55106	Phone: (651)774-9440 Fax: (651) 774-9445
Project Name: SANDEEN RD OVERLAY	Bid Number:
Project Location: LAKE JOHANNA BLVD AND SANDEEN RD, ARDEN HILLS, MN	Bid Date: 5/10/2016
Attachments: Sandeen Rd Take Off.pdf	

Item Description	Estimated Quantity	Unit
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~~X~~ JOHANNA SHORES COMPLETED BY ITSELF

Gate Valves 1.00 EACH
 • Furnish And Install Riser Rings As Needed To Raise Gate Valve Covers For Proper Height Prior To Bituminous Wear Course.

Manhole Adjustment 1.00 EACH

• Area For Excavation Shall Be Cut Out To Approximately 10'x10'. Edges Shall Be Cut Vertically With Saw Or Milling Machine. Remove Iron Casting And Rings As Needed. Install New Concrete Rings As Needed. Adjust The Structure To Proper Pitch And Elevation. Grade And Compact Aggregate Base. Apply A Tack Coat To Cut Edges. Install 0-4 Inches Of Type SPWEB340C Asphalt Mix. Compact With Steel Roller For Smooth Transition With Existing Surface.

Mill And Overlay 780.00 SY

• Mill Entire Surface To A Depth Of 1.5" In Preparation For Overlay
 • Sweep Existing Asphalt Surface To Remove Dirt And Debris, Prior To Overlay.
 • Furnish And Install A MN/DOT 2357 Bituminous Tack Coat To Provide A Binder Between The Existing Surface And The Proposed Overlay.
 • Furnish And Install A 1.5 Inch Average (Compacted Thickness) MN/DOT 2360 Type SPWEB340C Bituminous Overlay.

** Note: Existing Cracks In Your Asphalt Pavement May Reflect Through The New Asphalt Overlay. This Is Common For Our Climate.**

Total Price for above JOHANNA SHORES COMPLETED BY ITSELF Items: \$14,725.00

CITY PORTION COMPLETED WITH JOHANNA SHORES PORTION

Gate Valves 3.00 EACH
 • Furnish And Install Riser Rings As Needed To Raise Gate Valve Covers For Proper Height Prior To Bituminous Wear Course.

Manhole Adjustment 4.00 EACH

• Area For Excavation Shall Be Cut Out To Approximately 10'x10'. Edges Shall Be Cut Vertically With Saw Or Milling Machine. Remove Iron Casting And Rings As Needed. Install New Concrete Rings As Needed. Adjust The Structure To Proper Pitch And Elevation. Grade And Compact Aggregate Base. Apply A Tack Coat To Cut Edges. Install 0-4 Inches Of Type SPWEB340C Asphalt Mix. Compact With Steel Roller For Smooth Transition With Existing Surface.

Mill And Overlay 2,248.00 SY

• Mill Entire Surface To A Depth Of 1.5" In Preparation For Overlay
 • Sweep Existing Asphalt Surface To Remove Dirt And Debris, Prior To Overlay.
 • Furnish And Install A MN/DOT 2357 Bituminous Tack Coat To Provide A Binder Between The Existing Surface And The Proposed Overlay.
 • Furnish And Install A 1.5 Inch Average (Compacted Thickness) MN/DOT 2360 Type SPWEB340C Bituminous Overlay.

** Note: Existing Cracks In Your Asphalt Pavement May Reflect Through The New Asphalt Overlay. This Is Common For Our Climate.**

Total Price for above CITY PORTION COMPLETED WITH JOHANNA SHORES PORTION Items: \$31,550.00

Notes:

• **JOHANNA SHORES BREAKDOWN:**

LABOR - \$10,450.00

MATERIAL - \$4,275.00

- All work to be completed in 2016.
- Noted Addn: None
- All work completed in 1 phase.
- Existing cracks in your asphalt pavement may reflect through the new asphalt overlay. This is common for our climate.
- Attached plan shows the limits of work to be completed with this proposal.
- Permits and site plan approval by others, Does not include any bond deductions, No field testing, No survey, No patching of city streets, No signage, No concrete work, No Guarantee on drainage or ponding of water on lots with less than 1% slope.

If wear course is to be placed after October 31, Bituminous Roadways cold weather paving advisory will need to be signed.

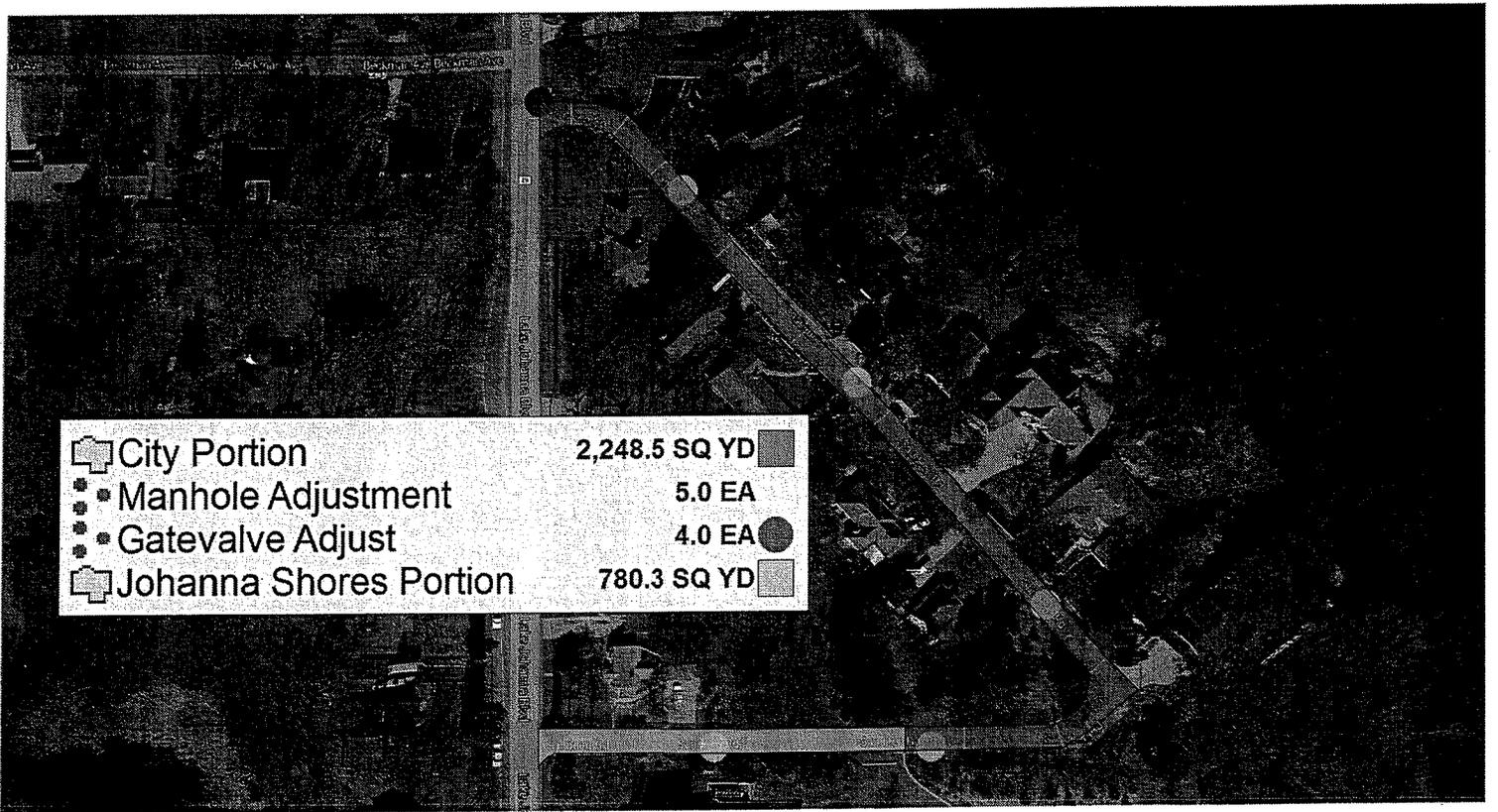
- This project quoted by John Anderson, cell phone: (612) 366-8514. Thank you and good luck.
- For more information: www.bitroads.com

Payment Terms:

This proposal is subject to credit approval and is valid for 15 calendar days, after which time price quotes may be withdrawn without notice. This quote is based on standard AGC subcontract language and shall become a rider to any contract.

Payments due net 30 days.

<p>ACCEPTED: The above prices, specifications and conditions are satisfactory and are hereby accepted.</p> <p>Buyer: _____</p> <p>Signature: _____</p> <p>Date of Acceptance: _____</p>	<p>CONFIRMED: BITUMINOUS ROADWAYS, INC. - MENDOTA HEIGHTS</p> <p>Authorized Signature: _____</p> <p>Estimator: John Anderson (651) 287-6059 andersonj@bitroads.com</p>
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- | | | |
|--------------------------|---------------|---|
| □ City Portion | 2,248.5 SQ YD | ■ |
| ■ • Manhole Adjustment | 5.0 EA | |
| ■ • Gatevalve Adjust | 4.0 EA | ● |
| □ Johanna Shores Portion | 780.3 SQ YD | ■ |



DATE: May 31, 2016

TO: Honorable Mayor and City Councilmembers
Sue Iverson, Acting City Administrator

FROM: Matthew Bachler, Senior Planner

SUBJECT: Planning Case #16-003
Applicant: Arden Square, LLC c/o The Commers Company
Property Location: 1160 County Road E West
Subject: Arden Square Master and Final PUD Agreement

Requested Action

Motion to approve the Master and Final Planned Unit Development Agreement with Arden Square, LLC based on the City Council approval of Planning Case 16-003 on April 25, 2016.

Background

On April 25, 2016, the City Council approved Planning Case 16-003 for a Master and Final PUD at 1160 County Road E West. Prior to issuing any development permits for the property improvements, a Master and Final PUD Agreement is required to be approved and executed. The City Attorney has drafted the required Agreement and the document has been reviewed and signed by Arden Square, LLC.

The site, grading, and landscape plans have been revised based on the conditions approved by the City Council on April 25, 2016. Specifically, the plans were updated to show:

- New location and dimensions of monument sign at the property entrance drive
- Removal of two parking stalls for additional landscape coverage
- Reorganization of landscaping along County Road E
- Provision of sidewalk at southeast corner of property for pedestrian access to adjacent property

Attachments

- A. Arden Square Master and Final PUD Agreement
- B. Revised Development Plans

(reserved for recording information)

<p>MASTER AND FINAL PLANNED UNIT DEVELOPMENT AGREEMENT</p> <p>ARDEN SQUARE, LLC (PC# 16-003)</p>

THIS MASTER AND FINAL PLANNED UNIT DEVELOPMENT AGREEMENT (“Agreement”) is dated effective _____, 2016, and is entered into by and between the **CITY OF ARDEN HILLS**, a Minnesota statutory city, whose address is 1245 West Highway 96, Arden Hills, MN 55112 (“City”) and **ARDEN SQUARE, LLC**, a Minnesota limited liability company, whose address is 35 West Water Street, Suite 200, St. Paul, Minnesota 55107 (“Developer” or “Owner”).

1. RECITALS.

A. Arden Square, LLC, a Minnesota limited liability corporation, is the record fee owner of property located at 1160 County Road E West, Arden Hills, Minnesota, and situated in the County of Ramsey, State of Minnesota, and legally described as:

West 200 feet of the North 283 feet of the following described tract: The North 872 feet of the East half of the Northeast quarter of Section 34, Township 30, Range 23 West, except the West 625 feet thereof; Also except, or subject to rights of the public in, those portions thereof taken for Highway; said portions being the North 43 feet thereof

(“Property”).

B. The Property contains an existing one-story building. The building houses one tenant which occupies approximately 5,000 square feet. The remaining space is approximately 4,500 square feet, is zoned B-2 General Business District, and is currently vacant.

C. Pursuant to Arden Hills Zoning Code Section 1320.085, special requirements for the B-2 General Business District require a Master and Final PUD for proposed site modifications for site plan approvals after November 24, 2008.

D. On the 4th day of January, 2016, Developer submitted an application requesting that the City approve a Planned Unit Development (“Application”) for modification and improvement to the Property in an attempt to attract a new tenant to the building.

E. The Developer’s Application included expanding and rearranging the Property’s drive lanes and parking spaces, and installing a new monument sign, trash enclosure, bicycle racks, and stormwater management system on the Property.

F. The Application is illustrated and described on the following documents, attached and incorporated as part of Planning Case 16-003 on file and recorded at the City of Arden Hills:

1. Site Plan, Monument Sign Elevation & Trash Plan & Details, dated 05/02/16
2. Site Demolition Plan, dated 03/18/16
3. Floor Plan, dated 01/04/16
4. Grading, Drainage and Erosion Control Plan, dated 05/20/16
5. Boundary and Topographic Survey, dated 12/29/15
6. Landscape Plan, dated 05/20/16
7. Lighting and Photometric Plan, dated 03/21/16

2. PLANNING COMMISSION REVIEW. On the 6th day of April, 2016, the City Planning Commission reviewed the Application and after considering the Application, the submitted plans, the reports and comments of the City’s staff, the reports and comments of the Developer, and other public comments, and subject to conditions, recommended approval of the Application.

3. CITY COUNCIL REVIEW.

A. On the 25th day of April, 2016, the Arden Hills City Council reviewed the recommendations of the Planning Commission; the materials and comments submitted by City staff and its consultants; and the materials and comments submitted by the Developer and Arden

Square and its consultants. At the conclusion of its review, the City Council approved a Final Planned Unit Development to renovate the Property subject to the terms and conditions contained herein.

4. TERMS AND CONDITIONS. In consideration of the undertakings herein expressed and in compliance with the City's Development Regulations, the parties agree as follows:

A. PUD. Developer is hereby authorized to renovate the Property consistent with the plans reviewed and approved by the City (the "Project"). Developer shall comply with all terms and conditions:

1. The Developer shall continue to abide by the City codes, permits, and reviews, except as hereinafter amended.

2. The Developer shall obtain a building permit within one year of the Final PUD approval or the approval shall expire, unless extended by the City Council prior to the approval's expiration date. Extension requests must be submitted in writing to the City at least 45 days prior to the expiration date.

3. Final construction plans shall be subject to approval by the Building Official and Fire Marshall prior to the issuance of a building permit.

4. The Developer shall provide the City with a copy of the Rice Creek Watershed District permit for the project prior to the issuance of any development permits.

5. Final grading, drainage, utility, and site plans shall be subject to approval by the City Engineer, City Planner and Fire Marshall prior to the issuance of a Grading and Erosion Control Permit or other development permits.

6. The Developer's landscaping plan includes expanding and rearranging the property's drive lanes and parking spaces, and installing a new monument sign, trash enclosure, bicycle racks, and stormwater management system on the property. All landscaping elements shall be installed by Developer and in accordance with the approved plan.

7. The Developer shall revise the Landscape Plan to accommodate the new location of the monument sign and said landscaping shall be installed in accordance with the approved plan.

8. The Developer shall work in good faith with City staff to select a location for an ADA compliant sidewalk on the Property to provide pedestrian access, up to the boundaries of the Property, to the adjacent properties located to the east and south.

9. Freestanding signs in Sign District 4 are required to be monument-style with the sign copy resting on a solid base of brick or rock-faced block similar or complementary to the principal structure. The base material must extend at least half way up each side of the sign face. The monument sign shall be limited to the dimensional requirements for freestanding signs in Sign District 4. The Developer has proposed a monument sign for the Property be constructed with brick that would match the color of the building and extend half way up the sides of the sign. The Developer will obtain the City's approval for the monument sign's location, size, dimension, height, etc. and a Sign Permit shall be required for the monument sign on County Road E.

10. The Developer shall maintain a minimum drive aisle width of twenty (20) feet along the west side of the building between the drive-up lane and parking stalls at all times and shall receive approval from the Lake Johanna Fire Marshal.

11. No certificate of occupancy will be issued or remain in effect for tenant or business space using the existing drive-up window on the west side of the building for a fast food restaurant use. In the event that the Developer or subsequent owner sells or leases building space or otherwise proposes to use the drive-up window on the west side of the building for a fast food restaurant use, the Developer or subsequent owner shall submit a PUD Amendment application proposing modifications to the Site Plan that provides the minimum vehicle stacking spaces required as specified by the City Code, conform to the additional minimum requirements included in Section 1325.04 of the City Code, and satisfies any conditions of approval imposed by the Council.

12. The Developer shall provide an additional 320 square feet, or the equivalent of two parking stalls, of landscape coverage to increase landscape coverage on the property to approximately 15.3 percent of the total lot area.

B. Required Improvements. The development shall be completed in accordance with the submitted plans as amended by the conditions of approval. Any significant changes to these plans, as determined by the City Planner, shall require review and approval by the Planning Commission and City Council.

C. Required Permits. The Developer shall obtain all necessary permits, including, but not limited to, NPDES, Rice Creek Watershed District, Ramsey County, and City Grading and Erosion Control Permits. Copies of all necessary permits shall be submitted to the City prior to the issuance of any development permits.

D. Dewatering. Due to the variable nature of groundwater levels and stormwater flows, it will be the Developer's and the Developer's contractors and subcontractors responsibility to satisfy themselves with regard to the elevation of groundwater in the area and the level of effort needed to perform dewatering and storm flow routing operations. All dewatering shall be in accordance with all applicable county, state, and federal rules and regulations.

E. License. The Developer hereby grants the City, its agents, employees, officers and contractors a license to enter the Property to perform all work and inspections deemed appropriate by the City in conjunction with the development.

F. Clean Up. The Developer shall clean dirt and debris from streets that has resulted from construction work by the Developer, subcontractors, their agents or assigns. Prior to any construction, the Developer shall identify in writing a responsible party and schedule for erosion control, street cleaning, and street sweeping.

G. Security. The Developer shall submit a financial surety in the amount of 125 percent of the estimated costs of landscaping prior to the issuance of any development permits. The financial surety shall be in the form of a letter of credit issued by a FDIC-insured Minnesota bank. The purpose of the letter of credit is to ensure that landscaping is completed in the event that the Developer defaults on this Agreement. The City will hold the letter of credit for two years after the installation of landscaping. The letter of credit should not expire during the two-year period.

H. Binding Effect. The terms and provisions of this Agreement shall be binding upon and inure to the benefit of the heirs, representatives, successors and assigns of the parties hereto and shall be binding upon all future owners of all or any part of the Property. This Agreement, at the option of the City, shall be placed of record so as to give notice thereto to any subsequent purchasers and encumbrances of all or any part of the Property and all recording fees, if any, shall be paid by the Developer.

I. Default. The occurrence of any of the following shall be considered an “Event of Default” in the terms and conditions contained in this Agreement:

1. Failure of Developer to comply with any of the terms and conditions contained in this Agreement if Developer fails to correct such failure within thirty (30) days after receiving written notice of such failure from the City, or if such failure cannot be reasonably cured within such thirty (30) day period, then the failure of the Developer to promptly commence the correction of such failure or to complete the correction of such failure within a reasonable period of time.

2. The failure of Developer to comply with any applicable ordinance or statute with respect to the development of the Property, and the failure to correct such non-compliance within thirty (30) days after receipt of written notice from the City.

J. Remedies. Upon the occurrence of any Event of Default, the City, in addition to any other remedy which may be available to it, shall be permitted to do any of the following:

1. City may make advances or take other steps to cure the default, and, where necessary, enter the Property for that purpose. Developer shall pay all reasonable sums so advanced or reasonable expenses incurred by the City, upon demand, with interest from the dates of such advances or expenses at the rate of 10 percent per annum. No action taken by the City pursuant to this section shall be deemed to relieve Developer from curing any such default to the extent that it is not cured by the City or from any other default hereunder. The City shall not be obligated, by virtue of the existence or exercise of this right, to perform any such act or cure any such default. Developer shall save, indemnify, and hold harmless, including reasonable attorney fees, the City from any liability or other damages which may be incurred as a result of the exercise of the City's rights pursuant to this section, other than if arising, in whole or in part, because of the City's negligence or willful misconduct.

2. Obtain an Order from a Court of competent jurisdiction requiring Developer to specifically perform its obligations pursuant to the terms and provisions of this Agreement.

3. Exercise any other remedies which may be available to it including an action for damages (excluding indirect, special, consequential or punitive damages).

4. Withhold the issuance of any or all building permits and/or prohibit the occupancy of all building(s) for which permits have been issued.

5. In addition to the remedies and amounts payable as set forth herein, upon the occurrence of an Event of Default, Developer shall pay to the City all reasonable fees and expenses, including reasonable attorney, engineering and consulting fees, incurred by the City as a result of the Event of Default, whether or not a lawsuit or other action is formally taken.

K. Miscellaneous.

1. This Agreement shall be executed prior to the issuance of any development permits.

2. If any portion, section, subsection, sentence, clause, paragraph, or phrase of this Agreement is for any reason held invalid, such decision shall not affect the validity of the remaining portion of this Agreement.

3. Except to the extent arising from the negligence or other wrongful act or omission of the City, its employees, agents or contractors, the Developer shall hold the City and its officers, employees, and agents harmless from claims made by itself and third parties for damages sustained or costs incurred resulting from the Project. The Developer shall indemnify the City and its officers, employees, and agents for all costs, damages, or expenses which the City may pay or incur in consequence of such claims, including attorneys' fees.

4. The Developer shall reimburse the City for reasonable costs incurred in the successful enforcement of this Agreement, including engineering and attorneys' fees.

5. Third parties shall have no recourse against the City or Developer under this Agreement.

6. The Developer acknowledges that, during the continuance of an Event of Default hereunder, the City may elect to deny the issuance of building permits in connection with the Project.

7. This Agreement shall run with the land and may be recorded against the title to the Property. The Developer covenants with the City, its successors and assigns, that the Developer is well seized in fee title of the property and/or has obtained consents to this Agreement, in the form attached hereto, from all parties who have an interest in the Property; that there are no unrecorded interests in the Property; and that the Developer will indemnify and hold the City harmless for any breach of the foregoing covenants.

8. The action or inaction of the City shall not constitute a waiver or amendment to the provisions of this Agreement. To be binding, amendments or waivers shall be

in writing, signed by the parties and approved by written resolution of the City Council. The City's failure to promptly take legal action to enforce this Agreement shall not be a waiver or release.

9. The Developer may not assign this Agreement (except to a successor owner of the Property) without the written permission of the City Council.

L. **Notices.** Required notices to either party shall be in writing, and shall be either hand delivered to the other party or mailed by certified mail to the addresses listed in the first paragraph of this Agreement.

IN WITNESS WHEREOF, the above-named parties have caused this Agreement to be executed as of the date and year first above written.

CITY OF ARDEN HILLS

By: _____
David Grant, Mayor

(SEAL)

And _____
Amy Dietl, City Clerk

STATE OF MINNESOTA)
(ss.
COUNTY OF RAMSEY)

The foregoing instrument was acknowledged before me this _____ day of _____, 20____, by **David Grant** and by **Amy Dietl**, respectively the Mayor and City Clerk of the City of Arden Hills, a Minnesota statutory city, on behalf of the City and pursuant to the authority granted by its City Council.

Notary Public

ARDEN SQUARE, LLC
a Minnesota limited liability company

By: _____

Its _____

STATE OF MINNESOTA)
(ss.
COUNTY OF _____)

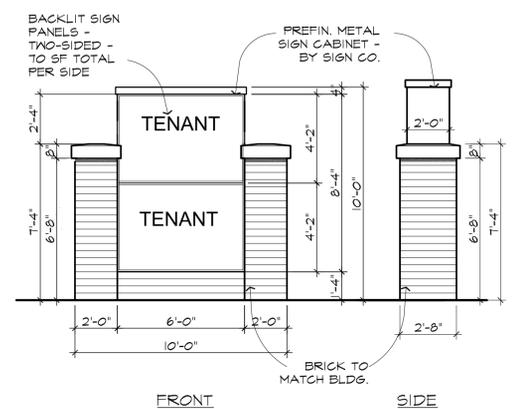
The foregoing instrument was acknowledged before me this _____ day of _____, 20____, by _____, the _____ of **ARDEN SQUARE, LLC**, a Minnesota limited liability company, on behalf of the limited liability company.

Notary Public

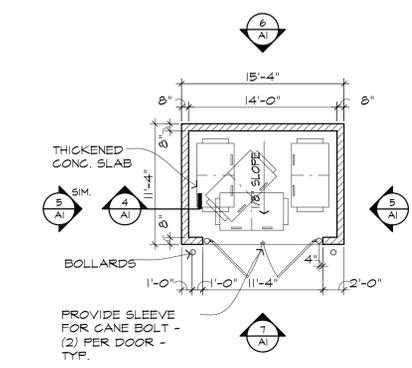
DRAFTED BY:
Campbell, Knutson
Professional Association
Grand Oak Office Center I
860 Blue Gentian Road, Suite 290
Eagan, Minnesota 55121
Telephone: (651) 452-5000
(JJ)

901 North Third Street, Suite 220 612-436-4030
 Minneapolis, MN 55401 Fax 612-692-9960

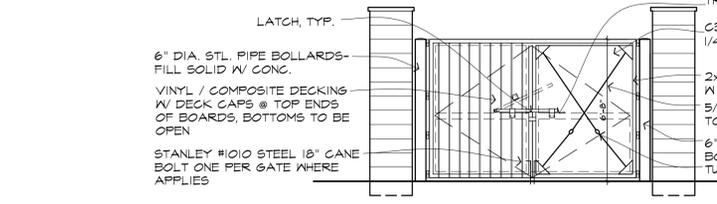
PERVIOUS/HARD COVERAGE				
	EXISTING	%	PROPOSED	%
PERVIOUS/LANDSCAPE	9,845 SF	21	7,330 SF	15
BUILDINGS	4,554 SF	20	4,554 SF	20
PARKING LOT AND DRIVES	25,124 SF	52	26,982 SF	56
WALKWAYS AND PATIOS	3,412 SF	7	4,124 SF	9
POOLS AND PONDS	NA	NA	NA	NA
TOTAL	48,000 SF	100	48,000 SF	100



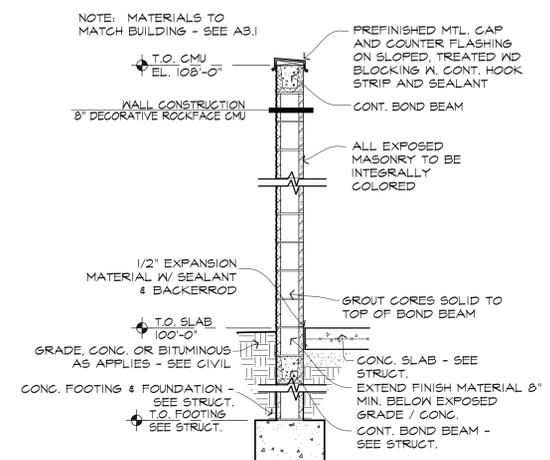
2 PYLON SIGN ELEVATION
 1/8" = 1'-0"



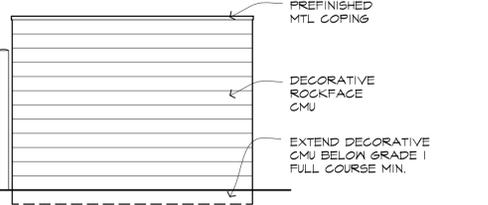
3 ENLARGED FLOOR PLAN @ TRASH
 1/8" = 1'-0"



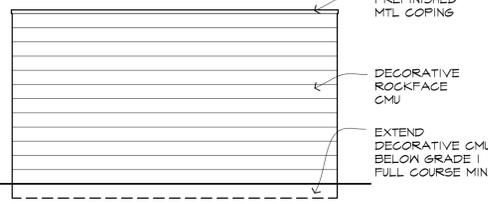
7 EXTERIOR ELEVATION @ TRASH
 1/4" = 1'-0"



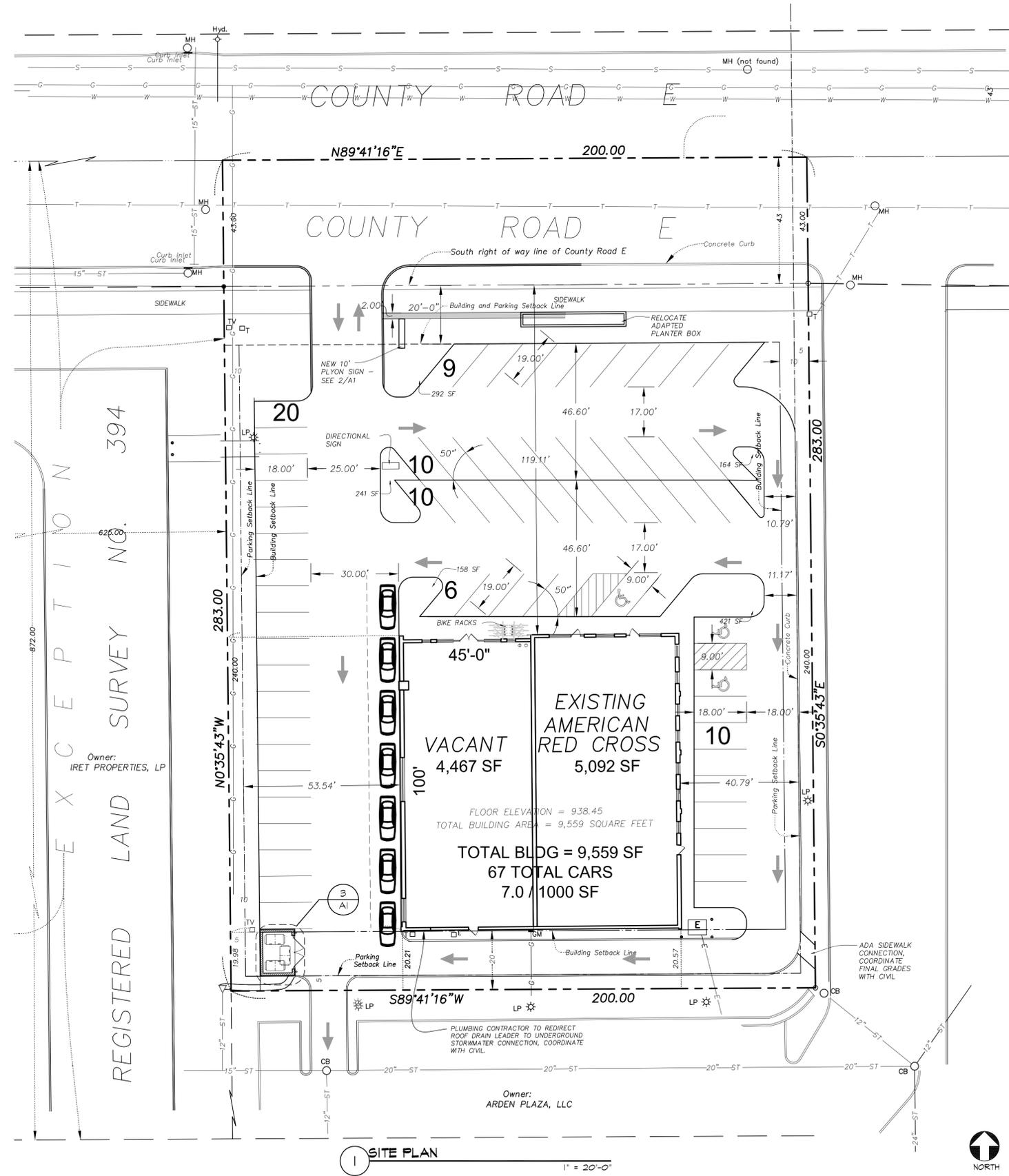
4 WALL SECTION @ TRASH
 1/2" = 1'-0"



5 EXTERIOR ELEVATION @ TRASH
 1/4" = 1'-0"



6 EXTERIOR ELEVATION @ TRASH
 1/4" = 1'-0"



1 SITE PLAN
 1" = 20'-0"

Mark	Revision / Issue	Date
	PUD SUBMITTAL	01/04/16
	PUD RE-SUBMITTAL	03/07/16
▲	REVISION #1	03/16/16
▲	REVISION #2	04/20/16

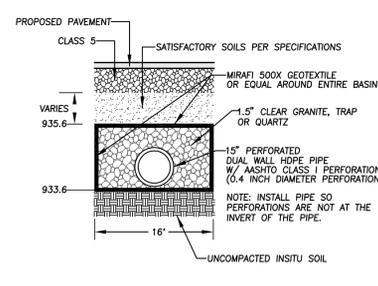
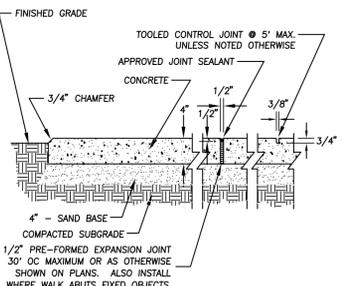
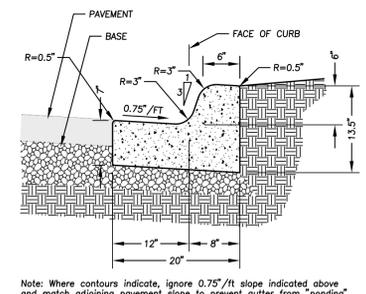
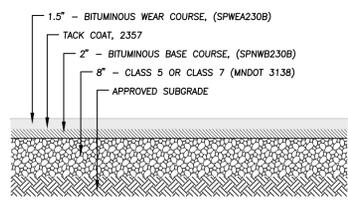
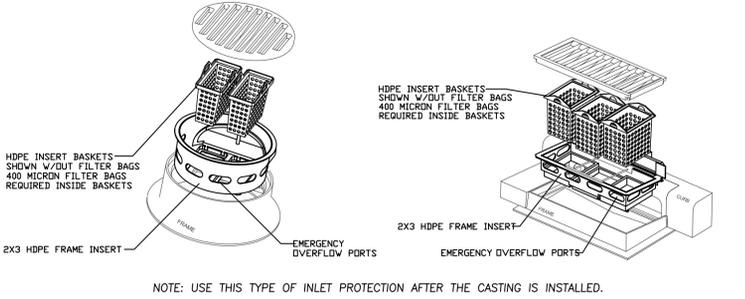
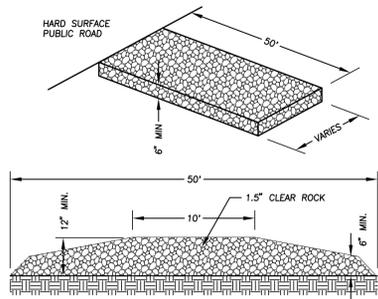
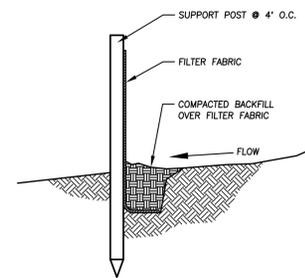
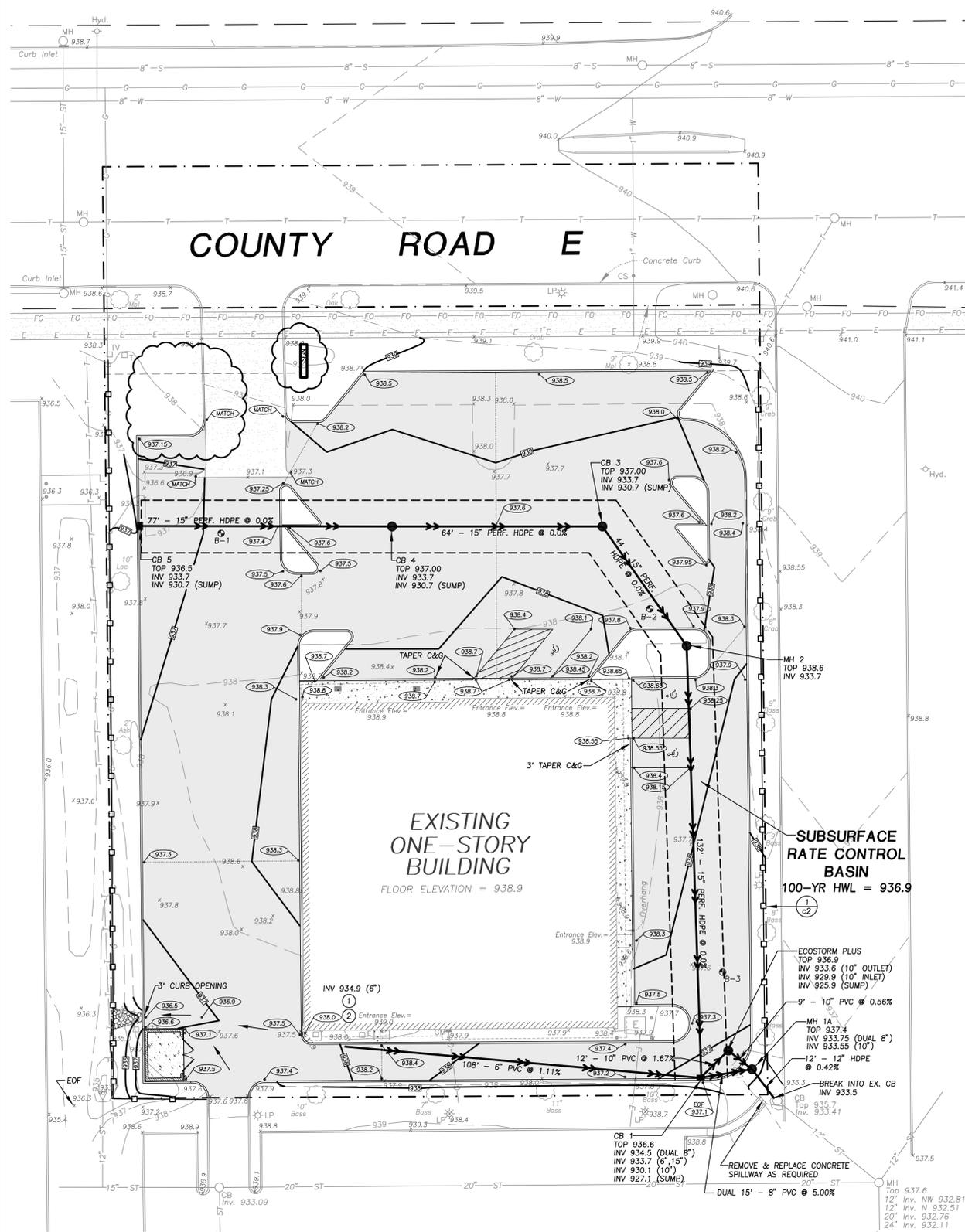
I hereby certify that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
 Printed Name: Kathy L. Anderson
 Signature: _____
 Date: _____ License #: _____

ARDEN SQUARE - PHASE II
 1160 W. CTY RD E
 ARDEN HILLS, MN

SITE PLAN,
 MONUMENT SIGN
 ELEVATION & TRASH
 PLAN & DETAILS
 SCALE: AS NOTED

PROJECT NUMBER:	15-1052-01
ISSUED DATE:	05-02-16
DRAWN BY:	MR_CM
CHECKED BY:	KA

A1



CATCH BASIN/MANHOLE SCHEDULE

STRUCTURE NO.	BARREL SIZE	NEENAH CASTING NO.
MH 1A	48"	R-1642B
CB 1	48"	R-3067V
MH 2	48"	R-1642B
CB 3	48"	R-2573-1C
CB 4	48"	R-2573-1C
CB 5	48"	R-3067V
ECOSTORM PLUS	60"	R-1642B

- UTILITY NOTES**
- All sewer services to extend to a point 5' from proposed building.
 - Verify all service locations and inverts with mechanical engineer before construction.

- GRADING NOTES**
- All elevations shown are to final surfaces.
 - Contractor is responsible for obtaining a National Pollutant Discharge Elimination System (NPDES) General Storm Water Permit for Construction Activity before construction begins.

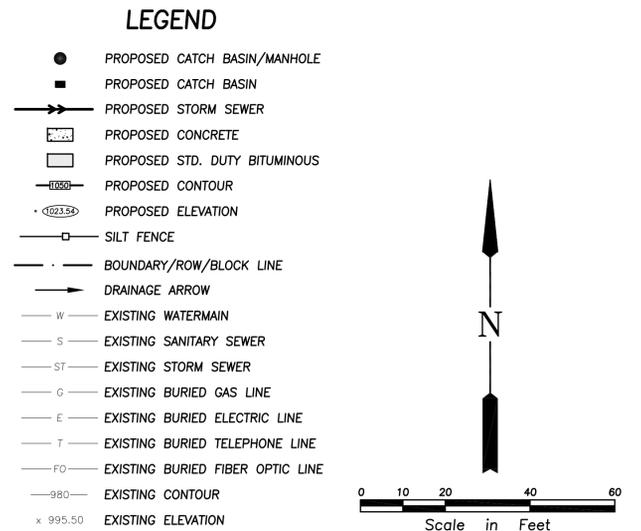
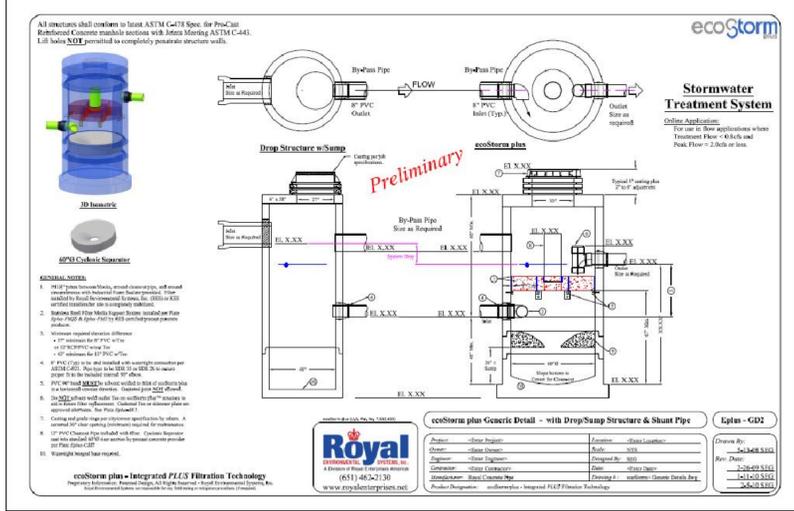
- EROSION CONTROL NOTES**
- Contractor is responsible for all notifications and inspections required by General Storm Water Permit.
 - All erosion control measures shown shall be installed prior to grading operations and maintained until all areas disturbed have been restored.
 - Sweep paved public streets as necessary where construction sediment has been deposited.
 - Each area disturbed by construction shall be restored per the specifications within 14 days after the construction activity in that portion of the site has temporarily or permanently ceased.
 - Temporary soil stockpiles must have silt fence around them and cannot be placed in surface waters, including storm water conveyances such as curb and gutter systems, or conduits and ditches.
 - Excess concrete/water from concrete trucks shall be disposed of in portable washout concrete basin or disposed of in a contained area.

- INSPECTION AND MAINTENANCE**
- The site must be inspected once every seven (7) days during active construction and within 24 hours after a rainfall event greater than 0.5 inches in 24 hours.
 - All inspections and maintenance conducted must be recorded in writing and records retained with the SWPPP.
 - Areas of the site that have undergone final stabilization, may have the inspection of these areas reduced to once per month.
 - All silt fence must be repaired, replaced, or supplemented within 24 hours when they become nonfunctional or the sediment reaches 1/3 of the height of the fence.
 - Temporary and permanent sedimentation basins must be drained and the sediment removed when the depth of the sediment reaches 1/2 the storage volume. Removal must be completed within 72 hours of discovery.
 - Surface waters and conveyance systems must be inspected for evidence of sediment being deposited. Removal and stabilization must take place within seven (7) days of discovery unless precluded by legal, regulatory, or physical access constraints.
 - Construction site vehicle exit locations must have sediment removed from off-site paved surfaces within 24 hours of discovery.

- CONSTRUCTION SEQUENCE SCHEDULE**
- Install temporary rock construction entrance and continuously inspect.
 - Install silt fence as shown on the plans.
 - Install inlet protection as shown on the plans.
 - Remove topsoil from the site and place in temporary stockpile location.
 - Remove existing pavement, curb and gutter.
 - Rough grade the site.
 - Seed and mulch disturbed areas on site.
 - Construct storm sewer and rate control basin as shown on the plans.
 - Construct parking.
 - Final grade the site.
 - Stabilize site with sod or seed.
 - Remove silt fence, rock construction entrance and inlet protection.

PARTY RESPONSIBLE FOR MAINTENANCE OF ALL EROSION AND SEDIMENT CONTROL MEASURES

McGough Construction
Brendon Stryhn
651-633-5050
651-900-3557



Rehder & Associates, Inc.
Civil Engineers, Planners and Land Surveyors
9440 Federal Drive, Suite 110 • Eden Prairie, Minnesota 55349
651-952-5051 • Fax: 651-952-9797 • email: info@rehder.com

PROJECT NO: 151-2879-010 DRAWING FILE: 2879010.DWG

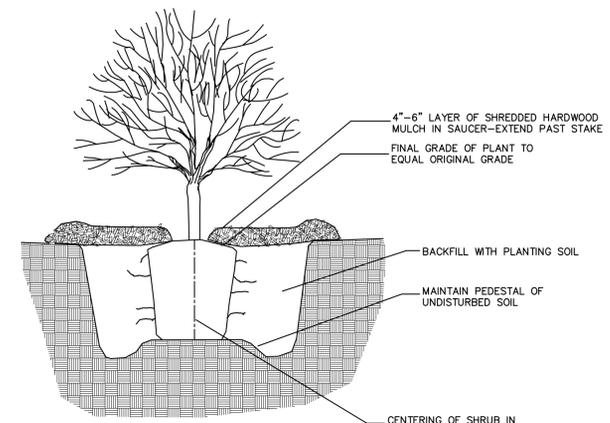
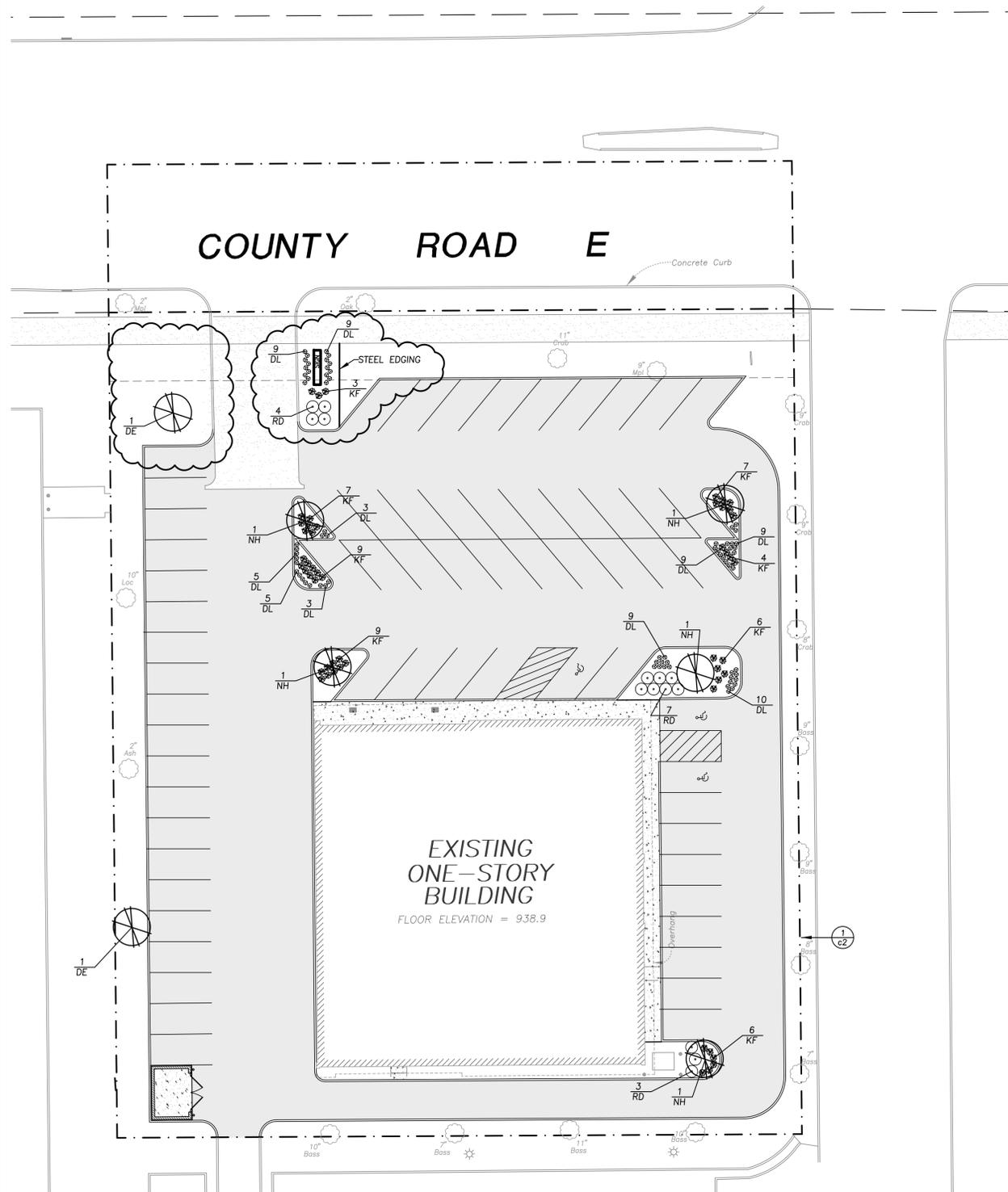
I hereby certify that this plan was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota.

John A. Krausert
Name: John A. Krausert Date: 4-13-16
Reg. No. 16525

ISSUED	1-4-16	3-7-16	3-18-16	4-1-16	5-17-16	5-20-16
PROJECT SUBMITTAL						
WATERSHED COMMENTS						
ADDRESS COMMENTS						
ADDRESS COMMENTS						
ADDRESS COMMENTS						
SITE AND LANDSCAPE PLAN REVISIONS						

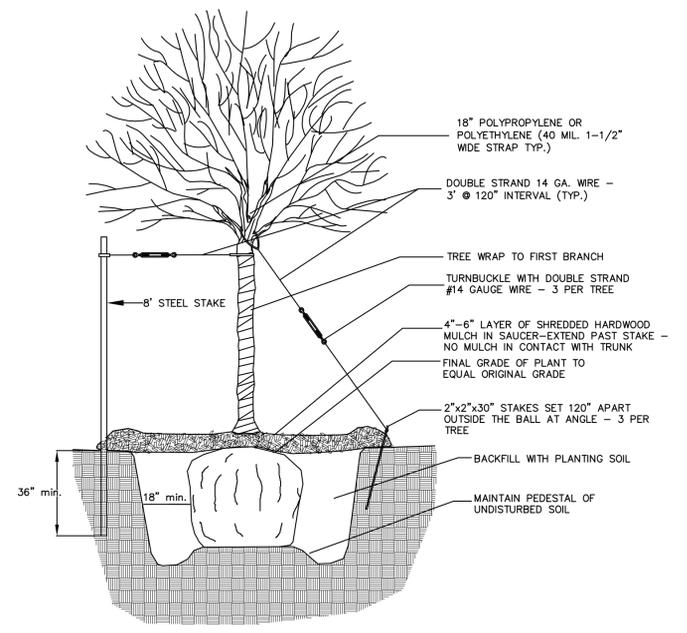
GRADING, DRAINAGE & EROSION CONTROL PLAN
ARDEN SQUARE
CITY OF ARDEN HILLS

SHEET NUMBER
C2



NOTES:
HAND LOOSEN ROOTS OF CONTAINERIZED MATERIAL (TYP.).
SCARIFY BOTTOM AND SIDES OF HOLE PRIOR TO PLANTING.

SHRUB PLANTING DETAIL

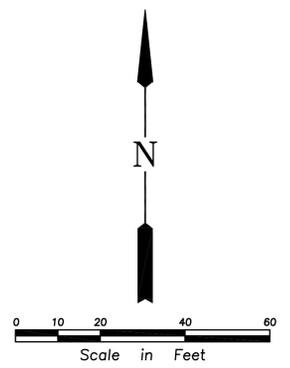


NOTES:
TWO ALTERNATE METHODS OF TREE STAKING ARE SHOWN.
IT IS THE CONTRACTOR'S OPTION TO STAKE TREES; HOWEVER, THE CONTRACTOR IS RESPONSIBLE FOR THE MAINTAINING TREES IN A PLUMB POSITION THROUGHOUT THE GUARANTEE PERIOD.
SCARIFY BOTTOM AND SIDES OF HOLE PRIOR TO PLANTING.

DECIDUOUS TREE PLANTING DETAIL

PLANT AND TREE LIST

PLANTS				
SYMBOL	QTY	SCIENTIFIC NAME	COMMON NAME	SIZE/ROOT
RD	14	Cornus alba sibirica 'Red Gnome'	Red Gnome Dogwood	#2 Pot
DL	71	Hemerocallis 'Stella D'Oro'	Stella D'Oro Daylily	#1 Pot
KF	51	Calamagrostis acutiflora	Karl Forester	#2 Pot
TREES				
SYMBOL	QTY	SCIENTIFIC NAME	COMMON NAME	SIZE/ROOT
NH	5	Gleditsia triacanthos var. inermis 'Harve'	Northern Acclaim Honeylocust	1-1/2" B & B
DE	2	Ulmus davidiana var. japonica 'Discovery'	Discovery Elm	2-1/2" B & B



Rehder & Associates, Inc.
Civil Engineers, Planners and Land Surveyors
3440 Federal Drive, Suite 110 • Eagan, Minnesota 55122
651-452-5051 • Fax: 651-452-9797 • email: info@rehder.com
PROJECT NO.: 151-2879-010 DRAWING FILE: 2879010.DWG

1-4-16	ISSUED
3-7-16	PUD SUBMITTAL
3-18-16	ADDRESS WATERSHED COMMENTS
4-11-16	ADDRESS WATERSHED COMMENTS
5-20-16	SITE AND LANDSCAPE PLAN REVISIONS

LANDSCAPE PLAN
ARDEN SQUARE
CITY OF ARDEN HILLS

SHEET NUMBER
L1



DATE: May 31, 2016

TO: Honorable Mayor and City Councilmembers
Susan Iverson, Interim City Administrator

FROM: Sara Grant, Parks and Recreation Coordinator
John Anderson, Acting Public Works Director

SUBJECT: Two MVP Goalsetter Basketball Systems

Requested Action

Authorize the purchase of a two MVP Goalsetter Basketball Systems to replace the existing systems at Hazelnut Park.

Discussion

The Hazelnut basketball system that is currently at Hazelnut Park has not been replaced for 30+ years. We will be receiving a donation in the amount of \$5000.00 from the Arden Hills Foundation for the replacement of the basketball system at Hazelnut Park. The actual cost is \$5,835.00 with the remaining funds coming from the General Fund, Parks Department.

The City of Arden Hills Public Works Staff will be removing the existing equipment and attached you will find a quote from Webber Recreation Design, INC. for the installation of the new system.

Attachments

- Attachment A: Webber Recreational Design, Inc. Quote
- Attachment B: Picture of MVP Goalsetter Basketball System
- Attachment C: Current Hazelnut Park Basketball System

Attachment A



Webber Recreational Design, Inc.

1442 Brooke Court · Hastings, MN 55033-3266
(651) 438-3630 · Fax: (651) 438-3939
(800) 677-5153
www.webberrec.com

May 16, 2016

City of Arden Hills
ATTN: Sara Grant
1245 West Highway 96
Arden Hills, MN 55112

Sara,

The following is the pricing for 2- MVP Goalsetter Basketball Goals.

2- MVP Adjustable Basketball Goals	\$ 1,950.00/ea.	\$ 3,900.00
2- Pinlock	\$ 35.00/ea.	70.00
Delivery to , MN		<u>265.00</u>
Total Delivered Goalsetter & Lock Cost		\$ 4,235.00
Installation of (2) MVP Goals		<u>1,600.00</u>
Total Delivered and installed MVP Goalsetter Goals		\$ 5,835.00

If you have any questions or would like to order these basketball systems, please call me at (612) 581-4704.

Sincerely,

A handwritten signature in blue ink that reads "Jay Webber".

Jay Webber- President
WEBBER RECREATIONAL DESIGN, Inc.

MVP Goalsetter Basketball System

Attachment B



Current Hazelnut Park Basketball System

5 HUN a Ybh7





DATE: May 31, 2016

TO: Honorable Mayor and City Councilmembers
Susan Iverson, Interim City Administrator

FROM: Sara Grant, Parks and Recreation Coordinator
John Anderson, Acting Public Works Director

SUBJECT: Accepting Donation from the Arden Hills Foundation

Background

The Arden Hills Foundation has been established as a 501c3 organization. Pursuant to Minnesota Statutes Section 465.03 for the benefit of its citizens, cities are authorized to accept gift and bequest for the benefits of recreational services.

Discussion

The Arden Hills Foundation has donated \$2,500 to the City of Arden Hills for improvements made to the Ingerson Park Basketball System. To comply with State Statutes, the City needs to acknowledge the donation and issue receipt of the donation to the Arden Hills Foundation.

Staff Recommendation

Motion to approve Resolution 2016-016, a resolution accepting a donation from the Arden Hills Foundation in the amount of \$2,500.

Attachment

Attachment A: Resolution 2016-016



Attachment A

**CITY OF ARDEN HILLS
COUNTY OF RAMSEY
STATE OF MINNESOTA**

RESOLUTION NO. 2016-016

A RESOLUTION ACCEPTING DONATION

WHEREAS, Arden Hills (“City”) is generally authorized to accept donations of real and personal property pursuant to Minnesota Statutes Section 465.03 for the benefit of its citizens, and is specifically authorized to accept gifts and bequests for the benefit of recreational services pursuant to Minnesota Statutes Section 471.17; and

WHEREAS, The following entity has offered to contribute the cash amount set forth below to the city:

<u>Name of Donor</u>	<u>Amount</u>
Arden Hills Foundation	\$2,500.00

WHEREAS, All such donations have been contributed to assist the city in the establishment and operation of recreational facilities and programs either alone or in cooperation with others, as allowed by law; and

WHEREAS, The City Council finds that it is appropriate to accept the donations offered.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF ARDEN HILLS, MINNESOTA, THAT:

1. The donation described above is accepted and shall be used to establish recreational facilities either alone or in cooperation with others, as allowed by law.
2. The city clerk is hereby directed to issue receipts to each donor acknowledging the city’s receipt of the donor’s donation.

PASSED AND ADOPTED on this 31st day of May, 2016.

David Grant, Mayor

ATTEST:

Amy Dietl, City Clerk



ARDEN HILLS
MEMORANDUM

DATE: May 31, 2016

TO: Honorable Mayor and City Councilmembers
Sue Iverson, Interim City Administrator

FROM: Sara Grant, Parks and Recreation Coordinator
John Anderson, Acting Public Works Director

SUBJECT: Adoption of Resolution 2016-017 - Commission and Committee
Appointments

Background

At the last PRTC Meeting held on Tuesday, May 17, 2016 Council Member Fran Holmes, Staff Liaison Sara Grant, and Staff Member Aaron Thelen met with PTRC Candidate Terrance Finlay. An interview was conducted and with Mayor Grant's recommendation we would like to appoint Terrance Finlay to the PTRC Committee.

Requested Action

Motion to approve Resolution 2016-017 relating to commission and committee appointments.

Attachment

Attachment A: Resolution 2016-017

Attachment A



**CITY OF ARDEN HILLS
COUNTY OF RAMSEY
STATE OF MINNESOTA**

RESOLUTION NO. 2016-017

**A RESOLUTION APPOINTING TERRANCE FINLAY AS A MEMBER OF THE
PARKS, TRAILS, AND RECREATION COMMITTEE (PTRC)
FOR A TERM EXPIRING DECEMBER 31, 2018.**

WHEREAS, the City Council appoints residents to serve in an advisory capacity to the City Council regarding parks, trails, and recreation issues;

THEREFORE, BE IT RESOLVED: The City Council appoints Terrance Finlay to serve on the PTRC for a term expiring on December 31, 2018

**ADOPTED BY THE CITY COUNCIL OF THE CITY OF ARDEN HILLS THIS 31st DAY
OF MAY 2016.**

DAVID GRANT, MAYOR

ATTEST:

AMY DIETL, CITY CLERK



ARDEN HILLS
MEMORANDUM

DATE: May 31, 2016

TO: Honorable Mayor and City Councilmembers
Sue Iverson, Interim City Administrator/Director of Finance and Admin Services

FROM: Dave Perrault, Finance Analyst

SUBJECT: Lake Johanna Fire Department Capital Expenditures

Budgeted Amount:
\$1,470.00

Actual Amount:
\$1,270.57

Funding Source:
Public Safety Capital

Background

The City has received two invoices from the Lake Johanna Fire Department (LJFD) for capital expenditures in 2016 (Attachment A). These invoices relate to capital equipment expenditures which were included and approved in the 2016 budget.

The total LJFD budgeted cost for these items was \$6,000 and the actual cost is \$5,185.96. Arden Hills' budget share for these items in the Public Safety Capital account was \$1,470.00 (or 24.5%) and the actual cost is \$1,270.57.

Invoice #554 is for a Pressure Washer/Reel (Station #2 Capital). The Arden Hills budget for this expenditure was \$1,470.00. Our actual expenditure is \$1,183.59.

Invoice #557 is for the electrical installation cost of the Pressure Washer/Reel (Station #2 Capital). The Arden Hills budget for this expenditure was included in the purchase of the equipment for \$1,470.00. Our actual expenditure is \$89.98.

Council Action Requested

1. Motion to approve a payment in the amount of \$1,270.57 to the Lake Johanna Fire Department, which is the City's share of the capital expenditures for the purchase of a Pressure Washer/Reel and its electrical installation.

Attachment

Attachment A: Invoice #554 and Invoice #557.



LAKE JOHANNA FIRE DEPARTMENT

5545 LEXINGTON AVENUE NORTH
SHOREVIEW, MN 55126

RECEIVED

MAY 16 2016

Invoice

Office: (651) 481-7024 Fax: (651) 486-8826

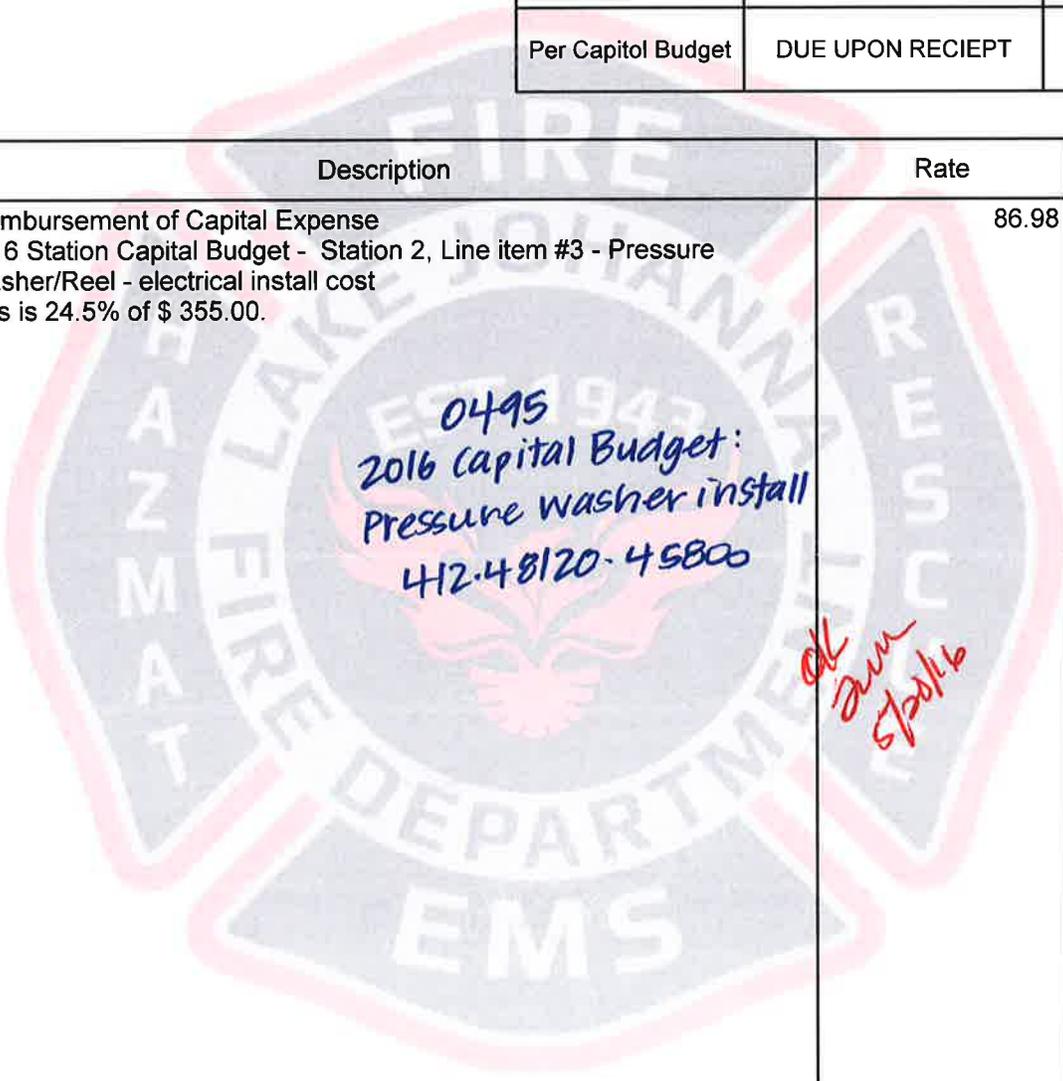
City of Arden Hills

Date	Invoice #
5/10/2016	557

Bill To
City of Arden Hills 1245 West Highway 96 Arden Hills, MN 55112

P.O. No.	Terms	Project
Per Capitol Budget	DUE UPON RECIEPT	

Quantity	Description	Rate	Amount
1	Reimbursement of Capital Expense 2016 Station Capital Budget - Station 2, Line item #3 - Pressure Washer/Reel - electrical install cost This is 24.5% of \$ 355.00. <i>0495 2016 Capital Budget: Pressure Washer install 412-48120-45800</i>	86.98	86.98
THANK YOU!		Total	\$86.98



ok sum 5/20/16



LAKE JOHANNA FIRE DEPARTMENT

5545 LEXINGTON AVENUE NORTH
SHOREVIEW, MN 55126

RECEIVED

MAY 02 2016

Invoice

City of Arden Hills

Office: (651) 481-7024 Fax: (651) 486-8826

Date	Invoice #
4/27/2016	554

Bill To
City of Arden Hills 1245 West Highway 96 Arden Hills, MN 55112

P.O. No.	Terms	Project
Per Capitol Budget	DUE UPON RECIEPT	

Quantity	Description	Rate	Amount
1	Reimbursement of Capital Expense 2016 Station Capital Budget - Station 2, Line item #3 - Pressure Washer/Reel This is 24.5% of \$ 4,830.96. <i>0495 2016 Capital Expense: Pressure Washer / Reel 4 12.48120.45800</i>	1,183.59	1,183.59
	THANK YOU!	Total	\$1,183.59



DATE: May 31, 2016

TO: Honorable Mayor and City Councilmembers
Sue Iverson, Interim City Administrator

FROM: Amy Dietl, City Clerk

SUBJECT: Authorization to Appoint Seasonal Maintenance Workers

Background

Annually the City hires temporary seasonal workers to help with summer maintenance in Public Works. At the City Council meeting of April 25, 2016, the City Council approved the hiring of six applicants for the seasonal public works positions. At that time, two additional positions remained unfilled. Staff reposted the positions on the City’s website and received four applications.

Discussion

All four applicants were interviewed on May 12, 2016. Two of the applicants are being recommended for the two remaining seasonal public works positions.

Staff Recommendation

1. A motion for authorization to hire Josh Johnson and Spencer Stueve as Public Works seasonal workers upon successful background checks.

Attachments

Attachment A: Josh Johnson’s Application Materials
Attachment B: Spencer Stueve’s Application Materials



Application for Employment

Office Use Only
Attachment A

We welcome you as an applicant for employment with the City of Arden Hills, Minnesota. Your application will be considered with others in competition for the position in which you are interested. It is the policy and intent of the City of Arden Hills to provide equal opportunity employment to all persons. This policy prohibits discrimination because of race, color, sex, national origin, political affiliation, place of residence, marital status, sexual preference, status with regard to public assistance or disability, as is consistent with the City's policy of hiring a well-qualified person so as to maintain the high standards of public service required of all City employees. This policy applies to all phases of permanent and part-time employment. All information contained in or connected with this application will be considered personal and confidential and will be used only in conjunction with your possible employment by the City of Arden Hills. Please furnish us with complete information as outlined in this application. You are encouraged to attach any additional information or materials, which you believe qualify you for the position for which you are applying.

Please print neatly in ink or use a typewriter.

General Information

Position Applying For: Seasonal Maintenance Worker

Job Status Desired: Full-Time Part-Time Temporary Seasonal

Date Available to Start: 05/23/2016

Last Name:		First Name:		M.I.:	Email Address	
Johnson		Josh		P	[REDACTED]	
Street Address:		City:	State:	Zip:	Home Phone No.:	Cell Phone No.:
1789 Selby ave		St. Paul	MN	55104	—	[REDACTED]

Are you under 18 years of age? Yes No
Are you willing to work overtime if required? Yes No
Do you have authorization to work in the United States? yes

Education/Training

How many years of education have you had? 1-12 13 14 15 16 17 18 19 20+

School Name & Address	Diploma, Degree, Certificate of Credits Earned	Major
High School/GED: St. Anthony Village High School	Diploma	—
College or University: St. Thomas University	BA Computer Science	Computer Science
College or University:		
Graduate School:		
Technical:		
Technical:		

List any correspondence courses, special courses, seminars, workshops, and/or training programs you have attended, or registrations, licenses, or certificates you have that might relate to this position. **Please review the job description before responding.**

I have not received any formal training but I really enjoy working with my hands.

Driver's License Information

Do you have a valid driver's license? Yes No Driver's License No.: [REDACTED]
State of Issuance: MN Class: D Expiration: 03/31/17

Clerical and Accounting Positions Only

Typing WPM: _____

Check office equipment you can operate proficiently:

Copier Fax Telephone Console 10-Key Adding Machine Dictation Equipment
 Other: _____

Labor and Skilled Trade Positions Only

Apprenticeship(s) served or trades teamed: _____

List all machines and equipment that you have experience operating: _____

Computer and Software Experience

Please list any computer software / programs you can operate proficiently: _____

Please Note: All employment offers are conditioned upon the applicant passing a criminal background check. Convictions are not automatic bar to employment. Each case is considered on its individual merits and the type of work sought. However, making false statements or withholding information will cause you to be barred from employment, or removed from employment.

Employment History

Experience and training ratings are determined by this information. Please be complete. List most recent employers first. (Use additional sheets if necessary.)

Present or Last Employer <i>Jersey Mike's Subs</i>			
Address <i>2704 highway 88 suite 130</i>		City <i>St. Anthony</i>	State <i>MN</i>
		Zip <i>55418</i>	
Supervisor Title & Name <i>Manager</i>		Phone No. <i>[REDACTED]</i>	May we contact? <input checked="" type="radio"/> Yes <input type="radio"/> No
Dates of Employment <i>06/04/2013 - 10/11/2015</i>	Hours Worked/Week <i>20/40</i>	Job Title <i>Supervisor</i>	Last Salary or Hourly Wage <i>10.25</i>
Reason for Leaving: <i>College</i>			
Specific Duties: <i>In charge of store transactions and duties when Manager wasnt around. Helped train new people in. In charge of closing store operations</i>			

Employer			
Address		City	State
			Zip
Supervisor Title & Name		Phone No. ()	May we contact? Yes No
Dates of Employment	Hours Worked/Week	Job Title	Last Salary or Hourly Wage
Reason for Leaving:			
Specific Duties:			

Employer			
Address		City	State Zip
Supervisor Title & Name		Phone No. ()	May we contact? Yes No
Dates of Employment	Hours Worked/Week	Job Title	Last Salary or Hourly Wage
Reason for Leaving:			
Specific Duties:			

Employer			
Address		City	State Zip
Supervisor Title & Name		Phone No. ()	May we contact? Yes No
Dates of Employment	Hours Worked/Week	Job Title	Last Salary or Hourly Wage
Reason for Leaving:			
Specific Duties:			

Have you ever been terminated from a previous employer? Yes No

If yes, state the name and address of company, date of determination, and reason for termination (do not include layoff or staff reduction).

Supervision

Have you ever supervised people? Yes No Company Name Jersey Mikes subs

Check the functions you have performed as a supervisor:

- Interviewed Candidates Conducted Performance Appraisals Disciplined Employees
 Hired/Recommended for Hire Recommended Salary Adjustments Terminated Employees
 Established Objectives

Military Experience

Complete this section only if you served in the U.S. Armed Forces.

Describe your duties and any special training:

Branch of Service	
Period of Active Duty From _____ To _____	
Rank at Discharge	
Type of Discharge	Date of Final Discharge

Volunteer/Unsalariated Experience

Volunteer Organization <u>Save-A-Bull</u>	Position Held <u>Team member</u>		
Street _____	City _____	State _____	Zip _____
Immediate Supervisor [REDACTED]	Phone No. (____) _____		
Dates of Participation <u>02/20/2016 - 05/20/2016</u>	Hours Per Week <u>10</u>		
Skills Learned <u>learned to work as a team to market events.</u>			

Volunteer Organization	Position Held		
Street	City	State	Zip
Immediate Supervisor	Phone No. ()		
Dates of Participation	Hours Per Week		
Skills Learned			

Accommodations

Do you have any physical or health limitations that would require special or reasonable accommodations by the City: Yes No

If yes, please describe the nature of the accommodation: _____

Employment of Relatives

List any relatives currently employed by the City of Arden Hills

Name	Relationship To You

Personal References

(Not former employers or relatives)

Name and Occupation	Address	Phone Number

Tennessean Warning/Data Practices Notice to All Applicants

The Minnesota Government Data Practices Act requires that you be informed of the purposes and intended uses of the information you provided to the City of Arden Hills during the application process or during employment. Any information about yourself that you provide will be used to identify you as an applicant and to assess your qualifications for employment with the City. If you wish to be considered for employment, you are required to provide the information requested in the Application for Employment. If you refuse to supply information requested by the City, it may mean your application will not be considered.

You are hereby advised that, under Minnesota law, the following information given by an applicant is considered to be public: veteran status, relevant test scores, rank on our eligible list; job history; education and training; work availability.

As an applicant, your name is considered private until you are certified as eligible for appointment to a position or when applicants are considered by the appointing authority to be finalists for a position with the City of Arden Hills. "Finalist" means an individual who is selected to be interviewed by the appointing authority prior to selection.

The data concerning you, which is placed in your application folder or in your personnel file and which is not listed as public, is private. This private data will be shared with you and those members of the City staff who need it to process the application, update your personnel record, evaluate your work performance and if you are handicapped, provide the necessary accommodations. It may also be shared with the following: persons authorized to have access to the information under State or Federal law; persons authorized by Court Order to have access to the information; and persons to whom you consent in writing to have access to the information.

With the exception of racial and ethnic data, the data you give us about yourself is needed to identify you and to assist determining your suitability for the position for which you are applying. Racial and ethnic data re used in summary form by the City's Affirmative Action Program to monitor protected class employment and to meet Federal, State, and Local reporting requirements. Furnishing racial and ethnic data about yourself, as well as your social security number, is voluntary.

I certify that answers herein are true and complete to the best of my knowledge.

I authorize investigation of all statements contained in this Application for Employment as may be necessary in arriving at an employment decision. I understand that this application is not, and is not intended, to be a contract for employment.

In the vent of employment, I understand that false or misleading information given in my application, or interview(s), may result in discharge. I understand also, that I am required to abide by all rules and regulations of the City.

I certify that I have read the "Notice to Application" regarding the Minnesota Data Practices Ace (MN Statutes 1301-1390), and I understand my rights as a subject of date.

Applicant Signature:  Date: 05/09/2016
City of Arden Hills * 1245 West Highway 96, Arden Hills, MN 55112 * 651.792.7800

JOSHUA P. JOHNSON

COMPUTER SCIENCE

Computer Science experience with leadership potential seeking a challenging internship position with Delta.

CORE QUALIFICATIONS

- Excellent Communication and Computer Diagnostic Skills
- Explains Complex Issues in Easy-To-Understand Terms
- Talented Self-Starter with Strong Communications Skills
- A Good Team Spirit and Deadline Oriented

EDUCATION

St. Thomas University

St. Paul, MN

B.A. Computer Science – 3.1 GPA – Graduation: 2018 (Expected)

Courses:

- CISC 131: Introductory class where we learned basic procedural programming using python and C.
 - CISC 230: Object-orientated programming and problem-solving and how to apply it using Java.
 - CISC 210: Introductory security course; Topics include operating system security, cryptography, user authentication, application security, secure programming, web security and privacy issues.
-

TECHNICAL SKILLS

Languages: C (3 months), Java (4 months), Python (4 months)
Packages: MS Office: Word (10+ years), and some Excel (6 months)
Operating Systems: Windows (10+ years), UNIX/LINUX (1+ years)

PROFESSIONAL EXPERIENCE

Supervisor – Jersey Mike’s, St. Anthony, MN

June 2013 – October 2015

Work effectively with a team to provide support and guidance to colleagues to create and foster an environment of continuous improvement.

- Communicates effectively with a wide range of customers and proven aptitude for dealing with customer complaints.
 - Responsible for managing opening and closing procedures for store operations.
 - Support store operations including interacting with customers, maintaining store cleanliness, taking customer orders, and supervise store safety policies and health regulations.
-

VOLUNTEER WORK & INTERESTS

St. Anthony Community Center

- Teachers Aid – Volunteer for multiple age group activities.

Medtronic Twin cities Marathon

- Global Heroes water table setup, distribution and clean up areas.

Save-A-Bull Rescue Non-Profit

- Volunteer Team Member. Helped Save-A-Bull with advertising around the Twin Cities to increase attendances at their events.



Application for Employment

Office Use Only

Attachment B

We welcome you as an applicant for employment with the City of Arden Hills, Minnesota. Your application will be considered with others in competition for the position in which you are interested. It is the policy and intent of the City of Arden Hills to provide equal opportunity employment to all persons. This policy prohibits discrimination because of race, color, sex, national origin, political affiliation, place of residence, marital status, sexual preference, status with regard to public assistance or disability, as is consistent with the City's policy of hiring a well-qualified person so as to maintain the high standards of public service required of all City employees. This policy applies to all phases of permanent and part-time employment. All information contained in or connected with this application will be considered personal and confidential and will be used only in conjunction with your possible employment by the City of Arden Hills. Please furnish us with complete information as outlined in this application. You are encouraged to attach any additional information or materials, which you believe qualify you for the position for which you are applying.

Please print neatly in ink or use a typewriter.

General Information

Position Applying For:

~~Seasonal maintenance worker~~ Seasonal maintenance worker

Job Status Desired:

Full-Time Part-Time Temporary Seasonal

Date Available to Start:

05-05-2016

Last Name:		First Name:		M.I.:	Email Address
Stueve		Spencer		R	
Street Address:		City:	State:	Zip:	
1355 Arden View Drive		Arden Hills	MN	55112	

Are you under 18 years of age?

Yes No

Are you willing to work overtime if required?

Yes No

Do you have authorization to work in the United States? yes

Education/Training

How many years of education have you had?

1-12 13 14 15 16 17 18 19 20+

School Name & Address	Diploma, Degree, Certificate of Credits Earned	Major
High School/GED: Mounds View High School	GED	
College or University: University of Wisconsin - La crosse	36 credits	Finance
College or University: University of Minnesota (current university)	36	Finance
Graduate School:		
Technical:		
Technical:		

List any correspondence courses, special courses, seminars, workshops, and/or training programs you have attended, or registrations, licenses, or certificates you have that might relate to this position. **Please review the job description before responding.**

Driver's License Information

Do you have a valid driver's license?

Yes

No

Driver's License No.:



State of Issuance: MN

Class: D

Expiration: 03-27-2017

Clerical and Accounting Positions Only

Typing WPM: _____

Check office equipment you can operate proficiently:

Copier Fax Telephone Console 10-Key Adding Machine Dictation Equipment

Other: _____

Labor and Skilled Trade Positions Only

Apprenticeship(s) served or trades teamed: _____

List all machines and equipment that you have experience operating: _____

Computer and Software Experience

Please list any computer software / programs you can operate proficiently: _____

Please Note: All employment offers are conditioned upon the applicant passing a criminal background check. Convictions are not automatic bar to employment. Each case is considered on its individual merits and the type of work sought. However, making false statements or withholding information will cause you to be barred from employment, or removed from employment.

Employment History

Experience and training ratings are determined by this information. Please be complete. List most recent employers first. (Use additional sheets if necessary.)

Present or Last Employer Bremer Bank			
Address 2401 Lowry Ave NE	City St. Anthony	State MN	Zip 55418
[REDACTED]			May we contact? <input checked="" type="radio"/> Yes <input type="radio"/> No
Dates of Employment 05/15 - Now	Hours Worked/Week 25	Job Title CSA	Last Salary or Hourly Wage \$ 11.50
Reason for Leaving: _____			
Specific Duties: Guide Clients through bank's products & service Customer Service			

Present Employer Sports Authority			
Address 1750 Frontage Road	City Roseville	State MN	Zip 55113
[REDACTED]			May we contact? <input checked="" type="radio"/> Yes <input type="radio"/> No
Dates of Employment 03/14 - Current	Hours Worked/Week 20+	Job Title Cash lead	Last Salary or Hourly Wage \$11.00
Reason for Leaving: _____			
Specific Duties: Customer Service			

Employment of Relatives

List any relatives currently employed by the City of Arden Hills

Name	Relationship To You
------	---------------------

Personal References

(Not former employers or relatives)

Name and Occupation	Address	Phone Number

Tennessean Warning/Data Practices Notice to All Applicants

The Minnesota Government Data Practices Act requires that you be informed of the purposes and intended uses of the information you provided to the City of Arden Hills during the application process or during employment. Any information about yourself that you provide will be used to identify you as an applicant and to assess your qualifications for employment with the City. If you wish to be considered for employment, you are required to provide the information requested in the Application for Employment. If you refuse to supply information requested by the City, it may mean your application will not be considered.

You are hereby advised that, under Minnesota law, the following information given by an applicant is considered to be public: veteran status, relevant test scores, rank on our eligible list; job history; education and training; work availability.

As an applicant, your name is considered private until you are certified as eligible for appointment to a position or when applicants are considered by the appointing authority to be finalists for a position with the City of Arden Hills. "Finalist" means an individual who is selected to be interviewed by the appointing authority prior to selection.

The data concerning you, which is placed in your application folder or in your personnel file and which is not listed as public, is private. This private data will be shared with you and those members of the City staff who need it to process the application, update your personnel record, evaluate your work performance and if you are handicapped, provide the necessary accommodations. It may also be shared with the following: persons authorized to have access to the information under State or Federal law; persons authorized by Court Order to have access to the information; and persons to whom you consent in writing to have access to the information.

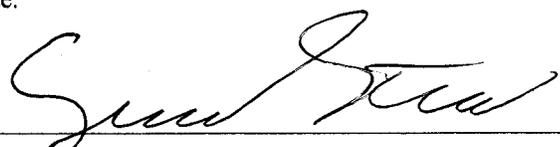
With the exception of racial and ethnic data, the data you give us about yourself is needed to identify you and to assist determining your suitability for the position for which you are applying. Racial and ethnic data re used in summary form by the City's Affirmative Action Program to monitor protected class employment and to meet Federal, State, and Local reporting requirements. Furnishing racial and ethnic data about yourself, as well as your social security number, is voluntary.

I certify that answers herein are true and complete to the best of my knowledge.

I authorize investigation of all statements contained in this Application for Employment as may be necessary in arriving at an employment decision. I understand that this application is not, and is not intended, to be a contract for employment.

In the vent of employment, I understand that false or misleading information given in my application, or interview(s), may result in discharge. I understand also, that I am required to abide by all rules and regulations of the City.

I certify that I have read the "Notice to Application" regarding the Minnesota Data Practices Ace (MN Statutes 1301-1390), and I understand my rights as a subject of date.

Applicant Signature:  Date: 05-05-2016

City of Arden Hills * 1245 West Highway 96, Arden Hills, MN 55112 * 651.792.7800



DATE: May 31, 2016

TO: Honorable Mayor and City Council

FROM: Sue Iverson, Interim City Administrator, Director of Finance and Admin Services

SUBJECT: Accept Community Development Director's Resignation

Background

On May 4, 2016, the City Council received a letter from Jill Hutmacher submitting her resignation effective May 27, 2016.

Staff Recommendation

Motion to accept Jill Hutmacher's resignation from the City of Arden Hills as the Community Development Director effective May 27, 2016.

Attachment A



DATE: May 4, 2016

TO: Honorable Mayor and City Councilmembers
Sue Iverson, Acting City Administrator

FROM: Jill Hutmacher, Community Development Director

SUBJECT: Resignation

I have accepted a position as the Community Development Director for the City of Eagan. While this is an exciting opportunity for me, I will miss my colleagues and the challenges of the TCAAP project. I am grateful to the City Council for the opportunity to serve as the Arden Hills Community Director for the past 5 ½ years. I have learned many things which I will carry with me on this new adventure. I sincerely wish the City of Arden Hills, the City Council, and the staff great success in the future.

My last day with the City of Arden Hills will be Friday, May 27, 2016.



DATE: May 31, 2016

TO: Honorable Mayor and City Council

FROM: Sue Iverson, Interim City Administrator, Director of Finance and Admin Services

SUBJECT: Accept City Clerk's Resignation

Background

On May 18, 2016, I received a letter from Amy Dietl submitting her resignation effective June 10, 2016.

Staff Recommendation

Motion to accept Amy Dietl's resignation from the City of Arden Hills as City Clerk effective June 10, 2016.

Attachment A

Amy Dietl
10752 182nd Avenue NW
Elk River, MN 55330

May 18, 2016

Sue Iverson
Interim City Administrator
City of Arden Hills
1245 West Highway 96
Arden Hills, MN 55112

Dear Sue Iverson:

Please accept this letter as official notice of my resignation. After much consideration, I have accepted a position with the City of Maple Grove.

My last day at the City of Arden Hills will be June 10, 2016.

Thank you for the opportunity to have served the City of Arden Hills for the past four years. I have enjoyed my time at the City and will miss everyone very much.

Sincerely,



Amy Dietl



DATE: May 31, 2016

TO: Honorable Mayor and City Council

FROM: Sue Iverson, Interim City Administrator, Director of Finance and Admin Services

SUBJECT: Proposal for City Administrator Recruitment

Background

The City Council previously contract with Korn Ferry in 2015 to conduct a search for a new City Administrator which proved unsuccessful.

Discussion

The City Council at its May 16, 2016, worksession directed the Personnel Committee to contact Bill Joynes and request a proposal for his services to assist the City Council in the recruitment of a City Administrator. Mr. Joynes has prepared a proposal and has included two options for the recruitment process for the City Council to consider. He would like to meet with the entire City Council to discuss the search process and the two options before he begins the search process.

Staff Recommendation

Motion to enter into a contract with William S. Joynes to conduct the Recruitment, Screening, and Selection of Administrator Candidate for the City of Arden Hills per the attached proposal with the selected option to be determined at a later date determined at meeting with the City Council and Mr. Joynes.

Attachment A: Proposal from William S. Joynes

**A Proposal for the Recruitment, Screening, and Selection of
Administrator Candidates
for the
City of Arden Hills, Minnesota**

**Submitted:
May 26, 2016
By
William S. Joynes
Consultant**

Option I

After consultation with individual members of the City Council the Consultant proposes the following elements for the Arden Hills search process:

- 1. Consultant will create and place a recruitment advertisement in the following venues:
League of MN Cities Job Announcements
Arden Hills Website
Various Graduate School Alumni Newsletters
Others**
- 2. The Consultant will provide resume' verification and initial screening of written submissions of all candidates.**
- 3. The Consultant will assist the Council in identifying semi-finalists for initial interviews. (estimated 6 to 8 candidates)**
- 4. The Consultant will coordinate and conduct semi-finalist interviews with selected panels at Council's direction: Examples:
Panel of selected City staff
Community Leaders**
- 5. The Consultant will bring forward the panel results and assist the Council in the selection of finalists for further interview.**
- 6. The Consultant will coordinate the Background Investigations and Management Style Assessments of the finalists (If directed by Council) and provide to the Council prior to final interviews.**
- 7. The Consultant will design and coordinate the final interview process which will include:
Full Council Interview with Public Invited
One on One interviews with each Council Member**

8. **The Consultant will assist the Council with the final selection decision and assist in the negotiation of an employment agreement.**

Fee Structure:

Costs for the eight steps outlined above are set at \$14,000.00.

Costs for individual, detailed background investigations will be billed separately at \$1,500.00 per candidate. (If desired)

Costs for Leadership/Management Style Profile will be billed separately at \$1400.00 per candidate. (If desired)

All expenses, with the exception of advertising, are included in the base fee structure.

Option II Abbreviated

The City may wish to choose a more limited role for the consultant whereby City Staff perform a number of the organizational and logistical elements of the search

1. **The consultant will act in an oversight capacity and guide the staff in the solicitation of candidates, initial vetting and resume' verification.**
2. **Scheduling and communications with applicants will be handled by staff.**
3. **The Consultant will provide the Council a list of recommended semi-finalists and assist the Council in selecting a finalist group. The Consultant will also coordinate any additional testing or background assessment the Council deems appropriate.**
4. **The Consultant will design and coordinate the final interview process and assist in the selection of the successful candidate.**
5. **The consultant will assist in the negotiation of an employment agreement.**

1. **Fees**

The fee for this abbreviated option is \$9,000 with the same specifics listed above.

Estimated Time Frame:

June, 2016, Council Action, commence recruitment

July / August, 2016, Initial vetting of candidates and selection of semi-finalists

August – September, Semifinalist interviews, finalists selected

September – October, Final vetting and Interviews, Council decision

William S. Joynes
May 26, 2016



DATE: May 31, 2016

TO: Honorable Mayor and City Councilmembers
Susan Iverson, Acting City Administrator

FROM: John Anderson , Acting Public Works Director

SUBJECT: NPDES Annual Storm Water Meeting

Requested Action

Conduct Public Hearing

Background/ Discussion

As of March 10, 2003, the Minnesota Pollution Control Agency required all cities within the Seven County Metro Region to apply for a General Storm Water Permit (Small Municipal Separate Storm Sewer Systems, or MS4, permit) as part of Federal National Pollutant Discharge Elimination System (NPDES) requirements. In 2013, the City of Arden Hills applied for reauthorization under the revised permit as administered by the Minnesota Pollution Control Agency (MPCA). On March 17, 2014, the City’s application was approved and the permit to discharge stormwater was reauthorized. In order to comply with revised federal regulations, municipalities are required to modify their Storm Water Pollution Prevention Plan (SWPPP) that focuses on ways the municipality will reduce the amount of sediment and pollution entering the surrounding water bodies. The SWPPP includes six minimum control measures that need to be addressed by the City. Each measure is aimed at reducing the amount of pollution entering water bodies through various methods such as public outreach and education, regulatory ordinances, and physical structures constructed as a part of the storm water sewer system. Each control measure includes several Best Management Practices (BMPs) that will be used to accomplish the measure and each will include measurable goals that can establish the effectiveness of the SWPPP.

One of the permit requirements is that the City must hold an annual public meeting to allow interested parties to provide comments to the City on its SWPPP. The City is also required to submit an annual report to the MPCA documenting the accomplishments of the previous year.

Staff will be prepared with a short presentation highlighting accomplishments of 2015 and the goals for 2016.



DATE: May 31, 2016

TO: Honorable Mayor and City Councilmembers
Susan Iverson, Interim City Administrator

FROM: John Anderson, Acting Public Works Director

SUBJECT: Street Maintenance – Bituminous Paving

Requested Action

Council discussion / feedback to staff on maintenance strategies related to Thom Drive.

Background

One of the responsibilities of the Public Works Department is to maintain the city’s street infrastructure network. The alternatives available in street maintenance can take various forms including pot hole patching, crack sealing, sealcoating, bituminous overlay, mill and overlay, mill and patch, cut and patch, and concrete curb repair to name a few. Public Works has typically provided the labor on maintenance projects when the scope fell within the bounds of the expertise and equipment available to the department. For those maintenance projects that require specialized skills or equipment not available to Public Works we contract for those services.

Sealcoating or chipsealing has been one of the staples of pavement maintenance for many years. A relatively new pavement distress called stripping has been observed in bituminous pavement throughout Minnesota. General consensus among bituminous engineers is that sealcoating is the cause of stripping. In response to this many cities across the metro area have curtailed sealcoating as a maintenance practice until more is known about the relationship between sealcoating and stripping. Arden Hills Public Works has followed suit and suspended any sealcoating until there are more answers on this topic.

Discussion

Many of the streets throughout the city have been reconstructed through a Pavement Management Project. The city has had a fairly regular schedule of reconstruction projects every one to two years for the past 16 years. During the course of these projects one comment we get from residents is “if the city maintained our street, we would not have to reconstruct it and pay the

assessment". In response to that comment Public Works tries to schedule pavement maintenance to prolong the life of streets, keep costs down and stay out of reconstructing streets. Unfortunately, reconstruction projects are not keeping pace with the need for pavement maintenance and rehabilitation.

Bituminous overlays are one tool that is available to public works in the pavement maintenance arena. Public works currently has access to a paving machine that provides us the opportunity to place pavement on roads and parking lots. Other equipment used in the paving process available to public works include trucks for hauling material and rollers for compacting and finishing the surface. The value of doing this work ourselves is significant. Currently the city pays between \$50 and \$55 per ton for asphalt material. In contracts for small quantities we are charged \$75 to \$90 per ton for mix placed by a contractor or 50% to 60% more than we pay if we place the material. This cost difference provides us a significant savings in the maintenance budget.

Projects that require the entire surface to be milled before the overlay are currently contracted as we do not have the specialized equipment necessary to mill the entire surface. Therefore, streets that have no curb are better candidates for maintenance overlay projects that public works staff can complete, although we were able to do a thin overlay on Harriet Avenue last year which is a street with curb.

As we have discussed with the City Council at our annual Public Works Workshop, the Public Works department has been taking on paving projects as a maintenance function since the paving machine has been available. Some of the streets that have been overlaid in the last couple years include: Harriet Avenue, Hamline Avenue, Indian Place, Snelling Avenue shoulder, and various driveways and parking lots.

This year Public Works has planned to take on couple paving projects including Ingerson Park parking lot and Thom Drive. The Parking lot at Ingerson Park was just recently paved. Thom Drive between New Brighton Road and Cleveland Avenue is by far the largest project we have considered undertaking as a maintenance project. The project will take between 600 and 750 tons of material at a cost of \$30,000 to \$40,000. It will require about a week of preparations including raising castings, milling edges and leveling depressions. The paving would take roughly a week also. Ramsey County Public Works and Arden Hills Public Works trades some services and equipment from time to time, Ramsey County will provide a large roller and tack truck to spray the surface with tack prior to paving. They also can provide tandem axel trucks to haul bituminous mix depending on the rate at which the trucks can keep up with the paver. Bituminous material is typically purchased from commercial asphalt in Blaine. As with any project that involves trucking the proximity of the source of material is often the deciding factor on where you will obtain materials. Pricing from Commercial Asphalt has been very competitive for the materials we use.

Thom Drive had a PCI rating of 29 in 2013 and has had some patching and pothole filling since that time. This rating is on the high end of the border of the range for reconstruction. We project that this project would cost roughly \$250,000 to reclaim and repave as a PMP in the future. An overlay of this road should stretch the life expectance out another 8 to 10 years making it

possible for some other roads that are in worse shape to undergo reconstruction through a PMP such as Indian Oaks Trail/ Floral Avenue or Benton Way / Harriet Avenue.

The City Council budgeted \$150,000 in 2015 and 2016 for sealcoating/resurfacing with sealcoating being on hold at the moment, it is our understanding that those dollars would go towards resurfacing projects. In the case of Thom Drive the pavement alternatives available are summarized in the table below along with the anticipated life expectancy of those alternatives.

Comparison of Alternatives	2016 cost	Service Life
Future PMP - Reclaim	\$ 250,000	25 - 30 years
Contracted Overlay	\$ 52,500	8 to 10 years
Public Works Overlay	\$ 35,000	8 to 10 years
Do nothing / pothole filling	\$ 1,000	3 years

The Public Works Department's intent is to stretch our maintenance dollars by utilizing the equipment currently available and prolong the life of our pavements.

Attachments

Attachment A: Photos of Thom Drive

Attachment B: Photos of previous paving projects



Thom Drive - 2016



Hamline Avenue



Hamline Avenue



Snelling Avenue



Harriet Avenue



Indian Place



Indian Place