Commission Interviews
5:15 - 6:30 pm

AGENDA
CHASKA CITY COUNCIL
CHASKA CITY HALL - COUNCIL CHAMBERS & ZOOM
Monday, January 23, 2023
7:00 PM

1. Call to Order
2. Pledge of Allegiance
3. Roll Call
4. Adopt Agenda
5. Visitor Presentation
6. Approve Previous Meeting Minutes
   - 6.A. City Council Meeting Minutes 1-9-2023
7. Consent Items
   - 7.A. Adopt Resolution No. 2023-8 Approving the Final Site & Building Plan of the Water Treatment Plant/City of Chaska/PC #2023-05
   - 7.B. Adopt Ordinance No. 1030 Approving the Zoning Ordinance Amendment to the Side Yard Setback for Ensconced Woods/Reiland Johnson Builders/PC #2023-04
8. Action Items
   - 8.A. PUBLIC HEARING: Adopt Resolution No. 2023-7 Approving the Vacation of a Drainage & Utility Easement on Kusske Property/Tradition Development/PC #2023-06
   - 8.B. Adopt Resolution No. 2023-10 Approving the Conditional Use Permit (CUP) for Existing Gravel Pit for Jason Kusske/Kusske Land Corporation/PC #2023-03
9. Bills
   - 9.A. ACCOUNTS PAYABLE CLAIMS ROSTER 1-23-2023

10. Other Business

    10.A. City Administrator's Report

        10.A.i. Biweekly 1-23-2023

11. Adjourn

- MINUTES -
CHASKA CITY COUNCIL
JANUARY 9, 2023

DRAFT

1. Call to Order
The meeting was called to order by Mayor Windschitl at 7 p.m.

2.Pledge of Allegiance

3. Roll Call
Roll call was taken. Present: Mayor Windschitl and Councilmembers Grau, Hatfield, Hubbard, and Huang.

Absent: None.

Also Present: Matt Podhradsky, City Administrator; Noel Graczyk, Administrative Services Director; Kevin Wright, Communication Director; Elise Durbin, Assistant Administrator; Marshall Grange, Parks and Recreation Director; Nate Kabat, Community Development Director; Liz Hanson, City Planner; Jake Saufley, City Attorney; Matt Haefner, Water and Sewer Director; and Matt Clark, City Engineer.

4. Adopt the Agenda
Motion by Councilmember Hatfield, second by Councilmember Hubbard to adopt the agenda as presented. Motion carried.

5. Visitor Presentation
5.A. Oath of Office
City Attorney Luke Melchert administered the Oath of Office to Councilmember Grau, Councilmember Hatfield, and Mayor Windschitl.

Motion by Councilmember Huang, second by Councilmember Hubbard to enter into a recess at 7:07 p.m.
Motion carried.

Motion by Councilmember Hubbard, second by Councilmember Grau to come out of recess at 7:20 p.m.
Motion carried.

6. Approve Previous Meeting Minutes
6.A. Approve the December 19, 2022 City Council Meeting Minutes
Motion by Councilmember Hatfield, second by Councilmember Hubbard to approve the minutes of the December 19, 2022 City Council meeting.
Motion carried.

7. CLOSED SESSION 7:05 PM – 7:45 PM

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Motion by Councilmember Grau, second by Councilmember Huang, to enter into Closed Session at 7:22 p.m.
Motion carried.

8. OPEN SESSION
Motion by Councilmember Hatfield, second by Councilmember Hubbard to come out of the Closed Session at 8:29 p.m.
Motion carried.

9. Consent Agenda
Mayor Windschitl asked if there are any concerns with the Alternate Urban Areawide Review (AUAR), referring to Consent Agenda Item M. Resolution 2023-5 approving the final Alternate Urban Areawide Review (AUAR) for the Kelzer Property.

City Administrator Matt Podhradsky explained an AUAR is necessary for developments as large as the Kelzer Property. The comments were minor and required an archaeological review. There is also an administrative process required regarding the green space to be submitted to the Metropolitan Council. The March City Council meeting will include another visit by the developer, and the developer will be completing another neighborhood meeting prior to the City Council meeting. He added the City has a lot of attractive qualities for a large data center.

Motion by Councilmember Grau, second by Councilmember Hatfield to approve the Consent Agenda Items A through M:

A. Appointment of Acting Mayor (Mayor Pro Tem)

Motion to appoint Council Member Mike Huang as Acting Mayor for the City of Chaska for calendar year 2023.

B. Adopt Resolution No. 2023-1 Approving a Safe Routes to School (SRTS) Planning Assistance Application

Motion to adopt resolution 2023-1 approving the Safe Routes to School (SRTS) Planning Assistance Application.

C. 2023 Pay Classification Plan

Motion to approve the 2023 Pay Classification Plan and 2023 Salary Adjustment Chart.

D. Appointment of Official Newspaper

Motion to appoint the "Chaska Herald" as the official newspaper of the City of Chaska for 2023.

E. Appointment of City Attorney

Motion to appoint the law firm Melchert, Hubert, Sjodin, as the Chaska City Attorney for 2023.

F. Adopt Resolution No. 2023-3 Approving the TH41/CSAH61 Signal Maintenance Agreement with MnDot

Motion to Adopt Resolution No. 2023-2, approving the Traffic Control Signal Maintenance Agreement with the State of Minnesota Department of Transportation, and Carver County for the Downtown Chaska TH 41/CSAH 61 Improvement Project.

G. Accept Tracy Kamen Resignation as Commissioner on the Human Rights Commission

Motion to accept the resignation of Tracy Kamen from the Chaska Human Rights Commission and open the seat to applications.

H. Approval of Off-Sale Intoxicating Liquor License for Dolce Vita Wine Shop

DRAFT

Motion to approve an Off-Sale Intoxicating Liquor License for Sean Hayden of Hayden Investment Group, DBA Dolce Vita Wine Shop, located at 311 Chaska Blvd., Chaska contingent of payment for prorated fee.

I. Appointment of City Trustees to the Chaska Fire Department Relief Association Board for 2023

Motion to appoint Taylor Hubbard as a required elected-official Trustee and Noel Graczyk as a City Trustee to the Chaska Fire Department Relief Association Board for 2023.

J. Designate City Depositories and Investment Institutions for 2023

Motion to designate the following depositories and financial institutions.
Depositories: Bank Vista; Center National Bank; Nicolet National Bank; Old National Bank; Security Bank; USBank; Wells Fargo Bank; Wings Financial Credit Union
Financial Institutions: Computershare Corporate Trust; League of Minnesota Cities and PMA Financial Network (4M Fund); Northland Securities, Inc; Oppenheimer & Co, Inc; Pipe Sandler Companies; Public Financial Management (PFM); RBC Capital Markets, Inc; USBank Investment Services, Inc.

K. Adopt Resolution 2023-5 Authorizing Account Signers and Electronic Funds Transfer

Motion to adopt Resolution 2023-54 authorizing account signers and electronic funds transfer.

L. Policies and Procedures for Federal Awards Administration

Motion to reestablish the micro-purchase limit of $25,000 for Federal Awards Administration.

M. Resolution 2023-5 approving the final Alternate Urban Areawide Review (AUAR) for the Kelzer Property

Motion to adopt Resolution 2023-6, approving the final Alternative Urban Areawide Review (AUAR) for the Kelzer Property (PC #2022-52).
Motion carried.

10. Action Items

10.A. Adopt Resolution 2023-3 Approving a Development Agreement with Lariat Companies, Inc. for the Chaska Building Center Redevelopment Project

City Administrator Podhradsky introduced the item to the Council and Assistant City Administrator Elise Durbin provided a presentation on it.

Mayor Windschitl stated the project would serve the community well. He asked if the site clean-up has been completed. Mr. Podhradsky confirmed it was completed.

Motion by Councilmember Huang, second by Councilmember Hubbard to adopt Resolution 2023-3 approving a Development Agreement with Lariat Companies, Inc. and the Chaska EDA for the Chaska Building Center redevelopment project.
Motion carried.

10.B. Council Committee Assignments

City Administrator Podhradsky introduced the item to the Council and provided a presentation on it.

Councilmember Huang suggested Councilmember Hatfield be considered an Alternate rather than a Secondary for the Suburban Transit Association.

DRAFT

Councilmember Grau noted he has had difficulty attending the Community Education Board due to the meeting times, but he continues to read the meeting notes. Councilmember Huang asked who the Chair of the Community Education Board is. Councilmember Grau stated the Chair is the Community Education Director.

Motion by Councilmember Hubbard, second by Councilmember Grau to appoint the following Council Members to the following Committees:

- Downtown Business Alliance: Councilmember Hatfield
- Community Education Board: Councilmember Grau
- Carver County Elected Leaders Group: Councilmember Hubbard
- Carver County Mental Health Task Force: Councilmember Hubbard
- Chaska Community Center Master Planning Task Force: Councilmembers Hubbard and Grau
- Southwest Transit: Councilmembers Huang and Hatfield
- Suburban Transit Association:
    - Councilmember Huang as Primary
    - Councilmember Hatfield as Alternate

Motion carried.

11. Bills
9.A. Accounts Payable Claims Roster 9-1-2023
The Council requested further information about bills on pages 1 and (Hazeltine Gates),

City Administrator Podhradsky provided further information regarding those bills.

Motion by Councilmember Huang, second by Councilmember Hatfield to approve the bills as presented. Roll call was taken. Voting aye: Councilmembers Hatfield, Hubbard, Huang, Grau and Mayor Windschitl. Voting nay: None
Motion carried.

12. Other Business
12.A. City Administrator's Report
12.A.i. Bi-Weekly Report 1-9-2023
Councilmember Hatfield:

- Noted the Martin Luther King Jr. Breakfast event would be held at 8:00 a.m.
- Stated Coffee with a Cop will be January 20 at 9:00 a.m. at Caribou.
- Added the Food Distribution is on January 26, 2023 at noon.

Councilmember Grau:

- Pointed out Staff has done a great job and completed a lot of work with the recent snow removal efforts.
- Noted, in light of the Demar Hamlin incident, there should be AEDs at the Chaska baseball fields as the injury is most common in baseball.

Councilmember Hubbard:

- Thanked the Public Safety Department for their efforts during the recent snowstorm.

DRAFT

- Stated Chaska has a Community of Belonging chapter, and they are partnering with the YMCA to host community discussions regarding culture and inclusivity. The first session is January 24, 2023. The sessions are virtual.
- Added there is a Fishing Contest February 4, 2023 at 1:00 p.m. at Fireman's Park.

Councilmember Huang:
- Pointed out the Oscar Meyer Weiner-mobile was in town January 8, 2023.
- Stated the Chaska Pond Hockey Tournament is scheduled for January 28, 2023, but the ice may be too thin.
- Noted he has received questions from a constituent regarding the Fire Department's Fishing Contest. The constituent asked why the taxes don't cover the needs of the Fire Department. However, the Fishing Contest is hosted by the Relief Association and the funds enhance the offered services such as scholarships and Chaska Fire Teddy Bears.
- Pointed out there is a recap document from the High School online from the principal.
- Thanked the Public Safety Department and the Public Works Department for their efforts during the recent snowstorm.

City Administrator Matt Podhradsky:
- Noted the next two meetings for the City Council are January 23, 2023 and January 30, 2023.
- Congratulated his son and their team for going to the finals in Boulder, Colorado for curling.

Mayor Windschitl:
- Stated the Santa Parade went well.
- Thanked the Public Works Department for their excellent efforts during the recent snowstorm.
- Pointed out there will be ice sculptures in February.
- Added he would be absent from the City Council meeting on January 23, 2023.

13. Adjourn

Motion by Councilmember Hatfield, second by Councilmember Hubbard to adjourn the meeting at 9:28 p.m.
Motion carried.

REQUEST FOR ACTION
CHASKA CITY COUNCIL
January 23, 2023

Subject: **North Water Treatment Plant – Final Site & Building Plan**

Applicant: City of Chaska Water & Sewer Department

Location: Site of Chaska City Well 7, east of Hundertmark Road and north of Pioneer Trail (PID #300280340 and 300280360)

Case No.: 2023-05

Synopsis: Applicant seeks to obtain approval of a Final Site & Building Plan for a water treatment facility on the western edge of the Hazeltine National Golf Course

Prepared By: Elizabeth Hanson

Staff Recommendation: Motion to adopt resolution

Background

The City of Chaska Well 7 is located east of Hundertmark Road and north of Pioneer Trail on the western edge of Hazeltine National Golf Course. Currently the water supply from Well 7 is not treated. With the water being presently untreated, the well is limited to use on high demand days primarily in the summer when irrigation use drives peak demand for water.

As the City has grown and continues to develop, Well 7 is becoming more critical as a standard contributor to the City's water supply. Providing compliant water quality is a cornerstone for meeting high standards of life. This project provides the Chaska Water Utility the ability to optimize a highly productive existing water supply resource in Well 7 while also increasing the capacity of treated water available to the community. The overarching goal of the proposed treatment facility at Well 7 is to supplement current treated water supply with an additional source in an important geography within the distribution system.

The purpose of the proposed North Water Treatment Plant (NWTP) is to provide a water treatment facility capable of treating the existing water supply at Well 7 to the standards that the other water supply wells receive at the South Water Treatment Plant (SWTP) located on Victoria Drive adjacent to the Municipal Services Building.

City staff have conducted studies to determine the best location to add wells to the City system. Those studies indicated utilizing the existing asset at Well 7 by adding water treatment is the most cost-effective approach.

In April 2022, the Concept Plan was approved for the Northern Water Treatment Plant. In November 2022, the Preliminary Site & Building Plan and Rezoning were approved.

Existing Conditions
The site is .56 acres across the two parcel and currently serves at the site of a pumphouse structure that contains Chaska Well 7, several electrical cabinets, and communications cabinets that are leased to various telecommunications companies. The well extends well below grade to access the aquifer. The site is owned by the City of Chaska. The land is currently graded with substantial earth berm containing grasses, vegetation, and various types of deciduous and coniferous trees. The property slopes to the south and drains surface water runoff into a wetland marsh area along the south property line.

Current zoning on the site is P2 (Public Buildings).

Comprehensive Plan
The site of the proposed North Water Treatment Plant currently contains a well. With the site presently used for public purpose and anticipating the need for the proposed treatment facility on this site, the 2040 Comprehensive Plan guides the parcels proposed for this project as Public/Semi-Public.

The 2040 Comprehensive Plan defines the Public/Semi-Public land use as follows:

Lots or parcels guided for public, semi-public and private educational facilities, places of worship, hospitals, convalescent homes, penal facilities, and facilities of local, state, and federal governments.

Neighboring the site for the proposed North Water Treatment Plant, Hazeltine National Golf Course (proper) is guided as Golf Course, and the approximately 500 feet wide strip adjacent to Hundertmark Road is guided as Mixed Residential with a portion of land between those two guided as Open Space. Mixed Residential, per the Comp Plan, are afford area for residential, commercial, office, park, civic, and open space uses. Low, Medium, and High-Density Residential uses are allowed. In particular, the area adjacent south of this site at the corner of Hundertmark Road and Pioneer Trail has a concept plan that was approved in 2013 for a neighborhood commercial development.

Project Goals. The applicant stated their project goals as:

- *To supplement current treated water supply with an additional source in an important geography within the distribution system.*
- *To ensure that residents have adequate and equitable access to safe and compliant drinking water.*
- *To fit respectfully into the neighboring community with high regards to appearance, access, sustainability, storm water handling and landscape.*

CURRENT REQUEST
The request for the project includes a final site & building plan request. Construction of the proposed building will require removal of the existing pumphouse building serving Well 7 to create the opportunity for the most efficient use of the buildable site. A portion of the proposed water treatment plant structure will be located directly over the foundation of the existing

pumphouse, yet the proposed structure will extend further east into the site allowing the building to optimize the land available on the east side of the existing pumphouse building. The additional space is critical for chemical storage for the future facility. The proposed facility will total approximately 12,000 square feet in size.

The proposed water treatment plant structure is intended to nestle into the existing earthen berm that arches around the north and east boundaries of the site. The proposed location leverages the berm to provide additional cover against the water treatment plant structure hence helping the building fit naturally into the existing topography.

The height and configuration of the water treatment plant is driven by the process within. The treatment process harnesses gravity to help the water flow through the various stages of treatment. In essence the WTP building encloses an indoor waterfall beginning at the highest point which drives the filtration process through the building to distribution. Therefore, the roof line and building envelope are strictly driven by the treatment process. As a result, adjustments to the building height and configuration are much more difficult to modify. The highest part of the proposed structure is expected to be approximately 43' in height and most of the structure will be under 32' with portions housing the well and chemicals closer to 20' above grade.

Building Design & Materials

The proposed exterior building design is intended to align with other City of Chaska public service buildings including the existing water treatment plant at Engler and Victoria Drive, the fire station on Engler, the Chaska Community Center, and Chaska City Hall. All of these facilities contribute to a signature look that includes a Chaska brick blend exterior, incorporation of white metal façade and windows, and red metal gabled roof. This signature look contributes to Chaska's distinct small-town community feel, and clearly establishes City facilities. The proposed design incorporated 360-degree architecture due to its exposure on all sides.

During the Concept Plan, Stantec developed two options for the facility's roof. Option one was to install the signature red metal roof. Option two was to install a more muted grey metal roof in line with the roof of the Chaska Curling and Event Center and intended to blend in more with the color palate of the Chaska Commons shopping center buildings. The preferred look that came out of the Concept Plan review was the gray roof. This style is reflected in the final plans.

The City of Chaska has certain building design and material requirements for public buildings. A portion of it is stated as follows:

"Office, Commercial, Public and Institutional buildings shall use at least three (3) Class I materials and shall be composed of at least seventy (70) percent Class I materials and shall not exceed thirty (30) percent Class II or Class III materials."

Building Materials	
Class I	Glass, Modular Brick, Architectural Metal (84%)
Class II	Manufactured Stone, Precast Stone (16%)
Class III	None

CLASS I REQUIRED	70%; three different materials
CLASS II REQUIRED	Not Exceed 30%
PROVIDED	84% Class I; three different materials 16% Class II; two different materials

Access/Parking
The plan proposes to continue using the existing access onto Hundertmark Road that is used Well 7. The water treatment facility will not house permanent staff. Water and Sewer Department staff will visit the facility on a regular basis. Vehicles needed to service the facility will be accommodated in the planned access drive and via two pervious paver parking stalls. The driveway is proposed to be configured with concrete to allow trucks to back out and exit the site in the forward direction onto Hundertmark.

Setbacks
The required setbacks for the site are as follows:

BUILDING SETBACKS	
Direction	**Setback**
Hundertmark Road	100 feet from centerline
From North, South and East Property Lines	15 feet

Due to the nature of deep well infrastructure the well must remain in the current location to remain compliant with Minnesota Department of Health (MDH) standards. It is believed that the well was constructed in compliance with the well setback requirements established at that time it was drilled. The impact is that the face of the pumphouse structure is approximately 5' closer to Hundertmark than the current setback requirements allow. Due to the location of the well within the pumphouse structure the portion of new water treatment plant structure proposed to be constructed over the existing well will need to follow the existing foundation of the pumphouse and will need to encroach the setback by 5' as it does now. The balance of the proposed water treatment plant structure will comply with the current setback requirements.

Another slight divergence to note, due to the nature of the proposed water treatment building it is expected that underground tanks will be required. Given the constraints of the proposed site it is anticipated that a portion of one of the holding tanks will need to be located within the 100' setback. The top of the proposed tank(s) will be exposed concrete or covered with earth and vegetation.

Utilities
Water and sewer are available to the site. A permanent easement acquired by the City from Hazeltine National Golf Club in December 2014 will be utilized to route sanitary sewer from the proposed site across the open field to the nearest sanitary sewer. The City Engineer is actively involved in ensuring appropriate connections to the facility.

Temporary easements may be required from Hazeltine National Golf Club to conduct some of the grading construction activities and utility installations.

Fees
Staff will work to define the appropriate approach to fees for the City facility.

Trails/Pedestrian Facilities
A City trail currently exists on the west side of Hundertmark Road. No trail is planned on the east side of Hundertmark Road. However, the site will need to be designed to accommodate provision of future sidewalk along the east side of Hundertmark Road when development occurs.

Landscaping & Screening
The table below indicates the landscaping requirements for this site and how the applicant meets or does not meet them:

LANDSCAPING REQUIREMENTS & PROPOSED		
	Required	**Proposed**
Overstory Trees	38 caliper inches (14 trees)	46 caliper inches (20 inches existing; 26 inches proposed)
Understory Trees	3	8
Shrubs	24	72

The applicant is showing that they meet the landscaping requirements for this site.

In addition to landscaping, the applicant has provided several renderings of how the building is screened from the Hazeltine Golf Course. Renderings were taken at zoomed in and zoomed out levels. The views from the golf course were mainly taken from the nearest portions of the course, which were the north and south driving ranges. There exists a significant layer of vegetation that wraps near the north and east sides of the water treatment property. With both existing and proposed landscaping the facility will be minimally seen from the golf course.

Lighting
The site lighting and lighting attached to the building proposed for this plan should be fully screened and face downward. Building lights in the form of recessed cans, wall packs and decorative sconces will be provided. Bollards will also be installed for the walkway. Full details of the lighting and photometric analysis have been provided in this submission, and meet lighting requirements.

Stormwater
With the size of the proposed development being less than an acre, stormwater management requirements do not apply. However, the grading plan should ensure that drainage is routed away from neighboring properties and either captured onsite with smaller scale BMPs like rain gardens or directed towards existing stormwater systems on Hundertmark Road.

Platting
The development is currently platted, so a re-platting is not being considered for this proposal. However, the project is proposed across two separate lots that will need to be combined as part of the process.

Neighborhood Meeting
City staff have had conversations with Hazeltine. They have expressed interest in understanding visual impacts from the height of the building to the golf course. City staff have explained that the height of the proposed building is necessary to accommodate necessary water treatment equipment and processes. Visual impacts will be addressed through landscaping.

Deadline for Agency Actions
The City of Chaska received the complete application for this request on Tuesday, December 6, 2022. Pursuant to Minnesota State Statutes the City must act on this request by Saturday, February 4, 2023 (60 days), unless the City provides the petitioner with written reasons for an additional 60-day review period. The additional review period would extend to Wednesday, April 5, 2023. The City may with the petitioner's consent extend the review period beyond the Wednesday, April 5, 2023. Lastly, if the City denies the petitioners request "… it must state in writing the reasons for the denial at the time it denies the request."

PLANNING COMMISSION ACTION TAKEN 01/11/2023:
Motion to recommend approval of the North Water Treatment Plant – Final Site & Building Plan (PC# 2023-05), subject to the following conditions:

1. Approvals shall be based on the following graphic exhibits:
    a. Narrative (pgs 1-4), prepared by Stantec, dated December 6, 2022
    b. Site Plan Concept Overview (Figure 1), prepared by Stantec, dated December 6, 2022
    c. Existing Conditions Site Plan (Figure 2), prepared by Stantec, dated December 6, 2022
    d. Site Grading Plan Concept (Figure 3-3a), prepared by Stantec, dated December 6, 2022
    e. Site Plan Concept (Figure 4-4a), prepared by Stantec, dated December 6, 2022
    f. Tree Survey (Figure 5), prepared by Stantec, dated December 6, 2022
    g. Landscape Plan (Figure 6), prepared by Stantec, dated December 6, 2022
    h. Planting Schedule (Figure 7), prepared by Stantec, dated December 6, 2022
    i. Concept Building Elevations (Figure 8), prepared by Stantec, dated December 6, 2022
    j. Concept Building Elevations & Perspective (Figure 9), prepared by Stantec, dated December 6, 2022
    k. Concept Building Perspectives (Figure 10), prepared by Stantec, dated December 6, 2022
    l. Main Level Concept Plan (Figure 11), prepared by Stantec, dated December 6, 2022
    m. Site Plan Photometrics Concept (Figure 12), prepared by Stantec, dated December 6, 2022
    n. Lighting Cutsheets (Figures 13-14), prepared by Stantec, dated December 6, 2022

   o. Chaska WTP View Renderings (pgs 1-8), prepared by Stantec
2. Compliance with the zoning P2 (Section 15.12.180) of the Chaska Zoning Ordinance).
3. Compliance with section 15.28.120 Building Design/Materials for Commercial, Industrial, Public, & Institutional.
4. Compliance with applicable zoning requirements, in particular Chapter 9 (General Requirements).
5. Provision of 360-degree architecture be used on all facades.
6. Adherence to the following building setbacks:
   a. Hundertmark Road: 100 feet from centerline
   b. From North, South and East Property Lines property lines: 15 feet
7. Coordination with the City Engineer for the provision of public utilities to the site.
8. Provision of a grading plan should route drainage away from neighboring properties.
9. Provision to combine the two lots of the proposed development site into a single lot.
10. Provision to obtain necessary temporary easements from Hazeltine National Golf Club to conduct grading construction activities and utility installations.

<u>CITY COUNCIL ACTION REQUESTED</u>
Motion to adopt Resolution No. 2023-8 approving the North Water Treatment Plant – Final Site & Building Plan (PC# 2023-05).

CITY OF CHASKA
CARVER COUNTY, MINNESOTA

RESOLUTION

DATE_____JANUARY 23, 2023_____RESOLUTION NO._____2023-8_____

MOTION BY COUNCILMEMBER_____SECOND BY COUNCILMEMBER_____

Resolution Approving the Final Site & Building Plan for the North Water Treatment Plant/City of Chaska/PC #2023-05

WHEREAS, the proposal is for one approximate 12,000 square foot water treatment plant facility ranging from 20 feet to 43 feet in height; and

WHEREAS, the project site is 0.56 acres owned by the City of Chaska comprised of adjacent PIDs 300280360 and 300280340; and

WHEREAS, PID 300280340 is the current location of the Well 7 pump house; and

WHEREAS, the 2040 Comprehensive Plan guides the site for Public/Semi-public; and

WHEREAS, the site was rezoned to P2; and

WHEREAS, the building includes Chaska brick blend exterior, incorporation of white metal façade and windows, and a gray metal gabled roof; and

WHEREAS, an area for focus with the landscaping plan will be utilizing the existing berm on the east side of the site to enhance plantings that screen the view for Hazeltine National Golf Club; and

WHEREAS; the applicant will need to work with City Staff to determine applicable development fees including area fees, connection charges, etc.; and

WHEREAS, on January 11, 2023 the Planning Commission recommended approval to the City Council of the Final Site & Building Plan for the North Water Treatment Plant (PC#2023-05).

NOW, THEREFORE, BE IT RESOLVED, by the City Council of the City of Chaska, Minnesota, hereby approves the Final Site & Building Plan for the North Water Treatment Plant (PC#2023-05), subject to the aforementioned stipulations and the following conditions:

1. Approvals shall be based on the following graphic exhibits:
    a. Narrative (pgs 1-4), prepared by Stantec, dated December 6, 2022
    b. Site Plan Concept Overview (Figure 1), prepared by Stantec, dated December 6, 2022
    c. Existing Conditions Site Plan (Figure 2), prepared by Stantec, dated December 6, 2022
    d. Site Grading Plan Concept (Figure 3-3a), prepared by Stantec, dated December 6, 2022
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    f. Tree Survey (Figure 5), prepared by Stantec, dated December 6, 2022
    g. Landscape Plan (Figure 6), prepared by Stantec, dated December 6, 2022
    h. Planting Schedule (Figure 7), prepared by Stantec, dated December 6, 2022
    i. Concept Building Elevations (Figure 8), prepared by Stantec, dated December 6, 2022
    j. Concept Building Elevations & Perspective (Figure 9), prepared by Stantec, dated December 6, 2022
    k. Concept Building Perspectives (Figure 10), prepared by Stantec, dated December 6, 2022
    l. Main Level Concept Plan (Figure 11), prepared by Stantec, dated December 6, 2022
    m. Site Plan Photometrics Concept (Figure 12), prepared by Stantec, dated December 6, 2022
    n. Lighting Cutsheets (Figures 13-14), prepared by Stantec, dated December 6, 2022
    o. Chaska WTP View Renderings (pgs 1-8), prepared by Stantec
2. Compliance with the zoning P2 (Section 15.12.180) of the Chaska Zoning Ordinance).
3. Compliance with section 15.28.120 Building Design/Materials for Commercial, Industrial, Public, & Institutional.
4. Compliance with applicable zoning requirements, in particular Chapter 9 (General Requirements).
5. Provision of 360-degree architecture be used on all facades.
6. Adherence to the following building setbacks:
    a. Hundertmark Road: 100 feet from centerline
    b. From North, South and East Property Lines property lines: 15 feet
7. Coordination with the City Engineer for the provision of public utilities to the site.
8. Provision of a grading plan should route drainage away from neighboring properties.
9. Provision to combine the two lots of the proposed development site into a single lot.
10. Provision to obtain necessary temporary easements from Hazeltine National Golf Club to conduct grading construction activities and utility installations.

Passed and adopted by the City Council of the City of Chaska, Minnesota, this 23rd day of January, 2023.

_____
Mike Huang, Mayor Pro Tem

Attest:_____
Chaska Deputy Clerk

Stantec Consulting Services Inc.
733 Marquette Avenue Suite 1000, Minneapolis MN 55402-2314

December 6, 2022
File: 193805386

Attention: Liz Hanson - City Planner City of Chaska
Reference: Final Site Plan Submittal for North Water Treatment Plant

Dear Liz,

This letter includes our presentation of items required for the Final Site Plan Submittal for consideration by the City of Chaska's Planning Commission. We were pleased that the Project was received so favourably by the Planning Commission and City Council at their November meetings. We look forward to gaining final concurrence from the Commission and continuing the design process. Our team will be happy to provide any additional information that will assist in the review of this project.

Purpose

The purpose of the proposed North Water Treatment Plant (NWTP) Project is to allow the City to harness one of its highest producing water supply assets while improving resiliency and reliability for the overall water system. The intended use of the subject property is to implement a drinking water treatment facility to serve the City's current Well 7 and future Well 10.

Analysis performed for Chaska's 2020 Master Plan indicated that additional infrastructure is needed to meet the projected water demands by the year 2040. Construction of the proposed NWTP will increase the City's available high quality drinking water by 1750 gpm. Currently Well 7 is not treated and serves as a backup water source used only in times of increased water demand. In recent years when it becomes necessary to operate Well 7 to the distribution system for extended periods of time, residents notice the change in water quality and complaints ensue. The change in water quality is caused by high levels of manganese in the groundwater which is which is supplied by the Jordan aquifer.

Description of Building Materials

In the spring of 2022, the concept plan for the NWTP was presented to the Planning Commission. On April 18, 2022 the Planning Commission passed a resolution approving the concept plan.

We understand that it is important that the building blend in with the neighboring community and the adjacent developments. The building materials and colors will be selected with concurrence from the City such that it will be complementary to the nearby shopping and dining along Hundertmark Road. One of the key characteristics of the building is the sloped metal roof and the metal and trim around the perimeter of the flat roof area of the facility. Incorporating feedback provided by the Planning Commission, the roof and associated metal trim will be grey in color as reflected in the attached elevation views and renderings.

Exterior wall materials will include modular face brick, manufactured stone accent bands, and prefinished metal vertical wall panels. The sloped areas of the roof will be prefinished standing seam metal with

prefinished metal fascia and soffit panels. The flat roof will have single-ply membrane roofing system with tapered insulation to direct water to the roof drains. Exterior doors will be prefinished aluminium with insulated glazing or painted hollow metal doors and frames. Exterior windows will have prefinished aluminium frames with tinted insulated glazing.

This building will be designed based on the following Minnesota Codes and as adopted, the 2018 IBC Codes.
2020 Minnesota Building Code
2020 Minnesota Energy Code
2020 Minnesota Accessibility Code
2020 Minnesota Mechanical and Fuel Gas Code
2020 Minnesota Plumbing Code
2020 Minnesota Fire Code
Minnesota Electrical Code

Exterior lighting will be designed to minimize light pollution. Building lights will be a combination of recessed cans, wall packs (with shields / sharp cut off distribution), and decorative sconces. Bollards will be provided for the walkway. All lighting will be LED. Dimmers will be provided for the sconces and bollards. The existing streetlight will remain and therefore will provide the parking lot lighting. Cutsheets for each type of light are included in this submittal.

The building will have several welcoming features including an inviting driveway and walkway between the main door and other points of egress. The walkway will be marked by planters on one side and pedestals on the other which will provide subtle illumination of the walkway at night. An American flag will accompany the walkway and will be positioned proudly in the grounds in front of the highest point of the facility. The walkway and planters will allow motorists and pedestrians on Hundertmark Road to enjoy the exterior of the facility while also protecting the water supply within the facility.

The project will require demolition of the existing Well 7 structure to make room for the new treatment facility. The site will not allow the opportunity for multiple access points for one direction flow into and out of the site. The new WTP will involve reconstruction of the current driveway within the same general location and alignment as the existing driveway with the addition of a short turnaround branch to allow vehicles to exit the site driving forward. The new driveway will be concrete in contrast to the current driveway which is bituminous.

The primary purpose of the driveway is to will allow clear access to the Well 7 pump and motor in addition to the delivery of four chemicals. Chemical deliveries will be monthly or bi-monthly and will be similar to the chemicals employed at the existing facility with the addition of two chemicals that will be used as part of the treatment process.

The building address will be clearly marked with anodized aluminium letters which will be lit by indirect lighting at night.

The building will be constructed such that it is built into the existing berm on the north eastern edge of the site. This will both minimize the mass of the building exposed on the portion facing Hazeltine National, the building will be more natural to the site, and construction costs will be minimized as less face material will

need to be finished as a large portion of the east face will be below grade. The remainder of the site will be graded to match into the existing terrain similar to what exists there today. Storm water runoff from the back of the roof will be managed by the installation of Rain Guardians and rip rap and will follow existing drainage patterns. The storm water runoff from the front of the roof will be managed by piping the runoff into a stormwater collection system. Additionally, the two proposed parking stalls will be pervious pavement. Grading will be provided to direct additional hard surface areas to the pervious pavement. During construction perimeter BMP's will be installed to contain stormwater runoff. Final restoration of the site will be turf with the possibility of the back of the building having more native grasses. Final planting and species for turf restoration still need to be finalized with City staff.

Sustainable Initiatives

The NWTP will contain relatively large volumes of water pumped from the ground, and the groundwater will act as a source of geothermal heating and cooling.

Process Considerations: To further reduce the energy required for raw water supply pumping, a dedicated reclaim pump will be installed to decant water from the backwash holding tank to be recycled to the head of the treatment process. This recycle system can account for up to 10% of the raw water flowrate. The recycle pump requires approximately a 3 HP motor as compared to the well pumps which are

Large amounts of energy are required to change the temperature of large volumes of water which are contained within the WTP. The groundwater supply within the facility is expected to be approximately 55 degrees Fahrenheit when brought to the surface by the wells. This volume of water will serve as a heat source in the winter and a heat sink in the summer as it moves through the treatment process from aeration to detention, filtration and storage.

The mechanical design of the facility embraces the natural temperature of the water which helps cool the building in the warmer months and heat the building in the colder months. Similar to the south water treatment facility (SWTP), the treatment process selected for the NWTP will utilize gravity to move water throughout the treatment process to the greatest extent possible, avoiding pumping through multiple stages of treatment and reducing the energy consumed.

Motors for the required pumps will be equipped with variable frequency drives, which will allow the speed of the motor adjusted to use energy efficiently. The motors will be specified to be high efficiency motors. Where available, premium efficiency motors will be utilized.

All interior lighting will be LED and occupancy sensors will be used in all appropriate spaces to minimize energy consumption.

Preliminary Plan Meets Concept Conditions

The preliminary plan acknowledges each of the items referenced in the resolution prepared by the Planning Commission regarding the Concept Plan submittal in April of this year. Each of the items will be addressed and incorporated as part of the final design.

Reference: Final Site Plan Submittal for North Water Treatment Plant

Additional items identified in the checklist:

- Wetland Delineation Report. An investigation of the site has been conducted. There are no wetlands present on the site.
- Stormwater Report - The small amount of new impervious surfaces created by the project does not trigger storm water rules or a permit. The storm water runoff will be managed as discussed above. If there are further questions about the storm water management, we would be happy to review them with you.
- The project site consists of two independent parcels owned by the City. The project will include combining and platting the property into one parcel.

As always, our team at Stantec sincerely appreciates the opportunity to work with the City of Chaska and welcomes any questions you may have.

Regards,

Stantec Consulting Services Inc.

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Senior Associate
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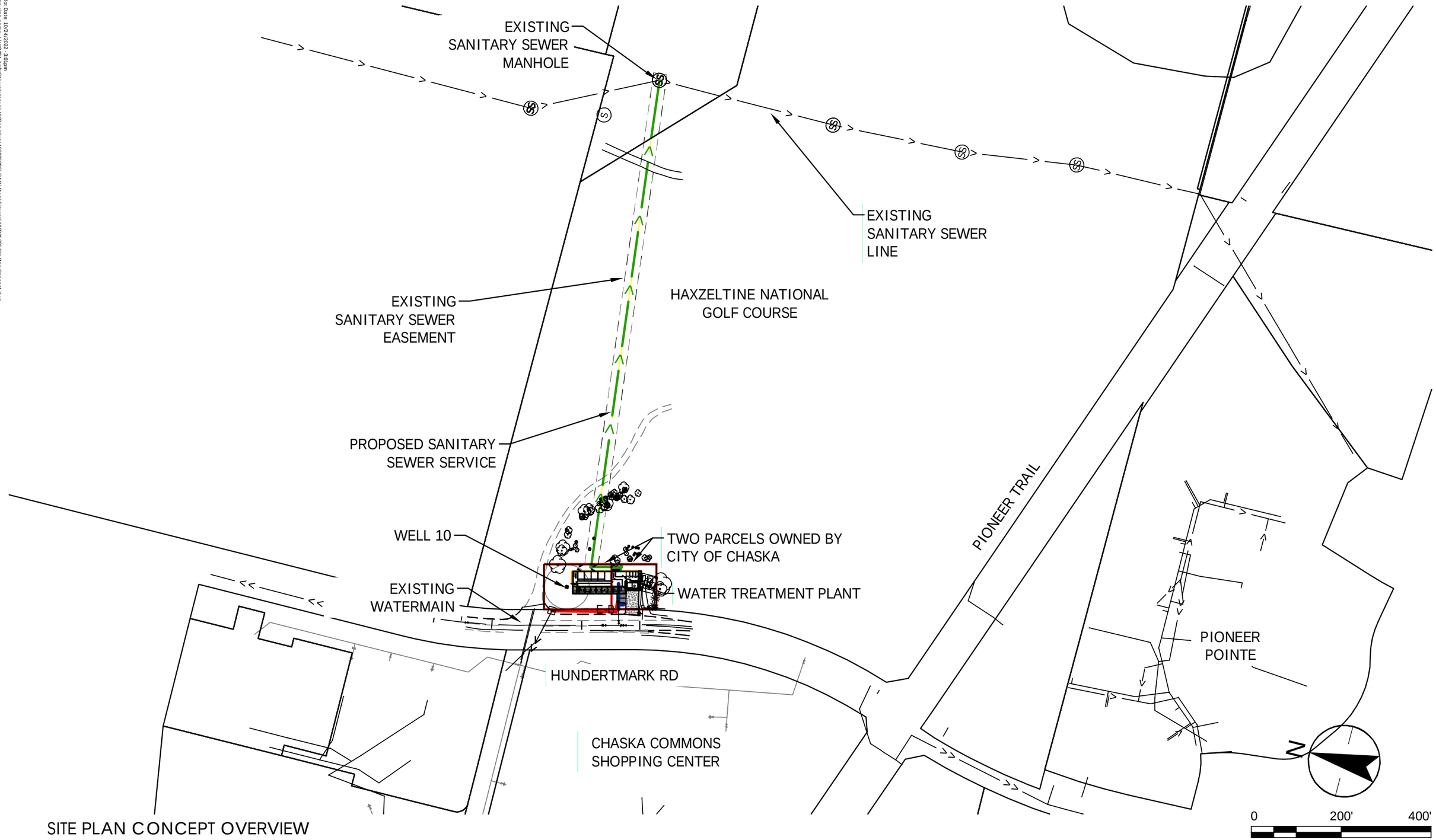
Attachments: Figures 1-15

c. Matt Clark
Matt Haefner



SITE PLAN CONCEPT OVERVIEW

CITY OF CHASKA, MN

WATER TREATMENT PLANT

FIGURE 1

DATE 12/6/2022 PROJ. NO.193805386

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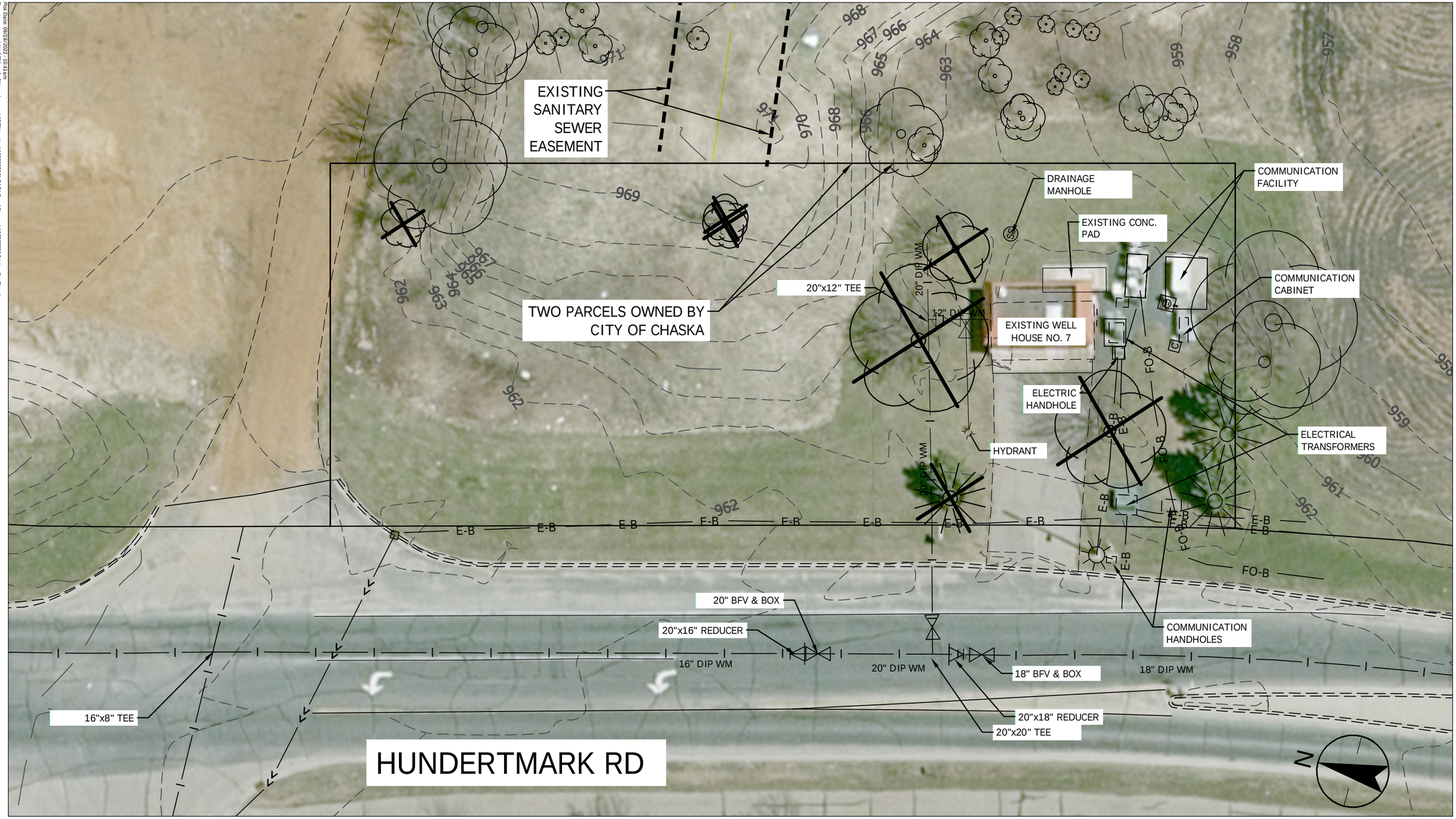

EXISTING CONDITIONS SITE PLAN

CITY OF CHASKA, MN

WATER TREATMENT PLANT

FIGURE 2

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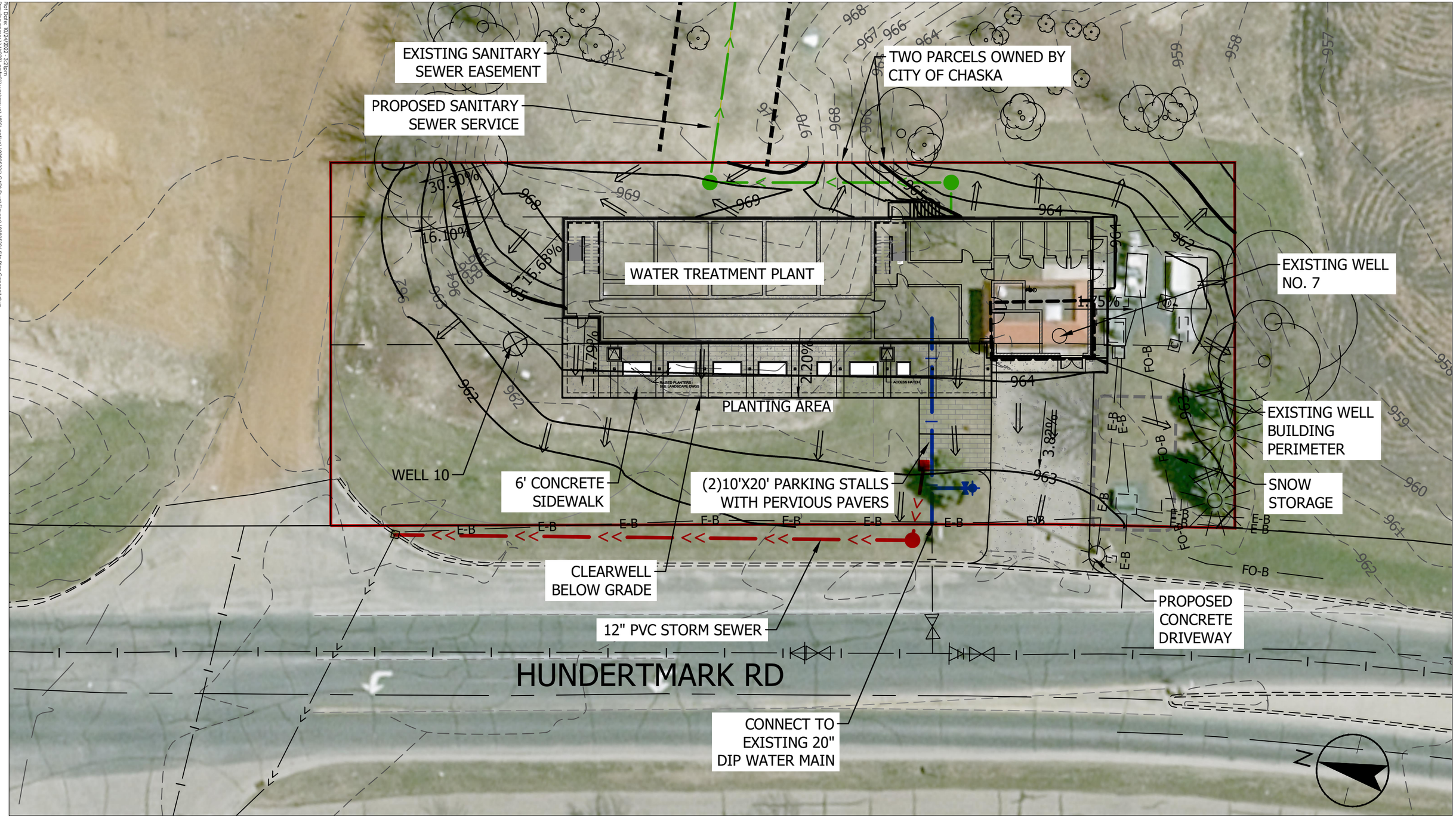

SITE GRADING PLAN CONCEPT

CITY OF CHASKA, MN

WATER TREATMENT PLANT

FIGURE 3

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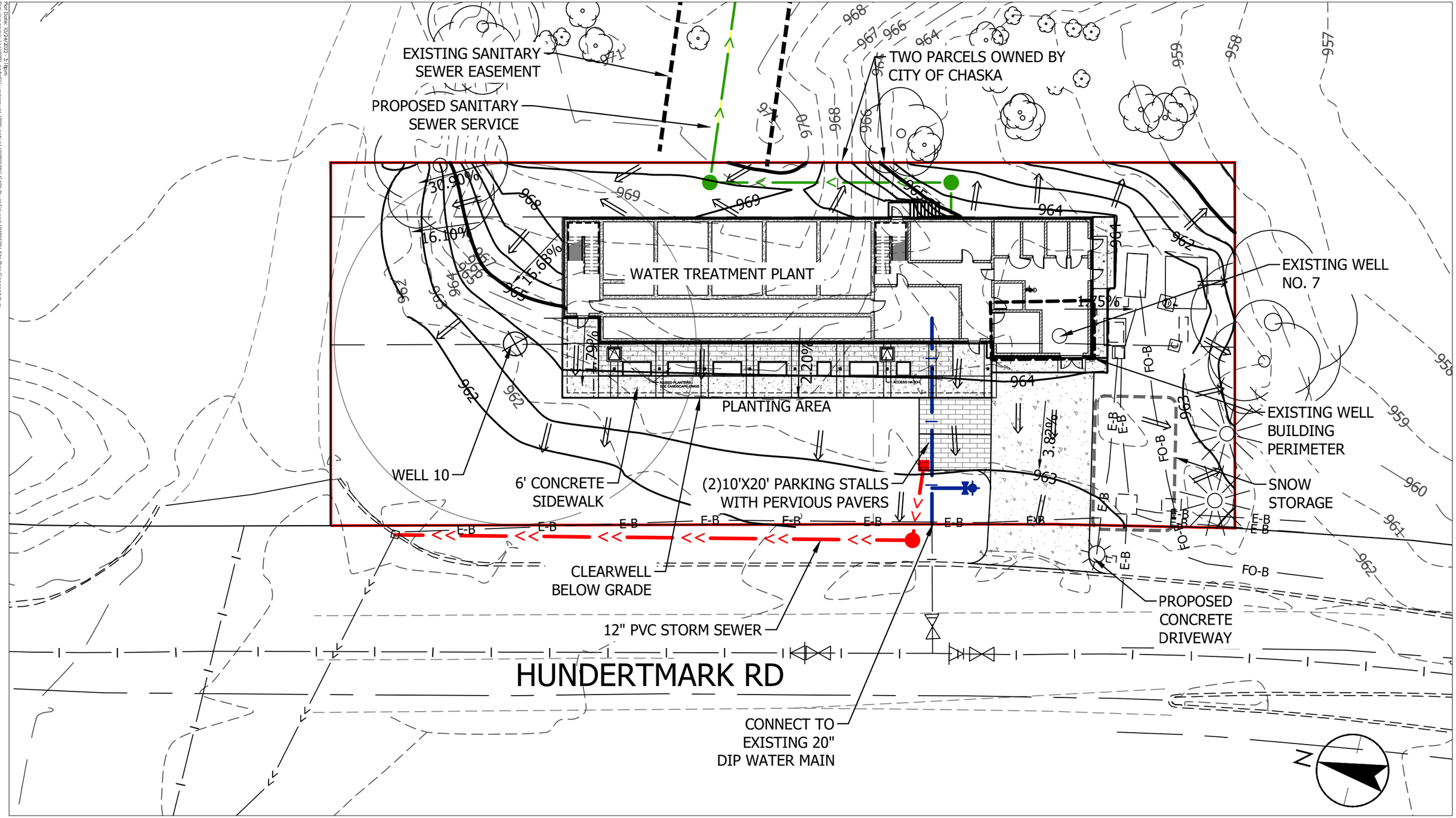

SITE GRADING PLAN CONCEPT

CITY OF CHASKA, MN

WATER TREATMENT PLANT

FIGURE 3a

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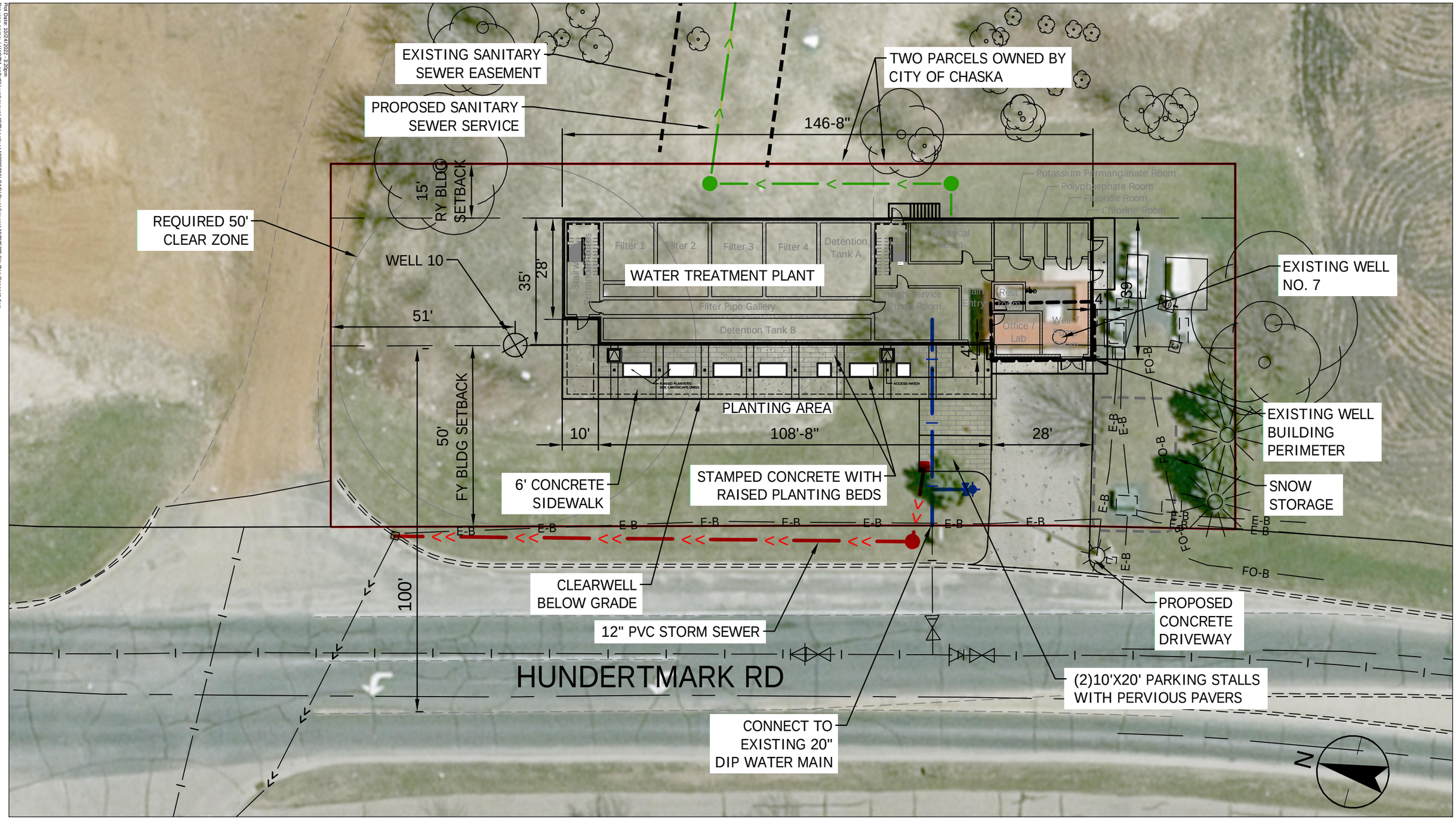

0 25' 50'

SITE PLAN CONCEPT

CITY OF CHASKA, MN

WATER TREATMENT PLANT

FIGURE 4

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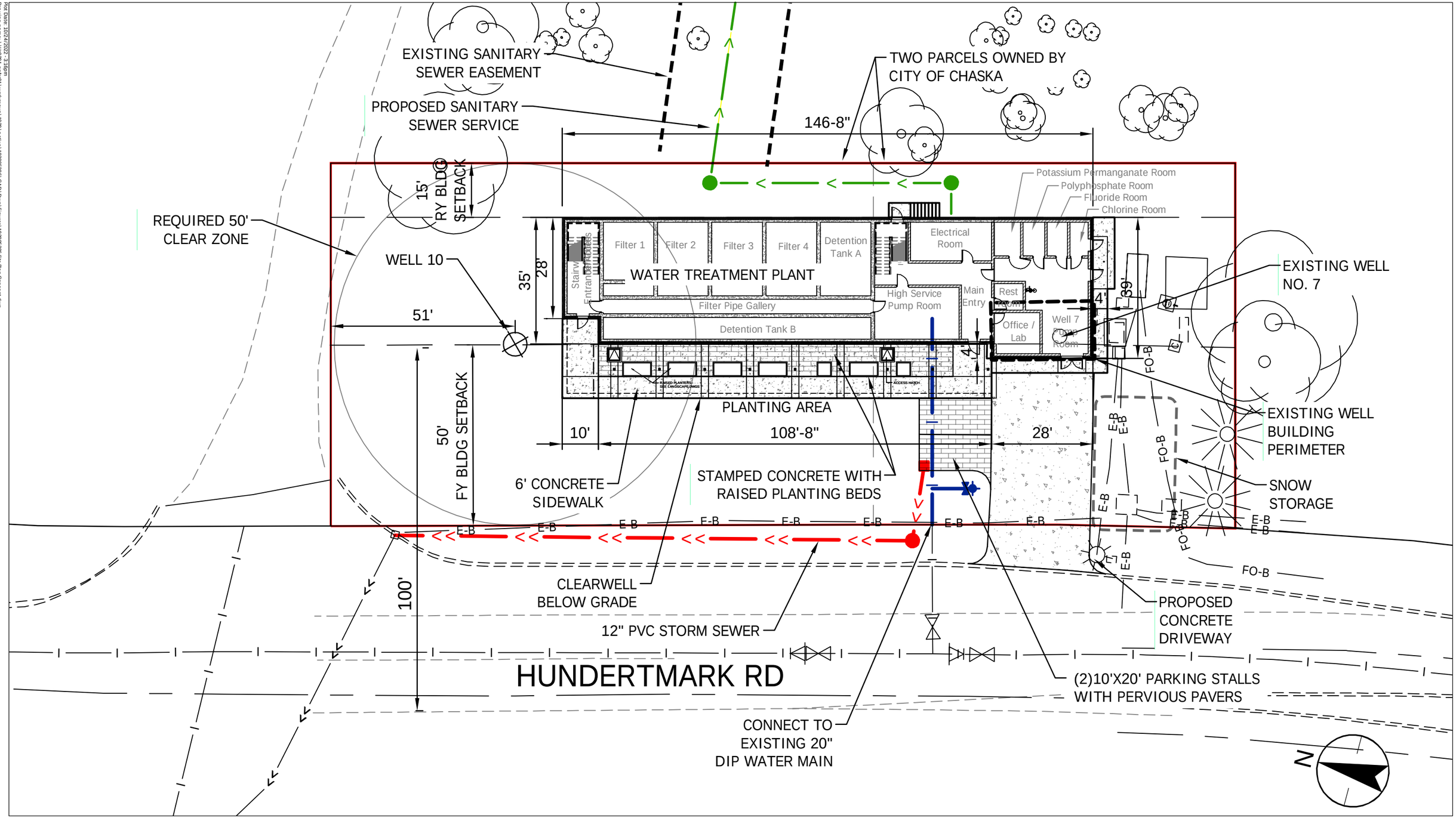

SITE PLAN CONCEPT

CITY OF CHASKA, MN

WATER TREATMENT PLANT

FIGURE 4a

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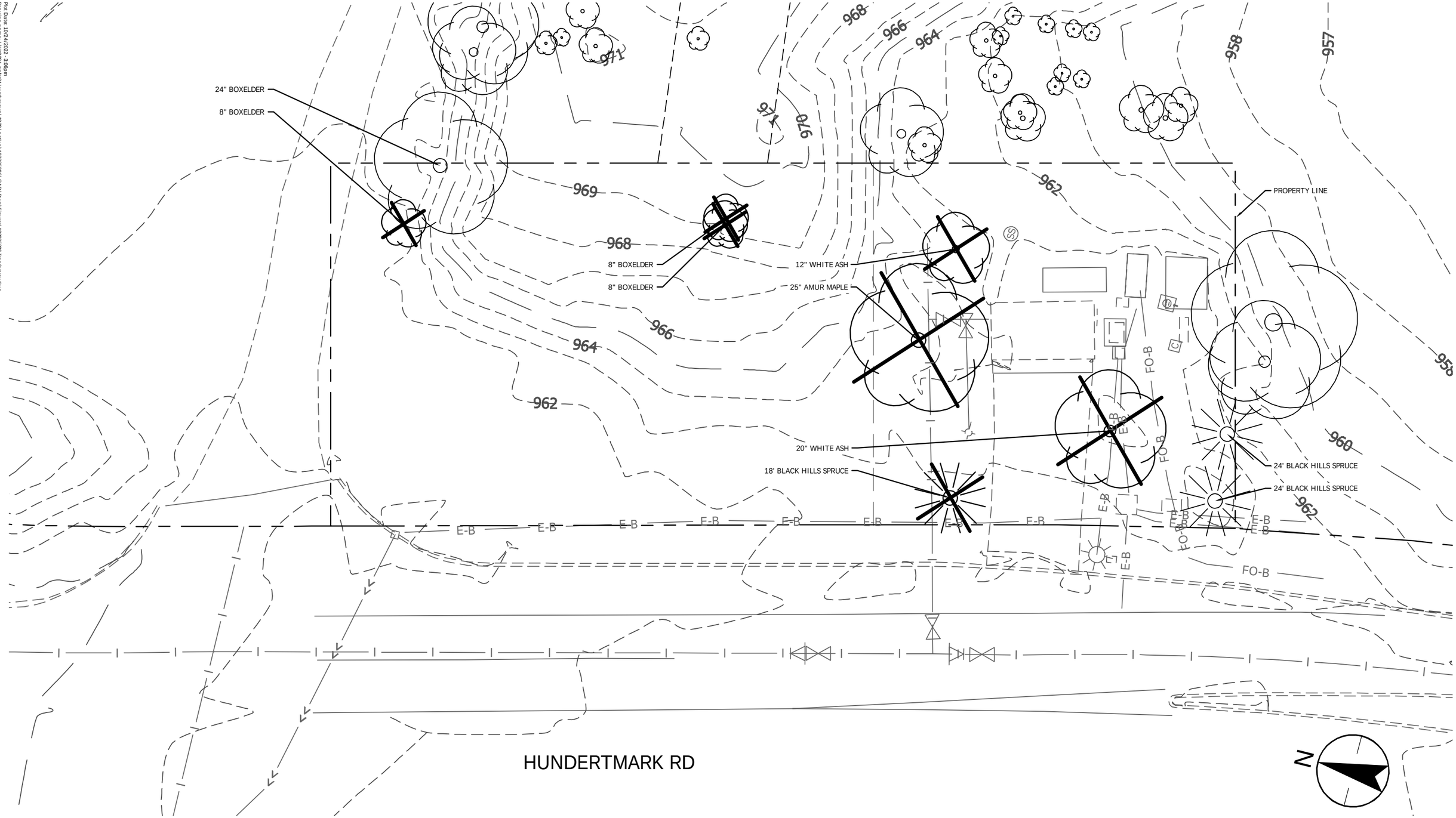

TREE SURVEY

CITY OF CHASKA, MN

WATER TREATMENT PLANT

FIGURE 5

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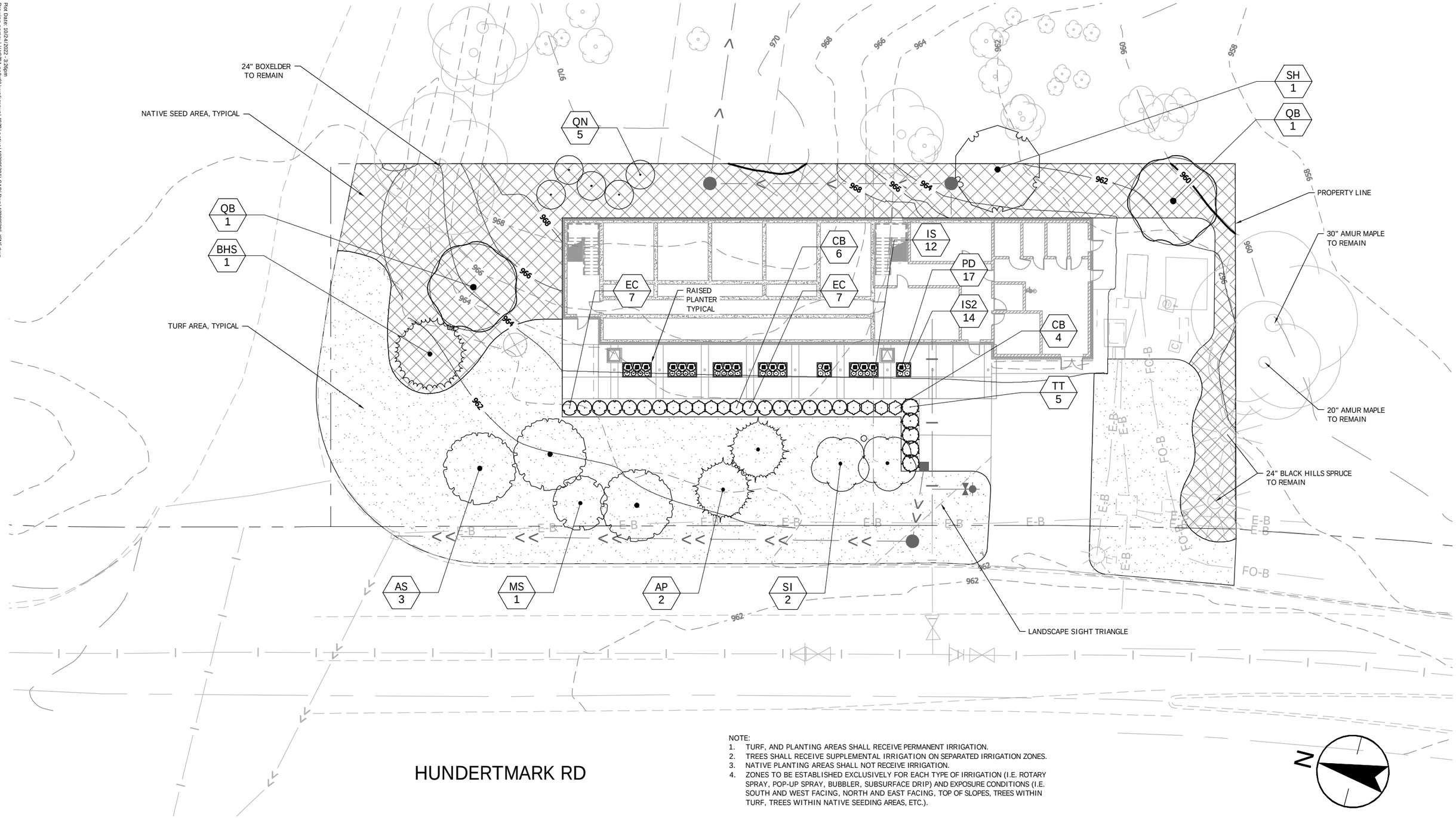

NOTE:
1. TURF, AND PLANTING AREAS SHALL RECEIVE PERMANENT IRRIGATION.
2. TREES SHALL RECEIVE SUPPLEMENTAL IRRIGATION ON SEPARATED IRRIGATION ZONES.
3. NATIVE PLANTING AREAS SHALL NOT RECEIVE IRRIGATION.
4. ZONES TO BE ESTABLISHED EXCLUSIVELY FOR EACH TYPE OF IRRIGATION (I.E. ROTARY SPRAY, POP-UP SPRAY, BUBBLER, SUBSURFACE DRIP) AND EXPOSURE CONDITIONS (I.E. SOUTH AND WEST FACING, NORTH AND EAST FACING, TOP OF SLOPES, TREES WITHIN TURF, TREES WITHIN NATIVE SEEDING AREAS, ETC.).

LANDSCAPE PLAN

CITY OF CHASKA, MN

WATER TREATMENT PLANT

FIGURE 6

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LANDSCAPE CALCULATION NOTES

ALL TURF AND GRASS AREAS SHALL BE DE-COMPACTED TO A DEPTH OF 18"
PRIOR TO PLACEMENT OF 6" TOPSOIL.

LANDSCAPING REQUIREMENTS

TOTAL GROSS SQUARE FOOTAGE OF ALL FLOORS OF A BUILDING DIVIDED BY 320

WATER TREATMENT PLANT = 12.120 TOTAL GROSS SQUARE FOOTAGE
12.120 SF/320 = 37.88 CALIPER INCHES
38 CALIPER INCHES REQUIRED

TOTAL UNDERSTORY TREES = 25% OF OVERSTORY TREES
11 x 0.25 = 2.75 UNDERSTORY TREES
3 UNDERSTORY TREES REQUIRED

TOTAL SHRUBS = ONE SHRUB PER 30 FT OF SITE PERIMETER
705 LF/30 = 23.5 CALIPER INCHES
24 SHRUBS REQUIRED

TREE REPLACEMENT TOTAL CALIPERS

EXISTING SIGNIFICANT TREES

TREES: 2 conif. trees x 24' height x 2.4 cal in conversion =	20.0 cal. inches
TOTAL SIGNIFICANT TREE CALIPER INCHES =	**20.0 cal. inches**

PROPOSED TREE REPLACEMENT TOTAL CALIPERS

OVERSTORY DECID.

TREES: 2 trees x 3.5 cal./tree =	7 cal. inches
TREES: 4 trees x 2.5 cal./tree =	10.0 cal. inches

OVERSTORY CONIF.

TREES: 2 trees x (8' ht. / 2.4 = 3.3 = 3.0 cal.) =	6.0 cal. inches
TREES: 1 trees x (6' ht. / 2.4 = 2.5 = 3.0 cal.) =	3.0 cal. inches
TOTAL PROPOSED TREE CALIPER INCHES =	**26 cal. inches**
	46 TOTAL cal. inches

ADDITIONAL CALIPER INCHES FROM UNDERSTORY TREES

TREES: 3 trees x 2.0 cal./tree =	6.0 cal. inches
TREES: 5 trees x 1.5 cal./tree =	7.5 cal. inches
TOTAL PROPOSED ADDITIONAL TREE CALIPER INCHES =	**13.5 cal. inches**

PLANT SCHEDULE

OVERSTORY TREES	CODE	BOTANICAL NAME	COMMON NAME	CONT	QTY
	AS	ACER X FREEMANII 'SIENNA'	SIENNA GLEN® MAPLE	2.5" B&B	3
	SH	GLEDITSIA TRIACANTHOS `SKYLINE`	SKYLINE HONEY LOCUST	2.5" B&B	1
	BHS	PICEA GLAUCA `DENSATA`	BLACK HILLS SPRUCE	6` HT. B&B	1
	AP	PINUS NIGRA	AUSTRIAN PINE	8` HT. B&B	2
	QB	QUERCUS BICOLOR	SWAMP WHITE OAK	3.5" B&B	2
UNDERSTORY TREES	**CODE**	**BOTANICAL NAME**	**COMMON NAME**	**CONT**	**QTY**
	MS	MALUS X 'SPRING SNOW'	SPRING SNOW CRABAPPLE	2" B&B	1
	QN	QUERCUS X WAREI 'NADLER'	KINDRED SPIRIT® OAK	15 GAL	5
	SI	SYRINGA RETICULATA 'IVORY SILK'	IVORY SILK JAPANESE TREE LILAC	2" B&B	2
SHRUBS	**CODE**	**BOTANICAL NAME**	**COMMON NAME**	**CONT**	**QTY**
	CB	CORNUS SERICEA 'BAILADELINE'	FIREDANCE™ RED TWIG DOGWOOD	5 GAL	10
	EC	EUONYMUS ALATUS 'COMPACTUS'	COMPACT BURNING BUSH	5 GAL	14
	TT	TAXUS X MEDIA 'TAUNTONII'	TAUNTON'S ANGLO-JAPANESE YEW	5 GAL	5
ANNUALS	**CODE**	**BOTANICAL NAME**	**COMMON NAME**	**CONT**	**QTY**
	IS	IPOMOEA BATATAS 'SWEET CAROLINE LIME'	SWEET CAROLINE LIME SWEET POTATO	PLUG	12
	IS2	IPOMOEA BATATAS 'SWEET CAROLINE SWEETHEART PURPLE'	SWEET CAROLINE PURPLE SWEET POTATO	PLUG	14
PERENNIALS	**CODE**	**BOTANICAL NAME**	**COMMON NAME**	**CONT**	**QTY**
	PD	SPOROBOLUS HETEROLEPIS	PRAIRIE DROPSEED	#1	17

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PLANTING SCHEDULE

CITY OF CHASKA

WATER TREATMENT PLANT

FIGURE 7

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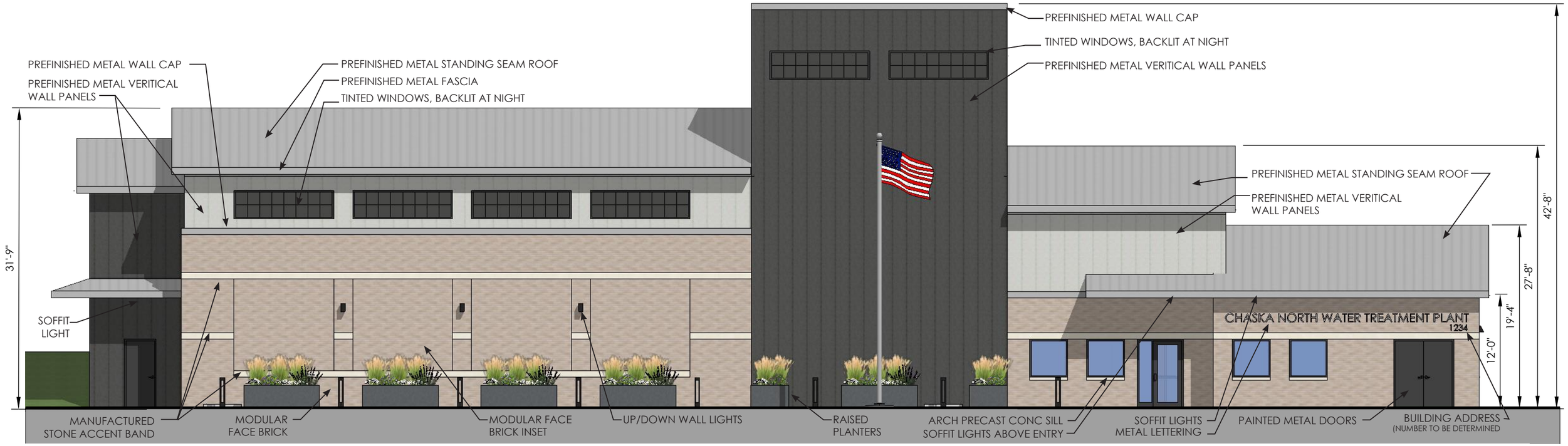

WEST ELEVATION

MATERIAL PERCENTAGES: WEST ELEVATION

Modular Face Brick: 1466 sf	33.1%
Metal Panels (DARK GRAY): 1310 sf	25.3%
Metal Panels (LIGHT GRAY): 399 sf	9.0%
Manufactured Stone: 117 sf	2.6%
Arch Precast Stone: 6 sf	0.1%
Glazing: 252 sf	5.7%
Metal Doors: 70 sf	1.6%
Fascia/Wall Cap: 178 sf	4.0%
Standing Seam Roof: 822 sf	18.6%

EAST ELEVATION

MATERIAL PERCENTAGES: EAST ELEVATION

Modular Face Brick: 1615 sf	37.1%
Metal Panels (DARK GRAY): 1310 sf	25.7%
Metal Panels (LIGHT GRAY): 518 sf	11.9%
Manufactured Stone: 73 sf	1.7%
Arch Precast Stone: 0 sf	0%
Glazing: 63 sf	1.4%
Metal Doors: 24 sf	0.6%
Fascia/Wall Cap: 162 sf	3.7%
Standing Seam Roof: 780 sf	17.9%

CONCEPT BUILDING ELEVATIONS

CITY OF CHASKA, MN
WATER TREATMENT PLANT

FIGURE 8

DATE: 12-06-2022

PROJ. NO. 193805386

Stantec

MATERIAL PERCENTAGES: NORTH ELEVATION

Modular Face Brick: 333 sf	20.8%
Metal Panels (DARK GRAY): 716 sf	35.2%
Metal Panels (LIGHT GRAY): 542 sf	33.9%
Manufactured Stone: 26 sf	1.7%
Arch Precast Stone: 0 sf	0%
Glazing: 0 sf	0%
Metal Doors: 48 sf	3.0%
Fascia/Wall Cap: 86 sf	5.4%
Standing Seam Roof: 0 sf	0%

NORTH ELEVATION

MATERIAL PERCENTAGES: SOUTH ELEVATION

Modular Face Brick: 124 sf	11.3%
Metal Panels (DARK GRAY): 808 sf	59.9%
Metal Panels (LIGHT GRAY): 199 sf	18.0%
Manufactured Stone: 10 sf	0.9%
Arch Precast Stone: 0 sf	0%
Glazing: 36 sf	3.3%
Metal Doors: 0 sf	0%
Fascia/Wall Cap: 62 sf	5.6%
Standing Seam Roof: 11 sf	1.0%

SOUTH ELEVATION

CONCEPT BUILDING ELEVATIONS & PERSPECTIVE

CITY OF CHASKA, MN
WATER TREATMENT PLANT

FIGURE 9

DATE: 12-06-2022

PROJ. NO. 193805386

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CONCEPT BUILDING PERSPECTIVES

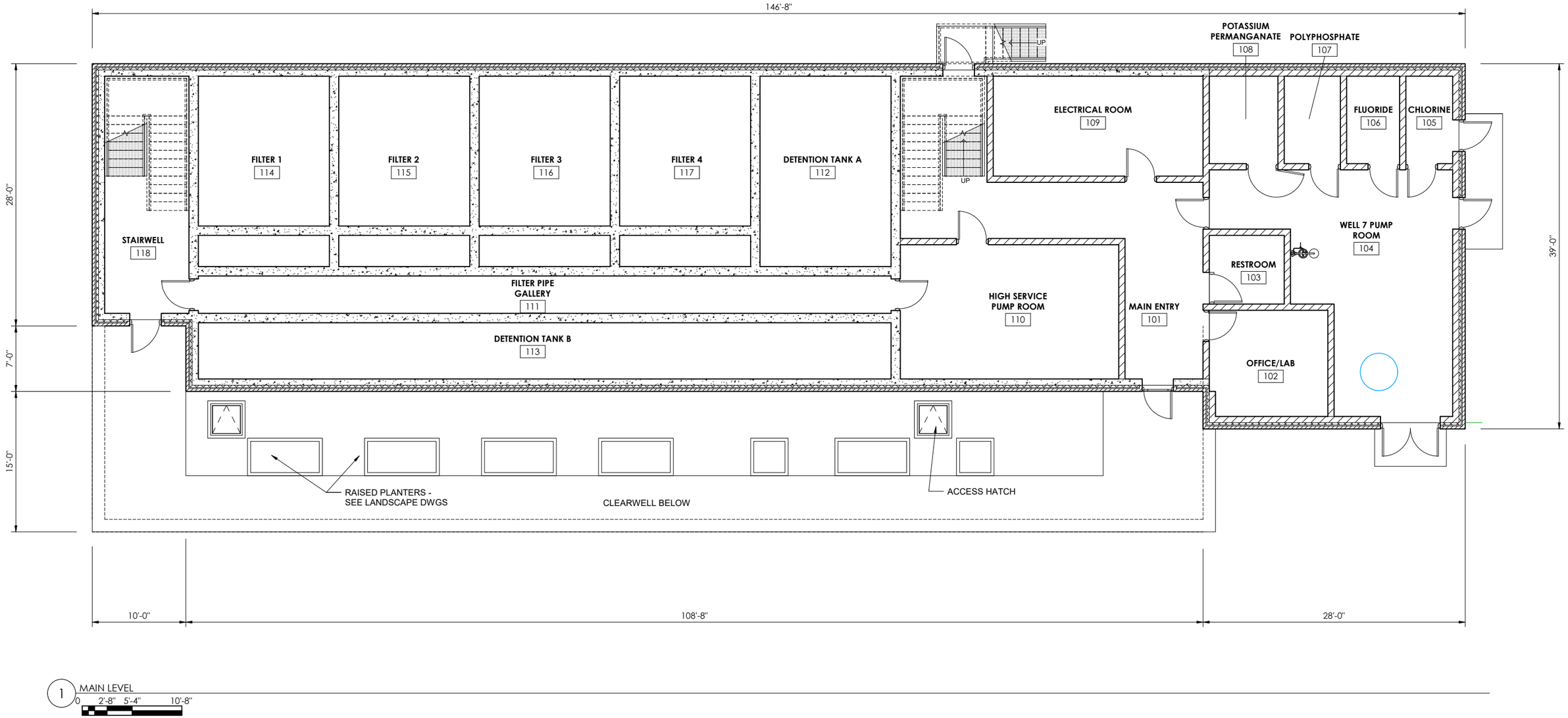
CITY OF CHASKA, MN
WATER TREATMENT PLANT

FIGURE 10

Stantec

DATE: 12-06-2022

PROJ. NO. 193805386



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MAIN LEVEL CONCEPT PLAN

CITY OF CHASKA, MN

CHASKA WATER TREATMENT PLANT

FIGURE 11

DATE 12/6/2022

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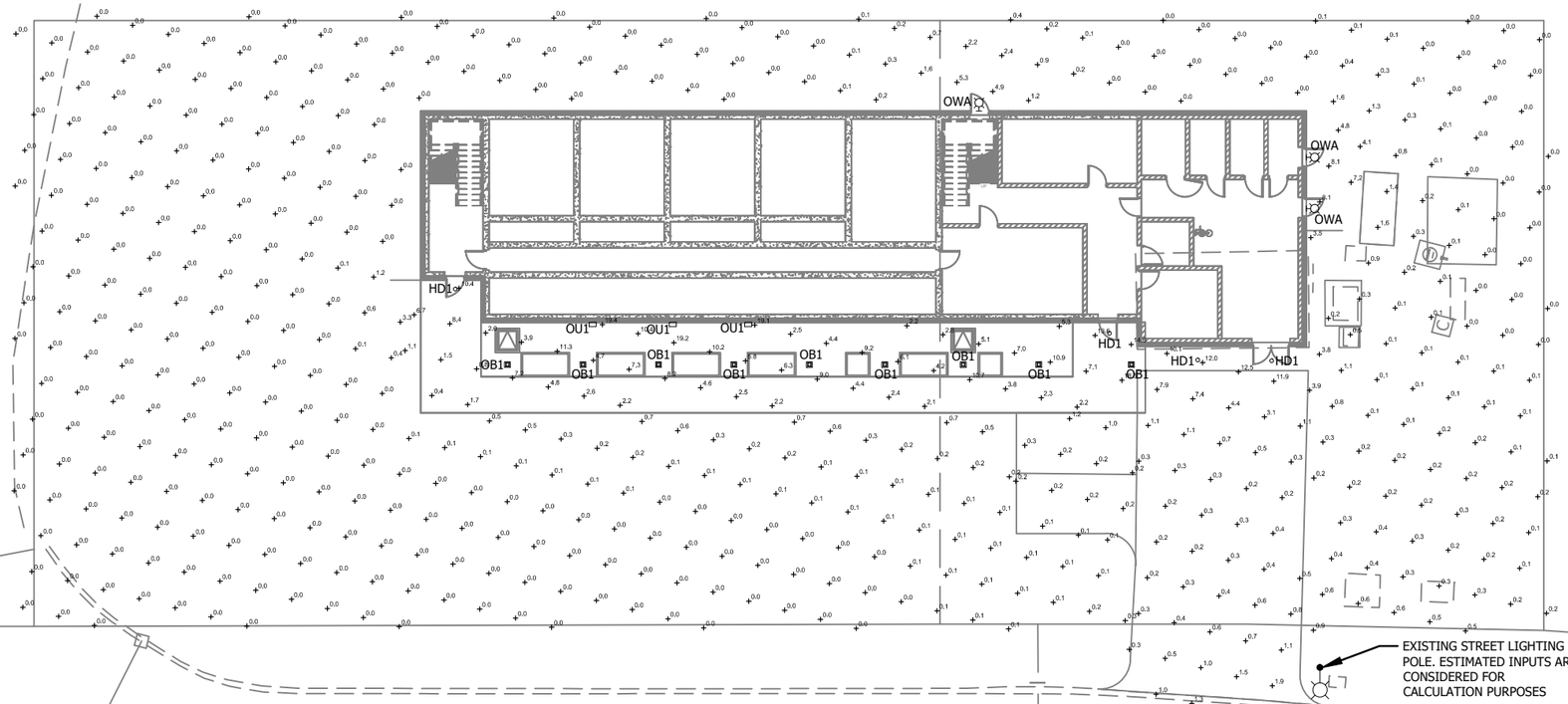

LUMINAIRE SCHEDULE

Label	QTY	Manufacturer	Catalog	Description	Number Lamps	LLF	Lamp Output	Input Power
OB1	9	BEGA Converted by LUMCat V 18.04.2017 / M.S.		84063K3	1	0.8	1363	23
OWA	3	Lithonia Lighting	WDGE1 LED P1 40K 80CRI VW	WDGE1 LED WITH P1 - PERFORMANCE PACKAGE, 4000K, 80CRI, VISUAL COMFORT WIDE OPTIC	1	0.8	1229	10.0002
OU1	3	Griven	OR150-NW-UNV-WB-WB	ORPHEO	1	0.8	2610	41
HD1	4	Gotham Architectural Lighting	ICO 40/20 6AR LSS 60D	ICO 4000K 2000 LUMENS 60 DEGREE BEAM	1	0.8	2673	26

STATISTICS

DESCRIPTION	Avg	Max	Min	Max/Min	Avg/Min
DRIVEWAY	1.4 fc	11.9 fc	0.2 fc	59.5:1	7.0:1
ENTIRE SITE	0.2 fc	7.2 fc	0 fc	N/A	N/A
PARKING	0.3 fc	1.2 fc	0.1 fc	12.0:1	3.0:1
WALKWAY	6.8 fc	19.4 fc	0.2 fc	97.0:1	34.0:1

N

0 25' 50'

SITE PLAN PHOTOMETRICS CONCEPT

CITY OF CHASKA, MN

WATER TREATMENT PLANT

FIGURE 12

DATE 12/6/2022 PROJ. NO. 193805386

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Plot Date: 09/29/2022 - 3:34pm
Drawing name: \\US229-ppfs01\workgroup\1938\active\193805386\CAD\Dwg\Figures\193805386-Lighting cutsheets.dwg
Xrefs:

LED bollards - rotationally symmetrical light distribution

OB1

BEGA

Type:
BEGA Product:
Project:
Modified:

Application
LED bollards with rotationally symmetrical light distribution designed to provide glare-free illumination perfect for squares, pathways and entrances. Provided with mounting system that allows the luminaire to be adjusted independent of anchor bolt orientation.

Materials
Luminaire housing and posts constructed of die-cast and extruded marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy
Clear safety glass
Reflector made of pure anodized aluminum
Silicone applied robotically to casting, plasma treated for increased adhesion
High temperature silicone gasket
Mechanically captive stainless steel fasteners
Anchorage constructed of galvanized steel

NRTL listed to North American Standards, suitable for wet locations
Protection class IP65
Weight: 23.8 lbs

Electrical

Operating voltage	120-277V AC
Minimum start temperature	-30°C
LED module wattage	19.4W
System wattage	23.0W
Controllability	0-10V, TRIAC, and ELV dimmable
Color rendering index	Ra>80
Luminaire lumens	1,371 lumens (3000K)
Lifetime at Ta=15°C	286,000 h (L70)
Lifetime at Ta=30°C	117,000 h (L70)

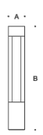
LED color temperature

4000K - Product number + **K4**
3500K - Product number + **K35**
3000K - Product number + **K3**
2700K - Product number + **K27**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires - see website for details

Finish
All BEGA standard finishes are matte, textured polyester powder coat with minimum 3 mil thickness.

Available colors	Black (BLK)	White (WHT)	RAL:
	Bronze (BRZ)	Silver (SLV)	CUS:



Bollard · rotationally symmetrical

	LED	A	B	Anchorage
84063	19.4W	6⅜	39⅝	**79817**

BEGA 1000 BEGA Way, Carpinteria, CA 93013 (805) 684-0533 info@bega-us.com

Due to the dynamic nature of lighting products and the associated technologies, luminaire data on this sheet is subject to change at the discretion of BEGA North America. For the most current technical data, please refer to bega-us.com
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Updated 03/15/19

gotham®

Luminaire Type:
Catalog Number (autopopulated):

HD1

Gotham Architectural Downlighting
LED Downlights

C.E.C. TITLE 20 COMPLIANT

6" Incito®
Downlight

Buy American

A+ CAPABLE

Solid-State Lighting
(US and International Patents Pending)

FEATURES

INTENDED USE
- Achieve the lowest installed power density and operating costs while achieving every layer of light via the optimized general illumination distributions from the EVO family, and the high centerbeam accent layers from the highly flexible Incito family. The EVO and Incito families maintain consistent luminous apertures, dimming characteristics, and color quality to ensure the blending of familiies in common spaces renders an unparalleled, tailored visual experience.

OPTICAL SYSTEM
- Ten optimized distribution patterns allow designers to achieve tailored effects.
- Self-flanged semi-specular or matte-diffuse lower reflector utilized in combination with a highly transmissive lens.
- Patented Bounding Ray™ Optical Principle design (U.S. Patent No. 5,800,050) provides smooth and continuous transition from lensed source to the top of the reflector down to the bottom of the reflector.

MECHANICAL SYSTEM
- Light engine and driver are accessible from above or below ceiling.
- 16-gauge black painted steel mounting frame with C-channel mounting bars included. Post-installation adjustment possible from above or below ceiling.
- Galvanized steel junction box with hinged access covers and spring latch. Three combination 1/2"-3/4" and one 1/2" knockout for straight-through conduit runs. Capacity: 8 (4in, 4out) No. 12 AWG conductors rated for 90°C.
- Accommodates up to 1½"-thick ceilings.

A+ Capable options indicated by this color background.

ELECTRICAL SYSTEM
- Solid-state LED light engine available in 2700 K, 3000 K, 3500 K or 4000 K color temperatures. CRI: 85 typical.
- eldoLED ecoDrive 0-10V driver available with 10% dimming level.
- eldoLED ecoDrive 0-10V driver available with 1% dimming level.
- eldoLED SOLOdrive 0-10V driver available with <1% dimming level.
- eldoLED SOLOdrive DALI driver available with <1% dimming level.
- eldoLED POWERdrive DMX with RDM (remote device management) available with <1% dimming level.
- Rated system life of 60,000 hours at >70% output.
- Emergency battery pack with remote test switch available.
- Tested in accordance with LM-79 and LM-80 standards.

LISTINGS
- Fixtures are CSA certified to meet US and Canadian standards; wet location, covered ceiling.

BUY AMERICAN
- This product is assembled in the USA and meets the Buy America(n) government procurement requirements under FAR, DFARS and DOT. Please refer to www.acuitybrands.com/buy-american for additional information.

WARRANTY
- 5-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: www.acuitybrands.com/support/warranty/terms-and-conditions

Note: Actual performance may differ as a result of end user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C.

ORDERING INFORMATION

EXAMPLE: ICO 30/50 6ARFL LD 20D 120 EZB

Series	Color temperature	Nominal delivered lumen values[1]	Aperture/Trim color	Trim style	Finish	Beam	Voltage
ICO	**27/** 2700 K **30/** 3000 K **35/** 3500 K **40/** 4000 K	**20** 2000 lumens **25** 2500 lumens **30** 3000 lumens **35** 3500 lumens **40** 4000 lumens **45** 4500 lumens **50** 5000 lumens **55** 5500 lumens **60** 6000 lumens **65** 6500 lumens **70** 7000 lumens **75** 7500 lumens **80** 8000 lumens **85** 8500 lumens	**6AR** Clear **6PR** Pewter **6WTR** Wheat **6GR** Gold **6WR**[2] White **6BR**[2] Black	**(blank)** Self-flanged **FL** Flangeless	**LSS** Semi-specular **LD** Matte diffuse	**20D** 20° beam angle **25D** 25° beam angle **30D** 30° beam angle **35D** 35° beam angle **40D** 40° beam angle **45D** 45° beam angle **55D** 55° beam angle **60D** 60° beam angle **65D** 65° beam angle **70D** 70° beam angle	**120** **277** **347**[3]

Driver	
EZ10	eldoLED 0-10V ECOdrive. Linear dimming to 10% min.
EZ1	eldoLED 0-10V ECOdrive. Linear dimming to 1% min.
EZB	eldoLED 0-10V SOLOdrive. Logarithmic dimming to <1%.
EDAB	eldoLED SOLOdrive DALI. Logarithmic dimming to <1%.
EDXB	eldoLED POWERdrive DMX with RDM (remote device management). Square Law dimming to <1%. Includes termination resistor. Refer to DMXR Manual.

Options			
SF	Single fuse	**HAO**	High ambient capability up to 40°C. Fixture height is 10-3/8"
TRW[4]	White painted flange	**NPS80EZ**	nLight® dimming pack controls 0-10V eldoLED drivers.
TRBL[5]	Black painted flange	**NPS80EZ ER**[6]	nLight® dimming pack controls 0-10V eldoLED drivers. ER controls fixtures on emergency circuit.
ELR[8]	Emergency battery pack with remote test switch, CEC compliant	**LTVI**[9]	Lutron ECOsystem interface for compatibility with 0-10V EZ10, EZ1 or EZB.
CP[7]	Chicago plenum	**RRL__**	RELOC®-ready luminaire connectors enable a simple and consistent factory installed option across all ABL luminaire brands. Refer to RRL for complete nomenclature. Available only in RRLA, RRLB, RRLAE, and RRLC12S.
BGTD	Bodine generator transfer device		
CRI90	High CRI (90+)		

ACCESSORIES order as separate catalog numbers (shipped separately)

SCA Sloped ceiling adapter. Degree of slope must be specified (5D, 10D, 15D, 20D, 25D, 30D). Ex: SCA6 10D. Refer to TECH-190.

ICO-6-OPEN
PAGE 1 OF 3

GOTHAM ARCHITECTURAL DOWNLIGHTING | P 800.705.SERV (7378) | gothamlighting.com
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gotham®

LIGHTING CUTSHEETS

CITY OF CHASKA, MN
WATER TREATMENT PLANT

FIGURE 13

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DATE 12/6/2022 PROJ. NO. 193805386

Plot Date: 09/29/2022 - 3:39pm
Drawing name: \\US229-cpfs01\workgroup\1928\active\193805386\CAD\Dwg\Figures\193805386-Lighting cutsheets.dwg
Xrefs:

OU1

ORPHEO
Wall Mounted Luminaire

GRIVEN

DESCRIPTION

The ORPHEO wall mounted luminaire features a square profile with upward and downward light distributions, or single downward or upward light emission to create functional illumination and effect lighting scenarios. Optics include a choice of spot, narrow, medium, or wide beam spreads. Light distributions on the bi-directional models may be specified independently to achieve the desired design intent. Premium class LEDs in RGBW with 4000K natural white deliver the widest range of warm white shades and pastel tones assortment. White light sources may be dynamic from 2700K to 6500K, or static warm, neutral, or cool white. Integral driver with universal 120v to 277v input combined with on-board controls programmed by an infra-red hand-held remote deliver simple cost-effective solutions for simple stand-alone or synchronized luminaire sequencing. The luminaire may also interface with external DMX control systems for sophisticated lighting scenes.

FEATURES

- Available in RGBW, dynamic white, or static white
- Single or bi-directional optical configurations
- Four light distributions
- Standalone programming or interface with DMX
- Suitable for use indoors or outdoors
- Four standard finishes or custom RAL finish

IP66 / IK10 / CE /

Date: _____ Type: _____ Catalog Number: _____

Project Name: _____

ORDERING INFORMATION

LUMINAIRE

MODEL	COLOR *	VOLTAGE	OPTICS ONE *	OPTICS TWO * ¥	FINISH*
OR150 ORPHEO Wall Luminaire	RGBW RGBW (4000K White)	UNV 120-277V	SP Spot 6°	SP Spot 6°	AG Anthracite Gray (RAL7016)
	DW Dynamic White (2700K-6500K White)		NB Narrow 18°	NB Narrow 18°	BL Black (RAL9005)
	WW Warm White (3000K White)		MB Medium 26°	MB Medium 26°	SG Griven Silver Grey
	NW Neutral White (4000K White)		WB Wide 45°	WB Wide 45°	WH White (RAL9003)
	CW Cool White (6500K White)				CC Custom Color (RAL Finish)

Unless an RDM control is used, ORPHEO RGBW must always be purchased with one AL2660 WeeZerd 1 to set its DMX address.

* Contact factory for custom monochrome colors

* Contact factory for availability of spreading diffusers
¥ For single emission, up or down, leave **Optics Two** column blank
Note: Orient optics up or down as desired during installation

* Contact factory for marine grade finish

EXPERIENCE BRANDS

www.griven-usa.com (For other Experience Brands companies, please visit www.experiencebrandsusa.com)
In a continuing effort to offer the best product possible, we reserve the right to change, without notice, specifications or materials. Technical specification sheets that appear on www.griven-usa.com are the most recent ones available.

1/4

Rev 20211115

WDGE1 LED
Architectural Wall Sconce

Buy American

Catalog Number

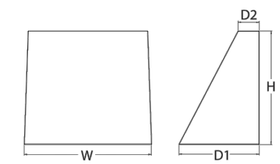
Notes

Type OWA

Hit the Tab key or mouse over the page to see all interactive elements.

Specifications

Depth (D1): 5.5"
Depth (D2): 1.5"
Height: 8"
Width: 9"
Weight: (without options) 9 lbs



Introduction

The WDGE LED family is designed to meet specifier's every wall-mounted lighting need in a widely accepted shape that blends with any architecture. The clean rectilinear design comes in four sizes with lumen packages ranging from 1,200 to 25,000 lumens, providing true site-wide solution.

WDGE1 delivers up to 2,000 lumens with a soft, non-pixelated light source, creating a visually comfortable environment. The compact size of WDGE1, with its integrated emergency battery backup option, makes it an ideal over-the-door wall-mounted lighting solution.

WDGE LED Family Overview

Luminaire	Standard EM, 0°C	Cold EM, -20°C	Sensor	Lumens (4000K) P1	P2	P3	P4	P5	P6
WDGE1 LED	4W	--	--	1,200	2,000	--	--	--	--
WDGE2 LED	10W	18W	Standalone / nLight	1,200	2,000	3,000	4,500	6,000	--
WDGE3 LED	15W	18W	Standalone / nLight	7,500	8,500	10,000	12,000	--	--
WDGE4 LED	--	--	Standalone / nLight	12,000	16,000	18,000	20,000	22,000	25,000

Ordering Information

EXAMPLE: WDGE1 LED P2 40K 80CRI VF MVOLT SRM PE DDBXD

Series: WDGE1 LED

Package: P1, P2

Color Temperature: 27K 2700K; 30K 3000K; 35K 3500K; 40K 4000K; 50K[1] 5000K

CRI: 80CRI; 90CRI

Distribution: VF Visual comfort forward throw; VW Visual comfort wide

Voltage: MVOLT; 347[2]

Mounting

Shipped included
SRM Surface mounting bracket
ICW Indirect Canopy/Ceiling Washer bracket (dry/damp locations only)[3]

Shipped separately
AWS 3/8inch Architectural wall spacer
PBBW Surface-mounted back box (top, left, right conduit entry) Use when there is no junction box available.

Options

E4WH[3] Emergency battery backup, Certified in CA Title 20 MAEDBS (4W, 0°C min)
PE[4] Photocell, Button Type
DS Dual switching (comes with 2 drivers and 2 light engines; see page 3 for details)
DMG 0-10V dimming wires pulled outside fixture (for use with an external control, ordered separately)
BCE Bottom conduit entry for back box (PBBW). Total of 4 entry points.
BAA Buy America(n) Act Compliant

Finish

DDBXD Dark bronze
DBLXD Black
DNAXD Natural aluminum
DWHXD White
DSSXD Sandstone
DDBTXD Textured dark bronze
DBLBXD Textured black
DNATXD Textured natural aluminum
DWHGXD Textured white
DSSTXD Textured sandstone

Accessories
Ordered and shipped separately.
WDGEAWS DDBXD — WDGE 3/8inch Architectural Wall Spacer (specify finish)
WDGE1PBBW DDBXD U — WDGE1 surface-mounted back box (specify finish)

NOTES
1 50K not available in 90CRI.
2 347V not available with E4WH, DS or PE.
3 E4WH not available with PE or DS.
4 PE not available with DS.
5 Not qualified for DLC. Not available with E4WH.

LITHONIA LIGHTING. COMMERCIAL OUTDOOR

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WDGE1 LED
Rev. 03/01/22

LIGHTING CUTSHEETS

CITY OF CHASKA, MN
WATER TREATMENT PLANT

FIGURE 14

DATE 12/6/2022 PROJ. NO. 193805386

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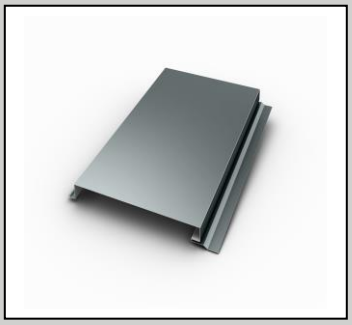
Technical Information Sheet



UNA-CLAD™ UC-500

Item Description
Flush Soffit And Fascia Panel

Description

UNA-CLAD UC-500 Flush Panel is a factory-formed, interlocking, architectural metal panel designed for soffit and fascia applications. The UC-500 Flush Panel offers the design professional a flush or flat appearance by utilizing an interlocking leg and concealed fastening system. The panel is available in a wide variety of materials and finishes including Kynar™ coated Galvanized Steel, Galvalume® Steel and Aluminum.

NOTE: The UC-500 panel is designed and tested for soffit and fascia applications only. Any installation outside of these applications, is at the risk of the contractor and is not the responsibility of Holcim Solutions and Products US, LLC.

Method of Application

1. UNA-CLAD UC-500 must be installed in a sequential order.
2. A smooth, solid substrate of plywood, OSB, or a substructure of min22 ga (0.79 mm), 7/8" (22 mm) hat channels is recommended for the UNA-CLAD UC-500 metal flush panel.
3. Application of a Elevate approved underlayment prior to panel installation is recommended.

Storage

- UNA-CLAD metal panels should be stored in a well ventilated, dry place where no moisture can contact them. Moisture (From rain, snow, condensation, etc.) trapped between layers of material may cause water stains or white rust, which can affect the service life of the material and will detract for the appearance.
- If outdoor storage cannot be avoided, protect the panels with a ventilated canvas or waterproof paper cover. Do not use plastic, which can cause condensation. Keep the material off the ground in an inclined position with an insulator such as wood.

Storage Continued

- Storage of end-use materials with protective film applied to the surface should be:
  - Less than six months with masking applied (warehouse storage and outdoor exposure combined).
  - Stored in an enclosed building or holding facility.
  - Wrapped/packaged to prevent exposure to direct UV, water, oils, or other contaminants.
  - Protective film may become brittle with long term UV exposure.
  - Maintained in an environment within a temperature range of 45 to 90 °F (7 to 32 °C) and 20 to 80% relative humidity

Precautions

- Oil canning is not a cause for rejection. Heavier gauges, narrower widths, striations, and embossing minimize oil canning.
- Sealant for end laps and lap joints shall be non-drying, non-toxic, and non-shrinking with a serviceable temperature of -60 to 212 °F (-51 to 100 °C).
- Quality, long-life butyl sealants work best as a gasket sandwiched between two pieces of metal. Non-acetic cured silicone color matching sealants are recommended when voids must be filled. Sealants are not a substitute for proper assembly and workmanship.
- Exercise caution when lifting, moving, transporting, storing, or handling UNA-CLAD metal to avoid possible physical damage.
- Refer to Safety Data Sheets (SDS) for safety information.
- Immediately remove protective film after installation.

Manufacturing Location: Anoka, MN

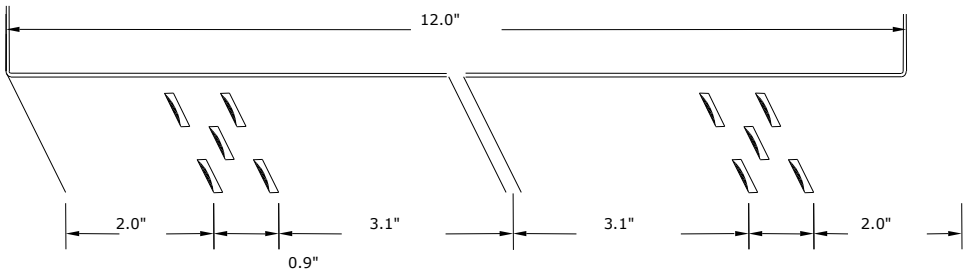
Product Data	
Property	Value
Panel Type	Flush
Panel Interlock	Interlocking Joint
Taper Panels	No
Net Free Area	2.75" sq per LF on 12" UC-500V panels
Radius Panels	No
Stiffening Ribs Striations Sealant	Optional Optional as UC-500V No
Standard Panel Surface	Smooth
Optional Panel Surface	Stucco Embossed
Substrate	Solid Substrate or Hat Channels

Product Size	
Property	Value
Panel Width Optimal Panel Width	8" (203.2 mm) – 20" (508 mm) 18" (457.2 mm) 12" (304.8 mm) 16" (406.4 mm) 20" (508 mm)
Panel Depth Seam Height Minimum Panel Length Maximum Panel Length	1" (25.4 mm) 1.143 " (29 mm) 36" (914.4 mm) 600" (15.24 m)

Technical Information	
Property	Value
Water Penetration Air Infiltration Structural Performance	ASTM E 283 ASTM E 283 ASTM E 330
Water Penetration Fire Rating Hail Impact Rating Florida Building Code	ASTM E 1646 UL Class A Rated Assemblies, UL 263, and UL 790 Class 4, UL 2218 Approved

NOTE: Testing is not applicable for all combinations of substrates, materials, and dimensions. All construction assemblies must be installed in accordance with the tested assembly. Please refer to the Metal Tested Assembly Guide on the Elevate website for tested assemblies and code listings. Please contact your Regional Technical Coordinator for warranty requirements and additional Information.

Optional Venting Pattern



Typical Properties

Material and Thickness	Metal Specification	Available Finishes
Aluminum 0.032" (0.81 mm) 0.040" (1.02 mm)	Base Metal: Aluminum Minimum Yield: 21 KSI (145 MPa) Thermal Expansion: 12.6 x 10^{-6} in/in/ °F (22.2 m/m.K x 10^{-6}) Mod. Of Elasticity: 10.0 x 10^{3} x KSI (68.9 MPa)	Anodized Kynar 500®/Hylar 5000® Unpainted/Mill Finish
Galvanized Steel 26 ga (0.48 mm) 24 ga (0.64 mm) 22 ga (0.79 mm)	Base Metal: AISI-G90 Galvanized steel Minimum Yield: 33 to 45 KSI (227 to 310 MPa) Thermal Expansion: 06.7 x 10^{-6} in/in/ °F (13.9 m/m.K x 10^{-6}) Mod. Of Elasticity: 29.0 x 10^{6} x KSI (200 GPa)	Kynar 500®/Hylar 5000® Unpainted G90
Galvalume® Steel 26 ga (0.48 mm) 24 ga (0.64 mm) 22 ga (0.79 mm)	Base Metal: AZ-50 Hot Dipped Galvalume Minimum Yield: 50 KSI (345 MPa) Thermal Expansion: 06.7 x 10^{-6} in/in/ °F (13.9 m/m.K x 10^{-6}) Mod. Of Elasticity: 29.0 x 10^{6} x KSI (200 GPa)	Zincalume® Plus – Clear Acrylic Coated Kynar 500®/Hylar 5000®
Copper 16 oz (0.56 mm) 20 oz (0.69 mm)	AGSC minimum copper content of 99.9% copper, silver counting as copper, cold rolled from ingots of 122 alloy. Thermal Expansion: 9.3 x 10^{-6} in/in/ °F (16.5 m/m.K x 10^{-6}) AGSC copper meets and/ or exceeds ASTM B370 specification.	Natural

NOTE: For standard color selection, consult the current UNA-CLAD Color Selection Guide. Custom color services are available upon request. Consult the current base metal Sheet & Coil TIS for additional information on the base metal and coating. Not all materials and thicknesses are available from all locations

Please contact Holcim Technical Services at 800-428-4511 for further information.

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For further information on our brand transition to Elevate, scan the code below with your smartphone, or visit our website: www.holcimelevate.com

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REQUEST FOR ACTION
CHASKA CITY COUNCIL
01/23/2023

Subject: **Ensconced Woods – Zoning Ordinance Amendment (ZOA)**

Applicant: Johnson-Reiland Builders and Remodelers

Location: 3625 Big Woods Blvd (Robling); South of County Road 44 (Big Woods Blvd) and east of Founders Ridge

Case No.: 2023-04

Synopsis: Applicant seeks to obtain approval of a Zoning Ordinance Amendment (ZOA) to correct the side yard setback for Ensconced Woods

Prepared By: Elizabeth Hanson

Staff Recommendation: Motion to adopt ordinance

BACKGROUND

May of 2021, the Concept Plan was approved for Ensconced Woods. In March 2022, the Preliminary Plat and Rezoning (PRD-81) were approved for Ensconced Woods. In June 2022, the Final Plat was approved.

Ensconced Woods, which is a 29-lot detached single-family development on approximately 25-acres of land, and is located south of County Road 44 (Big Woods Blvd) and east of the Founders Ridge development in Southwest Chaska.

When the rezoning was completed in March 2022, the ordinance listed a 7.5 foot side yard setback. However, the applicant provided a narrative and civil plans in their preliminary and final approvals proposing a 5 foot side yard setback. This setback was not correctly listed in the ordinance for PRD-81. Tonight, the applicant is requesting a correction to the zoning ordinance to reflect the accurate side yard setback of 5 feet.

Planning Commission Review & Public Hearing Update 01/11/2023

This item was reviewed and recommended approval at the January 11, 2023 Planning Commission meeting. A public hearing was conducted at this meeting. There were no participants during the public hearing that had comments on the request. Because of this we have placed this item on the consent agenda for City Council.

CURRENT PROPOSAL

The request is for a Zoning Ordinance Amendment (ZOA) to PRD-81 to correct the side yard setback from 7.5 feet to 5 feet. The error was a result of staff when creating the ordinance for Ensconced Woods, and not a result of the applicant. A 5 foot side yard setback is also not an uncommon setback used in southwest Chaska; it has been used in other developments like The Harvest and Harvest West. This correction would also not change other elements of the approved development, such as, tree preservation, layout, etc.

Setbacks
Minimum setbacks proposed are front setbacks of 25 feet, rear setbacks of 25 feet, side setbacks of 5 feet, and corner setbacks are 15 feet.

In addition to the above, the development must meet the following setbacks:

SETBACKS	
Direction	**Setback**
Wooded Steep Slopes	50 feet building setback and 30 feet no grade/no mow setback
Wetlands	30 feet
County Road 44	125 feet from centerline

Deadline for Agency Actions
The City of Chaska received the complete application for this request on Tuesday, December 6, 2022. Pursuant to Minnesota State Statutes the City is to act on this request by **Saturday, February 4, 2023 (60 days)**, however the City can provide the petitioner with a written letter for an additional 60-day review period for further review if so needed. This additional review period can extend to Wednesday, April 5, 2023. The City may, with the petitioner's consent, extend the review period beyond the Wednesday, April 5, 2023 date for an additional 60 days. Lastly, if the City denies the petitioners request "… it must state in writing the reasons for the denial at the time it denies the request."

PLANNING COMMISSION ACTION TAKEN 01/11/2023:
Motion to recommend to City Council approval of the Zoning Ordinance Amendment (ZOA) to PRD-81 to correct the side yard setback from 7.5 feet to 5 feet for Ensconced Woods, subject to the following conditions:

1. Approvals shall be based on the draft ordinance.
2. Adherence to the following building setbacks:
    a. Front (house): 25 feet
    b. Rear: 25 feet
    c. Side(house/garage): 5 feet
    d. Side (corner): 15 feet

CITY COUNCIL ACTION REQUESTED
Motion to adopt Ordinance No. 1030 approving the Zoning Ordinance Amendment (ZOA) to PRD-81 to correct the side yard setback from 7.5 feet to 5 feet for Ensconced Woods.

CITY OF CHASKA

ORDINANCE # 1030

MOTION BY COUNCILMEMBER ____, SECOND BY COUNCILMEMBER ____

AN ORDINANCE AMENDING SECTION 2.D.2.C. PRINCIPAL BUILDING SETBACKS FOR SIDE SETBACK OF ORDINANCE NO. 1010 (ZONING ORDINANCE) OF THE CITY OF CHASKA

THE CITY COUNCIL OF THE CITY OF CHASKA DO ORDAIN:

Section I. Section 2.D.2.C. Detached Single-Family Principal Building Side Setback is hereby amended as follows:

c. Side: 5 feet

Section II. Effective Date. This Ordinance shall be in full force and effect from and after its date of passage, adoption, and publication according to law.

Passed and adopted by the City Council of the City of Chaska, Minnesota this 23rd day of January, 2023.

_____
Mike Huang, Mayor Pro Tem

Attest:_____
Deputy Clerk

CITY OF CHASKA

ORDINANCE # 1010

MOTION BY COUNCILMEMBER Hubbard, SECOND BY COUNCILMEMBER Hatfield

AN ORDINANCE AMENDING ORDINANCE NO. 229 (ZONING ORDINANCE) BY REZONING CERTAIN REAL ESTATE WITHIN THE CITY OF CHASKA

THE CITY COUNCIL OF THE CITY OF CHASKA DO ORDAIN:

Section I. Rezoning. The boundaries of the Zoning Districts as established by Ordinance No. 229 and as shown on the Zoning Map of Chaska, Minnesota are hereby amended as follows:

The following described real estate is hereby removed from the Low Density Residence (R1) and Open (O) zoning districts and rezoned to Planned Residential District No. 81 (PRD-81) for all of Blocks 1-5 of the recorded plat of Ensconced Woods.

The following graphic exhibits shall serve as the general guide for development of the Ensconced Woods area:

1. Cover, prepared by Pioneer Engineering, dated February 17, 2022
2. Legend, prepared by Pioneer Engineering, dated February 17, 2022
3. Existing Conditions, prepared by Pioneer Engineering, dated February 17, 2022
4. Preliminary Plat, prepared by Pioneer Engineering, dated February 17, 2022
5. Preliminary Removal Plan, prepared by Pioneer Engineering, dated February 17, 2022
6. Preliminary Overall Site & Construction Access Plan, prepared by Pioneer Engineering, dated February 17, 2022
7. Preliminary Site Plan (pgs 2.2 & 2.3), prepared by Pioneer Engineering, dated February 17, 2022
8. Preliminary Overall Grading Plan, prepared by Pioneer Engineering, dated February 17, 2022
9. Preliminary Grading Plan (pgs 3.2 & 3.3), prepared by Pioneer Engineering, dated February 17, 2022
10. Preliminary Erosion Control Plan (pgs 4.1 & 4.2), prepared by Pioneer Engineering, dated February 17, 2022
11. Stormwater Pollution Prevention Plan, prepared by Pioneer Engineering, dated February 17, 2022
12. Preliminary Seeding Plan, prepared by Pioneer Engineering, dated February 17, 2022

13. Preliminary Details (pgs 7.1-7.3), prepared by Pioneer Engineering, dated February 17, 2022
14. Preliminary Overall Utility Plan, prepared by Pioneer Engineering, dated February 17, 2022
15. Preliminary Sanitary Sewer & Watermain Plan (pgs 9.1 & 9.2), prepared by Pioneer Engineering, dated February 17, 2022
16. Preliminary Storm Sewer Plan (pgs 10.1-10.3), prepared by Pioneer Engineering, dated February 17, 2022
17. Landscape Plan, prepared by Pioneer Engineering, dated February 17, 2022
18. Tree Preservation (pgs T1-T6), prepared by Pioneer Engineering, dated February 17, 2022

Section II. **PRD-81 District regulations.** Permitted uses and regulations applicable to the PRD-81 District shall be as follows:

A. Intent

The intent of PRD-81 is to create a Low Density Residential neighborhood with the following Key Elements, which is reflective of the SW Chaska Growth and Development Plan:

- Housing is predominately single-family detached houses.
- A mix of single-family detached lot sizes, housing sizes, prices and ownership styles provided.
- Large-lot, higher-priced housing opportunities are located proximate to downtown, at neighborhood edges and adjacent to natural areas.
- Block sizes and curvilinear grid street network that support a walkable residential neighborhood environment; smaller blocks near the neighborhood center with larger blocks allowed on neighborhood edges.
- Housing is oriented to streets to create an attractive and walkable residential neighborhood environment.
- Streets designed to balance walking, biking and driving needs.

B. Guiding Principles

The Guiding Principles for Neighborhoods in the SW Chaska Growth and Development Plan are as follows:

- Neighborhoods that have an identifiable center and edges.
- Neighborhoods where the most important and visible property is utilized by public gathering places (e.g. civic buildings, schools, parks, plazas).
- Neighborhoods whose size is limited by the distance from the edge to the center, generally a five to ten minute walk (1/4 to 1/2 mile radius).

- Neighborhoods that consist of an integrated network of walkable streets.
- Neighborhoods that have strong physical connections to the overall community, including the historic downtown, community facilities and parks, street network, open space and trails network.
- Neighborhoods that contain diversity in land uses, housing types, housing sizes, housing prices, and styles of ownership, thereby, providing good lifecycle and affordable housing options for residents.

C. <u>SW Chaska Growth & Development Plan</u>

The document entitled "SW Chaska Growth and Development Plan" shall serve as the development guide for this development.

D. <u>Detached Single Family</u>

The following described real estate shall be limited in its use to Detached Single Family all of Blocks 1-5, all in the plat of Ensconced Woods, Carver County, Minnesota.

1. Permitted Uses shall be those as found in the R1-Low Density Residence, zoning ordinance Section 15.12.050, Special uses shall be those as found in the zoning ordinance Section 15.12.050C, and Accessory uses shall be as found in the zoning ordinance Section 15.12.050D.
2. The principal building setbacks for the development shall be:
    a. Front: 25 feet
    b. Rear: 25 feet
    c. Side: 7.5 feet
    d. Side (corner): 15 feet
    e. Centerline of County Road 44 (Big Woods Blvd): 125 feet
3. The accessory structure setbacks for the development shall be:
    a. Front: 25 feet
    b. Rear: 10 feet
    c. Side, corner: 15 feet
    d. Side, interior: 5 feet
    e. Centerline of County Road 44 (Big Woods Blvd): 125 feet
    f. In addition, no swimming pools or other recreational courts or appurtenant equipment shall be located in a front or side yard. Setbacks shall be measured from the impervious surfaces of such uses.
4. Preservation of wooded steep slopes, including 30-foot no grade/no mow from the wooded steep slope edge, and a 50-foot building setback from the wooded steep slope edge.
5. 360-degree architecture shall be provided for all corner lots and all lots whose rear or sides are visible from public right's-of-way or across from open spaces, and are as follows per the preliminary plat of Ensconced Woods dated February 17, 2022:
    a. Lots 1 & 8, Block 1

b. Lot 2, Block 2
c. Lot 2, Block 5

E. <u>Outlots</u>
The following described real estate shall be limited in its use to the following:

- **Outlot A:** wetland and tree preservation to be dedicated to the City of Chaska
- **Outlot B:** stormwater ponding to be dedicated to the City of Chaska
- **Outlot C:** stormwater ponding to be dedicated to the City of Chaska
- **Outlot D:** bluff area to be dedicated to the City of Chaska
- **Outlot E:** stormwater ponding to be dedicated to the City of Chaska
- **Outlot F:** stormwater ponding to be dedicated to the City of Chaska
- **Outlot G:** bluff area to be dedicated to the City of Chaska

all in the plat of Ensconced Woods, Carver County, Minnesota.

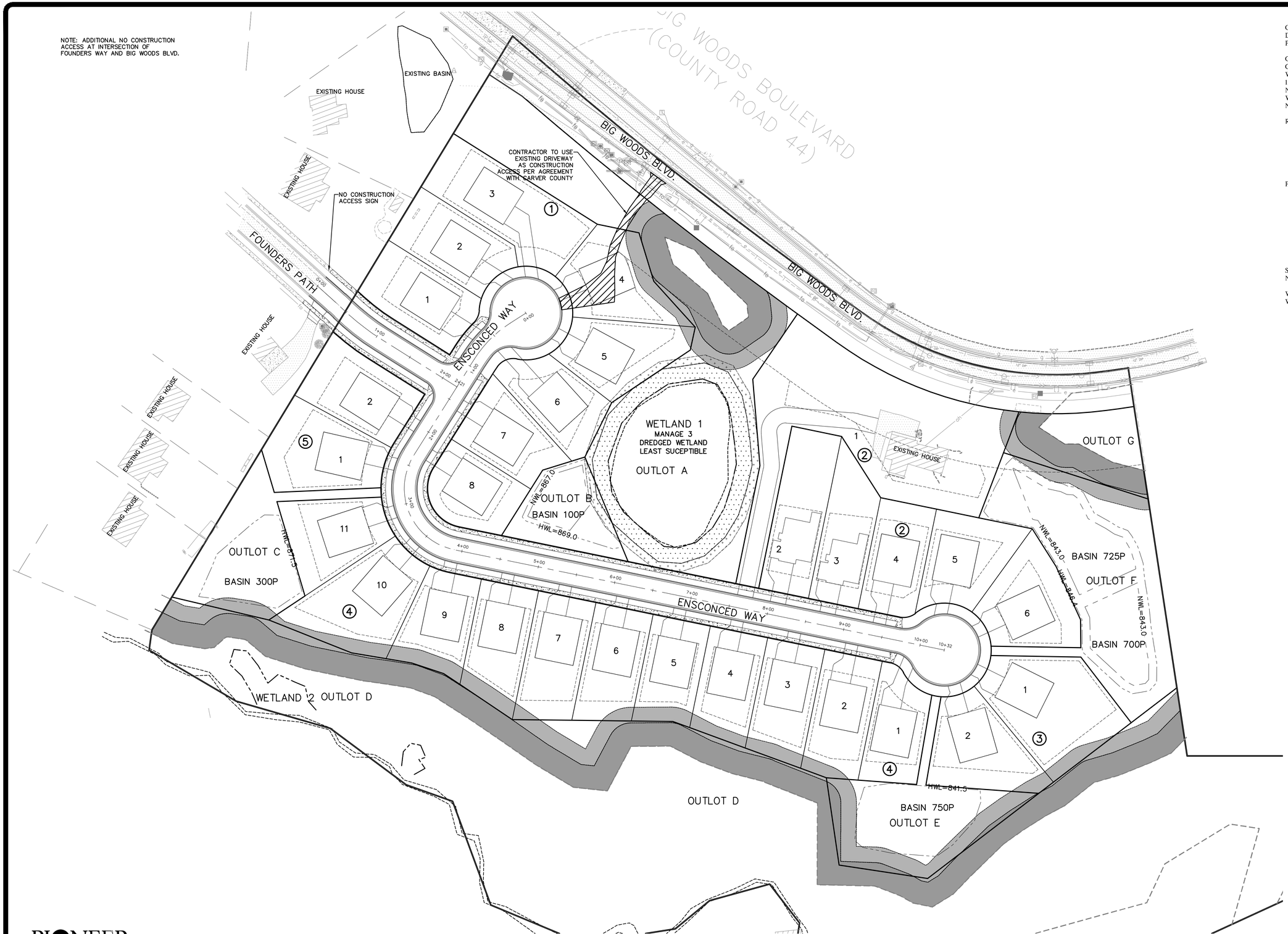
<u>Section III</u>. <u>Effective Date.</u> This Ordinance shall be in full force and effect from and after its date of passage, adoption, and publication according to law.

Passed and adopted by the City Council of the City of Chaska, Minnesota this 21st day of March, 2022.

Mark Windschitl, Mayor

Attest: Denise Burke
Deputy Clerk

NOTE: ADDITIONAL NO CONSTRUCTION ACCESS AT INTERSECTION OF FOUNDERS WAY AND BIG WOODS BLVD.



CURRENT ZONING: R1/O - LOW DENSITY RESIDENCE & OPEN DEVELOPMENT
PROPOSED ZONING: PUD

GROSS AREA=25.07 AC
CR44 AREA=0.77 AC
WETLAND AREA=0.61 AC
18% SLOPE AREA=5.40 AC
NET AREA (GROSS AREA - 18%SLOPES - WETLAND AREA - CR44 AREA) = 18.29 AC
NET DENSITY=1.6 UNITS/ACRE

R1 - LOW DENSITY RESIDENCE ZONING STANDARDS
- LOT AREA: 9,000 SF
- LOT WIDTH: 75'
- FRONT SETBACK: 30'
- REAR SETBACK: 30'
- SIDE SETBACK: 10' , 7'
- SIDE SETBACK CORNER: 15'

PUD PROPOSED STANDARDS
- LOT AREA: 9,600 SF
- LOT WIDTH: 65'
- FRONT SETBACK: 25'
- REAR SETBACK-INTERIOR: 25'
- REAR SETBACK-PERIMETER: 30'
- SIDE SETBACK: 5'
- SIDE SETBACK CORNER: 15'
- PROJECT PERIMETER SETBACK: 30'
- SETBACK FROM CL OF CR 44: 125'

SETBACK FROM 18% SLOPE: 50'
NO GRADING FROM 18% SLOPE: 30'

WETLAND BUFFER: 20'
WETLAND SETBACK: 30'

18% NO GRADE ZONE
18% SLOPE SETBACK
WETLAND BUFFER
WETLAND SETBACK

N

0 30 60 120
GRAPHIC SCALE IN FEET

BENCH MARK
TOP NUT HYDRANT AT NORTHWEST CORNER OF FOUNDERS PATH AND DAKOTA COURT
EL=896.15 (NAVD88)

00-ENG-120158-SHEET-SITE-OVERALL

PIONEER engineering
CIVIL ENGINEERS LAND PLANNERS LAND SURVEYORS LANDSCAPE ARCHITECTS
2422 Enterprise Drive
Mendota Heights, MN 55120
(651) 681-1914
Fax: 681-9488
www.pioneereng.com

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

Name Brian N. Molinaro
Reg. No. 47504 Date 9-7-21

Revisions
1. 1-11-2022 City Comments
2. 2-17-2022 City Comments

Date	9-7-21
Designed	NAP
Drawn	MSN/MBG

PRELIMINARY OVERALL SITE & CONSTRUCTION ACCESS PLAN

JOHNSON - REILAND
616 HIGHWAY 3
DUNDAS, MINNESOTA 55019

ENSCONCED WOODS
CHASKA, MINNESOTA

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CURRENT ZONING: R1/O - LOW DENSITY RESIDENCE & OPEN DEVELOPMENT
PROPOSED ZONING: PUD

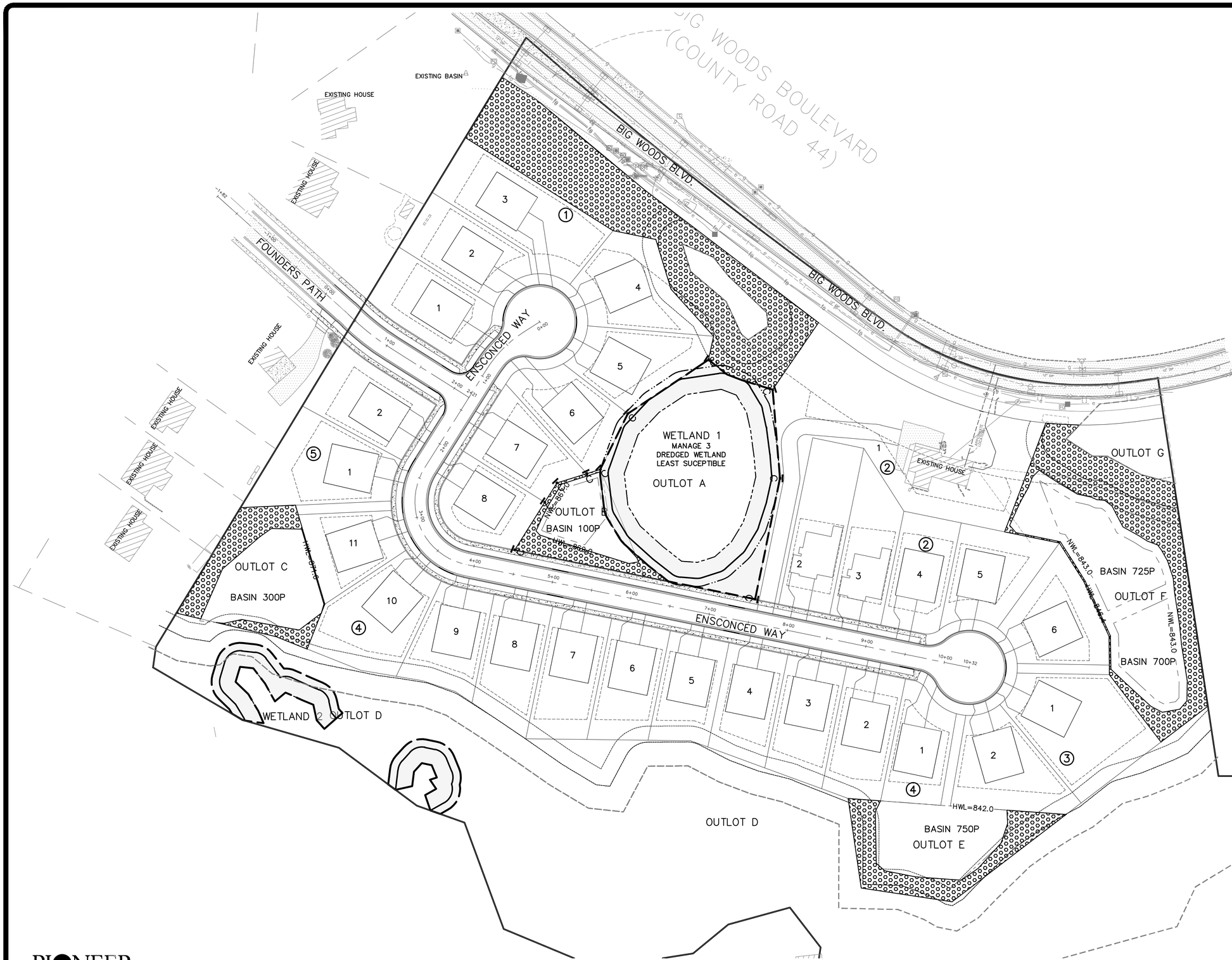
GROSS AREA=25.07 AC
CR44 AREA=0.77 AC
WETLAND AREA=0.61 AC
18% SLOPE AREA=5.40 AC
NET AREA (GROSS AREA - 18%SLOPES - WETLAND AREA - CR44 AREA) = 18.29 AC
NET DENSITY=1.6 UNITS/ACRE

R1 - LOW DENSITY RESIDENCE ZONING STANDARDS
- LOT AREA: 9,000 SF
- LOT WIDTH: 75'
- FRONT SETBACK: 30'
- REAR SETBACK: 30'
- SIDE SETBACK: 10' , 7'
- SIDE SETBACK CORNER: 15'

PUD PROPOSED STANDARDS
- LOT AREA: 9,600 SF
- LOT WIDTH: 65'
- FRONT SETBACK: 25'
- REAR SETBACK-INTERIOR: 25'
- REAR SETBACK-PERIMETER: 30'
- SIDE SETBACK: 5'
- SIDE SETBACK CORNER: 15'
- PROJECT PERIMETER SETBACK: 30'
- SETBACK FROM CL OF CR 44: 125'

SETBACK FROM 18% SLOPE: 50'
NO GRADING FROM 18% SLOPE: 30'

WETLAND BUFFER: 30' AVG. 20' MIN.
WETLAND SETBACK: 10' FROM BUFFER



BUFFER NAME	REQ'D. AREA (SF)	PROP. AREA (SF)
WETLAND 1	20,768	22,118

WETLAND NAME	IMPACT AREA (SF)
WETLAND 1	0

C BUFFER SIGN CONTACT CCWMO FOR SIGNS

WETLAND BUFFER 20' MINIMUM REQ'D

WETLAND BUFFER 30' AVG REQ'D

WETLAND BUFFER PROPOSED SEE SHEET 5.1 FOR SEEDING WITHIN BUFFER AREA

UPLAND PRESERVATION AREA 78,060 SF (SEED MIX 35-621 DRY PRAIRIE SOUTHEAST)

NOTE: DISTURBED AREAS WITHIN THE WETLAND BUFFER MUST BE RESTORED ACCORDING TO THE FOLLOWING STANDARDS

1. SOILS MUST BE DE-COMPACTED TO A DEPTH OF 18 INCHES AND ORGANIC MATTER MUST BE INCORPORATED INTO SOILS BEFORE SEEDING OR PLANTING. DECOMPACTION SHALL BE ACCOMPLISHED SOLELY BY INCORPORATION OF ORGANIC MATTER WITHIN THE DRIP LINE OR CRITICAL ROOT ZONE OF TREES OR WITHIN 10 FEET OF UNDERGROUND UTILITIES.
2. TRANSITION SETBACK AREAS SHALL BE PLANTED WITH NATIVE SEED MIX AND/OR NATIVE PLANTINGS APPROVED BY THE WMO

N

0 30 60 120
GRAPHIC SCALE IN FEET

01-ENG-120158-SHEET-WETL

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2422 Enterprise Drive
Mendota Heights, MN 55120
(651) 681-1914
Fax: 681-9488
www.pioneereng.com

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

Name Brian N. Molinaro
Reg. No. 47504 Date 05-03-2022

Revisions

Date	05-03-2022
Designed	NAP
Drawn	RZ

WETLAND BUFFER & UPLAND PRESERVATION PLAN

JOHNSON - REILAND
616 HIGHWAY 3
DUNDAS, MINNESOTA 55019

ENSCONCED WOODS
CHASKA, MINNESOTA

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REQUEST FOR ACTION
CHASKA CITY COUNCIL
01/23/2023

Subject: **PUBLIC HEARING: Drainage & Utility Easement Vacation on Kusske Property**

Applicant: Tradition Development

Case File: 2023-06

Prepared By: Elizabeth Hanson

Staff Recommendation: Motion to adopt Resolution

In March of 2016 the plat for Kusske Estates was approved. At that time a 40 foot wide drainage and utility easement was established to cover the existing sanitary sewer line that runs from Vista View Drive down to Creek Road. Prior to Kusske Estates plat being recorded a separate easement document was also recorded establishing a 40 foot wide drainage & utility easement for the same sanitary sewer line (this easement is south of the easement recorded in Kusske Estates).

Simply put, this southern drainage & utility easement was put in the wrong location compared to where the existing sanitary sewer line runs. The southern easement is proposed to be vacated. The existing drainage & utility easement that was recorded with Kusske Estates will remain and encompass the existing sanitary sewer line.

Attached is the Easement Vacation exhibit, that provides the location for the easement area being vacated. The resolution provides the legal description.

CITY COUNCIL ACTION REQUESTED

Motion to adopt Resolution No. 2023-7 to approve Vacating the Drainage and Utility Easement on the Kusske Property (PC #2023-06).

CITY OF CHASKA
CARVER COUNTY, MINNESOTA

RESOLUTION

DATE_____JANUARY 23, 2023_____RESOLUTION NO._____2023-7_____

MOTION BY COUNCILMEMBER_____SECOND BY COUNCILMEMBER_____

Resolution Vacating the Drainage & Utility Easement on Kusske Property/Tradition Development/PC #2023-06

WHEREAS, in March of 2016 the plat for Kusske Estates was approved; and

WHEREAS, at that time a 40 foot wide drainage and utility easement was established to cover the existing sanitary sewer line that runs from Vista View Drive down to Creek Road; and

WHEREAS, prior to Kusske Estates plat being recorded a separate easement document (A592253) was also recorded establishing a 40 foot wide drainage & utility easement for the same sanitary sewer line (this easement is south of the easement recorded in Kusske Estates); and

WHEREAS, simply put, this southern drainage & utility easement (doc. A592253) was put in the wrong location compared to where the existing sanitary sewer line runs; and

WHEREAS, the southern easement is proposed to be vacated; and

WHEREAS, the existing drainage & utility easement that was recorded with Kusske Estates will remain and encompass the existing sanitary sewer line; and

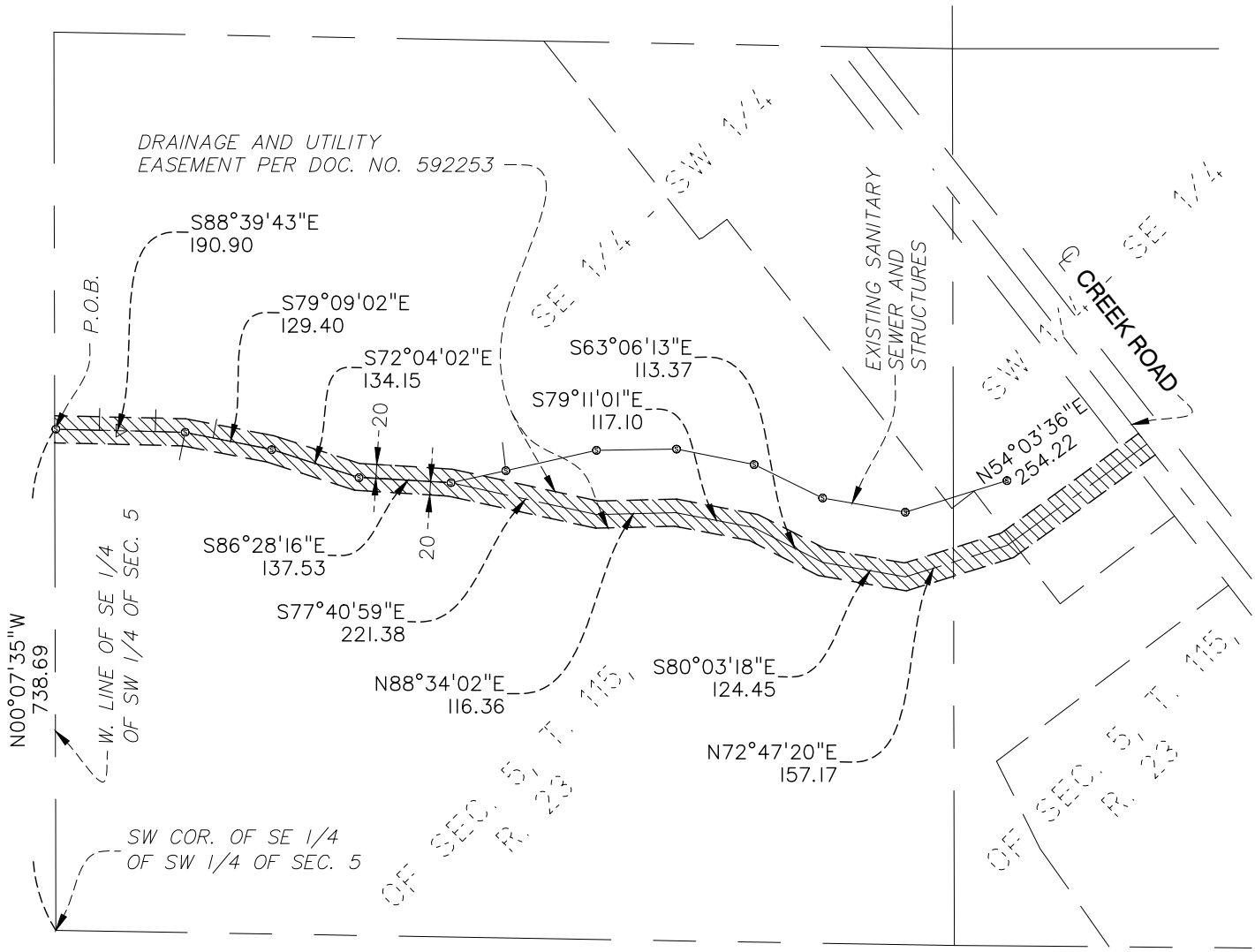
NOW, THEREFORE, BE IT RESOLVED, the City Council of the City of Chaska, Minnesota, hereby approves the Drainage & Utility Easement Vacation of Doc. No. A592253, subject to the following conditions:

1. Approvals shall be based on the following graphic exhibits:
    a. Easement Vacation Exhibit, prepared by Alliant Engineering, dated September 19, 2022

Passed and adopted by the City Council of the City of Chaska, Minnesota, this 23rd day of January, 2023.

_____
Mike Huang, Mayor Pro Tem

Attest:_____
Chaska Deputy Clerk



Drainage and Utility Easement Vacation Description

Vacating the drainage and utility easement as described in Document No. 592253 per the Office of the County Recorder, Carver County, Minnesota. Said easement is described in said document as follows:

A 40.00 foot easement for drainage and utility purposes over, under, and across that part of the Southeast Quarter of the Southwest Quarter and that part of the Southwest Quarter of the Southeast Quarter all in Section 05, Township 115, Range 23, Carver County, Minnesota, the centerline is described as follows:

Commencing at the southwest corner of said Southeast Quarter of the Southwest Quarter; thence North 00 degrees 07 minutes 35 seconds West, assumed bearing along the west line of said Southeast Quarter of the Southwest Quarter, 738.69 feet to the point of beginning of the centerline to be described; thence South 88 degrees 39 minutes 43 seconds East, 190.90 feet; thence South 79 degrees 09 minutes 02 seconds East, 129.40 feet; thence South 72 degrees 04 minutes 02 seconds East, 134.15 feet; thence South 86 degrees 28 minutes 16 seconds East, 137.53 feet; thence South 77 degrees 40 minutes 59 seconds East, 221.38 feet; thence North 88 degrees 34 minutes 02 seconds East, 116.36 feet; thence South 79 degrees 11 minutes 01 seconds East, 117.10 feet; thence South 63 degrees 06 minutes 13 seconds East, 113.37 feet; thence South 80 degrees 03 minutes 18 seconds East, 124.45 feet; thence North 72 degrees 47 minutes 20 seconds East, 157.17 feet; thence North 54 degrees 03 minutes 36 seconds East, 223.69 feet to the centerline of Creek Road as laid out and travelled, and said centerline of the easement there terminating.

The sidelines of said easement are prolonged or shortened to terminate on said west line of the Southeast Quarter of the Southwest Quarter and said centerline of Creek Road.

DRAINAGE AND UTILITY EASEMENT TO BE VACATED

N

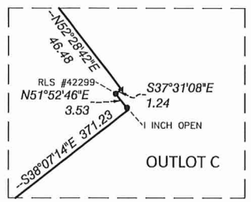
0 125 250 500

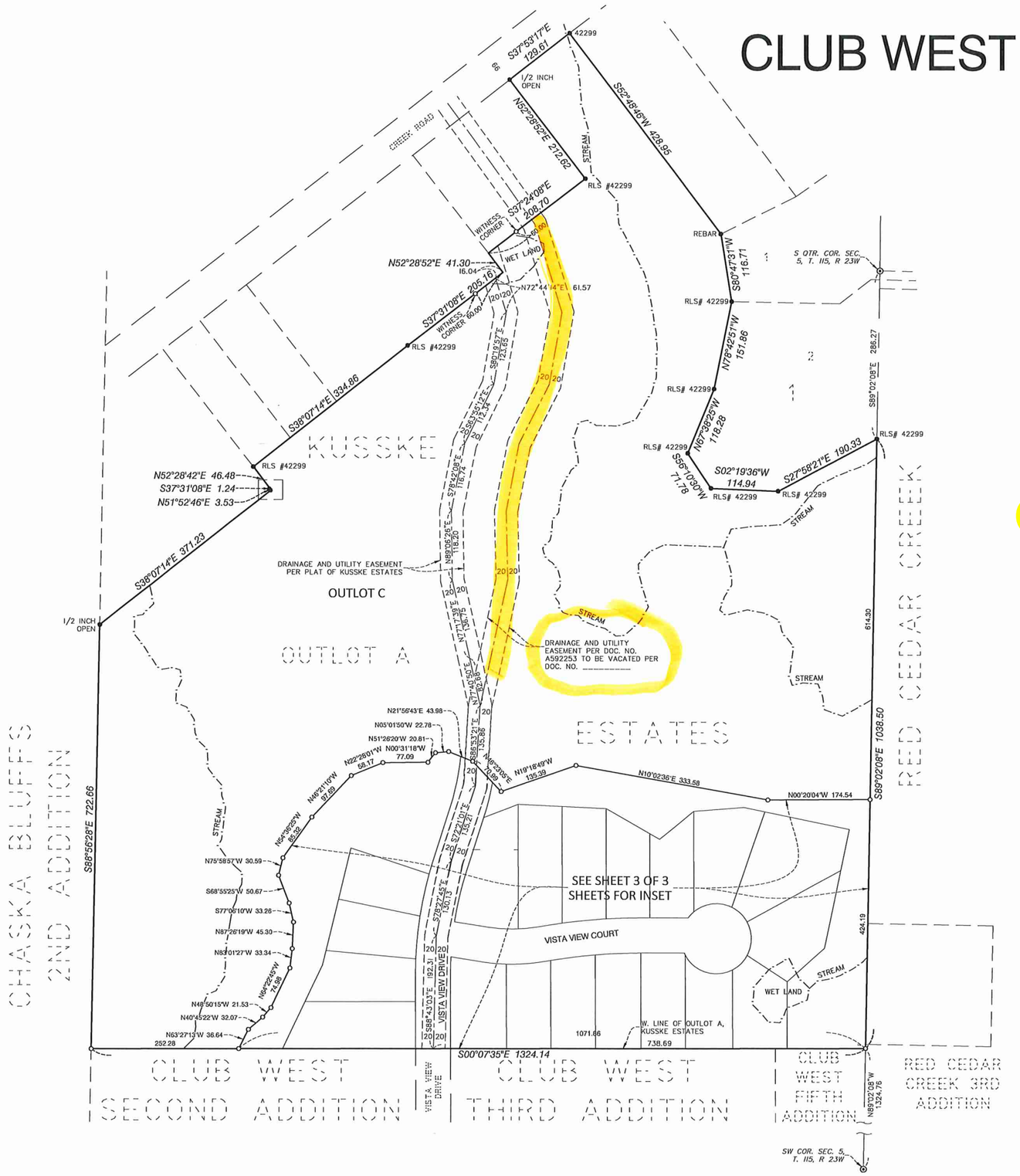
SCALE IN FEET

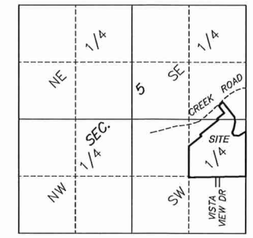
Design File: 213-0121	Checked By: DPE	CLUB WEST ELEVENTH ADDITION EASEMENT VACATION EXHIBIT CHASKA, MINNESOTA	Alliant Engineering, Inc. 733 Marquette Ave, Ste 700 Minneapolis, MN 55402 612.758.3080 MAIN 612.758.3099 FAX www.alliant-inc.com
Dwg Name: EASEMENT VAC EXH	Drawn By: DPE		
Date: 9/19/22	Scale: 1" = 250'		

PLAT FILE NO.
C.R. DOC. NO

CLUB WEST ELEVENTH ADDITION







VICINITY MAP
SECTION 5, T115N, R23W
NOT TO SCALE

= EASEMENT TO BE VACATED

THE WEST LINE OF OUTLOT A, KUSSKE ESTATES, CARVER COUNTY, MINNESOTA, IS ASSUMED TO HAVE A BEARING OF S00°07'35"E

- ● Denotes monument found 1/2 inch iron pipe marked as shown
- ○ Denotes 1/2 inch x 18 inch iron monument set marked by license no. 57366 unless otherwise shown
- ▲ Denotes found nail

Scale in feet
0 100 150 200
ONE INCH EQUALS ONE HUNDRED FEET

ALLIANT ENGINEERING

SHEET 2 OF 3 SHEETS

REQUEST FOR ACTION
CHASKA CITY COUNCIL
01/23/2023

Subject: **Kusske Land – Conditional Use Permit for Existing Gravel Pit Use**

Applicant: Kusske Land Corporation by Jason Kusske

Location: Outlot C of Club West 11th; West of Creek Road, East of Vista View Drive

Case No.: 2023-03

Synopsis: Applicant/property owner seeks to obtain approval of a conditional use permit to continue operations of an existing gravel pit (within what will legally be described as Outlot C of Club West 11th)

Prepared By: Elizabeth Hanson

Staff Recommendation: Motion to adopt resolution

BACKGROUND

The property owner, Kusske Land Corporation (Jason Kusske), is currently working with Tradition Development to develop the western 10-acre portion of their 35.19 acre property in Southwest Chaska. Tradition Development has obtained Concept Plan approval (May 2022) and Preliminary Plat/Rezoning approval (July 2022) for an 18-lot detached single-family subdivision. At the time of the approvals it was noted that a Conditional Use Permit (CUP) needs to be obtained for the existing gravel operations.

The eastern portion of the 35.19 acre site was previously used for sand and clay mining. Currently, no materials are being extracted from the site and according to the owner there is no plan in the future for further mining. The property owner is hauling in reclamation material and is spreading and compacting the material on the eastern portion of the site, east of the proposed residential development area. The reclamation activities are infrequent and occur only as suitable materials become available. The property owner anticipates that these reclamation activities will occur for a period of up to five years. At the completion of the reclamation and relocation of the owner's business, the remaining portion of the parcel will be developed including a street connection (Vista View Drive) to Creek Road.

The applicant has provided the City with the original permit/CUP for the mining operation which was approved by Carver County in 1981 when the property was in Chaska Township. The applicant has obtained CUP renewals, which show that the CUP was renewed a number of times with Carver County (1985, 1992, 1996, 1998). This property, along with the remaining portion of Chaska Township, was annexed into the City of Chaska in 2005. The gravel operations continued, and were grandfathered-in at the time of annexation. A Conditional Use Permit (CUP) is being required for the existing gravel operation since a new subdivision is proposed on the same parcel of land.

CURRENT REQUEST
Kusske Land Corporation has submitted an application for a Conditional Use Permit for the continuation of their existing gravel operations on their property at what will legally be known as Outlot C of Club West 11th (west of Creek Road and east of Vista View Drive). The current zoning on this property is Open Development (O). Uses permitted are "Lawful principal and accessory uses presently existing within the district." Special Uses permitted are "Principal and accessory uses which, in the opinion of the City Council, will not conflict with the purpose of the "O" District and will not be detrimental to anticipated future urbanization of land within the "O" District".

The City of Chaska requires a permit for any mining/land excavation and reclamation/filling in excess of 200 cubic yards but less than 2,000 cubic yards of material, which can be approved administratively by the Zoning Administrator. Any land excavation and reclamation/filling in excess of 2,000 cubic yards of material requires a Conditional Use Permit. Since reclamation operations exist in excess of 2,000 cubic yards on the Kusske property, a CUP is required. This was also a condition required as a part of the Club West 11th approvals to obtain a CUP for the gravel operations.

DETAILS OF OPERATION
Kusske Construction operates their construction business at 3575 Creek Road in Chaska. The business has been operating at this location for several decades, back to the 1960's. Along with the business activities, portions of the property were utilized for sand and clay mining. The mining activities previously obtained a CUP in 1980 through Carver County when the property was a part of Chaska Township. The mining CUP was maintained through Carver County until the late 1990's until the property was subsequently annexed into the City of Chaska.

At present time, Kusske Construction has their shop located in an existing pole building on the eastern portion of the site. There is daily activity at the shop. Activities include loading and unloading of equipment and materials to use at construction projects located offsite. The hours of operation at the business and shop are typically 6:30 am to 6:00 pm Monday through Friday. There are typically 6 employees that are at the shop at various times daily.

The applicant is proposing to continue their reclamation fill activity as they are actively bringing in material to level out the property for future development. No material is being excavated from the site and there is no plan in the future for further mining. The owner is hauling in reclamation material and is spreading and compacting the material on the eastern portion of the site, east of the Harvest of Chaska and the planned development of Club West 11th Addition. An estimation of 2,500 cubic yards of material is needed to bring the property to intended grades for redevelopment. The area of fill is contained within a perimeter approximately 0.5 acres (24,500 square feet) in size.

The applicant has stated that the fill being brought in has been and will continue to be tested by qualified professionals to ensure the material is satisfactory. Specifically, Braun Intertec has provided a letter stating that they have been retained by Kusske Construction to provide excavation observations and compaction testing. The purpose of this is to ensure that the property will be suitable for future development.

The applicant has stated that work at the reclamation fill area only occurs during normal business hours, 7am-7pm Monday through Friday. The property owner explains that activity in the fill area is infrequent and less intense compared to years past since they are only focused on reclamation.

The nearest lot line in Club West 11th Addition will be at least 220 feet away from the fill area, with residences and house pads located beyond that. The frequency of fill operations is dependent on outside work sites having fill available. The property owner states that they typically bring fill in 3 days out of the year, which takes about 1-2 days to spread after each delivery. There are several existing rural residences within 300 feet of the area; according to the City and property owner, there have been no recorded complaints from these residences regarding the business or operations.

CONDITIONAL USE PERMIT

A Conditional Use Permit may be granted by the City Council after demonstration by evidence that the proposed use meets the following six conditions. Staff finds that the proposed use meets all six conditions as described below each condition.

a) *The establishment, maintenance, or operation of the special use will not be detrimental to or endanger the public health, safety, comfort or general welfare.*
   - The existing reclamation fill operation will not be detrimental to or endanger the public health, safety, comfort or general welfare. Fill that is being brought in is clean, compactable fill and will continue to be tested by qualified engineers that the property owner has hired. The mining and fill operations have been ongoing for a number of years, and its frequency has slowly dwindled through the years as the operation transitioned to solely reclamation. The fill operations only occur during normal working hours of Monday-Friday and 7am-7pm, which is in line with the City's allowed working times. The location of the fill area is also in a location that is secluded and distanced from adjacent properties (at least 220 feet away from proposed residential property lines; and at least 200 feet away from existing residential property lines east of the fill area).

b) *The special use will not be injurious to the use and enjoyment of other property in the immediate vicinity for the purpose already permitted, nor substantially diminish and impair property values within the neighborhood.*
   - The existing reclamation fill operation will not be injurious to the use and enjoyment of other property in the immediate vicinity for the purpose already permitted, nor substantially diminish and impair property values. This is an existing operation which has been operating for 30+ years. The operation has no recorded complaint against it with the City of Chaska, even with existing residential property lines closer than 200 feet. The proposed development (Club West 11th) will be located at least 220 feet away from the edge of the fill operation. When fill is brought in 1-2 employees will work on the fill with a D6 dozer and vibratory compactor. Dust control is also implemented by applying water with a water truck during the delivery and spreading of the fill material. The applicant will also ensure that gravel and fill do not become deposited upon Creek Road. The applicant also states the filling is infrequent and occurs approximately 3 times a year for a span of 1-2 days per delivery. The developer of Club West 11th will also provide a disclosure to all new property owners about the existing fill operation.

c) *The establishment of the special use will not impede the normal and orderly development and improvement of surrounding property for uses permitted in the district.*

- The existing reclamation fill operation will not impede the normal and orderly development and improvement of surrounding property for uses permitted in the district. The property owner projects that the fill operation will continue for another 5 years (dependent on clean compactable fill being available from their construction sites). Their end goal is to develop the remaining area of their land for detached single-family to complete the Club West development out to Creek Road. They have motivation to finish so they can successfully develop their property.

  The reclaimed fill material is tested by a Geotechnical Engineering firm (Braun Intertec) for suitability and for compaction necessary to accommodate future streets and house pads. The soil testing and documentation should allow for the future development to occur without extensive pre-development geotechnical testing or soil correction work being required. Since this property also serves as the equipment yard for Kusske Construction, there will be daily inspection and maintenance of the reclamation area provided by the workers, and any erosion, sedimentation, dust or debris created by the restoration project can be remediated by the Kusske workers and ensure compliance with the requirements of this CUP.

  Evidence of the past inspection of the reclaimed materials for suitability and compaction is available from Braun Intertec. Compaction records for the period from 2013-2016 have been made available. In the period since 2016, it is estimated that Kusske has deposited only 500 cubic yards upon the property. Kusske is working with Braun to inspect the post 2016 deposits and certify the material and compaction with the use of test pits and cross-checking previous Braun inspection records. Kusske will continue to coordinate the inspection of future deposits with Braun to insure suitability for future development. City staff would also request that these tests be provided and analyzed annually in the form of a formal report from a qualified geotechnical engineering firm.

d) *Adequate utilities, access roads, drainage, and necessary facilities have been or will be provided.*

- Adequate utilities, access roads, drainage, and necessary facilities have been or will be provided. The reclamation fill operation does not require utilities. However, the City worked with the property owner in 2013/2014 to install a sanitary sewer line through their property to provide sewer access to Club West. The City will continue to have access to this utility via an easement. These utilities will also serve the future development on Kusske's site. The access to the site is at the existing access on Creek Road, which has been used for 30+ years. There are designated left turn lanes on Creek Road into the property. The grading that will take place will require typical drainage and erosion control permit from Carver County Watershed Management Organization.

e) *Adequate measures have been or will be taken to provide ingress or egress so designed as to minimize traffic congestion in the public streets.*

- The access to the site from Creek Road includes a dedicated left turn lanes into the property. The transportation access has operated without issue and is expected to

easily accommodate ongoing and future needs. With Creek Road turning into a dead-end street north of the Kusske access, this road is now very lightly used.

f) *The special use shall, in all other respects, conform to the applicable regulations of the district in which it is located.*
   - The property is zoned Open (O), which allows for lawful permitted and accessory uses presently existing within the district and also special uses that will not conflict with the intent of Open zoning. This is an existing use, however, there has never been an active permit with the City of Chaska, only Carver County. The property owner is taking the necessary steps to make this use permissible. The continuance of the reclamation fill operation under an active CUP will also align with the City's long-term use for this property as low density residential. The fill will bring the property closer to a developable state. As indicated in the reclamation plans that have been prepared and submitted for the Kusske property with this application, 2,500 cubic yards of compacted material are estimated to be required to raise the property to design grades and fill in the former pit.

FINDINGS
Based on the documentation submitted by the applicant and the aforementioned analysis, staff finds that this request as outlined meets the findings necessary for a Conditional Use Permit.

Staff believes the requested gravel/reclamation use is appropriate for this property, and will aid in getting the grades to be closer to development suitability. With the conditions and stipulations of the Conditional Use Permit adhered to, staff believes the existing use will continue to exist in a harmonious fashion.

Deadline for Agency Action
The City of Chaska received the complete application for this request on Wednesday, December 28, 2022. Pursuant to Minnesota State Statutes the City is to act on this request by **Sunday, February 26, 2023 (60 days)**, however the City can provide the petitioner with a written letter for an additional 60-day review period for further review if so needed. This additional review period can extend to Thursday, April 27, 2023. The City may, with the petitioner's consent, extend the review period beyond the Thursday, April 27, 2023 date for an additional 60 days. Lastly, if the City denies the petitioners request "… it must state in writing the reasons for the denial at the time it denies the request."

PLANNING COMMISSION ACTION TAKEN 01/11/2023:
Motion to recommend to City Council approval of the Conditional Use Permit for an existing gravel pit operation on the Kusske property (Outlot C of Club West 11th), subject to the following conditions:

1. Approvals shall be based on the following exhibits:
   a. Kusske Mine Site Restoration CUP Narrative (pgs 1-3)
   b. Existing Conditions Survey, submitted by Alliant Engineering, dated January 5, 2023
   c. Earthwork-Fill Volume, submitted by Alliant Engineering, dated January 5, 2023
   d. Grading and Erosion Control Plan, submitted by Alliant Engineering, dated January 5, 2023
   e. Site Plan & Phasing Plan, submitted by Alliant Engineering, dated January 5,

2023

f. Construction Observations and Testing (pgs 1-37), submitted by Braun Intertec, dated October 6, 2022

2. Adherence with the City Engineers Memo dated January 11, 2023.
3. Hours of Operation for reclamation activity are limited to 7am-7pm Monday-Friday.
4. This CUP allows for reclamation activity only, and does not include mining or excavation.
5. The reclamation area will be a maximum of 2.15 acres (93,487 square feet) and as shown on the existing conditions plan and grading plan.
6. All storage of equipment and materials used in the operation shall be kept near the shop space as noted on the Existing Conditions Plan to minimize visual exposure to areas outside the fill area.
7. The permittee shall comply with the noise pollution requirements/standards of the Minnesota State Rules Chapter 7030 and Section 6.12.010 of Chaska General Code of Ordinances.
8. Adherence with a minimum setback of 250 feet from the nearest residential lot line in Club West 11th from the reclamation fill area.
9. Adherence with the minimum setback of 100 feet from the nearest residential lot line east from the reclamation fill area.
10. Adherence with the setback from steep slopes as defined in Zoning Section 15.28.100.C. Grading and fill is prohibited to impact or encroach into the 30 foot no grade/no mow setback.
11. Provision that the reclamation fill operation and grading shall not remove or impact any existing trees.
12. Street cleaning and dust control shall be performed on a regular basis and as required by the City. Dust control and street cleaning shall be provided within the same day as it is requested. Failure to comply with a request within the time specified shall be a cause for the City Engineer to stop the work onsite until compliance is achieved. If the permit holder is unable to supply dust control or street cleaning within the time specified, the City will perform the work and bill the permit holder for actual costs incurred plus any penalties imposed by City ordinance.
13. The permit holder shall comply with any/all CCWMO rules and regulations, which includes obtaining any permits the CCWMO deems necessary.
14. The permit holder shall obtain, continuously maintain, and comply with the terms of drainage and erosion control permits issued by the CCWMO.
15. The permit holder shall obtain a grading permit from the City of Chaska ahead of any grading operations commencing.
16. Existing drainage patterns shall not be altered.
17. A maintenance plan shall be submitted that details how the drainage conveyance will be maintained for the pass-through drainage from Club West 11th.
18. An erosion control plan that includes seeding and restoration information and which is consistent with the requirements of NPDES permit and CCWMO permit shall be submitted to the City of Chaska and adhered to by the permit holder.
19. Sanitary sewer manholes and pipes shall be protected through all operations. Access to city sanitary sewer manholes shall be available at all times.
20. The permit holder shall submit to the City of Chaska a formal report from a qualified geotechnical engineering firm annually by the end of each calendar year. The report should include testing and an analysis of the material that was placed at the site. All fill being used within the developable acreage will be required to be free of contamination

and meet geotechnical engineering standards for compactable fill to support development.

21. The permit holder shall submit to the City of Chaska a formal report regarding a status update on the following topics annually by the end of each calendar year:
    a. Stormwater management
    b. Groundwater discharge, if applicable
    c. Site surveying/status of grading
22. The permit holder shall provide a performance security in the amount of $25,000 in a form acceptable to the City of Chaska, naming the City of Chaska as the obligee. This performance security shall be replenished by the permit holder to its full amount 5 business days after being utilized by the City of Chaska.
23. The performance security shall be re-submitted to the City of Chaska annually in an amount that is 2% greater than the previous year.
24. The City of Chaska may utilize the performance security for reimbursement for any and all expenses incurred in the event that the permittee fails to comply with any conditions or requirements of this CUP or for any reason ceases to operate the facility in accordance with the provisions of this CUP, if the City of Chaska incurs costs, liabilities, expends monies, labor, services, or material to compel or restore compliance with the terms of the CUP, or perform on-site or off-site restoration resulting from permittee's actions or non-actions.
25. The CUP shall not be effective until such time that an agreement is approved, executed, and recorded with the Recorder's Office in Carver County, Minnesota.
26. Any and all claims that arise or may arise against the permit holder, its owners, agents, trustees, servants, or employees while engaged in the use of the property shall in no way be or become obligations of the City of Chaska. The permit holder, jointly and severally, shall indemnify, hold harmless, and defend the City of Chaska, its officials, officers, employees, and agents against any and all liabilities, losses, costs, damages, expenses, claims, actions, or judgments, which includes reasonable attorneys' fees, expenses, and court costs, including experts, that the City of Chaska, its officials, officers, employees, or agents may hereafter sustain, incur, be subjected to, or required to pay, in any way connected with the use of the property and the CUP. The obligations contained in this paragraph shall survive the expiration or earlier termination of the CUP.
27. City staff shall be allowed access to the site to inspect all elements of the CUP. The landowner will be notified more than 24-hours in advance of site access.
28. Subject to the approval of the CUP, which shall be recorded with, but subsequent to, the final plat for club west 11th

<u>CITY COUNCIL ACTION REQUESTED</u>

Motion to adopt Resolution No. 2023-10 approving the Conditional Use Permit for an existing gravel pit operation on the Kusske property (Outlot C of Club West 11th).

CITY OF CHASKA
CARVER COUNTY, MINNESOTA

RESOLUTION

DATE_____JANUARY 23, 2023_____RESOLUTION NO._____2023-10__

MOTION BY COUNCILMEMBER_____SECOND BY COUNCILMEMBER_____

Resolution approving the Conditional Use Permit for Kusske Property (Outlot C of Club West 11th)/Kusske Land Corporation/PC #2023-03

WHEREAS, Kusske Land Corporation has submitted an application for a Conditional Use Permit for the continuation of their existing gravel operations on their property at what will legally be known as Outlot C of Club West 11th (west of Creek Road and east of Vista View Drive); and

WHEREAS, the current zoning on this property is Open Development (O); and

WHEREAS, any land excavation and reclamation/filling in excess of 2,000 cubic yards of material requires a Conditional Use Permit; and

WHEREAS, Kusske Construction operates their construction business at 3575 Creek Road in Chaska; and

WHEREAS, the business has been operating at this location for several decades, back to the 1960's; and

WHEREAS, along with the business activities, portions of the property were utilized for sand and clay mining; and

WHEREAS, the mining activities previously obtained a CUP in 1980 through Carver County when the property was a part of Chaska Township; and

WHEREAS, the mining CUP was maintained through Carver County until the late 1990's until the property was subsequently annexed into the City of Chaska; and

WHEREAS, the applicant is proposing to continue their reclamation fill activity as they are actively bringing in material to level out the property for future development; and

WHEREAS, no material is being excavated from the site and there is no plan in the future for further mining; and

WHEREAS, the owner is hauling in reclamation material and is spreading and compacting the material on the eastern portion of the site, east of the Harvest of Chaska and the planned development of Club West 11th Addition; and

WHEREAS, an estimation of 2,500 cubic yards of material is needed to bring the property to intended grades for redevelopment; and

WHEREAS, the area of fill is contained within a perimeter approximately 0.5 acres (24,500 square feet) in size; and

WHEREAS, the applicant has stated that the fill being brought in has been and will continue to be tested by qualified professionals to ensure the material is satisfactory; and

WHEREAS, Braun Intertec has provided a letter stating that they have been retained by Kusske Construction to provide excavation observations and compaction testing; and

WHEREAS, the purpose of this is to ensure that the property will be suitable for future development; and

WHEREAS, the applicant has stated that work at the reclamation fill area only occurs during normal business hours, 7am-7pm Monday through Friday; and

WHEREAS, the location of the fill area is also in a location that is secluded and distanced from adjacent properties (at least 220 feet away from proposed residential property lines; and at least 200 feet away from existing residential property lines east of the fill area); and

WHEREAS, the property owner states that they typically bring fill in 3 days out of the year, which takes about 1-2 days to spread after each delivery; and

WHEREAS, the access to the site from Creek Road includes a dedicated left turn lanes into the property; and

WHEREAS, on January 11, 2023 the Planning Commission recommended approval to the City Council of the Conditional Use Permit for Kusske Property (Outlot C of Club West 11th) (PC#2023-03); and

NOW, THEREFORE, BE IT RESOLVED, by the City Council of the City of Chaska, Minnesota, hereby approves the Conditional Use Permit for Kusske Property (Outlot C of Club West 11th) (PC#2023-03), subject to the aforementioned stipulations and following conditions:

1. Approvals shall be based on the following exhibits:
    a. Kusske Mine Site Restoration CUP Narrative (pgs 1-3)
    b. Existing Conditions Survey, submitted by Alliant Engineering, dated January 10, 2023
    c. Earthwork-Fill Volume, submitted by Alliant Engineering, dated January 10, 2023
    d. Grading and Erosion Control Plan, submitted by Alliant Engineering, dated January 10, 2023
    e. Site Plan & Phasing Plan, submitted by Alliant Engineering, dated January 10, 2023
    f. Construction Observations and Testing (pgs 1-37), submitted by Braun Intertec, dated October 6, 2022
2. Adherence with the City Engineers Memo dated January 11, 2023.
3. Hours of Operation for reclamation activity are limited to 7am-7pm Monday-Friday.
4. This CUP allows for reclamation activity only, and does not include mining or excavation.
5. The reclamation area will be a maximum of 0.5 acres (24,500 square feet) and as shown on the existing conditions plan and grading plan.
6. All storage of equipment and materials used in the operation shall be kept near the shop space as noted on the Existing Conditions Plan to minimize visual exposure to areas outside the fill area.
7. The permittee shall comply with the noise pollution requirements/standards of the Minnesota State Rules Chapter 7030 and Section 6.12.010 of Chaska General Code of Ordinances.
8. Adherence with a minimum setback of 220 feet from the nearest residential lot line in Club West 11th from the reclamation fill area.
9. Adherence with the minimum setback of 200 feet from the nearest residential lot line east from the reclamation fill area.

10. Adherence with the setback from steep slopes as defined in Zoning Section 15.28.100.C. Grading and fill is prohibited to impact or encroach into the 30 foot no grade/no mow setback.
11. Provision that the reclamation fill operation and grading shall not remove or impact any existing trees.
12. Street cleaning and dust control shall be performed on a regular basis and as required by the City. Dust control and street cleaning shall be provided within the same day as it is requested. Failure to comply with a request within the time specified shall be a cause for the City Engineer to stop the work onsite until compliance is achieved. If the permit holder is unable to supply dust control or street cleaning within the time specified, the City will perform the work and bill the permit holder for actual costs incurred plus any penalties imposed by City ordinance.
13. The permit holder shall comply with any/all CCWMO rules and regulations, which includes obtaining any permits the CCWMO deems necessary.
14. The permit holder shall obtain, continuously maintain, and comply with the terms of drainage and erosion control permits issued by the CCWMO.
15. The permit holder shall obtain a grading permit from the City of Chaska ahead of any grading operations commencing.
16. Existing drainage patterns shall not be altered.
17. A maintenance plan shall be submitted that details how the drainage conveyance will be maintained for the pass-through drainage from Club West 11th.
18. An erosion control plan that includes seeding and restoration information and which is consistent with the requirements of NPDES permit and CCWMO permit shall be submitted to the City of Chaska and adhered to by the permit holder.
19. Sanitary sewer manholes and pipes shall be protected through all operations. Access to city sanitary sewer manholes shall be available at all times.
20. The permit holder shall submit to the City of Chaska a formal report from a qualified geotechnical engineering firm annually by the end of each calendar year. The report should include testing and an analysis of the material that was placed at the site. All fill being used within the developable acreage will be required to be free of contamination and meet geotechnical engineering standards for compactable fill to support development.
21. The permit holder shall submit to the City of Chaska a formal report regarding a status update on the following topics annually by the end of each calendar year:
    a. Stormwater management
    b. Groundwater discharge, if applicable
    c. Site surveying/status of grading
22. The permit holder shall provide a performance security in the amount of $25,000 in a form acceptable to the City of Chaska, naming the City of Chaska as the obligee. This performance security shall be replenished by the permit holder to its full amount 5 business days after being utilized by the City of Chaska.
23. The performance security shall be re-submitted to the City of Chaska annually in an amount that is 2% greater than the previous year.
24. The City of Chaska may utilize the performance security for reimbursement for any and all expenses incurred in the event that the permittee fails to comply with any conditions or requirements of this CUP or for any reason ceases to operate the facility in accordance with the provisions of this CUP, if the City of Chaska incurs costs, liabilities, expends monies, labor, services, or material to compel or restore compliance with the terms of the CUP, or perform on-site or off-site restoration resulting from permittee's actions or non-actions.
25. The CUP shall not be effective until such time that an agreement is approved, executed, and recorded with the Recorder's Office in Carver County, Minnesota.
26. Any and all claims that arise or may arise against the permit holder, its owners, agents, trustees, servants, or employees while engaged in the use of the property shall in no

way be or become obligations of the City of Chaska. The permit holder, jointly and severally, shall indemnify, hold harmless, and defend the City of Chaska, its officials, officers, employees, and agents against any and all liabilities, losses, costs, damages, expenses, claims, actions, or judgments, which includes reasonable attorneys' fees, expenses, and court costs, including experts, that the City of Chaska, its officials, officers, employees, or agents may hereafter sustain, incur, be subjected to, or required to pay, in any way connected with the use of the property and the CUP. The obligations contained in this paragraph shall survive the expiration or earlier termination of the CUP.

27. City staff shall be allowed access to the site to inspect all elements of the CUP. The landowner will be notified more than 24-hours in advance of site access.
28. Subject to the approval of the CUP, which shall be recorded with, but subsequent to, the final plat for club west 11th

Passed and adopted by the City Council of the City of Chaska, Minnesota, this 23rd day of January, 2023.

_____
Mike Huang, Mayor Pro Tem

Attest:_____
Chaska Deputy Clerk

City of Chaska
Memorandum

To: **Planning Commission**
From: **Alex Mollenkamp, Assistant City Engineer**
on behalf of Matt Clark, City Engineer
Date: **January 11, 2022**
Subject: **Kusske CUP**

The Kusske property has been operating as a gravel pit for many years. The property owner is now interested in developing the western portion of the property, referred to as "Club West 11th", and therefore a CUP is in order for the remaining property that is proposed to continue operating as a reclamation (filling of the pit) process.

The site generally slopes west to east with ravines on the north and south edges with wooded steep slopes spread throughout. The CUP is proposing grading and filling in over a portion of the remanent parcel being retained by Kusske Land Corporation. The amount of grading and fill proposed over the property requires multiple agencies permits from Carver County Watershed Management Organization, City of Chaska, and State of Minnesota. The approved grading and erosion control plan will need to be kept in compliance with City, County, and State agency standards throughout the duration of the CUP. Further, the CUP requires the property owner obtain a State of Minnesota National Pollution Discharge Elimination System (NPDES) permit. In addition, should the operations of the CUP require additional permits in the future it will be the responsibility of the property owner to secure.

A gravity sanitary sewer pipe exists within a utility easement extending between Creek Road and Vista View drive. The easement was secured when the utility was installed that allows for access and maintenance. The grading plan includes filling within the easement area that requires adjustments to sewer manholes which need to be coordinated with the City utility director. The grading and fill operations need to accommodate access and prevent damage to the sanitary sewer lines and manholes at all times.

In addition to the proposed grading operations, the site has a unique relationship to the Club West 11th development. Storm water discharge from the Club West 11th will be routed through the Kusske property. Separate from the grading and erosion, a plan that addresses the development stormwater discharge, conveyance, and maintenance in compliance with agency standards is needed from the property owner. The maintenance plan will be required as part of the previously mentioned grading permit from the City of Chaska.

As the Kusske reclamation process continues, annual geotechnical reporting shall be submitted to the city that provides evidence that the site will be suitable for future development.

Kusske Mine Site Restoration
CUP Narrative

Kusske Construction operates their business at the 3575 Creek Road in Chaska. The business has been operating at this location for several decades, back to the 1960's. Along with the business activities, portions of the property were utilized for sand and clay mining. The mining activities obtained a Conditional Use Permit (CUP) in 1980 through Carver County. The mining CUP was maintained through Carver County until the late 1990's when the property was annexed by the City of Chaska. At the present time, Kusske Construction has their shop located on the eastern portion of the site. There is daily activity at the shop. Activities include loading and unloading of equipment and materials to use at projects located offsite. The hours of operation at the business and shop are typically 6:30 am to 6:00 pm Monday through Friday. There are typically 6 employees that are at the shop at various times daily. At the present, no material is being extracted from the site and there is no plan in the future for further mining at the site. The owner is hauling in reclamation material and is spreading and compacting the material on the eastern portion of the site, east of the Harvest of Chaska and the planned 11th Addition to that development. This restoration of the site was stipulated in the CUP approved by Carver County

With the annexation by the City of Chaska, Kusske Construction wishes to formalize the activities occurring on the property by obtaining a CUP for the ongoing mine reclamation activities. Current activities include hauling in clean fill from existing Kusske construction projects. No additional mining is being completed on the site.

Public Health and Safety

The reclamation fill material delivered to the site is clean compactable fill that the owner acquires during their business activities from off-site locations. Material is unloaded in dump trucks on the site until a workable volume of the material is accumulated. At that point, the material is relocated to locations within the property to build the site out to the restoration grades that were approved of during the planning for the City of Chaska trunk sanitary sewer back in 2013/14. Work at the fill areas only occur during normal business hours, 7:00 am to 7:00 pm on Monday through Friday. Dust control is accomplished by applying water with a water truck during the delivery and spreading of the fill material. All construction equipment and activities are standard construction practices for earthmoving operations. Equipment used in the reclamation efforts is compliant with pollution and noise mitigation devices as required by Federal and State laws.

Impact on Surrounding Property

The reclamation activities are located a minimum distance of 250 feet from the nearest proposed home site in the Club West 11th Addition. With the infrequent work activities and the significant distance from the planned home sites, the reclamation activities will not be detrimental to public health, safety, comfort or general welfare. The on-site activities have been occurring for decades and in previous times, the activities were more frequent and involved a greater volume. The activities proposed in the future will be less intensive than years past and will not have a negative impact on the existing adjacent properties and those planned for the adjacent Club West 11th development. Additionally, there are existing rural residences that have been located adjacent to the Kusske property for several decades. To our knowledge, the activities taking place on the site have not generated resident complaints to the City of Chaska.

Orderly Development and Improvement

The grading of the fill is carried out by a crew of one to two workers using a D6 dozer and a vibratory compactor. The owner expects these reclamation activities will occur for a period of up to five years. At the completion of the reclamation and relocation of the owner's business, the remaining portion of the parcel, now occupied by the business, will be developed and connected to Creek Road. The reclaimed fill material is tested by a Geotechnical Engineering firm for suitability and for compaction necessary to accommodate future streets and house pads. The soil testing and documentation will allow for the future development to occur without extensive pre-development geotechnical testing or soil correction work being required. Since this is Kusske Construction's equipment yard, daily inspection and maintenance is provided by the workers, and any erosion or sedimentation created by the restoration project can be removed by the Kusske workers- so as not to impact their daily construction activities.

Evidence of the past inspection of the reclaim materials for suitability and compaction is available from Braun Intertec. Compaction records for the period from 2013-2016 are included with this document. In the period since 2016, it is estimated that only 500 cubic material has been deposited. Kusske is working with Braun to inspect the post 2016 deposits and certify the material and compaction with the use of test pits and cross-checking previous Braun inspection records. Kusske will coordinate the inspection of future deposits with Braun to insure suitability for future development.

Utilities and Access

The owners worked with the City of Chaska to allow for sanitary sewer to be installed through the property to accommodate development to the west of the site. This trunk sanitary sewer travels directly through the Kusske business parcel and is available for future connections. Stormwater surface conveyance was designed by the City as part of the trunk sanitary sewer project and ponding facilities have been in place since the time of the original CUP and provide volume attenuation and treatment prior to discharge to Chaska Creek. With the Club West 11th project, watermain will be extended to the western edge of the business property and will be

accessible at the time the site is developed in the future. At the time of the future development, final grades will be established, and municipal utilities will be extended to service the anticipated home sites.

Ingress and Egress

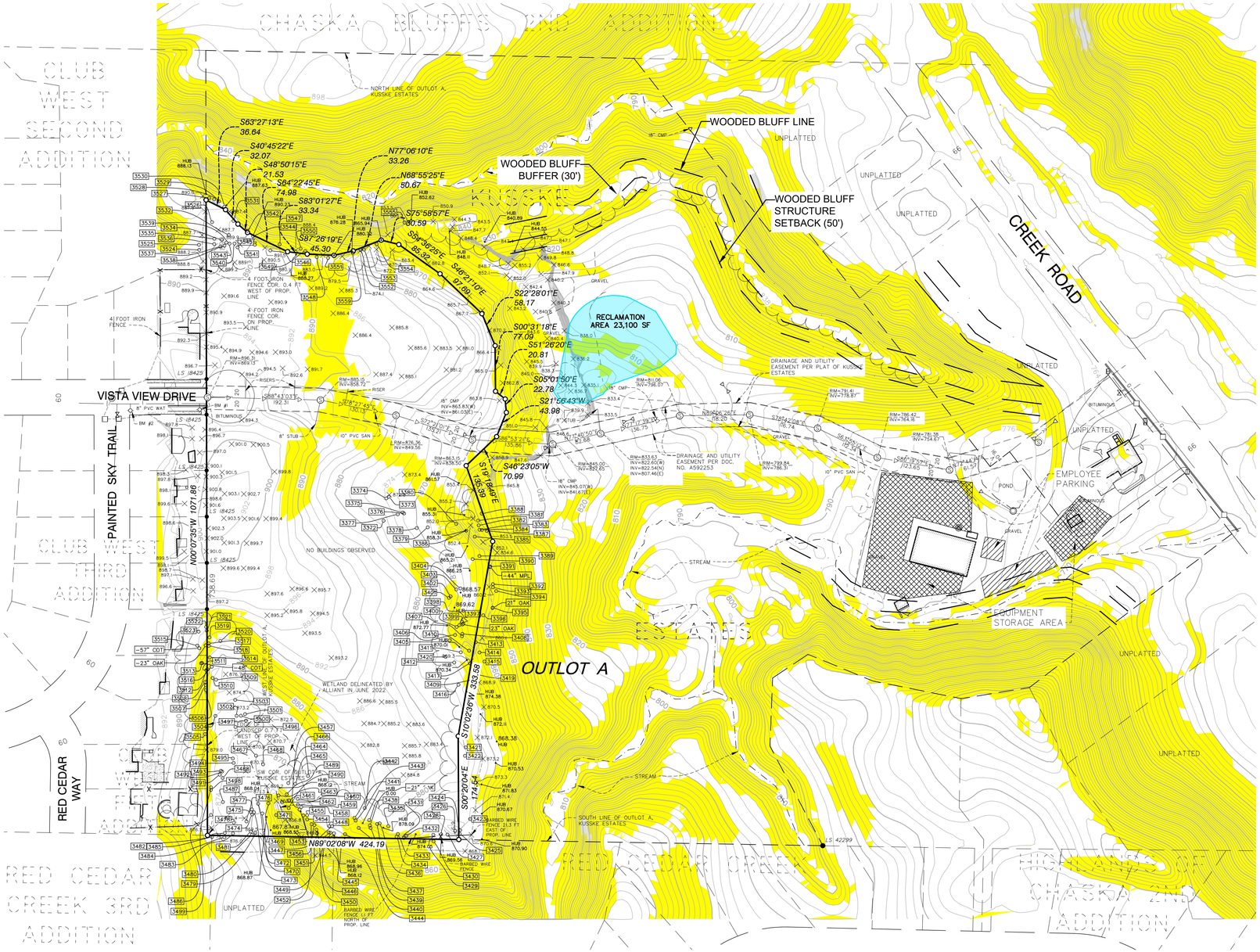
The access to the site from Creek Road includes a dedicated left turn lanes into the property. The transportation access has operated without issue and is expected to easily accommodate ongoing and future needs.

Conformance with Applicable Regulations

According to the City of Chaska 2040 Comprehensive Plan, the Kusske business office located at PID 300054700 is currently designated as Rural Residential land use and the adjacent property where the reclamation is occurring, PID 302850030, is Rural/Agricultural land use. Section 15.12.020.C.5 of the Chaska City Code lists Mining, excavation and land reclamation as an allowable use by special permit. Section 15.28.050 of Chaska City Code, Land Excavation and Reclamation requires a Conditional Use Permit for filling in excess of 2000 cubic yards of material.

As indicated in the reclamation plans that have been prepared and submitted for the Kusske property with this application, 4,191 cubic yards of compacted material are estimated to be required to raise the property to design grades. The plans submitted address the listed exhibits and meet the requirements of Section 15.28.050 C and D.

EXISTING CONDITIONS SURVEY



LEGAL DESCRIPTION

That part of Outlot A, KUSSKE ESTATES, according to the recorded plat thereof, Carver County, Minnesota, described as follows:

Beginning at the southwest corner of said Outlot A; thence North 00 degrees 07 minutes 35 seconds West, assumed bearing along the west line of said Outlot A, a distance of 1071.86 feet; thence South 63 degrees 27 minutes 13 seconds East 36.64 feet; thence South 40 degrees 45 minutes 22 seconds East 32.07 feet; thence South 48 degrees 50 minutes 15 seconds East 21.53 feet; thence South 84 degrees 22 minutes 45 seconds East 74.98 feet; thence South 83 degrees 01 minutes 27 seconds East 33.34 feet; thence South 87 degrees 26 minutes 19 seconds East 45.30 feet; thence North 77 degrees 06 minutes 10 seconds East 33.26 feet; thence North 68 degrees 55 minutes 25 seconds East 50.67 feet; thence South 75 degrees 58 minutes 57 seconds East 30.59 feet; thence South 54 degrees 36 minutes 25 seconds East 85.32 feet; thence South 46 degrees 21 minutes 10 seconds East 97.69 feet; thence South 22 degrees 28 minutes 01 seconds East 58.17 feet; thence South 00 degrees 31 minutes 18 seconds East 77.09 feet; thence South 51 degrees 26 minutes 20 seconds East 20.81 feet; thence South 05 degrees 01 minutes 50 seconds East 22.78 feet; thence South 21 degrees 56 minutes 43 seconds West 43.98 feet; thence South 46 degrees 23 minutes 05 seconds West 70.99 feet; thence South 19 degrees 18 minutes 49 seconds East 135.39 feet; thence South 10 degrees 02 minutes 36 seconds West 333.58 feet; thence South 00 degrees 20 minutes 04 seconds East 174.54 feet to the south line of said Outlot A; thence North 89 degrees 02 minutes 08 seconds West, along said south line, 424.19 feet to the point of beginning.

Abstract Property.

NOTES

1. This survey and the property description shown here on are based upon information found in the commitment for title insurance prepared by CHB Title, LLC as agent for Old Republic National Title Insurance Company, file no. 55014, dated March 13, 2022.

2. The locations of underground utilities are depicted based on information from Gopher State One Call system. The information was provided by a combination of available maps, proposed plans, city records, and field locations, which may not be exact. Verify all utilities critical to construction or design.

3. The west line of Outlot A, KUSSKE ESTATES, is assumed to have a bearing of N00°07'35"W.

4. All distances are in feet.

5. The property has access to Vista View Drive, a public right-of-way.

6. Contours shown within surveyed area are shown per field locates. Contours shown outside the surveyed area are shown per LiDAR information provided by the Minnesota Geospatial Information Office.

7. The area of the property is 453,038 sq. ft. or 10.40 acres.

8. Benchmark No. 1: Top Nut of Hydrant on the south side of Vista View Drive and located 11.6 feet west of the property has an elevation of 899.64 feet NGVD 29.

9. Benchmark No. 2: Top Nut of Hydrant at the southeast quadrant of Vista View Drive and Paint Sky Trail has an elevation of 902.64 feet NGVD 29.

LEGEND

- FOUND IRON MONUMENT
- SET IRON MONUMENT
- WATER VALVE
- SANITARY MANHOLE
- CATCH BASIN
- FIRE HYDRANT
- CULVERT
- COMMUNICATION HAND HOLE
- COMMUNICATIONS PEDESTAL
- ×890.3 SPOT ELEVATION
- 3374 TREE TAG NO.
- COT COTTONWOOD
- MPL MAPLE
- GAS
- SANITARY SEWER
- WATER MAIN
- UNDERGROUND ELECTRIC
- FENCE
- GRAVEL
- LIMITS OF SURVEYED PROPERTY
- TREE LINE
- CONCRETE
- STEEP SLOPES (GREATER THAN 18%)
- WOODED STEEP SLOPES AND SETBACK
- RESTORATION AREA

N

0 50 100 200
SCALE IN FEET

ALLIANT ENGINEERING
733 Marquette Ave, Ste 700
Minneapolis, MN 55402
612.758.3080 MAIN
612.758.3099 FAX
www.alliant-inc.com

I hereby certify that this survey, plan, or report was prepared by me or under my direct supervision and that I am a duly Licensed Land Surveyor under the laws of the state of Minnesota.

DANIEL P. EKREM
Print Name

Signature
June 27, 2022 — Date
57366 — License Number

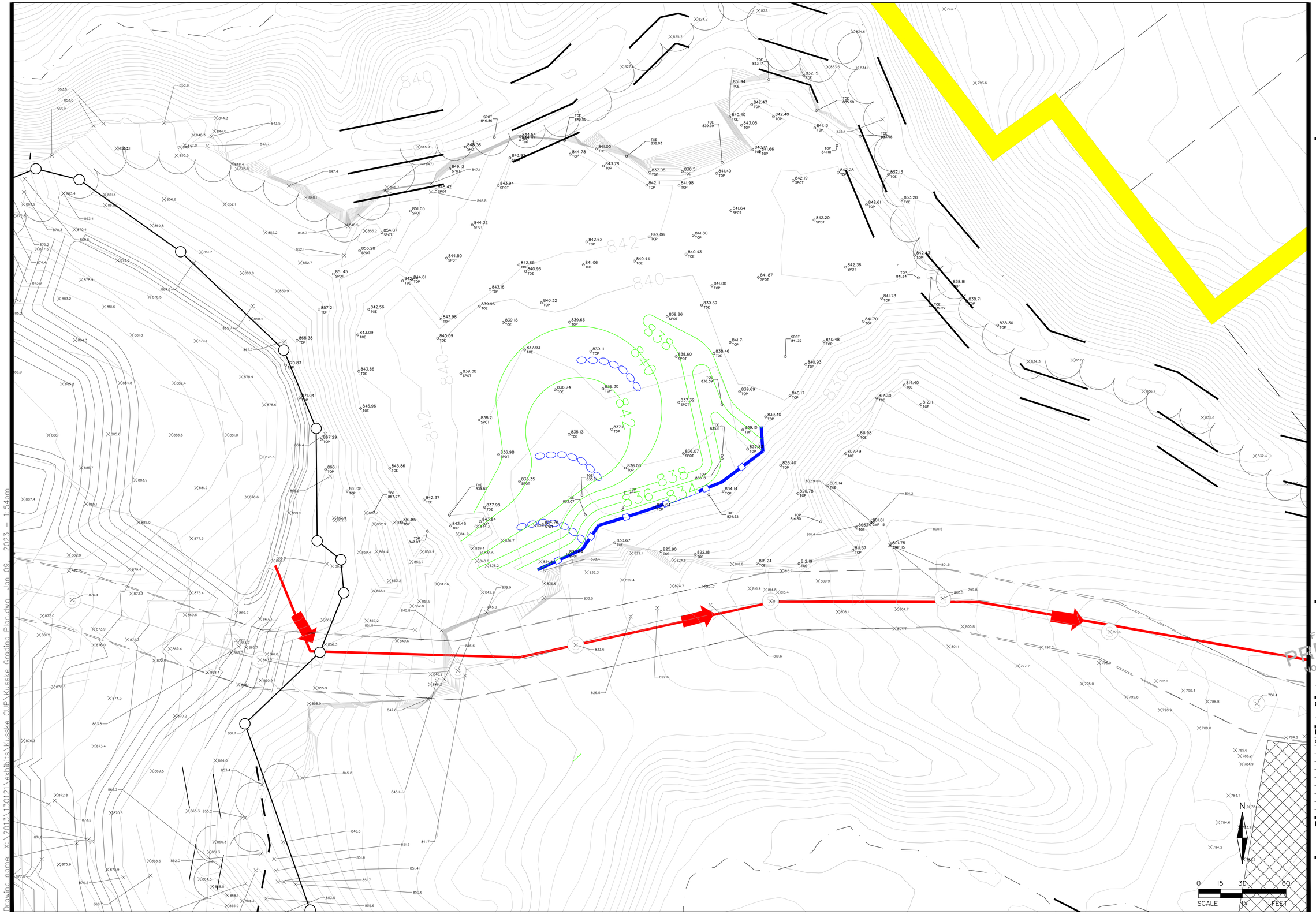
CLUB WEST 11TH

UNDEFINED ADDRESS

CHASKA, MN

DRAWN BY	TC
CHECKED BY	DPE
DATE ISSUED	6/27/22
SCALE	1"=100'
JOB NO.	213-0121
FIELDWORK BY	RS,CN

Drawing name: X:\2013\130121\Kusske – CUP\CUP– Comment response–11.14.2022\130121– Ex Con site plan.dwg Jun 10, 2023 – 8:23am



ALLIANT
733 Marquette Avenue
Suite 700
Minneapolis, MN 55402
612.758.3080
www.alliant-inc.com

PROJECT TITLE1
PROJECT TITLE2
PROJECT ADDRESS 1
PROJECT ADDRESS 2

SUB TITLE 1
SUB TITLE 2
SHEET NAME

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 PROFESSIONAL ENGINEER under the laws of the State of MINNESOTA

PRELIMINARY
NOT FOR CONSTRUCTION

CLARK WICKLUND, PE

Date License No.

QUALITY ASSURANCE/CONTROL

BY DATE

DATE	ISSUE
XXX	XXX

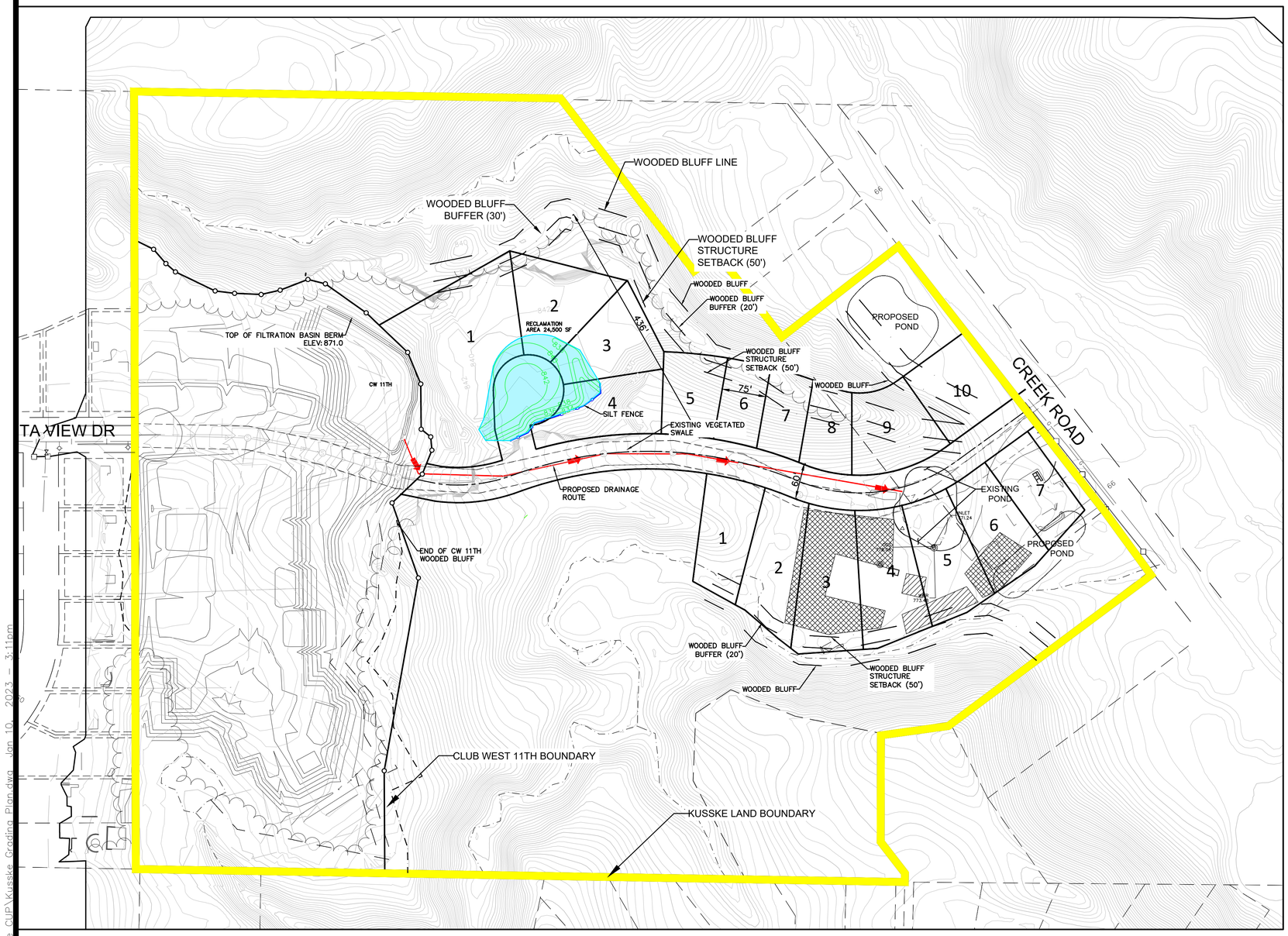
PROJECT TEAM DATA

DESIGNED: AAA
DRAWN: AAA
PROJECT NO: XXX-XXXX

X-X

SHEET X of X

Drawing name: X:\2013\130121\exhibits\Kusske CUP\Kusske Grading Plan.dwg Jan 09, 2023 - 1:54pm



TOPSOIL GENERAL NOTES:

1. CONTRACTOR SHALL STRIP ALL TOPSOIL AND STOCKPILE IN LOCATIONS SHOWN ON THE PLAN.
2. CONTRACTOR SHALL SEPARATE TOPSOIL STRIPING IN AREAS MEETING CARVER COUNTY SPEC FROM REMAINING SITE.
3. ADDITIONAL TOPSOIL SHALL BE STOCKPILED ON-SITE FOR USE BY BUILDER AFTER INDIVIDUAL HOME CONSTRUCTION.
4. TOPSOIL STOCKPILES SHALL HAVE SILT FENCE INSTALLED AROUND PERIMETER TO ENSURE IT'S ORIGINAL SOIL PROPERTIES ARE MAINTAINED.
5. CONTRACTOR SHALL INSTALL 1" TOPSOIL IN LOT AREAS FOR TURF ESTABLISHMENT ONLY.
6. SUBSOIL MUST BE DECOMPACTED TO A DEPTH OF 6 INCHES IN ALL PERVIOUS AREAS, PRIOR TO PLACEMENT 6 INCHES (MINIMUM) OF TOPSOIL.

GRADING AND EROSION CONTROL GENERAL NOTES:

1. NO LAND DISTURBING ACTIVITY SHALL OCCUR UNTIL A EROSION CONTROL PERMIT HAS BEEN ISSUED FROM CARVER COUNTY.
2. WHEREVER POSSIBLE, PRESERVE THE EXISTING TREES, GRASS AND OTHER VEGETATIVE COVER TO HELP FILTER RUNOFF.
3. ESTABLISH A PERMANENT VEGETATIVE COVER ON ALL EXPOSED SOILS WHERE LAND IS COMING OUT OF AGRICULTURAL PRODUCTION. PLANT AS SOON AS POSSIBLE TO ESTABLISH DENSE GRASS FILTER PRIOR TO CONSTRUCTION AND TO MINIMIZE WEED GROWTH.
4. ALL EROSION AND SEDIMENT CONTROL FACILITIES (BMP'S) SHALL BE INSTALLED AND IN OPERATION PRIOR TO LAND DISTURBANCE ACTIVITIES AND THEY SHALL BE SATISFACTORILY MAINTAINED UNTIL CONSTRUCTION IS COMPLETED AND THE POTENTIAL FOR EROSION HAS PASSED.
5. SILT FENCE IS REQUIRED AT DOWN GRADIENT PERIMETER OF DISTURBED AREAS AND STOCKPILES. PROTECT WETLANDS, WATERCOURSES AND ADJACENT PROPERTIES FROM SEDIMENTATION AND STORMWATER RUNOFF.
6. OPERATE TRACK EQUIPMENT (DOZER) UP AND DOWN EXPOSED SOIL SLOPES ON FINAL PASS, LEAVING TRACK GROOVES PERPENDICULAR TO THE SLOPE. DO NOT BACK-BLADE. LEAVE A SURFACE ROUGH TO MINIMIZE EROSION.
7. ALL AREAS DISTURBED BY CONSTRUCTION SHALL BE STABILIZED FROM EROSION WITHIN 7 DAYS OF SUBSTANTIAL COMPLETION OF GRADING IN THAT AREA. TEMPORARY SEED AND MULCH SHALL COVER ALL EXPOSED SOILS IF GRADING COMPLETION IS DELAYED LONGER THAN 7 DAYS. PERMANENT SEED AND MULCH OR SOD IS REQUIRED WITHIN 3 DAYS OF COMPLETION OF FINAL GRADING.
8. GENERAL TEMPORARY SEED SHALL BE MNDOT MIX 22-112 @ 100 LBS. PER ACRE OR APPROVED EQUAL. PERMANENT SEED SHALL BE MNDOT MIX 25-151 @ 120 LBS. PER ACRE OR APPROVED EQUAL. (PLANTING DATES PER SPEC 2575) MULCH SHALL BE MNDOT TYPE 1 (CLEAN OAT STRAW) @ 2 TONS PER ACRE AND DISK ANCHORED IN PLACE OR APPROVED EQUAL. FERTILIZER SHALL BE 80-80-80 NPK PER ACRE (UNLESS P RESTRICTIONS APPLY) AND INCORPORATED INTO THE SEED BED.
9. ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE PROPERLY DISPOSED OF WITHIN THIRTY (30) DAYS AFTER FINAL SITE STABILIZATION IS ACHIEVED OR AFTER THE TEMPORARY MEASURES ARE NO LONGER NEEDED.
10. CONTRACTOR TO PROVIDE SITE WATERING AS NEEDED FOR DUST CONTROL.

***NO TREE REMOVAL WITH RESTORATION GRADING.**

LEGEND:

- EXISTING CONTOUR
- 886 PROPOSED KUSSKE PH 1 CONTOUR
- 886 CLUB WEST 11TH CONTOUR
- EMERGENCY OVERFLOW FLOOD ROUTE (EOF)
- SILT FENCE
- DRAINAGE PATH
- RECLAMATION AREA

FLOW RATES FROM CW 11TH FILTRATION BASIN:

Rainfall Event	Rates		Volume	
	Existing Rate	Proposed CFS**	Existing AF	Proposed AF
2 year (2.90")	8.94	1.06	0.416	1.426
10 year (4.20")	16.34	1.68	0.761	2.067
100 year (7.30")	35.02	2.46	1.677	3.675
100 year Snow Melt	4.77	1.75	2.32	4.144

N

0 50 100 200
SCALE IN FEET

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733 Marquette Avenue
Suite 700
Minneapolis, MN 55402
612.758.3080
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KUSSKE CUP
CHASKA, MINNESOTA
GRADING AND EROSION CONTROL PLAN

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 PROFESSIONAL ENGINEER under the laws of the State of MINNESOTA

DAVE NASH, PE
Date License No.

PRELIMINARY NOT FOR CONSTRUCTION

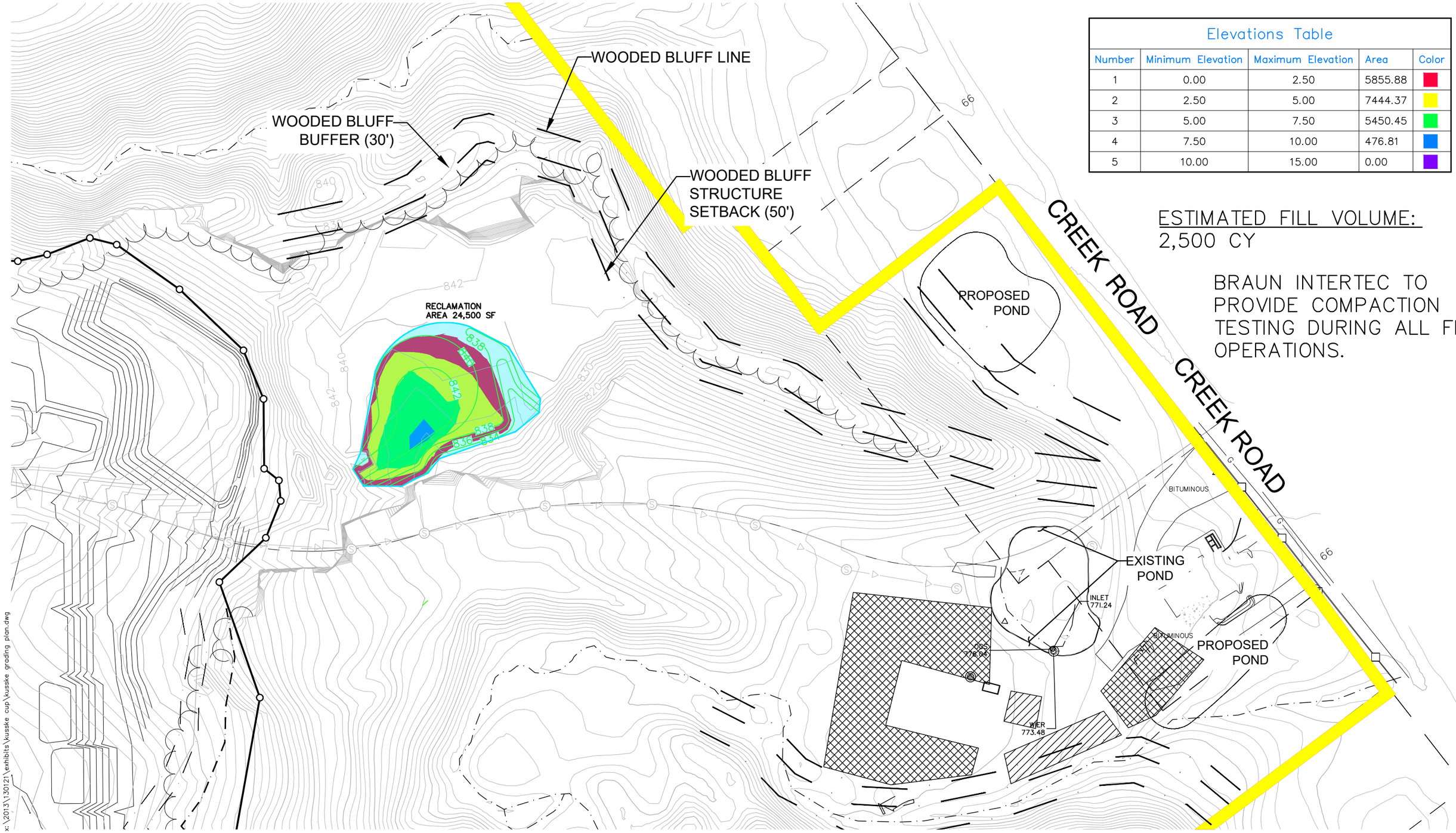
QUALITY ASSURANCE/CONTROL

BY DATE

DATE	ISSUE
11/28/22	KUSSKE CUP
12/28/22	KUSSKE CUP RESUBMITTAL
1/5/23	KUSSKE CUP RESUBMITTAL
1/10/23	

PROJECT TEAM DATA
DESIGNED: DN
DRAWN: AA JP
PROJECT NO: 213-0121

Drawing name: X:\2013\130121\exhibits\Kusske CUP\Kusske Grading Plan.dwg Jan 10, 2023 - 3:11pm



Elevations Table				
Number	Minimum Elevation	Maximum Elevation	Area	Color
1	0.00	2.50	5855.88	
2	2.50	5.00	7444.37	
3	5.00	7.50	5450.45	
4	7.50	10.00	476.81	
5	10.00	15.00	0.00	

ESTIMATED FILL VOLUME:
2,500 CY

BRAUN INTERTEC TO PROVIDE COMPACTION TESTING DURING ALL FILL OPERATIONS.

EARTHWORK- FILL VOLUME

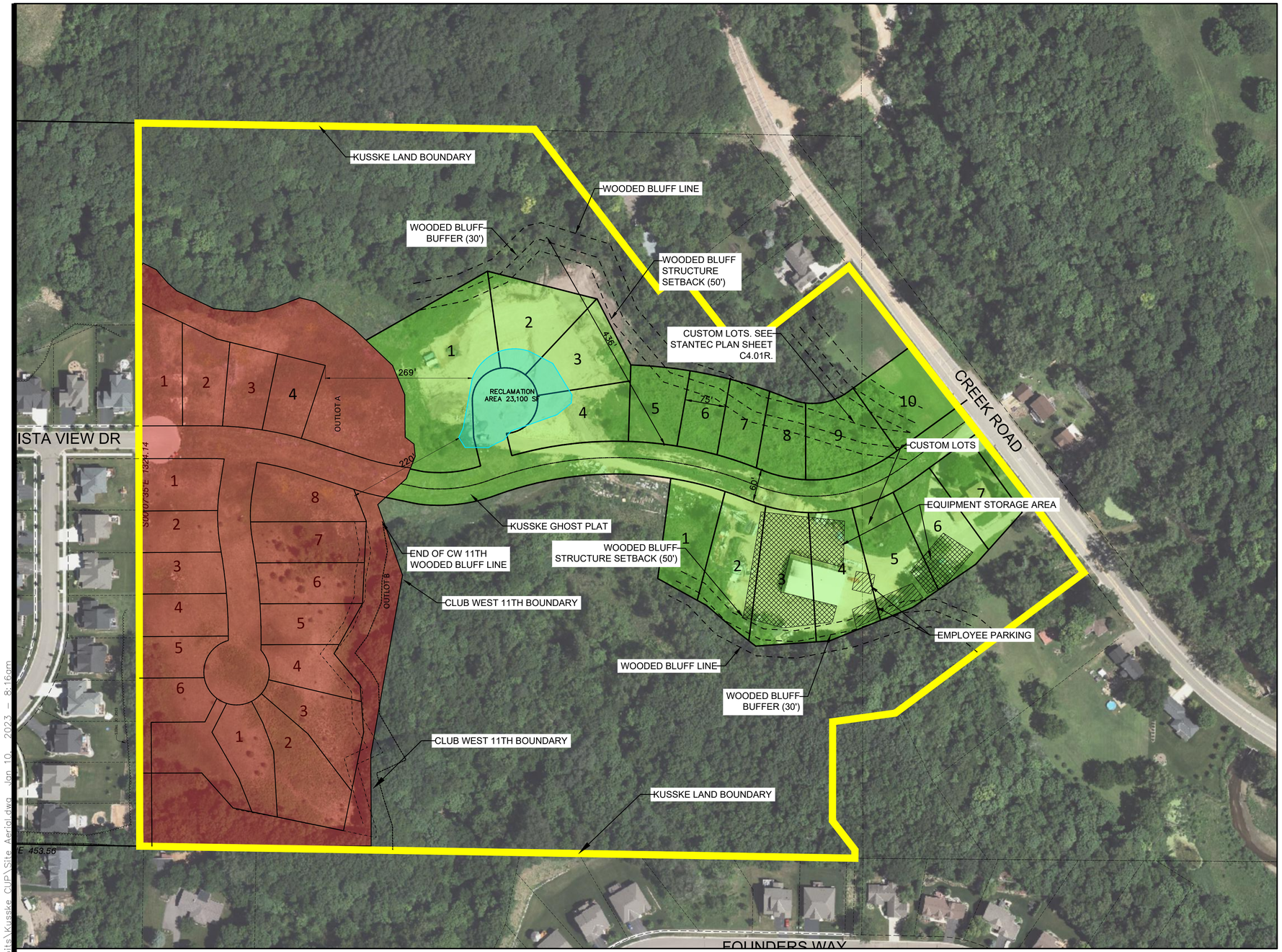
Chaska, Minnesota

N

0' 50' 100' 1"

DATE: 1/10/2023
DRAWN BY: JP
SCALE: 1" = 100'

ALLIANT ENGINEERING



LEGEND:

- BLUFF LINE/ BUFFER SETBACK
- EASEMENT LINE
- BUILDING SETBACK
- PROPERTY LINE
- LOT LINE
- PHASE 1– CLUB WEST 11TH DEVELOPMENT
- PHASE 2– FUTURE DEVELOPMENT* (CONCEPT ONLY)

* FUTURE DEVELOPMENT TIMELINE TO BE DETERMINED. FULL PLANS WILL NEED TO GO THROUGH PROPER PLANNING APPROVALS BEFORE IMPLEMENTATION. (LOT COUNT AND LAYOUT WILL BE DEFINED AT THAT TIME.)

- EMPLOYEE PARKING
- EQUIPMENT STORAGE AREA
- RECLAMATION AREA

N

0 50 100 200
SCALE IN FEET

ALLIANT
733 Marquette Avenue
Suite 700
Minneapolis, MN 55402
612.758.3080
www.alliant-inc.com

KUSSKE CUP

CHASKA, MINNESOTA

SITE PLAN AND PHASING PLAN

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 PROFESSIONAL ENGINEER under the laws of the State of MINNESOTA

PRELIMINARY NOT FOR CONSTRUCTION REVIEW ONLY

Date License No.

QUALITY ASSURANCE/CONTROL

BY DATE

DATE	ISSUE
11/28/22	KUSSKE CUP
12/28/22	KUSSKE CUP RESUBMITTAL
1/5/23	KUSSKE CUP RESUBMITTAL
1/10/23	

PROJECT TEAM DATA

DESIGNED: DN
DRAWN: AA JP
PROJECT NO: 213-0121

Drawing name: X:\2013\130121\exhibits\Kusske CUP\Site Aerial.dwg Jan 10, 2023 – 8:16am

Braun Intertec Corporation
11001 Hampshire Avenue S
Minneapolis, MN 55438

Phone: 952.995.2000
Fax: 952.995.2020
Web: braunintertec.com

October 6, 2022 Project B1503787

Ms. Elizabeth Hanson
City of Chaska
One City Hall Plaza
Chaska, MN 55318

Re: Construction Observations and Testing
Kusske Property
3575 Creek Road
Chaska, Minnesota

Dear Ms. Hanson:

This letter serves as confirmation that Braun Intertec Corporation has been retained by Kusske Construction Company, LLC to provide excavation observations and compaction testing as they prepare the site known as the Kusske Site at the referenced address. The preliminary ghost plat indicates that about 18 single-family house lots are planned for the eastern part of this site.

Kusske Construction Company, LLC started grading the short cul-de-sac and 4 lots around this cul-de-sac in 2013. Braun Intertec completed excavation observations when grading started on these 4 lots and the cul-de-sac. We also completed compaction tests on the fill that was placed in these areas in 2013, 2015 and 2016. We understand that additional fill will be placed on these 4 lots and street later this year. Braun Intertec has again been retained to perform observations and periodic compaction testing as the engineered fill is being placed.

If you have any questions about this letter, please contact Henry Vloo at 952.995.2234 (hvloo@braunintertec.com).

Sincerely,

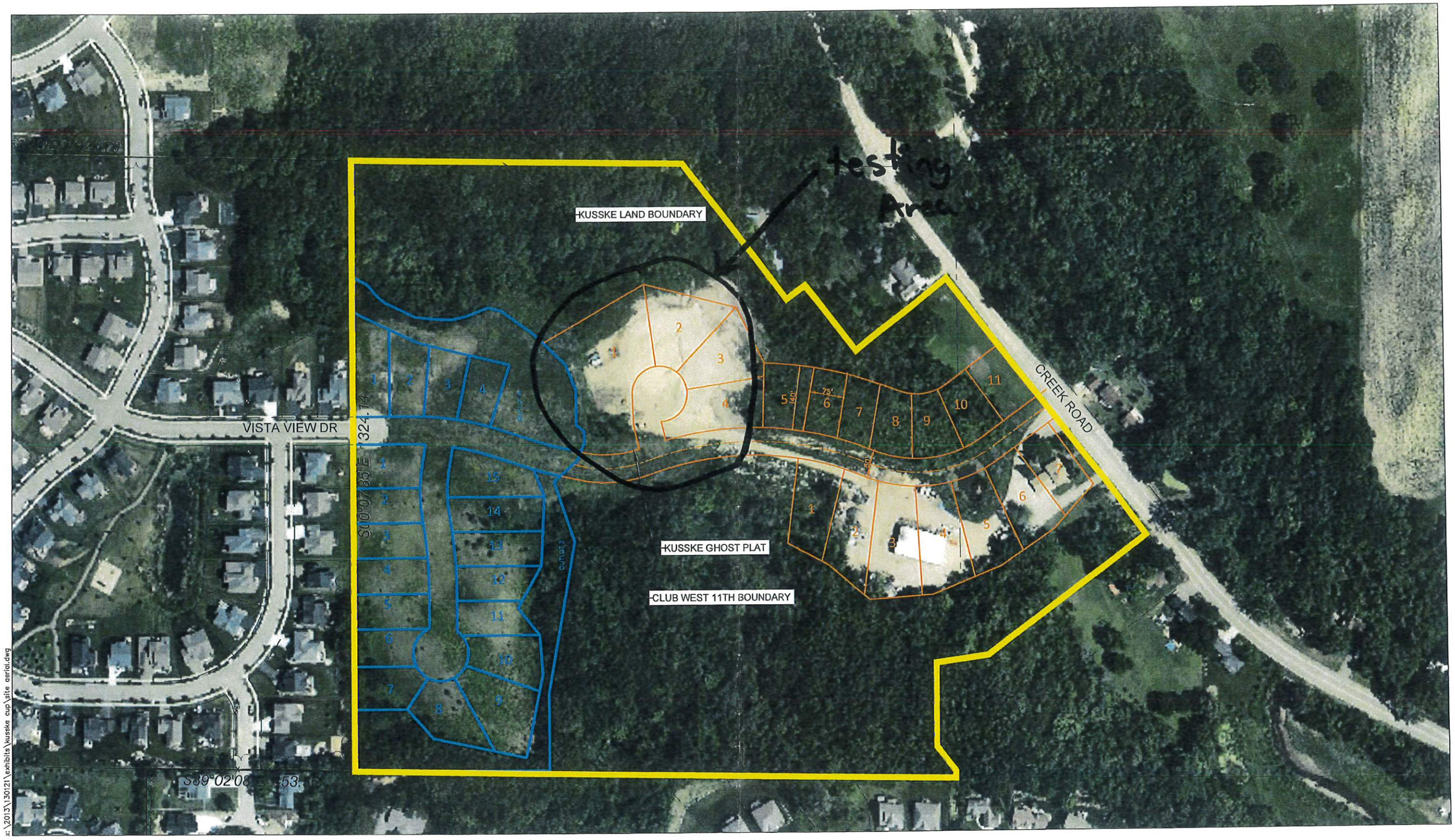
BRAUN INTERTEC CORPORATION

Henry Vloo, PE
Senior Engineer

Joseph L. Westphal, PE
Account Leader, Senior Engineer

c: Mr. Jason Kusske, Kusske Construction Company, LLC

AA/EOE



KUSSKE SITE PLAN - 19 SINGLE FAMILY LOTS

Chaska, Minnesota

N

0' 100' 200' 1"

DATE: 3-22-2022
DRAWN BY: AKA
SCALE: 1" = 200'

ALLIANT ENGINEERING

BRAUN
INTERTEC

Letter of Transmittal 1

Client: Kusske Construction, Inc

Braun Intertec Project No. : BL-13-05907

Date: September 13, 2013

Braun Intertec Corporation
11001 Hampshire Ave. S.
Minneapolis, MN, 55438

To: Jason Kusske
Kusske Construction, Inc
3575 Creek Rd
Chaska, MN 55318-9223

Phone: 952-448-3321
Fax: 952-448-3321
Email: kusskeco@embarqmail.com

Delivery Method: Email

Re: Kusske Property, 3575 Creek Road, Chaska, MN

Documents Sent:	Comments:
Density Tests	Tests 1-4
Proctor Tests	P-01 & P-02

CC List:	Documents Sent:
Clark Wicklund, Alliant Engineering, Inc.	Density Tests, Proctor Tests
Curt Loken, Enebak Construction Company	Density Tests, Proctor Tests

Contact Information:

Sent By: Tracy L Kosen

Email: tkosen@braunintertec.com

Phone: 952-995-2000

Rev 9/29/10

Providing engineering and enviromental solutions since 1957

BRAUN INTERTEC

Field Compaction Report

Report Date: 9/11/2013
Test Method: ASTM D6938

Client:
Kusske Construction, Inc
3575 Creek Rd
Chaska, MN 55318-9223

Project:
BL1305907
Kusske Property
3575 Creek Road
Chaska, MN 55318

Test Results

Test #	Retest Of	Test Date	Proctor ID	Soil Classification	Optimum Moisture (%)	Maximum Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	Probe Depth (in)	Relative Compaction (%)	Min Compaction (%)		Remark
1		9/6/13	P-01 STD	SC	10.5	124.9	12.6	118.6	12	95	95		A
2		9/6/13	P-01 STD	SC	10.5	124.9	12.6	122.6	12	98	95		A
3		9/6/13	P-01 STD	SC	10.5	124.9	12.4	119.0	12	95	95		A
4		9/6/13	P-01 STD	SC	10.5	124.9	12.8	122.5	12	98	95		A

Test Information

Test #	Test Location	Elevation	Reference	Gauge SN	Field Technician
1	Mass Grading :, Station 19+50	830.0		38883	Petersen, Brian G.
2	Mass Grading :, Station 20+00	826.0		38883	Petersen, Brian G.
3	Mass Grading :, Station 20+50	822.0		38883	Petersen, Brian G.
4	Mass Grading :, Station 21+00	820.0		38883	Petersen, Brian G.

Remarks	Comments	Related Tests		
A: Tests results comply with specifications	Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter"	Test #	Related Test #	Test Type

Vloo, Henry
Sep 11 2013

Braun Intertec Corporation
11001 Hampshire Avenue South
Minneapolis, MN 55438
Phone: 952.995.2000

Proctor Report

Report No: PTR:W13-006642-S1
Issue No: 1

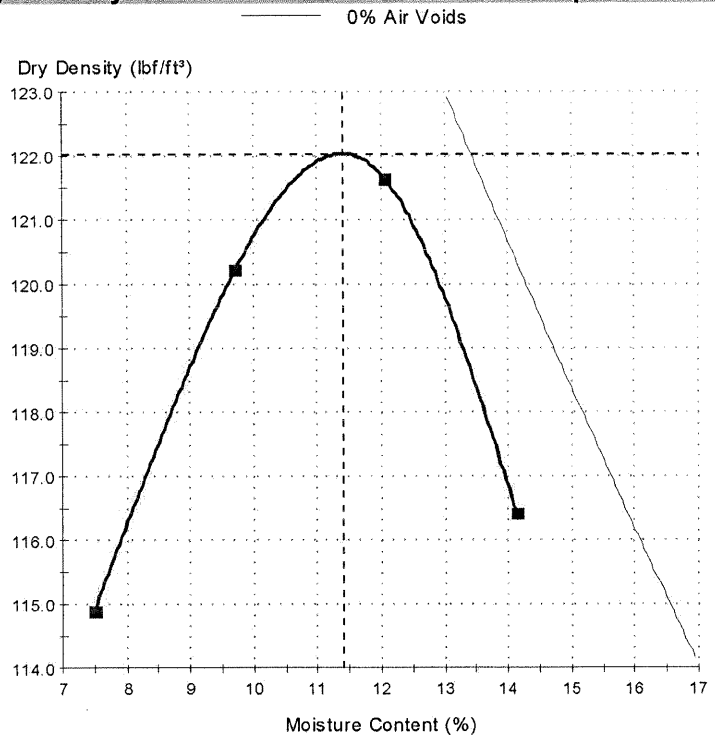
Client: Jason Kusske
Kusske Construction, Inc
3575 Creek Rd
Chaska, MN, 55318-9223
Project: BL-13-05907
Kusske Property
3575 Creek Road
Chaska, MN, 55318
PM: Henry Vloo, hvloo@BraunIntertec.com

Kanhai Seokaran
Proctor Supervisor
Date of Issue: 9/9/2013

Sample Details

Sample ID:	W13-006642-S1	**Alternate Sample ID:**	P-01
Date Sampled:	9/6/2013	**Date Submitted:**	9/6/2013
Sampled By:	Brian G. Petersen	**Sampling Method:**	
Source:			
Material:	Clayey Sand with Gravel		
Specification:			
Location:	Onsite		
Date Tested:	9/9/2013		

Dry Density - Moisture Content Relationship



Test Results

ASTM D 698 - 07

Maximum Dry Density (lbf/ft³):	**122.0**
Corrected Maximum Dry Density (lbf/ft³):	**124.9**
Optimum Moisture Content (%):	**11.4**
Corrected Optimum Moisture Content (%):	**10.5**
Method:	B
Preparation Method:	Moist
Rammer Type:	Hand round
Specific Gravity (Fines):	2.65
Specific Gravity Method:	Assumed
Retained Sieve 3/8" (9.5mm) (%):	9
Passing Sieve 3/8" (9.5mm) (%):	91
Specific Gravity (Oversize):	2.65
Excluded Oversize Retained Sieve 3/8" (9.5mm) (%):	9
Visual Description:	SC Clayey Sand with Gravel, fine-coarse grained, brown

Comments

The 200 wash value equals 28%

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Braun Intertec Corporation
11001 Hampshire Avenue South
Minneapolis, MN 55438
Phone: 952.995.2000

Proctor Report

Report No: PTR:W13-006786-S1
Issue No: 1

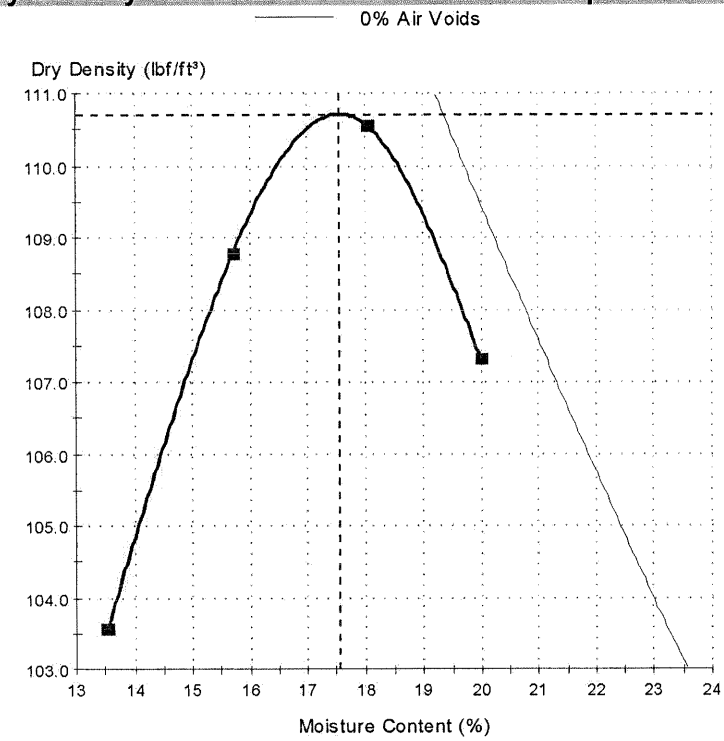
Client: Jason Kusske
Kusske Construction, Inc
3575 Creek Rd
Chaska, MN, 55318-9223
Project: BL-13-05907
Kusske Property
3575 Creek Road
Chaska, MN, 55318
PM: Henry Vloo, hvloo@BraunIntertec.com

Kanhai Seokaran
Proctor Supervisor
Date of Issue: 9/11/2013

Sample Details

Sample ID:	W13-006786-S1	**Alternate Sample ID:**	P-02
Date Sampled:	9/10/2013	**Date Submitted:**	9/10/2013
Sampled By:	Brian G. Petersen	**Sampling Method:**	
Source:			
Material:	Sandy Lean Clay		
Specification:			
Location:	Onsite - Pads		
Date Tested:	9/11/2013		

Dry Density - Moisture Content Relationship



Test Results

ASTM D 698 - 07

Maximum Dry Density (lbf/ft³):	**110.7**
Corrected Maximum Dry Density (lbf/ft³):	**110.7**
Optimum Moisture Content (%):	**17.6**
Corrected Optimum Moisture Content (%):	**17.6**
Method:	A
Preparation Method:	Moist
Rammer Type:	Hand round
Specific Gravity (Fines):	2.70
Specific Gravity Method:	Assumed
Retained Sieve No 4 (4.75mm) (%):	4
Passing Sieve No 4 (4.75mm) (%):	96
Visual Description:	CL Sandy Lean Clay, brown

Comments

The 200 wash value equals 52%

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BRAUN
INTERTEC

Letter of Transmittal 2

Client: Kusske Construction, Inc

Braun Intertec Project No. : BL-13-05907

Date: October 09, 2013

Braun Intertec Corporation
11001 Hampshire Ave. S.
Minneapolis, MN, 55438

To: Jason Kusske
Kusske Construction, Inc
3575 Creek Rd
Chaska, MN 55318-9223

Phone: 952-448-3321
Fax: 952-448-3321
Email: kusskeco@embarqmail.com

Delivery Method: Email

Re: Kusske Property, 3575 Creek Road, Chaska, MN

Documents Sent:	Comments:
Density Tests	Tests 5-28
Proctor Tests	P-03

CC List:	Documents Sent:
Clark Wicklund, Alliant Engineering, Inc.	Density Tests, Proctor Tests
Curt Loken, Enebak Construction Company	Density Tests, Proctor Tests

Contact Information:

Sent By: Tracy L Kosen

Email: tkosen@braunintertec.com

Phone: 952-995-2000

BRAUN INTERTEC

Field Compaction Report

Report Date: 9/23/2013
Test Method: ASTM D6938

Client:
Kusske Construction, Inc
3575 Creek Rd
Chaska, MN 55318-9223

Project:
BL1305907
Kusske Property
3575 Creek Road
Chaska, MN 55318

Test Results

Test #	Retest Of	Test Date	Proctor ID	Soil Classification	Optimum Moisture (%)	Maximum Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	Probe Depth (in)	Relative Compaction (%)	Min Compaction (%)		Remark
5		9/7/13	P-03 STD	SC	13.0	119.2	15.3	118.6	12	99	95		A
6		9/7/13	P-03 STD	SC	13.0	119.2	16	117.2	12	98	95		A
7		9/7/13	P-03 STD	SC	13.0	119.2	15.6	116.9	12	98	95		A
8		9/7/13	P-03 STD	SC	13.0	119.2	15.7	116.7	12	98	95		A
9		9/9/13	P-03 STD	SC	13.0	119.2	15.9	116.7	12	98	95		A
10		9/9/13	P-03 STD	SC	13.0	119.2	14.1	116.7	12	98	95		A
11		9/9/13	P-03 STD	SC	13.0	119.2	15.9	117.1	12	98	95		A
12		9/9/13	P-03 STD	SC	13.0	119.2	14.4	115.0	12	96	95		A

Test Information

Test #	Test Location	Elevation	Reference	Gauge SN	Field Technician
5	Mass Grading :, Station 19+25	835.0		38883	Petersen, Brian G.
6	Mass Grading :, Station 19+75	831.0		38883	Petersen, Brian G.
7	Mass Grading :, Station 20+25	827.0		38883	Petersen, Brian G.
8	Mass Grading :, Station 20+75	824.0		38883	Petersen, Brian G.
9	Mass Grading :, Station 18+75	853.0		38883	Petersen, Brian G.
10	Mass Grading :, Station 19+25	847.0		38883	Petersen, Brian G.
11	Mass Grading :, Station 19+75	840.0		38883	Petersen, Brian G.
12	Mass Grading :, Station 18+25	860.0		38883	Petersen, Brian G.

Remarks	Comments	Related Tests		
A: Tests results comply with specifications	Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter"	Test #	Related Test #	Test Type

BRAUN INTERTEC

Field Compaction Report

Report Date: 9/23/2013
Test Method: ASTM D6938

Client:
Kusske Construction, Inc
3575 Creek Rd
Chaska, MN 55318-9223

Project:
BL1305907
Kusske Property
3575 Creek Road
Chaska, MN 55318

Test Results

Test #	Retest Of	Test Date	Proctor ID	Soil Classification	Optimum Moisture (%)	Maximum Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	Probe Depth (in)	Relative Compaction (%)	Min Compaction (%)		Remark
13		9/9/13	P-03 STD	SC	13.0	119.2	15	116.0	12	97	95		A
14		9/10/13	P-02 STD	CL	17.6	110.7	16.9	108.9	12	98	98		A
15		9/10/13	P-02 STD	CL	17.6	110.7	18.1	114.2	12	103	98		A
16		9/10/13	P-02 STD	CL	17.6	110.7	18	108.4	12	98	98		A
17		9/10/13	P-02 STD	CL	17.6	110.7	17.2	108.9	12	98	98		A
18		9/10/13	P-02 STD	CL	17.6	110.7	17.6	110.8	12	100	98		A
19		9/10/13	P-02 STD	CL	17.6	110.7	17.2	106.9	12	97	95		A
20		9/10/13	P-02 STD	CL	17.6	110.7	17	111.9	12	101	95		A

Test Information

Test #	Test Location	Elevation	Reference	Gauge SN	Field Technician
13	Mass Grading :, Station 18+75	856.0		38883	Petersen, Brian G.
14	Mass Grading :, Lot 3, 15'S, 10'W of NE House Pad Corner	859.0		38883	Petersen, Brian G.
15	Mass Grading :, Lot 3, 20'S, 25'W of NE House Pad Corner	863.0		38883	Petersen, Brian G.
16	Mass Grading :, Lot 3, 25'S, 10'W of NE House Pad Corner	866.0		38883	Petersen, Brian G.
17	Mass Grading :, Lot 3, 25'S, 20'W of NE House Pad Corner	870.0		38883	Petersen, Brian G.
18	Mass Grading :, Lot 3, 25'S, 20'E of NW House Pad Corner	873.0		38883	Petersen, Brian G.
19	Mass Grading :, Lot 1, 15'N, 10'E of SW House Pad Corner	890.0		38883	Petersen, Brian G.
20	Mass Grading :, Lot 1, 20'N, 15'E of SW House Pad Corner	892.0		38883	Petersen, Brian G.

Remarks	Comments	Related Tests		
A: Tests results comply with specifications	Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter"	Test #	Related Test #	Test Type

BRAUN INTERTEC

Field Compaction Report

Report Date: 9/23/2013
Test Method: ASTM D6938

Client:
Kusske Construction, Inc
3575 Creek Rd
Chaska, MN 55318-9223

Project:
BL1305907
Kusske Property
3575 Creek Road
Chaska, MN 55318

Test Results

Test #	Retest Of	Test Date	Proctor ID	Soil Classification	Optimum Moisture (%)	Maximum Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	Probe Depth (in)	Relative Compaction (%)	Min Compaction (%)		Remark
21		9/17/13	P-03 STD	SC	13.0	119.2	15	120.6	12	101	98		A
22		9/17/13	P-03 STD	SC	13.0	119.2	15.1	119.9	12	101	98		A
23		9/17/13	P-03 STD	SC	13.0	119.2	15.2	119.4	12	100	98		A

Test Information

Test #	Test Location	Elevation	Reference	Gauge SN	Field Technician
21	Mass Grading :, Lot 3, 15'N, 20'W of SE House Pad Corner	876.0		38883	Petersen, Brian G.
22	Mass Grading :, Lot 3, 20'N, 20'W of SE House Pad Corner	878.0		38883	Petersen, Brian G.
23	Mass Grading :, Lot 2, 20'S, 10'E of NW House Pad Corner	887.0		38883	Petersen, Brian G.

Remarks	Comments	Related Tests		
A: Tests results comply with specifications	Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter"	Test #	Related Test #	Test Type

Henry Vloo

Vloo, Henry
Sep 23 2013

BRAUN INTERTEC

Field Compaction Report

Report Date: 9/26/2013
Test Method: ASTM D6938

Client:
Kusske Construction, Inc
3575 Creek Rd
Chaska, MN 55318-9223

Project:
BL1305907
Kusske Property
3575 Creek Road
Chaska, MN 55318

Test Results

Test #	Retest Of	Test Date	Proctor ID	Soil Classification	Optimum Moisture (%)	Maximum Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	Probe Depth (in)	Relative Compaction (%)	Min Compaction (%)		Remark
24		9/25/13	P-03 STD	SC	13.0	119.2	14.9	120.3	12	101	95		A
25		9/25/13	P-03 STD	SC	13.0	119.2	15.3	116.8	12	98	95		A
26		9/25/13	P-03 STD	SC	13.0	119.2	14.8	121.3	12	102	98		A
27		9/25/13	P-03 STD	SC	13.0	119.2	15.3	117.3	12	98	98		A

Test Information

Test #	Test Location	Elevation	Reference	Gauge SN	Field Technician
24	Mass Grading :, Lot 2, 10'S, 10'W of NE House Pad Corner	888.0		38883	Petersen, Brian G.
25	Mass Grading :, Lot 2, 20'S, 15'W of NE House Pad Corner	891.0		38883	Petersen, Brian G.
26	Mass Grading :, Lot 3, 25'S, 10'W of NE House Pad Corner	881.0		38883	Petersen, Brian G.
27	Mass Grading :, Lot 3, 10'N, 15'W of SE House Pad Corner	884.0		38883	Petersen, Brian G.

Remarks	Comments	Related Tests		
A: Tests results comply with specifications	Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter"	Test #	Related Test #	Test Type

Henry Vloo

Vloo, Henry
Sep 26 2013

BRAUN INTERTEC

Field Compaction Report

Report Date: 10/4/2013
Test Method: ASTM D6938

Client:
Kusske Construction, Inc
3575 Creek Rd
Chaska, MN 55318-9223

Project:
BL1305907
Kusske Property
3575 Creek Road
Chaska, MN 55318

Test Results

Test #	Retest Of	Test Date	Proctor ID	Soil Classification	Optimum Moisture (%)	Maximum Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	Probe Depth (in)	Relative Compaction (%)	Min Compaction (%)		Remark
28		9/26/13	P-03 STD	SC	13.0	119.2	14.4	116.4	12	98	98		A

Test Information

Test #	Test Location	Elevation	Reference	Gauge SN	Field Technician
28	Mass Grading :, Lot 3, 10'N, 15'W of SE House Pad Corner	886.0		38883	Petersen, Brian G.

Remarks	Comments	Related Tests		
		Test #	Related Test #	Test Type
A: Tests results comply with specifications	Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter"			

Henry Vloo

Vloo, Henry
Oct 04 2013

Braun Intertec Corporation
11001 Hampshire Avenue South
Minneapolis, MN 55438
Phone: 952.995.2000

Proctor Report

Report No: PTR:W13-006786-S2
Issue No: 1

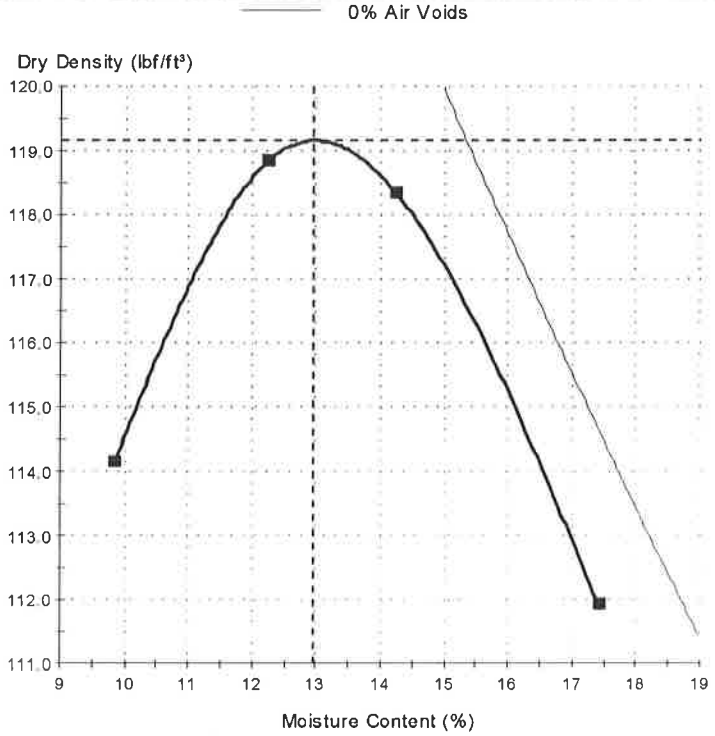
Client: Jason Kusske
Kusske Construction, Inc
3575 Creek Rd
Chaska, MN, 55318-9223
Project: BL-13-05907
Kusske Property
3575 Creek Road
Chaska, MN, 55318
PM: Henry Vloo, hvloo@BraunIntertec.com

Kanhai Seokaran
Proctor Supervisor
Date of Issue: 9/11/2013

Sample Details

Sample ID:	W13-006786-S2	**Alternate Sample ID:**	P-03
Date Sampled:	9/10/2013	**Date Submitted:**	9/10/2013
Sampled By:	Brian G. Petersen	**Sampling Method:**	
Source:			
Material:	Clayey Sand		
Specification:			
Location:	Onsite - Street		
Date Tested:	9/11/2013		

Dry Density - Moisture Content Relationship



Test Results

ASTM D 698 - 07

Maximum Dry Density (lbf/ft³):	**119.2**
Corrected Maximum Dry Density (lbf/ft³):	**119.2**
Optimum Moisture Content (%):	**13.0**
Corrected Optimum Moisture Content (%):	**13.0**
Method:	B
Preparation Method:	Moist
Rammer Type:	Hand round
Specific Gravity (Fines):	2.70
Specific Gravity Method:	Assumed
Retained Sieve 3/8" (9.5mm) (%):	5
Passing Sieve 3/8" (9.5mm) (%):	95
Visual Description:	SC Clayey Sand, fine grained, dark brown

Comments

The 200 wash value equals 40%

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BRAUN INTERTEC
The Science You Build On.

Letter of Transmittal 1

Client: Kusske Construction Co., Inc
Project Name: Kusske Property
Project No: B1503787

Date: June 15, 2015

Braun Intertec Corporation
11001 Hampshire Ave. S.
Bloomington, MN 55438

To: Jason Kusske
Kusske Construction Co., Inc
424 N Chestnut Street
Suite 204
Chaska, MN 55318

Phone: 9524483321
Email: kusskeco@embarqmail.com

Re: 3375 Creek Road, Chaska, MN 55318

Documents Sent	Comments
Density Tests Proctor Tests	Tests 1-24 P-01, P-02, P-03, P-04 & P-05

Copy List

Contact Information:

Sent By: Tracy Kosen
Email: tkosen@braunintertec.com
Phone: (952) 995-2266

Rev: 05/05/2014

Providing engineering and environmental solutions since 1957

BRAUN INTERTEC

Bloomington
11001 Hampshire Avenue S
Minneapolis, MN 55438
Phone: 952-995-2000

Field Compaction Report

Report Date: 6/4/2015
Test Method: ASTM D6938

Client:
Kusske Construction Co., Inc
424 N Chestnut Street
Suite 204
Chaska, MN 55318

Project:
B1503787
Kusske Property
3375 Creek Road
Chaska, MN 55318

Test Results

Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Remark
1		5/19/15	P-02 STD	B	SC	11.6	117.1	12.3	119.1	12	102	98	A
2		5/19/15	P-02 STD	B	SC	11.6	117.1	12.9	116.2	12	99	98	A
3		5/20/15	P-02 STD	B	SC	11.6	117.1	12.5	119.0	12	102	98	A
4		5/20/15	P-02 STD	B	SC	11.6	117.1	12	116.6	12	100	98	A
5		5/20/15	P-02 STD	B	SC	11.6	117.1	11.9	115.6	12	99	98	A

Test Information

Test #	Test Location	Elevation	Reference	Gauge Make / Model / SN	Field Technician
1	Structural Fill : Building Pad: Lot 2, Rear	807.0		Troxler 3430 68913	Stenglein, Jim
2	Structural Fill : Building Pad: Lot 3, Rear	807.0		Troxler 3430 68913	Stenglein, Jim
3	Structural Fill : Building Pad: Lot 3, Rear	811.0		Troxler 3430 68913	Stenglein, Jim
4	Structural Fill : Building Pad: Lot 2, Rear	811.0		Troxler 3430 68913	Stenglein, Jim
5	Structural Fill : Building Pad: Lot 2, Rear	815.0		Troxler 3430 68913	Stenglein, Jim

Remarks

A: Test results comply with specifications

Comments

Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.

Related Tests

Test #	Related Test #	Test Type

Henry Vloo
06/04/2015

BRAUN INTERTEC

Bloomington
11001 Hampshire Avenue S
Minneapolis, MN 55438
Phone: 952-995-2000

Field Compaction Report

Report Date: 6/12/2015
Test Method: ASTM D6938

Client:
Kusske Construction Co., Inc
424 N Chestnut Street
Suite 204
Chaska, MN 55318

Project:
B1503787
Kusske Property
3375 Creek Road
Chaska, MN 55318

Test Results

Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Remark
6		5/19/15	P-03 STD	B	SM	9.3	128.8	7.6	129.8	12	101	98	A
7		5/19/15	P-03 STD	B	SM	9.3	128.8	8.4	129.9	12	101	98	A
8		5/21/15	P-03 STD	B	SM	9.3	128.8	10.3	125.8	12	98	98	A
9		5/21/15	P-03 STD	B	SM	9.3	128.8	9.5	126.1	12	98	98	A
10		5/22/15	P-03 STD	B	SM	9.3	128.8	13.3	126.0	12	98	98	A
11		5/22/15	P-03 STD	B	SM	9.3	128.8	11.6	129.1	12	100	98	A
12		6/1/15	P-01 STD	B	SC	11.4	122.1	12.5	124.1	12	102	98	A
13		6/2/15	P-04 STD	B	SM	9.3	127.3	7.3	126.6	12	99	98	A

Test Information

Test #	Test Location	Elevation	Reference	Gauge Make / Model / SN	Field Technician
6	Structural Fill : Building Pad: Lot 2, Block 1, Rear	808.0		Troxler 3430 68904	Connor, Dustin
7	Structural Fill : Building Pad: Lot 2, Block 1, Rear	810.0		Troxler 3430 68904	Connor, Dustin
8	Structural Fill : Building Pad: Lot 2, Block 1, Front	810.0		Troxler 3430 68904	Connor, Dustin
9	Structural Fill : Building Pad: Lot 2, Block 1, Front	812.0		Troxler 3430 68904	Connor, Dustin
10	Structural Fill : Building Pad: Lot 2, Block 1, Rear	814.0		Troxler 3430 68904	Connor, Dustin
11	Structural Fill : Building Pad: Lot 3, Block 1, Rear	807.0		Troxler 3430 68904	Connor, Dustin
12	Structural Fill : Building Pad: Lot 3, Block 1, Rear	809.0		Troxler 3430 68904	Connor, Dustin
13	Structural Fill : Building Pad: Lot 2, Block 1, Rear	816.0		Troxler 3430 68904	Connor, Dustin

Remarks

A: Test results comply with specifications

Comments

Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.

Related Tests

Test #	Related Test #	Test Type

BRAUN INTERTEC

Bloomington
11001 Hampshire Avenue S
Minneapolis, MN 55438
Phone: 952-995-2000

Field Compaction Report

Report Date: 6/12/2015
Test Method: ASTM D6938

Client:
Kusske Construction Co., Inc
424 N Chestnut Street
Suite 204
Chaska, MN 55318

Project:
B1503787
Kusske Property
3375 Creek Road
Chaska, MN 55318

Test Results

Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Remark
14		6/2/15	P-01 STD	B	SC	11.4	122.1	10.4	119.2	12	98	98	A
15		6/2/15	P-04 STD	B	SM	9.3	127.3	10.9	126.9	12	100	98	A
16		6/2/15	P-01 STD	B	SC	11.4	122.1	12.3	122.5	12	100	98	A
17		6/4/15	P-02 STD	B	SC	11.6	117.1	14.4	118.5	12	101	98	A
18		6/5/15	P-05 STD	A	SC	14.4	117.6	14.6	117.7	12	100	98	A
19		6/5/15	P-05 STD	A	SC	14.4	117.6	15.9	114.8	12	98	98	A
20		6/8/15	P-05 STD	A	SC	14.4	117.6	15	114.7	12	98	98	A
21		6/8/15	P-05 STD	A	SC	14.4	117.6	15.7	115.9	12	99	98	A

Test Information

Test #	Test Location	Elevation	Reference	Gauge Make / Model / SN	Field Technician
14	Structural Fill : Building Pad: Lot 2, Block 1, middle	816.0		Troxler 3430 68904	Connor, Dustin
15	Structural Fill : Building Pad: Lot 2, Block 1, Front	818.0		Troxler 3430 68904	Connor, Dustin
16	Structural Fill : Building Pad: Lot 3, Block 1, Middle	813.0		Troxler 3430 68904	Connor, Dustin
17	Structural Fill : Building Pad: Lot 4, Block 1, Rear	801.0		Troxler 3430 68904	Connor, Dustin
18	Structural Fill : Building Pad: Lot 4, Block 1, Middle	803.0		Troxler 3430 68904	Connor, Dustin
19	Structural Fill : Building Pad: Lot 4, Block 1, Front	805.0		Troxler 3430 68904	Connor, Dustin
20	Structural Fill : Building Pad: Lot 2, Block 1, Middle	818.0		Troxler 3430 68904	Connor, Dustin
21	Structural Fill : Building Pad: Lot 4, Block 1, Front	809.0		Troxler 3430 68904	Connor, Dustin

Remarks	Comments	Related Tests		
A: Test results comply with specifications	Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.	Test #	Related Test #	Test Type

BRAUN
INTERTEC

Bloomington
11001 Hampshire Avenue S
Minneapolis, MN 55438
Phone: 952-995-2000

Field Compaction Report

Report Date: 6/12/2015
Test Method: ASTM D6938

Client:
Kusske Construction Co., Inc
424 N Chestnut Street
Suite 204
Chaska, MN 55318

Project:
B1503787
Kusske Property
3375 Creek Road
Chaska, MN 55318

Test Results

Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Remark
22		6/10/15	P-05 STD	A	SC	14.4	117.6	15.6	115.3	12	98	98	A
23		6/10/15	P-05 STD	A	SC	14.4	117.6	16.5	115.2	12	98	98	A
24		6/10/15	P-05 STD	A	SC	14.4	117.6	15.7	115.6	12	98	98	A

Test Information

Test #	Test Location	Elevation	Reference	Gauge Make / Model / SN	Field Technician
22	Structural Fill : Building Pad: Lot 4, Block 1, Rear	817.0		Troxler 3430 68904	Connor, Dustin
23	Structural Fill : Building Pad: Lot 3, Block 1, Middle	819.0		Troxler 3430 68904	Connor, Dustin
24	Structural Fill : Building Pad: Lot 2, Block 1, Middle	820.0		Troxler 3430 68904	Connor, Dustin

Remarks	Comments	Related Tests		
A: Test results comply with specifications	Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.	Test #	Related Test #	Test Type

Henry Vloo
06/12/2015

Braun Intertec Corporation
11001 Hampshire Avenue South
Minneapolis, MN 55438
Phone: 952.995.2000

Proctor Report

Report No: PTR:W15-001902-S1
Issue No: 1

Client: Jason Kusske
Kusske Construction Co., Inc
424 N Chestnut Street
Chaska, MN, 55318
Project: B1503787
Kusske Property
3375 Creek Road
Chaska, MN, 55318
TR: Henry Vloo, hvloo@braunintertec.com

Laboratory Results Reviewed by:

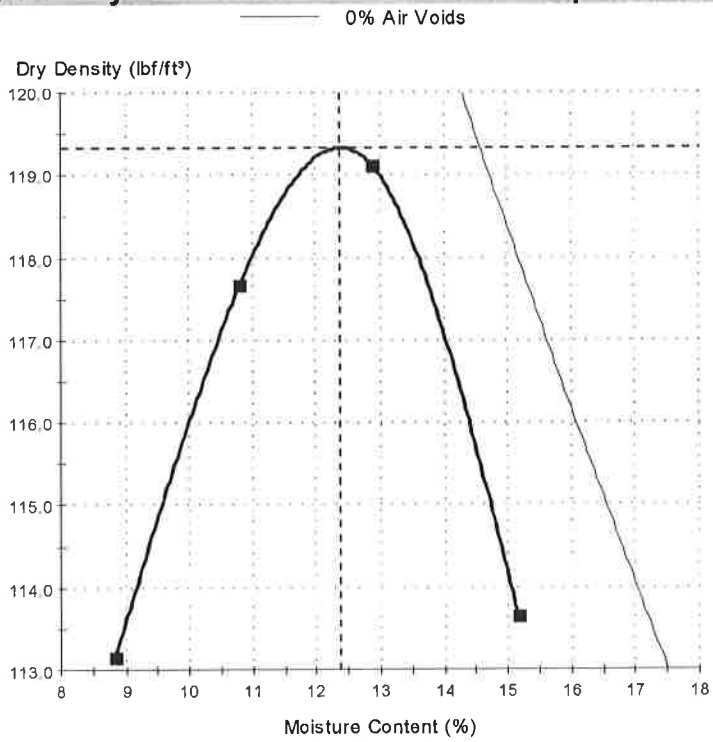
ISO/IEC 17025

Kanhai Seokaran
Engineering Technician II
Date of Issue: 5/11/2015

Sample Details

Sample ID:	W15-001902-S1	**Alternate Sample ID:**	P-01
Date Sampled:	5/8/2015	**Date Submitted:**	5/8/2015
Sampled By:	Richard Loor	**Sampling Method:**	
Source:	Onsite material		
Material:	Clayey Sand with Gravel		
Specification:			
Location:	Onsite		
Date Tested:	5/11/2015		

Dry Density - Moisture Content Relationship



Test Results

ASTM D 698 - 07

Maximum Dry Density (lbf/ft³):	**119.3**
Corrected Maximum Dry Density (lbf/ft³):	**122.1**
Optimum Moisture Content (%):	**12.4**
Corrected Optimum Moisture Content (%):	**11.4**
Method:	B
Preparation Method:	Moist
Rammer Type:	Hand round
Specific Gravity (Fines):	2.65
Specific Gravity Method:	Assumed
Retained Sieve 3/8" (9.5mm) (%):	8
Passing Sieve 3/8" (9.5mm) (%):	92
Specific Gravity (Oversize):	2.65
Excluded Oversize Retained Sieve 3/8" (9.5mm) (%):	8
Visual Description:	SC Clayey Sand with Gravel, fine-coarse grained, dark brown

Comments

The 200 wash value equals 34%

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Braun Intertec Corporation
11001 Hampshire Avenue South
Minneapolis, MN 55438
Phone: 952.995.2000

Proctor Report

Report No: PTR:W15-001902-S2
Issue No: 1

Client: Jason Kusske
Kusske Construction Co., Inc
424 N Chestnut Street
Chaska, MN, 55318
Project: B1503787
Kusske Property
3375 Creek Road
Chaska, MN, 55318
TR: Henry Vloo, hvloo@braunintertec.com

Laboratory Results Reviewed by:

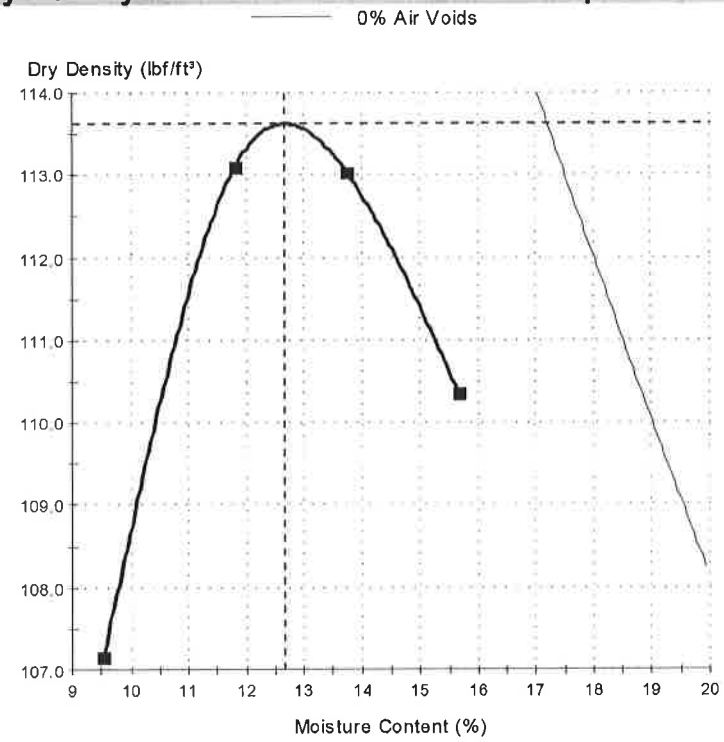
ISO/IEC 17025

Kanhai Seokaran
Engineering Technician II
Date of Issue: 5/11/2015

Sample Details

Sample ID:	W15-001902-S2	**Alternate Sample ID:**	P-02
Date Sampled:	5/8/2015	**Date Submitted:**	5/8/2015
Sampled By:	Richard Loor	**Sampling Method:**	
Source:	Onsite material		
Material:	Clayey Sand with Gravel		
Specification:			
Location:	Onsite		
Date Tested:	5/11/2015		

Dry Density - Moisture Content Relationship



Test Results

ASTM D 698 - 07

Maximum Dry Density (lbf/ft³):	**113.6**
Corrected Maximum Dry Density (lbf/ft³):	**117.1**
Optimum Moisture Content (%):	**12.7**
Corrected Optimum Moisture Content (%):	**11.6**
Method:	B
Preparation Method:	Moist
Rammer Type:	Hand round
Specific Gravity (Fines):	2.65
Specific Gravity Method:	Assumed
Retained Sieve 3/8" (9.5mm) (%):	9
Passing Sieve 3/8" (9.5mm) (%):	91
Specific Gravity (Oversize):	2.65
Excluded Oversize Retained Sieve 3/8" (9.5mm) (%):	9
Visual Description:	SC Clayey Sand with Gravel, fine-coarse grained, dark brown

Comments

The 200 wash value equals 42%

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Braun Intertec Corporation
11001 Hampshire Avenue South
Minneapolis, MN 55438
Phone: 952.995.2000

Proctor Report

Report No: PTR:W15-002246-S1
Issue No: 1

Client: Jason Kusske
Kusske Construction Co., Inc
424 N Chestnut Street
Chaska, MN, 55318
Project: B1503787
Kusske Property
3375 Creek Road
Chaska, MN, 55318
TR: Henry Vloo, hvloo@braunintertec.com

Laboratory Results Reviewed by:

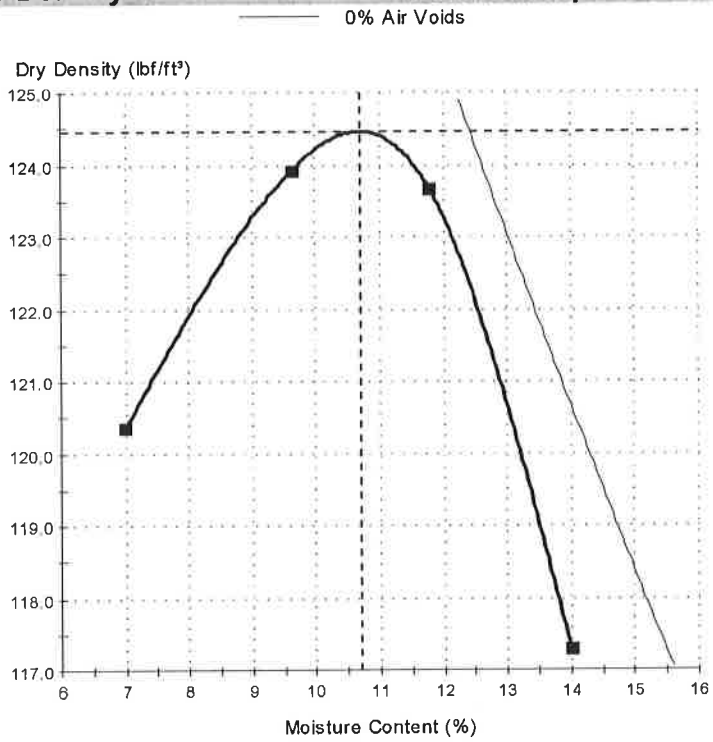
ISO/IEC 17025

Kanhai Seokaran
Engineering Technician II
Date of Issue: 5/20/2015

Sample Details

Sample ID: W15-002246-S1
Alternate Sample ID: P-03
Date Sampled: 5/19/2015
Date Submitted: 5/19/2015
Sampled By: Jim Stenglein
Sampling Method:
Source:
Material: Silty Sand with Gravel
Specification:
Location: Import
Date Tested: 5/20/2015

Dry Density - Moisture Content Relationship



Test Results

ASTM D 698 - 07

Maximum Dry Density (lbf/ft³):	**124.5**
Corrected Maximum Dry Density (lbf/ft³):	**128.8**
Optimum Moisture Content (%):	**10.7**
Corrected Optimum Moisture Content (%):	**9.3**
Method:	B
Preparation Method:	Moist
Rammer Type:	Hand round
Specific Gravity (Fines):	2.65
Specific Gravity Method:	Assumed
Retained Sieve 3/8" (9.5mm) (%):	14
Passing Sieve 3/8" (9.5mm) (%):	86
Specific Gravity (Oversize):	2.65
Excluded Oversize Retained Sieve 3/8" (9.5mm) (%):	14
Visual Description:	SM Silty Sand with Gravel, fine-coarse grained, brown

Comments

The 200 wash value equals 21%
Phase Soil

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Braun Intertec Corporation
11001 Hampshire Avenue South
Minneapolis, MN 55438
Phone: 952.995.2000

Proctor Report

Report No: PTR:W15-002779-S1
Issue No: 1

Client: Jason Kusske
Kusske Construction Co., Inc
424 N Chestnut Street
Chaska, MN, 55318
Project: B1503787
Kusske Property
3375 Creek Road
Chaska, MN, 55318
TR: Henry Vloo, hvloo@braunintertec.com

Laboratory Results Reviewed by:

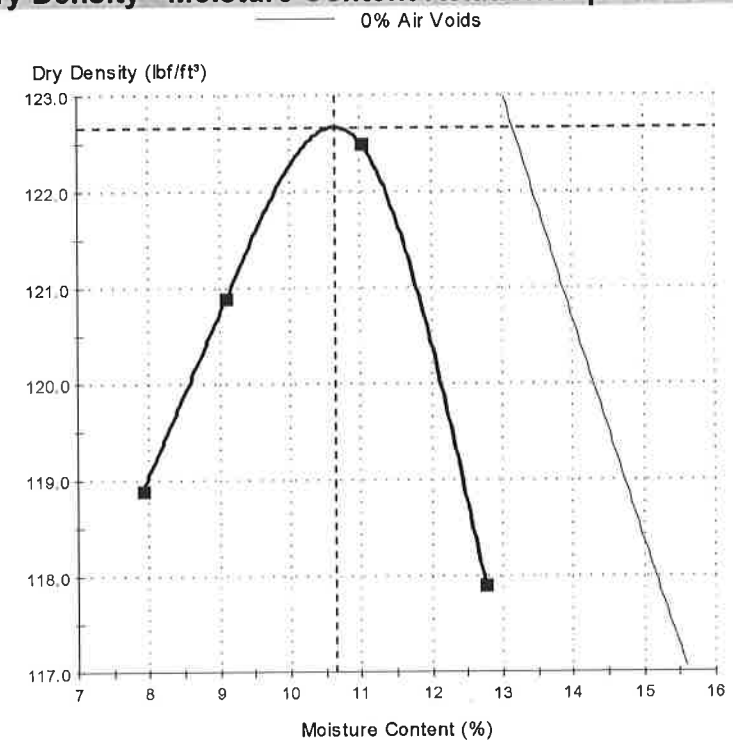
ISO/IEC 17025

Kanhai Seokaran
Engineering Technician II
Date of Issue: 6/3/2015

Sample Details

Sample ID: W15-002779-S1
Date Sampled: 6/2/2015
Sampled By: Dustin Connor
Source: Imported Material
Material: Silty Sand with Gravel
Specification:
Location: Block 1, Lot 1
Date Tested: 6/3/2015
Alternate Sample ID: P-04
Date Submitted: 6/2/2015
Sampling Method:

Dry Density - Moisture Content Relationship



Test Results

ASTM D 698 - 07

Maximum Dry Density (lbf/ft³):	**122.7**
Corrected Maximum Dry Density (lbf/ft³):	**127.3**
Optimum Moisture Content (%):	**10.6**
Corrected Optimum Moisture Content (%):	**9.3**
Method:	B
Preparation Method:	Moist
Rammer Type:	Hand round
Specific Gravity (Fines):	2.65
Specific Gravity Method:	Assumed
Retained Sieve 3/8" (9.5mm) (%):	14
Passing Sieve 3/8" (9.5mm) (%):	86
Specific Gravity (Oversize):	2.65
Excluded Oversize Retained Sieve 3/8" (9.5mm) (%):	14
Visual Description:	SM Silty Sand with Gravel, fine-coarse grained, dark brown

Comments

The 200 wash value equals 18%
Phase A

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Braun Intertec Corporation
11001 Hampshire Avenue South
Minneapolis, MN 55438
Phone: 952.995.2000

Proctor Report

Report No: PTR:W15-002926-S1
Issue No: 1

Client: Jason Kusske
Kusske Construction Co., Inc
424 N Chestnut Street
Chaska, MN, 55318
Project: B1503787
Kusske Property
3375 Creek Road
Chaska, MN, 55318
TR: Henry Vloo, hvloo@braunintertec.com

Laboratory Results Reviewed by:

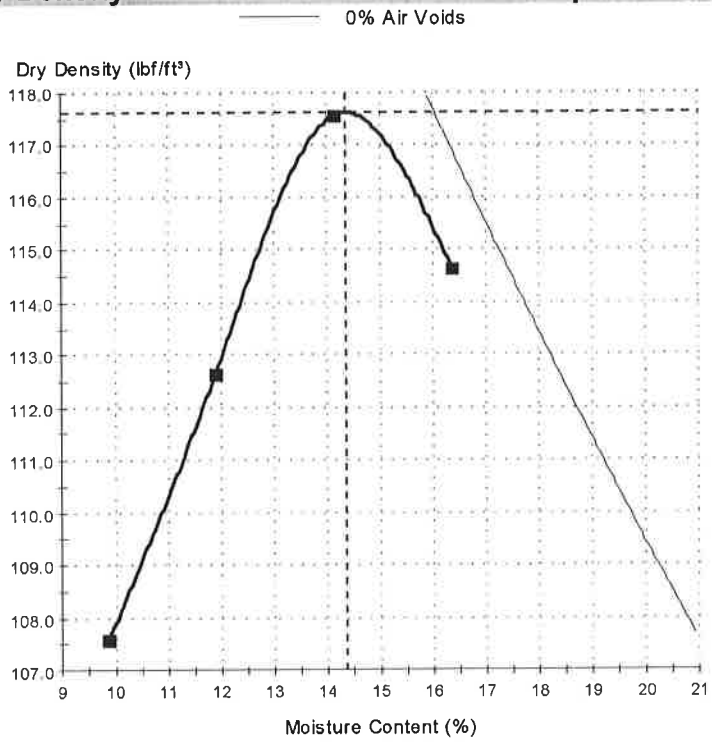
ISO/IEC 17025

Kanhai Seokaran
Engineering Technician II
Date of Issue: 6/5/2015

Sample Details

Sample ID: W15-002926-S1
Date Sampled: 6/4/2015
Sampled By: Dustin Connor
Source: Imported
Material: Clayey Sand
Specification:
Location: House Pad
Date Tested: 6/5/2015
Alternate Sample ID: P-05
Date Submitted: 6/4/2015
Sampling Method:

Dry Density - Moisture Content Relationship



Test Results

ASTM D 698 - 07

Maximum Dry Density (lbf/ft³):	**117.6**
Corrected Maximum Dry Density (lbf/ft³):	**117.6**
Optimum Moisture Content (%):	**14.4**
Corrected Optimum Moisture Content (%):	**14.4**
Method:	A
Preparation Method:	Moist
Rammer Type:	Hand round
Specific Gravity (Fines):	2.70
Specific Gravity Method:	Assumed
Retained Sieve No 4 (4.75mm) (%):	5
Passing Sieve No 4 (4.75mm) (%):	95
Visual Description:	SC Clayey Sand, fine-medium grained, brown

Comments

The 200 wash value equals 49%
Phase A

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Letter of Transmittal 2

Client: Kusske Construction Co., Inc
Project Name: Kusske Property
Project No: B1503787

Date: June 22, 2015

Braun Intertec Corporation
11001 Hampshire Ave. S.
Bloomington, MN 55438

To: Jason Kusske
Kusske Construction Co., Inc
424 N Chestnut Street
Suite 204
Chaska, MN 55318

Phone: 9524483321
Email: kusskeco@embarqmail.com

Re: 3375 Creek Road, Chaska, MN 55318

Documents Sent	Comments
Density Tests	Tests 25-28

Copy List

Contact Information:

Sent By: Colette Brandenburg
Email: cbrandenburg@braunintertec.com
Phone:

Rev: 05/05/2014

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BRAUN INTERTEC

Bloomington
11001 Hampshire Avenue S
Minneapolis, MN 55438
Phone: 952-995-2000

Field Compaction Report

Report Date: 6/18/2015
Test Method: ASTM D6938

Client:
Kusske Construction Co., Inc
424 N Chestnut Street
Suite 204
Chaska, MN 55318

Project:
B1503787
Kusske Property
3375 Creek Road
Chaska, MN 55318

Test Results

Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Remark
25		6/15/15	P-02 STD	B	SC	11.6	117.1	10.6	117.9	12	101	98	A
26		6/15/15	P-01 STD	B	SC	11.4	122.1	7.7	123.8	12	101	98	B
27		6/16/15	P-02 STD	B	SC	11.6	117.1	10.6	116.9	12	100	98	A
28		6/16/15	P-03 STD	B	SM	9.3	128.8	8.3	131.5	12	102	98	A

Test Information

Test #	Test Location	Elevation	Reference	Gauge Make / Model / SN	Field Technician
25	Structural Fill : Building Pad: Lot 3, Block 1, Front	820.0		Troxler 3430 68904	Kittleson, Kevin
26	Structural Fill : Building Pad: Lot 2, Block 1, Rear	822.0		Troxler 3430 68904	Kittleson, Kevin
27	Structural Fill : Building Pad: Lot 3, Block 1, Rear	822.0		Troxler 3430 68904	Kittleson, Kevin
28	Structural Fill : Building Pad: Lot 2, Block 1, Front	820.0		Troxler 3430 68904	Kittleson, Kevin

Remarks

A: Test results comply with specifications

B: Test results do not comply with specifications

Comments

Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.

Related Tests

Test #	Related Test #	Test Type

Henry Vloo
06/18/2015

BRAUN INTERTEC
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Letter of Transmittal 3

Client: Kusske Construction Co., Inc
Project Name: Kusske Property
Project No: B1503787

Date: July 06, 2015

Braun Intertec Corporation
11001 Hampshire Ave. S.
Bloomington, MN 55438

To: Jason Kusske
Kusske Construction Co., Inc
424 N Chestnut Street
Suite 204
Chaska, MN 55318

Phone: 9524483321
Email: kusskeco@embarqmail.com

Re: 3375 Creek Road, Chaska, MN 55318

Documents Sent	Comments
Density Tests	Tests 29-32

Copy List

Contact Information:

Sent By: Colette Brandenburg
Email: cbrandenburg@braunintertec.com
Phone:

Rev: 05/05/2014

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BRAUN INTERTEC

Bloomington
11001 Hampshire Avenue S
Minneapolis, MN 55438
Phone: 952-995-2000

Field Compaction Report

Report Date: 7/2/2015
Test Method: ASTM D6938

Client:
Kusske Construction Co., Inc
424 N Chestnut Street
Suite 204
Chaska, MN 55318

Project:
B1503787
Kusske Property
3375 Creek Road
Chaska, MN 55318

Test Results

Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Remark
29		6/18/15	P-06 STD	A	CL	14.6	114.5	16	112.5	12	98	98	A
30		6/19/15	P-06 STD	A	CL	14.6	114.5	17	107.4	12	94	98	B
31		6/23/15	P-05 STD	A	SC	14.4	117.6	14	116.4	12	99	98	A
32	30	7/1/15	P-06 STD	A	CL	14.6	114.5	14.4	113.9	12	99	98	A

Test Information

Test #	Test Location	Elevation	Reference	Gauge Make / Model / SN	Field Technician
29	Structural Fill : Building Pad: Lot 4, Block 1, Middle	820.0		Troxler 3430 68904	Kittleson, Kevin
30	Structural Fill : Building Pad: Lot 2, Block 1, Front	822.0		Troxler 3430 33413	Kittleson, Kevin
31	Structural Fill : Building Pad: Lot 3, Block 1, Front of Pad	822.0		Troxler 3430 35276	Kittleson, Kevin
32	Structural Fill : Building Pad: Lot 2, Block 1, Front	822.0		Troxler 3430 35276	Kittleson, Kevin

Remarks

A: Test results comply with specifications

B: Test results do not comply with specifications

Comments

Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.

Related Tests

Test #	Related Test #	Test Type

Henry Vloo
07/02/2015

BRAUN INTERTEC
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Letter of Transmittal 4

Client: Kusske Construction Co., Inc
Project Name: Kusske Property
Project No: B1503787

Date: October 06, 2015

Braun Intertec Corporation
11001 Hampshire Ave. S.
Bloomington, MN 55438

To: Jason Kusske
Kusske Construction Co., Inc
424 N Chestnut Street
Suite 204
Chaska, MN 55318

Phone: 9524483321
Email: jason@kusskeconstruction.com

Re: 3375 Creek Road, Chaska, MN 55318

Documents Sent	Comments
Density Tests	Compaction Tests 33-36

Copy List

Contact Information:

Sent By: Tracy Kosen
Email: tkosen@braunintertec.com
Phone: (952) 995-2266

Rev: 05/05/2014

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BRAUN INTERTEC

Bloomington
11001 Hampshire Avenue S
Minneapolis, MN 55438
Phone: 952-995-2000

Field Compaction Report

Report Date: 9/25/2015
Test Method: ASTM D6938

Client:
Kusske Construction Co., Inc
424 N Chestnut Street
Suite 204
Chaska, MN 55318

Project:
B1503787
Kusske Property
3375 Creek Road
Chaska, MN 55318

Test Results

Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Remark
33		8/26/15	P-04 STD	B	SM	9.3	127.3	9.7	127.3	12	100	98	A
34		8/26/15	P-04 STD	B	SM	9.3	127.3	10.8	126.1	12	99	98	A
35		8/26/15	P-04 STD	B	SM	9.3	127.3	10.2	126.0	12	99	98	A
36		8/26/15	P-04 STD	B	SM	9.3	127.3	11.3	125.9	12	99	98	A

Test Information

Test #	Test Location	Elevation	Reference	Gauge Make / Model / SN	Field Technician
33	Structural Fill : Building Pad: Lot 2, Block 1, Rear	809.0		Troxler 3430 Plus 70213	Connor, Dustin
34	Structural Fill : Building Pad: Lot 4, Block 1, Rear	807.0		Troxler 3430 Plus 70213	Connor, Dustin
35	Structural Fill : Building Pad: Lot 4, Block 1, Rear	811.0		Troxler 3430 Plus 70213	Connor, Dustin
36	Structural Fill : Building Pad: Lot 4, Block 1, Rear	814.0		Troxler 3430 Plus 70213	Connor, Dustin

Remarks	Comments	Related Tests		
A: Test results comply with specifications	Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.	Test #	Related Test #	Test Type

Henry Vloo
09/25/2015

BRAUN INTERTEC
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Letter of Transmittal 5

Client: Kusske Construction Co., Inc
Project Name: Kusske Property
Project No: B1503787

Date: April 14, 2016

Braun Intertec Corporation
11001 Hampshire Ave. S.
Bloomington, MN 55438

To: Jason Kusske
Kusske Construction Co., Inc
424 N Chestnut Street
Suite 204
Chaska, MN 55318

Phone: 9524483321
Email: jason@kusskeconstruction.com

Re: 3375 Creek Road, Chaska, MN 55318

Documents Sent	Comments
Density Tests	Compaction Tests 37-44
Proctor Tests	P-06 & P-07

Copy List

Contact Information:

Sent By: Tracy Kosen
Email: tkosen@braunintertec.com
Phone: (952) 995-2266

Rev: 05/05/2014

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BRAUN INTERTEC
The Science You Build On.

11001 Hampshire Avenue S
Minneapolis, MN 55438
Phone: 952-995-2000

Field Compaction Report

Report Date: 4/12/2016
Test Method: ASTM D6938

Client:
Kusske Construction Co., Inc
424 N Chestnut StreetSuite 204
Chaska, MN 55318

Project:
B1503787
Kusske Property
3375 Creek Road
Chaska, MN 55318

Test Results

Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Remark
37		4/7/16	P-05 STD	A	SC	14.4	117.6	14.4	117.2	12	100	98	A
38		4/7/16	P-05 STD	A	SC	14.4	117.6	13.7	117.1	12	100	98	A
39		4/7/16	P-05 STD	A	SC	14.4	117.6	13.7	117.4	12	100	98	A
40		4/7/16	P-05 STD	A	SC	14.4	117.6	13.5	118.1	12	100	98	A
41		4/8/16	P-05 STD	A	SC	14.4	117.6	13.5	117.1	12	100	98	A
42		4/8/16	P-05 STD	A	SC	14.4	117.6	13.6	117.1	12	100	98	A
43		4/8/16	P-05 STD	A	SC	14.4	117.6	13.4	117.5	12	100	98	A
44		4/11/16	P-05 STD	A	SC	14.4	117.6	13.5	117.8	12	100	98	A

Test Information

Test #	Test Location	Elevation	Reference	Gauge Make / Model / SN	Field Technician
37	Structural Fill : Building Pad: Lot 1, Block 1, Front	805.0		Troxler 3430 Plus 70213	Connor, Dustin
38	Structural Fill : Building Pad: Lot 1, Block 1, Rear	806.0		Troxler 3430 Plus 70213	Connor, Dustin
39	Structural Fill : Building Pad: Lot 1, Block 1, Front	808.0		Troxler 3430 Plus 70213	Connor, Dustin
40	Structural Fill : Building Pad: Lot 1, Block 1, Rear	808.0		Troxler 3430 Plus 70213	Connor, Dustin
41	Structural Fill : Building Pad: Lot 1, Block 1, Rear	811.0		Troxler 3430 Plus 70213	Connor, Dustin
42	Structural Fill : Building Pad: Lot 1, Block 1, Front	811.0		Troxler 3430 Plus 70213	Connor, Dustin
43	Structural Fill : Building Pad: Lot 1, Block 1, Front	813.0		Troxler 3430 Plus 70213	Connor, Dustin
44	Structural Fill : Building Pad: Lot 1, Block 1, Rear	814.0		Troxler 3430 Plus 70213	Connor, Dustin

Remarks	Comments	Related Tests		
A: Test results comply with specifications	Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.	Test #	Related Test #	Test Type

Henry Vloo
04/12/2016

Braun Intertec Corporation
11001 Hampshire Avenue South
Minneapolis, MN 55438
Phone: 952.995.2000

Proctor Report

Report No: PTR:W15-003733-S1
Issue No: 1

Client: Jason Kusske
Kusske Construction Co., Inc
424 N Chestnut Street
Chaska, MN, 55318
Project: B1503787
Kusske Property
3375 Creek Road
Chaska, MN, 55318
TR: Henry Vloo, hvloo@braunintertec.com

Laboratory Results Reviewed by:

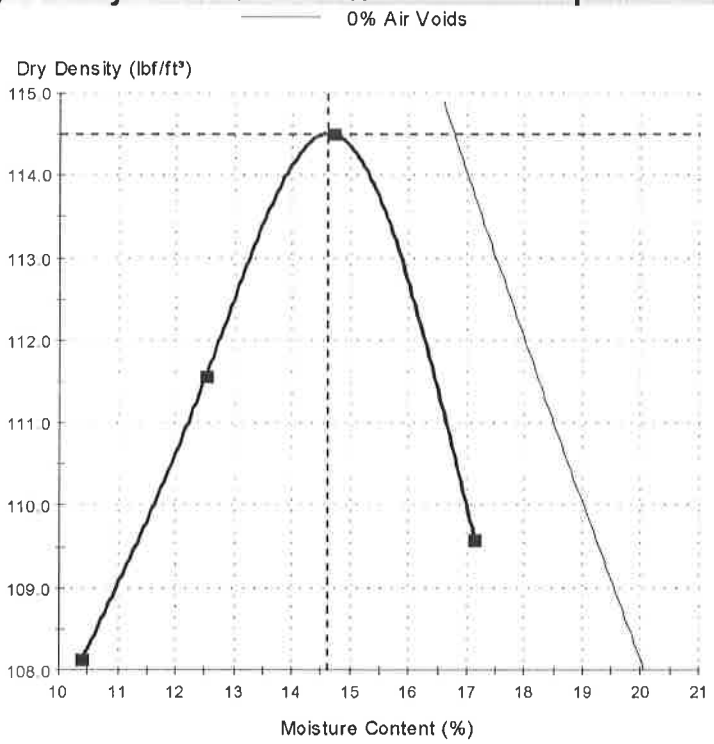
ISO/IEC 17025

Kanhai Seokaran
Engineering Technician II
Date of Issue: 6/22/2015

Sample Details

Sample ID:	W15-003733-S1	**Alternate Sample ID:**	P-06
Date Sampled:	6/19/2015	**Date Submitted:**	6/19/2015
Sampled By:	Kevin Kittleson	**Sampling Method:**	
Source:	Import		
Material:	Sandy Lean Clay		
Specification:			
Location:	Onsite		
Date Tested:	6/22/2015		

Dry Density - Moisture Content Relationship



Test Results

ASTM D 698 - 07

Maximum Dry Density (lbf/ft³):	**114.5**
Corrected Maximum Dry Density (lbf/ft³):	**114.5**
Optimum Moisture Content (%):	**14.6**
Corrected Optimum Moisture Content (%):	**14.6**
Method:	A
Preparation Method:	Moist
Rammer Type:	Hand round
Specific Gravity (Fines):	2.65
Specific Gravity Method:	Assumed
Retained Sieve No 4 (4.75mm) (%):	5
Passing Sieve No 4 (4.75mm) (%):	95
Visual Description:	CL Sandy Lean Clay, brown

Comments

The 200 wash value equals 54%
Phase 1

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Braun Intertec Corporation
11001 Hampshire Avenue South
Minneapolis, MN 55438
Phone: 952.995.2000

Proctor Report

Report No: PTR:W16-000963-S1
Issue No: 1

Client: Jason Kusske
Kusske Construction Co., Inc
424 N Chestnut Street
Chaska, MN, 55318
Project: B1503787
Kusske Property
3375 Creek Road
Chaska, MN, 55318
TR: Henry Vloo, hvloo@braunintertec.com

Laboratory Results Reviewed by:

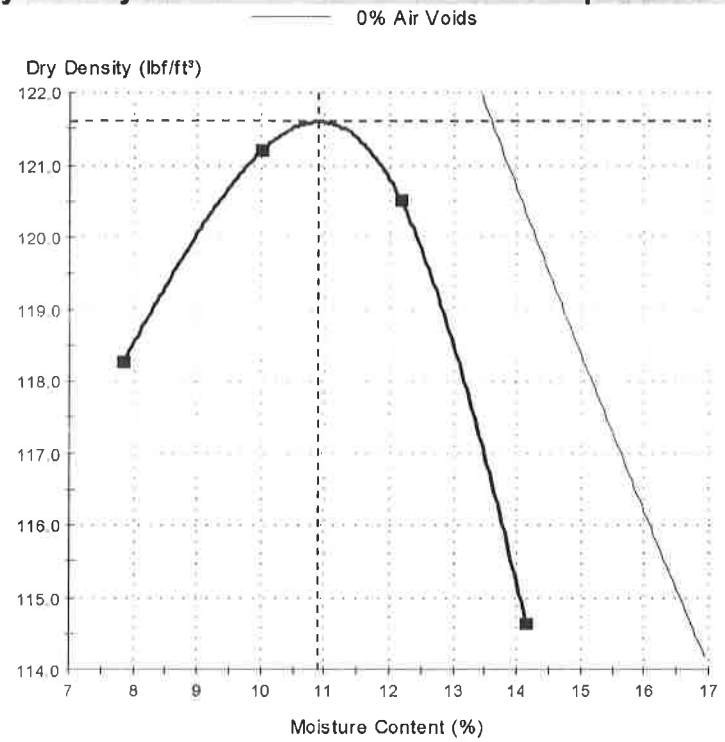
ISO/IEC 17025

Kanhai Seokaran
Engineering Technician II
Date of Issue: 4/8/2016

Sample Details

Sample ID:	W16-000963-S1	**Alternate Sample ID:**	P-07
Date Sampled:	4/7/2016	**Date Submitted:**	4/7/2016
Sampled By:	Dustin Connor	**Sampling Method:**	
Source:	Imported		
Material:	Silty Sand with Gravel		
Specification:			
Location:	Block 1 Lot 1		
Date Tested:	4/8/2016		

Dry Density - Moisture Content Relationship



Test Results

ASTM D 698 - 07

Maximum Dry Density (lbf/ft³):	**121.6**
Corrected Maximum Dry Density (lbf/ft³):	**124.4**
Optimum Moisture Content (%):	**10.9**
Corrected Optimum Moisture Content (%):	**10.0**
Method:	B
Preparation Method:	Moist
Rammer Type:	Hand round
Specific Gravity (Fines):	2.65
Specific Gravity Method:	Assumed
Retained Sieve 3/8" (9.5mm) (%):	9
Passing Sieve 3/8" (9.5mm) (%):	91
Specific Gravity (Oversize):	2.65
Excluded Oversize Retained Sieve 3/8" (9.5mm) (%):	9
Visual Description:	SM Silty Sand with Gravel, fine-coarse grained, dark brown

Comments

The 200 wash value equals 17%
Phase A

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The Science You Build On.

Letter of Transmittal 6

Client: Kusske Construction Co., Inc
Project Name: Kusske Property
Project No: B1503787

Date: May 05, 2016

Braun Intertec Corporation
11001 Hampshire Ave. S.
Bloomington, MN 55438

To: Jason Kusske
Kusske Construction Co., Inc
424 N Chestnut Street
Suite 204
Chaska, MN 55318

Phone: 9524483321
Email: jason@kusskeconstruction.com

Re: 3375 Creek Road, Chaska, MN 55318

Documents Sent	Comments
Density Tests	Compaction Tests 45 & 46

Copy List

Contact Information:

Sent By: Tracy Kosen
Email: tkosen@braunintertec.com
Phone: (952) 995-2266

Rev: 05/05/2014

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BRAUN INTERTEC
The Science You Build On.

11001 Hampshire Avenue S
Minneapolis, MN 55438
Phone: 952-995-2000

Field Compaction Report

Report Date: 5/2/2016
Test Method: ASTM D6938

Client:
Kusske Construction Co., Inc
424 N Chestnut StreetSuite 204
Chaska, MN 55318

Project:
B1503787
Kusske Property
3375 Creek Road
Chaska, MN 55318

Test Results

Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Remark
45		4/23/16	P-06 STD	A	CL	14.6	114.5	15.9	115.0	12	100	98	A
46		4/20/16	P-02 STD	B	SC	11.6	117.1	13.5	118.9	12	102	98	A

Test Information

Test #	Test Location	Elevation	Reference	Gauge Make / Model / SN	Field Technician
45	Structural Fill : Building Pad: Lot 1, Block 1, Front	812.0		Troxler 3430 36302	Petite, Matthew
46	Structural Fill : Building Pad: Lot 1, Block 1, Front	819.0		Troxler 3430 35276	Kittleson, Kevin

Remarks	Comments
A: Test results comply with specifications	Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.

Related Tests

Test #	Related Test #	Test Type

Henry Vloo
05/02/2016

BRAUN INTERTEC
The Science You Build On.

Letter of Transmittal 7

Client: Kusske Construction Co., Inc
Project Name: Kusske Property
Project No: B1503787

Date: May 18, 2016

Braun Intertec Corporation
11001 Hampshire Ave. S.
Bloomington, MN 55438

To: Jason Kusske
Kusske Construction Co., Inc
424 N Chestnut Street
Suite 204
Chaska, MN 55318

Phone: 9524483321
Email: jason@kusskeconstruction.com

Re: 3375 Creek Road, Chaska, MN 55318

Documents Sent	Comments
Density Tests	Compaction Tests 47-51

Copy List

Contact Information:

Sent By: Tracy Kosen
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Rev: 05/05/2014

Providing engineering and environmental solutions since 1957

BRAUN INTERTEC
The Science You Build On.

11001 Hampshire Avenue S
Minneapolis, MN 55438
Phone: 952-995-2000

Field Compaction Report

Report Date: 5/18/2016
Test Method: ASTM D6938

Client:
Kusske Construction Co., Inc
424 N Chestnut StreetSuite 204
Chaska, MN 55318

Project:
B1503787
Kusske Property
3375 Creek Road
Chaska, MN 55318

Test Results

Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Remark
47		4/19/16	P-05 STD	A	SC	14.4	117.6	14.5	116.9	12	99	98	A
48		4/19/16	P-05 STD	A	SC	14.4	117.6	14.4	117.1	12	100	98	A
49		4/19/16	P-05 STD	A	SC	14.4	117.6	14.9	116.4	12	99	98	A
50		4/19/16	P-05 STD	A	SC	14.4	117.6	15.0	116.5	12	99	98	A
51		4/19/16	P-05 STD	A	SC	14.4	117.6	14.6	116.7	12	99	98	A

Test Information

Test #	Test Location	Elevation	Reference	Gauge Make / Model / SN	Field Technician
47	Structural Fill : Building Pad: Lot 1, Block 1, Front	815.0		Troxler 3430 Plus 70213	Connor, Dustin
48	Structural Fill : Building Pad: Lot 1, Block 1, Middle	817.0		Troxler 3430 Plus 70213	Connor, Dustin
49	Structural Fill : Building Pad: Lot 1, Block 1, Front	817.0		Troxler 3430 Plus 70213	Connor, Dustin
50	Structural Fill : Building Pad: Lot 1, Block 1, Front	819.0		Troxler 3430 Plus 70213	Connor, Dustin
51	Structural Fill : Building Pad: Lot 1, Block 1, Middle	820.0		Troxler 3430 Plus 70213	Connor, Dustin

Remarks	Comments	Related Tests		
A: Test results comply with specifications	Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.	Test #	Related Test #	Test Type

Henry Vloo
05/18/2016

CLAIMS ROSTER REPORT

FOR COUNCIL MEETING: **January 23, 2023**

Paid and Unpaid Invoices:
Check #'s 345392-345566 **$1,078,054.67**

Paid Electronic Invoices:
Wire #'s 3545-3560 **$473,710.78**

Amount for Approval-Council Meeting: January 23, 2023	**$1,551,765.45**

City of Chaska

VENDOR INVOICE LIST

Checks

INVOICE	P.O.	INV DATE	CHECK RUN	CHECK #	INVOICE NET	PAID AMOUNT	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
107858 ABDO EICK AND MEYERS LLP										
465338 CHECK DATE: 01/24/2023		12/31/2022	012423	345418	17,122.50	17,122.50	02/05/2023	INV	PD	DEC FINANCE TEMP-THORS
103825 ACUSHNET COMPANY										
914817404 CHECK DATE: 01/24/2023		01/13/2023	012423	345419	155.08	155.08	02/12/2023	INV	PD	RESALE
108949 ADVANTAGE COLLECTION PROFESSIONALS LLC										
551930101 CHECK DATE: 01/24/2023		12/31/2022	012423	345420	15.00	15.00	01/31/2023	INV	PD	Dec Collection Commisi
103944 FIMCO INC										
624080 CHECK DATE: 01/24/2023		12/29/2022	012423	345421	37.21	37.21	01/29/2023	INV	PD	#277 PLASTIC ELBOWS FO
624083 CHECK DATE: 01/24/2023		12/29/2022	012423	345421	36.33	36.33	01/29/2023	INV	PD	#277 PLASTIC ELBOWS FO
					73.54					
100843 AH HERMEL CANDY & TOBACCO CO										
959063 CHECK DATE: 01/24/2023		01/12/2023	012423	345422	177.00	177.00	02/12/2023	INV	PD	WATER FOR FD
100072 ALTERNATIVE TECHNOLOGIES INC										
53374 CHECK DATE: 01/24/2023		12/30/2022	012423	345423	33.00	33.00	01/30/2023	INV	PD	TRANSFORMER OIL TESTIN
100102 ANCOM COMMUNICATIONS INC										
112535 CHECK DATE: 01/24/2023		01/09/2023	012423	345424	878.52	878.52	02/08/2023	INV	PD	Radio Accessories
100103 ANCOM TECHNICAL CENTER										
112596 CHECK DATE: 01/24/2023		01/12/2023	012423	345425	245.00	245.00	02/12/2023	INV	PD	HEADSET SRV-E11 & TOWE
100119 SHAKOPEE VALLEY FORD										

Report generated: 01/19/2023 13:18
User: 8482mrob
Program ID: apinvlst

City of Chaska

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	CHECK RUN	CHECK #	INVOICE NET	PAID AMOUNT	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
343932FOW CHECK DATE: 01/24/2023		01/12/2023	012423	345426	315.37	315.37	02/12/2023	INV	PD	#707 SEAT COVER AND PA
343953FOW CHECK DATE: 01/24/2023		01/05/2023	012423	345426	514.81	514.81	02/05/2023	INV	PD	#122 FRONT AXLE PARTS
344269FOW CHECK DATE: 01/24/2023		01/16/2023	012423	345426	337.05	337.05	02/16/2023	INV	PD	#707 SEAT COVER AND PA
FOCS243168 CHECK DATE: 01/24/2023		01/13/2023	012423	345426	2,806.30	2,806.30	02/13/2023	INV	PD	#108 MUFFLER, CLUTCH A
					3,973.53					
100122 ARAMARK REFRESHMENT SERVICES										
3179859 CHECK DATE: 01/24/2023		01/05/2023	012423	345427	85.67	85.67	02/05/2023	INV	PD	Folgers for coffee mac
100146 ASPEN MILLS INC										
306521 CHECK DATE: 01/24/2023		01/04/2023	012423	345428	85.85	85.85	02/03/2023	INV	PD	DUTY UNIFORM-KRAUS
306522 CHECK DATE: 01/24/2023		01/04/2023	012423	345428	98.87	98.87	02/03/2023	INV	PD	DUTY UNIFORM-APELT
					184.72					
100174 BAUER BUILT TIRE AND BATTERY										
518018513 CHECK DATE: 01/24/2023		01/04/2023	012423	345429	2,111.91	2,111.91	02/15/2023	INV	PD	#312 FIRE TIRES AND LA
100188 BERRY COFFEE COMPANY										
936153 CHECK DATE: 01/24/2023		01/11/2023	012423	345430	67.30	67.30	02/10/2023	INV	PD	CCC coffee supply
111058 TIMOTHY BERRY										
108926 CHECK DATE: 01/24/2023		01/11/2023	012423	345431	300.00	300.00	02/11/2023	INV	PD	HRC-MLK SPEAKER HONORA
100201 BCBSM INC										
230104300913 CHECK DATE: 01/19/2023		01/05/2023	011923	345410	184,559.55	184,559.55	01/20/2023	INV	PD	FEB EMP INS PREM-MEDIC
100204 BMI										

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	CHECK RUN	CHECK #	INVOICE NET	PAID AMOUNT	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
10885171		01/02/2023	012423	345432	421.00	421.00	02/17/2023	INV	PD	2023 MUSIC LICENSE ACC
CHECK DATE: 01/24/2023										
100214 BORDER STATES INDUSTRIES INC										
925574252	230007	01/05/2023	012423	345433	2,742.90	2,742.90	02/25/2023	INV	PD	TERMINATORS, ARRESTER
CHECK DATE: 01/24/2023										
925629687	230011	01/16/2023	012423	345433	1,295.93	1,295.93	02/25/2023	INV	PD	30 CLAMP PARALLEL GRV
CHECK DATE: 01/24/2023										
					4,038.83					
111100 BROSE, NANCY										
10015452		01/17/2023	012423	345434	35.50	35.50	02/17/2023	INV	PD	CREDIT BALANCE REFUND-
CHECK DATE: 01/24/2023										
100254 BRYAN ROCK PRODUCTS INC										
57286		12/15/2022	012423	345435	11,470.41	11,470.41	01/15/2023	INV	PD	SAVANNA PARK TRAIL BAS
CHECK DATE: 01/24/2023										
111085 BUBOLTZ, MORGAN										
30729		01/17/2023	012423	345436	100.14	100.14	02/17/2023	INV	PD	METER DEPOSIT REFUND-2
CHECK DATE: 01/24/2023										
111087 CARMELICH, KATHLEEN										
37303		01/17/2023	012423	345437	63.06	63.06	02/17/2023	INV	PD	METER DEPOSIT REFUND-3
CHECK DATE: 01/24/2023										
100287 CARVER COUNTY PUB HLTH/PLAN & WTR										
PWM-23-01		01/12/2023	012423	345438	4,950.00	4,950.00	02/12/2023	INV	PD	2022 MS4 EDUCATION PRO
CHECK DATE: 01/24/2023										
100285 CARVER COUNTY										
2022034		01/03/2023	012423	345439	17,349.99	17,349.99	02/03/2023	INV	PD	4TH QTR FINES & SURCHA
CHECK DATE: 01/24/2023										
111056 CARVER COUNTY FINANC										
37899		01/10/2023	012423	345440	100.00	100.00	02/10/2023	INV	PD	REFUND DUPLICATE PAYME
CHECK DATE: 01/24/2023						PAYEE: CARVER COUNTY FINANCE				

City of Chaska

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	CHECK RUN	CHECK #	INVOICE NET	PAID AMOUNT	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
100323 CDW GOVERNMENT INC										
FS44016 CHECK DATE: 01/24/2023		12/20/2022	012423	345441	197.59	197.59	01/19/2023	INV	PD	MONITOR FOR PLANNING D
FS87518 CHECK DATE: 01/24/2023		12/21/2022	012423	345441	73.99	73.99	01/20/2023	INV	PD	WIRELESS EARBUDS IT IN
FT98783 CHECK DATE: 01/24/2023		12/23/2022	012423	345441	4,955.00	4,955.00	01/22/2023	INV	PD	WASABI CLOUD BACKUP 3
FW25671 CHECK DATE: 01/24/2023		12/29/2022	012423	345441	125.07	125.07	01/28/2023	INV	PD	HONEYWELL SCANNERS IT
FW31006 CHECK DATE: 01/24/2023		12/29/2022	012423	345441	142.14	142.14	01/28/2023	INV	PD	HONEYWELL SCANNERS IT
FW35769 CHECK DATE: 01/24/2023		12/30/2022	012423	345441	88.94	88.94	01/29/2023	INV	PD	SFP FIBER MODULES FOR
					5,582.73					
100332 CENTERPOINT ENERGY RESOURCES CORP										
105010300/DEC22 CHECK DATE: 01/12/2023		01/04/2023	011223	345395	9,059.39	9,059.39	02/01/2023	INV	PD	DEC 3210 CHASKA BLVD G
109045922/DEC22 CHECK DATE: 01/12/2023		01/05/2023	011223	345395	21,530.43	21,530.43	02/02/2023	INV	PD	DEC 1661 PARK RIDGE DR
109052076/DEC22 CHECK DATE: 01/12/2023		01/05/2023	011223	345395	13,007.57	13,007.57	02/02/2023	INV	PD	DEC 1611 PARK RIDGE DR
64030791582/DEC22 CHECK DATE: 01/12/2023		01/04/2023	011223	345395	146.90	146.90	02/01/2023	INV	PD	DEC 216 W 4TH ST GAS S
64030828871/DEC22 CHECK DATE: 01/12/2023		01/04/2023	011223	345395	205.17	205.17	02/01/2023	INV	PD	DEC 423 N WALNUT ST GA
					43,949.46					
100337 QWEST CORPORATION										
313249294/JAN23 CHECK DATE: 01/19/2023		01/11/2023	011923	345411	55.61	55.61	02/06/2023	INV	PD	JAN TC MAINT LOC PHN S
313408124/JAN23 CHECK DATE: 01/19/2023		01/11/2023	011923	345411	67.92	67.92	02/06/2023	INV	PD	JAN TC MAINT LOC PHN S
313773369/JAN23 CHECK DATE: 01/12/2023		01/01/2023	011223	345396	106.95	106.95	01/27/2023	INV	PD	JAN CCC BURGLAR ALARM
624081245		01/01/2023	011023-2	345392	350.43	350.43	01/31/2023	INV	PD	JAN SIP PHONE BILL

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	CHECK RUN	CHECK #	INVOICE NET	PAID AMOUNT	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
CHECK DATE: 01/10/2023										
					580.91					
100362 CHASKA HIGH SCHOOL										
NOV-DEC 2022		01/01/2023	012423	345442	4,057.50	4,057.50	01/31/2023	INV	PD	HOCKEY GATE RECEIPTS N
CHECK DATE: 01/24/2023										
100377 CHASKA ROTARY CLUB										
108877		01/09/2023	012423	345443	250.00	250.00	02/09/2023	INV	PD	CHASKA CARES 2022 DONA
CHECK DATE: 01/24/2023										
6039		01/01/2023	012423	345445	361.50	361.50	01/31/2023	INV	PD	1ST QTR DUES, MEALS, R
CHECK DATE: 01/24/2023										
6059		01/01/2023	012423	345444	361.50	361.50	01/31/2023	INV	PD	1ST QTR DUES, MEALS, D
CHECK DATE: 01/24/2023										
					973.00					
109942 MANSFIELD TOP SERVICES INC										
32009013997		01/01/2023	012423	345446	3,491.25	3,491.25	01/31/2023	INV	PD	Jan Curl/Event Cleanin
CHECK DATE: 01/24/2023										
42009006478		01/11/2023	012423	345446	549.60	549.60	02/10/2023	INV	PD	Curl/Event Cleaning-1/
CHECK DATE: 01/24/2023										
					4,040.85					
100418 CLEARSOFT INC										
159-324		01/01/2023	011723	345400	75.00	75.00	01/27/2023	INV	PD	JAN FD WATER SOFTENER
CHECK DATE: 01/17/2023										
100416 ROGER CLEVELAND GOLF CO INC										
7258207 SO		01/05/2023	012423	345447	535.25	535.25	03/06/2023	INV	PD	RESALE
CHECK DATE: 01/24/2023										
111051 CLIMATE MAKE										
RPZ-117-REFUND		01/05/2023	012423	345448	151.00	151.00	02/05/2023	INV	PD	REFUND RPZ PERMIT #117
CHECK DATE: 01/24/2023						PAYEE: CLIMATE MAKERS INC				
100419 CLOVER CONDOMINIUM ASSOCIATION										
498838-13	230005	12/15/2022	011023-2	345393	419.95	419.95	12/31/2022	INV	PD	JAN COMMUNITY ROOM DUE
CHECK DATE: 01/10/2023										

Report generated: 01/19/2023 13:18
User: 8482mrob
Program ID: apinvlst

City of Chaska

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	CHECK RUN	CHECK #	INVOICE NET	PAID AMOUNT	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
498838-14	230005	01/15/2023	011723	345401	419.95	419.95	01/31/2023	INV	PD	FEB COMMUNITY ROOM DUE
CHECK DATE: 01/17/2023										
					839.90					
100436 COMCAST CORPORATION										
0036243/JAN23-TC		01/07/2023	011923	345412	248.82	248.82	02/01/2023	INV	PD	JAN CLUBHOUSE CABLE
CHECK DATE: 01/19/2023										
109133		01/09/2023	011923	345412	79.73	79.73	02/03/2023	INV	PD	Jan PD Cable
CHECK DATE: 01/19/2023										
					328.55					
105466 COMPUTER INTEGRATION TECHNOLOGIES INC										
342177		01/13/2023	012423	345449	3,916.00	3,916.00	02/12/2023	INV	PD	JAN OFFICE 365 AGREEME
CHECK DATE: 01/24/2023										
107399 OCCUPATIONAL HEALTH CENTERS OF MN PC										
103698542		12/29/2022	012423	345450	172.00	172.00	01/29/2023	INV	PD	PRE-PLACEMENT PHYSICAL
CHECK DATE: 01/24/2023										
106301 CORE AND MAIN LP										
S185274	230008	01/10/2023	012423	345451	124.84	124.84	02/10/2023	INV	PD	WATER INVENTORY - 8" C
CHECK DATE: 01/24/2023										
100475 CRYSTEEL TRUCK EQUIPMENT INC										
LP211146		12/09/2022	012423	345452	5,775.69	5,775.69	01/09/2023	INV	PD	#403 VAN SHELVING
CHECK DATE: 01/24/2023										
100479 CULLIGAN-METRO BROOKLYN PARK										
114-01594506-5 DEC22		12/31/2022	011923	345413	53.43	53.43	01/20/2023	INV	PD	COOLER RENT & WATER
CHECK DATE: 01/19/2023										
100509 DEALER AUTOMOTIVE SERVICES INC										
4-231776		01/05/2023	012423	345453	486.97	486.97	02/05/2023	INV	PD	#311 AC COMPRESSOR
CHECK DATE: 01/24/2023										
111054 E & M CONSULTING INC										
108899		01/09/2023	012423	345454	500.00	500.00	02/09/2023	INV	PD	HRC LOGO WINNING SUBMI

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	CHECK RUN	CHECK #	INVOICE NET	PAID AMOUNT	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
CHECK DATE: 01/24/2023										
110104 RALNY FALLS VENTURES LLC										
519		12/30/2022	012423	345455	251.00	251.00	12/30/2022	INV	PD	FF GEAR DECON
CHECK DATE: 01/24/2023										
102657 ENERGY MANAGEMENT SOLUTIONS INC										
10559		01/02/2023	012423	345456	6,241.34	6,241.34	02/06/2023	INV	PD	JAN RETAINER FEE
CHECK DATE: 01/24/2023										
111095 FAUCHALD, DONNA										
10005944		01/17/2023	012423	345457	224.56	224.56	02/17/2023	INV	PD	CREDIT BALANCE REFUND-
CHECK DATE: 01/24/2023										
100649 FEDERAL EXPRESS CORPORATION										
7-991-55716		12/28/2022	011023-2	345394	32.46	32.46	01/12/2023	INV	PD	UB SHIPPING FROM US BA
CHECK DATE: 01/10/2023										
8-004-62676		01/11/2023	011923	345414	35.47	35.47	01/26/2023	INV	PD	UB SHIPPING FROM US BA
CHECK DATE: 01/19/2023										
					67.93					
100658 FERGUSON WATERWORKS										
0506688	230006	12/29/2022	012423	345458	45.60	45.60	01/29/2023	INV	PD	WATER INVENTORY - SS I
CHECK DATE: 01/24/2023										
100655 FERRELLGAS 7780961										
1121266572		11/30/2022	012423	345459	46.79	46.79	01/30/2023	INV	PD	PROPANE
CHECK DATE: 01/24/2023										
111082 FORTMAN, JULIE										
10004105		01/17/2023	012423	345460	30.11	30.11	02/17/2023	INV	PD	METER DEPOSIT REFUND-3
CHECK DATE: 01/24/2023										
100693 FS3 INC										
81446		01/12/2023	012423	345461	300.00	300.00	02/11/2023	INV	PD	ROPE FOR PULLING WIRE
CHECK DATE: 01/24/2023										
81448	230010	01/12/2023	012423	345461	1,255.96	1,255.96	02/11/2023	INV	PD	49 = SHUR LOK 4", 3",2

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	CHECK RUN	CHECK #	INVOICE NET	PAID AMOUNT	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
CHECK DATE: 01/24/2023										
					1,555.96					
100707 GEAR FOR SPORTS										
41978509		01/05/2023	012423	345462	2,846.36	2,846.36	02/05/2023	INV	PD	RESALE
CHECK DATE: 01/24/2023										
111089 GMH ASPHALT CORPORATION										
37678		01/17/2023	012423	345463	2,480.57	2,480.57	02/17/2023	INV	PD	HYDRANT PERMIT REFUND-
CHECK DATE: 01/24/2023										
100759 WW GRAINGER INC										
9558053105		12/29/2022	012423	345464	14.92	14.92	01/28/2023	INV	PD	FLANGE GASKETS
CHECK DATE: 01/24/2023										
100810 HAWKINS INC										
6379494		01/15/2023	012423	345465	20.00	20.00	03/01/2023	INV	PD	DEMURRAGE
CHECK DATE: 01/24/2023										
6382694		01/13/2023	012423	345465	7,493.91	7,493.91	02/27/2023	INV	PD	WTP CHEMICALS
CHECK DATE: 01/24/2023										
					7,513.91					
100821 HEALTHPARTNERS INC										
118242976		01/09/2023	011723	345402	7,306.23	7,306.23	01/31/2023	INV	PD	FEB EMP INS PREM-DENTA
CHECK DATE: 01/17/2023										
100834 HENNEPIN COUNTY FIRE CHIEFS ASSOC										
22-062		12/31/2022	012423	345466	280.00	280.00	01/31/2023	INV	PD	BLUE CARD REFRESHER 12
CHECK DATE: 01/24/2023										
100848 HIGH TECH CLEANING INC										
18381		01/01/2023	012423	345467	3,294.00	3,294.00	02/01/2023	INV	PD	CITY HALL
CHECK DATE: 01/24/2023										
18382		01/01/2023	012423	345467	520.00	520.00	02/01/2023	INV	PD	COMMUNITY ROOM - CLOVE
CHECK DATE: 01/24/2023										
18383		01/01/2023	012423	345467	1,593.00	1,593.00	02/01/2023	INV	PD	FIRE STATION
CHECK DATE: 01/24/2023										

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	CHECK RUN	CHECK #	INVOICE NET	PAID AMOUNT	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
18384		01/01/2023	012423	345467	1,215.00	1,215.00	02/01/2023	INV	PD	HISTORY CENTER
CHECK DATE: 01/24/2023										
18385		01/01/2023	012423	345467	215.00	215.00	02/01/2023	INV	PD	IT DEPARTMENT
CHECK DATE: 01/24/2023										
18386		01/01/2023	012423	345467	2,100.00	2,100.00	02/01/2023	INV	PD	MSB
CHECK DATE: 01/24/2023										
18387		01/01/2023	012423	345467	185.00	185.00	02/01/2023	INV	PD	STANTEC BUILDING
CHECK DATE: 01/24/2023										
18388		01/01/2023	012423	345467	665.00	665.00	02/01/2023	INV	PD	WTP
CHECK DATE: 01/24/2023										
					9,787.00					
100859 HOISINGTON KOEGLER GROUP INC										
017-038-33		01/10/2023	012423	345468	455.00	455.00	02/10/2023	INV	PD	CITY SQUARE WEST
CHECK DATE: 01/24/2023										
022-024-7		01/10/2023	012423	345468	1,360.00	1,360.00	02/10/2023	INV	PD	DT BUSINESS ENTRANCE D
CHECK DATE: 01/24/2023										
022-029-6		11/12/2022	012423	345468	1,194.80	1,194.80	12/12/2022	INV	PD	OCT PLANNING SVC+INTER
CHECK DATE: 01/24/2023										
022-029-7		01/10/2023	012423	345468	790.00	790.00	02/10/2023	INV	PD	DEC PLANNING SERVICES
CHECK DATE: 01/24/2023										
022-043-5		01/10/2023	012423	345468	2,077.50	2,077.50	02/10/2023	INV	PD	ZONING CODE AUDIT 2022
CHECK DATE: 01/24/2023										
022-046-4		01/10/2023	012423	345468	2,045.00	2,045.00	02/10/2023	INV	PD	DEC CITY SQUARE PARK R
CHECK DATE: 01/24/2023										
					7,922.30					
111102 HOMEFIELD PROPERTY										
37419		01/17/2023	012423	345469	116.20	116.20	02/17/2023	INV	PD	CREDIT BALANCE REFUND-
CHECK DATE: 01/24/2023										
100889 INTERNATIONAL CITY MGMT ASSN RETIREMENT CORP										
2023/0113-ICMA		01/13/2023	011723	345403	5,272.69	5,272.69	01/13/2023	INV	PD	011323 Payroll - 457 &
CHECK DATE: 01/17/2023										
104751 IMPACT MAILING OF MINNESOTA INC										
203666		12/28/2022	012423	345470	9,078.95	9,078.95	01/28/2023	INV	PD	Dec Bills
CHECK DATE: 01/24/2023										

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	CHECK RUN	CHECK #	INVOICE NET	PAID AMOUNT	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
111053 INTECH SOFTWARE SOLUTIONS INC										
2087		01/01/2023	012423	345471	6,480.00	6,480.00	02/01/2023	INV	PD	2023 Modus Election Mg
CHECK DATE: 01/24/2023										
100920 INTIME SERVICES INC										
11768		12/31/2022	012423	345472	3,000.00	3,000.00	01/30/2023	INV	PD	Scheduling Software -2
CHECK DATE: 01/24/2023										
110528 INVOICE CLOUD INC										
3052-2022_12		12/31/2022	012423	345473	12,497.91	12,497.91	01/31/2023	INV	PD	Dec Invoice Cloud
CHECK DATE: 01/24/2023										
100931 IPMA HR MINNESOTA CHAPTER										
108853		01/06/2023	012423	345474	125.00	125.00	02/06/2023	INV	PD	2023 DUES & SEMINAR-DO
CHECK DATE: 01/24/2023										
100945 JERRYS TRANSMISSION SERVICE INC										
0040206		01/04/2023	012423	345475	94.87	94.87	02/04/2023	INV	PD	#311 FIRE - VALVE
CHECK DATE: 01/24/2023										
110674 JM TEST SYSTEMS INC										
S782611-IN		01/11/2023	012423	345476	3,907.58	3,907.58	02/11/2023	INV	PD	RUBBER GLOVE/SLEEVE TE
CHECK DATE: 01/24/2023										
111101 JMG PROPERTY LLC										
31995		01/17/2023	012423	345477	4.31	4.31	02/17/2023	INV	PD	CREDIT BALANCE REFUND-
CHECK DATE: 01/24/2023										
100972 JT SERVICES OF MINNESOTA										
JT23-008-07	230009	01/08/2023	012423	345478	7,632.00	7,632.00	02/07/2023	INV	PD	FIXTURE LED 80W GRANVI
CHECK DATE: 01/24/2023										
101022 KUSSKE CONSTRUCTION COMPANY LLC										
109075		01/11/2023	012423	345479	2,145.00	2,145.00	02/11/2023	INV	PD	SNOW REMOVAL 12/17, 12
CHECK DATE: 01/24/2023										

City of Chaska

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	CHECK RUN	CHECK #	INVOICE NET	PAID AMOUNT	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
101043 LANO EQUIPMENT INC										
01-966474 CHECK DATE: 01/24/2023		01/04/2023	012423	345480	573.35	573.35	02/04/2023	INV	PD	#125 BACKUP CAMERA FOR
01-966534 CHECK DATE: 01/24/2023		01/04/2023	012423	345480	4,219.56	4,219.56	02/04/2023	INV	PD	#125 DRIVE MOTOR FOR S
					4,792.91					
101050 LAW ENFORCEMENT LABOR SERVICES INC										
Jan-23 CHECK DATE: 01/17/2023		01/13/2023	011723	345404	1,755.00	1,755.00	01/13/2023	INV	PD	Jan-23 Police Union Du
101057 LEAGUE OF MINNESOTA CITIES										
10002436/JAN23 CHECK DATE: 01/24/2023		01/06/2023	012423	345481	152,987.00	152,987.00	02/01/2023	INV	PD	WORKERS COMPENSATION I
105139 LUBE TECH AND PARTNERS LLC										
3105346 CHECK DATE: 01/24/2023		01/06/2023	012423	345482	1,056.79	1,056.79	02/05/2023	INV	PD	BULK OIL
101115 LUTHYS SANDBLASTING & PAINTING INC										
2949 CHECK DATE: 01/24/2023		01/11/2023	012423	345483	3,450.00	3,450.00	02/11/2023	INV	PD	PAINTING OF TRANSFORME
111096 MACKENTHUN, MARION										
10009194 CHECK DATE: 01/24/2023		01/17/2023	012423	345484	191.47	191.47	02/17/2023	INV	PD	CREDIT BALANCE REFUND-
105710 MACQUEEN EMERGENCY GROUP										
P10267 CHECK DATE: 01/24/2023		01/09/2023	012423	345485	13,353.15	13,353.15	02/09/2023	INV	PD	FF TURNOUT GEAR (3)
W04672 CHECK DATE: 01/24/2023		01/11/2023	012423	345485	3,172.34	3,172.34	02/11/2023	INV	PD	E11 REPAIRS
					16,525.49					
101177 METROPOLITAN AREA MANAGEMENT ASSOC										
1413 CHECK DATE: 01/24/2023		01/06/2023	012423	345486	45.00	45.00	02/06/2023	INV	PD	2023 Membership-Podhra

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	CHECK RUN	CHECK #	INVOICE NET	PAID AMOUNT	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
111059 MATTSON, ANNIE										
2012638.002		01/11/2023	012423	345487	15.00	15.00	02/11/2023	INV	PD	RFD PARENTS NIGHT OUT
CHECK DATE: 01/24/2023						PAYEE: MATTSON, ANNIE				
101154 MCFOA										
109139		01/18/2023	012423	345488	50.00	50.00	02/02/2023	INV	PD	MCFOA Mtg-Denise & Vic
CHECK DATE: 01/24/2023										
111088 MCKEEVER, JOHN										
37538		01/17/2023	012423	345489	80.25	80.25	02/17/2023	INV	PD	METER DEPOSIT REFUND-1
CHECK DATE: 01/24/2023										
101168 MELCHERT HUBERT SJODIN PLLP										
165417		01/10/2023	012423	345490	1,164.15	1,164.15	02/17/2023	INV	PD	GENERAL FUND
CHECK DATE: 01/24/2023										
165418		01/10/2023	012423	345490	518.30	518.30	02/17/2023	INV	PD	COUNCIL MEETINGS
CHECK DATE: 01/24/2023										
165419		01/10/2023	012423	345490	398.00	398.00	02/17/2023	INV	PD	ELECTRIC DEPARTMENT
CHECK DATE: 01/24/2023										
165420		01/10/2023	012423	345490	636.80	636.80	02/17/2023	INV	PD	ENERGY FRANCHISE ORDIN
CHECK DATE: 01/24/2023										
165421		01/10/2023	012423	345490	3,679.39	3,679.39	02/17/2023	INV	PD	THE LOOP GOLF COURSE
CHECK DATE: 01/24/2023										
165423		01/10/2023	012423	345490	464.35	464.35	02/17/2023	INV	PD	CORTINA WOODS PRESERVA
CHECK DATE: 01/24/2023										
165424		01/10/2023	012423	345490	100.40	100.40	02/17/2023	INV	PD	212 INDUSTRIAL-CITY LA
CHECK DATE: 01/24/2023										
165425		01/10/2023	012423	345490	5,446.70	5,446.70	02/17/2023	INV	PD	UNITED PROPERTIES-COST
CHECK DATE: 01/24/2023										
165426		01/10/2023	012423	345490	138.05	138.05	02/17/2023	INV	PD	401 HICKORY-WEST CREEK
CHECK DATE: 01/24/2023										
165428		01/10/2023	012423	345490	3,818.72	3,818.72	02/17/2023	INV	PD	LAND DONATION-S OF ENG
CHECK DATE: 01/24/2023										
165504		01/10/2023	012423	345490	1,034.80	1,034.80	02/17/2023	INV	PD	PLANNING & ZONING
CHECK DATE: 01/24/2023										

City of Chaska

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	CHECK RUN	CHECK #	INVOICE NET	PAID AMOUNT	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
					17,399.66					
101180 LEAGUE OF MINNESOTA CITIES										
1330		12/30/2022	012423	345491	8,703.00	8,703.00	01/06/2023	INV	PD	2023 Metro Cities Memb
CHECK DATE: 01/24/2023										
101182 METROPOLITAN COUNCIL										
0001150215		01/09/2023	012423	345492	289,383.60	289,383.60	02/01/2023	INV	PD	FEB SEWER SERVICES FOR
CHECK DATE: 01/24/2023										
101187 METRO SALES INC										
INV2197034		01/05/2023	012423	345493	163.00	163.00	02/04/2023	INV	PD	Contract Invoice
CHECK DATE: 01/24/2023										
INV2204147		01/17/2023	012423	345493	136.00	136.00	02/16/2023	INV	PD	Ricoh/MP C3003 color
CHECK DATE: 01/24/2023										
					299.00					
111091 MEYER COMPANIES INC										
37961		01/17/2023	012423	345494	3,394.58	3,394.58	02/17/2023	INV	PD	HYDRANT PERMIT REFUND-
CHECK DATE: 01/24/2023										
111104 MILLER MENDEL INC										
3355		01/12/2023	012423	345495	1,650.00	1,650.00	02/11/2023	INV	PD	Background Software
CHECK DATE: 01/24/2023										
101217 MINNESOTA CHILD SUPPORT PMT CTR										
PR011323001510208001		01/13/2023	011723	345405	184.58	184.58	01/13/2023	INV	PD	011323 Payroll - Child
CHECK DATE: 01/17/2023										
101211 MINNESOTA DEPT OF AGRICULTURE										
20020159-2023		12/12/2022	012423	345496	10.00	10.00	02/28/2023	INV	PD	MOERS-PESTICIDE LICENS
CHECK DATE: 01/24/2023										
20039552-2023		12/12/2022	012423	345496	10.00	10.00	02/28/2023	INV	PD	HOLDEN-PESTICIDE LICEN
CHECK DATE: 01/24/2023										
20126341-2023		12/12/2022	012423	345496	10.00	10.00	02/28/2023	INV	PD	GRAMITH-PESTICIDE LICE
CHECK DATE: 01/24/2023										
20129917-2023		12/14/2022	012423	345496	75.00	75.00	02/28/2023	INV	PD	HANSON-PESTICIDE LICEN
CHECK DATE: 01/24/2023										

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	CHECK RUN	CHECK #	INVOICE NET	PAID AMOUNT	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
					105.00					
101226 MINNESOTA DEPARTMENT OF NATURAL RESOURCES										
1975-6124-2023		01/10/2023	012423	345497	18,032.70	18,032.70	02/15/2023	INV	PD	2023 WATER PERMIT -WAT
CHECK DATE: 01/24/2023										
111055 MINNESOTA HOME GUYS										
33917		01/10/2023	012423	345498	334.80	334.80	02/10/2023	INV	PD	CREDIT BALANCE REFUND-
CHECK DATE: 01/24/2023						PAYEE: MINNESOTA HOME GUYS				
101247 MINNESOTA MUNICIPAL UTILITIES ASSN										
60764		01/09/2023	012423	345499	300.00	300.00	02/08/2023	INV	PD	G. WICKENHAUSER NESC R
CHECK DATE: 01/24/2023										
60799		01/09/2023	012423	345499	4,300.00	4,300.00	02/08/2023	INV	PD	G. WICKENHAUSER LEADER
CHECK DATE: 01/24/2023										
60866		01/10/2023	012423	345499	1,687.50	1,687.50	02/09/2023	INV	PD	JOB TRAINING & SAFETY
CHECK DATE: 01/24/2023										
61158		01/17/2023	012423	345499	616.00	616.00	02/16/2023	INV	PD	S. KORTUEM-POWER MODUL
CHECK DATE: 01/24/2023										
					6,903.50					
101256 MINNESOTA POLLUTION CONTROL AGENCY (TRAINING)										
108943		01/11/2023	012423	345501	260.00	260.00	01/11/2023	INV	PD	L. WECKMAN COLLECTION
CHECK DATE: 01/24/2023										
SB-4905-2023		01/12/2023	012423	345500	23.00	23.00	01/12/2023	INV	PD	S. LATZKE WASTEWATER C
CHECK DATE: 01/24/2023										
					283.00					
101298 MINNESOTA STATE PATROL										
108966		01/09/2023	012423	345502	140.00	140.00	02/09/2023	INV	PD	2023 VEHICLE DECALS
CHECK DATE: 01/24/2023										
101303 MN TEAMSTER PUBLIC AND LAW ENFORCEMENT										
Jan-23		01/13/2023	011723	345406	4,816.00	4,816.00	01/13/2023	INV	PD	Jan-23 Local #320 Unio
CHECK DATE: 01/17/2023										
101275 MINNESOTA UI FUND										

City of Chaska

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	CHECK RUN	CHECK #	INVOICE NET	PAID AMOUNT	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
Q4 2022 CHECK DATE: 01/24/2023		01/10/2023	012423	345503	118.36	118.36	02/28/2023	INV	PD	Q4 2022 Unemployment
101276 MINNESOTA VALLEY ELECTRIC COOPERATIVE										
778377500/DEC22 CHECK DATE: 01/19/2023		01/09/2023	011923	345415	63.29	63.29	02/02/2023	INV	PD	DEC 12500 CTY RD 11 SI
778377800/DEC22 CHECK DATE: 01/19/2023		01/09/2023	011923	345415	39.31	39.31	02/02/2023	INV	PD	DEC 4250 ENGLER BLVD S
778377900/DEC22 CHECK DATE: 01/19/2023		01/09/2023	011923	345415	41.64	41.64	02/02/2023	INV	PD	DEC 4100 ENGLER BLVD S
					144.24					
105308 MINNESOTA VALLEY UTILITY SERVICES LLC										
1346 CHECK DATE: 01/24/2023		12/31/2022	012423	345504	2,087.10	2,087.10	01/30/2023	INV	PD	SUBSTATION MAINT-DEC
111084 MISKA, ZACCARIA										
36163 CHECK DATE: 01/24/2023		01/17/2023	012423	345505	75.47	75.47	02/17/2023	INV	PD	METER DEPOSIT REFUND-1
101341 MINNESOTA DEPT OF LABOR & INDUSTRY										
ALR0142564X CHECK DATE: 01/24/2023		12/31/2022	012423	345506	200.00	200.00	01/30/2023	INV	PD	CCC ELEVATOR ANNUAL OP
105995 MONEY MOVERS INC										
154746 CHECK DATE: 01/24/2023		01/05/2023	012423	345507	29.50	29.50	02/05/2023	INV	PD	Dec Health Ins Reimb
111083 MONTGOMERY, PAUL										
34637 CHECK DATE: 01/24/2023		01/17/2023	012423	345508	473.37	473.37	02/17/2023	INV	PD	METER DEPOSIT REFUND-1
101327 MP NEXLEVEL LLC										
1122942 CHECK DATE: 01/24/2023		12/28/2022	012423	345509	7,105.00	7,105.00	02/04/2023	INV	PD	4TH QTR FIBER LOCATE/M
109795 MSC INDUSTRIAL DIRECT CO INC										

City of Chaska

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	CHECK RUN	CHECK #	INVOICE NET	PAID AMOUNT	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
5879780002		12/22/2022	012423	345510	68.77	68.77	01/21/2023	INV	PD	STOCK BOLTS
CHECK DATE: 01/24/2023										
103088 SID TOOL CO INC										
70881966		12/28/2022	012423	345511	46.98	46.98	01/28/2023	INV	PD	COTTER PINS FOR SNOW P
CHECK DATE: 01/24/2023										
106657 MUNICIPAL ASSET MANAGEMENT INC										
01132022M14		01/06/2023	012423	345512	4,983.31	4,983.31	02/13/2023	INV	PD	CCC FITNESS EQUIP LEAS
CHECK DATE: 01/24/2023										
102654 NORTH AMERICAN SAFETY INC										
INV73058		01/10/2023	012423	345513	663.92	663.92	02/10/2023	INV	PD	C. WALLEY INITAL CLOTH
CHECK DATE: 01/24/2023										
101470 O'REILLY AUTOMOTIVE STORES INC										
556275/DEC2022		12/28/2022	011223	345397	38.94	38.94	01/20/2023	INV	PD	DEC PARTS & SUPPLIES
CHECK DATE: 01/12/2023										
106302 OCEAN ENTERPRISES LLC										
I-W026-5		01/17/2023	012423	345514	1,251.00	1,251.00	02/16/2023	INV	PD	ELECTRONICS RECYCLING
CHECK DATE: 01/24/2023										
110570 ODP BUSINESS SOLUTIONS LLC										
278155513001		12/08/2022	012423	345515	40.89	40.89	01/07/2023	INV	PD	Banker Boxes for Bldg
CHECK DATE: 01/24/2023										
278155515001		12/08/2022	011723	345407	35.88	35.88	01/07/2023	INV	PD	PRINTER CARTRIDGE-ADMI
CHECK DATE: 01/17/2023										
					76.77					
111093 PELZEL-OLSON, CINDY										
10002982		01/17/2023	012423	345516	103.68	103.68	02/17/2023	INV	PD	CREDIT BALANCE REFUND-
CHECK DATE: 01/24/2023										
110639 PERKINS + WILL INC										
0196871		12/31/2022	012423	345517	7,510.00	7,510.00	01/31/2023	INV	PD	CCC Master Plan thru D
CHECK DATE: 01/24/2023										

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	CHECK RUN	CHECK #	INVOICE NET	PAID AMOUNT	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
101536 PITNEY BOWES GLOBAL FINANCIAL SERVICES LLC										
3105887804		12/26/2022	012423	345518	499.14	499.14	01/29/2023	INV	PD	MAIL MACHINE LEASE 10/
CHECK DATE: 01/24/2023										
101535 PITNEY BOWES INC										
1022312875		01/10/2023	012423	345519	199.17	199.17	02/09/2023	INV	PD	TAPE STRIPS FOR POSTAG
CHECK DATE: 01/24/2023										
109689 PLANSOURCE BENEFITS ADMINISTRATION INC										
IN301192		01/06/2023	011723	345408	9,183.02	9,183.02	02/06/2023	INV	PD	ANNUAL SUBSCRIPTION
CHECK DATE: 01/17/2023										
101557 POWER SYSTEM ENGINEERING INC										
9045070		01/05/2023	012423	345520	4,980.00	4,980.00	02/05/2023	INV	PD	SYSTEM MODELING-DEC
CHECK DATE: 01/24/2023										
9045071		01/05/2023	012423	345520	3,120.00	3,120.00	02/05/2023	INV	PD	SYSTEM MODELING-DEC
CHECK DATE: 01/24/2023										
9045072		01/05/2023	012423	345520	370.00	370.00	02/05/2023	INV	PD	MICHAELS FOODS TRANSFO
CHECK DATE: 01/24/2023										
9045120		01/06/2023	012423	345520	4,807.50	4,807.50	02/06/2023	INV	PD	WO#12916 MRS RTU REPLA
CHECK DATE: 01/24/2023										
9045268		01/11/2023	012423	345520	1,650.00	1,650.00	02/11/2023	INV	PD	AMI METER SELECTING
CHECK DATE: 01/24/2023										
9045404		01/12/2023	012423	345520	296.25	296.25	02/12/2023	INV	PD	MISC PLANNING, ENGINEE
CHECK DATE: 01/24/2023										
					15,223.75					
111103 PREMIUM CONSTRUCTION										
3343 BAVARIA RD		01/17/2023	012423	345521	750.00	750.00	02/17/2023	INV	PD	BUILDER DEPOSIT REFUND
CHECK DATE: 01/24/2023										
101571 PREMIUM WATERS INC										
319186960		12/31/2022	012423	345522	61.85	61.85	01/31/2023	INV	PD	Water Cooler-PD
CHECK DATE: 01/24/2023										
101588 PUKKA INC										

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	CHECK RUN	CHECK #	INVOICE NET	PAID AMOUNT	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
BU02451-IN CHECK DATE: 01/24/2023		01/17/2023	012423	345523	741.12	741.12	02/17/2023	INV	PD	Curl resale-baseball c
103055 QUALITY PROPANE INC										
2569428 CHECK DATE: 01/24/2023		12/27/2022	012423	345524	69.23	69.23	01/27/2023	INV	PD	Zamboni LP Gas
2608390 CHECK DATE: 01/24/2023		01/03/2023	012423	345524	49.52	49.52	02/03/2023	INV	PD	Zamboni LP Gas
2691682 CHECK DATE: 01/24/2023		01/09/2023	012423	345524	90.56	90.56	02/09/2023	INV	PD	Zamboni LP Gas
					209.31					
107855 STAPLES INC										
29910207 CHECK DATE: 01/24/2023		01/04/2023	012423	345526	60.39	60.39	02/03/2023	INV	PD	OFFICE SUPPLIES
30028778-1 CHECK DATE: 01/24/2023		01/09/2023	012423	345525	171.96	171.96	02/08/2023	INV	PD	Paper for the workroom
30028778-2 CHECK DATE: 01/24/2023		01/09/2023	012423	345525	11.18	11.18	02/08/2023	INV	PD	Manilla Envelopes for
30028778-3 CHECK DATE: 01/24/2023		01/09/2023	012423	345525	9.49	9.49	02/08/2023	INV	PD	Knives for the breakro
30065429 CHECK DATE: 01/24/2023		01/10/2023	012423	345525	35.99	35.99	02/09/2023	INV	PD	White Laser Labels for
					289.01					
101684 R & R SPECIALTIES OF WISCONSIN INC										
0077788-IN CHECK DATE: 01/24/2023		01/09/2023	012423	345527	65.00	65.00	02/09/2023	INV	PD	Zamboni Blade Sharpeni
0077872-IN CHECK DATE: 01/24/2023		01/13/2023	012423	345527	257.45	257.45	02/13/2023	INV	PD	Zamboni Board Brush Pa
					322.45					
111090 RAUEN, BECKY										
37869 CHECK DATE: 01/24/2023		01/17/2023	012423	345528	53.96	53.96	02/17/2023	INV	PD	METER DEPOSIT REFUND-3
111092 RJ RYAN CONSTRUCTION INC										
37829		01/17/2023	012423	345529	700.68	700.68	02/17/2023	INV	PD	HYDRANT PERMIT REFUND-

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	CHECK RUN	CHECK #	INVOICE NET	PAID AMOUNT	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
CHECK DATE: 01/24/2023										
111086 ROOT, NATALIE										
36929		01/17/2023	012423	345530	83.69	83.69	02/17/2023	INV	PD	METER DEPOSIT REFUND-5
CHECK DATE: 01/24/2023										
101703 SALVATION ARMY										
DEC/22 HS		12/31/2022	012423	345531	141.46	141.46	02/17/2023	INV	PD	DEC HEAT SHARE CONTRIB
CHECK DATE: 01/24/2023										
105713 TOWING SERVICES INC										
214636		01/04/2023	012423	345532	150.00	150.00	02/04/2023	INV	PD	#122 TOW BACK TO MSB F
CHECK DATE: 01/24/2023										
101775 THE SHERWIN-WILLIAMS COMPANY-CHANHASSEN										
6082-0		01/17/2023	012423	345533	61.79	61.79	02/20/2023	INV	PD	PAINT FOR HR OFFICE
CHECK DATE: 01/24/2023										
110939 DEVTHIRTY3 LLC										
1447		01/06/2023	012423	345534	3,664.50	3,664.50	02/06/2023	INV	PD	Bldg Insp Doc Scanning
CHECK DATE: 01/24/2023										
105247 KEITH ORIN JOHNSON										
CPH11422-D		01/01/2023	012423	345535	2,445.00	2,445.00	01/28/2023	INV	PD	DJ for Pond Hockey Tou
CHECK DATE: 01/24/2023										
101914 SOUTHWEST METRO CHAMBER OF COMMERCE										
324876		01/04/2023	012423	345536	6,000.00	6,000.00	01/10/2023	INV	PD	2023 DT Chaska Farmers
CHECK DATE: 01/24/2023										
101828 SOUTHWEST NEWS MEDIA										
2173645		12/01/2022	012423	345537	180.08	180.08	01/25/2023	INV	PD	Ord-Rezone Structures
CHECK DATE: 01/24/2023										
2173646		12/01/2022	012423	345537	154.35	154.35	01/25/2023	INV	PD	Ord-Rezone N Water Tre
CHECK DATE: 01/24/2023										
2173647		12/01/2022	012423	345537	66.15	66.15	01/25/2023	INV	PD	Hearing-Vacation of Ea
CHECK DATE: 01/24/2023										

City of Chaska

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	CHECK RUN	CHECK #	INVOICE NET	PAID AMOUNT	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
2174588		12/15/2022	012423	345537	25.73	25.73	01/25/2023	INV	PD	Commission Openings
CHECK DATE: 01/24/2023										
2174589		12/15/2022	012423	345537	918.75	918.75	01/25/2023	INV	PD	Ord-Chapter 11 Develop
CHECK DATE: 01/24/2023										
2174844		12/22/2022	012423	345537	58.80	58.80	01/25/2023	INV	PD	Hearing-SAP Ess & Erns
CHECK DATE: 01/24/2023										
2175185		12/29/2022	012423	345537	25.73	25.73	01/25/2023	INV	PD	EDA Hearing-Formacoat
CHECK DATE: 01/24/2023										
2175186		12/29/2022	012423	345537	66.15	66.15	01/25/2023	INV	PD	2023 Water & Sewer Rat
CHECK DATE: 01/24/2023										
2175187		12/29/2022	012423	345537	51.45	51.45	01/25/2023	INV	PD	2023 Electric Rates Su
CHECK DATE: 01/24/2023										
2175188		12/29/2022	012423	345537	62.48	62.48	01/25/2023	INV	PD	Hearing-Ess & Ernst Ho
CHECK DATE: 01/24/2023										
2175189		12/29/2022	012423	345537	62.48	62.48	01/25/2023	INV	PD	Hearing-ZOA Side Yard
CHECK DATE: 01/24/2023										
2175190		12/29/2022	012423	345537	58.80	58.80	01/25/2023	INV	PD	Hearing-CUP Kusske Gra
CHECK DATE: 01/24/2023										
					1,730.95					
101861 STATE SUPPLY COMPANY										
640340		01/03/2023	012423	345538	244.61	244.61	02/02/2023	INV	PD	Seal Kit for Condensin
CHECK DATE: 01/24/2023										
111099 STROTH, NANCY										
10014248		01/17/2023	012423	345539	169.11	169.11	02/17/2023	INV	PD	CREDIT BALANCE REFUND-
CHECK DATE: 01/24/2023										
111052 TACTICAL RC LLC										
1046		01/05/2023	012423	345540	3,032.98	3,032.98	02/04/2023	INV	PD	4sight remote visualiz
CHECK DATE: 01/24/2023										
100757 THE GRAPHIC EDGE LLC										
1653643		01/13/2023	012423	345541	250.50	250.50	02/12/2023	INV	PD	Youth Sports-Futsal T-
CHECK DATE: 01/24/2023										
109940 THE HUNTINGTON NATIONAL BANK										

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	CHECK RUN	CHECK #	INVOICE NET	PAID AMOUNT	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
8119094		01/12/2023	011923	345416	284.93	284.93	02/03/2023	INV	PD	FD EQUIP LEASE PMT 44
CHECK DATE: 01/19/2023										
111097 THIBODEAU, CHAD										
10010378		01/17/2023	012423	345542	154.85	154.85	02/17/2023	INV	PD	CREDIT BALANCE REFUND-
CHECK DATE: 01/24/2023										
104908 TIMESAVER OFF SITE SECRETARIAL INC										
M27864		12/30/2022	012423	345543	454.00	454.00	02/05/2023	INV	PD	P&R 12/13, Council/EDA
CHECK DATE: 01/24/2023										
M27894		01/13/2023	012423	345543	154.00	154.00	02/17/2023	INV	PD	HRC 12/29 MINUTES
CHECK DATE: 01/24/2023										
M27903		01/13/2023	012423	345543	159.00	159.00	02/17/2023	INV	PD	HPC 1/3 MINUTES
CHECK DATE: 01/24/2023										
					767.00					
111057 TITLENEXUS LLC										
999888888		01/10/2023	012423	345544	117.53	117.53	02/10/2023	INV	PD	REFUND-PAYMENT RECEIVE
CHECK DATE: 01/24/2023						PAYEE: TITLENEXUS LLC				
101966 TK ELEVATOR CORPORATION										
3006990590		01/01/2023	012423	345545	310.00	310.00	02/01/2023	INV	PD	Jan CCC Elevator Servi
CHECK DATE: 01/24/2023										
101983 TOTAL CONTROL SYSTEMS INC										
10513		01/10/2023	012423	345546	602.62	602.62	02/10/2023	INV	PD	HUNDERTMARK TOWER SECU
CHECK DATE: 01/24/2023										
101995 TRANE										
313255367		01/03/2023	012423	345547	841.00	841.00	02/02/2023	INV	PD	CITY HALL QTR1 MAINT I
CHECK DATE: 01/24/2023										
111094 TREE HOUSE										
10005019		01/17/2023	012423	345548	4.41	4.41	02/17/2023	INV	PD	CREDIT BALANCE REFUND-
CHECK DATE: 01/24/2023										
102028 TWIN CITY WATER CLINIC INC										

City of Chaska

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	CHECK RUN	CHECK #	INVOICE NET	PAID AMOUNT	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
18533 CHECK DATE: 01/24/2023		01/09/2023	012423	345549	510.00	510.00	02/08/2023	INV	PD	DECEMBER SAMPLES
110053 TX CHILD SUPPORT SDU										
PR0113230012725283 CHECK DATE: 01/17/2023		01/13/2023	011723	345409	147.69	147.69	01/13/2023	INV	PD	011323 Payroll - Child
102129 UNITED FARMERS COOPERATIVE										
883356 CHECK DATE: 01/24/2023		01/17/2023	012423	345550	441.00	441.00	02/25/2023	INV	PD	SALT FOR ICE
102051 UPS										
000027V7Y7522 CHECK DATE: 01/12/2023		12/24/2022	011223	345398	27.84	27.84	01/04/2023	INV	PD	TC SHIPPING
000027V7Y7532 CHECK DATE: 01/19/2023		12/31/2022	011923	345417	235.76	235.76	01/11/2023	INV	PD	TC SHIPPING
					263.60					
102064 US BANK										
6766782 CHECK DATE: 01/24/2023		12/23/2022	012423	345551	500.00	500.00	02/09/2023	INV	PD	2017D PAYING AGENT FEE
6766786 CHECK DATE: 01/24/2023		12/23/2022	012423	345551	500.00	500.00	02/09/2023	INV	PD	2017E PAYING AGENT FEE
6766938 CHECK DATE: 01/24/2023		12/23/2022	012423	345551	550.00	550.00	02/09/2023	INV	PD	2019D PAYING AGENT FEE
6766939 CHECK DATE: 01/24/2023		12/23/2022	012423	345551	550.00	550.00	02/09/2023	INV	PD	2019E PAYING AGENT FEE
6767109 CHECK DATE: 01/24/2023		12/23/2022	012423	345551	500.00	500.00	02/09/2023	INV	PD	2020F PAYING AGENT FEE
6773707 CHECK DATE: 01/24/2023		12/23/2022	012423	345551	1,700.00	1,700.00	02/09/2023	INV	PD	2017A TRUSTEE FEES
					4,300.00					
102061 USA BLUE BOOK										
214506 CHECK DATE: 01/24/2023		12/23/2022	012423	345566	807.21	807.21	01/23/2023	INV	PD	#99 & #88 COVERED FIRE

City of Chaska

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	CHECK RUN	CHECK #	INVOICE NET	PAID AMOUNT	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
107815 UTILITY LOGIC LLC										
13705		11/04/2022	012423	345553	248.41	248.41	01/05/2023	INV	PD	WATER LOCATING WIRE
CHECK DATE: 01/24/2023										
102104 VESSCO INC										
089115		11/02/2022	012423	345554	359.95	359.95	01/30/2023	INV	PD	CHEMICAL PUMP HEAD
CHECK DATE: 01/24/2023										
102115 VIKING AUTOMATIC SPRINKLER CO										
1025-F253796		12/29/2022	012423	345555	780.00	780.00	01/29/2023	INV	PD	2023 MSB FIRE ALARM MO
CHECK DATE: 01/24/2023										
109839 SHELTERED WINGS INC										
1527766		01/04/2023	012423	345556	1,319.92	1,319.92	03/05/2023	INV	PD	SPARC AR Red Dot Sight
CHECK DATE: 01/24/2023										
102227 ONVOY LLC										
0009426230101		01/01/2023	011223	345399	406.03	406.03	01/25/2023	INV	PD	JAN EDU CTR INTERNET/E
CHECK DATE: 01/12/2023										
0009486230101		01/01/2023	011223	345399	1,015.08	1,015.08	01/25/2023	INV	PD	JAN CITY HALL ETHERNET
CHECK DATE: 01/12/2023										
					1,421.11					
102133 WAGNER PRESS & GRAPHICS										
36047		12/31/2022	012423	345557	2,321.00	2,321.00	01/15/2023	INV	PD	Winter-Spring Activity
CHECK DATE: 01/24/2023										
36110		01/11/2023	012423	345557	264.00	264.00	01/31/2023	INV	PD	ENVELOPES FOR FD
CHECK DATE: 01/24/2023										
					2,585.00					
102143 WATER CONSERVATION SERVICES INC										
12865		01/04/2023	012423	345558	693.75	693.75	02/04/2023	INV	PD	WESTWOOD/EAST LAKE DR
CHECK DATE: 01/24/2023										
102146 WATER SPECIALTY OF MINNESOTA INC										
12869		01/06/2023	012423	345559	2,366.44	2,366.44	02/06/2023	INV	PD	Pool Chemicals
CHECK DATE: 01/24/2023										

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	CHECK RUN	CHECK #	INVOICE NET	PAID AMOUNT	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
110788 WEX HEALTH INC										
0001662925-IN CHECK DATE: 01/24/2023		12/31/2022	012423	345560	200.00	200.00	01/30/2023	INV	PD	DEC VEBA PARTICIPANT F
102189 WM MUELLER & SONS										
283887 CHECK DATE: 01/24/2023		12/31/2022	012423	345561	175.13	175.13	01/25/2023	INV	PD	STOCKPILE
284042 CHECK DATE: 01/24/2023		01/11/2023	012423	345561	814.78	814.78	02/25/2023	INV	PD	SAND FOR SALT
					989.91					
102220 XIGENT SOLUTIONS LLC										
85322 CHECK DATE: 01/24/2023		12/27/2022	012423	345562	4,517.16	4,517.16	01/31/2023	INV	PD	VEEAM BACKUP SOFTWARE
85379 CHECK DATE: 01/24/2023		12/31/2022	012423	345562	1,029.66	1,029.66	02/04/2023	INV	PD	CISCO INTERSIGHT BACKU
85468 CHECK DATE: 01/24/2023		01/05/2023	012423	345562	1,778.44	1,778.44	02/09/2023	INV	PD	JAN VULNERABILITY SVC
85469 CHECK DATE: 01/24/2023		01/05/2023	012423	345562	13,914.69	13,914.69	02/09/2023	INV	PD	JAN SUPPORT SVC
85479 CHECK DATE: 01/24/2023		01/05/2023	012423	345562	4,701.00	4,701.00	02/09/2023	INV	PD	JAN RECOVERY SVC
					25,940.95					
111098 YARBROUGH, NANCY										
10010699 CHECK DATE: 01/24/2023		01/17/2023	012423	345563	358.18	358.18	02/17/2023	INV	PD	CREDIT BALANCE REFUND-
102236 ZOLL MEDICAL CORPORATION										
3642198 CHECK DATE: 01/24/2023		01/06/2023	012423	345564	60.00	60.00	02/05/2023	INV	PD	BATTERY FOR AED-FD
108598 ZOOM VIDEO COMMUNICATIONS INC										
INV184182086 CHECK DATE: 01/24/2023		01/14/2023	012423	345565	9,793.00	9,793.00	02/13/2023	INV	PD	ANNUAL ZOOM LICENSE
					9,793.00					

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	CHECK RUN	CHECK #	INVOICE NET	PAID AMOUNT	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
		263 INVOICES			1,078,054.67					

** END OF REPORT - Generated by Michelle Robbin **

City of Chaska

VENDOR INVOICE LIST

Electronic Payments

INVOICE	P.O.	INV DATE	CHECK RUN	CHECK #	INVOICE NET	PAID AMOUNT	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
107490 GREAT-WEST LIFE & ANNUITY INSURANCE COMPANY										
108941 CHECK DATE: 01/17/2023		01/13/2023	WIRE_001	3554	6,944.98	6,944.98	01/17/2023	DIR	PD	011323 Payroll - HCSP
107744 GREAT-WEST LIFE & ANNUITY INSURANCE COMPANY										
108942 CHECK DATE: 01/17/2023		01/13/2023	WIRE_001	3555	850.00	850.00	01/17/2023	DIR	PD	011323 Payroll - MNDCP
101756 MII LIFE INCORPORATED										
40474542-22-Reissue CHECK DATE: 01/11/2023		01/10/2023	011123	3552	885.00	885.00	01/11/2023	DIR	PD	2022-1/11/23 FSA REIMB
40479753-2022 CHECK DATE: 01/18/2023		01/17/2023	011823	3556	2,770.22	2,770.22	01/18/2023	DIR	PD	2022-1/18/23 FSA REIMB
40479753-2023 CHECK DATE: 01/18/2023		01/17/2023	011823	3557	500.00	500.00	01/18/2023	DIR	PD	2023-1/18/23 FSA REIMB
					4,155.22					
100927 INTERNAL REVENUE SERVICE										
108935 CHECK DATE: 01/13/2023		01/13/2023	011323	3547	142,861.67	142,861.67	01/13/2023	DIR	PD	011323 Payroll - SS, M
101346 MINNESOTA COMMISSIONER OF REVENUE										
2022/1231-CC CHECK DATE: 01/18/2023		12/31/2022	011823	3560	8,917.18	8,917.18	01/18/2023	DIR	PD	DEC-22 CARVER CTY TRAN
2022/1231-SLS/UB CHECK DATE: 01/18/2023		12/31/2022	011823	3558	123,708.98	123,708.98	01/18/2023	DIR	PD	DEC-22 GEN/UB SALES TA
2022/1231-USE CHECK DATE: 01/18/2023		12/31/2022	011823	3559	1,167.37	1,167.37	01/18/2023	DIR	PD	DEC-22 USE TAX
					133,793.53					
101343 MINNESOTA DEPT OF REVENUE-PAYROLL WIRES										
108936 CHECK DATE: 01/17/2023		01/13/2023	WIRE_001	3553	28,264.77	28,264.77	01/17/2023	DIR	PD	011323 Payroll - MN St
101376 NATIONWIDE RETIREMENT SOLUTIONS(USCM)										
108937 CHECK DATE: 01/13/2023		01/13/2023	011323	3548	18,139.32	18,139.32	01/13/2023	DIR	PD	011323 Payroll - 457 C

Report generated: 01/19/2023 13:19
User: 8482mrob
Program ID: apinvlst

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	CHECK RUN	CHECK #	INVOICE NET	PAID AMOUNT	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
106955 NATIONWIDE RETIREMENT SOLUTIONS(USCM)										
108940		01/13/2023	011323	3550	5,437.42	5,437.42	01/13/2023	DIR	PD	011323 Payroll - Roth
CHECK DATE: 01/13/2023										
104668 OPTUM BANK INC										
108939		01/13/2023	WIRE_001	3546	21,089.48	21,089.48	01/13/2023	DIR	PD	011323 Payroll - HSA C
CHECK DATE: 01/12/2023										
109689 PLANSOURCE BENEFITS ADMINISTRATION INC										
JAN2023		12/25/2022	011323	3551	4,815.71	4,815.71	01/13/2023	DIR	PD	JAN INS PREM-LTD/CI/AC
CHECK DATE: 01/13/2023										
101506 PUBLIC EMPLOYEES RETIREMENT ASSOCIATION										
108938		01/13/2023	011323	3549	107,358.68	107,358.68	01/13/2023	DIR	PD	011323 Payroll - PERA
CHECK DATE: 01/13/2023										
					107,358.68					
		15 INVOICES			473,710.78					

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Biweekly Report

January 23, 2023

By:

Matt Podhradsky

COUNCIL MEETING/WORK SESSION SCHEDULE

Below is a list of the upcoming Council Meetings and Work Sessions to plan for over the next several weeks:

January 23rd: Just like we did on January 9th, we will be having interviews for Commission openings prior to this meeting. There will be a regular meeting to follow with all Planning items from the Planning Commission coming before the Council. Just a note on this, Mayor Windschitl will be out of town so we will be having Mayor Pro Tem Huang lead the meeting this night.

January 30th: This is a 5th Monday of the month. We will have a Work Session prior to the Council meeting that night to continue our discussion for the potential of Naming Rights for facilities such as the Curling and Event Center. We will have a regular Council meeting on this night, with the main purpose of the meeting to choose an architect for the Public Safety facility, which is the first phase of the Building Improvement Program that was approved as part of the 2023 budget. In addition to this we will have a Work Session following the meeting to go over our findings in looking at the potential for Cat Impound services in Chaska, which was brought up by some residents to consider at our first meeting in December.

February 6th and 27th: Just as a reminder that because of President's Day falling on the third Monday in February (Feb. 20th), we will be changing our meeting schedule during this month. The Council meetings in February will be on February 6th and February 27th. At this point in time we do not have any work sessions planned for either of these meetings but this could change over the next couple of weeks. If anything changes on this, I will let you know right away. In March we will be back to our regular schedule of the 1st and 3rd Mondays of the month for our Council meeting.

If you have any questions, or are unable to attend any of these meetings, please let me know.

UPDATE ON RFP PROCESS FOR PUBLIC SAFETY ARCHITECT

As I have shared with you, Staff is currently in the process of reviewing architect's proposals for the Public Safety Facility, which is the first phase of our Building Improvement Program. During the week of January 9th, the first round of interviews were conducted after narrowing our 10 proposals down to 5. As a result of this first round of interviews, the team has been able to narrow down the list of architects for consideration down to 3. During the week of January 23td, we will be touring 2 facilities in the area for the 2 architects that have down local projects

and doing a virtual tour with the architect who has completed projects in another State. The purpose of these tours will not only to be able to see the final product of what each architectural group has been able to accomplish, but more importantly to visit with the Staff members in each of the communities to understand how well the project and the architectural teams worked with the City in completing these projects. We will be completing these tours/conversations on Wednesday, with a single finalist being chosen from the team to come back and interview with me for a final interview on the morning of Thursday January 26th. If we are able to hold this timing and everything goes well through this process our hope/goal would be to bring back a final recommendation to the City Council to the Council meeting on Monday January 30th. As part of that meeting, we would have the architectural team being recommended there so that the Council can have an opportunity to hear their presentation, hear Staff's findings and be able to ask questions before making a final decision. With each of these three groups, they have indicated that if they were chosen at that meeting that they would immediately start their process the first week of February, with each of their calendars showing that we could have the building completed and occupied by October/November of 2025.

If you have any questions about this project, please feel free to contact me. We look forward to bringing back our recommendations on the 30th!

COUNCIL/DEPARTMENT HEAD STRATEGIC PLANNING RETREAT

Just as a reminder, we have chosen Tuesday and Wednesday, March 14th and 15th as the dates for this year's Council/Department Head retreat. We will plan on starting the days at 8:30 am each day and adjourning at 4:30 pm. The retreat will take place in the Fire Department Training Room with Hue Life (Richard and Irina Fursman) being the facilitators of this retreat.

Shortly, Staff will be working with the Fursmans to come up with an Agenda for the day and will let you know if there is any "Pre-retreat" work that needs to be completed prior to the actual dates of the retreat.

As we have discussed in the past, I believe the Council/Department Head retreats have been key to successes we have seen in the past, as they allow us to all get together and come to a mutual understanding of Vision and Priority Goals for the City, as well as what it will take to accomplish these goals. It helps to get everyone on the same page and work in a common direction.

If you have any questions on this, just let me know. I look forward to our time together!

JUNIOR SUCCESS AT THE CURLING CENTER

As the Council is aware, I spent January 11th-16th in Lafayette, Colorado at the Rock Creek Curling Center as part of the 2023 U18 National Junior Championships. I was there because my middle son Will was a member of Team Guentzel competing in this event. Team Guentzel is made up of two kids who call the Chaska Curling Center their home ice (Mason Guentzel and Will) and two kids from the St. Paul Curling Club. In addition to this team representing Minnesota, on the Women's Side, Minnesota was represented by Team Ryorchuck who has two members of the team who call Chaska their home ice (Ally and Brooke Giroux) with the other two coming from the St. Paul Curling Club.

I am very happy to report that both teams did extremely well in the competition, with Team Ryorchuck winning the Gold Medal for the Women's Division and Team Guentzel winning the Bronze Medal in the Men's division. This was the second time each of these teams has completed in the U18 National Championships, with Team Guentzel winning the Gold Medal and Team Ryorchuck winning the Silver Medal in 2022 in Ft. Wayne Indiana.

The reason I wanted to share this with the Council is to let you know what an impact the Chaska Curling Center has had in the world of Junior Curling nationwide with it only being open since late 2015. Mason, Ally, Brooke and Will all had never thrown a curling stone prior to our facility opening up in 2015 and all participated in our Junior Program and our Sub Zero High School program at the Center to learn the sport. It is something our Curling Center should be very proud of. In addition to these curlers, we also have one additional Junior Curler from Chaska to mention. Coleman Thurston-who is originally from Poynette, WI now calls the Chaska Curling Center his home ice and is also one of our part-time employees. Coleman and his team competed in the U21 National Junior Championships last April taking the Gold Medal at the event. By taking the Gold Medal, his team will be representing the United States at the World Junior Championships which will be held at the National Training Centre in Fussen, Germany February 25-March 4th. Team Guentzel and Team Ryorchuck have also qualified to be one of 16 teams (8 Women's and 8 Men's) to play in the U21 National Junior Championships at the Broomstones Curling Club in Boston, MA April 3-9th. The winner of that even will go to the World Junior Championships in 2024.

We will be trying to set up a time for each of these teams to visit the Council to talk about their experiences. Again, I thought the Council would be interested in knowing this as these kids are playing out of our facility. A big thank you to all on Staff who have made the Chaska Curling Center such as success not only on this level but to the average curlers since opening in 2015!

Let me know if you have any questions.

COOPER'S GROCERY STORE IN LAND TRUST

While there are still many details left to put together, I did want to inform Council that things are once again headed in a positive direction to try to put the Cooper's Grocery Store and property into the Carver County Community Land Trust. The purpose of doing this would be to try to reduce the entrance costs for the Cooper Family to be able to purchase the building (which they currently lease), and to provide the public (through the Land Trust) the ability to have influence on keeping a grocery store on this property long-term, even if the Cooper Family were not part of the business in the future. As we have discussed in the past, the importance of a grocery store in Downtown Chaska is critical with all of the new housing that we are adding in and around the downtown, and especially since there is so much affordable housing in downtown that relies on having a grocery store nearby to not require a vehicle to access quality and affordable options to necessities like food. Over the next several weeks, Staff will be working with owners of the building, the Cooper's Family, and the Carver County Community Land Trust to try to put together not only a plan for how to move this forward, but also how to hopefully see improvements be made into the store at the same time. While there is a lot of work to complete, our ability to even explore this option was made possible by the work the Council did in December to utilize the State's one-time option to pool TIF dollars from other districts into other areas of the community to help accomplish community goals. By doing this,

we now have the financial tools available to be able to put together this project using existing resources.

As we move forward with discussions on this I will keep you informed. Otherwise, if you have any questions, please feel free to contact Elise or myself.

UPCOMING EVENTS

- 1st Annual Chaska Clay Cup Youth Pond Hockey Event: This will be held on Saturday January 28th from 9 am-4 pm at Fireman's Park. This is a joint event being put on by the City of Chaska and the Chaska Rotary which will include outdoor games, food, beverage, fire pits, s'mores, hot chocolate, etc… in the park and indoor events including movies and corn hole games in the Event Center. The purpose of this event is to be an annual event to raise money for large community projects with the Rotary currently focusing on supporting the development of the Miracle League Field and Universal Playground. It should be noted that while the event is still going on, the actual pond hockey to be played at this event needed to be canceled because of poor ice conditions on Clayhole Lake.
- Firemen's Ice Fishing Contest (65th Annual): This will be held on Saturday February 4th from 1-3 pm in Fireman's Park and the Chaska Event Center. As I mentioned above, the ice conditions on Clayhole Lake are not good at this time, to the point that the Pond Hockey portion of the community event needed to be cancelled. Decisions haven't been finalized yet on the Ice Fishing portion of this event, but it is not looking good at this time. If the ice fishing cannot be held, there will still be all other portions of the event held in the Event Center. We will update you as we know more.