

CITY OF CORCORAN Corcoran Planning Commission Agenda October 6, 2022 - 7:00 pm

- 1. Call to Order / Roll Call
- 2. Pledge of Allegiance
- 3. Agenda Approval
- 4. Open Forum

5. Minutes

- a. Minutes June 2, 2022, Regular Meeting*
- b. Minutes September 1, 2022, Regular Meeting*

6. New Business - Public Comment Opportunity

- a. **Public Hearing.** Corcoran Farms Business Park Preliminary Plat and Preliminary Planned Unit Development Plan at 20130 Larkin Road (City File 22-044)
 - i. Staff Report
 - ii. Open Public Hearing
 - iii. Close Hearing
 - iv. Commission Discussion & Recommendation
- b. Slabaugh Variance at 9925 Ebert Road (city file 22-054)
 - i. Staff Report
 - ii. Commission Discussion & Recommendation
- c. **Public Hearing.** Tharp Accessory Structure Conditional use Permit at 20420 Duffney Circle (City File 22-055)
 - i. Staff Report
 - ii. Open Public Hearing
 - iii. Close Hearing
 - iv. Commission Discussion & Recommendation
- d. **Public Hearing.** Corcoran Water Tower Preliminary Plat, Final Plat, Site Plan and Variance at 19951 Oswald Farm Road (City File 22-057)
 - i. Staff Report
 - ii. Open Public Hearing
 - iii. Close Public Hearing
 - iv. Commission Discussion & Recommendation
- e. Public Hearing. Zoning Ordinance Amendment to the Northeast District Plan (City File 22-060)
 - i. Staff Report
 - ii. Open Public Hearing
 - iii. Close Hearing
 - iv. Commission Discussion & Recommendation

7. Reports/Information

- a. Planning Project Update*
- b. City Council Report* Council Liaison Vehrenkamp
- c. Other Business

Includes Materials - Materials relating to these agenda items can be found in the House Agenda Packet by Door.

HYBRID MEETING OPTION AVAILABLE The public is invited to attend the regular Council meetings at City Hall. Meeting Via Telephone/Other Electronic Means Call-in Instructions: +1 312 626 6799 US Enter Meeting ID: 892 7885 0054 Press *9 to speak during the Public Comment sections in the meeting. Video Link and Instructions: https:// us02web.zoom.us/ j/89278850054 Or visit http:// www.zoom.us and enter Meeting ID: 892 7885 0054 Participants can utilize the Raise Hand function to be recognized to speak during the Public Comment sections in the meeting. Participant video feeds will be muted. In-person comments will be received first, with the hybrid electronic means option following. www.corcoranmn.gov

8. Commissioner Liaison Calendar

City Council Meetings

10/13/2	022	10/27/2022	11/10/2022	11/21/2022 (M)	12/8/2022	12/21/2022
Brumm	ond	Horn	Lanterman	Shoulak	Van Den Einde	Brummond

9. Adjournment



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Memo

To: Planning Commission

From: Dwight Klingbeil

Date: September 30, 2022

Re: Minutes from June 6, 2022.

On September 1, 2022, the Planning Commission voted 4:0 to approve the meeting minutes for the June 2022 meeting. The motion failed to pass however, due to a lack of a second for the motion. Staff did not notice at the time and decided to bring this item before the Commission again at the October 2022 meeting as "Agenda Item 5a." to have a proper motion, with a second, and a vote.



CITY OF CORCORAN Corcoran Planning Commission Minutes June 2, 2022 - 7:00 pm

The Corcoran Planning Commission met on June 2, 2022, in Corcoran, Minnesota. Commissioner Jacobs was the only commissioner absent, all other Planning Commissioners were present in the Council Chambers, but members of the public were able to participate in-person as well as through electronic means using the audio and video conferencing platform Zoom.

Present: Commissioners Brummond, Lanterman, Shoulak, and Van Den Einde.

Absent: Commissioner Jacobs.

Also present: City Planners Davis McKeown and Lindahl.

Also present: Council Liaison Vehrenkamp.

1. Call to Order / Roll Call

Commissioner Shoulak called the meeting to order at 7:00 pm.

Pledge of Allegiance

2. Agenda Approval

Motion made by Lanterman, seconded by Brummond, to approve the June 2, 2022 agenda.

Voting Aye: Brummond, Lanterman, Shoulak, and Van Den Einde. (Motion carried 4:0).

3. Open Forum

4. Minutes

a. Minutes – May 5, 2022

Motion made by Lanterman, seconded by Van Den Einde, to approve the May 5, 2022 minutes.

Voting Aye: Brummond, Lanterman, Shoulak, and Van Den Einde. (Motion carried 4:0).

5. New Business - Public Comment Opportunity

- a. Ditzer Variance (City File 22-020)
 - i. Staff Report The staff report was presented by Planner Davis McKeown.
 - ii. Commission Discussion and Recommendation Discussion included the lack of impact on functionality if canopy were relocated; financial hardship versus land hardship; the permanence of granting variances; the Drainage and Utility easement; hypothetical impact of a neighbor's opinion on variance requests; clarification on the draft resolutions; question about the survey and D&U easement; definition of a structure versus a raised garden;

hardship caused by a previous landowner; and consistent application of code as is written.

Motion made by Lanterman, seconded by Brummond, to recommend approval of draft Resolution 2022-A, denying a variance for an accessory structure encroaching within the side yard setback.

Voting Aye: Brummond, Lanterman, Shoulak, and Van Den Einde. (Motion carried 4:0).

- b. **Public Hearing.** Sease Interim Use Permit for an Accessory Dwelling Unit (City File 22-026).
 - i. Staff Report The staff report was presented by Planner Davis McKeown.
 - ii. Public Hearing
 - Jan Sease, 6516 Valley View Road, spoke about the well head preventing the ADU from being located on the west side of the garage; landscaping and mitigation of interference; the driveway; and conversations she's had about the ADU with the neighbors.

Motion made by Brummond, seconded by Lanterman, to close the public hearing.

Voting Aye: Brummond, Lanterman, Shoulak, and Van Den Einde.

 iii. Commission Discussion & Recommendation – Commission discussion included clarification of consequences if the structure is found to be noncompliant; inclusion of language that would rescind the IUP if found noncompliant in resolution; critique of the second standard of Accessory Dwelling Units within section 1040.020, Subd. 5; discussion of interpreting code based on intent; and clarification of an Accessory Dwelling Unit versus an addition.

Motion made by Van Den Einde, seconded by Brummond, to recommend approval of the draft resolution approving the IUP for an ADU request at 6516 Valley View Road.

Voting Aye: Brummond, Lanterman, Shoulak, and Van Den Einde. (Motion carried 4:0)

6. Reports/Information

- Planning Project Update Commissioner Lanterman had a question about Pulte's Walcott Glen Preliminary Plat, and Commissioner Shoulak had a question about white Telecom flags along County Road 10.
- b. City Council Report Council Liaison Vehrenkamp spoke about the Council's decisions on Pulte's Walcott Glen Preliminary Plat, Rush Creek Reserve, and the Northeast District Corridor Plan.
- c. Other Business
 - i. Planning Packet Timeline Discussion included the planning packet timeline and potentially giving the commission more time to review materials prior to meetings as well as shortening staff report time. Commission and staff came to the compromise of commissioners receiving a summary of the draft agenda two weeks in advance to the meeting and staff to try to keep presentations under 10 minutes.

7. Commissioner Liaison Calendar

City Council Meetings

06/09/22	06/23/22	07/14/22	07/21/22	08/11/22	08/25/22
Lanterman	Shoulak	Van Den Einde	Brummond	Lanterman	Shoulak

8. Adjournment

Motion made by Lanterman, seconded by Van Den Einde, to adjourn the June 2, 2022, Planning Commission meeting.

Voting Aye: Shoulak, Brummond, Lanterman, and Van Den Einde. (Motion carried 4:0).

Meeting adjourned at 8:35 PM.



CITY OF CORCORAN Corcoran Planning Commission Minutes September 1, 2022 - 7:00 pm

The Corcoran Planning Commission met on September 1, 2022, in Corcoran, Minnesota. All Planning Commissioners were present in the Council Chambers, but members of the public were able to participate in-person as well as through electronic means using the audio and video conferencing platform Zoom.

Present: Commissioners Shoulak, Brummond, Lanterman, and Van Den Einde.

Also present: City Planner Davis McKeown, City Planner Lindahl, and Council Liaison Vehrenkamp

1. Call to Order / Roll Call

Commissioner Shoulak called the meeting to order at 7:00 pm.

2. Pledge of Allegiance

3. Agenda Approval - Commissioner Lanterman pointed out a typographical error under the New Business section for the Northeast Water Treatment Plant.

Motion made by Brummond, seconded by Lanterman, to approve the September 1, 2022, agenda. Voting Aye: Shoulak, Brummond, Lanterman, and Van Den Einde.

(Motion carried 4:0).

4. Appoint Commission Chair and Vice-Chair

Motion made by Lanterman, seconded by Van Den Einde, to appoint Commissioner Lanterman to Commission Chair. Voting Aye: Shoulak, Brummond, Lanterman, and Van Den Einde. (Motion carried 4:0).

Motion made by Shoulak, seconded by Van Den Einde, to appoint Commissioner Shoulak to Vice-Chair. Voting Aye: Shoulak, Brummond, Lanterman, and Van Den Einde. (Motion carried 4:0).

5. Open Forum (none)

6. Minutes

a. Minutes – June 2, 2022 Motion made by Shoulak to approve the June 2, 2022, minutes. Voting Aye: Shoulak, Brummond, Lanterman, and Van Den Einde. (Motion carried 4:0).

Motion failed for lack of a second. Item 6a has been carried to the October 6, 2022, meeting.

7. New Business - Public Comment Opportunity

- a. **Public Hearing.** Ordinance amendment for lot-related definitions, fences, and walls (City File 22-033)
 - i. Staff Report Planner Davis McKeown presented the staff report.
 - ii. Public Hearing Motion made by Lanterman, seconded by Brummond to close the Public Hearing. Voting Aye: Shoulak, Brummond, Lanterman, and Van Den Einde. (Motion carried 4:0).
 - iii. Commission Discussion & Recommendation Commission discussion included frequency of reduced fence setback requests; allowance of a reduced fence setback for all properties on arterial roads; fence setback reduction process; zoning permit fee and process for fences; temporary fencing requirements; whether pool fencing requirements is needed within city code if covered by state law; fences along retaining walls within public right of ways; verbiage of proposed definition changes; removing the proposed update to the definition of lot width; and requirement for fences to be placed where access is possible for maintenance.

Motion made by Brummond, seconded by Lanterman, to recommend adoption of the ordinance amendment for lot-related definitions, fences, and walls with the removal of the language for swimming pool fences and barriers if duplicative of state law.

Motion made by Lanterman, seconded by Van Den Einde, to amend the motion to also remove the proposed updates to the definition of lot width.

Voting Aye: Shoulak, Brummond, Lanterman, and Van Den Einde. (Motion passed 4:0)

Voting Aye: Shoulak, Brummond, Lanterman, and Van Den Einde. (Motion passed 4:0)

b. **Public Hearing**. Blair Brown Riding Arena Conditional Use Permit (CUP) at 22640 Oakdale Drive (City File 22-047)

- i. Staff Report- Planner Davis McKeown presented the staff report.
- Public Hearing -Motion made by Lanterman, seconded by Brummond, to close the public hearing.
 Voting Aye: Shoulak, Brummond, Lanterman, and Van Den Einde. (Motion passed 4:0)
- iii. Commission Discussion & Recommendation Commission discussion included the application's compliance with the City Code and acknowledgement of the thoroughness of the applicant's written narrative.

Motion made by Brummond, seconded by Van Den Einde, to recommend approval of the conditional use permit at 22640 Oakdale Drive.

Voting Aye: Shoulak, Brummond, Lanterman, and Van Den Einde. (Motion passed 4:0)

- c. **Public Hearing.** Pro-Tech Site Plan, Conditional Use Permit (CUP), and Variance at 7591 Commerce Street (City File 22-048)
 - i. Staff Report- Planner Davis McKeown presented the staff report.
 - ii. Public Hearing Motion made by Shoulak, seconded by Lanterman, to close the public hearing.

Voting Aye: Shoulak, Brummond, Lanterman, and Van Den Einde. (Motion passed 4:0)

iii. Commission Discussion & Recommendation – Commission discussion included the CUP for a waiver of exterior material upgrades; Council's authority to allow gravel where blacktop is otherwise required; proper screening as a condition of approval; the applicant's previous expansions; removal of the drive aisle from the neighbor's property; the City's authority to remove anything within the easement in the event maintenance is required; widening of the western drive aisle to meet the fire code; the 50' setback requirement for parking; the City Engineer's comments on drive aisle width; and clarification for the conditional requirements of the parking variance if approved.

Motion made by Brummond, seconded by Van Den Einde, to recommend approval of a resolution approving the site plan and two conditional use permits and recommend approval of the three variances for Pro-Tech Automotive. Voting Aye: Shoulak, Brummond, and Van Den Einde. Voting Nay: Lanterman (Motion passed 3:1)

- d. Northeast Water Treatment Plant Site Plan and Variance (City File 22-057)
 - i. Staff Report- Planner Lindahl presented the staff report.
 - ii. Commission Discussion & Recommendation- Commission discussion included the Northeast District Guidelines; the practical difficulties with the overhead door; whether the accessory structure is a variance from the urban residential district zoning or the screening requirement for the Northeast District standards; clarification about content in the public safety memo; the possible addition of an architectural detail on the roof; conflict between the northeast district screening requirements and screening requirements elsewhere within the Zoning Ordinance; clarification of whether there was practical difficulty for screening the generator; and the screening capabilities of coniferous trees versus deciduous trees.

Motion made by Lanterman, seconded by Van Den Einde, to recommend approval of the site plan and two variances with a recommendation of denial for the variance for screening of the ground-mounted equipment.

Motion made by Shoulak, seconded by Lanterman, to amend the motion to recommend a minimum of 50% more perennial foliage for screening along the north and east property line.

Voting Aye: Shoulak, Brummond, Lanterman, and Van Den Einde. (Motion passed 4:0)

Voting Aye: Shoulak, Brummond, and Lanterman Voting Nay: Brummond (Motion passed: 3:1)

8. Reports/Information

- a. Planning Project Update The Commission discussed the timeline for Wright Hennepin's Electric Substation and the status of Pulte's "Walcott Glen" development.
- b. City Council Report Council Liaison Vehrenkamp discussed adhering to the City's zoning plans; the status of filling the open Planning Commission position; the upcoming budget; the tax assessor contract; the moratorium on THC products; and mass grading and installing of utilities in the Tavera development.

9. Commissioner Liaison Calendar

City Council Meetings

9/8/22	9/22/22	10/13/22	10/27/22	11/10/22	11/21/22
Shoulak	Van Den Einde	Brummond	Lanterman	Shoulak	Van Den Einde

10. Adjournment

Motion made by Lanterman, seconded by Brummond, to adjourn the September 1, 2022, Planning Commission meeting.

Voting Aye: Shoulak, Brummond, Lanterman, and Van Den Einde. (Motion carried 4:0).

Meeting adjourned at 8:41 PM.

Agenda Item _

Planning Commission Meeting:	Prepared By:
October 6, 2022	Kendra Lindahl, AICP
Topic:	Action Required:
Rezoning, Preliminary Plat and Preliminary PUD	Recommendation
Development Plan for "Corcoran Farms Business Park"	
(PID 26-119-23-13-0006) (city file no. 22-044)	

60-Day Review Deadline (rezoning and PUD plan): O **120-Day Review Deadline** (preliminary plat): D

): October 30, 2022 December 29, 2022

1. Request

JMMK, LLC has submitted a request for review of a rezoning to PUD (planned unit development), preliminary plat and preliminary PUD development plan to develop a five-lot industrial park consisting of five buildings.

Key plan application materials are attached as part of this packet; however, due to size limitations not every item is included. The complete application is available at city hall.

2. Parks and Trails Commission Review

The Parks and Trails Commission reviewed this item at their September 15th meeting. They recommended that the trail be

shifted to connect with Blue Bonnet at Larkin Road and be extended north to the gas line easement then east to the stream. The trail would then extend north as shown on the plans. This option is discussed in the Parks section of this report.

3. Background

The City Council reviewed PUD sketch plan on February 24, 2022 and indicated support for the project. The current plan is consistent with that concept.

The City completed an environmental assessment worksheet (EAW) for the project. On August 11, 2022 the City Council issued a finding of "no need" for an EIS, based on the review of the EAW dated May 11, 2022.



Figure 1 - Location Map

4. Context

Zoning and Land Use

The 70.36-acre site is guided Light Industrial in the Comprehensive Plan and zoned Light Industrial (I-1) district. The site has an existing farmstead in the east-central portion of the site and the land use is agricultural. The site is located within the Metropolitan Urban Service Area (MUSA) and the Southeast District.

Surrounding Properties



Figure 2 - Zoning Map

All surrounding properties are located within the MUSA and Southeast District. The properties to the north, across County Road 50, are guided Parks/Open Space in the Comprehensive Plan and zoned Public/Institutional (P-I) district. Properties to the east are guided Light Industrial and zoned I-1 district. Properties to the south, located across Larkin Road, are guided Agricultural Preserve and Existing Residential and zoned Urban Reserve (UR) district. Properties to the west are guided Medium Density Residential and Low Density Residential and zoned Medium Density Residential (RMF-1), Single Family Residential 2 (RSF-2) and UR districts.

Natural Characteristics of the Site

The Natural Resources Inventory (NRI) map identifies wet prairie wetlands along the west property line, old field uplands along the north and northeast portions of the site and a stream that runs along the east property line. The wetland delineation provided by the applicant identifies seven wetlands throughout the site. The eastern portion of the site is in the Shoreland Overlay district.

5. Analysis

Staff has reviewed the application for consistency with Comprehensive Plan, Zoning Ordinance, Subdivision Ordinance and City Code requirements, as well as City policies. The City Engineer's comments are incorporated into this staff report, the detailed comments are included in the attached engineering memo and the approval conditions require compliance with the memo.

A. Level of City Discretion in Decision-Making

The City has a relatively high level of discretion in approving or denying a rezoning application. The proposed zoning for a property must be consistent with the City's Comprehensive Plan. If the proposed zoning is not consistent with the Comprehensive Plan, the City must deny the rezoning application. The Zoning Ordinance and Map are the enforcement tools used to implement the goals and standards set in the Comprehensive Plan.

The City has a relatively high level of discretion in approving a PUD. A PUD must be consistent with the City's Comprehensive Plan. The City may impose reasonable requirements in a PUD not otherwise required if the City deems it necessary to promote the general health, safety and welfare of the community and surrounding area.

The City's discretion in approving a preliminary plat is limited to whether the proposed plat meets the standards outlined in the City's Subdivision and Zoning Ordinance and the conditions of the preliminary plat approval. If it meets these standards, the City must approve the plat.

B. Consistency with Ordinance Standards

Rezoning to PUD District

The Zoning Ordinance has established a PUD zoning district with the purpose of promoting a creative and efficient use of land by providing design flexibility in the development of residential neighborhoods and/or nonresidential areas that would not be possible under a conventional zoning district.

The intent of the district is to:

A. Provide for the establishment of PUD districts in appropriate settings and situations to create or maintain a development pattern that is consistent with the City's Comprehensive Plan.

B. Allow for the mixing of land uses within a development when such mixing of land uses could not otherwise be accomplished under the existing zoning and subdivision regulations.

C. Provide for variations to the strict application of the land use regulations to improve site design and operation, while at the same time incorporating design elements, e.g. construction materials, landscaping, lighting, etc., that exceed the City's standards to offset the effect of any variations.

D. Promote more creative and efficient approach to land use within the City, while at the same time protecting and promoting the health, safety, comfort, aesthetics, economic viability, and general welfare of the City.

E. Preserve and enhance natural features and open spaces.

F. Maintain or improve the efficiency of public streets and utilities.

G. Ensure appropriate transitions between differing land uses.

The applicant is requesting PUD flexibility for:

- Reduced parking setbacks along Blue Bonnet and Larkin Road
- Reduced parking setback on the north side of Building C (Lot 2, Block 1)
- From the standard that loading docks within 300 feet of residential be screened by a building.

In exchange for this flexibility, the applicant has stated that they will:

- Provide new industrial development in the City
- Make off-site street improvements at Larkin Road and County Road 116
- Deed a site for a future City well

The PUD flexibility and the detailed development plan are discussed in the PUD Plan section of this report.

The City must review this request for compliance with the PUD standards as follows:

1. The planned development is not in conflict with the Comprehensive Plan.

The planned unit development is not in conflict with the Comprehensive plan. The proposed development is guided for industrial development as proposed. The plan incorporates the extension of municipal sewer and water, the construction of an off-road trail (Diamond Lake Regional Trail), provides street connections through the development as anticipated.

2. The planned development is not in conflict with the intent of the underlying zoning district.

The property is zoned Light Industrial. The proposed development is not in conflict with the intent of the zoning district.

3. The planned development is not in conflict with other applicable provisions of the City's Zoning Ordinance.

The planned development is not in conflict with other applicable provisions of the City's Zoning Ordinance, except that PUD flexibility is requested as noted in the staff report.

The PUD allows the applicant to request flexibility from the performance standards in the ordinance in exchange for a high-quality development than might otherwise be expected.

The Planning Commission could find that the PUD flexibility requested by the developer results in deviations from the applicable provisions of the Zoning Ordinance that are not off set by the PUD benefits proposed by the applicant and, therefore, are in conflict with the applicable provisions of the ordinance.

4. The planned development or unit thereof is of sufficient size, composition, and arrangement that its construction, marketing, and/or operation is feasible as a complete unit without dependence upon any other subsequent unit or phase.

The planned development is feasible without dependence upon any other subsequent phase. However, the project will be phased generally from south to north. The developer indicates that they expect the development to be completed by 2028.

5. The planned development will not create an excessive burden on parks, schools, streets and other public facilities and utilities which serve or are proposed to serve the planned development.

With the improvements required by the feasibility study, the development will not create an excessive burden on parks, schools, streets and other public facilities and utilities which serve or are proposed to serve the planned development. The developer is providing public trails and sidewalks consistent with the City's Comprehensive Plan. The developer is constructing a new street in the development and making offsite improvement to Larkin Road. Municipal sanitary sewer and water are available to serve the site.

6. The planned development will not have an adverse impact on the reasonable enjoyment of the neighborhood property.

The property is zoned light industrial. The development does comply with the setback requirements for that district. The developer has provided landscaping to buffer the development from the residential properties to the west and south.

The Planning Commission may find that additional landscaping is needed to buffer the existing homes from the new industrial buildings.

7. The quality of the building and site design proposed by the PUD plan shall substantially enhance the aesthetics of the site, shall demonstrate higher standards, more efficient and effective uses of streets, utilities and public facilities, it shall maintain and enhance any natural resources within the development, and create a public benefit that is greater than what would be achieved through the strict application of the primary zoning regulations.

Staff finds the developer meets the building and site standards in the ordinance except where PUD flexibility is requested. The Planning Commission (and ultimately the City Council) could find that the development of 696,631 sq. ft. of industrial development that can provide opportunities for new businesses, employment and increased tax base is enough of a public benefit to off-set the PUD flexibility requested.

However, the Commission could find that additional benefits are needed to offset the PUD flexibility requested. Staff has identified some areas where changes could be suggested by the Commission to ensure that this standard has been met.

The Zoning Ordinance states that "the rezoning of the property defined in the development plan shall not become effective until such time as the City Council approves an ordinance reflecting said amendment, which shall take place at the time that the City Council approves the final development plan." The Council would approve the rezoning to be effective at such time as the final PUD plan is approved.

Preliminary PUD Plan

The PUD offers enhanced flexibility to develop the site through the relaxation of most typical zoning district standards. The PUD allows for a greater variety of land uses, construction phasing and a potential for lower development costs. In exchange for this flexibility, the City expects a higher level of design, more sensitive development or more significant infrastructure improvements than might otherwise be required.

As part of the 2040 Comprehensive Plan, this property was reclassified from Medium Density Residential to Light Industrial to expand the existing industrial park directly east of this site in order to provide more business and employment opportunities in the City.

The applicant indicates that the building would generally be a 20% Office and 80% Warehouse mix. However, tenants could change over time. The parking calculation will be reviewed at building permit to ensure that the proposed tenants have adequate parking on site.

Lot Standards

The development is being reviewed against the I-1 district standards. The buildings and lots comply with ordinance standard, however, the parking and drive aisles do require PUD flexibility (shown in red below):

	I-1 (Light Industrial)	Proposed
Minimum lot area	1 acre	5.77 acre
Minimum lot width	100 ft.	637 ft.
Minimum lot depth	200 ft.	394 ft.
Minimum Principal Structure Setbacks:		
Front, From Major Roadways*	N/A	N/A
Front, From all other streets	50 ft.	80 +/- ft.
Side/Rear	20 ft.	60+/- ft.
Adjacent to Residential	50 ft.	60+/- ft.
Minimum Parking Setbacks:		
Front	50 ft.	20 +/- ft.
Side/Rear	10 ft.	unknown
Maximum Principal Building Height	45 ft.	40 ft.
Maximum Impervious Surface	70%	unknown

*Major Roadways are Principal Arterial, A Minor Reliever, A Minor Expander and A Minor Connector Roadways as shown on the 2040 Roadway Functional Classification map in the 2040 Comprehensive Plan.

The applicant's narrative requests PUD flexibility for a 20-foot parking and drive aisle setback along both Blue Bonnet and Larkin Road where 50 feet is required. All building and parking/drive aisle setbacks should be clearly dimensioned on the plans. It appears that the parking/drive aisles between Lots 1 and 2, Block 1 may not meet the required 10-foot setback.

Parking

Section 1060 of the Zoning Ordinance establishes the minimum number of parking spaces required based on the gross sq. ft. of floor area for each land use. The ordinance requires the following:

- Office = 1 space per 200 sq. ft. (minimum 8 spaces).
- Warehouse = 5 spaces plus 1 space for each 2 employees on the largest shift. A minimum 1 space per 1,500 sq. ft. of floor area is required.

The applicant's parking narrative indicates the proposed mix for each building is expected to be 20% office and 80% warehouse uses and provides information from their experience regarding parking demand in these types of projects. The table below shows that the applicant has provided more parking than what is required for the proposed 20/80 mix of uses. Additional parking may be required for warehouse uses based on the number of employees for the largest shift or for larger office uses.

Building	Number of Parking Stalls Provided	20% Office/80% Warehouse Required Parking Stalls	10% Office/90% Warehouse Required Parking Stalls
А	147	109	79
В	225	164	118
С	298	253	182
D	170	132	95
Е	409	403	290

Loading Docks

Section 1060.060 of the Zoning Ordinance says "loading areas established after March 23, 2004 shall be prohibited within 300 feet of residentially zoned or guided property unless completely screened by an intervening building. Loading areas not requiring screening by an intervening building shall be screened from adjacent residentially zoned or guided property by the use of berms, fences, or walls to provide 100 percent opacity to a height of at least 10 feet. The height of the screening shall be measured from the grade of the loading areas."

The plans do not comply with this requirement (as shown on Figure 3). Building A is approximately 60 feet from the residential property line to the west and Building D is approximately 140 feet from the residential property to the west. Due to the site constraints caused by the location Larkin Road, the intersection with Blue Bonnet, the gas line easement and the wetlands, the applicant indicates that the building could not be reoriented to screen the loading docks with an intervening building. These issues do create challenges that make reorienting the building difficult, but staff does not believe enough has been done to screen the loading docks from the existing residential properties to the west.

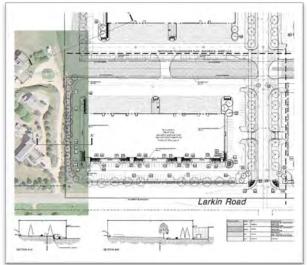


Figure 3 - Proximity to Residential

The plans do show a 36-foot high wing wall extending from the west elevation of the building to screen the loading docks. A retaining wall is provided near building A and landscaping is provided along the west property line.

Staff notes that the 50-foot wide gas line easement adjacent to the west lot line of Building D limits the amount of landscaping that can be provided under the current plan.

The Planning Commission should discuss the PUD flexibility requested. If the Planning Commission finds that additional landscaping is required to screen the loading docks, Buildings A and D would need to be reduced in width to provide increased green space for planting. Staff believes at least 30 additional feet of green space would be required along the western property line to provide a double row of screening. This would require a reduction in the size of both Building A and Building D.

Design Standards

Section 1060.050 of the Zoning Ordinance provides building standards for industrial uses. However, it does not provide detailed specific design requirements like the residential districts.



The applicant's plan shows buildings with smooth finish precast panels in off-white and gray with blue/gray metal canopies. The plans do not provide dimensions as required but the entries to the building are slightly recessed and finished in the gray precast with the canopy to help delineate the entrance and provide some interest in the building. The plans must be dimensioned to show the depth of the recessed areas and extension of the canopies.

There are windows at the ground level on the front of the building and clerestory windows on the sides and rear of the buildings to add some visual interest. The architecture and building materials meet ordinance standards.

However, staff notes that the side and secondary front elevations are still quite visible and recommends that those elevations be improved further to add color or other elements to break up the mass of the building. The Planning Commission could make that a condition of the PUD.

Mechanical equipment must comply with the screening standards in Section 1060.030: All rooftop and ground mounted mechanical equipment shall be designed (including exterior color) and located so to be aesthetically harmonious and compatible with the building. Screening of the equipment may be required where the design, color, and location of the equipment are found to not effectively buffer noise or provide aesthetic harmony and compatibility as observed by a 6-foot tall individual standing at ground level on the adjacent property or public right-of-way. Screening shall be constructed of durable materials which are aesthetically compatible with the structure and which may be an integral part of the structure. Applicable requirements for access to the equipment shall be observed in the design and construction of the screening.

The plans do not show any ground or roof mounted mechanical equipment, but staff fully expects that they will be required for these buildings. The plans must be updated to ensure compliance.

Trash and Recycling

The plans show exterior trash enclosures in the loading area for each of the buildings. Exterior trash enclosures are permitted by Section 1060.020 of the ordinance provided they are fully enclosed with materials that are compatible with the building. Enclosure details must be provided for City review and approval.

Utilities

The City Engineer's memo provides detailed utility comments. Sewer and water are available to be extended to the site. The May 2022 Feasibility Study describes the improvements required to provide municipal sanitary sewer, water, stormwater and transportation improvements to serve the site. The applicant must address these conditions as well as those in the City Engineer's memo.

The existing well and septic systems must abandoned as noted in the City Engineer's memo.

Public Streets and Access

The plans show construction of a new public street connecting through the site from Larkin Road to the northwest. The public streets will be constructed 36 ft. wide in an 80 ft. wide right-of-way. This complies with City standards and Southeast District guidelines. This public street will ultimately connect to County Road 50 when the property to the northwest develops and that will provide a secondary access to the site. A temporary cul de sac easement will be required. The extension of the street will impact a DNR public water wetland and will require a DNR permit for the impact prior to construction.

Hennepin County transportation did provide comments on the preliminary plat. However, they provide comments during the EAW stating that they would not support an access onto County Road 50 on the north portion of this site but would consider an emergency vehicle access. The plans do show an emergency vehicle access onto County Road 50. The plans show a gate at County Road 50 and at the north end of the Building E parking to prohibit public access. Hennepin County also requested a 60-foot ½ right-of-way. The plans must be revised to provide the additional right-of-way on County Road 50.

The Feasibility Study requires the developer to make turn lane improvements on Larkin Road at the entrance to the site at Blue Bonnet and at County Road 116.

- At Larkin/CR 116: Widen the eastbound and westbound approaches to accommodate a left turn lane and a through/right turn lane. Widen the northbound and southbound approaches to accommodate a left turn lane, through lane, and right turn lane.
- At Larkin Road/Blue Bonnet Drive: Construct westbound left turn lane and westbound right turn lane. Construct eastbound left turn lane. Construct southbound approach with a dedicated left turn land and a through/right turn lane. These improvements are shown on the plans.

The off-site improvements will be designed, bid and managed by the City and financed by the developer.

Grading and Stormwater

The City Engineer's memo provides detailed comments on stormwater. Three stormwater are proposed with this project.

A number of retaining walls are proposed with this development. The walls on the west site of the property near buildings A and D are the largest and are 10 feet tall in some areas. The retaining wall allows the new industrial building to be lower than the homes

to the west and the face of the wall will be visible from the industrial area not the residential area to the west. Retaining walls higher than four feet shall be designed by a certified engineer and plans for any retaining walls higher than four feet shall be submitted to the building permit department for permitting prior to construction.

There is an existing retaining wall in the southwest corner of the site. The grading plans show grading but the wall is not shown on the removal plan and must be updated.

Plans show retaining walls situated within the wetland buffer setback northwest of Building D. Section 1050.010 requires that the wetland structure setback shall apply to all structures, except that the structure setback shall be reduced to 5 ft. for roadways, trails, and parking lots and their related walls and fences. Plans must be revised to dimension the plans to show compliance with the wetland buffer building setback of 5 ft.

Easements

A 50-foot wide gas line easement that runs east west through the south half of the site on the proposed lot line. The plans show a public street and private drives crossing the gas line easement perpendicularly and a trail that runs parallel in the easement itself. Furthermore, the plans show retaining walls and parking lots on the easement lines, but no grading is shown. Grading details must be provided. The applicant must provide proof of the easement holders approval of the proposed encroachment prior to final PUD plan submittal.

New standard drainage and utility easements will be provided with the plat around the perimeter of the lots, over stormwater management ponds and over the wetlands (wetland and wetland buffer areas).

A temporary cul de sac easement will be provided on the west end of the new public street.

Association

The development proposal shows a community space in the northwest portion of the site (Outlot A), but no details have been provided. The developer must provide information about this space and how it will be maintained.

Landscaping

Section 1060.070 of the Zoning Ordinance provides landscape standards. The ordinance requires "an emphasis upon the boundary or perimeter of the proposed site at points adjoining other property and the immediate perimeter of the structure." This was also a comment from the City Council during sketch plan review.

The Code requires 697 overstory trees and 2,322 shrubs. The applicant is only showing 463 overstory trees, 87 ornamental trees and 1,716 shrubs. This is the equivalent of

492 trees and 1,716 shrubs and does not meet ordinance requirements. Staff has included a condition that the landscape requirements be met. It appears that additional shrubs can be planted along the new public street adjacent to parking but there are few areas available to plant the remaining 205 overstory trees and 606 shrubs. The applicant has not requested PUD flexibility but do not meet the ordinance standards. There are areas where the parking lot does not have the required shrubs to screen the headlights along the new public street and the west edge of the Building E parking area where the additional shrubs can be added. Staff has added this as a condition of approval.

For example if a double row of trees were added the entire length of the west property line and placed 15 feet on center it would require 178 trees.

The ordinance states "At the sole discretion of the City, a portion of the total number of required trees for any development may be planted at a public location when it is determined by the City that site constraints or existing vegetation limit the ability to plant on site. Cash fees based on the estimated cost of materials and installation of required materials may be substituted for public location planting at the discretion of the City."

• The Planning Commission should discuss whether they would support off-site landscaping or fees in lieu of the required trees. This is an option outlined in the City Code is not a specific request for PUD flexibility, but the City does have discretion.

Underground irrigation with rain sensors is required on all new non-residential development where municipal water is available. The plans show compliance.

Wetlands

A wetland delineation report was submitted and approved. Section 1050.010 of the Zoning Ordinance establishes standards for the Wetland Overlay District. This includes the establishment of wetland buffer strips with an average width of 25 ft. plus a 15 ft. structure setback from the buffer. Wetland buffer signs are required to be installed at each lot/outlot line where it crosses a wetland buffer, and where needed to indicate the contour of a buffer, with a maximum spacing of 200 ft. along the buffer edge. The plans must be revised to show the wetland buffer, buffer setback and monument signs on all plan sheets.

The wetland buffer and buffer setbacks are not shown on the eastern wetland and it is not clear if the trail complies with these requirement.

It appears that the parking lot and retaining wall on Building D do not meet the wetland buffer setback. This must be clearly shown on the plans and must be revised to comply.

The plans show 0.66 acres of wetland impacts for the buildings, new public street and the emergency access and wetland mitigation in the northeast portion of the site. The

applicant is responsible for preparing a wetland mitigation plan and obtaining approval prior to submittal of a final plat application.

Shoreland

The eastern portion of the site is in the Shoreland Overlay District for the creek. The overlay boundaries extend 300 feet from the creek and are shown on the plans. The shoreland overlay district requires a 25-foot average buffer with a 50-foot structure setback from the buffer, but the buffer and setback is not shown on the plans and must be added to show compliance. A walking trail, such as the planned trail, may be established within a shoreland buffer area. The trail should be constructed to minimize erosion. An undisturbed area of vegetative buffer at least 10 feet in width should remain between the trail and the wetland edge or the top of the stream bank.

Signage

The plans suggest entrance monuments at both sides of the Blue Bonnet entrance. The architectural plans show a multi-tenant sign at the entrance but no details are provided. The sign ordinance requires PUD signage to comply with the underlying zoning district unless PUD flexibility is requested. No PUD flexibility has been requested.

The ordinance allows one freestanding sign per lot up to 64 sq. ft. in area and up to 16 feet high. Wall signage is limited to one sign at the primary entrance of each tenant space, not to exceed 10% of the primary building face of the related tenant space.

The applicant must apply for sign permits prior to installation of any signage to ensure compliance with Chapter 84 of the City Code.

Lighting

The applicant has not provided a lighting plan or light details. Staff has included a condition the applicant provide proposed lighting locations on revised plans for building, parking lot and street lighting to ensure compliance with the standards in Section 1060.040 of the ordinance.

Parks and Trails

The Parks and Trails plan shows an off-road trail running along the creek on the east side of the property and a future on-road trail on Larkin Road. The off-road trail is part of the Three Rivers Park District Diamond Lake Regional trail that crosses through this site. The plans have been shared with Three Rivers Regional Park District staff and they have provided a comment letter which is attached to this staff report.



Figure 4-Parks and Trails Plan

The City normally requires construction of an 8-foot wide bituminous trail in a 20-foot easement. As part of a regional trail, Three Rivers typically asks the City to require a 10-foot wide bituminous trail. The 6-foot wide trails shown on the plan must be revised to comply with City standards.

The trail shown by the applicant runs along the east side of the property between County Road 50 and Larkin Road which is a nice location near the creek and wetlands; however, there is no way to connect from this regional trail on the north side of Larkin Road to the future trail on Blue Bonnet south of Larkin Road. A trail over the east portion of the gas line easement connects the east trail to the sidewalk on Blue Bonnet.

The shoreland overlay district requires a 25-foot average buffer with a 50-foot structure setback from the buffer. A walking trail may be established within a shoreland buffer area. The trail should be constructed to minimize erosion. An undisturbed area of vegetative buffer at least 10 feet in width should remain between the trail and the wetland edge or the top of the stream bank.

The wetland overlay district requires a 25-foot average buffer and a 15-foot structure setback from the buffer. Trails that serve an interpretive function may be exempted from buffer and setback requirements.

• The applicant must revise the plans to clearly show the creek ordinary high water level (OHWL) and these buffers and setbacks on the east side of the property. It is unclear whether the trail as proposed shows these setbacks.

Staff believes that the trail connection needs to be revised to connect the trail at Blue Bonnet and Larkin Road. The plans show the trail along the gas line easement and it could be modified to add a trail connection from this easement south on the east side of Blue Bonnet south to Larkin (green line on Figure 5). However, staff notes that this is an area where a reduced setback is requested and this could result in less landscaping unless the parking and building B and C were shifted east and the trail to the east is eliminated (red lines on Figure 5).

• The Parks and Trails Commission concurred and recommended this change. The draft resolution includes this as a condition.

Additionally, the City requires a sidewalk on one side of all public streets. The sidewalk shall remain on the west side of the new public street (opposite the trail).



Figure 6 - Potential Changes

Under the current ordinance (which is being updated), park dedication of land is required at 3% of the net pre-development area for Commercial/Industrial land. The ordinance would require 1.98 net acres of park dedication for the 66.15 net acres (70.36 gross acres) being platted.

Park dedication credits would be given for any trail easements taken for off-road trails shown on the Comprehensive Plan. Only the new north/south trail easement for this plat would receive credit towards park dedication requirements. The applicant has not yet provided a net area for the trail easement area, but if the dedication of the easement does not satisfy the park dedication standards the remainder shall be cash-in-lieu of land. The final dedication shall be determined with the final plat.

Preliminary Plat

The preliminary plat requests approval of 5 lots and two outlots. Outlot A would be retained by the association for a community space and Outlot B would be deeded to the City for a potential wells site.

The applicant has indicated this project phased starting with Building B and expects the project to be completed in 2028 depending on market conditions.

Summary

Staff finds that the proposed plan is generally consistent with the Comprehensive Plan and Zoning Ordinance. The plan for the new industrial park on this site meets the four economic competitiveness goals of the Comprehensive Plan:

- Promote cooperative efforts and utilize existing resources for economic growth in the City.
- Promote economic stability and diversity to provide job opportunities to residents.
- Promote efficient, planned commercial and industrial development.
- Enhance the character of the City's commercial and industrial
- development.

The applicant is requesting PUD flexibility for:

- Reduced parking setbacks along Blue Bonnet and Larkin Road
- Reduced parking setback on the north side of Building C (Lot 2, Block 1)
- From the standard that loading docks within 300 feet of residential be screened by a building.

In exchange for this flexibility, the applicant has stated that they will:

- Provide new industrial development in the City
- Make off-site street improvements at Larkin Road and County Road 116
- Deed a site for a future City well

Staff has reviewed the plan for consistency with the applicant standards outlined in the Comprehensive Plan, Zoning Ordinance and Subdivision Ordinance. Staff noted in the staff report the outstanding issues that must be addressed and we have included conditions in the attached draft resolutions to address these issues. The Planning Commission may modify these conditions.

However, the City has discretion when reviewing a PUD and the Planning Commission may find that:

- 1. Additional improvements are needed and make those conditions or
- 2. the PUD standards have not been met and may recommend denial citing reasons for the denial.

The City of Corcoran reclassified this property from residential to industrial as part of the 2040 Comprehensive Plan update in order to provide more opportunities for industrial land in the City, which will provide jobs and tax base. However, the City must balance these desires with other development standards adopted by the City. It may be that there is simply too much development proposed for the site and that reducing the size of the buildings could reduce the need.

<u>Options</u>

If the Planning Commission finds that the PUD standards have been met, they should recommend approval. Staff has prepared draft resolutions for approval as a starting point for discussion.

If the Planning Commission finds that the PUD standards have not been met, but could be with changes, they could modify the draft PUD resolution. For example:

- Does the plan provide adequate screening to the west?
- Does the building architecture meet the intent of the PUD or are improvements needed, such as better articulation on the sides/secondary front?
- Does the proposed amenity space provide a PUD benefit?

If the Planning Commission finds that the PUD standards have not been met, they should recommend denial.

6. Recommendation

Staff recommends the that the Planning Commission recommend approval of the following:

- a. Draft Ordinance approving rezoning
- b. Draft Resolution with finding of fact for rezoning
- c. Draft Resolution approving preliminary PUD
- d. Draft Resolution approving preliminary plat

Attachments

- 1. Draft Ordinance approving rezoning
- 2. Draft Resolution with finding of fact for rezoning
- 3. Draft Resolution approving preliminary PUD
- 4. Draft Resolution approving preliminary plat
- 5. Location Map
- 6. City Engineer's Memo dated September 26, 2022
- 7. Public Safety Memo dated September 27, 2022
- 8. Applicant Narrative dated July 15, 2022
- 9. Applicant Parking Narrative and exhibit received August 30, 2022
- 10. Preliminary Plat dated August 30, 2022
- 11. Site Plan dated August 30, 2022
- 12. Building plans dated July 19, 2022
- 13. Cross Section Exhibit dated August 30, 2022
- 14. Landscape Plan dated August 30, 2022
- 15. Blue Bonnet Road Extension Concept dated August 30, 2022
- 16. Three Rivers Park District Memo dated September 15, 2022
- 17. Tom Feehan comments received September 27, 2022

ORDINANCE NO. 2022-XX

Motion By: Seconded By:

AN ORDINANCE AMENDING TITLE X (ZONING ORDINANCE) OF THE CITY CODE TO CLASSIFY CERTAIN LAND LOCATED AT 20130 LARKIN ROAD (PID 26-119-23-13-0006) (CITY FILE NO. 22-044)

THE CITY OF CORCORAN ORDAINS:

Section 1. <u>Amendment of the City Code</u>. Title X of the City Code of the City of Corcoran, Minnesota, is hereby amended by changing the classification of the City of Corcoran Zoning Map from Light Industrial (I-1) to Planned Unit Development (PUD), legal described as follows:

See Attachment A

Section 2. This amendment shall take effect upon adoption of the resolution approving the final PUD development plan for this project.

VOTING AYE
McKee, Tom
🗌 Bottema, Jon
🗌 Nichols, Jeremy
Schultz, Alan
🗌 Vehrenkamp, Dean

VOTING NAY
Description McKee, Tom
Description Bottema, Jon
Description Nichols, Jeremy
Deschultz, Alan
Vehrenkamp, Dean

Whereupon, said Resolution is hereby declared adopted on this XX day of October 2022.

Tom McKee - Mayor

ATTEST:

Jessica Beise – City Administrator

City Seal

ORDINANCE NO. 2022-XX

ATTACHMENT A

Tract A, C and H, Registered Land Survey No. 1657, Hennepin County, Minnesota

Being registered land as evidenced by Certificate of Title 1444050

Torrens Property

Motion By: Seconded By:

APPROVING FINDINGS OF FACT FOR REZONING FOR THE PROPERY LOCATED AT 20130 LARKIN ROAD (PID 26-119-23-13-0006) (CITY FILE NO. 22-044)

WHEREAS, JMMK, LLC (the "applicant") has requested approval to rezone 70.36 acres legally described as follows:

See Attachment A

WHEREAS, the Planning Commission has reviewed the request at a duly called Public Hearing and recommends approval, and;

WHEREAS, the City Council has adopted an ordinance rezoning the affected parcels from Light Industrial (I-1) to Planned Unit Development (PUD);

NOW, THEREFORE, BE IT HEREBY RESOLVED BY THE CITY COUNCIL OF THE CITY OF CORCORAN, MINNESOTA, that it should and hereby does support the request for the reclassification of the property, based on the following findings and conditions:

- The planned unit development is not in conflict with the Comprehensive plan. The proposed development is guided for industrial development as proposed. The plan incorporates the extension of municipal sewer and water, the construction of an off-road trail (Diamond Lake Regional Trail), provides street connections through the development as anticipated.
- 2. The planned development is not in conflict with the intent of the underlying zoning district. The property is zoned Light Industrial. The proposed development is not in conflict with the intent of the zoning district.
- 3. The planned development is not in conflict with other applicable provisions of the City's Zoning Ordinance.
- 4. The planned development or unit thereof is of sufficient size, composition, and arrangement that its construction, marketing, and/or operation is feasible as a complete unit without dependence upon any other subsequent unit or phase. The planned development is feasible without dependence upon any other subsequent phase. However, the project will be phased generally from south to north. The developer indicates that they expect the development to be completed by 2028.
- 5. The planned development will not create an excessive burden on parks, schools, streets and other public facilities and utilities which serve or are proposed to serve the planned development. With the improvements required by the feasibility study, the development will not create an excessive burden on parks, schools, streets and other public facilities and utilities which serve or are proposed to serve the planned development. The developer is providing public trails and sidewalks consistent with the City's Comprehensive Plan. The developer is constructing a new street in the development

and making offsite improvement to Larkin Road. Municipal sanitary sewer and water are available to serve the site.

- 6. The planned development will not have an adverse impact on the reasonable enjoyment of the neighborhood property. The property is zoned light industrial. The development does comply with the setback requirements for that district. The developer has provided landscaping to buffer the development from the residential properties to the west and south.
- 7. The quality of the building and site design proposed by the PUD plan shall substantially enhance the aesthetics of the site, shall demonstrate higher standards, more efficient and effective uses of streets, utilities and public facilities, it shall maintain and enhance any natural resources within the development, and create a public benefit that is greater than what would be achieved through the strict application of the primary zoning regulations. The developer meets this standard with a new industrial development that will meet the Comprehensive Plan economic competitiveness goals and expand infrastructure.

VOTING AYE	VOTING NAY
McKee, Tom	🗌 McKee, Tom
🗌 Bottema, Jon	🗌 Bottema, Jon
Nichols, Jeremy	🗌 Nichols, Jeremy
Schultz, Alan	🗌 Schultz, Alan
🗌 Vehrenkamp, Dean	🗌 Vehrenkamp, Dean

Whereupon, said Resolution is hereby declared adopted on this XX day of October 2022.

Tom McKee - Mayor

ATTEST:

Jessica Beise – City Administrator

City Seal

ATTACHMENT A

Tract A, C and H, Registered Land Survey No. 1657, Hennepin County, Minnesota

Being registered land as evidenced by Certificate of Title 1444050

Torrens Property

Motion By: Seconded By:

APPROVING PRELIMINARY PLANNED UNIT DEVELOPMENT PLAN FOR "CORCORAN FARMS BUSINESS PARK" LOCATED AT 20130 LARKIN ROAD (PID 26-119-23-13-0006) (CITY FILE NO. 22-044)

WHEREAS, JMMK, LLC (the "applicant") has requested approval of "Corcoran Farms Business Park" an industrial subdivision on property legal described as follows:

See Attachment A

WHEREAS, the Planning Commission has reviewed the plan at a duly called Public Hearing and recommends approval, and;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF CORCORAN, MINNESOTA, that the Corcoran City Council hereby approves the request for preliminary PUD plan, subject to the following conditions:

- 1. A preliminary PUD plan is approved for "Corcoran Farms Business Park", in accordance with the plans and application received by the City on July 15, 2022 and revisions received on August 30, 2022, except as amended by this resolution.
- 2. The preliminary PUD plan is approved based on the finding that the proposed project is consistent with the City's Comprehensive Plan and the PUD standards in the ordinance.
- 3. Approval is contingent upon City Council approval of the requested rezoning and preliminary plat (Ordinance 2022-XX and Resolution 2022-XX).
- 4. The applicant shall comply with all requirements of the Public Safety Memo dated September 27, 2022.
- 5. The applicant shall comply with all requirements of the City Engineer's memo, dated September 26, 2022.
- 6. The applicant shall comply with all requirements of the Feasibility Study dated May 2022.
- 7. The applicant shall comply with all requirements of the August 11, 2022 EAW Record of Decision.
- 8. The applicant is subject to review and approval by Hennepin County. The applicant is required to secure all permits and approvals from the County.
- 9. PUD flexibility is granted for the following:
 - a. To allow a 20-foot parking setback along Blue Bonnet and Larkin Road where 50 feet is typically required.

- b. To allow a 5-foot parking setback on the north side of Building C (Lot 2, Block 1) where 10 feet is typically required.
- c. To allow loading docks within 300 feet of residential be screened by a wing wall, retaining wall and landscaping instead of an intervening building.
- 10. Park dedication shall be satisfied by a combination of land and cash-in-lieu of land for the industrial park.
 - a. Park dedication shall be subject to park dedication fees in place when the final plat is approved.
 - b. A 20 ft. wide trail easement must be deeded to the City for the trail.
 - c. The trail corridor shall be extended from the Blue Bonnet/Larkin intersection north to the gas line easement, then east to the stream and north as shown on the plans and recommended by the Parks and Trails Commission.
 - d. The paved trail will be part of the Diamond Lake Regional Trail Corridor and must be 10-feet wide.
 - e. The applicant should comply with the Three Rivers Park District trail design standards to the extent possible.
 - f. The trail must be located outside of the wetland buffer.
 - g. Park dedication credit shall be given for the net acreage of the trail easement.
 - i. The applicant shall provide a trail exhibit with gross and net easement acreage calculations.
 - ii. No credit shall be given for construction/paving of the trail. This shall be considered a benefit of the PUD.
 - h. Park dedication not satisfied by the trail easement shall be cash-in-lieu of land.
 - i. The City has established park dedication fees based on the adopted 2040 comprehensive plan.
 - j. The applicant's tenant will benefit from the public trail and access to the City park facilities, including the community park located north of County Road 50.
 - k. The applicant must provide a public sidewalk on the west side of the new public street (opposite the trail).
- 11. The plans must be revised to show a 60-foot ½ right-of-way for County Road 50.
- 12. The applicant must provide proof of the gas line easement holder's approval of all proposed encroachments.
- 13. The developer must provide impervious surface calculations to ensure compliance with all ordinance standards.
- 14. Plans must be revised to clearly dimension all building and parking setbacks.
- 15. Plans must be revised to show the location of all rooftop and ground mounted mechanical equipment. Plans must show compliance with Section 1060.030 of the Zoning Ordinance.
- 16. Plans must be revised to show details for the trash enclosures to ensure compliance with Section 1060.020 of the Zoning Ordinance.

- 17. Building plans must be revised to show dimensions on the building recesses and canopies.
- 18. A lighting plan must be provided to show compliance with the standards in Section 1060 of the Zoning Ordinance. The location of lights, pole height and fixture details must be provided for freestanding and building lighting.
- 19. Landscaping 3 ft. high shall be provided for parking areas with four or more stalls to screen vehicle headlights from adjacent residential and public streets. The plans must be revised to provide shrubs for all parking on the new public street and on the west side of the Building E parking lot.
- 20. The landscape plan must be revised to provide a total of 2,322 shrubs and 697 overstory trees.
 - a. At the sole discretion of the City, a portion of the total number of required trees for any development may be planted at a public location when it is determined by the City that site constraints or existing vegetation limit the ability to plant on site. Cash fees based on the estimated cost of materials and installation of required materials may be substituted for public location planting at the discretion of the City.
- 21. The applicant shall provide plans showing the planned grading, utilities and landscaping to ensure no conflicts.
- 22. A sign permit is required for any signage. All signage must comply with Chapter 84 of the City Code.
- 23. Well and septic system abandonment shall be completed as noted in the City Engineer's memo.
- 24. The plans must be revised to show the shoreland buffer, setbacks and monuments in compliance with Section 1050 of the City Code.
- 25. The plans must be revised to show wetlands, wetland buffers, wetland buffer setbacks and wetland buffer signage in compliance with Section 1050 of the City Code.
- 26. The Site Plan must be revised to relocated retaining walls to comply with the wetland buffer setbacks.
- 27. A wetland buffer planting plan and maintenance plan must be submitted for review and approval by the City.
- 28. All permanent wetland buffer monument signs must be erected along the wetland buffer line as required by Section 1050.010, Subd. 7 of the Zoning Ordinance.
 - a. The applicant shall work with City staff to finalize the location of wetland buffer monuments.
 - b. Wetland signs shall be purchased from the City.
 - c. The final locations must be inspected and approved by City staff.

- d. Monument signs shall be installed prior to approval of the building permit.
- 29. Drainage and utility easements must be provided over all wetlands, wetland buffers and ponds.
- 30. Drainage and utility easements shall be provided along the perimeter of all lots.
- 31. The applicant must enter into a stormwater maintenance agreement prior to release of final plat.
- 32. The association or building owner is responsible for ensuring sidewalks in the development area are shoveled and maintained.
- 33. The association or building owner is responsible for the maintenance of Outlot A and any proposed amenity.
- 34. Final details for the Outlot A amenity must be provided for city review and approval with the PUD final plan.
- 35. All utility facilities shall be located underground.
- 36. The development shall comply with the City's requirements regarding fire access, fire protection and fire flow calculations, the location of fire hydrants, fire department connections and fire lane signage.
- 37. Parking shall be reviewed with building permit and must comply with ordinance standards for the proposed use.
- 38. The developer must provide a temporary cul-de-sac easement for the new public street. This must be shown on the preliminary plans.

VOTING AYE
McKee, Tom
🗌 Bottema, Jon
🗌 Nichols, Jeremy
Schultz, Alan
🗌 Vehrenkamp, Dean

VOTING NAY
Description McKee, Tom
Description Bottema, Jon
Description Nichols, Jeremy
Deschultz, Alan
Vehrenkamp, Dean

Whereupon, said Resolution is hereby declared adopted on this XXth day of October 2022.

Tom McKee - Mayor

ATTEST:

Jessica Beise – City Administrator

ATTACHMENT A

Tract A, C and H, Registered Land Survey No. 1657, Hennepin County, Minnesota

Being registered land as evidenced by Certificate of Title 1444050

Torrens Property

Motion By: Seconded By:

APPROVING PRELIMINARY PLAT FOR "CORCORAN FARMS BUSINESS PARK" LOCATED AT 20130 LARKIN ROAD (PID 26-119-23-13-0006) (CITY FILE NO. 22-044)

WHEREAS, JMMK, LLC (the "applicant") has requested approval of "Corcoran Farms Business Park" an industrial subdivision on property legal described as follows:

See Attachment A

WHEREAS, the Planning Commission has reviewed the plan at a duly called Public Hearing and recommends approval, and;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF CORCORAN, MINNESOTA, that the Corcoran City Council hereby approves the request for preliminary plat, subject to the following conditions:

- 1. A preliminary plat is approved to create five lots and two outlots "Corcoran Farms Business Park", in accordance with the plans and application received by the City on July 15, 2022 and revisions received on August 30, 2022, except as amended by this resolution.
- 2. Approval is contingent upon City Council approval of the preliminary PUD plan for "Corcoran Farms Business Park." The applicant shall comply with all conditions of the preliminary PUD plan approval (Resolution 2022-XX).
- 3. Park dedication is due as required by the PUD approvals, prior to the release of final plat for recording.
- 4. The applicant shall comply with all requirements of the City Engineer's memo, dated September 26, 2022.
- 5. The preliminary plat zoning table shall be updated to note the current zoning is I-1 not BP.
- 6. Approval shall expire within one year of the date of approval unless the applicant has filed a complete application for approval of the final plat.

VOTING AYE McKee, Tom Bottema, Jon Nichols, Jeremy Schultz, Alan Vehrenkamp, Dean

VOTING NAY
Description McKee, Tom
Description Bottema, Jon
Description Nichols, Jeremy
Deschultz, Alan
Vehrenkamp, Dean

Whereupon, said Resolution is hereby declared adopted on this XX day of October 2022.

Tom McKee - Mayor

ATTEST:

City Seal

Jessica Beise – City Administrator

ATTACHMENT A

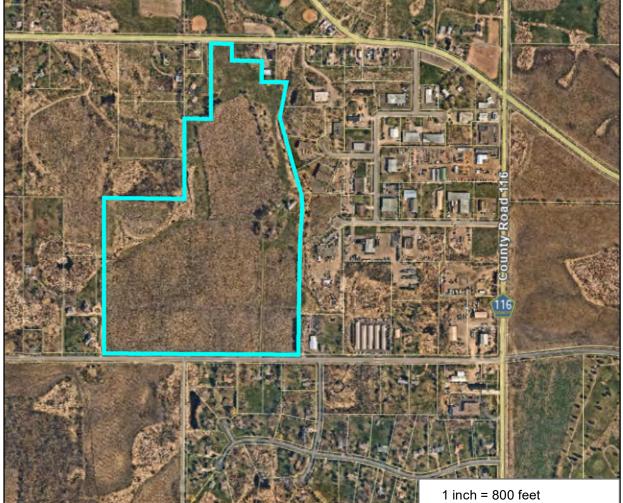
Tract A, C and H, Registered Land Survey No. 1657, Hennepin County, Minnesota

Being registered land as evidenced by Certificate of Title 1444050

Torrens Property

Hennepin County Property Map

Date: 9/9/2022



PARCEL ID: 2611923130006

OWNER NAME: Gary D Schutte Et Al

PARCEL ADDRESS: 20130 Larkin Rd, Corcoran MN 55340

PARCEL AREA: 68.68 acres, 2,991,888 sq ft

A-T-B: Torrens

SALE PRICE:

SALE DATE:

SALE CODE:

ASSESSED 2021, PAYABLE 2022 **PROPERTY TYPE: Residential** HOMESTEAD: Non-Homestead MARKET VALUE: \$631,200 TAX TOTAL: \$7,301.68

ASSESSED 2022, PAYABLE 2023 **PROPERTY TYPE: Residential** HOMESTEAD: Non-Homestead MARKET VALUE: \$697,600

Comments:

This data (i) is furnished 'AS IS' with no representation as to completeness or accuracy; (ii) is furnished with no warranty of any kind; and (iii) is not suitable for legal, engineering or surveying purposes. Hennepin County shall not be liable for any damage, injury or loss resulting from this data.

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То:	Kevin Mattson, City of Corcoran	From:	Kent Torve, City Engineer Steve Hegland, PE
Project:	Corcoran Farm Business Park	Date:	September 26, 2022

Exhibits:

This Memorandum is based on a review of the following documents:

- 1. Corcoran Farms Business Park Preliminary Plat Drawings, Prepared by Loucks, Dated August 30th, 2022.
- 2. Preliminary Plat for Corcoran Farms Business Park, Prepared by Loucks, Dated August 30th,
- 3. Hydrology Report, Prepared by Loucks, Dated August 30th, 2022.

General:

- 1. Consistent with the review process, a comment response letter shall be provided in response to the following comments provided in this Memorandum in which the applicant provides a written response to each item.
- 2. In addition to engineering related comments per these plans, the proposed plans are subject to addition planning, zoning, land-use, and other applicable codes of the City.
- 3. Final approval by the Elm Creek Watershed Management Commission must be attained before any site grading or activity may commence.
- 4. For any site activity (demo, grading, utilities, etc.) no closures or restrictions of any kind shall be imposed upon the public use of Larkin Road without the City's permission. Should any lane restrictions be necessary, the Contractor shall notify the City a minimum of seven day in advance and provide a Traffic Control Plan.
- 5. An encroachment agreement shall be required for all site improvements or items placed within the City ROW or easements.
- The site demolition plans shall identify any wells or septic systems to be abandoned. Any such systems shall be abandoned by the applicant in accordance with all regulatory requirements. Applicant shall provide documentation to city of well and septic abandonment and permitting once it has been completed.
- 7. Applicant shall be responsible for ensure all permits are in place for wetland impacts prior to any disturbances. Includes a DNR permit as noted in Grading section.

<u>Site Plan:</u>

- 1. The emergency access drive to the north should be encompassed within an easement to ensure the City has right to access and ensure it remains in place as shown.
- 2. Location and type of emergency access gates shall be reviewed and approved by public safety.
- 3. At the time of final plat, pedestrian ramp details shall be included in plan sets including detailed spot elevations at all landings and ramps.
- 4. Pedestrian landings shall be added at all locations where sidewalks or trails are directed into the roadway including at the trail or sidewalk on the receiving side of the pedestrian route.
- 5. Site plans note B612 curb and gutter in public streets which should be B618. Note all curb and pavement within the public ROW shall be per the city standard details.

September 26, 2022

Corcoran Farms Business Park Kevin Mattson Page 2 of 4

- 6. An electric line easement exists through the southern portion of the site. Applicant shall provide a copy of the easement documents to the city and ensure the easement allows for the public infrastructure as shown within the proposed development.
- 7. A gas easement exists through the middle of the site. Applicant shall provide a copy of the easement document to the city and ensure the easement allows for the public and private infrastructure shown within the proposed development.
- 8. Southbound left and right turn lane striping should be added on Blue Bonnet Drive onto Larkin Road.
- 9. Monument signs at entrance shall require encroachment agreements.
- 10. The proposed trail which extends to the SE corner of the development shall be extended to the intersection of Blue Bonnet Drive and Larkin Road.
- 11. The site plans indicate a 10' D&U easement labeled along the south of the development but a 20' easement is shown. Update notes to match the proposed easement widths.
- 12. Several radius from Blue Bonnet Drive are shown at 40'. The City maximum radius for driveway entrances is 30'. Plans should be updated to conform with City standards.
- 13. Applicant shall confirm that a trail will be allowed through the existing gas line easement.

Grading

- 1. All maintainable slopes including pond slopes above the safety bench shall be 4:1.
- 2. The detailed grading plan shall include the NW Blue Bonnet extension.
- 3. The grading of the Blue Bonnet Drive extension will require a work in public water permit through the Minnesota DNR. The applicant shall be responsible for submitting and obtaining this permit before the grading work in this area can commence. This may require additional coordination with Hennepin County and the City as part of the application to verify acceptable roadway network and connections.
- 4. The applicant shall verify that the grading and roadway construction through the existing gas easement will be approved by the easement holder.
- 5. There are two north-south driveway connections shown on the site plan through the gas easement. No grading is shown with either of these drives. If drive connections are approved, grading shall be shown for these areas.
- 6. There appears to be trapped drainage west of Blue Bonnet Drive and the gas easement.
- Along the SE corner of the site, it appears that drainage is being routed onto the adjacent property owner where drainage currently does not flow. Grading plan shall maintain existing grading patterns and not impact adjacent properties.
- 8. There appear to be several locations along Larkin Road which may trap drainage. Additional spot elevations and grading modifications may be necessary to ensure areas drain properly.
- 9. Internal drainage to each lot was not reviewed with this application. At the time of building permit, each individual lot shall meet all City drainage and building separation requirements.
- 10. EOF's shall be labeled by the applicant for all drainage routes to ensure separation requirements are met for all buildings.
- 11. An existing retaining wall exists in the SW corner of the site. Plans indicate grading in this area but removal of wall is not shown on removals plan. Verify the plan for the retaining wall.
- 12. Several retaining walls are shown on the grading plan. All walls 4' or higher shall be designed and certified by a professional engineer.
- 13. At time of final plat, plans shall indicate if retaining walls will be installed with mass grading or if not, an interim grading plan for these areas may be necessary.

Transportation

- 1. A temporary access easement shall be provided for turnaround on Blue Bonnet Drive
- 2. The applicant shall be responsible for all offsite improvements as outlined in the Feasibility Study dated May of 2022. The City typically leads offsite transportation improvements with the applicant providing a financial surety to finance the improvements.

September 26, 2022

Corcoran Farms Business Park Kevin Mattson Page 3 of 4

3. Plan and profiles for all roadways shall be provided at the time of final plat.

Stormwater

- 1. All access routes for maintenance shall be encompassed by an easement.
- 2. Provide labels for all stormwater structures and pipes including inverts, slopes, and sizes.
- 3. At the time of final plat, plans and profiles shall be provided for all pipe networks.
- 4. At the time of final plat Rational Method calculations shall be provided for all catch basin and pipe networks to ensure that adequate capacity exists.
- 5. All storm sewer shall be designed in accordance with the City Guidelines.
- 6. A stormwater maintenance agreement will be required with this development. The agreement shall provide the City the right to enter and maintain any unmaintained infrastructure or easements shall be provided over all storm sewer.
- 7. All storm sewer shall be RCP.
- 8. The applicant is proposing storm sewer crossings of the existing gas easement. The existing gas line location shall be verified and storm crossings approved by the gas company. Potholing may be necessary to confirm stormwater management system is feasible, include the City on communication with gas company.
- 9. The condition of the existing pipe across Larkin Road should be approved by the City prior to final plat approval. City may require that entire line be removed and replaced by applicant if condition is not adequate for proposed connection.

Model Inputs

- 1. Submit electronic HydroCAD model with future submittals.
 - a. Ensure that model and plans correspond.
 - b. Provide individual detail plates for each outlet control structure (OCS). Identify inverts on individual plates.
- 2. Calculate Time of Concentration (Tc) based on actual site conditions to support the "direct entry" value included in the model. Use a series of sheet flow (maximum 100 feet) and shallow concentrated flow.
 - a. This is not a comprehensive list, but for example: Subcatchment E has an over estimated Tc of 20.6 minutes. The length of flow path is modeled as 420 feet, but the longest possible flow path seems to be less than 300 feet. Slope used for sheet flow and shallow concentrated flow was 1.4% in the model. The plans show this area has no less than a 7:1 slope (14%). Use short grass in the model.
- 3. Update drainage figures to be consistent with the grading plans.
 - a. This is not a comprehensive list, however Subcatchment E seems to show an impervious pad in the Drainage figure and not on the grading plans. Pond 2 has a different design in the drainage figure compared to the grading plans.
- 4. Wetlands, filtration basins and ponds shall be modeled at CN=98.
 - a. Wetland 7 is not modeled accordingly.

Discharge Points

- 1. Provide drainage maps consistent with HydroCAD models for existing and proposed conditions.
- 2. Provide energy dissipation or a stilling basin at outflow of Ponds 1, 2 &3 before entering the unnamed ditch on the east side and the wetland on the west side. City will provide stilling basin dimensions based on discharge pipe diameter.
- 3. Review flow and runoff volume to Wetland 5. Decrease may cause secondary wetland impacts, to be reviewed also with WCA process.

September 26, 2022 Corcoran Farms Business Park Kevin Mattson Page 4 of 4

4. Adjust pipe outlets to ditch to minimize bank erosion. Provide discharge velocity analysis to ensure bank erosion is manageable.

Construction Plans

- 1. Provide permanently reinforced EOF for the infiltration/filtration basin. The 100-yr HWL shall be one foot below the EOF and the EOF shall be at least 1.0' below top of berm. Reinforced EOF shall extend to the toe of the slope to prevent erosion.
- 2. Show wetland buffer on plans.
- 3. Provide information showing how roof drains connect to the underground filtration system.
- 4. Provide rims, invert elevations, pipe sizes and materials for all stormwater utilities on the stormwater utilities plan sheets.
- 5. All slopes shall be 4:1 or flatter.
- 6. Show wetland impacts on grading plan.
- 7. Rear parking pad of Building E appears to discharge directly to the ditch. Runoff shall be captured and routed to treatment.

Utilities/Watermain/Sanitary Sewer

- 1. Complete plan and profiles shall be provided for all sanitary sewer and water lines at the time of final plat.
- 2. The proposed easement over the 18" trunk sanitary sewer and trunk water needs to be expanded to provide for adequate access to the pipes to be maintained and replaced. The city requires at a minimum 1:1 slopes out from the limits of the pipe trench or more if deemed necessary for maintenance and replacement access.
- The city recommends the trunk sanitary sewer be shifted west as it runs adjacent to Building E. replacement of this pipe would eliminate the ability to use the parking lot which would impact the ability for a company to operate during these times.
- 4. The 12" sanitary sewer stub should be moved to the NW Bluebonnet Drive extension. The current stub location is directed to a pocket of high ground which could interfere with the ability to develop that site.
- 5. All watermain loops around the buildings are assumed to be private. Valves shall be located at connection points to public system so the system can be isolated.
- 6. The trunk watermain along Larkin Road should be 16"
- 7. The sewer stub provided to the SE corner of the site should be located at Larkin Road so it can be extended along the roadway in the future.
- 8. The utility plans note 8" watermain stubs both east of building B and west of Building D but watermain is not shown in these locations on the plans. Please clarify.
- 9. Temporary hydrants shall be shown on the ends of all water stubs.
- 10. The applicant is proposing to connect to the existing watermain in 75th Ave north to complete the looping requirements for the site. The applicant shall be responsible for all work to make this connection and shall restore all impacted areas to their existing conditions after work is completed.
- 11. The applicant shall be responsible for obtaining all necessary easements to install the sewer and water utilities as shown in the proposed plans or required of the development.

Erosion Control/SWPPP

1. Preparation of and compliance with a SWPPP shall be required for construction.

End of Comments



CITY OF CORCORAN 8200 County Road 116, Corcoran, MN 55340 763.420.2288 E-mail - general@ci.corcoran.mn.us / Web Site – www.corcoranmn.gov

Memo

To: Planning (Planners Lindahl and Davis McKeown)

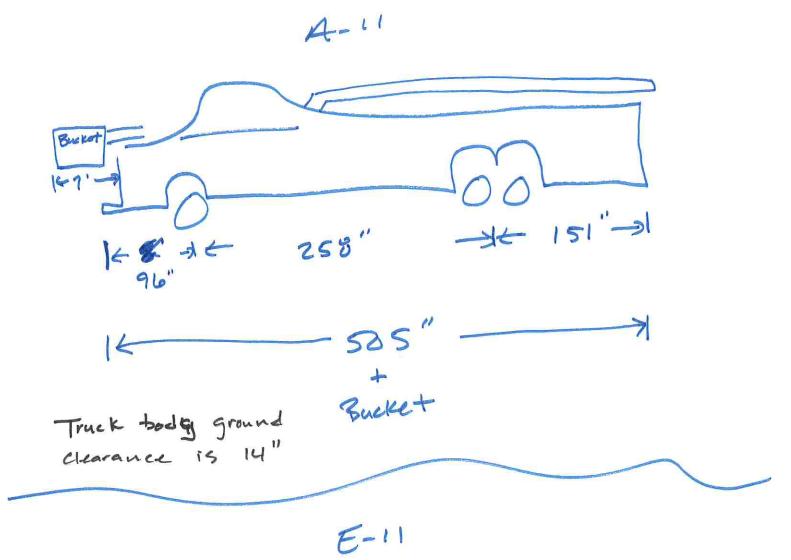
From: Lieutenant Burns

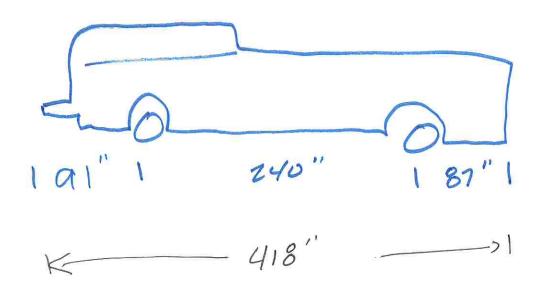
Date: September 27, 2022

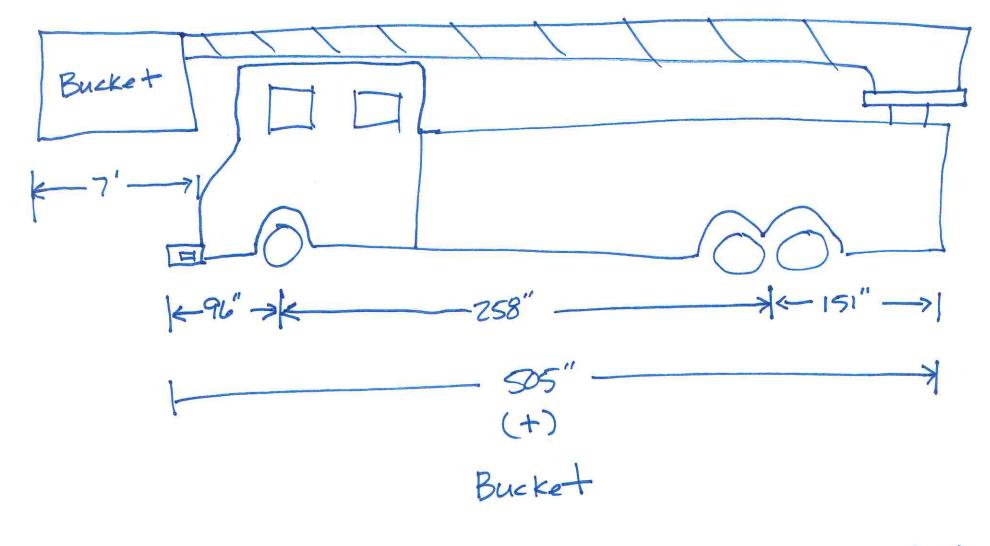
Re: City File 22-044 Corcoran Farms Business Park PUD

A Public Safety plan review meeting was held on September 7, 2022. In attendance were: Lieutenant Ryan Burns, Police Chief Gottschalk, Planner Davis McKeown, Fire Chief Feist, Fire Chief Leuer, Building Official Geske, and Construction Services Specialist Pritchard. The comments below are based on the concept plans received by the City on August 30, 2022 and are intended as initial feedback as further plan review will need to be completed as construction plans are available.

- 1. The location of the sprinkler rooms must be confirmed. It is preferred that sprinkler rooms are located on the loading dock side of buildings.
- 2. A turn radius exhibit is required using dimensions in the enclosed exhibits.
- 3. The locations of fire hydrants will need to be confirmed with the Fire Chief Jeff Leuer of Loretto. The first hydrant should be located within 100' of the FDC.
- 4. The buildings must be individually addressed.
- 5. If the buildings are used for high pile storage, the buildings will require service doors that comply with the MN Fire Code.







Rogars FIRE AERIME 11 TRUCK

Down Riggors extend out approx. 5' on each side.

Narrative for Corcoran Farm Business Park

Rezoning/Pre-PUD/Pre-Plat Plan

7/15/2022

On behalf of our entity, JMMK, LLC, we are excited to propose Corcoran Business Park plan for a new industrial park in the City of Corcoran. The park will be constructed on a vacant farm field that has been recently zoned and guided for industrial per the updated comprehensive plan. The location and accessibility of the land makes it a valuable location for an industrial park and provides economic growth within the City of Corcoran.

The proposed 70 acre business park consists of five (5) buildings consisting of a total of 696,613 square feet of various sizes to accommodate a wide range of potential users. The design of the park took careful consideration of the natural features including, wetlands, creek, and rolling topography. In addition to the natural conditions, we needed to design around the physical location of a 50 foot wide high-pressured gas line easement that runs east-west through the entire site which creates a physical obstruction for site layout and grading alterations. We have worked with city staff during the concept plan review, feasibility study, and EAW preparation to incorporate infrastructure to serve the site and provide connection to the surrounding area including sewer, watermain, stormwater, and a portion of the regional trail system. The infrastructure as shown on the proposed plans has adequate capacity to serve the entire business park.

Corco	oran Fa	rms Bu	siness	Center	Lot/Bu	ilding	Summary	
						Outlot A	Outlot B (Private	
	Building A	Building B	Building C	Building D	Building E	(AC)	Park)(AC)	Totals
Building Size (SF)	71,812	107,630	167,058	87,593	262,520	-	-	696,613
Building Length	482	722	652	441	503	-	-	2,800
Building Width	150	148.5	257	209	260	-	-	1,025
Office Percent	20%	20%	20%	20%	20%	-	-	1
Warehouse Percent	80%	80%	80%	80%	80%	-	-	4
Parking	147	237	236	128	332	-	-	1,080
Lot Size (SF)	251,389	364,546	459,710	384,656	1,208,434	98,794	141,114	2,908,643
Lot Size (AC)	5.77	8.37	10.55	8.83	27.74	2.27	3.24	66.77
Pre-Plat Lot ID	Blk 2, Lot 1	Blk 1, Lot 3	Blk 1, Lot 2	Blk 2, Lot 2	Blk 1, Lot 1			
ROW Dedication (AC)								3.58
							Total Property	70.35

To ensure that we are proposing a valid and well-planned development we have completed a boundary and topographical survey, certified wetland delineation/report and soil borings. We retained Loucks, a civil engineering/ survey firm and Ed Farr Architects to prepare the Rezoning/PUD/Pre-plat documents for development of the park in relationship to the natural and physical parameters.

The property is currently guided and zoned Light Industrial (I-1). We are requesting the property be rezoned to a Planned Unit Development (PUD) overlay to accommodate for unique features of the site that allow flexibility of setbacks and site layout.

Based on our findings, we have designed the business park in a manner that accommodates the development parameters of the city. We abided by the shoreland rules that protects the creek along the eastern side of the site. The creek is buffered from the industrial buildings by setbacks and stormwater ponds. The creek is further enhanced by the placement of the regional trail located along the entire length of the easterly lot line of the business park. The regional trial will provide a natural pedestrian access north/south through the business park. We are incorporating sidewalks and trails within the business park to provide pedestrian links from the individual building and Blue Bonnet Drive North to access the regional trail system and to the private park area.

The wetland areas are primarily to the north and west sides of the site. The business park design avoided and/or minimized wetland impacts by separating the buildings/parking with stormwater ponds and wetland buffers. There is a wetland in the middle of the site consisting of 0.35 acres that will need to be filled and mitigated. The other wetland impacts are strictly result of Blue Bonnet Drive North extension and the emergency access road to County Road 10 crossings existing wetlands. The total wetland impacts are 0.66 acres and will be mitigated at 2:1 ratio in the northeast corner of the site.

The plan has been developed with an intense amount of buffer landscaping and minimal maintenance fence on top of the retaining walls that are located along the west property 20 foot wide buffer to visually minimize the impacts on the existing single family residences to the west. In addition, the buildings A and D along the west property line have finished floor elevations at 976.0 and loading dock elevations at 972.0. The existing elevation along the west property line is approximately 980-984 elevation. The loading docks will be approximately 8-12 feet below the west property line providing a natural visual barrier to the residences. Placing a six foot fence opaque fence on top of the retaining wall results in a visual barrier of 14-18 feet above the first floors of the westerly building.

Outlot A is planned to be incorporated into future development when it occurs to the north and west. As part of the PUD Plan/Preliminary plat we are proposing to provide a utility easement within Outlot A located in the northwest corner of the site for a future city well location as requested by the city engineer. All ponding/stormwater features and wetlands will have drainage and utility easements over these areas.

There will be covenants/agreements for the entire business park to maintain:

- private park amenities
- business park entrance monuments
- private trail system
- stormwater ponding systems which serve multiple facilities

The business park incorporates a public street (Blue Bonnet Drive North) that enters the park from Larkin Road directly across from the existing Blue Bonnet Drive. Larkin Road will be improved with a right turn lane, a left merge lane, and an eastbound by-pass lane at the site entrance. Blue Bonnet Drive North extends approximately halfway through the site ending in a temporary cul-de-sac. Blue Bonnet Drive North will be serving all five of the proposed buildings will full access. No driveways are proposed to access directly off Larkin Road. The north building will have an emergency vehicle access to/from County Road 10/50. We understand that the city eventually will extend Blue Bonnet Drive North to connect to County Road 10/50 farther west of this property. The preliminary plan provides the right-ofway dedication for the Blue Bonnet Drive North to be connected to the property line at the northwest of this site. A temporary cul-de-sac meeting city standard will be installed at the end of the temporary end of the street. Temporary easements will be provided around the temporary cul-de-sac until it is extended.

This site is constrained by the existence of high-pressure natural gas pipeline running east/west across the southern part of the site approximately 369 feet from Larkin Road. Our discussion with Northern Natural Gas, we learned that they do not support relocating the line and any request to move it will be cost prohibitive. The gas main runs parallel to Larkin Road location which severely restricts the widths of the two (A & B) buildings that are next to Larkin Road. Fronting the buildings along Larkin Road with the loading docks located on the north side of the building places the gas line easement just off the back loading area of the southerly buildings. Northern Natural Gas has informed us that we are extremely limited on changing the existing ground elevation within the 50 foot gas easement. In order to construct the loading docks parallel to the gas main, we will need to build retaining walls to support the adjacent loading area and parking lots. Per the city's request we are also providing a five (5) foot drainage and utility easement on each side of the 50 foot pipeline easement resulting in a 60 foot overall easement.

We are incorporating the flexibility of the PUD to use a 20 foot parking setback from the public rights-ofways on Larkin Road and Blue Bonnet Drive North. The typical 50 foot front parking setback results in a building width that cannot support an industry standard building with loading docks and required employee parking. The building setbacks will meet the I-1 zoning typical requirements. The plan providing enhancement landscaping along Larkin Road and Blue Bonnet Drive North to provide a visual building to the public roads.

We plan on a phased approach for the development of the site. Phasing the site will help to distribute the upfront costs and carry a reasonable amount of site improvement costs. We plan to build Building B (southeast lot) first with enough of Blue Bonnet Drive North built to service Building B and Building A. In addition, we will extend the existing sewer and water line to the south of the site as needed. We propose to commit to constructing Building B as soon as possible while marketing the Building A site as a build to suit for a light industrial company. Based on current market demands, it is anticipated that the overall development should be completed by end of 2028.

Corcoran Farms Parking Narrative

The proposed site plan is anticipated to be a highly successful plan that will accommodate the largest variety of industrial companies in the near future and for many years to come. Many of the industrial parks that have been built across the Twin Cities are consistently near full occupancy today in part due to a very strong industrial market of only 3.5% vacancy, but also due to their design which incorporates building depths and parking ratios very similar to what is proposed at Corcoran Farms. An example of successful design is Plymouth Ponds in Plymouth a 700,000 square foot industrial park built on 60.05 acres, the park has been consistently fully leased over it's time, and design has helped it succeed.

The land at Corcoran Farms has unique challenges that heavily influenced the outcome of the buildings that are being presented and planned. First, the natural gas pipeline that hugs the west property line and then cuts across the entire site from west to east, defined the depth of the sites south of this easement. Second, the required alignment of Blue Bonnet Drive created a north south definition of the road which created a limit to the width of Buildings A and D, which resulted in the depth and width of Building C. The 4 southerly buildings (A-D) fit in the southern main rectangle of the site so that the land is fully utilized. Site E to the north is also designed to create an optimal fit for the shape of the land that is buildable while preserving the wetlands and the significant slopes that drop to them.

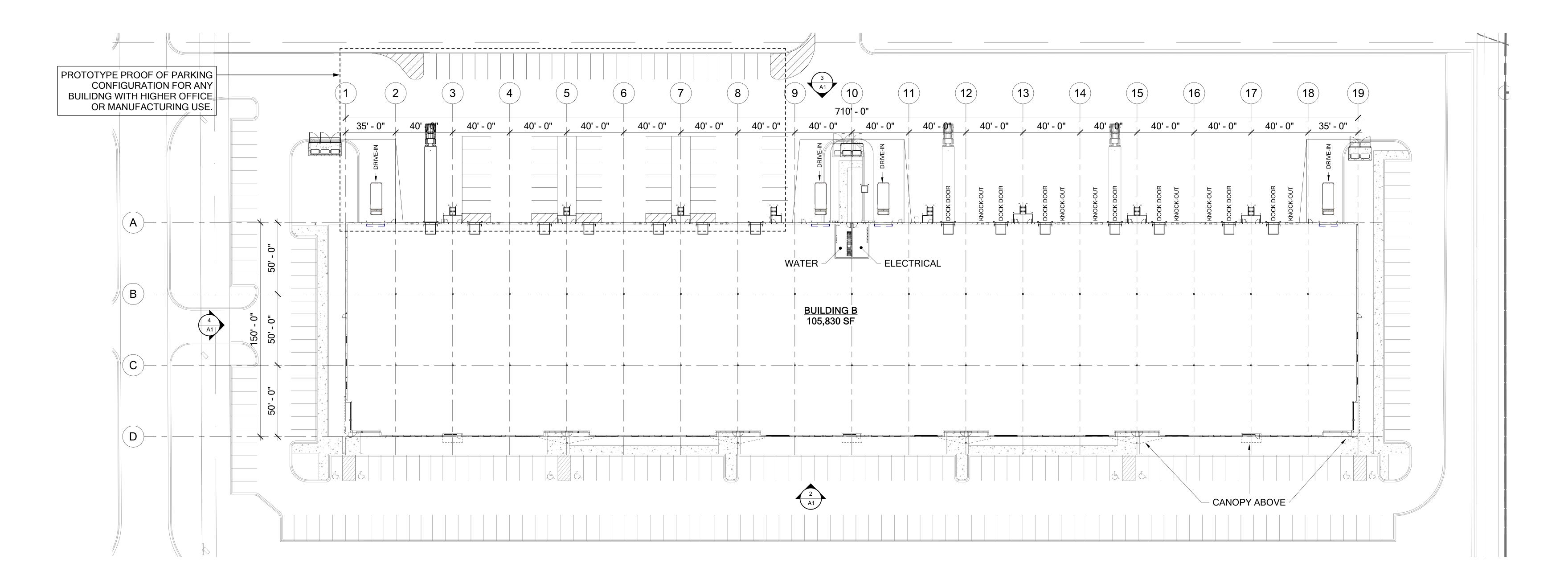
Ed Farr Architects, our architect for the project, has designed numerous industrial parks over the years and is currently working on several new parks around the Twin Cities, and Ed feels the optimal ratio of parking stalls per 1,000 square feet of space is 1.5 stalls.

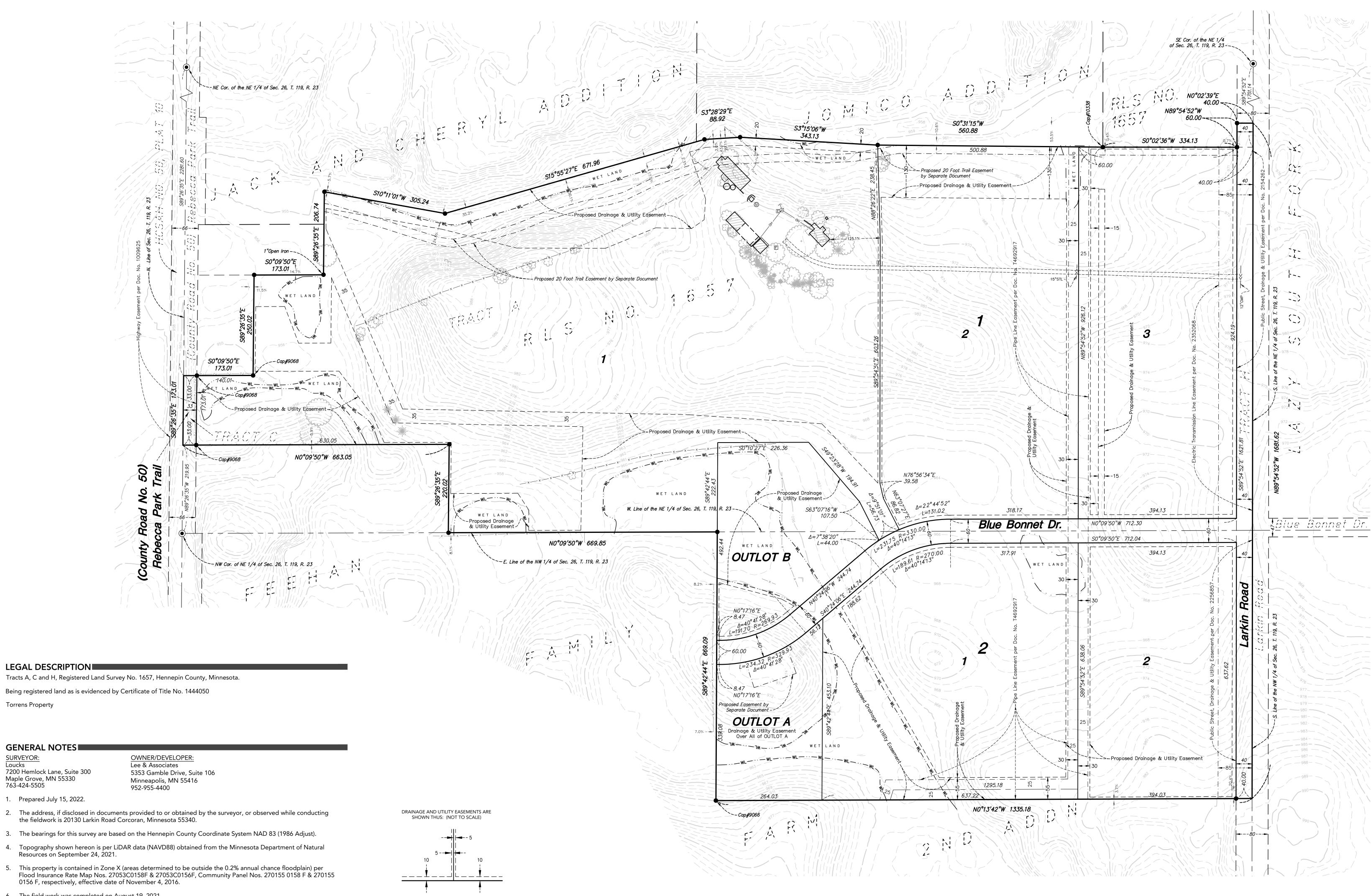
All buildings shown on the revised plans meet or exceed 20% office ratios and are improved over the earlier design. Buildings A-D ratios range from 23.6% up to 27%.

Buildings A and B as conceptually drawn for this PUD are at 2.1/1000 which is well in excess of the standard, Building C is 1.8/1,000, Building D is 1.9/1,000, and Building E is at 1.56/1,000. We are also showing an example of how a building can be modified to support a company that may need 50% office finish or greater (see included attachment). These types of companies represent a small sub-set of users, and they need very little shipping access and by reducing the back areas for trucks and replacing it with parking, this has proven to be a solution at other business parks.

Designing buildings the way we have designed Corcoran Farms will be the most successful, as compared to designing to accommodate only one subset of the market such as high tech or medical manufacturing which are classified as "office showroom", and offer larger parking fields but lose functionality due to their shallow building depths, will only serve that one segment and therefore, is not a highest and best use of the property.

In summary, the buildings are designed with parking and other features to offer flexibility to accommodate higher finish users if needed, and will be highly desirable to the widest variety of companies across the market spectrum so that they fill faster, stay occupied longer, and prove to be a great asset to the City of Corcoran long term.





LEGAL DESCRIPTION

Tracts A, C and H, Registered Land Survey No. 1657, Hennepin County, Minnesota.

Being registered land as is evidenced by Certificate of Title No. 1444050 Torrens Property

GENERAL NOTES

SURVEYOR: Loucks

7200 Hemlock Lane, Suite 300 Maple Grove, MN 55330 763-424-5505

1. Prepared July 15, 2022.

2. The address, if disclosed in documents provided to or obtained by the surveyor, or observed while conducting the fieldwork is 20130 Larkin Road Corcoran, Minnesota 55340.

- 3. The bearings for this survey are based on the Hennepin County Coordinate System NAD 83 (1986 Adjust).
- 5. This property is contained in Zone X (areas determined to be outside the 0.2% annual chance floodplain) per Flood Insurance Rate Map Nos. 27053C0158F & 27053C0156F, Community Panel Nos. 270155 0158 F & 270155 0156 F, 0156 F, respectively, effective date of November 4, 2016.

6. The field work was completed on August 19, 2021.

SITE DATA **Overall Areas:**

Overall Areas.	
County Road No. 50 Larkin Road <u>Blue Bonnet Dr.</u> Total Right of Way Dedication	 5,709 +/- square feet or 0.13 +/- acres 67,268 +/- square feet or 1.54 +/- acres 83,217 +/- square feet or 1.91 +/- acres 156,194 +/- square feet or 3.58 +/- acres
Lot Areas: Lot 1, Block 1 Lot 2, Block 1 Lot 3, Block 1 Lot 1, Block 2 Lot 2, Block 2 Outlot A Outlot B	 = 1,349,548 +/- square feet or 31.01 +/- acres = 459,710 +/- square feet or 10.55 +/- acres = 364,546 +/- square feet or 8.36 +/- acres = 384,656 +/- square feet or 8.83 +/- acres = 251,389 +/- square feet or 5.77 +/- acres = 98,794 +/- square feet or 2.26 +/- acres = 141,114 +/- square feet or 3.07 +/- acres
Total Property Net Property	= 3,064,837 +/- square feet or 70.36 +/- acres = 2,908,643 +/- square feet or 66.78 +/- acres



Zoning: BP (Business Park)

13	
	Minir
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	Maxii

BEING 5 FEET IN WIDTH, UNLESS OTHERWISE INDICATED AND ADJOINING LOT LINES, AND BEING 10 FEET IN WIDTH, UNLESS OTHERWISE INDICATED, AND ADJOINING RIGHT-OF-WAY LINES, AS SHOWN ON THE PLAT.

ZONING INFORMATION

1 acre
100 feet
200 feet
100 feet
50 feet
20 feet
20 feet
50 feet
45 feet
70%

LEGENI FOUN SHO O SET MC FOUN CAST E ELECT FLARE F FUEL ⊚ GUAF \leftarrow GUY MAIL MON 🛞 Ø POWE ⊸ SIGN TELEPHONE PEDESTAL UTILITY MANHOLE

LEG	END		
•	FOUND 1/2 INCH OPEN IRON MONUMENT UNLESS SHOWN OTHERWISE	>>	STORM SEWER OVERHEAD UTILITY
0	SET 1/2 INCH X 14 INCH IRON MONUMENT, MARKED "LS 53642"	XX	BARBED WIRE FENCE
۲	FOUND HENNEPIN COUNTY CAST IRON MONUMENT	00 	CHAIN LINK FENCE SPLIT RAIL FENCE
E	ELECTRIC TRANSFORMER		WATER LINE
⊳	FLARED END SECTION		WETLAND AS DELINEATED
F	FUEL TANK/PUMP		BY KJOLHAUG ON AUGUST 26, 2021.
۲	GUARD POST		RETAINING WALL
\leftarrow	GUY WIRE		CONCRETE
	MAILBOX		PAVERS
	MONITORING WELL	/////	EXISTING BUILDING
Ø	POWER POLE	_972 ~	CONTOUR
S	SERVICE CLEANOUT		

0 100 SCALE IN FEET

🖄 YARD LIGHT

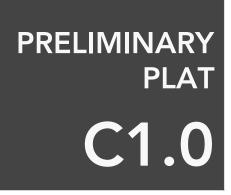


LAND SURVEYING LANDSCAPE ARCHITECTURE ENVIRONMENTAL 7200 Hemlock Lane, Suite 300 Maple Grove, MN 55369 763.424.5505 www.loucksinc.com

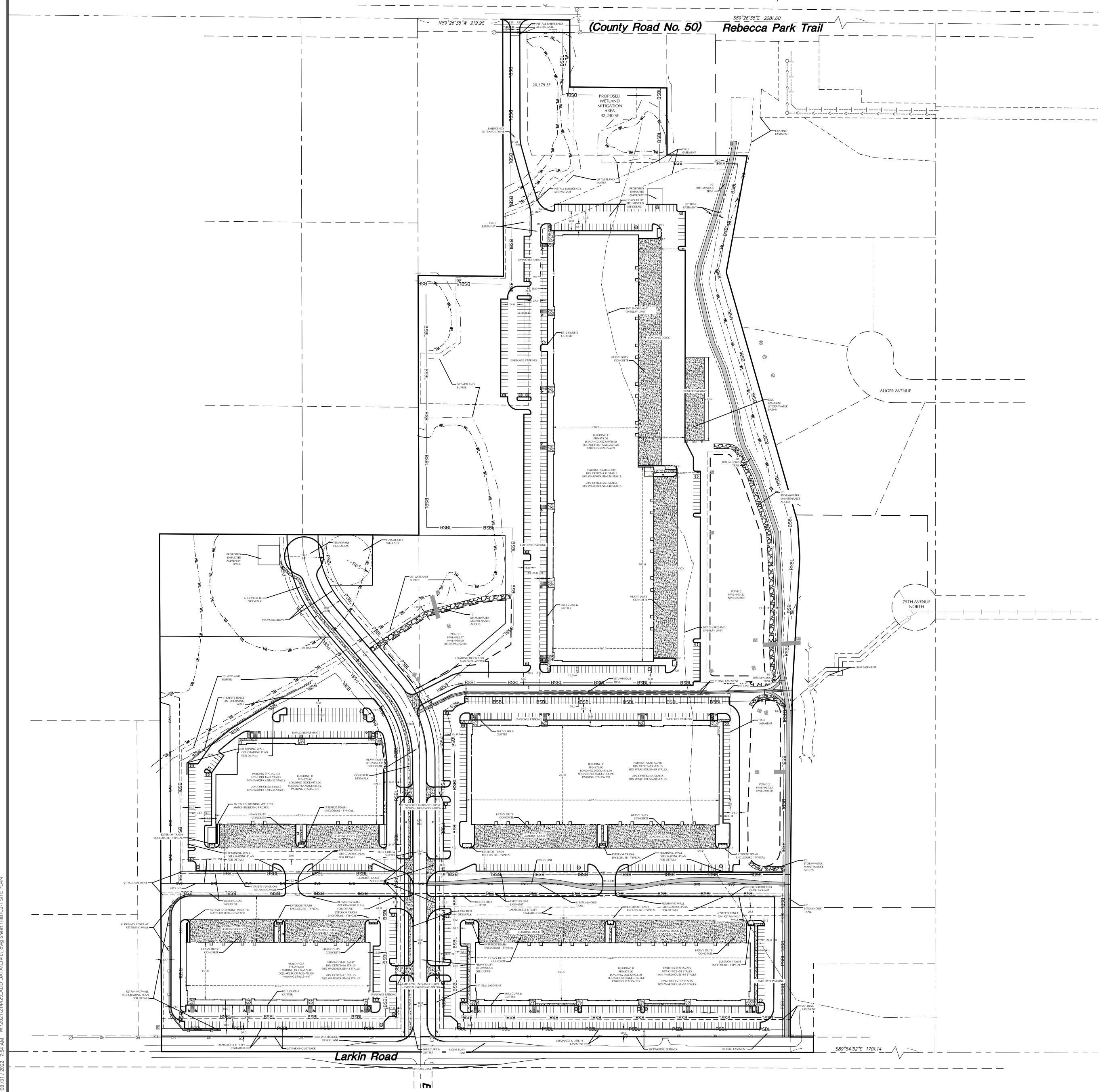
CADD	QUALIFICATION
CADD files prepared by the Co instruments of the Consultant prof with respect to this project. These on other projects, for additions to of this project by others with Consultant. With the Consultant permitted to obtain copies of information and reference only. A revisions, additions, or deletions made at the full risk of that party m or deletions and that party shall ho Consultant from any & all responsib	essional services for use solely cADD files shall not be used this project, or for completion out written approval by the 's approval, others may be the CADD drawing files for All intentional or unintentional to these CADD files shall be haking such revisions, additions old harmless and indemnify the
SUBMIT	TAL/REVISIONS
07/15/22	SURVEY ISSUED

PROFESSIONAL SIGNATURE 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.









HOSAH NO. 50, PLAT 10

SITE DATA		
ZONING: PROPERTY ARE, DISTURBED AR EXISTING IMPEF EXISTING IMPEF (EXCLUDING W PROPOSED IMP	A: EA: RVIOUS AREA: RVIOUS AREA:	PUD 70.36 AC 56.89 AC 7.205 AC (10.20%) 1.024 AC (1.45%) 52.041 AC (73.96%) 41.538 AC (57.62%)
(EXCLUDING W	ETLANDS & PONDS	
	HEAVY DUTY CONC	RETE PAVEMENT
	HEAVY DUTY BITUM	NINOUS PAVEMENT
<u>NOTE:</u> SEE PAVEMENT SECTIONS ON SHEET C8.1 FOR TYPE AND DEPTH INFORMATION.		

CIVIL LEGEND EXISTING

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GAS	UNDERGROUND GAS	
OH	OVERHEAD UTILITY	
F0	UNDERGROUND FIBER OPTIC	С
ELE	UNDERGROUND ELECTRIC	
CTV	UNDERGROUND CABLE TV	
	PROPERTY LINE	
*	CONIFEROUS TREE	
E ,	DECIDUOUS TREE	
~~~~	PARKING COUNTS	23

## SITE NOTES

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- 1. ALL PAVING, AND CONCRETE SHALL BE FURNISHED AND INSTALLED IN ACCORDANCE WITH THE DETAILS SHOWN PER THE DETAIL SHEET(S) AND STATE/LOCAL JURISDICTION requirements.
- 2. ACCESSIBLE PARKING AND ACCESSIBLE ROUTES SHALL BE PROVIDED PER CURRENT ADA STANDARDS AND LOCAL/STATE REQUIREMENTS. 3. ALL BUILDING DIMENSIONS ARE TO THE OUTSIDE FACE OF WALL UNLESS OTHERWISE
- NOTED. 4. SEE SITE ELECTRICAL PLAN FOR SITE LIGHTING.

## GENERAL NOTES

- 1. MINNESOTA STATE STATUTE REQUIRES NOTIFICATION PER "GOPHER STATE ONE CALL" PRIOR TO COMMENCING ANY GRADING, EXCAVATION OR UNDERGROUND WORK.
- 2. THE CONTRACTOR SHALL FIELD VERIFY LOCATIONS AND ELEVATIONS OF EXISTING UTILITIES AND TOPOGRAPHIC FEATURES PRIOR TO COMMENCEMENT OF CONSTRUCTION ACTIVITY. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY DISCREPANCIES OR VARIATIONS FROM THE PLANS.
- 3. THE CONTRACTOR SHALL TAKE ALL PRECAUTIONS NECESSARY TO AVOID PROPERTY DAMAGE TO ADJACENT PROPERTIES DURING THE CONSTRUCTION PHASE OF THIS PROJECT. THE CONTRACTOR WILL BE HELD RESPONSIBLE FOR ANY DAMAGES TO ADJACENT PROPERTIES OCCURRING DURING THE CONSTRUCTION PHASE OF THIS PROJECT.
- 4. THE CONTRACTOR WILL BE RESPONSIBLE FOR PROVIDING AND MAINTAINING TRAFFIC CONTROL DEVICES SUCH AS BARRICADES, WARNING SIGNS, DIRECTIONAL SIGNS, FLAGMEN AND LIGHTS TO CONTROL THE MOVEMENT OF TRAFFIC WHERE NECESSARY. PLACEMENT OF THESE DEVICES SHALL BE APPROVED BY THE ENGINEER PRIOR TO PLACEMENT. TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE APPROPRIATE MINNESOTA DEPARTMENT OF TRANSPORTATION STANDARDS.
- 5. IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONTRACTOR WILL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITIONS ON THE JOB SITE, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY DURING THE PERFORMANCE OF THE WORK. THIS REQUIREMENT WILL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS.
- 6. THE DUTY OF THE ENGINEER OR THE DEVELOPER TO CONDUCT CONSTRUCTION REVIEW OF THE CONTRACTORS PERFORMANCE IS NOT INTENDED TO INCLUDE REVIEW OF THE ADEQUACY OF THE CONTRACTORS SAFETY MEASURES IN, OR NEAR THE CONSTRUCTION SITE.
- 7. BEFORE BEGINNING CONSTRUCTION THE CONTRACTOR SHALL INSTALL EROSION AND SEDIMENTATION CONTROL MEASURES IN ACCORDANCE WITH NPDES PERMIT REQUIREMENTS, BEST MANAGEMENT PRACTICES, STATE AND LOCAL REQUIREMENTS AND THE DETAILS SHOWN ON THE DETAIL SHEET(S) OF THE PROJECT PLANS.
- 8. ALL CONSTRUCTION PERMITS, APPLICATIONS AND FEES ARE THE RESPONSIBILITY OF THE CONTRACTOR.
- 9. ALL ENTRANCES AND CONNECTIONS TO CITY STREETS SHALL BE CONSTRUCTED PER THE REQUIREMENTS OF THE STATE AND LOCAL JURISDICTIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PERMITS AND NOTIFICATIONS AS REQUIRED.
- 10. SUBGRADE PREPARATION SHALL BE PERFORMED IN ACCORDANCE WITH MNDOT 2112. THE TOP 3 FEET SHALL BE COMPACTED TO 100% OF THE STANDARD PROCTOR DENSITY.
- 11. AGGREGATE BASE SHALL BE MNDOT 2211 CLASS 5. COMPACTION SHALL BE BY THE QUALITY COMPACTION METHOD.



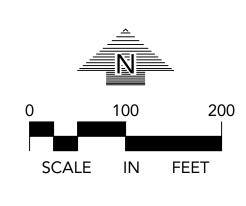
WARNING:

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CALL BEFORE YOU DIG! Gopher State One Call TWIN CITY AREA: 651-454-0002 TOLL FREE: 1-800-252-1166

THE CONTRACTOR SHALL BE RESPONSIBLE FOR CALLING FOR LOCATIONS OF ALL EXISTING UTILITIES. THEY SHALL COOPERATE WITH ALL UTILITY COMPANIES IN MAINTAINING THEIR SERVICE AND / OR RELOCATION OF LINES.

THE CONTRACTOR SHALL CONTACT GOPHER STATE ONE CALL AT 651-454-0002 AT LEAST 48 HOURS IN ADVANCE FOR THE LOCATIONS OF ALL UNDERGROUND WIRES, CABLES, CONDUITS, PIPES, MANHOLES, VALVES OR OTHER BURIED STRUCTURES BEFORE DIGGING. THE CONTRACTOR SHALL REPAIR OR REPLACE THE ABOVE WHEN DAMAGED DURING CONSTRUCTION AT NO COST TO THE OWNER.







CORCORAN FARMS **BUSINESS PARK** 

CORCORAN,

LEE & ASSOCIAT

3 GAMBLE DRIVE, SUI MINNEAPOLIS, MN 55



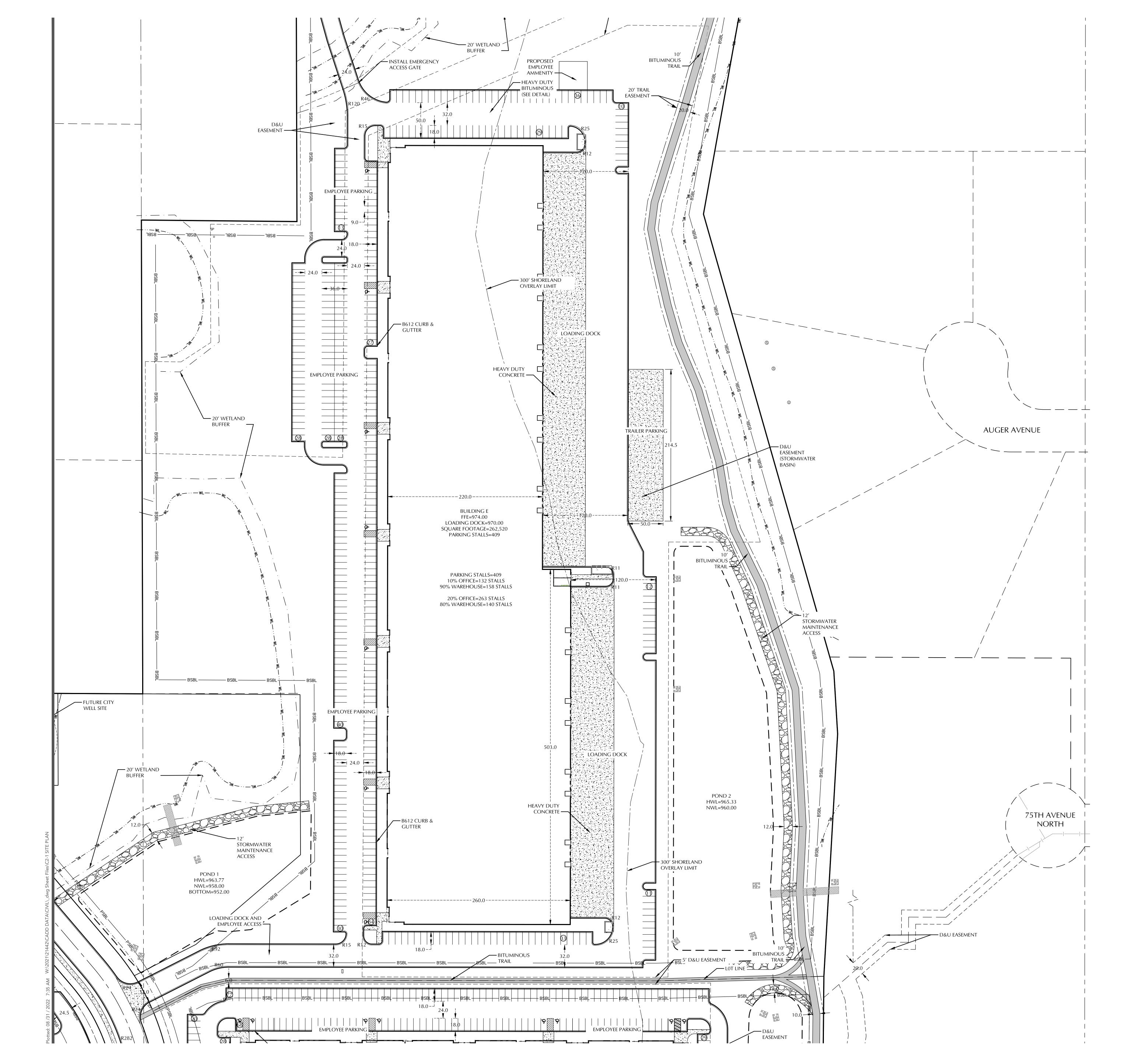
**CIVIL ENGINEERING** LAND SURVEYING LANDSCAPE ARCHITECTURE ENVIRONMENTAL 7200 Hemlock Lane, Suite 300

Maple Grove, MN 55369 763.424.5505 www.loucksinc.com

	CADD QUALIFICATION
instruments of t with respect to on other project Consultant. Wir permitted to co information and revisions, additi made at the full or deletions and	epared by the Consultant for this project are the Consultant professional services for use solely this project. These CADD files shall not be used ts, for additions to this project, or for completion : by others without written approval by the th the Consultant's approval, others may be obtain copies of the CADD drawing files for d reference only. All intentional or unintentional lons, or deletions to these CADD files shall be risk of that party making such revisions, additions d that party shall hold harmless and indemnify the any & all responsibilities, claims, and liabilities.
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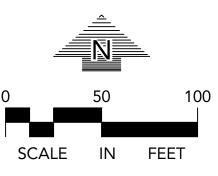


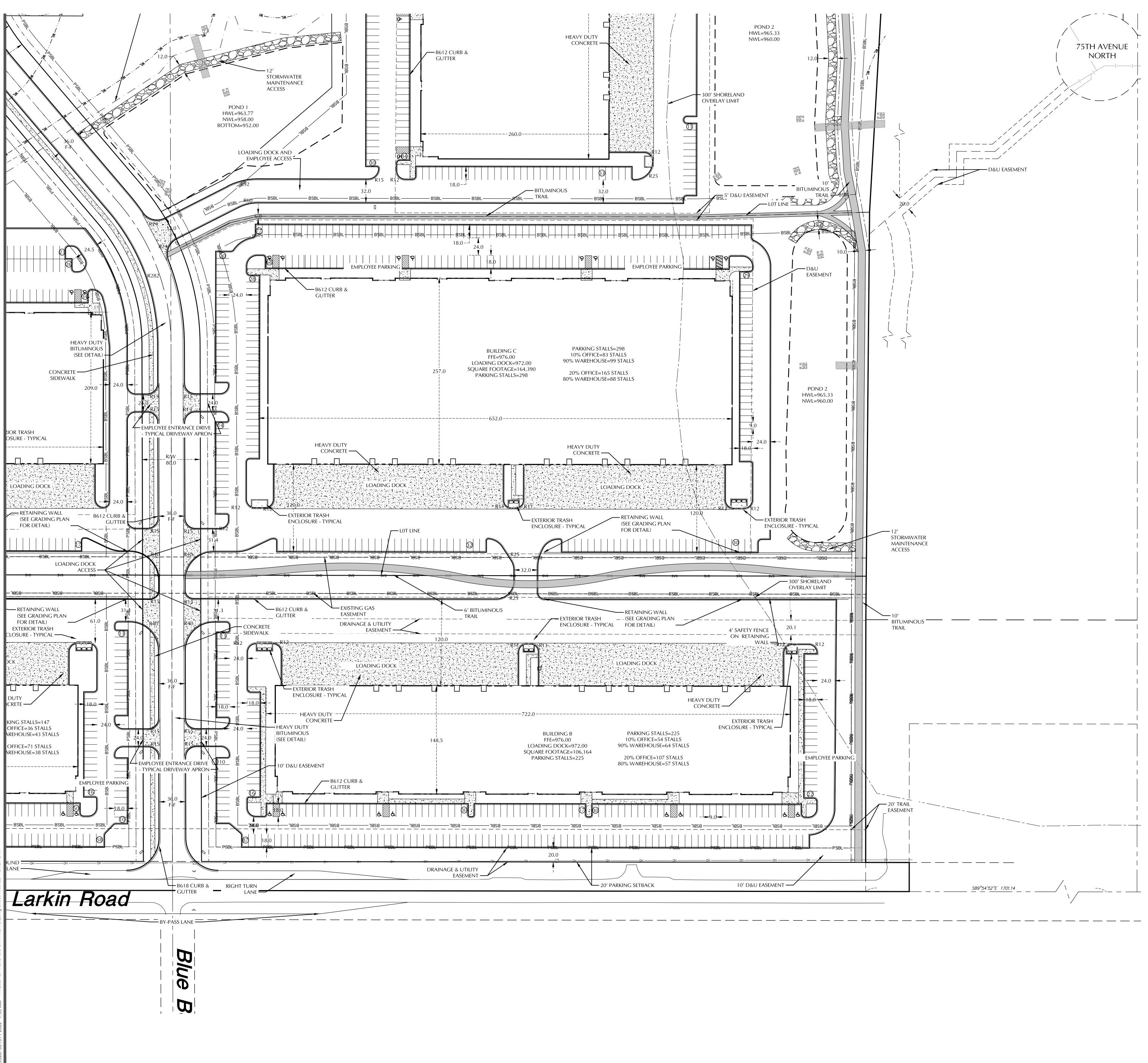
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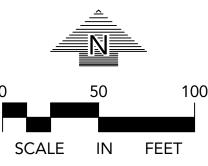


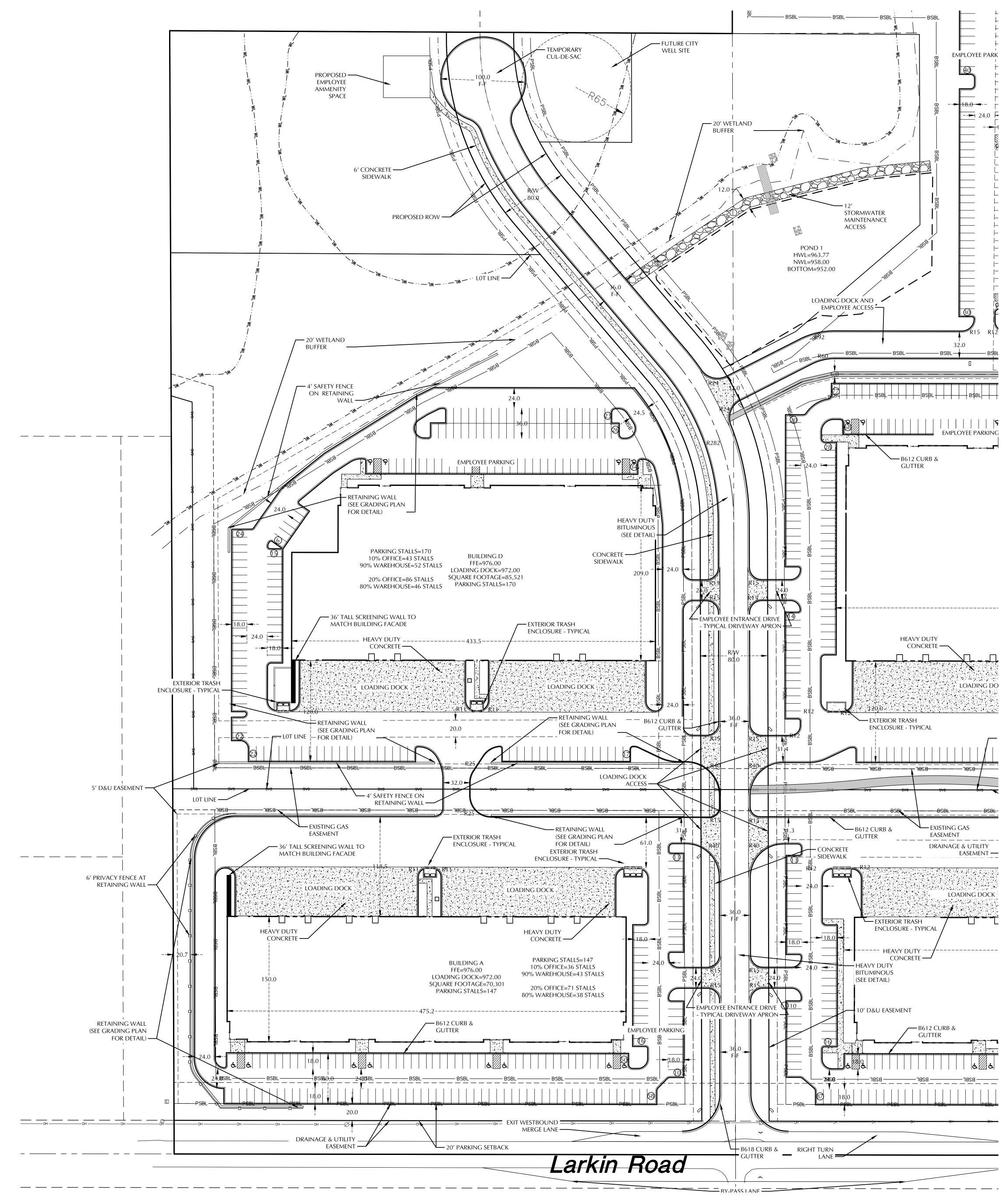
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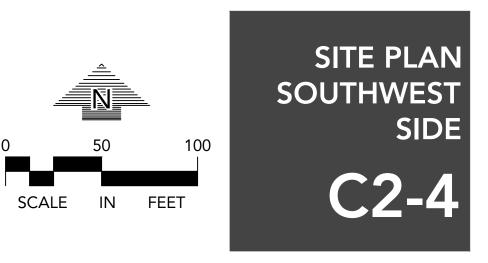


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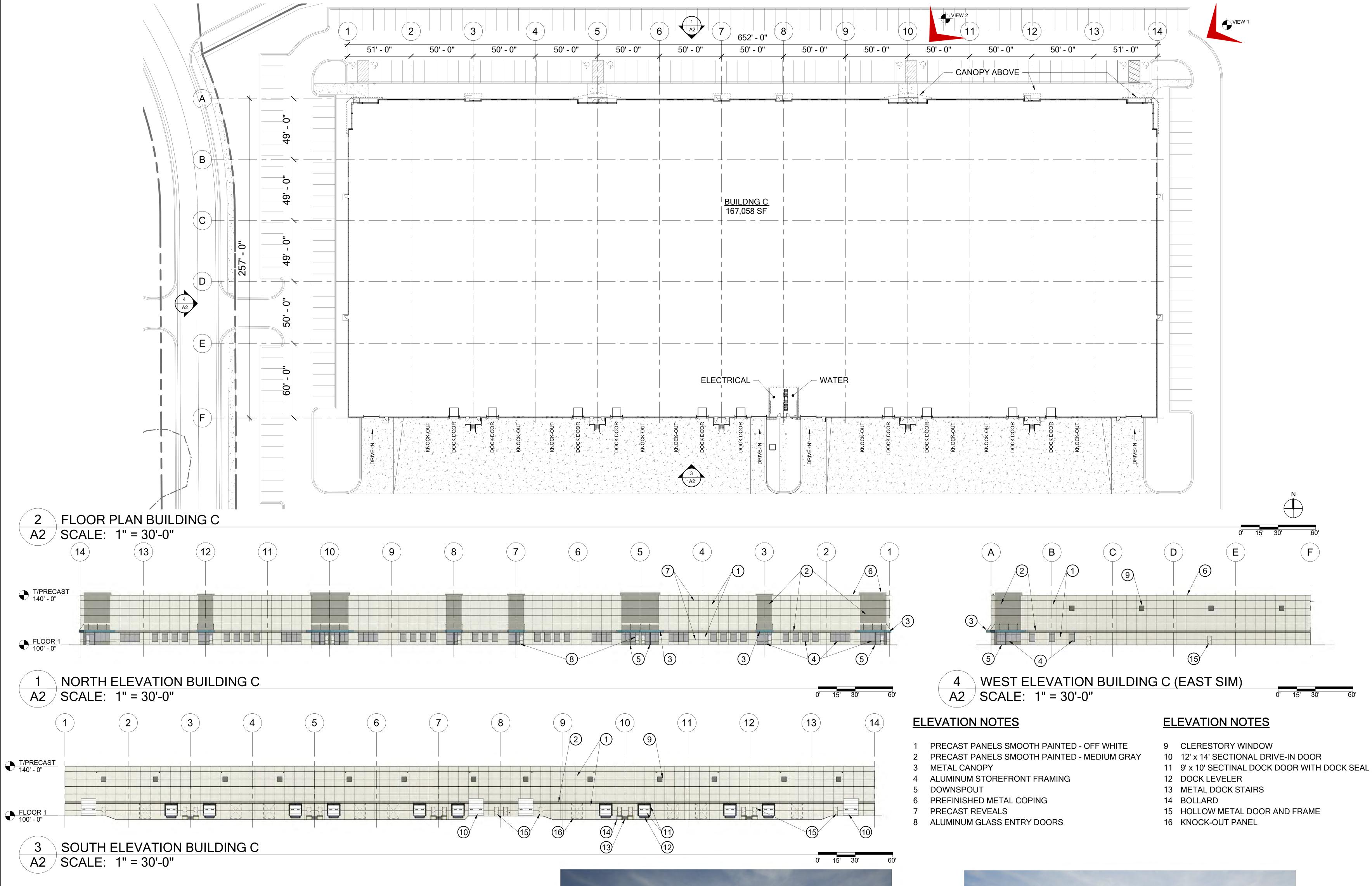
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VIEW 1 - PARK ENTRANCE BETWEEN BUILDINGS A AND B

9	CLERESTORY WINDOW
10	12' x 14' SECTIONAL DRIVE-IN DOOR
11	9' x 10' SECTIONAL DOCK DOOR WITH DOCK SEAL
12	DOCK LEVELER
13	METAL DOCK STAIRS
14	BOLLARD
15	HOLLOW METAL DOOR AND FRAME

VIEW 2 - BUILDING B SOUTHEAST CORNER

Minnesota	e State of
Edward A. Farr	Reg. No. 163
Project Manager	Reg. No. 163
©COPYRIGHT 2022	
EDWARI ARCHITE 7710 Golden Triangle Drive Eden Prairie, Minnesota 55344	CTS INC Tel: 952.943.
ARCHITE 7710 Golden Triangle Drive	CTS INC Tel: 952.943.
ARCHITE 7710 Golden Triangle Drive Eden Prairie, Minnesota 55344	CTS INC Tel: 952.943. www.edfarrarch.
ARCHITE 7710 Golden Triangle Drive Eden Prairie, Minnesota 55344 <u>Client</u> Lee & Associa 5335 Gamble	CTS INC Tel: 952.943. www.edfarrarch.
ARCHITE 7710 Golden Triangle Drive Eden Prairie, Minnesota 55344 <u>Client</u> Lee & Associa 5335 Gamble Suite 106	CTS INC Tel: 952.943. www.edfarrarch.
ARCHITE 7710 Golden Triangle Drive Eden Prairie, Minnesota 55344 <u>Client</u> Lee & Associa 5335 Gamble Suite 106 Minneapolis, N <u>Project</u>	Tel: 952.943. www.edfarrarch.
ARCHITE 7710 Golden Triangle Drive Eden Prairie, Minnesota 55344 <u>Client</u> Lee & Associa 5335 Gamble Suite 106 Minneapolis, N <u>Project</u> Corcoran Farr	Tel: 952.943. www.edfarrarch.
ARCHITE         7710 Golden Triangle Drive         Eden Prairie, Minnesota 55344         Client         Lee & Associa         5335 Gamble         Suite 106         Minneapolis, N         Project         Corcoran Fari         Business Pari	Tel: 952.943. www.edfarrarch.
ARCHITE 7710 Golden Triangle Drive Eden Prairie, Minnesota 55344 <u>Client</u> Lee & Associa 5335 Gamble Suite 106 Minneapolis, N. <u>Project</u> Corcoran Farr Business Parl Building B	Tel: 952.943. www.edfarrarch.
ARCHITE 7710 Golden Triangle Drive	Tel: 952.943. www.edfarrarch.
ARCHITE 7710 Golden Triangle Drive Eden Prairie, Minnesota 55344 <u>Client</u> Lee & Associa 5335 Gamble Suite 106 Minneapolis, N <u>Project</u> Corcoran Farr Business Parl Building B <u>Location</u>	Tel: 952.943. www.edfarrarch.
ARCHITE 7710 Golden Triangle Drive Eden Prairie, Minnesota 55344 <u>Client</u> Lee & Associa 5335 Gamble Suite 106 Minneapolis, N <u>Project</u> Corcoran Farr Business Parl Building B <u>Location</u> Corcoran, MN	Tel: 952.943. www.edfarrarch.
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ARCHITE         7710 Golden Triangle Drive         Eden Prairie, Minnesota 55344         Client         Lee & Associa         5335 Gamble         Suite 106         Minneapolis, N         Project         Corcoran Fari         Business Pari         Building B         Location         Corcoran, MN         Issued For         PUD	Tel: 952.943. www.edfarrarch.
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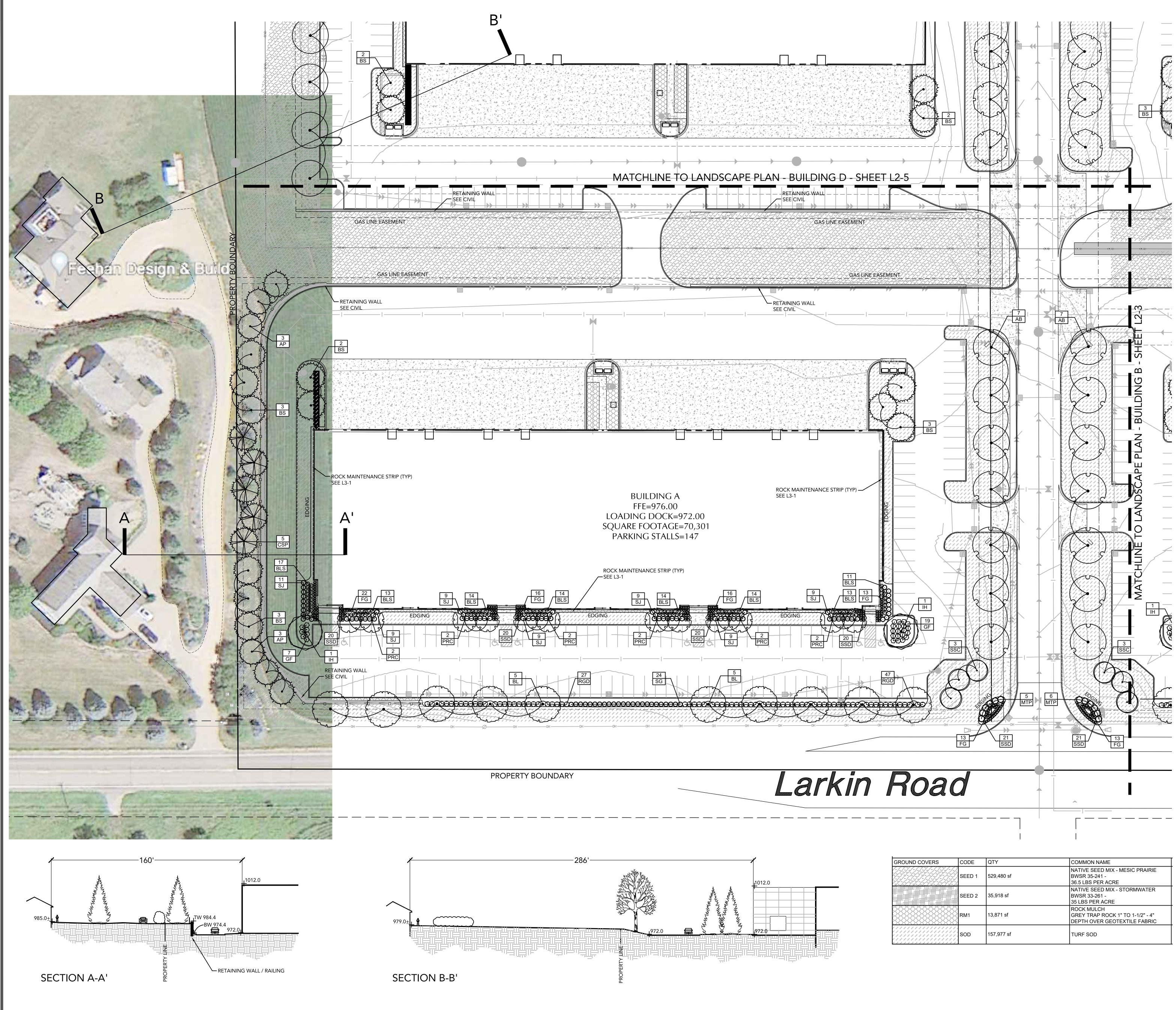


VIEW 1 - BUILDING C TENANT ENTRY



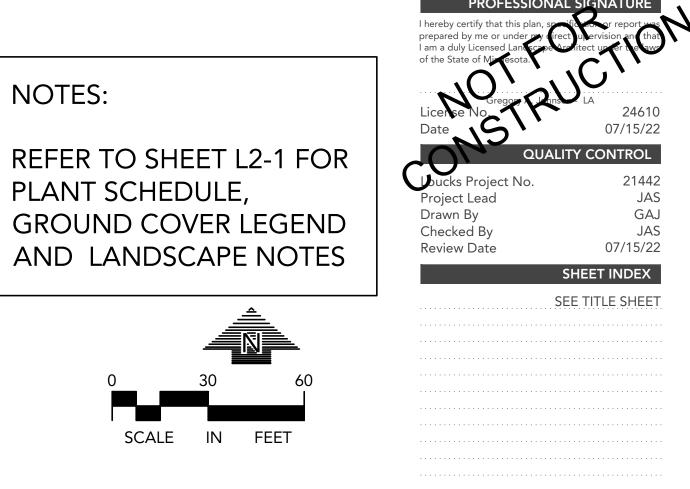
VIEW 2 - BUILDING C NORTHEAST CORNER





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PLANT SCHEDULE,



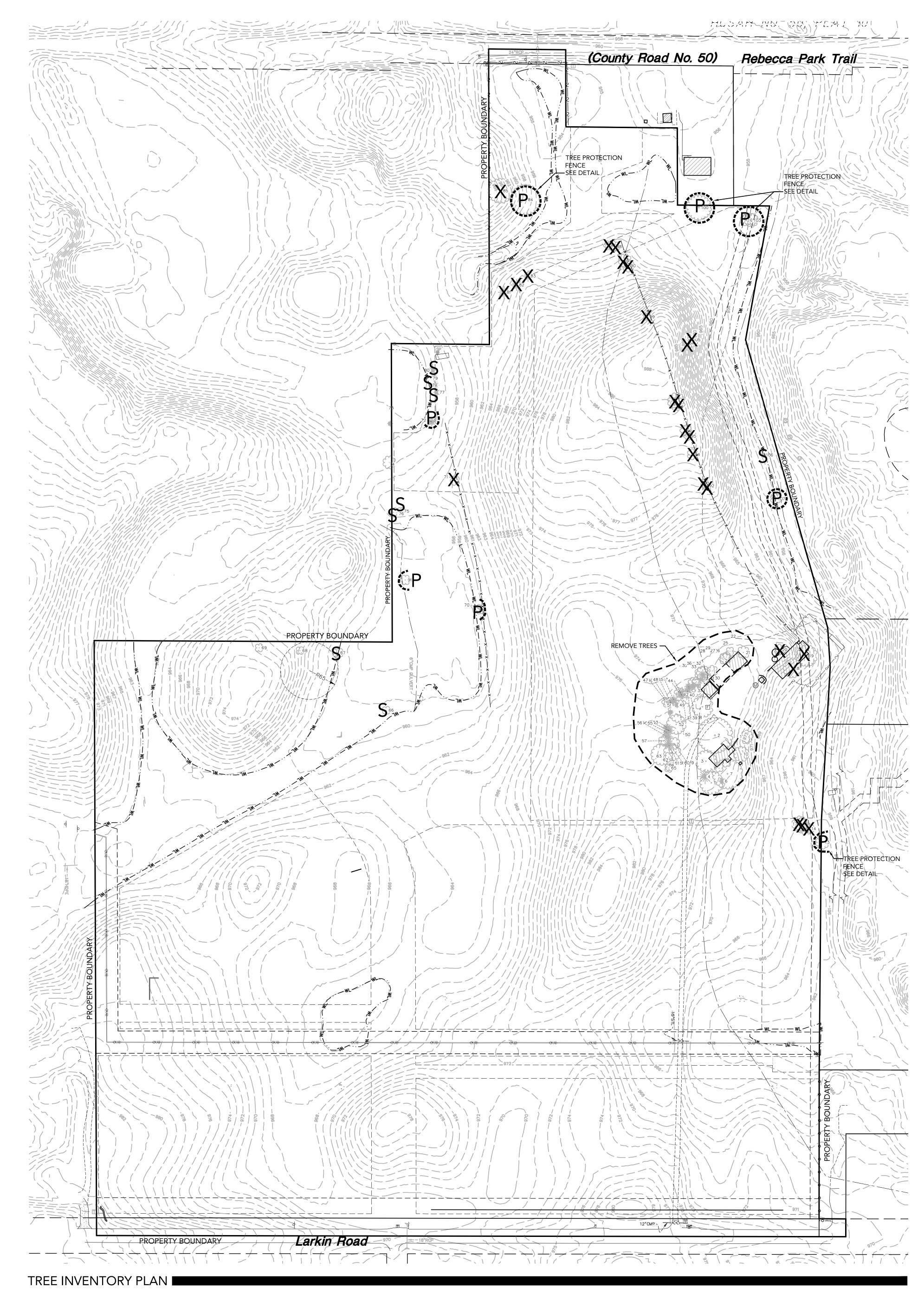
ROUND COVERS	CODE	QTY	COMMON NAME
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	SEED 2		NATIVE SEED MIX - STORMWATER BWSR 33-261 - 35 LBS PER ACRE
	RM1	13,871 sf	ROCK MULCH GREY TRAP ROCK 1" TO 1-1/2" - 4" DEPTH OVER GEOTEXTILE FABRIC
	SOD	157,977 sf	TURF SOD

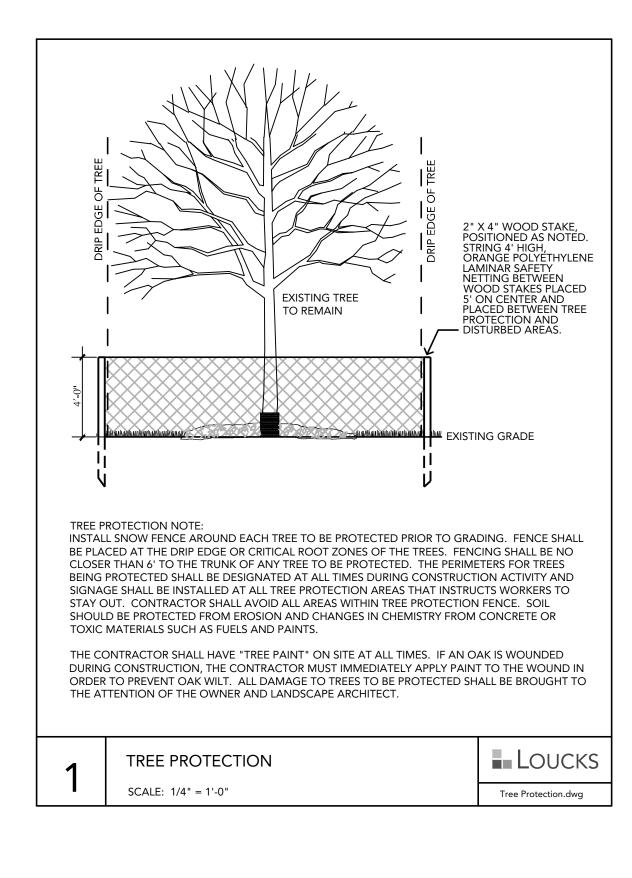


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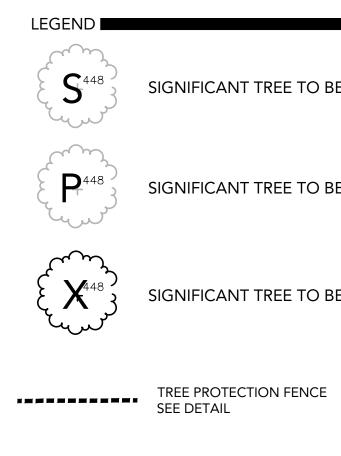
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SUBMITTAL/REVISIONS
07/19/22 PRELIM PLAT APPLICATION

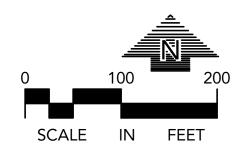






EXISTING TREE INVENTORY				
TOTAL SIGNIFICANT TREES	104			
TREES TO REMAIN	18			
TREES TO BE REMOVED	86			





SIGNIFICANT TREE TO BE SAVED

SIGNIFICANT TREE TO BE PROTECTED - SEE DETAIL

SIGNIFICANT TREE TO BE REMOVED

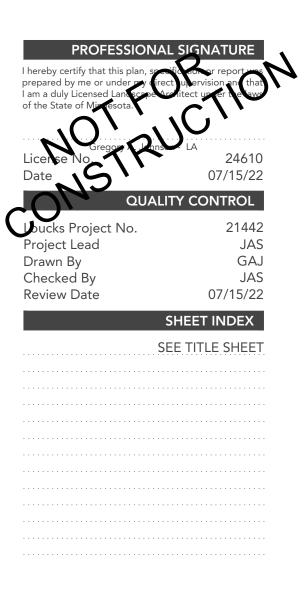
Troo #	Species	DRU	Condition	Stores	Disposition
<b>Tree #</b>	Maple, silver	<b>DBH</b> 30.0	Condition Fair	Stems 1	Removed
2	Maple, silver	54.0	Fair	1	Removed
3	Maple, silver	30.0	Fair	10	Removed
4	Spruce, white	21.5	Fair	1	Removed
5	Maple, silver	33.0	Fair	1	Removed
6	Spruce, white	11.0	Fair	1	Removed
7	Willow	45.0	Poor	6	Removed
8	Elm, American	8.5	Fair	1	Removed
9	Boxelder	9.0	Fair	2	Removed
10	Maple, silver	20.0	Fair	1	Removed
11	Maple, silver	8.0	Good	1	Removed
12	Crabapple Maple, silver	15.0	Fair	1	Removed
13	Maple, silver	17.0	Good Fair	1	Off-Site Removed
14	Ash, green	11.5	Fair	1	Removed
16	Ash, green	15.0	Good	1	Removed
17	Ash, green	21.0	Good	1	Removed
18	Boxelder	26.0	Fair	1	Removed
19	Boxelder	30.0	Fair	3	Removed
20	Mountainash	12.0	Fair	1	Removed
21	Boxelder	15.0	Fair	1	Removed
22	Boxelder	8.0	Good	1	Removed
23	Maple, silver Elm, American	8.5	Good	1	Removed
24 25	Elm, American	12.0	Good Good	1	Removed Removed
25	Boxelder	14.0	Good	1	Removed
27	Ash, green	18.0	Good	1	Removed
28	Boxelder	16.0	Fair	2	Removed
29	Spruce, white	15.5	Fair	1	Removed
30	Elm, American	9.5	Good	1	Removed
31	Elm, American	9.5	Good	1	Removed
32	Ash, green	9.5	Good	1	Removed
33	Ash, green	8.0	Good	1	Removed
34	Elm, American	16.0	Good	1	Removed
35	Spruce, white	10.0	Poor	1	Removed
36	Ash, green	9.5	Good	1	Removed
37	Boxelder Pine, red	14.0	Good Fair	1	Removed Removed
38	Spruce, white	11.5	Fair Poor	1	Removed Removed
40	Spruce, white	12.5	Poor	1	Removed
40	Pine, red	17.5	Fair	2	Removed
42	Pine, red	15.0	Good	1	Removed
43	Ash, green	10.0	Fair	1	Removed
44	Spruce, white	9.5	Poor	1	Removed
45	Pine, red	14.0	Good	1	Removed
46	Ash, green	8.5	Good	1	Removed
47	Ash, green	11.0	Fair	1	Removed
48	Pine, red	13.0	Good	1	Removed
49	Spruce, white	8.5	Poor	1	Removed
50 51	Oak, bur Spruce, white	32.0 8.5	Good Poor	1	Removed
52	Maple, silver	27.0	Poor	1	Removed Removed
53	Pine, red	14.5	Good	1	Removed
54	Pine, red	10.5	Good	1	Removed
55	Spruce, white	14.5	Fair	1	Removed
56	Spruce, white	15.0	Fair	1	Removed
57	Ash, green	12.0	Fair	1	Removed
58	Spruce, white	17.0	Poor	1	Removed
59	Maple, silver Maple, silver	13.5	Fair	2	Removed
60 61	Maple, silver	9.0	Good Fair	1	Removed Removed
62	Ash, green	10.0	Good	1	Removed
63	Boxelder	29.5	Fair	2	Removed
64	Ash, green	8.5	Fair	1	Removed
65	Hackberry	9.0	Good	1	Removed
66	Boxelder	8.0	Good	1	Removed
67	Elm, American	12.0	Good	1	Removed
68	Elm, American	8.0	Good	1	Saved
69	Elm, American	8.5	Good	1	Saved
70	Crabapple	11.0	Fair	1	Saved
71	Elm, American	10.0	Fair	1	Removed
72	Spruce, blue Spruce, white	12.0	Good	1	Saved
73 74	Ash, green	8.0	Fair Good	1	Off-Site Off-Site
74	Boxelder	8.5	Good	1	Saved
76	Boxelder	9.0	Good	1	Saved
77	Pine, Scots	10.0	Good	1	Saved
78	Spruce, white	10.0	Fair	1	Saved
79	Spruce, blue	10.0	Fair	1	Saved
80	Spruce, blue	11.0	Good	1	Saved
81	Pine, white	18.0	Good	1	Removed
82	Pine, white	17.0	Good	1	Removed
83	Pine, white	16.0	Good	1	Removed
84	Oak, bur	45.0	Good	1	Saved
85	Oak, bur Spruce, white	35.5	Good	1	Removed
86 87	Ash, green	8.0 9.5	Good Good	1	Removed Removed
0/		3.5	Good Poor	1	Removed
88	Elm, American	12 5			
88 89	Ash, green	12.5 16.0	Good	1	Removed
			Good Good	1	Removed
89	Ash, green	16.0			
89 90	Ash, green Elm, American	16.0 15.0	Good	1	Removed
89 90 91	Ash, green Elm, American Ash, green	16.0 15.0 11.0	Good Fair	1	Removed Saved
89 90 91 92 93 94	Ash, greenElm, AmericanAsh, greenAsh, greenElm, AmericanElm, American	16.0         15.0         11.0         10.0         8.0         12.0	Good Fair Fair Good Good	1 1 1 1 1	Removed Saved Removed Removed Removed
89 90 91 92 93 94 95	Ash, greenElm, AmericanAsh, greenAsh, greenElm, AmericanElm, AmericanAsh, green	16.0         15.0         11.0         10.0         8.0         12.0         9.5	Good Fair Fair Good Good Good	1 1 1 1 1 1 1	Removed Saved Removed Removed Removed Removed
89 90 91 92 93 94 95 96	Ash, greenElm, AmericanAsh, greenAsh, greenElm, AmericanElm, AmericanAsh, greenElm, AmericanAsh, greenElm, American	16.0         15.0         11.0         10.0         8.0         12.0         9.5         13.5	Good Fair Fair Good Good Good Good	1 1 1 1 1 1 1 1	Removed Saved Removed Removed Removed Removed Removed
89 90 91 92 93 94 95 96 97	Ash, greenElm, AmericanAsh, greenAsh, greenElm, AmericanElm, AmericanAsh, greenElm, AmericanCherry, black	16.0         15.0         11.0         10.0         8.0         12.0         9.5         13.5         14.5	Good Fair Fair Good Good Good Good	1 1 1 1 1 1 1 1 1	Removed Saved Removed Removed Removed Removed Removed
89 90 91 92 93 94 95 96 97 98	Ash, greenElm, AmericanAsh, greenAsh, greenElm, AmericanElm, AmericanAsh, greenElm, AmericanCherry, blackElm, American	16.0         15.0         11.0         10.0         8.0         12.0         9.5         13.5         14.5         24.0	Good Fair Fair Good Good Good Good Good Good	1 1 1 1 1 1 1 1 2	Removed Saved Removed Removed Removed Removed Removed Removed
89 90 91 92 93 94 95 96 97 98 98 99	Ash, greenElm, AmericanAsh, greenAsh, greenElm, AmericanElm, AmericanAsh, greenElm, AmericanCherry, blackElm, AmericanElm, American	16.0         15.0         11.0         10.0         8.0         12.0         9.5         13.5         14.5         24.0         8.5	Good Fair Fair Good Good Good Good Good Good Good	1 1 1 1 1 1 1 1 2 1	Removed Saved Removed Removed Removed Removed Removed Removed Removed
89         90         91         92         93         94         95         96         97         98         99         100	Ash, greenElm, AmericanAsh, greenAsh, greenElm, AmericanElm, AmericanAsh, greenElm, AmericanCherry, blackElm, AmericanElm, AmericanElm, AmericanWillow	16.0         15.0         11.0         10.0         8.0         12.0         9.5         13.5         14.5         24.0         8.5         36.0	Good Fair Fair Good Good Good Good Good Good Good Goo	1 1 1 1 1 1 1 1 2 1 1 1 1	Removed Saved Removed Removed Removed Removed Removed Removed Removed Saved
89         90         91         92         93         94         95         96         97         98         99         100         101	Ash, greenElm, AmericanAsh, greenAsh, greenElm, AmericanElm, AmericanAsh, greenElm, AmericanCherry, blackElm, AmericanElm, AmericanCherry, blackElm, AmericanWillowBoxelder	16.0         15.0         11.0         10.0         8.0         12.0         9.5         13.5         14.5         24.0         8.5         36.0         13.0	Good Fair Fair Good Good Good Good Good Good Good Goo	1 1 1 1 1 1 1 1 2 1 1 2 1 2	Removed Saved Removed Removed Removed Removed Removed Removed Removed Saved Saved
89         90         91         92         93         94         95         96         97         98         99         100	Ash, greenElm, AmericanAsh, greenAsh, greenElm, AmericanElm, AmericanAsh, greenElm, AmericanCherry, blackElm, AmericanElm, AmericanElm, AmericanWillow	16.0         15.0         11.0         10.0         8.0         12.0         9.5         13.5         14.5         24.0         8.5         36.0	Good Fair Fair Good Good Good Good Good Good Good Goo	1 1 1 1 1 1 1 1 2 1 1 1 1	Removed Saved Removed Removed Removed Removed Removed Removed Removed Saved
89         90         91         92         93         94         95         96         97         98         99         100         101         102	Ash, greenElm, AmericanAsh, greenAsh, greenElm, AmericanElm, AmericanAsh, greenElm, AmericanCherry, blackElm, AmericanElm, AmericanCherry, blackElm, AmericanWillowBoxelderBoxelder	16.0         15.0         11.0         10.0         8.0         12.0         9.5         13.5         14.5         24.0         8.5         36.0         13.5         13.0         13.5	Good Fair Fair Good Good Good Good Good Good Good Goo	1 1 1 1 1 1 1 1 1 2 1 1 2 1 1 2 1 1	Removed Saved Removed Removed Removed Removed Removed Removed Removed Saved Saved Saved
89         90         91         92         93         94         95         96         97         98         99         100         101         102         103	Ash, greenElm, AmericanAsh, greenAsh, greenElm, AmericanElm, AmericanAsh, greenElm, AmericanCherry, blackElm, AmericanElm, AmericanCherry, blackElm, AmericanWillowBoxelderBoxelder	16.0         15.0         11.0         10.0         8.0         12.0         9.5         13.5         14.5         24.0         8.5         36.0         13.5         13.0         13.5         17.0	Good Fair Fair Good Good Good Good Good Good Good Goo	1 1 1 1 1 1 1 1 1 2 1 1 2 1 1 2 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1	Removed Saved Removed Removed Removed Removed Removed Removed Removed Saved Saved Saved Saved
89         90         91         92         93         94         95         96         97         98         99         100         101         102         103         104	Ash, greenElm, AmericanAsh, greenAsh, greenElm, AmericanElm, AmericanAsh, greenElm, AmericanCherry, blackElm, AmericanElm, AmericanWillowBoxelderBoxelderElm, AmericanElm, American	16.0         15.0         11.0         10.0         8.0         12.0         9.5         13.5         14.5         24.0         8.5         36.0         13.5         13.0         13.5         17.0         9.0	Good Fair Fair Good Good Good Good Good Good Good Goo	1 1 1 1 1 1 1 1 1 2 1 1 2 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1	RemovedSavedRemovedRemovedRemovedRemovedRemovedRemovedSavedSavedSavedSavedSavedRemoved



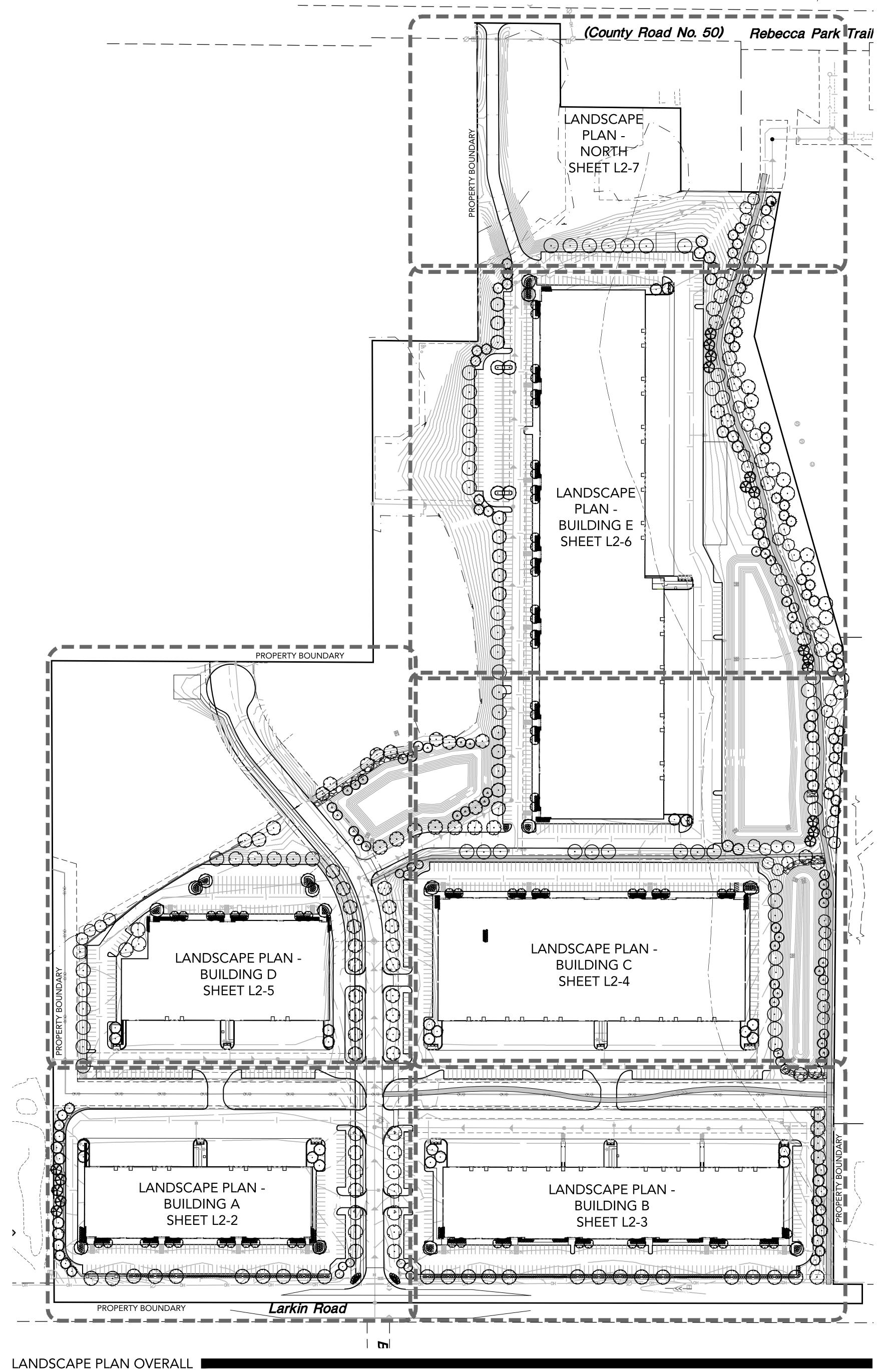
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SUBMITTAL/REVISIONS
07/19/22 PRELIM PLAT APPLICATION 08/30/22 PRELIM PLAT RESUBMITTAL







GENERAL NOTES:

CONTRACTOR SHALL VISIT SITE PRIOR TO SUBMITTING BID. HE SHALL INSPECT SITE AND BECOME FAMILIAR WITH EXISTING CONDITIONS RELATING TO THE NATURE AND SCOPE OF WORK.

VERIFY LAYOUT AND ANY DIMENSIONS SHOWN AND BRING TO THE ATTENTION OF THE LANDSCAPE ARCHITECT ANY DISCREPANCIES WHICH MAY COMPROMISE THE DESIGN AND / OR INTENT OF THE PROJECT'S LAYOUT.

ASSURE COMPLIANCE WITH ALL APPLICABLE CODES AND REGULATIONS GOVERNING THE WORK OR MATERIALS SUPPLIED.

CONTRACTOR SHALL PROTECT ALL EXISTING ROADS, CURBS / GUTTERS, TRAILS, TREES, LAWNS AND SITE ELEMENTS DURING PLANTING OPERATIONS. ANY DAMAGE TO SAME SHALL BE REPAIRED AT NO COST TO THE OWNER.

CONTRACTOR SHALL VERIFY ALIGNMENT AND LOCATION OF ALL UNDERGROUND AND ABOVE GRADE UTILITIES. CONTRACTOR TO PROVIDE THE NECESSARY PROTECTION FOR THE UTILITIES BEFORE CONSTRUCTION / MATERIAL INSTALLATION BEGINS. CONTRACTOR TO NOTIFY GENERAL CONTRACTOR OF ANY CONCERNS PRIOR TO INSTALLATION OF PLANTINGS.

EXISTING CONTOURS, TRAILS, VEGETATION, CURB / GUTTER AND OTHER EXISTING ELEMENTS BASED UPON INFORMATION SUPPLIED TO LANDSCAPE ARCHITECT BY OTHERS. CONTRACTOR SHALL VERIFY ANY AND ALL DISCREPANCIES PRIOR TO CONSTRUCTION AND NOTIFY LANDSCAPE ARCHITECT OF SAME.

THE ALIGNMENT AND GRADES OF THE PROPOSED WALKS, TRAILS AND / OR ROADWAYS ARE SUBJECT TO FIELD ADJUSTMENT REQUIRED TO CONFORM TO LOCALIZED TOPOGRAPHIC CONDITIONS AND TO MINIMIZE TREE REMOVAL AND GRADING. ANY CHANGE IN ALIGNMENT MUST BE APPROVED BY LANDSCAPE ARCHITECT.

CONFIRM COMPLETE LIMITS OF IRRIGATION PRIOR TO SUPPLYING SHOP DRAWINGS.

IRRIGATION NOTES:

LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING AN IRRIGATION LAYOUT PLAN AND SPECIFICATION AS A PART OF THE SCOPE OF WORK WHEN BIDDING. THESE SHALL BE APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO ORDER AND / OR INSTALLATION. IT SHALL BE THE LANDSCAPE CONTRACTORS RESPONSIBILITY TO INSURE THAT ALL SODDED / SEEDED AND PLANTED AREAS ARE IRRIGATED PROPERLY, INCLUDING THOSE AREAS DIRECTLY AROUND AND ABUTTING BUILDING FOUNDATION.

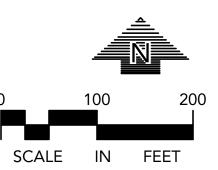
THE LANDSCAPE CONTRACTOR SHALL PROVIDE THE OWNER WITH AN IRRIGATION SCHEDULE APPROPRIATE TO THE PROJECT SITE CONDITIONS AND TO PLANT MATERIAL GROWTH REQUIREMENTS.

IRRIGATION SYSTEM IS NOT TO SPRINKLE ACROSS PAVEMENT NOR SHALL THE SYSTEM SPRINKLE THE BUILDING.

THE SYSTEM SHALL INCORPORATE A RAIN SENSOR INTO IRRIGATION SYSTEM. PLANTINGS OUTSIDE THE LIMITS OF IRRIGATION ARE TO BE WATERED REGULARLY UNTIL PLANTING / SOD / SEED HAS BEEN ESTABLISHED.

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PLANT SCHED					_		· ·
DECIDUOUS TREES	QTY	COMMON NAME	BOTANICAL NAME	CONT	SIZE	SIZE	
AB	41	AUTUMN BLAZE MAPLE	Acer freemanii `Autumn Blaze`	B & B	2.5"Cal		
BL	27	BOULEVARD LINDEN	Tilia americana `Boulevard`	B & B	2.5"Cal		
во	8	BURR OAK	Quercus macrocarpa	B & B	2.5"Cal		
СН	10	COMMON HACKBERRY	Celtis occidentalis	B & B	2.5"Cal		
GL	7	GREENSPIRE LINDEN	Tilia cordata `Greenspire`	B & B	2.5"Cal		
н	32	IMPERIAL HONEYLOCUST	Gleditsia triacanthos `Impcole` TM	B & B	2.5"Cal		
NP	22	NORTHERN PIN OAK	Quercus ellipsoidalis	B & B	2.5"Cal		
QA	48	QUAKING ASPEN	Populus tremuloides	25 gal			
RB	47	RIVER BIRCH CLUMP	Betula nigra	B & B		8` HGT	
SGM	64	SIENNA GLEN MAPLE	Acer freemanii `Sienna Glen`	B & B	2.5"Cal		
QB	18	SWAMP WHITE OAK	Quercus bicolor	B & B	2.5"Cal		
						-	-
EVERGREEN TREES	QTY	COMMON NAME	BOTANICAL NAME	CONT	SIZE	SIZE	
АР	54	AUSTRIAN PINE FULL FORM	Pinus nigra	B & B		6` HGT	
BS	55	BLACK HILLS SPRUCE FULL FORM	Picea glauca `Densata`	B & B		6` HGT	
CSP	18	COLORADO SPRUCE	Picea pungens	B & B		6` HGT	
МТР	12	MUGO TANNENBAUM PINE FULL FORM	Pinus mugo 'Tannenbaum'	15 gal			
	•	•	•				•
ORNAMENTAL TREES	QTY	COMMON NAME	BOTANICAL NAME	CONT	SIZE	SIZE	
PRC	76	PRAIRIE ROSE CRABAPPLE	Malus x `Prairie Rose`	B & B	1.5"Cal		
SSC	11	SPRING SNOW CRABAPPLE	Malus x `Spring Snow`	B & B	1.5"Cal		
	-				-	-	1
SHRUBS	QTY	COMMON NAME	BOTANICAL NAME	MIN CONT	MIN SIZE	FIELD3	SPACING
BLS	475	BIRCH-LEAF SPIREA	Spirea x betulifolia `Tor`	5 gal	24" HGT		36" o.c.
GF	194	GRO-LOW FRAGRANT SUMAC	Rhus aromatica `Gro-Low`	5 gal	24" SPRD		60" o.c.
LPS	331	LITTLE PRINCESS SPIREA	Spirea japonica `Little Princess`	5 gal			36" o.c.
RGD	211	RED GNOME DOGWOOD	Cornus alba sibirica `Red Gnome`	5 gal	24" HGT		48" o.c.
		-					
GRASSES	QTY	COMMON NAME	BOTANICAL NAME	MIN CONT	MIN SIZE	FIELD3	SPACING
FG	426	FEATHER REED GRASS	Calamagrostis x acutiflora `Karl Foerster`	1 gal			24" o.c.
						_	-
CONIFEROUS SHRUBS	QTY	COMMON NAME	BOTANICAL NAME	MIN CONT	MIN SIZE	FIELD3	SPACING
SJ	431	SCANDIA JUNIPER	Juniperus sabina 'Scandia'	5 gal	18" SPRD		48" o.c.
SG	74	SEA GREEN JUNIPER	Juniperus chinensis `Sea Green`	5 gal			48" o.c.
					_		·
PERENNIALS	QTY	COMMON NAME	BOTANICAL NAME	MIN CONT	MIN SIZE	FIELD3	SPACING
РНО	156	PATRIOT HOSTA	Hosta x `Patriot`	1 gal			24" o.c.
SSD	336	STELLA SUPREME DAYLILY	Hemerocallis x `Stella Supreme`	1 gal			24" o.c.
GROUND COVERS	CODE	QTY	COMMON NAME	BOTANICAL NAME			
	SEED 1	439,501 sf	NATIVE SEED MIX - MESIC PRAIRIE BWSR 35-241 - 36.5 LBS PER ACRE				
	SEED 2	42,284 sf	NATIVE SEED MIX - STORMWATER BWSR 33-261 - 35 LBS PER ACRE				
	RM1	18,067 sf	ROCK MULCH GREY TRAP ROCK 1" TO 1-1/2" - 4" DEPTH OVER GEOTEXTILE FABRIC				
	SOD	170,155 sf	TURF SOD				



LANDSCAPE INSTALLATION: **GENERAL NOTES** 

BEEN COMPLETED IN THE IMMEDIATE AREA.

COORDINATE THE PHASES OF CONSTRUCTION AND PLANTING INSTALLATION WITH OTHER CONTRACTORS WORKING ON SITE. NO PLANTING WILL BE INSTALLED UNTIL ALL GRADING AND CONSTRUCTION HAS

ALL PLANTS TO BE INSTALLED AS PER PLANTING DETAILS. REMOVE ALL FLAGGING AND LABELS FROM PLANTS.

IF THE LANDSCAPE CONTRACTOR IS CONCERNED OR PERCEIVES ANY DEFICIENCIES IN THE PLANT SELECTIONS, SOIL CONDITIONS OR ANY OTHER SITE CONDITION WHICH MIGHT NEGATIVELY AFFECT PLANT ESTABLISHMENT, SURVIVAL OR GUARANTEE, HE MUST BRING THESE DEFICIENCIES TO THE ATTENTION OF THE LANDSCAPE ARCHITECT PRIOR TO PROCUREMENT AND / OR INSTALLATION.

PROTECT ALL EXISTING TREES ON SITE SCHEDULED TO REMAIN. IF EXISTING TREES ARE DAMAGED IN ANY MANNER, ABOVE OR BELOW GROUND IN THE ROOT SYSTEM, AN ASPHALTIC TREE PRUNING PAINT SHOULD BE APPLIED IMMEDIATELY AFTER WOUNDING.

SOIL & GROUNDCOVER

ALL PLANTING AREAS RECEIVING GROUND COVER, PERENNIALS, ANNUALS, AND / OR VINES SHALL RECEIVE A MINIMUM OF 12" DEPTH OF PLANTING SOIL CONSISTING OF AT LEAST 45 PARTS TOPSOIL, 45 PARTS PEAT OR MANURE AND 10 PARTS SAND.

WHERE SOD / SEED ABUTS PAVED SURFACES, FINISHED GRADE OF SOD / SEED SHALL BE HELD 1" BELOW SURFACE ELEVATION OF TRAIL, SLAB, CURB, ETC.

SEED ALL AREAS DISTURBED DUE TO GRADING OTHER THAN THOSE AREAS NOTED TO RECEIVE SOD. SEED SHALL BE INSTALLED AND MULCHED AS PER MNDOT SPECS.

SOD ALL DESIGNATED AREAS DISTURBED DUE TO GRADING. SOD SHALL BE LAID PARALLEL TO THE CONTOURS AND SHALL HAVE STAGGERED JOINTS. ON SLOPES STEEPER THAN 3:1 OR IN DRAINAGE SWALES, THE SOD SHALL BE STAKED TO THE GROUND.

LANDSCAPE CONTRACTOR SHALL VERIFY THAT SOIL AND COMPACTION CONDITIONS ARE ADEQUATE TO ALLOW FOR PROPER DRAINAGE AT AND AROUND THE BUILDING SITE.

PLANTINGS INFO

ALL PLANT MATERIAL SHALL COMPLY WITH THE LATEST EDITION OF THE AMERICAN STANDARD FOR NURSERY STOCK, AMERICAN ASSOCIATION OF NURSERYMEN. UNLESS NOTED OTHERWISE, ALL SHRUBS SHALL HAVE AT LEAST 5 CANES AT THE SPECIFIED MINIMUM SHRUB HEIGHT OR WIDTH. ORNAMENTAL TREES SHALL HAVE NO V CROTCHES AND SHALL BEGIN BRANCHING NO LOWER THAN 3' ABOVE ROOT BALL. STREET AND BOULEVARD TREES SHALL BEGIN BRANCHING NO LOWER THAN 5' ABOVE FINISHED GRADE.

ANY CONIFEROUS TREE PREVIOUSLY PRUNED FOR CHRISTMAS TREE SALES SHALL NOT BE USED. ALL CONIFEROUS TREES SHALL BE FULL FORM, NATURAL TO THE SPECIES, WITHOUT PRUNING.

PRIOR TO PLANTING, FIELD VERIFY THAT THE ROOT COLLAR / ROOT FLAIR IS LOCATED AT THE TOP OF THE BALLED & BURLAP TREE. IF THIS IS NOT THE CASE, SOIL SHALL BE REMOVED DOWN TO THE ROOT COLLAR / ROOT FLAIR. WHEN THE BALLED & BURLAP TREE IS PLANTED, THE ROOT COLLAR / ROOT FLAIR SHALL BE EVEN OR SLIGHTLY ABOVE FINISHED GRADE.

ALL PROPOSED PLANTS SHALL BE LOCATED AND STAKED AS SHOWN ON PLAN. ADJUSTMENTS IN LOCATION OF PROPOSED PLANT MATERIALS MAY BE NEEDED IN FIELD. SHOULD AN ADJUSTMENT BE ADVISED, THE LANDSCAPE ARCHITECT MUST BE NOTIFIED.

PLAN TAKES PRECEDENCE OVER PLANT SCHEDULE IF DISCREPANCIES IN QUANTITIES EXIST. SPECIFICATIONS TAKE PRECEDENCE OVER NOTES.

NO PLANT MATERIAL SUBSTITUTIONS WILL BE ACCEPTED UNLESS APPROVAL IS REQUESTED OF THE LANDSCAPE ARCHITECT BY THE LANDSCAPE CONTRACTOR PRIOR TO THE SUBMISSION OF A BID AND / OR QUOTATION.

WRAPPING MATERIAL SHALL BE CORRUGATED PVC PIPING 1" GREATER IN CALIPER THAN THE TREE BEING PROTECTED OR QUALITY, HEAVY, WATERPROOF CREPE PAPER MANUFACTURED FOR THIS PURPOSE. WRAP ALL DECIDUOUS TREES PLANTED IN THE FALL PRIOR TO 12-1 AND REMOVE ALL WRAPPING AFTER 5-1.

FERTILIZER

ALL PLANT MATERIALS SHALL BE FERTILIZED UPON INSTALLATION WITH A 27-3-3 SLOW RELEASE FERTILIZER MIXED IN WITH THE PLANTING SOIL PER THE MANUFACTURER'S INSTRUCTIONS. PLANTS MAY BE TREATED FOR SUMMER AND FALL INSTALLATION WITH AN APPLICATION OF GRANULAR 27-3-3 AT 6 OZ PER 2.5" CALIPER PER TREE AND 3 OZ PER SHRUB WITH AN ADDITIONAL APPLICATION OF 27-3-3 THE FOLLOWING SPRING IN THE TREE SAUCER.

EDGING FOR PLANTING BEDS BLACK METAL EDGER TO BE USED TO CONTAIN SHRUBS, PERENNIALS, AND ANNUALS WHERE BED MEETS SOD UNLESS NOTED OTHERWISE.

PLANTING BED PREPARATION

ALL ANNUAL AND PERENNIAL PLANTING BEDS TO RECEIVE 3" DEEP SHREDDED HARDWOOD MULCH WITH NO WEED BARRIER. ALL SHRUB BED MASSINGS TO RECEIVE 3" DEEP SHREDDED HARDWOOD MULCH AND

FIBER MAT WEED BARRIER. ALL TREES NOT IN PLANTING BEDS TO RECEIVE 4" DEEP SHREDDED HARDWOOD MULCH RING WITH NO MULCH IN DIRECT CONTACT WITH TREE TRUNK.

SPREAD GRANULAR PRE EMERGENT HERBICIDE (PREEN OR EQUAL) PER MANUFACTURER'S RECOMMENDATIONS UNDER ALL MULCHED AREAS.

MAINTENANCE STRIPS TO HAVE EDGER AND MULCH AS SPECIFIED / INDICATED ON DRAWING OR IN SPECIFICATION.

INSPECTION AND WARRANTY

CONTRACTOR SHALL SUBMIT A WRITTEN REQUEST FOR THE OWNER ACCEPTANCE INSPECTION OF ALL LANDSCAPE AND SITE IMPROVEMENTS.

CONTRACTOR IS RESPONSIBLE FOR ON-GOING MAINTENANCE OF ALL NEWLY INSTALLED MATERIALS UNTIL TIME OF OWNER ACCEPTANCE. ANY ACTS OF VANDALISM OR DAMAGE WHICH MAY OCCUR PRIOR TO OWNER ACCEPTANCE SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. CONTRACTOR SHALL PROVIDE THE OWNER WITH A MAINTENANCE PROGRAM INCLUDING, BUT NOT NECESSARILY LIMITED TO, PRUNING, FERTILIZATION AND DISEASE / PEST CONTROL.

CONTRACTOR SHALL GUARANTEE NEW PLANT MATERIAL THROUGH ONE (1) CALENDAR YEAR FROM THE DATE OF OWNER ACCEPTANCE.

WARRANTY (ONE (1) FULL GROWING SEASON) FOR LANDSCAPE MATERIALS SHALL BEGIN ON THE DATE OF ACCEPTANCE BY THE LANDSCAPE ARCHITECT AFTER THE COMPLETION OF PLANTING OF ALL LANDSCAPE MATERIALS. NO PARTIAL ACCEPTANCE WILL BE CONSIDERED.

TIMING OF INSTALLATION

UNLESS NOTED OTHERWISE THE APPROPRIATE DATES FOR SPRING PLANT MATERIAL INSTALLATION AND SEED / SOD PLACEMENT IS FROM THE TIME GROUND HAS THAWED TO JUNE 15.

FALL SODDING IS GENERALLY ACCEPTABLE FROM AUGUST 15 - NOVEMBER 1. FALL SEEDING FROM AUGUST 15 - SEPTEMBER 15; DORMANT SEEDING IN THE FALL SHALL NOT OCCUR PRIOR TO NOVEMBER 1. FALL CONIFEROUS PLANTING MAY OCCUR FROM AUGUST 15 - OCTOBER 1 AND DECIDUOUS PLANTING FROM THE FIRST FROST UNTIL NOVEMBER 15. PLANTING OUTSIDE THESE DATES IS NOT RECOMMENDED. ANY ADJUSTMENT MUST BE APPROVED IN WRITING BY THE LANDSCAPE ARCHITECT.

TREES ARE NOT TO BE PRUNED, REMOVED OR TRANSPLANTED BETWEEN APRIL 15 AND JULY 1. NOTIFY LANDSCAPE ARCHITECT IF THESE DATES ARE UNAVOIDABLE

PLANT REQUIREMENTS / QUANTITIES

**REQUIRED OVERSTORY TREES:** 1 TREE / 1,000 SF OF FLOOR AREA 696,613 / 1,000

TOTAL PROPOSED OVERSTORY TREES TOTAL PROPOSED CONIFEROUS TREES TOTAL PROPOSED ORNAMETAL TREES

**REQUIRED SHRUBS** 1 SHRUB PER 1,000 SF OF FLOOR AREA 696,613 / 300

TOTAL SHRUBS



CALL BEFORE YOU DIG! Gopher State One Call TWIN CITY AREA: 651-454-0002 TOLL FREE: 1-800-252-1166

WARNING:

THE CONTRACTOR SHALL BE RESPONSIBLE FOR CALLING FOR LOCATIONS OF ALL EXISTING UTILITIES. THEY SHALL COOPERATE WITH ALL UTILITY COMPANIES IN MAINTAINING THEIR SERVICE AND / OR RELOCATION OF LINES.

THE CONTRACTOR SHALL CONTACT GOPHER STATE ONE CALL AT 651-454-0002 AT LEAST 48 HOURS IN ADVANCE FOR THE LOCATIONS OF ALL UNDERGROUND WIRES. CABLES, CONDUITS, PIPES, MANHOLES, VALVES OR OTHER BURIED STRUCTURES BEFORE DIGGING. THE CONTRACTOR SHALL REPAIR OR REPLACE THE ABOVE WHEN DAMAGED DURING CONSTRUCTION AT NO COST TO THE OWNER.

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1,716

CORCORAN **FARM** BUSINESS PARK

CORCORAN

LEE & ASSOCIA

GAMBLE DRIVE. SUI MINNEAPOLIS, MN 5

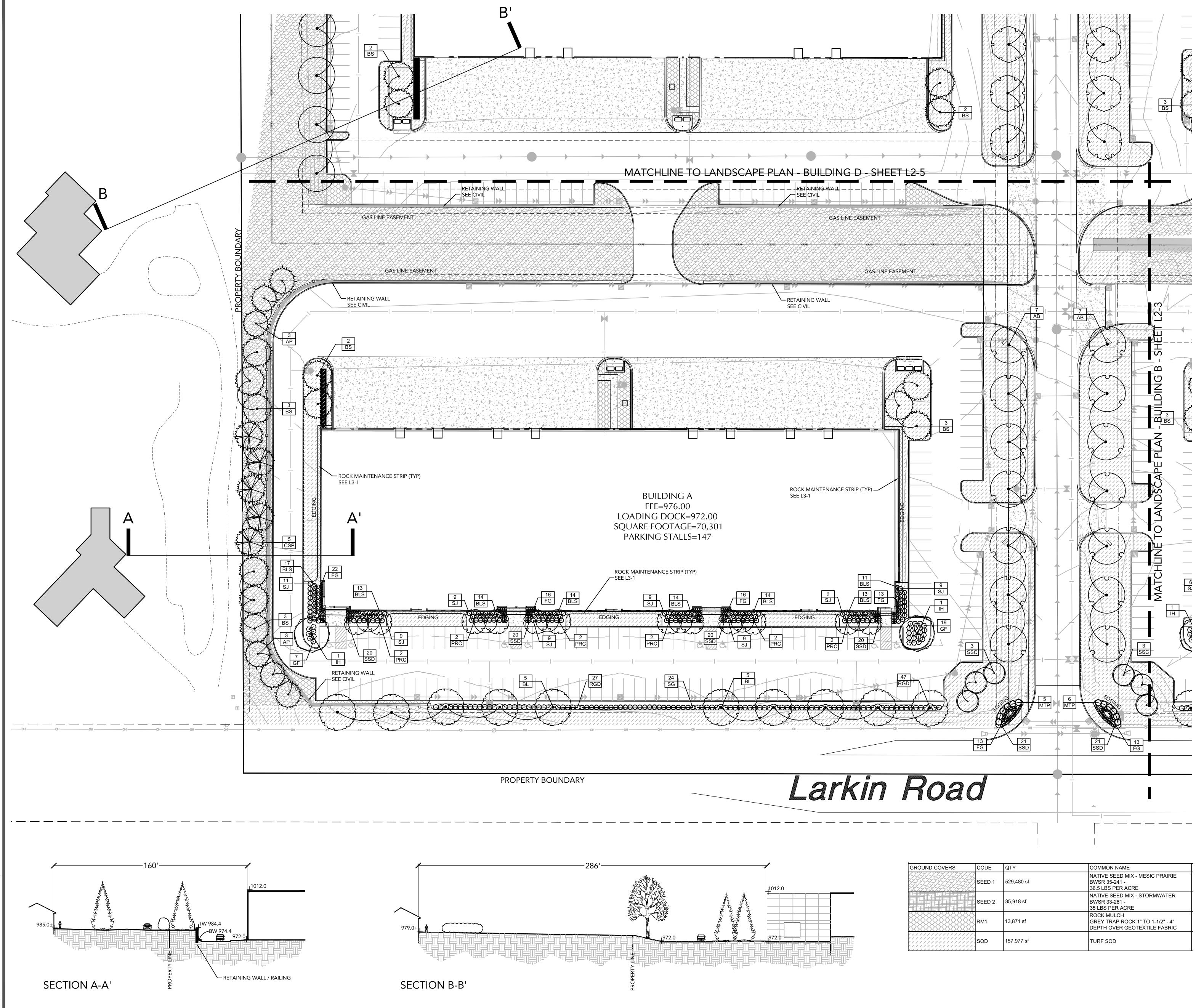
PLANNING **CIVIL ENGINEERING** LAND SURVEYING LANDSCAPE ARCHITECTURE ENVIRONMENTAL 7200 Hemlock Lane, Suite 300

Maple Grove, MN 55369 763.424.5505 www.loucksinc.com

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SUBMITTAL/REVISIONS					
07/19/22 PRELIM PLAT APPLICATION 08/30/22 PRELIM PLAT RESUBMITTAL					

PROFESSION	AL SIGNATURE
hereby certify that this plan, sr	0
of the State of Minnesota.	
License No.	24610
Date 15'	07/15/22
QUA	LITY CONTROL
bucks Project No.	21442
Project Lead Drawn By	JAS GAJ
Checked By	JAS
Review Date	07/15/22
	SHEET INDEX
	SEE TITLE SHEET

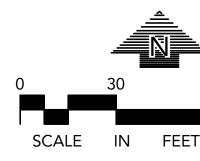




GROUND COVERS	CODE	QTY	COMMON NAME
	SEED 1	529,480 sf	NATIVE SEED MIX - MESIC PRAIRIE BWSR 35-241 - 36.5 LBS PER ACRE
	SEED 2	35,918 sf	NATIVE SEED MIX - STORMWATER BWSR 33-261 - 35 LBS PER ACRE
	RM1	13,871 sf	ROCK MULCH GREY TRAP ROCK 1" TO 1-1/2" - 4" DEPTH OVER GEOTEXTILE FABRIC
, , , , , , , , , , , , , , , , , , ,	SOD	157,977 sf	TURF SOD

NOTES:

REFER TO SHEET L2-1 FOR PLANT SCHEDULE, GROUND COVER LEGEND AND LANDSCAPE NOTES

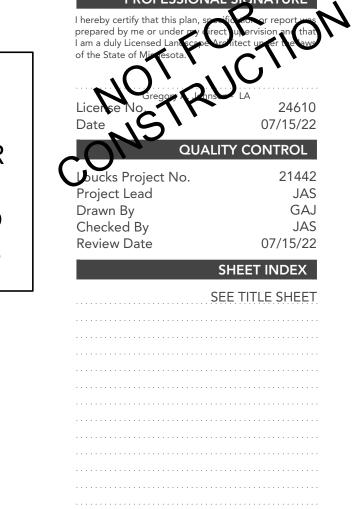




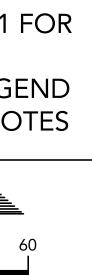
LAND SURVEYING LANDSCAPE ARCHITECTURE ENVIRONMENTAL 7200 Hemlock Lane, Suite 300 Maple Grove, MN 55369

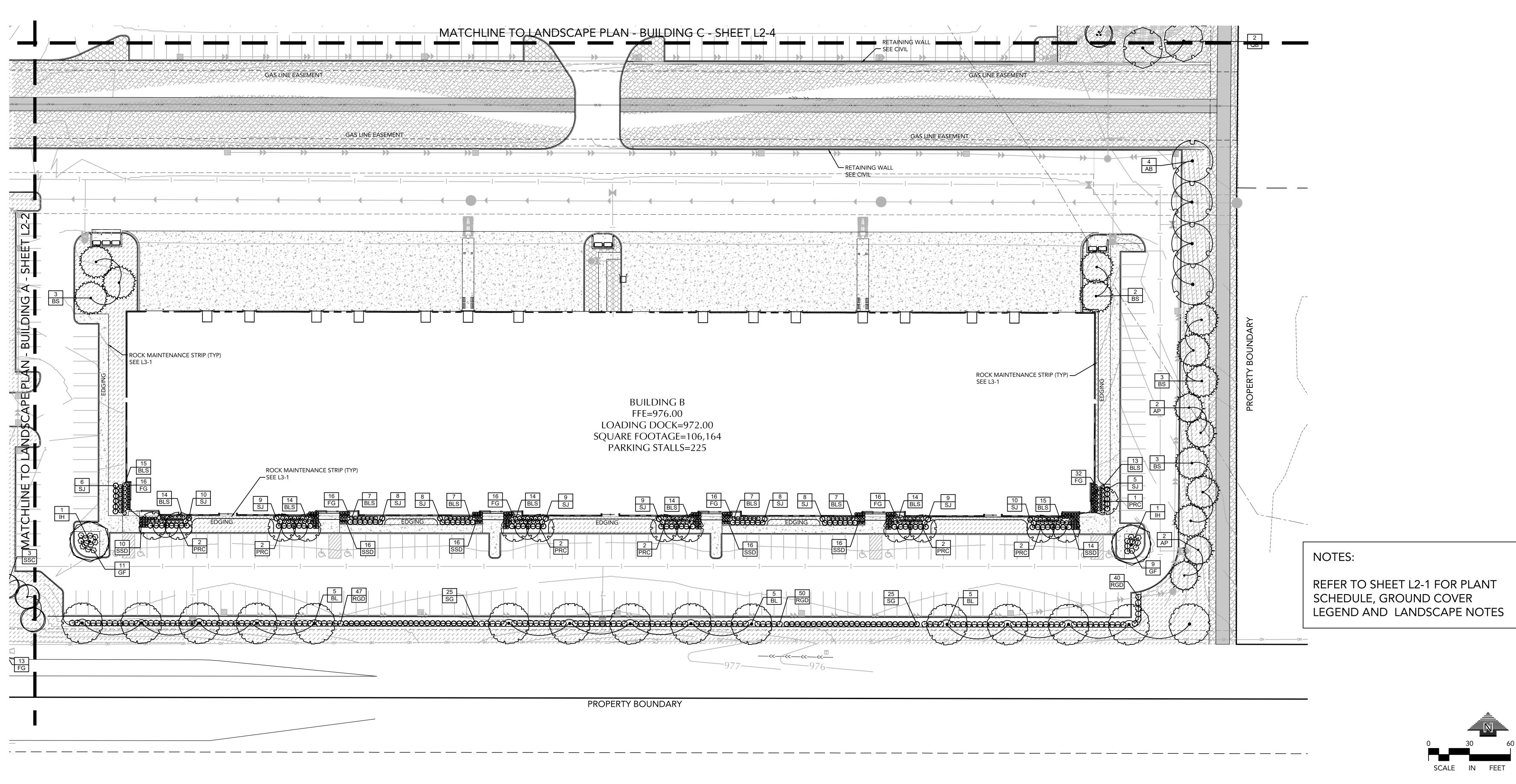
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· / · / · / · / · / · · · · · · · · · ·	SOD	157,977 sf	TURF SOD



CORCORAN, N

LEE & ASSOCIATE

MINNEAPOLIS, MN 554

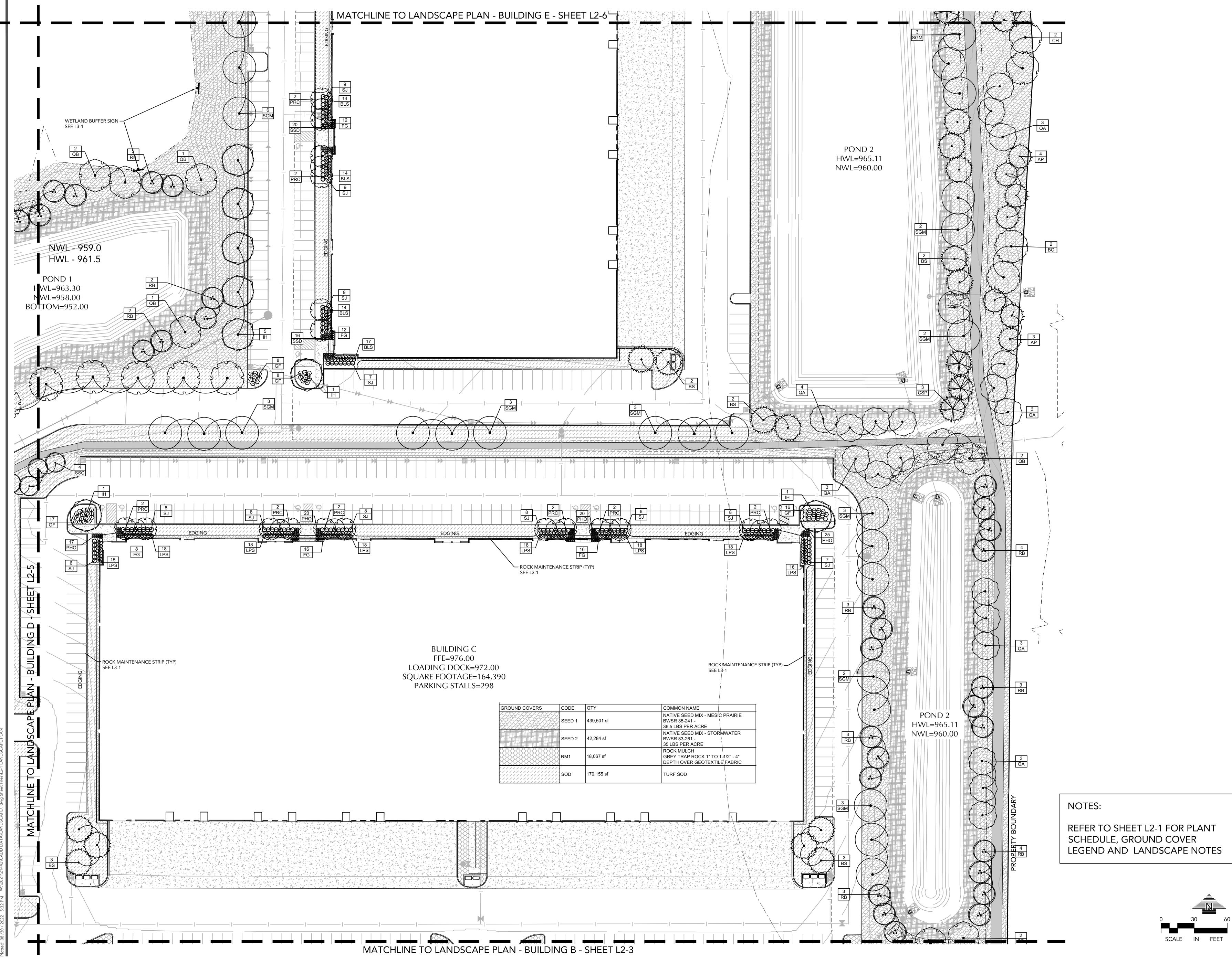


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Gregory A. U License No. Date	24610 07/15/22	
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Checked By Review Date	JAS 07/15/22	
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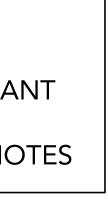
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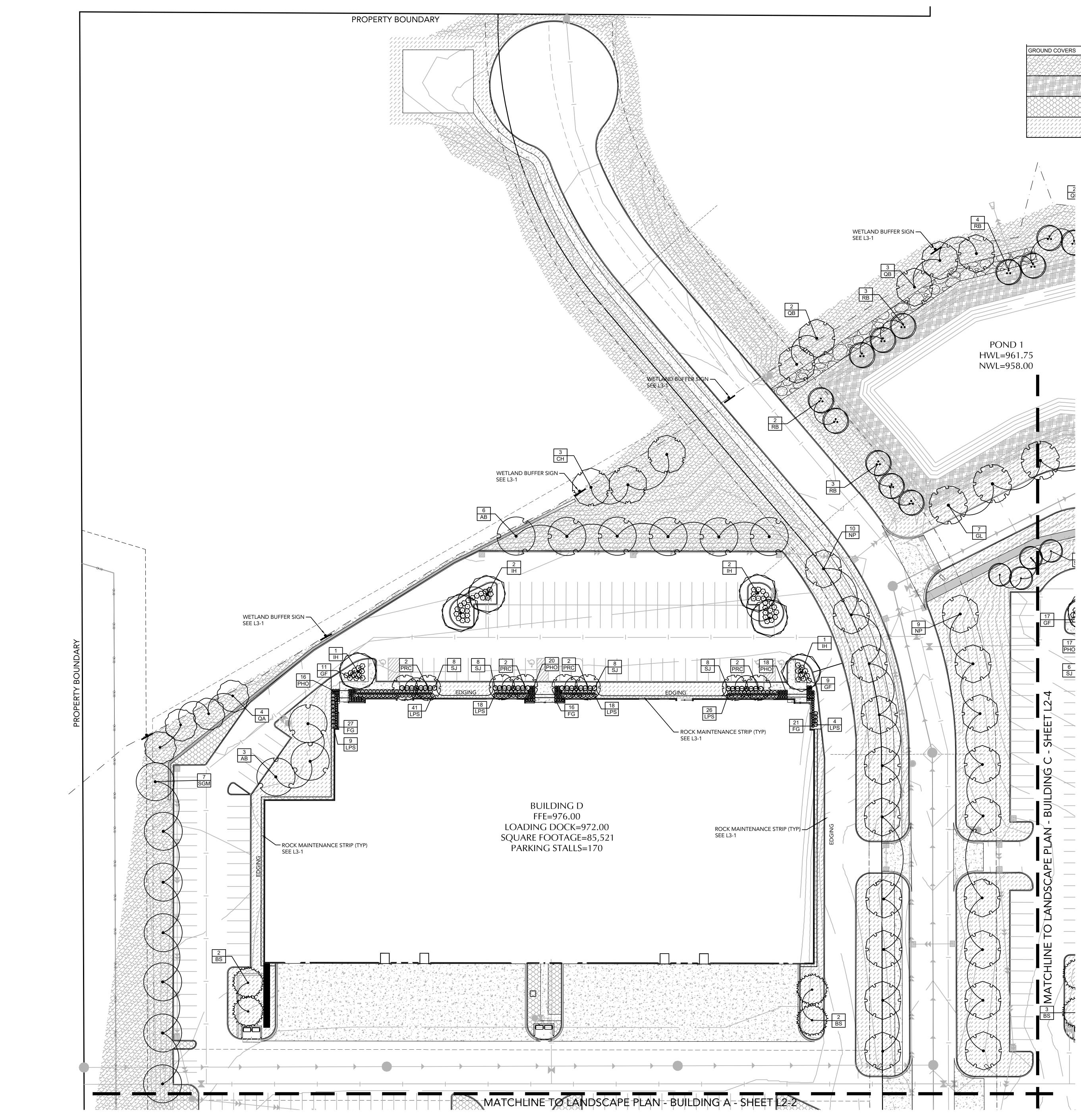
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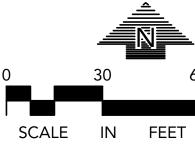


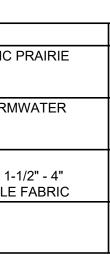


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REFER TO SHEET L2-1 FOR PLANT SCHEDULE, GROUND COVER LEGEND AND LANDSCAPE NOTES





CORCORAN FARMS BUSINESS PARK

CORCORAN, MN

LEE & ASSOCIATES

5353 GAMBLE DRIVE, SUITE 106 MINNEAPOLIS, MN 55416

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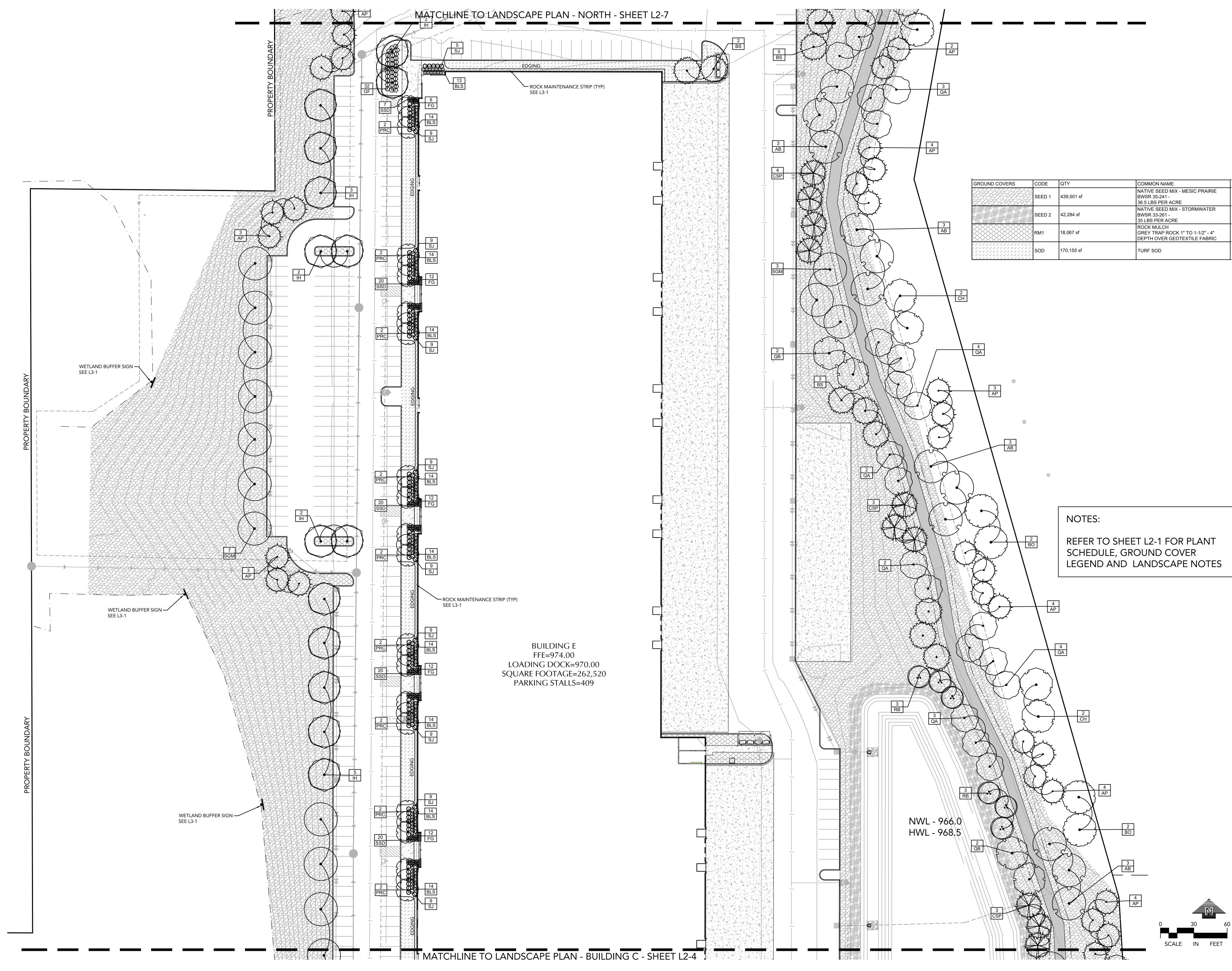
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CORCORAN FARMS **BUSINESS PARK** CORCORAN, N LEE & ASSOCIAT 3 GAMBLE DRIVE, SUITE 1 MINNEAPOLIS, MN 554 PLANNING CIVIL ENGINEERING LAND SURVEYING LANDSCAPE ARCHITECTURE ENVIRONMENTAL 7200 Hemlock Lane, Suite 300 Maple Grove, MN 55369

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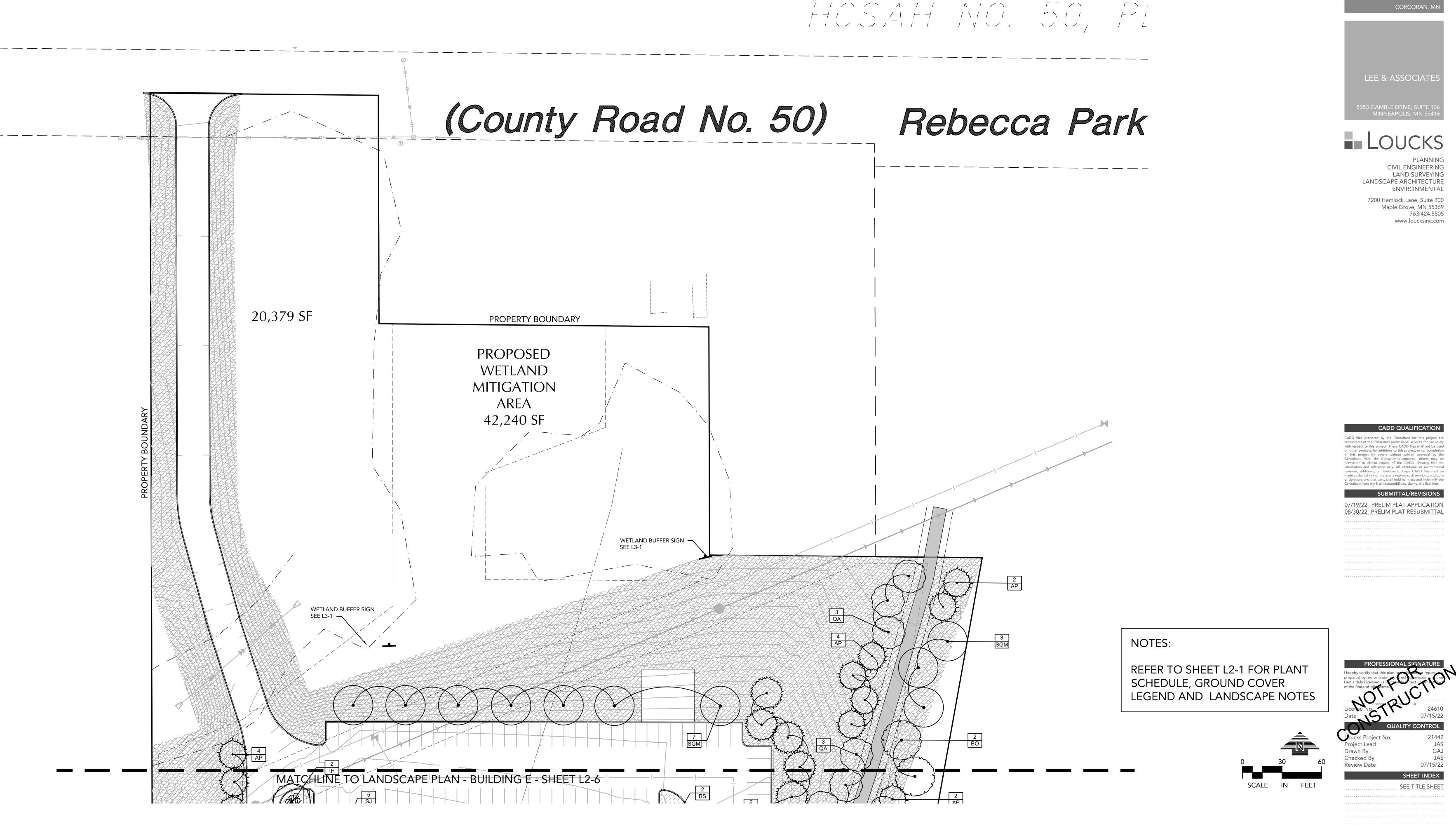
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of the State of Minnesota.	$\langle C \rangle \langle \rangle$
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Checked By	JAS
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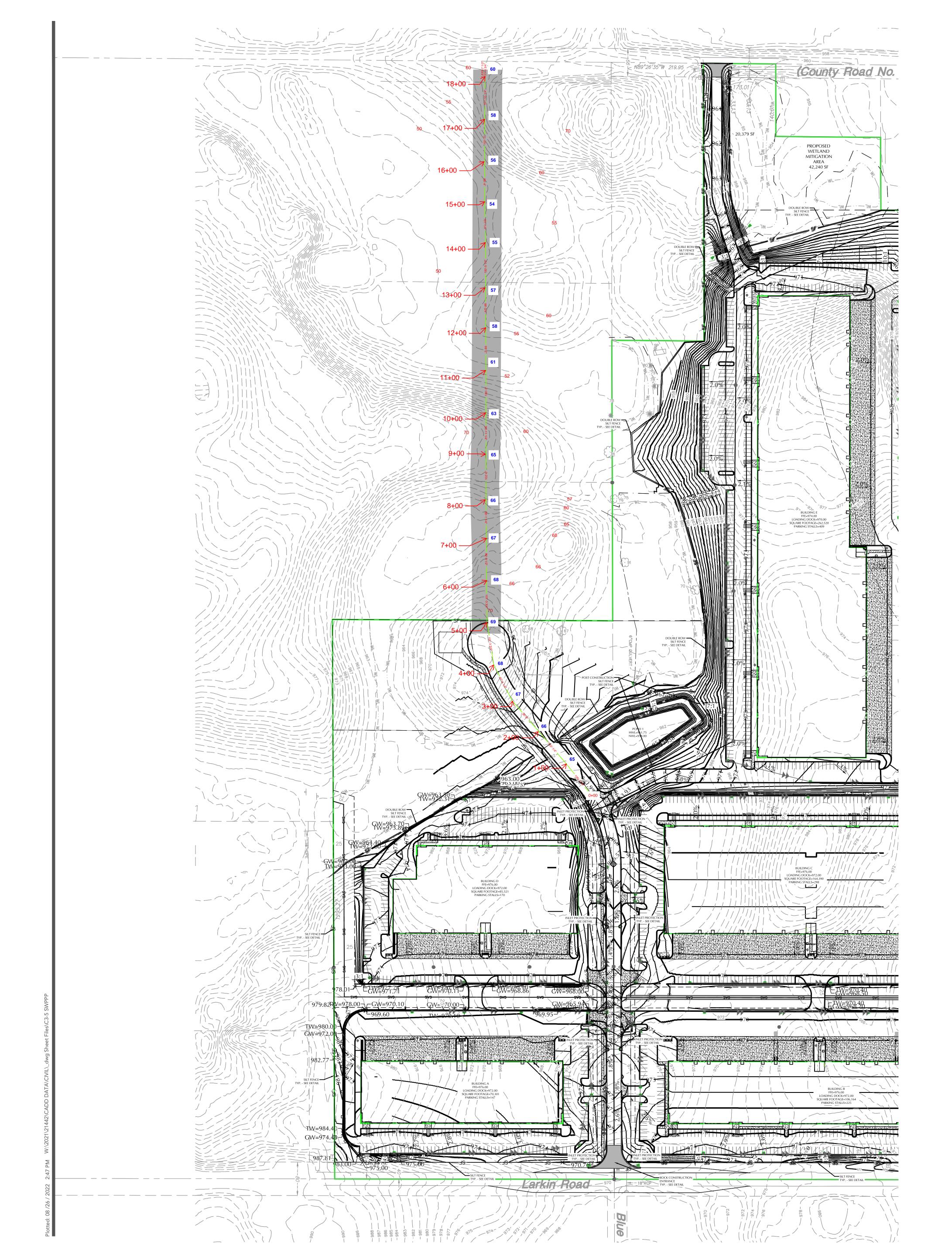




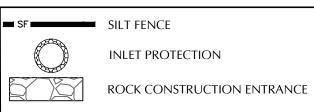


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· / · / · / · / · / · / · / · / · / · /	SOD	157,977 sf	TURF SOD





## SWPPP LEGEND



## CIVIL LEGEND

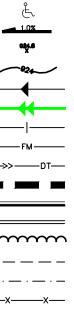
		P
$\bigcirc$	SANITARY MANHOLE	
$\bigcirc$	STORM MANHOLE	
	CATCH BASIN	
>	CULVERT	
-\$	HYDRANT	
	GATEVALVE	
OPIV	POST INDICATOR VALVE	
Þ	LIGHT POLE	
Ø	POWER POLE	
	SIGN	
	BENCHMARK	
<b>.</b>	SOIL BORINGS	
Ø	WATER MANHOLE	
Ō	TELEPHONE MANHOLE	
0	UTILITY MANHOLE	
Ē	ELECTRIC MANHOLE	
	WATER SERVICE	-
— <u>S</u> —	SANITARY SERVICE	-
Ê	HANDICAP PARKING	
1.0%	DIRECTION OF FLOW	
884.6 X	SPOT ELEVATION	
924/	CONTOURS	/
>	SANITARY SEWER	
	STORM SEWER	
	WATERMAIN	
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	RETAINING WALL	
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	TREELINE	$\sim$
	EASEMENT LINE	
_ · _ · _ · _	SETBACK LINE	<u> </u>
xx	FENCE LINE	—_x-
TEL	UNDERGROUND TELE	
GAS	UNDERGROUND GAS	
он	OVERHEAD UTILITY	
F0	UNDERGROUND FIBER OPTI	С
ELE	UNDERGROUND ELECTRIC	
CTV	UNDERGROUND CABLE TV	
	PROPERTY LINE	
	CONIFEROUS TREE	
رس	DECIDUOUS TREE	
ζ.		

GRADING, DRAINAGE & EROSION CONTROL SPECIFICATIONS

- 1. SPOT ELEVATIONS REPRESENT FINISHED SURFACE GRADES, GUTTER/FLOW LINE, FACE OF BUILDING, OR EDGE OF PAVEMENT UNLESS OTHERWISE NOTED. 2. ALL DISTURBED UNPAVED AREAS ARE TO RECEIVE MINIMUM OF 4 INCHES OF PREMIUM TOP SOIL
- AND SEED/MULCH OR SOD. THESE AREAS SHALL BE WATERED/MAINTAINED BY THE CONTRACTOR UNTIL VEGETATION IS ESTABLISHED. VERIFY WITH LANDSCAPE PLAN.
- 3. SEE SITE PLAN FOR CURB AND BITUMINOUS TAPER LOCATIONS.
- 4. THE CONTRACTOR ALONG WITH THE OWNER SHALL OBTAIN ALL NECESSARY PERMITS AND APPROVALS FROM GOVERNING AUTHORITIES, INCLUDING ANY CITY PERMITS AND THE NPDES PERMIT FROM THE MPCA.
- 5. INSTALL EROSION CONTROL AND TREE PROTECTION MEASURES BEFORE BEGINNING SITE GRADING ACTIVITIES. MAINTAIN EROSION CONTROLS THROUGHOUT THE GRADING PROCESS AND REMOVE WHEN TURF HAS BEEN ESTABLISHED.
- 6. GRADES SHOWN ARE FINISHED GRADES. 7. FINAL GRADING TOLERANCES ARE +/-0.1 FEET TO FINISH GRADES.
- 8. STREETS MUST BE CLEANED AND SWEPT WHENEVER TRACKING OF SEDIMENTS OCCURS AND BEFORE SITES ARE LEFT IDLE FOR WEEKENDS AND HOLIDAYS. A REGULAR SWEEPING SCHEDULE MUST BE ESTABLISHED.
- 9. DUST MUST BE ADEQUATELY CONTROLLED.
- 10. PER NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM/STATE DISPOSAL SYSTEM (NPDES/SDS) REQUIREMENTS, THE WASHOUT AND CLEANOUT OF STUCCO, PAINT, CONCRETE, FORM RELEASE OILS, CURING COMPOUNDS, AND OTHER CONSTRUCTION MATERIALS SHALL BE PROPERLY CONTAINED AND DISPOSED OF. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING AND USING APPROVED METHODS OF CONTAINMENT SUCH AS PRE-FABRICATED WASHOUT CONTAINERS, CONCRETE WASHOUT TOTE, READY MIX TRUCKS WITH SELF CONTAINED CHUTE CLEANOUT, ETC.
- 11. ALL ACCESSIBLE ROUTES SHALL BE CONSTRUCTED WITH A CROSS SLOPE NOT EXCEEDING 2% AND A RUNNING SLOPE NOT EXCEEDING 5%.
- 12. AT TURNING POINTS ALONG THE ACCESSIBLE ROUTE THE PAVEMENT SHALL NOT EXCEED 2% IN ANY DIRECTION FOR AN AREA 60" IN DIAMETER.







CORCORAN FARMS **BUSINESS PARK**

CORCORAN,

LEE & ASSOCIAT

3 GAMBLE DRIVE, SUITE 1 MINNEAPOLIS, MN 554



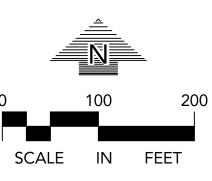
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07/19/22 PRELIM PLAT APPLICATION





BLUE BONNET CONCEPT EXTENSION TO COUNTY ROAD 50



September 15, 2022

Jessica Christensen Buck City of Corcoran Recreation Supervisor 8200 County Rd 116 Corcoran, MN 55340

RE: Corcoran Farms Business Park preliminary plat review comments

Jessica,

Thank you for the opportunity to review the preliminary plat for the Corcoran Farms Business Park development.

A 20' wide easement for the future Diamond Lake Regional Trail corridor is noted along the eastern boundary of the site. Many tree plantings are also noted along the trail corridor. The trail corridor width is sufficient for the future trail development and the plantings along the sides of the trail corridor will enhance the trail user experience and add a buffer to the surrounding industrial site.

The following are a few questions and comments regarding the proposed plat:

- 1. At the north end of the trail corridor, it appears that the trail will cross another adjacent property before reaching the CR 50 right-of-way and cross highway into the Corcoran Community Park. What is the status of this adjacent property, what is the likelihood of an easement through the western portion of the parcel?
- 2. At the south end of the trail corridor, the trail ends at the road ditch of Larkin Road. Across the road are a number of single family homes. The Diamond Lake Master Plan route is intended to cross Larkin Road further west near the development entrance or a point further west. In order to keep the trail corridor on the approved route, Three Rivers would like to see the trail corridor easement extend to the development entrance drive on Larkin Road, or a point further west of the entrance. The existing and proposed grades and infrastructure along the Larkin Road right-of-way, and planned improvements along the southern parking lot, do not look conducive for a trail without some other changes. Though not preferred, Three Rivers would consider a route partially though the middle of the development.
- 3. Maintain a maximum 5% running slope and minimum 100' horizontal radius along the trail corridor.

Please let me know if you have any questions or would like to discuss these comments in person.

Thank you again for the opportunity and your continued cooperation and partnership regarding regional trails in Corcoran.

Sincerely,

Stephen Shurson, Landscape Architect

To: City of Corcoran – Staff, Planning Commission, & City Council & Residence of the City of Corcoran.

My name is Tom Feehan, my address is 20410 Larkin Road, located next door to the Schutte property. My wife Diane and I have lived at this address for about 15 years. Prior to that we lived on County Road 50 for about 15 years so, we have been Corcoran residents for about 30 years. We are also blessed to live on part of the original 50 acres my great grandparents John & Ellen Feehan homesteaded in the 1850s. My brother Dave, the family historian, believes my great grandparents found their way to what is now Corcoran because of a letter written by his sister (my great aunt) Ann Feehan Corcoran, wife of Patrick B. Corcoran, my great uncle.

Professionally, I am a licensed builder and home designer of 45 years.

I am here tonight primarily for personal reasons but also because of my family's history and interest in how Corcoran is developed specifically around my family's original homestead.



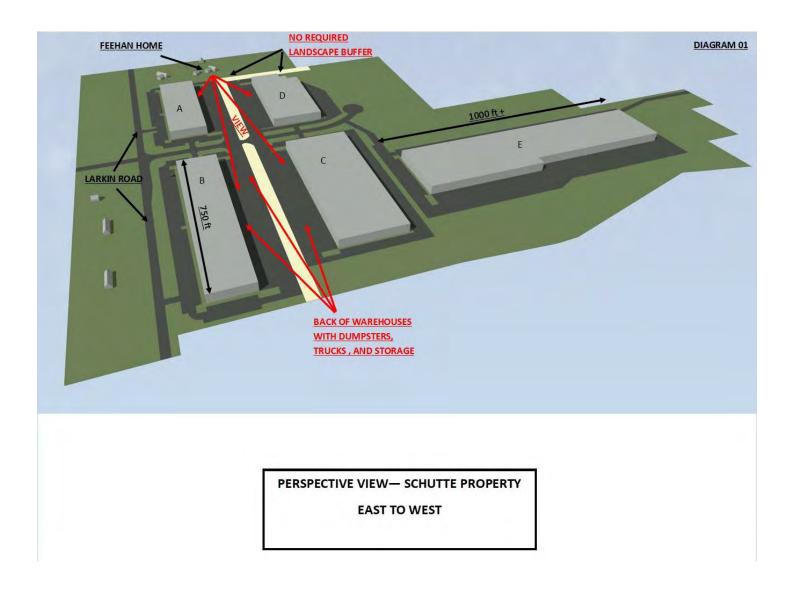
JOHN & ELLEN FEEHAN – FARMHOUSE – CTY RD 50

Regarding my personal interest:

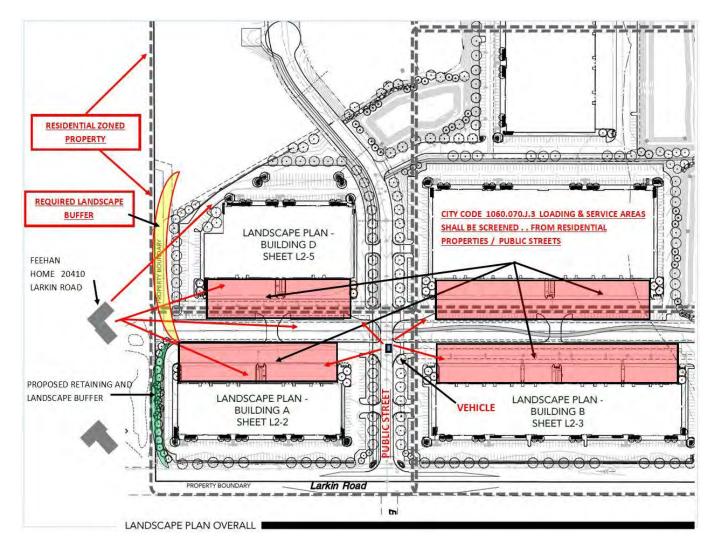
I am not happy with this massive warehouse proposal for the Schutte property. For several years I have gone online to check the cities development plan, every time I checked, the Schutte property was listed as residential. However, recently a neighbor said he learned it had been re-zoned light industrial.

After speaking with the city and a member of the Schutte family, I learned this was being "guided" light industrial . . . and discussions between "the city" and the developer have been taking place for many months. As a resident and neighbor to the Schutte property it seems unfair that a major rezoning (re-guiding) of a large piece of property along with the co-planning of this development can occur without having to notify residents until just a few days ago. That however, isn't to say I am necessarily opposed to the new classification. What I am opposed to is 5 massive concrete boxes as a transition between the existing downtown and the residentially zoned land to the west and south.

Regarding my personal home and property, please see diagrams 01 & 02 below showing a perspective and overhead of the proposed development along with my home and my neighbor's home. <u>Please note just how small our homes look in comparison to these huge structures.</u>



The proposed layout is flawed and results in my home looking down the "backside" of the warehouses where you typically see dumpsters, trucks, and storage.



Given the gas line and the fact that building labeled "D" is maxed out in size, (The entire proposed development is maxed out in size to the entire benefit of the developer) the developer is not allowing for any required landscape buffer to shield our home & residentially zoned property from this unsightly view. City Code 1060.070 J. 3. (attached) requires that all loading and service areas are to be screened from residential property and public streets. I'm not sure why there is a distinction between gravel surfaces and bituminous, but if surfaces were gravel, screening of 100 % opacity would be required. In my case, there are sections of my view where there is zero percent opacity. If this development proceeds in any form, this must be addressed.



BACKSIDE OF MAPLE GROVE WAREHOUSE

This development "as proposed" will clearly hurt my property value as well as my neighbors -

Regarding my neighbors: Please see Diagram the below.

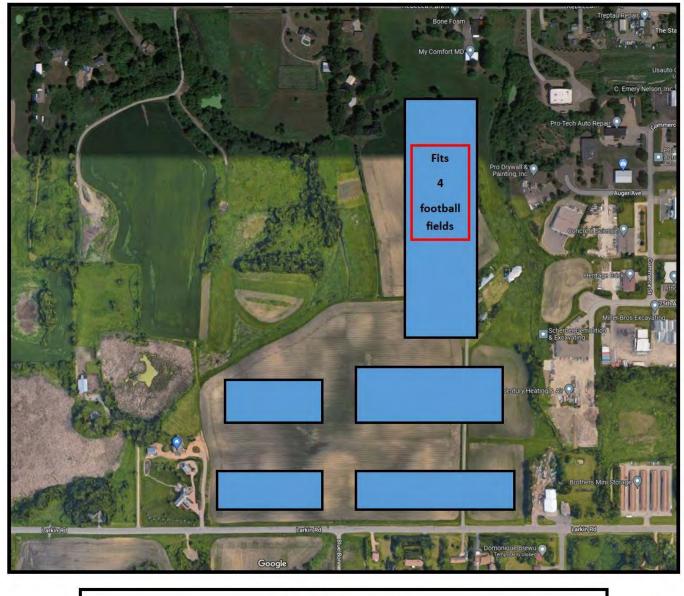
Imagine having the view in the top left for 45 years and having that change to the view in the lower right. There must be a better answer. The view on the lower right was created to help understand the scale of these buildings.



As for my general critiques:

Setting aside the Architects nice pictures for a moment, I'd like to help everyone get a better idea of the massive size and scale of these buildings.

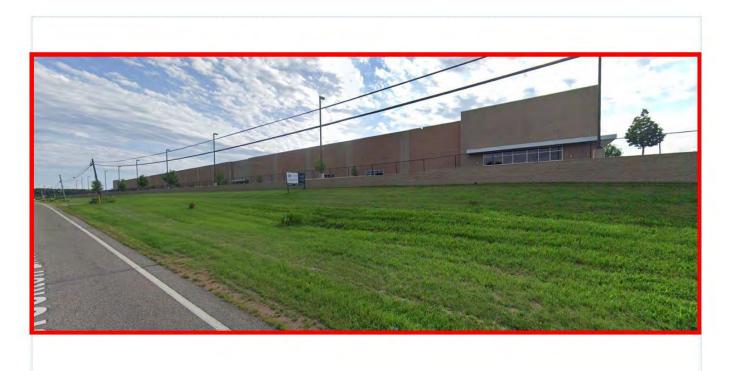
The diagram below hopefully illustrates the huge differences between the existing buildings surrounding this site and what is being proposed. The largest proposed building could fit 4 football fields inside it . . .



OVERHEAD VIEW

NO SCALE

The largest building, as you know, is over 1000 feet long. Below is what 1000 feet looks like in real life. This is a building currently located just north in Rogers – also about 1000 feet long. How would you like this next to "your" home?



OFFICE / WAREHOUSE LOCATED AT INTERSECTION OF BROCKTON LANE & SOUTH DIAMOND LAKE ROAD

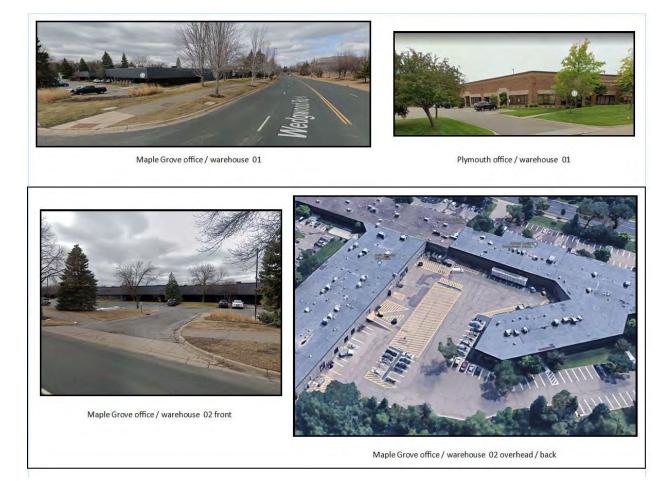
ROGERS MINNESOTA

It is important to note that the Rogers warehouse shown above as well as the other warehouse buildings around it are accessible from new 4 lane roads unlike the JMMK proposal which uses Larkin Road, an existing 2 lane residential road. To be clear, the proposed extension of Blue Bonnet which is also a 2 lane public road will only serve the proposed development, most likely for the next 15 years, based on the 2040 Comp plan. Meaning for the next decade or more, Larkin Road serves as the approach road, not Blue Bonnet.

With Larkin Road essentially acting as the main access road for all intent and purposes, it will direct all future traffic including large trucks directly past existing homes with children who use school buses twice a day. As city staff noted, there is a potential access from 75th which currently comes through the existing commercial district. I believe this would be a far better option and it would also take the pressure off the intersection of Larkin and 116 – known to be a dangerous, even deadly intersection. Lastly, in reference to Larkin Road and in light of what I've already mentioned, it seems terribly unwise to be considering relaxing setback standards on the Larkin Road side of this development. This seems to only add insult to injury to the existing homes on the south side of Larkin Road.

Regarding the esthetics of these buildings:

There are many other options other than huge concrete boxes. Below are some suggestions:



I believe these suggestions show how office / warehouse buildings can have a comparatively low profile and aesthetically offer a much better blend and transition between the existing Corcoran commercial district (downtown) and the residential areas to the south and west.

In Summary and final thoughts/questions:

- City Code requires residential properties and public streets to be screened from loading and service areas. My personal home has a clear view of the loading and services areas of the proposed development. And, as Blue Bonnet is a public street, passing cars will look directly at the "backsides" / loading & service areas of these buildings. It is not the responsibility of the city or me to determine how to accomplish full screening, it is the developers.
- Regardless of city code, setbacks, heights of buildings, etc., it seems wrong to allow these huge concrete structures to be built directly across Larkin Road from existing homes that have been there for over 40 years. There are much better options if this site is to be rezoned to light industrial.
- The general design of this development seems to max out every advantage for the developer. Specifically . .
 - The building design is completely utilitarian giant rectangular boxes which are oversized for the property not allowing for proper setbacks and required landscaping.
 - The utilitarian design is intended to maximize the number of warehouse companies rather than companies needing offices. This is accomplished by means of the giant box design and it's important to recognize that 100 percent of the façade facing Larkin Road could be straight up warehouse with no office as depicted in the Architects rendering.
 - Regardless of initial city analysis of street access, this development proposes the easiest and cheapest solution directing potential large and numerous trucks down a residential road when access makes much more sense coming through the existing commercial district where no school buses travel.
 - Increased heavy traffic on Larkin Road will accelerate wear and tear likely leaving the cost of future upgrades of the road to taxpayers, not the developer. And, who pays for a new traffic light at the intersection of Larkin and 116 if that happens later. (hopefully not following a tragic accident)
 - As this proposed development is essentially a commercial HOA with the developer moving on following all sales, the cost to police this development will be left to taxpayers if/when owners don't maintain buildings, landscaping, trash & litter, etc.?
- Question. Has the developer address all the concerns in the initial staff analysis report, e.g. reduced building size to account for required easements
- While the developer suggests that the lower grade elevation on the west side of the development will help shield the view of these huge buildings, this is only the case for the first 200 feet or so. In the case of my personal home, as proposed, I am simply being given a wide open perch from which to look down on the loading and service areas.
- Where does all the snow go?

Lastly, I understand that everyone is doing there best. Developers want to develop, and they do their best to offer presentations that depict their proposal in the best light possible. The City of Corcoran has a wide range of duties and responsibilities, not the least of which is developing a good tax base making projects like JMMK's likely seem very desirable. Of course, this is usually juxtaposed to cares and concerns of existing property owners and I believe the staff and elected officials care deeply about that as well. But, none of this should overshadow the serious deficiencies in this proposal in terms of what we all should want and hope for in regards to Corcoran's future. I believe we are all counting on our city staff and elected officials to hold to the highest standards and demand "nothing but the best" for residents of Corcoran.

My hope is that this packet will be helpful and allow everyone to see a complete picture of what is being proposed . . .

..... and please don't make me this guy in the process



Mr. Fredrickson from the movie - UP



- I. Landscape Guarantee. All new plants shall be guaranteed for 2 full years from the time planting has been completed. All plants shall be alive and in satisfactory growth at the end of the guarantee period or be replaced per the approved plan. Security in the form of letter of credit or cash shall be provided to guarantee the installation per the approved plan.
- J. Required Screening and Buffering.
 - Screening with the use of landscaping, fencing and walls should be accomplished with the existing topography where possible. When the existing topography prohibits effective screening, berming may be used.
 - a. Planting screens are the preferred method of screening. The planting screen shall consist of hardy trees that will provide a minimum of 80 percent opacity year-round. Planting screens shall contain a mix of overstory and understory plantings and a mix of deciduous and coniferous materials.
 - b. Fences or walls may be used in conjunction with landscaping to provide screening. When required for screening, minimum of 80 percent opacity shall be provided. No landscaping or screening shall interfere with driver or pedestrian visibility for vehicles entering or exiting the premises.
 - c. Earth berms may be used for screening when topography requires the earth berm to adequately screen the property. Berms shall not exceed 3:1 slope.
 - 2. Parking areas with 4 or more stalls shall be screened from properties guided or zoned residential and from public streets. Screening to a height of at least 3 feet shall be provided to screen vehicle headlights.
 - 3. Loading and service areas shall be screened from properties guided or zoned residential and from public streets.
- K. Building Setback Flexibility through Additional Landscaping. A reduction in the required front setback adjacent to arterial streets may be approved by the City Council if the applicant provides landscaping beyond the minimum requirements or preserves significant landscaping in this area. The required setback may be reduced up to 40 percent if the applicant provides a minimum of one overstory deciduous tree, one overstory coniferous tree, 2 ornamental trees and 10 understory shrubs per 100 feet of the length of the property line where the flexibility is requested, or preserves the equivalent amount of existing trees and shrubs. These

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entire parking lot and shall be surfaced with asphalt, concrete, or other surface as approved by the City Engineer. Such areas shall be graded and drained to dispose of all surface water without damage to adjoining property. These requirements shall also apply to open sales lots.

- B. Gravel Parking Lots. Gravel parking lots shall be prohibited in all areas of the City except in the Rural Commercial (CR) zoning district. Gravel parking lots may be provided in the CR district, if all of the following standards are met:
 - The City Engineer has reviewed the grading plan and finds that surface water is managed in compliance with City and State requirements.
 - 2. A dust control program is provided by the landowner and approved by the City Council.
 - 3. Handicapped accessible routes are provided on site in compliance with State and Federal requirements.
 - 4. The gravel parking areas are fully screened to a height of 3 feet from the public streets and adjoining properties.
 - 5. The commercial development requiring the parking is seasonal in nature (operates 9 months or less per calendar year).
 - 6. Landscaped areas equal to 10 percent of the lot area shall be provided in parking lots that contain space for 50 or more cars.
 - 7. When an existing business expands its structure by 10 percent or more or a change in use creates the need for additional parking spaces, the entire parking area shall be upgraded to meet the provisions contained within this subdivision.
 - 8. Areas designed for storage purposes only, which are fenced and properly screened, may be permitted to utilize other durable and dustless surface materials subject to the approval of the City Council.
 - 9. Off-Street Loading Areas. Loading areas established after March 23, 2004 shall be prohibited within 300 feet of residentially zoned or guided property unless completely screened by an intervening building. Loading areas not requiring screening by an intervening building shall be screened from adjacent residentially zoned or guided property by the use of berms, fences, or walls to provide 100 percent opacity to a height of at least 10 feet. The height of the screening shall be measured from the grade of the loading areas.

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STAFF REPORT

Agenda Item 6b.

Prepared By:
Natalie Davis McKeown
Action Required:
Recommendation

Review Deadline: December 14, 2022

1. Application Request

Gideon and Heather Slabaugh, the applicants, requests a variance to expand the footprint of two nonconforming decks to allow for an upgraded, wraparound covered porch at 9925 Ebert Rd.

2. Background

The original home on the property was built in 1943 before the existing zoning regulations were adopted. Therefore, there are a few areas where the house was considered a legal nonconformity. The house did not meet the 25' side setback requirement applicable to the north property line or the 50' front setback from the property line to the east (along Ebert Rd). The original home had a wooden deck of roughly 12'x12' that was also legal nonconforming as it was roughly 12' from the eastern property line where a 50' front setback is required for front porches more than 120 square



feet. Furthermore, there was a similar wooden deck on the south side of the house that was also located within the 50' required front setback from the east property line.

In December of 2021, a tree fell on the original home, and this led to a house fire requiring extensive repairs. As a nonconforming structure, the exact footprint of the structure is "grandfathered" in as a legal nonconformity, and the building permit to rebuild the house was issued earlier this summer. The applicants are attempting to make the best of the unfortunate circumstances by upgrading their home. Due to the nonconforming nature of their property, some of the proposed upgrades to enhance the amount of livable space on their property conflicts with the Zoning Ordinance. This will be discussed further in the analysis section of this report.

It is important to provide that the City updated the nonconformities section last year to include the following definition of "Expansion, Enlargement, or Intensification":

Any increase in a dimension, size, area, volume, or height; any increase in the area of use; any placement of a structure or part thereof where none existed before; any addition of a site feature such as a deck, patio, fence, driveway, parking area, or swimming pool; any improvement that would allow the land to be more intensely developed; any move of operations to a new location on the property; any increase in intensity of use based on a review of the original nature, function, or purpose of the nonconforming use, such as the hours of operation, traffic, parking, noise, exterior storage, signs, exterior lighting, types of operations, types of goods or services offered, odors, area of operation, number of employees, and other factors deemed relevant by the City.

2. Context

Level of City Discretion in Decision-Making

The City's discretion in approving or denying a variance is based on whether the proposed project meets the standards for a variance in the Zoning Ordinance. The City has a relatively higher level of discretion with a variance request because the burden of proof is on the applicant to show that the variance standards are met.

Zoning and Land Use

The property is zoned Rural Residential (RR), and the Comprehensive Plan designates the property as Rural/Ag Residential. The property is located outside of the Metropolitan Urban Service Area (MUSA). The present land use of the site includes a single-family residential home with a chicken coop.

Surrounding Properties

All surrounding properties are zoned RR, guided for Existing Residential, and located outside of the MUSA. Most of the surrounding properties are used as single-family residences, but the property to the east is a nonhomesteaded farm.

Natural Characteristics of the Site

The Comprehensive Plan Natural Resource Inventory (NRI) map identifies a disturbed woodland along the northern property line. This area is not identified as a "High Quality Natural Community." A wetland delineation was not required for this request or building permit since the proposed house footprint was identical to the previous home. The Hennepin County Natural Resources Map (shown right) indicates probable (light blue) and potential (yellow) wetlands on the southern end of the site. The expected impact to any



possible wetlands is minimal considering the house is located in the far northeast corner of the property.

3. Analysis

<u>Variance</u>

The applicants' desire to upgrade the wooden decks to a covered porch that wraps around the east, west, and south facades of the home. The newly added porch area on the western façade meets the required setbacks per the property survey submitted by the applicant. However, there are portions of the proposed porch along the eastern and southern facades that would meet the above definition of "expansion, enlargement, or intensification" as indicated in the red boxes on the image below.



Section 1030.010, Subd. 3(D) allows for the following administrative approval processes for the expansion of nonconforming single-family residential structures:

1. Administrative Approvals

The Zoning Administrator may approve the following expansions of legal nonconforming buildings and structures after a determination that the building

expansion will have no external negative impacts upon adjacent properties or public rights-of-way, and subject to the provision of Corcoran City Code Section 1070.060, Subd 3.:

a. Expansion of buildings found to be nonconforming only by reason of height, yard setback, or lot coverage area may be permitted provided the structural nonconformity is not increased and the expansion complies with the performance standards of the Zoning Ordinance.

The upgrade from a wooden deck to a covered porch would be approvable through the administrative process if the footprint of the porch was identical to the previous deck. However, the expansion of the deck's footprint to the north, south, and west does not meet the requirement for an administrative approval as the structural nonconformity is arguably increased. Prior to the added definition of "expansion, enlargement, or intensification," the interpretation of this same clause would have allowed a nonconforming structure to expand as long as it did not get any closer to the property line. For example, a front porch with a setback of 15' from the east property line, could be expanded to the north and south as long as the expansion was no closer than 15' to the property line. A porch expanded to be 13' away from the property line would not have been allowed, administratively or otherwise. However, with the newly added definition, the prior interpretation does not seem to apply since "*any placement of a structure or part thereof where none existed before*" is considered an expansion or increase of the nonconformity.

The applicants submitted a variance request in the hopes that the interpretation previously applied to similarly situated properties will be applied to their own home. The burden of proof is on the applicant to show that the following variance standards from Section 1070.040, Subd. 2(B) are met with their request:

1. That there are practical difficulties in complying with the Zoning Ordinance.

The League of MN Cities defines the following three-factor test for the term "practical difficulties":

- a. The property owner proposes to use the property in a reasonable manner not otherwise allowed by the zoning ordinance;
- b. The plight of the landowner is due to circumstances unique to the property and not created by the landowner; and
- c. The variance will not alter the essential character of the locality.

Section 1070.040, Subd. 2(B) of the Zoning Ordinance specifies the last two factors as an individual standard. Therefore, staff utilizes the first standard to focus on evaluating the "reasonableness" of the request.

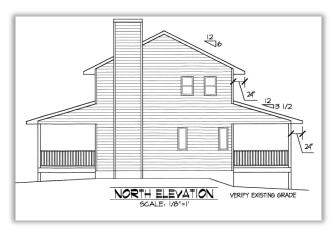
Favorable Arguments

The Planning Commission could find that there are practical difficulties and the variance request is reasonable based on the following findings:

- A covered, wraparound porch is a reasonable residential use and is foreseeable in residential areas.
- The proposed porch is a reasonable way for the applicants to increase their usable living space.
- The proposed porch is open on the sides so that it has a similar impact as the previous wooden deck as opposed to an expansion of the house.



- The proposed covered porch is reasonable as it would not be located closer to Ebert Rd than the existing deck. In fact, the proposed plans show the covered porch will encroach 2' less than the wooden deck.



-The proposed covered porch would not be located closer to the northern property line than the existing northern façade of the house. The structure is reasonable as it will align with the façade of the house (see left).

-The proposed covered porch expansion is reasonable as it appears to be primarily motivated by a desire to upgrade their home and expand their usable space rather than economic considerations.

Counterarguments

On the other hand, the Commission could determine that there are no practical difficulties and the variance request is unreasonable based on the following findings of fact:

- The expanded areas of the porch will increase the nonconformity with some portions of the porch being as close as 15' to the front property line along Ebert Rd, which is not even half the required setback for a porch of this size.
- The applicants could reasonably comply with the Zoning Ordinance by expanding their living space to the west.

2. That the conditions upon which a petition for a variation is based are unique to the parcel of land for which the variance is sought and were not created by the landowner.

Favorable Arguments

The Planning Commission could conclude the variance is based on unique conditions of that site that were not created by the landowner based on the following findings:

- The placement of the house in relation to the lot lines far predates the setbacks required in the current Zoning Ordinance. The landowners did not create the nonconformity that limits their ability to reasonably expand their livable space.
- Due to the unique design and placement of the house, a covered wraparound porch is the most aesthetically pleasing option to add usable space to their small house with a foundation footprint of just 576 square feet.
- The applicants did not choose the original location of the house and had to rebuild in the same location in order to meet timelines set by their insurance company.
- If the Zoning Ordinance had not been updated to define "expansion, enlargement, or intensification," then their upgraded porch would have been approved administratively. The update to the nonconformity section of the Code was finalized just one month prior to a fire that damaged their home extensively, neither of these events were foreseeable to nor caused by the property owners.

Counterarguments

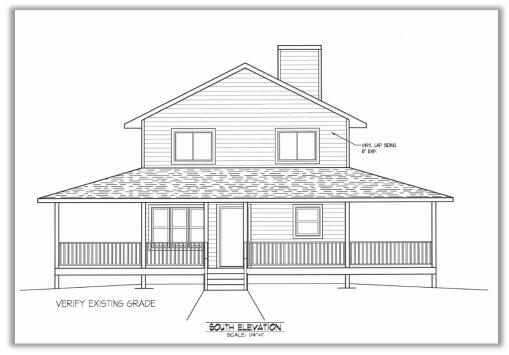
The Commission could find there are no unique conditions of the site and that there are circumstances created by the landowners based on the following findings:

- The size constraint caused by the nonconforming location of the home is not unique since there are other nonconforming structures in the City that do not meet required setbacks due to their construction prior to the establishment of the current Zoning Ordinance. In fact, the adjacent property to the north also contains a nonconforming structure due to setbacks.
- The original placement of the house is a site condition that is the result of a decision made by a previous landowner.
- The property owners could have chosen to rebuild their home in a location that allowed for a covered wraparound porch that complies with setbacks.
- The home and/or porch could be expanded for more usable space on the western side of the house while complying with the setbacks.
- 3. That the granting of the variation will not alter the essential character of the locality.

Favorable Arguments

The Planning Commission could determine that granting the variance will not alter the essential character of the locality based on the following findings:

- The proposed porch would not be out of scale, out of place, or otherwise inconsistent with the surrounding neighborhood.
- There is minimal traffic on Ebert Rd, so few are likely to be impacted by or notice an expanded porch.
- The proposed porch will improve the aesthetic of the house from Ebert Rd.
- Inviting front porches and/or wraparound porches are consistent with characteristics of rural architecture, such as the Farmhouse style and Agrarian Rural style discussed as a strategy to promote the rural character of Corcoran within Appendix B of the Zoning Ordinance.



- Nonconforming structures are part of the essential character within the applicants' immediate neighborhood. The adjacent property, also served by Ebert Rd, was constructed in 1900 and is legally nonconforming due to its placement within the required front and side setbacks. Therefore, a reasonable expansion of a nonconforming porch that is within the established setback line for the original structure is unlikely to impact the essential character of the locale.
- The proposed porch is unlikely to impact the essential character of the locale because the porch will actually be placed 2' further back from the roadway as compared to the setback line of the original front deck.

- There are no nearby buildings on the property to the east across Ebert Rd, so this property is unlikely to be impacted by an expansion of the nonconforming porch.
- The house is in the far northeast corner of the lot and is not visible from Oakdale Drive (see the image below), which is a far busier road than Ebert Rd. Expansion of the porch will minimally impact the generous green space the property provides along Oakdale Dr, and therefore the rural character of the locality is unlikely to be negatively impacted.



Counterarguments

The Planning Commission could conclude that granting the variance will alter the essential character of the locality based on the following arguments:

- While the porch itself is not out of scale, the porch is unusually close to Ebert Rd. The nonconforming front setback is out of scale with the majority of lots within the Rural Residential district. The expansion of the porch will increase the inconsistency.
- The expansion of the nonconforming porch within the required 50' front setback conflicts with establishing a greenway corridor along Ebert Rd, which is a strategy to preserve the rural character of the locale.

4. The proposed variance would be in harmony with the general purposes and intent of the Ordinance.

In evaluating this standard, it is important to understand why the City has setbacks and limitations on the expansion of nonconformities within the Zoning Ordinance. There are several intentions behind the practice of setbacks. For example, setbacks are a way to maintain view corridors, ensure green space, protect the standard drainage and utility easements along property lines, and provide adequate separation of structures from other structures as well as streets. Large front yard setbacks is used as a strategy to protect the rural character of Corcoran defined by open space and greenway corridors. The intent of the limitations to expand nonconformities within the Zoning Ordinance is to encourage eventual compliance with the prevailing Ordinance as the site redevelops.

Favorable Arguments

The Planning Commission could determine the variance is in harmony with the general purposes and intent of the Ordinance based on the following findings:

- The expanded porch is open on the sides which generally preserves the existing sight lines of the original wooden decks. The expansion will not reduce visibility in the immediate area.
- The expanded porch will move the porch 2' further away from Ebert Rd, which is a step towards compliance on the site.
- The recorded drainage and utility easements are not impacted by the location of the expanded porch.
- The view corridor along Oakdale Dr is maintained if the variance for an expanded porch is granted.
- The variance is in harmony with the Zoning Ordinance's general purpose to conserve the natural, scenic beauty, rural character, and attractiveness of the Corcoran countryside.

Counterarguments

The Planning Commission could determine the variance is not in harmony with the general purposes and intent of the Ordinance based on the following findings:

- If the setback's degree of nonconformity were to be expanded, this may conflict with the City's intention to require sufficient structure separation from the roadway and the neighboring property's structures. In this case, the structure will be unusually close to the neighboring property's house to the north which is also closer than normal to the shared property line.
- Further expanding the porch will reduce the amount of green space along Ebert Rd.
- Granting the variance for expansion of a nonconforming setback will grant perpetual protections to the nonconformity. This conflicts with the City's intention

to encourage compliance with the prevailing Zoning Ordinance as a site redevelops.

5. The variance is consistent with the Comprehensive Plan.

Favorable Arguments

The Commission could determine the variance is consistent with the Comprehensive Plan based on the following findings:

- Wraparound porches are a known feature of rural architecture. The variance is consistent with the Comprehensive Plan's vision statement which stresses the importance of (and the desire to) protect the rural environment and rural character of Corcoran.
- The Rural/Ag Residential land use designation is partially defined by natural areas. This request to expand the porch will minimize the impact to natural areas as the change is similar to the existing footprint of the original structure concentrated in the northeast corner of the property; most of the site will be left in a natural state.
- By locating the porch 2' further away from Ebert Rd, there will be increased open space and green space in the front yard which is consistent with a guiding principle of the Comprehensive Plan.

Counterarguments

The Commission could determine that the variance is not consistent with a guiding principle of the Comprehensive Plan to provide protection of natural resources, open space, and rural character that define Corcoran's qualify of life since there will be some impact to the previous green space along the southern and eastern façades of the house.

6. The City may impose conditions on the variance to address the impact of the variance.

The applicant is willingly proposing a porch that is setback 2' further from the property line along Ebert Rd than the original footprint of the wooden deck. The proposed structure is not within the City's drainage and utility easement, so there are no engineering or public works concerns to address. Additional landscaping seems unnecessary as there are several trees on the site already that screen the south and east façades of the house. Staff does not believe there are additional conditions to impost that will address the impact of granting the variance. The Commission could disagree with this finding and offer conditions that are in direct connection with the impact of granting the variance.

4. Conclusion & Recommendation

Staff finds that there are more arguments in favor of granting the variance than not. The request appears reasonable. The variance does not appear to be primarily motivated by economic considerations alone, but rather a desire to create desirable living space on their residential property as they work to make the best of an unfortunate situation. The property does have unique circumstances and physical conditions of the site that are beyond the applicants' control and create practical difficulties in complying with the Zoning Ordinance. It is unlikely that granting the variance will alter the essential character of the neighborhood. Generally, the variance appears consistent with the intentions of the Zoning Ordinance and Comprehensive Plan. This seems to be particularly true since similar expansions of nonconforming structures would have been approved administratively less than 1 year ago, and it was not the intent of staff to further restrict that approval process as an option for residential property owners intending to invest in their property for the foreseeable future. Therefore, staff recommends approval of the variance.

It is recognized that the Planning Commission could reach a different conclusion. Two resolutions are attached for this report for the Commission's consideration. The Planning Commission must determine if they believe the variance standards are satisfied.

- If the Planning Commission finds the variance standards are met, they should recommend Resolution 2022-A approving the variance.
 - After selecting 2022-A, the Commission can recommend additional conditions to mitigate potential impacts of granting the variance.
 Proposed conditions must have a direct nexus with the impact of granting the variance.
- If the Planning Commission finds the variance standards are <u>not</u> met, they should recommend Resolution 2022-B.

Attachments:

- 1. Draft Resolution 2022-A Approving the Variance
- 2. Draft Resolution 2022-B Denying the Variance
- 3. Applicant's Narrative
- 4. Property Survey
- 5. Proposed Plans with Covered Porch
- 6. Engineering Memo

Motion By: Seconded By:

A RESOLUTION APPROVING A VARIANCE FOR A COVERED PORCH TO ENCROACH WITHIN THE SIDE AND FRONT YARD SETBACKS AT 9925 EBERT ROAD (PID 10-119-23-21-0014) (CITY FILE NO. 22-054)

WHEREAS, Gideon and Heather Slabaugh ("the applicants") requested approval of a variance to allow a covered porch to encroach within the required front and side yard setbacks on property described as follows:

See Attachment A

WHEREAS, the Planning Commission reviewed the variance request at a duly called public meeting and recommends approval of the variance, and;

NOW, THEREFORE, BE IT RESOLVED that the Corcoran City Council approves the request for a variance subject to the following findings and conditions:

- 1. The applicant requested a variance for a covered porch to encroach up to 35 ft. of the front yard setback along Ebert Rd and up to 1.6 ft. of the side yard setback along the northern property line as shown on the application materials received by the City on August 16, 2022.
- 2. The City Council finds the standards are met for the variance as requested, based on the following findings:
 - a. There are practical difficulties in complying with the Zoning Ordinance. Upgrading and expanding the previous conforming wooden decks to a wraparound, covered porch is reasonable. The proposed porch will result in a slightly larger setback from Ebert Rd, and the setback from the side property line will align with the northern façade of the house. A covered wraparound porch is a reasonable use of residential property as well as a reasonable strategy to increase the usable living space of a house footprint constrained by the structures legally nonconforming setbacks. The sides of the porch are designed to be open for a similar impact as compared to the previous wooden decks. It appears the request is primarily motivated in the applicants' desire to upgrade their home and living space and is not primarily based on economic considerations.
 - b. The conditions upon which the variance is requested are unique to the parcel and are not caused by the landowner. The placement of the house in relation to the lot lines far predates the setbacks required in the Zoning Ordinance. The existing landowners did not create the nonconformities that limit their ability to reasonably expand their livable space. Due to the unique design and placement of the house, a covered wraparound porch is the most aesthetically pleasing option to add usable space to the applicants' relatively small house with a footprint of 576 square feet. The applicants did not choose the original location of the house and rebuilt the house as-is after a fire caused extensive damages in

order to satisfy time constraints outside of their control. Prior to a code update in 2021 that included a new definition of "Expansion, Enlargement, and Intensification", the applicants' expansion request would have been approved administratively. The update to the nonconformity section of the Zoning Ordinance was finalized just one month prior to the house fire, neither of these conditions were foreseeable to nor caused by the property owners.

- c. Granting the variance will not alter the essential character of the locality. The proposed porch would not be out of scale, out of place, or otherwise inconsistent with the surrounding neighborhood. There is minimal traffic on Ebert Rd, so few are likely to be impacted by or notice an expansion of the nonconforming porch. The proposed porch is expected to improve the aesthetic of the house from Ebert Rd. Inviting front porches and wraparound porches are consistent with characteristics of rural architecture desirable throughout the City. The character of the immediate surroundings of the property can be argued to include nonconforming structures that long predate the Zoning Ordinance as the other residential home served by Ebert Rd was built in 1900 and also has nonconforming setbacks from the front and side property lines. There are no nearby buildings on the property to the east across Ebert Rd. Therefore, a reasonable expansion of the nonconforming porch as requested by the applicants is unlikely to impact the essential character of the area. Further, the proposed porch is unlikely to impact the essential character of the locale because the porch will have an additional 2 ft. setback from the front property line along Ebert Rd. Lastly, the house's location in the far northeast corner of the property means the house is barely visible from Oakdale Dr, which accommodates far more traffic than Ebert Rd. The proposed expansion will result in minimal alterations to the open green space provided by the property along Oakdale Dr.
- d. The variance is in harmony with the general purposes and intent of the Ordinance. The expanded porch is open on the sides which will generally preserve the existing sight lines of the original house, and visibility in the immediate area is unlikely to be reduced. The expanded porch will be placed 2 ft. further from the property line along Ebert Road, which is an improvement to the site's overall compliance with the Ordinance. The recorded drainage and utility easements are not impacted by the location of the expanded porch. The view corridor along Oakdale Dr will be maintained if the variance for an expanded porch is granted. The variance is in harmony with the Zoning Ordinance's general purpose to conserve the natural, scenic beauty, rural character, and attractiveness of the Corcoran countryside.
- e. The variance to allow the covered porch is consistent with the Comprehensive Plan. Wraparound porches are a known feature of rural architecture, so granting the variance will be consistent with the Comprehensive Plan's vision statement, which stresses the importance of protecting the rural environment and character of Corcoran. The Rural/Ag Residential land use designation is partially defined by natural areas. The applicants' request to expand the porch will minimize the impact to natural areas as the expansion is closely tied to the existing footprint of the original structure and is concentrated within the northeast corner of the property. Most of the site will remain in a natural state. The additional 2 ft.

setback from Ebert Rd will provide increased open green space in the front yard, which is consistent with a guiding principle of the Comprehensive Plan.

3. The approving resolution must be filed at Hennepin County prior to release of the applicant's escrow account with the City.

VOTING AYE	VOTING NAY
McKee, Tom	🗌 McKee, Tom
🗌 Bottema, Jon	🗌 Bottema, Jon
Nichols, Jeremy	🗌 Nichols, Jeremy
Schultz, Alan	🗌 Schultz, Alan, Jeremy
🗌 Vehrenkamp, Dean	🗌 Vehrenkamp, Dean

Whereupon, said Resolution is hereby declared adopted on this 27th day of October 2022.

Tom McKee - Mayor

ATTEST:

Jessica Beise – Administrative Services Director

City Seal

ATTACHMENT A

LEGAL DESCRIPTION PER WARRANTY DEED, DATED May 22, 2018. (DOC NO. A10556082):

Lot Two (2), Block One (1), Ebert Addition, Hennepin County, Minnesota.

Motion By: Seconded By:

A RESOLUTION DENYING A VARIANCE FOR A COVERED PORCH TO ENCROACH WITHIN THE SIDE AND FRONT YARD SETBACKS AT 9925 EBERT ROAD (PID 10-119-23-21-0014) (CITY FILE NO. 22-054)

WHEREAS, Gideon and Heather Slabaugh ("the applicants") requested approval of a variance to allow a covered porch to encroach within the required front and side yard setbacks on property described as follows:

See Attachment A

WHEREAS, the Planning Commission reviewed the variance request at a duly called Public Meeting and recommends denial of the variance, and;

NOW, THEREFORE, BE IT RESOLVED that the Corcoran City Council denies the request for a variance subject to the following findings:

- 1. The applicant requested a variance for a covered porch to encroach up to 35 ft. of the front yard setback along Ebert Rd and up to 1.6 ft. of the side yard setback along the northern property line as shown on the application materials received by the City on August 16, 2022.
- 2. The City Council finds the variance standards are not satisfied for the variance as requested, based on the following findings:
 - a. There are no practical difficulties in complying with the Zoning Ordinance standards. The requested expansion is unreasonable as it increases the nonconformity with a setback as close as 15' from the lot line along Ebert Rd, which is less than half the required front yard setback. The landowners could reasonably comply with the Zoning Ordinance by focusing the expansion of their living space along the west side of the home.
 - b. The conditions upon which the variance is requested are not unique to the parcel and were created by the previous landowners. The size constraint caused by the nonconforming location of the home is not unique since there are other nonconforming structures in the City that do not meet required setbacks due to their construction prior to the prevailing Zoning Ordinance. The original placement of the house is a site condition that is the result of a decision made by a previous landowner. The property owners could have chosen to rebuild their home in a location that allowed for a covered wraparound porch that complies with the setbacks. There are no physical constraints that prevent expansion of livable space along the western side of the house.
 - c. Granting the variation will alter the essential character of the locality. The expansion of the porch will increase the intensity of a structure that is already abnormally close to Ebert Road. The nonconforming setback is out of scale with

the majority of lots within the Rural Residential District, and the expansion of the porch will increase this inconsistency. The expansion of the nonconforming porch within the 50 ft. front setback conflicts with the establishment of a greenway corridor along Ebert Rd, which is a strategy to preserve the rural character of the locale.

- d. The variance would not be in harmony with the general purposes and intent of the Ordinance. If the setback's degree of nonconformity were to be expanded, this would conflict with the City's intent to require proper separation of the structure from the roadway and neighboring buildings. Further expanding the porch will reduce the amount of open green space along Ebert Road. Granting the variance for the expansion of a nonconforming setback will grant the property perpetual protections that conflict with the City's intention to encourage compliance with the prevailing Zoning Ordinance as a site redevelops.
- e. The variance to allow an expansion of a nonconforming porch is not consistent with the guiding principle of the 2040 Comprehensive Plan to provide protection of natural resources, open space, and rural character that define Corcoran's quality of life since there will be some impact to the previous green space along the southern and eastern façades of the house.

VOTING AYE

McKee, Tom
 Bottema, Jon
 Nichols, Jeremy
 Schultz, Alan
 Vehrenkamp, Dean

VOTING NAY

McKee, Tom
 Bottema, Jon
 Nichols, Jeremy
 Schultz, Alan, Jeremy
 Vehrenkamp, Dean

Whereupon, said Resolution is hereby declared adopted on this 27th day of June 2022.

Tom McKee - Mayor

ATTEST:

Jessica Beise – Administrative Services Director

City Seal

ATTACHMENT A

LEGAL DESCRIPTION PER WARRANTY DEED, DATED May 22, 2018. (DOC NO. A10556082):

Lot Two (2), Block One (1), Ebert Addition, Hennepin County, Minnesota.

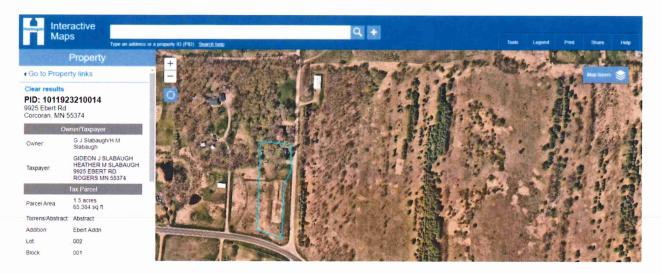
VARIANCE APPLICATION EXHIBIT A

Property address: 9925 Ebert Road, Corcoran, MN 55374

Description of Project

We own a one and one-half acre parcel that contains a small, 24 x 24 foot (approximately 1,000 finished square feet) house that was built in 1943. In December 2021, a tree fell in a storm and caused overhead electrical wires to start a house fire. We would like to use this opportunity to improve the interior and exterior of the home to make it more functional and aesthetically pleasing.

As shown in the following photo from Hennepin County GIS and in the enclosed construction plans, the house has an old 12 x 12 foot wooden deck on the east side. As part of the project, we would like to remove the old deck and install a new covered porch on the east, south, and west sides of the house.





Reason for Request

Our house is a legal non-conforming use, because it is located within the 50-foot front yard setback and within the 25-foot side yard setback. We request a variance to allow improvement of the house by replacing the existing wooden deck on the east side of the house with a new covered porch on the east, south, and west sides of the house, to add usable area to the home. Adding the covered porch also will significantly improve the appearance of the house, as shown on the construction plans.

Compliance with Variance Criteria

A. Practical difficulties

There are practical difficulties in complying with the setbacks in the Zoning Ordinance. Because our home is a legal non-conforming use, the setbacks prevent us from replacing the old deck with a new covered porch along the east, south, and west sides of the house to add usable area to the small house.

Due to the design of the house, adding a covered porch or similar addition is the only practical and aesthetically pleasing way to add usable area to the home.

B. Reasonableness

The proposed variance is reasonable, and it would be in harmony with the general purposes and intent of the Zoning Ordinance and consistent with the Comprehensive Plan. The proposed variance would facilitate the residential use of the property.

Because of the design of the house, a covered wrap-around porch on the front and sides of the house is the most aesthetically pleasing alternative to add usable space to the small house.

The proposed porch is open on the sides, generally preserving the existing sight lines.

The proposed covered porch would not be located closer to the road than the existing deck.

C. Uniqueness

Our property is unique because the house was constructed in the 1940's, before the current setbacks were established. We did not create these conditions.

The small house is located near the north and east boundaries of the large parcel. If the house was located closer to the center of the parcel, then no variance would be necessary.

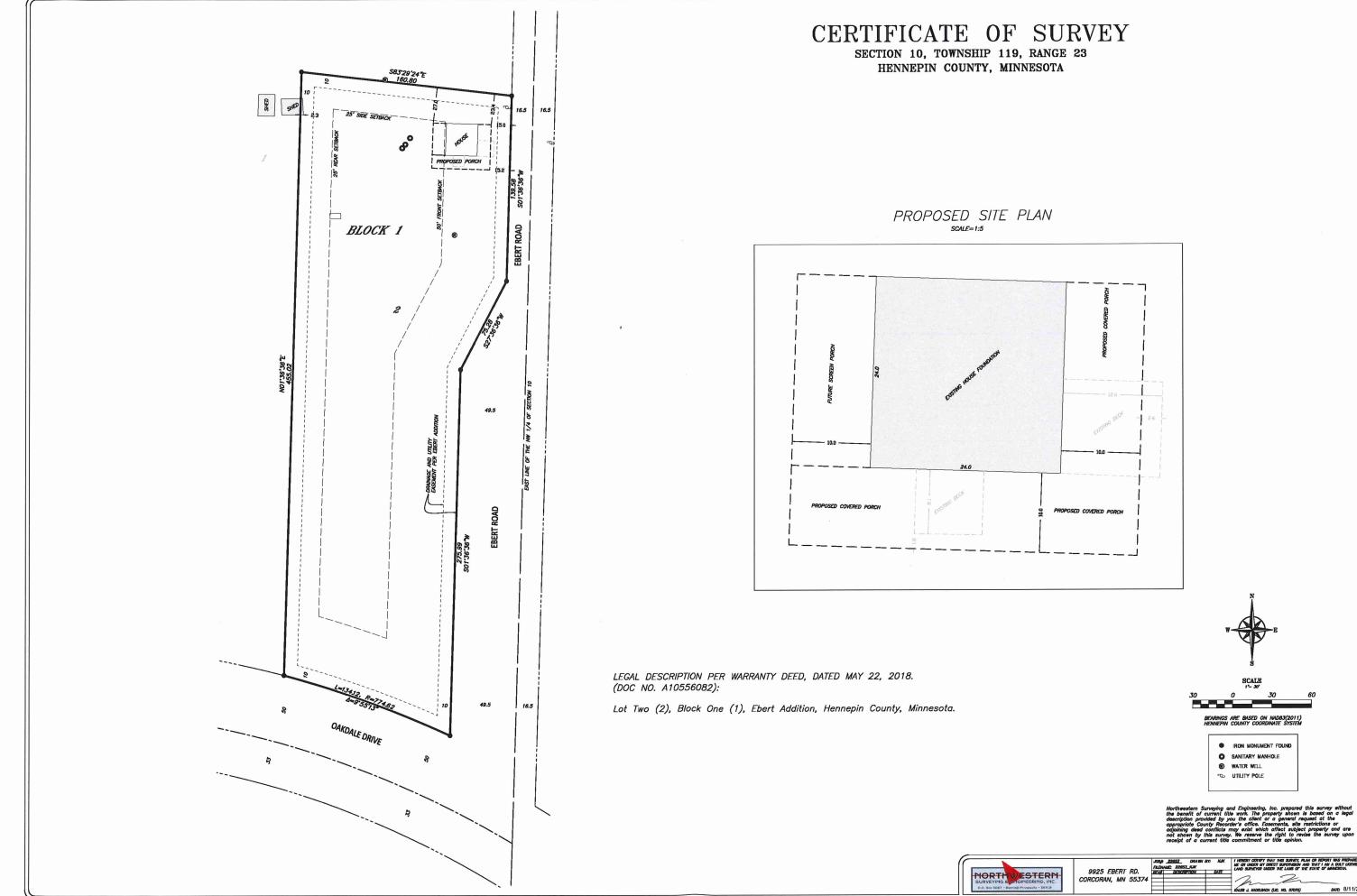
The unique design of the house limits the alternatives for adding usable space to our small home.

D. Essential Character

The granting of the variance would not alter the essential character of the locality. The proposed porch would not be out of scale, out of place, or otherwise inconsistent with the surrounding area.

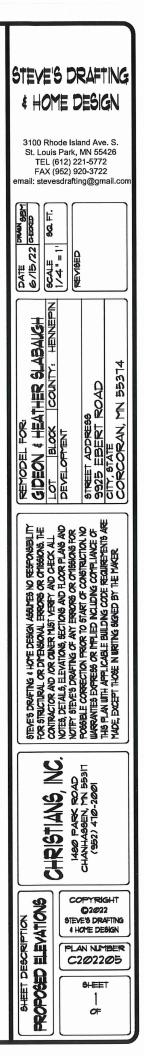
There is minimal traffic on the gravel road on the east side of the house, and the addition of the porch would improve the view of the house from the street.

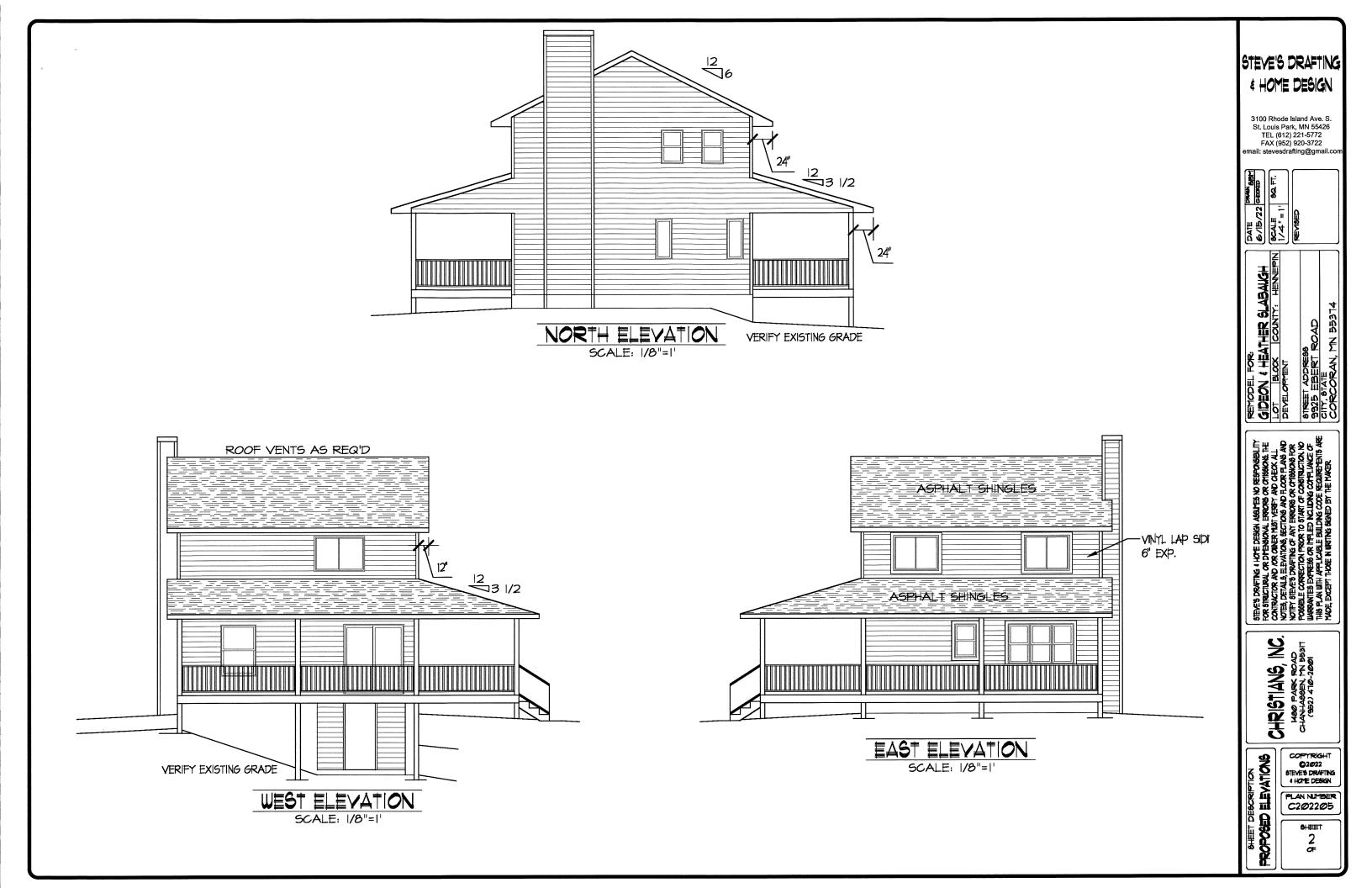
As shown in the aerial photo above, there are no nearby buildings located across the street, and there are no uses across the street that would be affected by the addition of the porch.

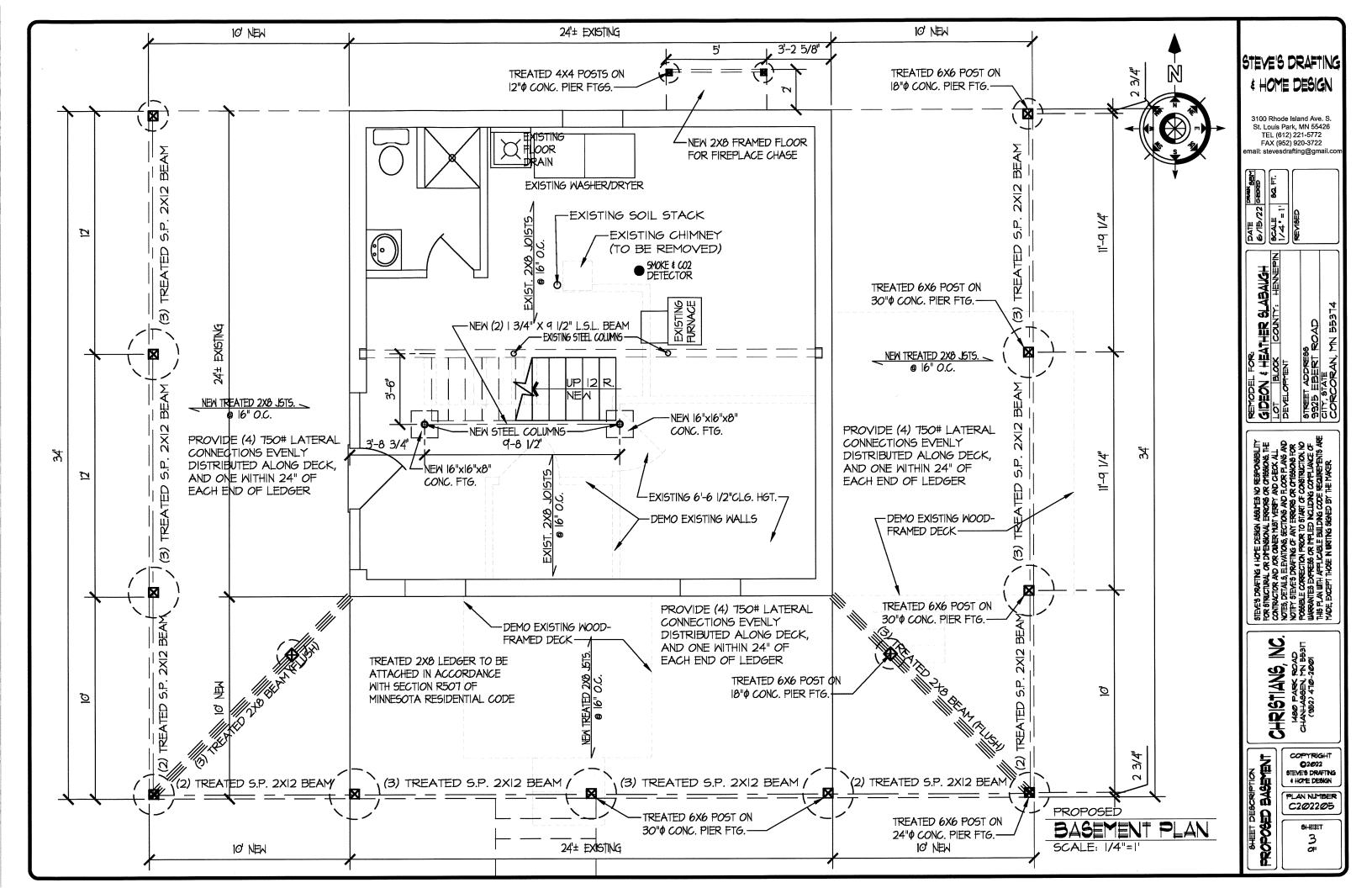


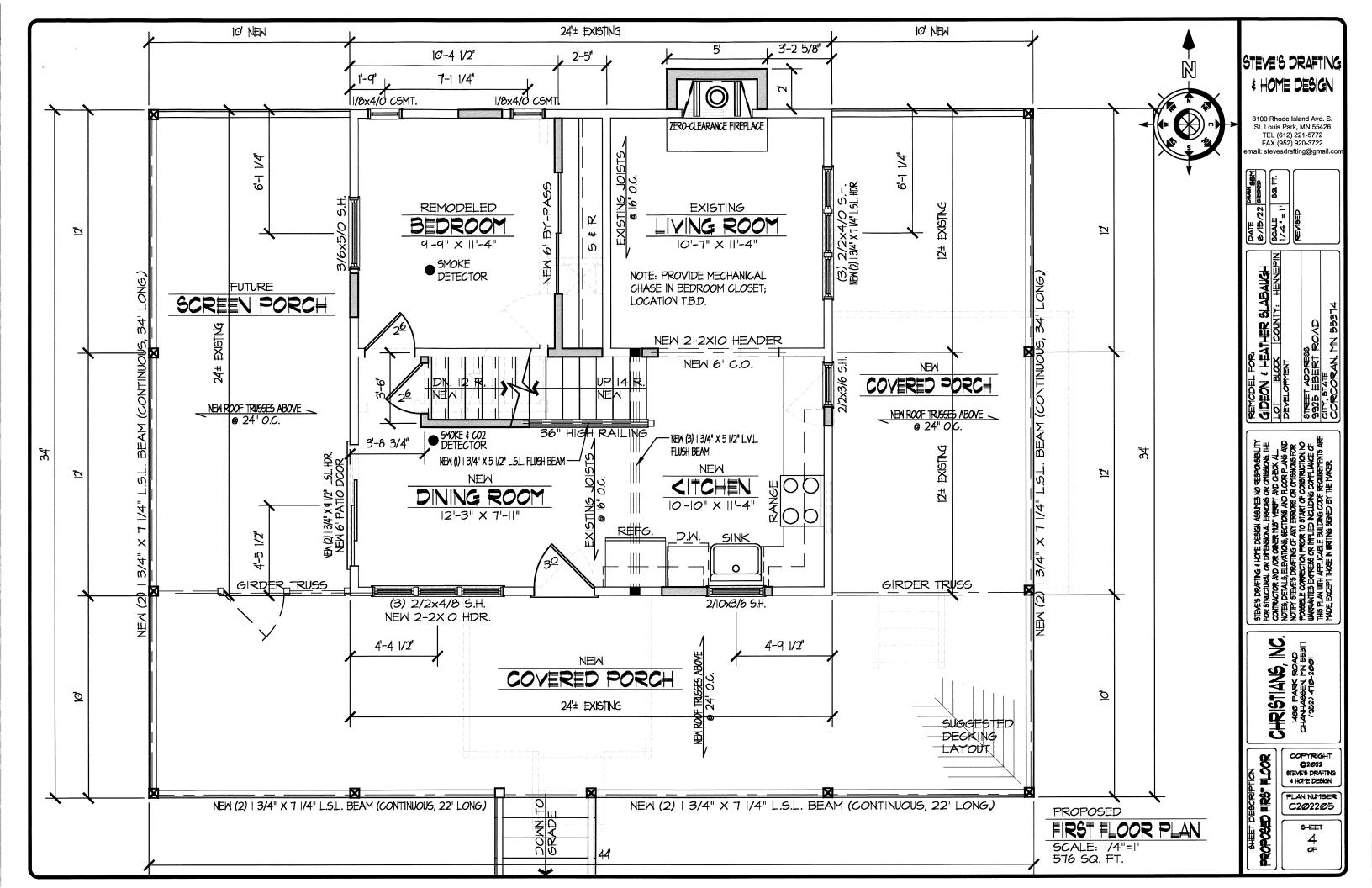


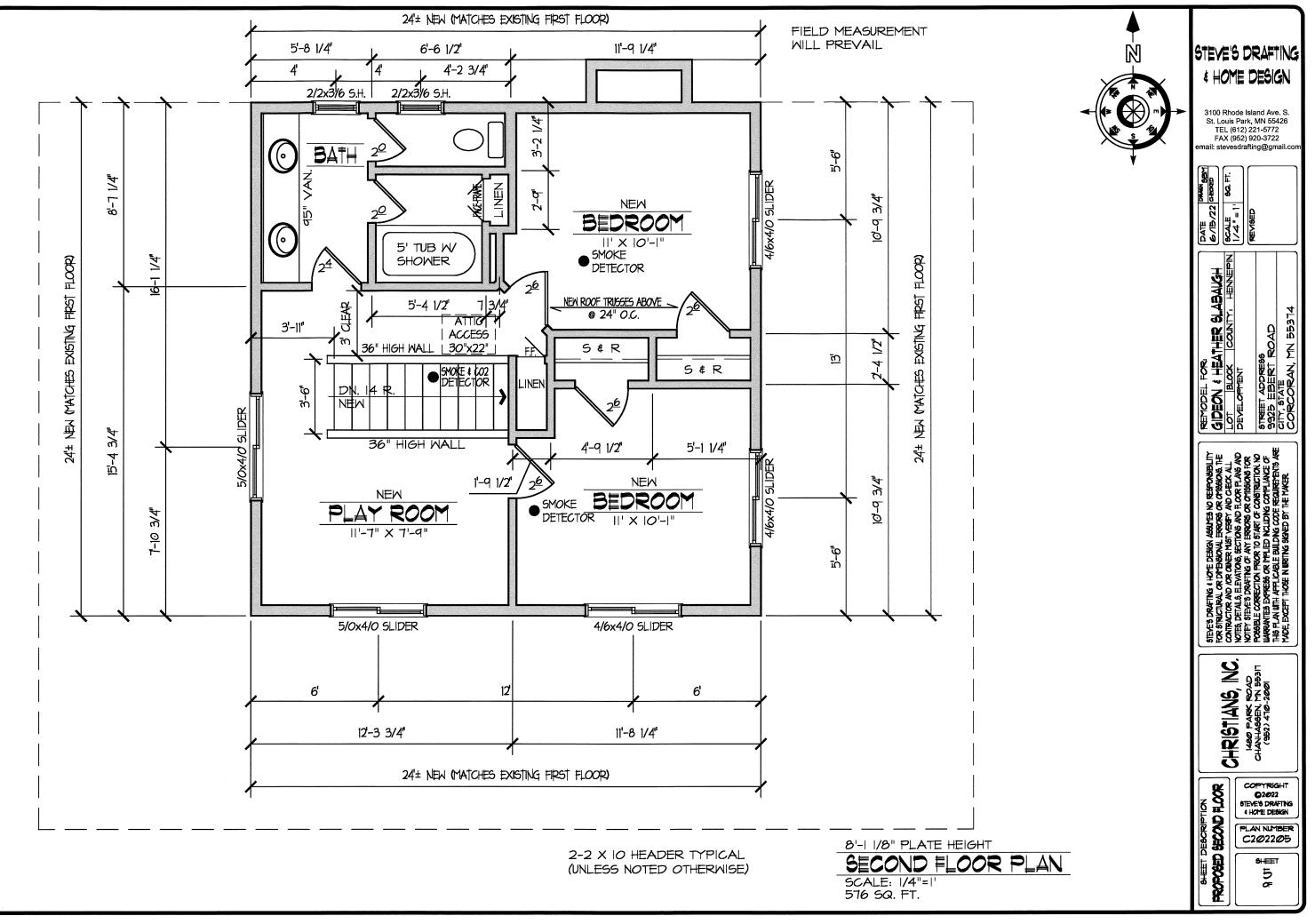




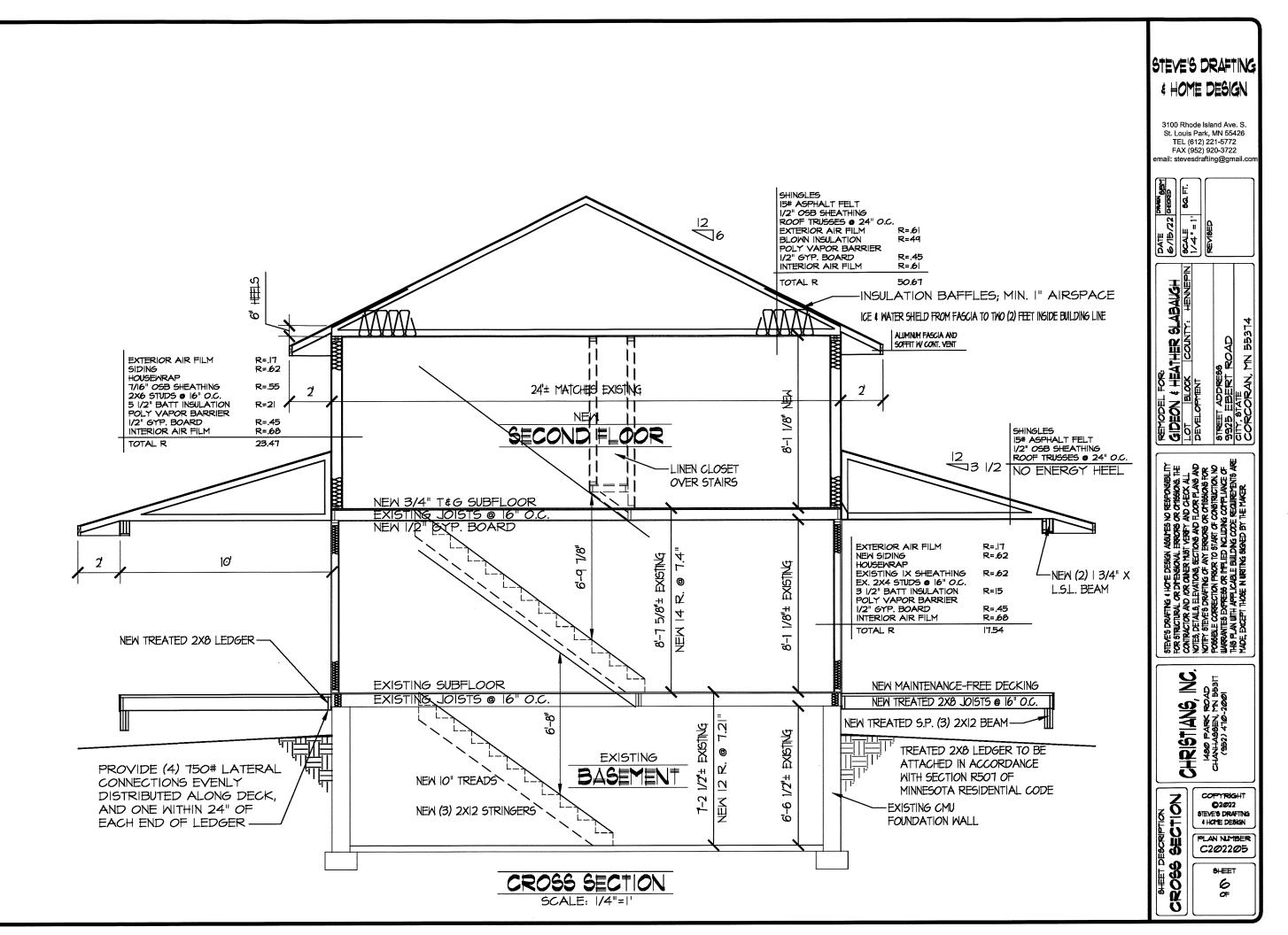
















То:	Kevin Mattson, PE Public Works Director	From:	Kent Torve, PE City Engineer
Project:	Slabaugh Variance	Date:	September 26, 2022

<u>Summary</u>

• The existing deck is outside the 10 foot easement and the proposed structure is further away (15 feet from the Ebert Road ROW). No public works or engineering items are affected.

STAFF REPORT

Agenda Item 6c.

Planning Commission Meeting:	Prepared By:
October 6, 2022	Natalie Davis McKeown
Topic:	Action Required:
Tharp Accessory Structure CUP	Recommendation
(City File 22-055)	
20420 Duffney Circle	
(PID 11-119-23-31-0011)	

Review Deadline: November 12, 2022

1. Application Request

Shawn Tharp requests a conditional use permit (CUP) to allow an accessory structure of up to 7,530 square feet for personal use, such as storage of his motorhome, at 20420 Duffney Circle. Parcels of 10-acres or more within the Rural Residential District are allowed to request an accessory structure footprint that exceeds 3,969 square feet via a CUP. Additionally, all properties can request a CUP to exceed the sidewall height limit of 10' in the front yard. The applicant further requests flexibility to allow him to build the accessory structure in 2 phases over 5 years due to difficulties he is facing with securing labor and materials. The first phase of the building is anticipated to have a footprint of 60' x 90' in addition to a lean-to of roughly 330 square feet (5,730 square feet). The second phase would be to expand the building to a footprint of 60' x 120' in addition to the lean-to (7,530 square feet).

2. Context

Zoning and Land Use

The property is zoned Rural Residential (RR), and the Comprehensive Plan designates the property as Rural/Ag Residential. The property is not located within the Metropolitan Urban Service Area (MUSA). The present land use of the site includes a single-family residential home with a pool but no detached structures.



Surrounding Properties

The immediate surrounding properties are zoned RR, guided for Rural/Ag Residential, and located within the MUSA. This property is nearly adjacent the MUSA line and is

close to properties zoned as Urban Reserve with a Mixed Residential land use indicated on the 2040 Land Use Map.

Natural Characteristics of The Site

The Comprehensive Plan Natural Resource Inventory (NRI) map indicates a Wet Prairie Community on the northern end of the property. This area is not highlighted as a High Quality Natural Community. The applicant had an uncertified wetland delineation completed that indicates there are low-quality wetlands along most of the northern end of the property. This is consistent with Hennepin County's Natural Resource Map (shown right) that indicates potential wetlands (dark and light blue) and probable wetlands



(yellow). The proposed location of the accessory structure requires grading that goes directly up to the suspected wetland boundary indicated on the site plan.

3. Analysis

Staff reviewed the application for consistency with the Comprehensive Plan, Zoning Ordinance, City Code requirements, as well as City policies. The City Engineer's comments are incorporated into this staff report, and the Engineering Memo is attached.

A. Level of City Discretion in Decision-Making

The City's discretion in approving or denying a CUP is limited to whether the proposed plan is in substantial conformance with the standards outlined in the City Code. If it meets those standards, the City must approve the CUP.

B. Consistency with Ordinance Standards

Location

Section 1030.020, Subd. 3 provides the location requirements for accessory structures. The proposed building will be in one of the property's two front yards, specifically the frontage along Duffney Drive. The plans show the structure meets the required 50' front setback and the 20' side setbacks. The building far exceeds the required building separation of 10' from the principal building and the rear setback of 15'. Since this

property was platted prior to the existing Zoning Ordinance, the property is not required to have wetland buffers, so there is no applicable setback from the wetland boundary.

Size

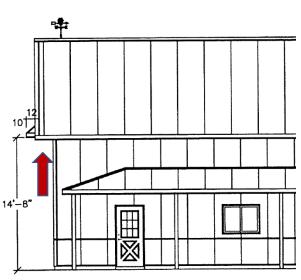
The submitted plans are consistent with size standards provided in Section 1030.020, Subd. 4 of the Zoning Ordinance. The property is 10.11 acres in size. Parcels of 10 acres or more are allowed an accessory structure footprint of 3,969 square feet by right. Additionally, parcels of this size can request to exceed this footprint through a CUP. This parcel currently does not have a detached structure. The applicant would like to move forward with the first phase of the expected building this November. This phase has an anticipated footprint of 5,730 square feet. However, the applicant is requesting the CUP be valid for a period of up to 5 years with a footprint of up to 7,530 square feet to account for the anticipated second phase of the structure. With no other structures on the property that count towards the footprint, this request would exceed the by-right footprint by 3,561 square feet. The CUP will be discussed in more detail later in this report.

Building Height

The plans for the accessory structure reflect a sidewall height of 14'8" (as shown on the image below to the right). Accessory structures located in the front yard are allowed a sidewall height of up to 10' by right. However, all properties can request to exceed this height through a CUP, so the height of the building has been added as part of the CUP request.

Buildings with a sidewall height of more than 12' require a minimum eave of 12" and minimum overhang of 24". Unfortunately, the City Code does not specifically define

eave or overhang, and often these terms are used interchangeably. Historically, staff interpreted eave to mean the underside, or soffit, of the roof along the side of the building. Overhangs have been interpreted to mean the edge of the roof overhanging the front and rear elevations. Under these interpretations, the plans show eaves of 24" but the overhang is not clearly dimensioned (shown right). The plans must be revised to clearly reflect an overhang of at least 24". This has been added as a condition of approval in the draft Resolution.



Architectural Standards

The proposed materials comply with the standards for accessory structures outlined in Section 1030.020, Subd. 6 and Section 1060.050, Subd. 1(D). The architectural plans show the use of primarily hi-rib steel for the roof and siding as well as some hirib steel wainscot around the bottom of the building. Metal siding and roofing is allowed via a certificate of compliance if the materials meet the standards in the MN State Building Code and are treated with a factory applied color coating system to protect against fading. The applicant submitted color samples to show the metal will be coated with gray and black. The materials comply.

The building includes two overhead garage doors on the east façade of the building and an overhead garage door on the north and south façades as well. There are windows on each side of the building, and a single white door can be seen under the lean-to on the east façade that fronts Duffney Drive. The structure will be visible from Duffney Drive, but the lean-to provides a subtle aesthetic feature to help break up the mass of the structure on the side of the structure that will be most visible.



Landscaping

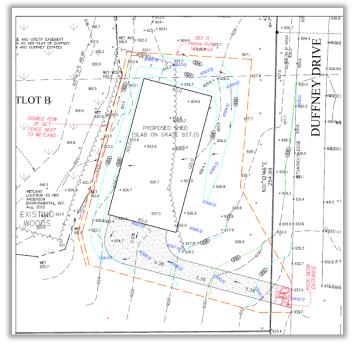
No landscape plan is required. There are existing trees in the vicinity of the proposed structure location (as indicated in the image at the top of p. 5) that will screen the structure from the adjacent properties to the north and south; although this screening appears to be mostly located on the neighbors' properties rather than the applicant's property. The applicant did not indicate how many trees or shrubs are anticipated to be removed from his property as a part of the project, but a tree preservation plan is not required for this type of request.



Grading

The applicant submitted a grading plan within the site plan as part of the application (see the image to the right). The Engineering Memo provided the following feedback:

- A formal wetland delineation is required for the applicant to grade up to the wetland limits as shown on the site plan that reflects the anticipated size after phase two of the building is constructed.
- Alternatively, the formal wetland delineation can be avoided if the grading plan is modified to remain 2 vertical



- feet above the preliminary wetland elevation shown on the site plan.
- If the disturbed area is over an acre, a permit is required with the Watershed Management Organization (WMO).

This feedback has been incorporated as conditions of approval in the draft Resolution.



Driveway Access

Section 1060.060, Subd., 4(C)(8) provides that properties with at least 400' of street frontage in the RR may be approved for a 2nd driveway access. This property does have over 400' of frontage between Duffney Circle and Duffney Drive, and there are few traffic concerns along Duffney Drive. The aerial view of this property (see left) confirms this property already has two driveway accesses on the frontage along Duffney Circle. The Engineering Memo states

that an access may be allowed directly onto Duffney Drive to serve the accessory structure as long as one access onto Duffney Circle is removed. This is also included as a condition of approval in the draft Resolution.

Conditional Use Permit

Specific CUP standards are not provided to exceed the accessory structure footprint, but specific standards are provided in Section 1030.020, Subd. 5(D) to exceed the sidewall height limit. This more restrictive framework will be used in evaluating both components of the CUP request.

1. The proposed use shall be in conformance with all City Regulations.

Accessory structures are a permitted use in the RR district. As discussed previously in this report, the proposed plans significantly comply with the accessory structure standards provided in Section 1030.020 of the Zoning Ordinance. The outstanding concern regarding the size of the overhang can be addressed with a condition of approval that is included in the enclosed draft Resolution.

2. A certificate of survey shall be required that identifies all existing structures on site, including buildings, septic sites, and wells. In addition, the survey shall include the proposed structure, flood plain, wetlands, and any recorded easements.

The applicant submitted materials to start the formal wetland delineation process on September 14, 2022. A condition of approval is that either the formal wetland delineation is to be finalized to proceed as desired, or modified plans must be submitted to the City that show the grading stays above 2 vertical feet from the wetland elevation indicated in the informal wetland delineation submitted to the City. A certificate of survey, last revised April 28, 2022, was provided to the City but did not include all existing structures on the site such as the house, septic site, and well. The survey did include what appears to be a previous rendition of the proposed structure, suspected wetlands, and any recorded easements. Staff believes enough information was submitted to evaluate the request with the zoomed in site plan since the existing structures are not in close proximity to the proposed accessory structure. However, the Planning Commission could recommend that the survey be revised to include existing structures and the currently proposed footprint of the accessory structure for phase 1 and phase 2 in order to satisfy this standard as written.

- 3. Applicable criteria as outlined in Section 1070.020 (Conditional Use Permits) of the Corcoran Zoning Ordinance.
 - A. Compliance with and effect upon the Comprehensive Plan, including public facilities and capital improvement plans.

The Future Land Use Map within the 2040 Comprehensive Plan designates this property as Rural/Ag Residential. This land use designation is defined by natural areas, planted fields, pastureland, hobby farms, and large residential lots. The proposed accessory structure is compatible with large residential lots anticipated in this area of the City by the Comprehensive Plan. There are no believed conflicts to public facilities or capital improvement plans.

B. The establishment, maintenance or operation of the conditional use will promote and enhance the general public welfare and will not be detrimental to or endanger the public health, safety, morals, or comfort.

The establishment of the conditional use will promote and enhance the general public welfare and will not be detrimental to or endanger the community. The excess size and height that will be approved with the CUP will allow the property owner to store their recreational vehicles within a contained space. The orderly organization of the applicant's recreational vehicles will promote and enhance the general public welfare.

C. The conditional use will not be injurious to the use and enjoyment of the property in the immediate vicinity for the purposes already permitted, not substantially diminish and impact property values within the neighborhood.

The conditional use will not be injurious to the use and enjoyment of nearby properties, nor substantially impact property values within the neighborhood. The existing vegetation bordering the property will provide screening to the

adjacent properties to the north and south. The accessory structure will provide a containable space for the applicant to store his motorhome and other recreational vehicles, which will minimize any injurious impacts to the use and enjoyment of the properties within the immediate area. It is unlikely that orderly storage of recreational vehicles within an accessory structure will diminish property values in the neighborhood.

D. The establishment of the conditional use will not impede the normal and orderly development and improvement of surrounding property uses permitted in the district.

The establishment of the conditional use does not cause an impediment to development and improvement of surrounding properties for permitted uses within the RR.

E. Adequate public facilities and services are available or can be reasonably provided to accommodate the proposed use.

Municipal sewer and water are not available to the site and are not required to accommodate the proposed use. The property is currently served by well and septic.

F. The conditional use shall, in all other respects, conform to the applicable regulations of the district in which it is located.

The conditional use, in all other respects, conforms to the applicable regulations within the RR District.

G. The conditional use and site conform to the performance standards as specified by this Chapter.

The conditional use and site conform to the performance standards as specified by the Zoning Ordinance. The draft Resolution includes the requirement to remove one of the driveway accesses along Duffney Circle in order to add a driveway access on to Duffney Drive. No other concerns with the performance standards were noted.

H. The building material standards required by this Section have been met.

The building materials standards will be met with the issuance of a certificate of compliance which is included within the attached draft Resolution.

4. The proposed building will be compatible with surrounding land uses.

The proposed building is compatible with surrounding RR homes.

<u>Approval Time Limit</u>

The applicant requested that approval of the CUP be valid for a period of up to 5 years. Section 1070.020, Subd. 7(A) provides the following clause regarding expiration of approval:

Unless otherwise specified by the Zoning Administrator or City Council at time of approval, permit approval shall expire within one year of the date of approval unless the applicant commences the authorized use. Prior to the expiration, the applicant may apply for a time extension of up to one year.

Staff believes it is reasonable to allow the applicant to complete the building in two phases over a period of 5 years knowing the many economic constraints such projects face at this time. To address the applicants request, the draft Resolution specifies that approval is valid for 5 years from the date of approval. The Planning Commission could choose to recommend a different time period for the expiration of approval if desired.

4. Conclusion

Staff reviewed the plans with the applicable standards outlined in the Comprehensive Plan and Zoning Ordinance and finds that the standards for a CUP are satisfied. The proposed use is consistent with the type of use existing and anticipated within the RR. Any outstanding issues that must be addressed are included as a condition of approval in the attached draft Resolution.

5. Recommendation

Staff recommends approval of the draft Resolution approving the CUP for an accessory building exceeding a 10' sidewall height with a footprint of up to 7,530 square feet on the property.

Attachments:

- 1. Resolution 2022-
- 2. Survey
- 3. Site Plan
- 4. Building Dimensions and Elevations
- 5. Building Renderings
- 6. Engineering Memo

Motion By: Seconded By:

APPROVAL OF A CONDITIONAL USE PERMIT FOR THE PROPERTY LOCATED AT 20420 DUFFNEY CIRCLE (PID 11-119-23-31-0011) (CITY FILE NO. 22-055)

WHEREAS, Shawn Tharp requests approval of a conditional use permit to allow for the construction of an accessory building on property legal described as follows:

SEE ATTACHMENT A

WHEREAS, the Planning Commission reviewed the conditional use permit at a duly called public hearing; and

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF CORCORAN, MINNESOTA, that it should and hereby does approve the request, subject to the following findings and conditions;

- 1. A conditional use permit is approved to allow for the construction of a building as shown on the application and plans dated August 23, 2022 and as amended in this Resolution.
- 2. The applicant must comply with the Engineering Memo dated September 26, 2022.
- 3. A certificate of compliance to allow metal siding and a metal roof on this accessory building is approved as part of the conditional use permit.
 - a. The building materials must comply with Section 1060.050, Subd. 1(D)(3) of the Zoning Ordinance.
- 4. A conditional use permit to allow an accessory building with a sidewall height of 14 ft. 8in. in the front yard is approved, subject to the followings findings that specific criteria as outlined in Section 1030.020, Subd. 5(D) are satisfied:
 - a. The proposed accessory structure is in conformance with all City Regulations. Accessory structures are a permitted use in the Rural Residential District, and the proposed plans significantly comply with standards for accessory structures as outlined in Section 1030.020 of the Zoning Ordinance.
 - b. The applicant submitted a certificate of survey and uncertified wetland delineation that provided the necessary information to evaluate his request.
 - c. The proposed accessory structure complies with applicable criteria as outlined in Section 1070.020 (Conditional use Permits) of the Zoning Ordinance, as further discussed in paragraph 5 of this Resolution.
 - d. The proposed building is compatible with surrounding Rural Residential homes.
- 5. A conditional use permit is approved to allow for an accessory structure footprint of 7,530 sq. ft. and a sidewall height of 14 ft. 8 in., subject to the findings that applicable

criteria as outlined in Section 1070.020 (Conditional Use Permits) of the Corcoran Zoning Ordinance are satisfied. Specifically:

- a. The proposed use complies with the Comprehensive Plan. The project is consistent with the Rural/Ag Residential land use designation and maintains the desired rural character of the area.
- b. The establishment of the conditional use will promote and enhance the general public welfare. Granting the conditional use permit for the new structure will allow for the orderly storage of the applicant's recreational vehicles.
- c. The conditional use will not be injurious to the use and enjoyment of other property in the immediate vicinity. Existing vegetation will provide screening to the adjacent north and south properties. Storage of accessory vehicles within an accessory structure is preferred to exterior storage of recreational vehicles, and the accessory structure is unlikely to lead to an injurious impact or diminish property values.
- d. The establishment of the conditional use will not impede the normal and orderly development of surrounding property uses permitted in the district.
- e. Municipal sewer and water are not available to the site and are not required to accommodate the proposed use. Well and septic systems are available on the property and are sufficient.
- f. The conditional use conforms to the applicable regulations of the Rural Residential district.
- g. Conditions in this resolution will ensure the conditional use and site conform to the accessory structure ordinance. Staff found that the building conforms to all other performance standards specified in the Zoning Ordinance and City Code as required by Chapter 1070.020.
- 6. The accessory structure cannot be used for commercial purposes unless a separate approval is requested and granted by the City.
- 7. A building permit is required prior to beginning construction.
- 8. FURTHER, that the following conditions must be met prior to issuance of building permits:
 - a. Revised plans must be submitted to satisfy the overhang minimum of 24 in.
 - b. A formal wetland delineation must be certified to grade up to the wetland limits as shown. An alternative to this requirement is for the applicant to modify the grading plan to remain at least 2 vertical feet above the shown preliminary wetland boundary.

- c. If it is determined that the disturbed area is over an acre, the applicant must obtain a permit with the Watershed Management Organization.
- d. Revised plans must be submitted that reflect removal of the driveway access on to Duffney Circle and the full extent of the intended driveway along the east façade of the structure.
- e. The applicant/landowner must record the approving resolution at Hennepin County and provide proof of recording to the City.
- 9. Approval shall expire within five years of the date of approval unless the applicant commences the authorized use and the required improvements. If phase two of the building has not commenced as of the expiration date, then the total allowable footprint on the property will be limited to 5,730 square feet assuming phase one of the building has commenced. The applicant can apply for an additional time extension of up to one year as allowed by Section 1070.020, Subd.7(A) of the Zoning Ordinance.

VOTING AYE	VOTING NAY	
McKee, Tom	🗌 McKee, Tom	
🗌 Bottema, Jon	🗌 Bottema, Jon	
Nichols, Jeremy	🗌 Nichols, Jeremy	
🗌 Schultz, Alan	🗌 Schultz, Alan	
🗌 Vehrenkamp, Dean	🗌 Vehrenkamp, Dean	

Whereupon, said Resolution is hereby declared adopted on this 27th day of October 2022.

Tom McKee - Mayor

ATTEST:

Jessica Beise – Administrative Services Director

City Seal

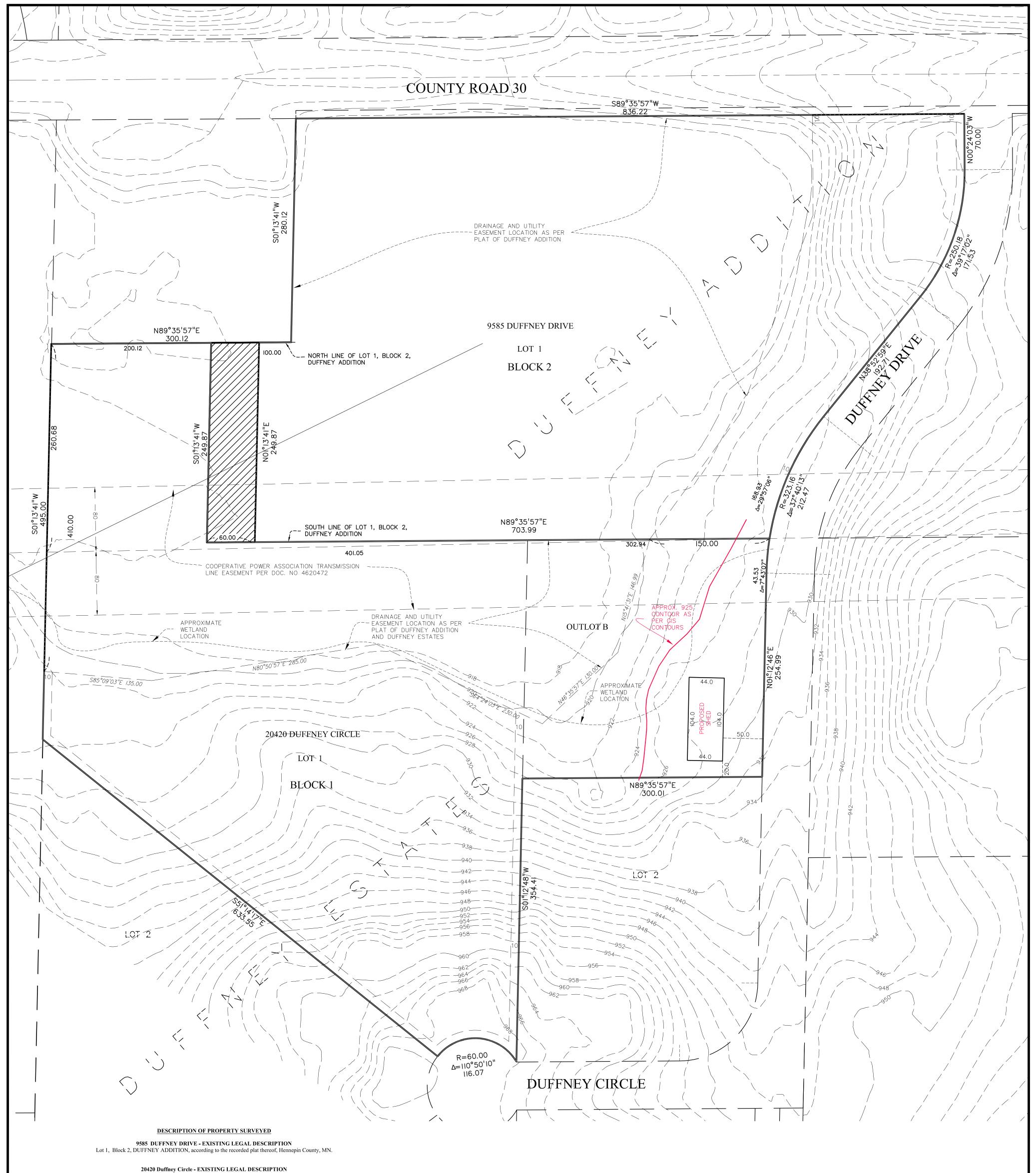
Attachment A

Lot 1, Block 1, and Outlot B, DUFFNEY ESTATES according to the recorded plat thereof, Hennepin County, Minnesota.

And

The part of Lot 1, Block 2, DUFFNEY ADDITION, According to the recorded plat thereof, Hennepin County, Minnesota, lying west of the following described line:

Beginning at a point on the south line of said Lot 1, 60.00 feet east of the Southwest corner of said Lot 1 thence northerly, parallel and distant to the most southerly west line of said Lot 1, a distance of 249.87 feet to the most southerly north line of said Lot 1 and there terminating.



9585 DUFFNEY DRIVE - PROPOSED LEGAL DESCRIPTION

Lot 1, Block 2, DUFFNEY ADDITION, according to the recorded plat thereof, Hennepin County, MN.

except

That part of said Lot 1, Block 2, DUFFNEY ADDITION, lying west of the following described line:

Beginning at a point on the south line of said Lot 1, 60.00 feet east of the Southwest corner of said Lot 1 thence northerly, parallel and distant to the most southerly west line of said Lot 1, a distance of 249.87 feet to the most southerly north line of said Lot 1 and there terminating.

20420 Duffney Circle - PROPOSED LEGAL DESCRIPTION Lot 1, Block 1, and Outlot B, DUFFNEY ESTATES, according to the recorded plat thereof, Hennepin County, MN.

and

That part of Lot 1, Block 2, DUFFNEY ADDITION, according to the recorded plat therof,, Hennepin County, Mn ., lying west of the following described line:

2) Parcel Area Information:

3) Utilities: Utilities have not been shown on this site.

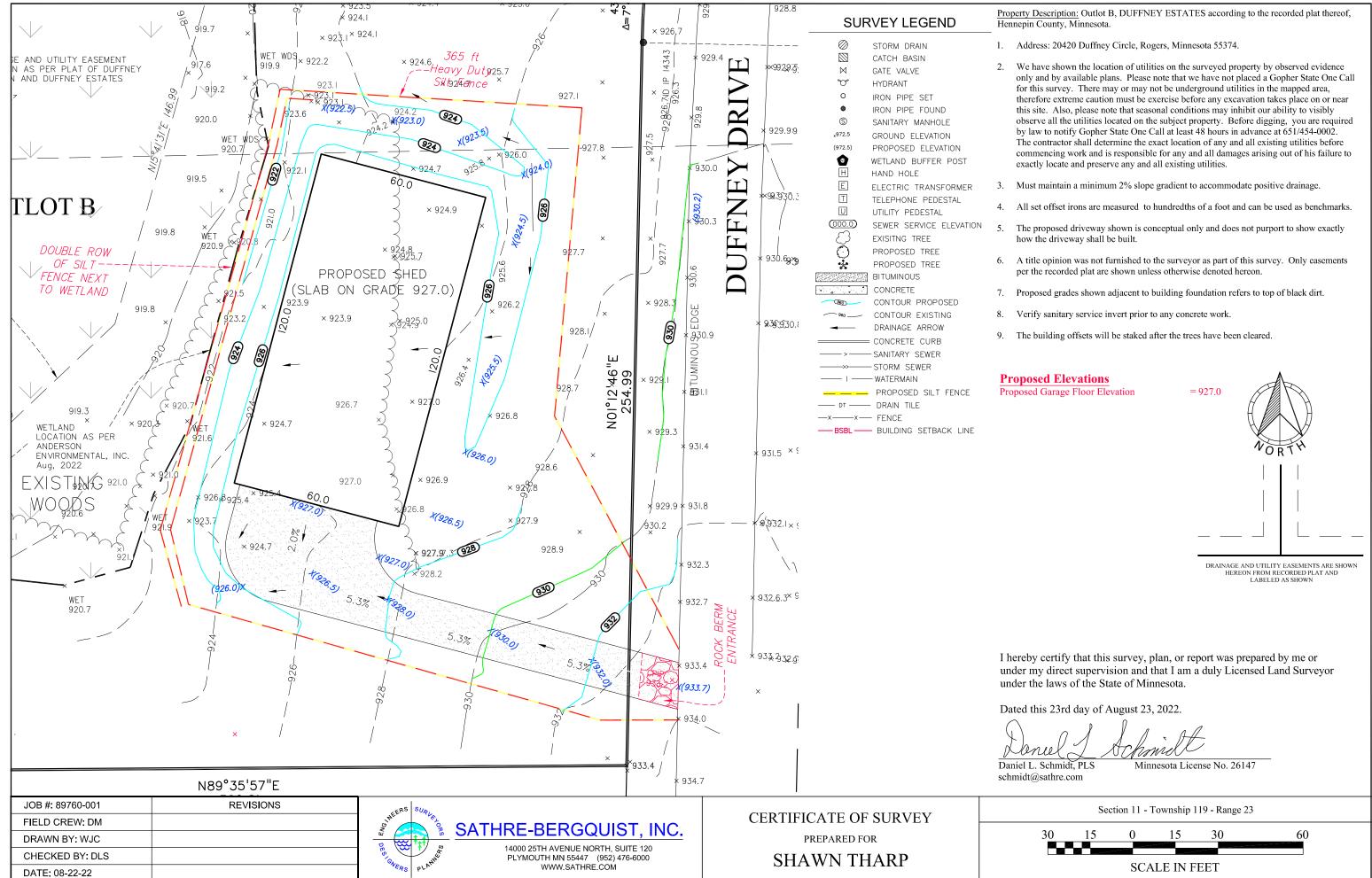
4) Wetland Delineation: A wetland delineation was not performed on this site.

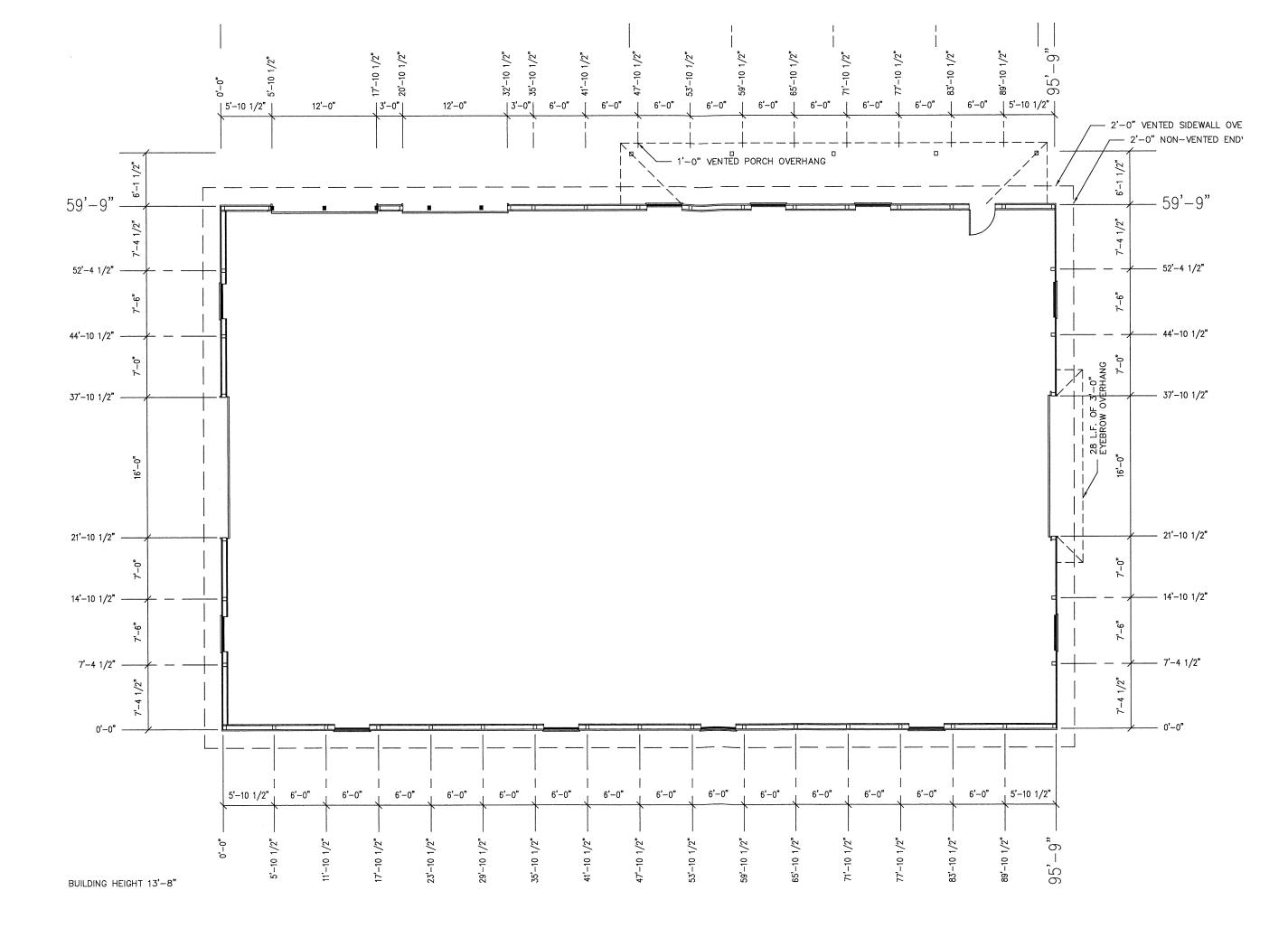
5) No survey field work was done on this project.

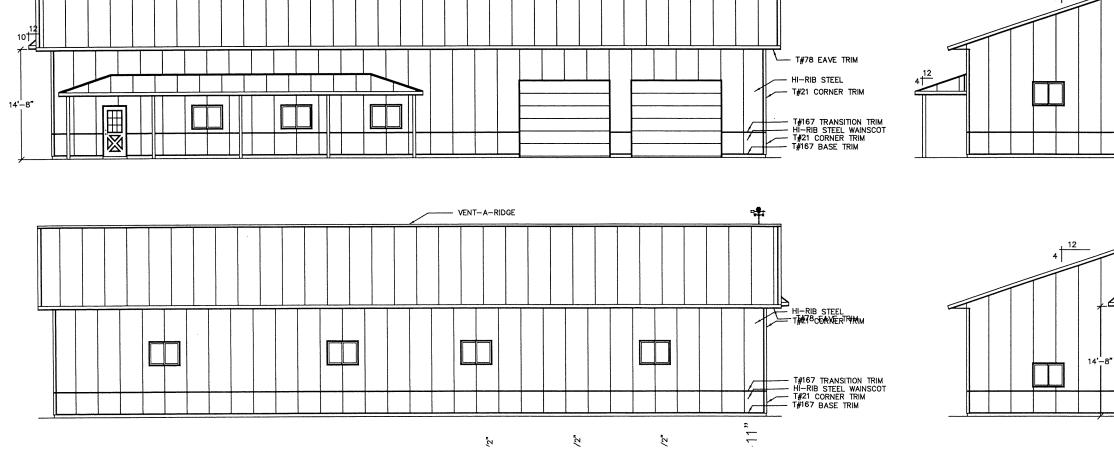


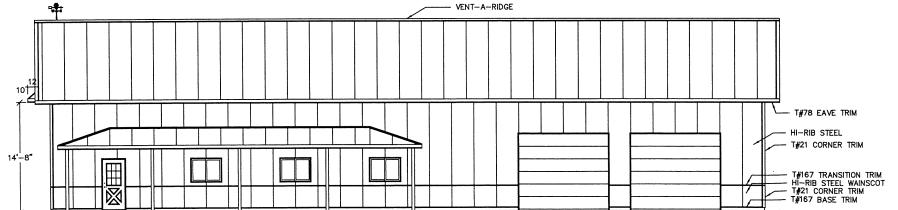
Bearings are based on the Hennepin County Coordinate System (NAD 83 - 1986 adj.)

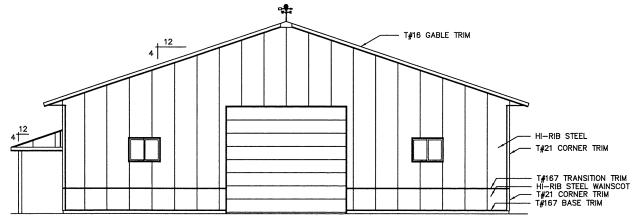


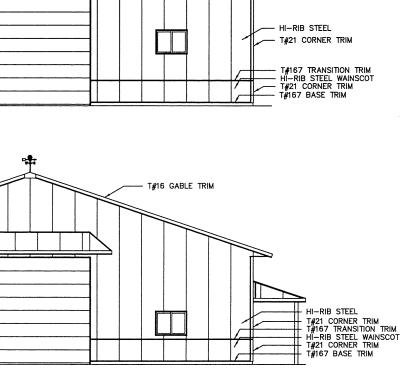




















То:	Kevin Mattson, PE Public Works Director	From:	Kent Torve, PE City Engineer
Project:	Tharp CUP	Date:	September 26, 2022

Summary

These items were identified related to the CUP:

- A formal delineation is required to grade up to the wetland limits. Alternatively, grading plan shall be modified to remain 2 vertical feet above the preliminary wetland shown.
- If disturbed area is over an acre, WMO permit is required.
- An access may be constructed onto Duffney Drive if one access on Duffney Circle is removed.

Planning Commission Meeting: October 6, 2022	Prepared By: Chris Hong through Kendra Lindahl, AICP
Topic: Preliminary Plat, Site Plan, Variance and Final Plat for "Corcoran Water Tower" Located at 19951 Oswald Farm Road (PID 11-119-23-14-0004) (City File No. 22-057)	Action Required: Recommendation for approval

60-Day Review Deadline (site plan, variance):	November 26, 2022
120-Day Review Deadline (preliminary plat):	January 25, 2023

1. Request

This is a City-initiated request for the recommendation for approval of a preliminary plat, site plan, variance and final plat to construct a water tower on the property located at 19951 Oswald Farm Road.

2. Background

Hope Community Church was approved in 2001. As part of the original approvals, the landowner provided concept plans for future build out of the entire church property including senior housing, office/retail on the property east of the church and a future cemetery west of the church. No approvals for future phases were granted as they were conceptual plans only.

In 2004, the church submitted a request for a zoning ordinance amendment and a conditional use permit to allow a daycare on site. The request was approved in 2005 (Resolution 2005-50/Ordinance 221).

In 2006, the church submitted a request for a zoning ordinance amendment to allow development of land in the MUSA prior to availability of municipal services, subject to several conditions. This request was approved in 2006 (Resolution 2006-66/Ordinance 239).

In 2012, the City approved a conditional use permit and a site plan amendment to allow a 498-plot cemetery on 1.50 acres of land west of the existing church.

3. Context

Zoning and Land Use

The site is guided Public/Semi-Public and zoned Public/Institutional (PI) district. The site is located within the 2040 Metropolitan Urban Service Area (MUSA) boundary and the

Northeast District. The purpose of the PI district is to provide a zoning district specifically for uses oriented to the general public and semi-public uses. This district is unique in that it generally provides services to the public (churches, schools, city buildings, etc.) rather than sale of goods.

Surrounding Properties

Surrounding properties to the south and east are guided Mixed Use and zoned General Mixed Use (GMU). The property to the west is guided Mixed Residential and zoned Urban Reserve (UR). The properties to the north are guided Existing Residential and zoned Urban Reserve. The existing land use of the surrounding properties are undeveloped, agricultural and single family detached.

Natural Characteristics of the Site

There are no natural resources on site identified in the Natural Resources Inventory Areas map from the Comprehensive Plan nor are there any on the surrounding properties.

4. Analysis

Staff has reviewed the application for consistency with the Comprehensive Plan, Zoning Ordinance and City Code requirements, as well as City policies. The City is the applicant for this project and the City engineer will ensure compliance with City engineering standards.

A. Level of City Discretion in Decision-Making

The City's discretion in approving or denying a preliminary plat is limited to whether or not the proposed plat meets the standards outlined in the City's subdivision and zoning ordinance. If it meets these standards, the City must approve the preliminary plat.

The City's discretion in approving a site plan is limited to whether or not the plans meet the standards outlined in the Zoning Ordinance and Comprehensive Plan. If it meets these standards, the City must approve the site plan.

The City has a higher level of discretion with a variance because the burden of proof is on the applicant to show that variance standards have been met.

The City's discretion in approving a final plat is limited to whether the proposed plat meets the standards outlined in the City's subdivision and zoning ordinance. If it meets these standards, the City must approve the final plat.

B. Consistency with the Ordinance Standards

Preliminary Plat

The preliminary plat for "Hope Place Second Addition" would create two parcels from the existing 28.93-acre lot. Lot 1 with the existing church and cemetery would be 27.73 acres and Lot 2 with the proposed water tower would be 1.2 acres. A variance from the

10-acre minimum lot size is required and discussed in the variance section of the staff report.

The plat shows a 10-foot drainage and utility easement along the existing lot perimeter and a drainage and utility easement over the wetland, which were provided with the Hope Place plat. These easements will remain unchanged.

<u>Site Plan</u>

The request is for approval of a site plan to allow a water tower in the PI district.

The water tower is considered an "essential service" by the Zoning Ordinance. Essential Services are defined as "the erection, construction, alteration or maintenance by private or public utilities, or municipal departments of underground or overhead telephone, gas, electrical, steam, hot water, waste, or water transmission, distribution, collection, supply

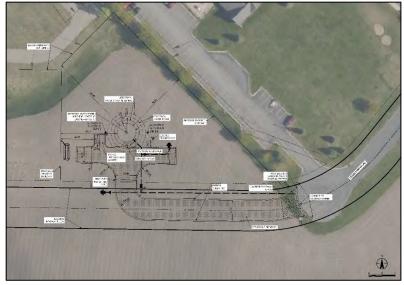


Figure 1: Site Plan

or disposal systems, including poles, wires, mains, drains, sewers, pipes, conduits, cables, fire alarm boxes, police call boxes, traffic signals, hydrants and other similar equipment and accessories in connection therewith for the furnishing of adequate service by such private or public utilities or municipal departments. Essential services shall not include waste facilities."

Essential services are allowed in all districts subject to the standards in Section 1030.090 of the Zoning Ordinance. They are allowed in all districts because they are essential utilities that the City needs to function and the Council developed an ordinance with performance standards to ensure transition to adjacent uses. These types of services are likely to be located near development because development drives the need.

A site plan must be submitted for review and approval for essential services with permanent structures.

The proposed development plan includes a 750,000-gallon water tower. When the project is bid, the City will include a bid alternative to increase the size to a 1,000,000-gallon water tower. The City Council will make the decision based on the bid costs and this site plan approval would grant approval for either option.

The water tower will be 156 feet in height, 28 feet in diameter at its base and 62 feet in diameter at its widest. The site plan has been reviewed for compliance with the proposed plan for a 750,000-gallon water tower. An electric transformer will be located just east of the water tower's south entrance.

Lot Standards and Setbacks

Lot standards for the PI district are as follows:

	Public/Institutional District	Water Tower Site (Lot 2)	Church Site (Lot 1)
Minimum Lot Area	10 acres	1.2 acres	27.73 acres
Minimum Lot Width	200 feet	340.44 feet	500 feet
Minimum Principal Structure Setbacks:			
Front, From Major Roadways*	100 feet	n/a	n/a
Front, From all other streets	50 feet	69 feet	250 feet
Side	50 feet	85.7 feet	100 feet
Rear	50 feet	98.0 feet	n/a
Maximum Principal Building Height	45 feet	156 feet**	n/a
Maximum Impervious Surface Coverage	70%	12%	n/a

*Major Roadways are Principal Arterial, A Minor Reliever, A Minor Expander and A Minor Connector Roadways as shown on the 2040 Roadway Functional Classification map in the 2040 Comprehensive Plan. **Water towers are exempt from district building height limits per Sec. 1030.080 Subd. 1.J.

The proposed lot has frontage on unimproved right-of-way on Oswald Farm Road. The right-of-way is platted, but the improved street section ends 15 feet east of the proposed Lot 2. There is an undeveloped parcel between the proposed water tower and County Road 30, creating 500 feet of separation between the water tower and County Road 30.

The transformer is set back 125 feet from the closest lot line.

<u>Access</u>

A driveway is proposed to extend from the existing cul-de-sac in the Oswald Farm Road right-of-way to give access to the water tower. The street will be constructed to the west property line of Lot 1 when the adjacent parcel to the south of the project site is developed.

Parking and Drive Aisles

Two parking stalls are proposed for the water tower. The parking is adequate to serve the site. The stalls are situated 15 feet to the west of the water tower. The access driveway provides access to both the water tower and the parking stalls. Proposed parking complies with the minimum 100-foot front setback and 10-foot side yard setback. Because there are only two parking stalls proposed and there is no adjacent public sidewalk, no screening is required by either the Zoning Ordinance or the Northeast District Design Guidelines.

Landscaping

The site complies with the minimum landscape standards required by Section 1060.070 of the Zoning Ordinance. The Zoning Ordinance requires one overstory tree per 50 linear feet of site perimeter and one understory shrub per 30 linear feet of site perimeter. The landscape plan shows plantings at sizes and percentages that comply with the ordinance requirements. The plans show 11 deciduous overstory trees, 10

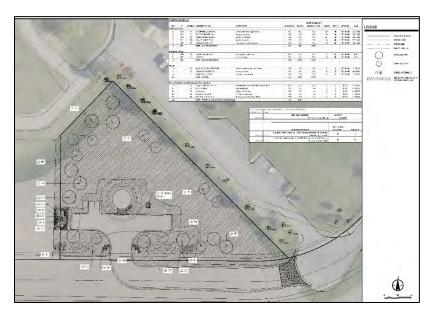


Figure 2. Landscape Plan

coniferous overstory trees and 35 understory shrubs. A salt, shade and drought tolerant turf grass seed mix will be planted in the remaining unoccupied land area.

The proposed landscaping complies with the Northeast District required plant materials list, utilizing a full complement of native overstory trees, native understory shrubs, and ground covers.

The Northeast District also requires the use of three resiliency options in each development. The landscaping plans satisfy three required resiliency options through landscaping with native species, rain gardens/bioretention systems and xeriscaping. At least 50% of the plantings provided will be native species as specified in the Northeast District guidelines. The majority of species provided also qualify for xeriscaping, which utilizes plants that have lower water use requirements and are able to withstand periods of drought. The plans show a rain garden that will be planted with a mixture of native, drought-resistant perennial and ornamental grasses.

Section 1060.070, Subd. 2.H. of the Zoning Ordinance requires underground irrigation for all new non-residential development where municipal water is available. However, the Northeast District guidelines impose greater restrictions on landscaping that abrogate the requirement for irrigation. The proposed plant materials are also more resilient and do not require regular watering.

Buildings and Architecture

The primary structure complies with the building standards in Section 1060.050 of the Zoning Ordinance and additional standards for buildings for the Northeast District. Current architecture plans show that the water tower will have a steel body as is typical for a water tower. Final paint colors and logo details will be approved by the City Council.

Screening

The water tower includes an electric transformer on site, which is required to be screened from off-site views. Plans show a

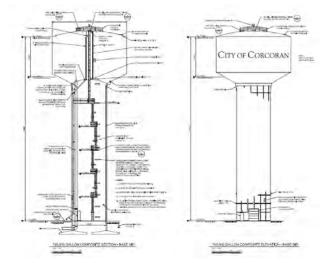


Figure 3. Section and Elevation Plan

6-foot screening fence that will enclose the transformer as required by the Northeast District guidelines.

Stormwater

A rain garden is proposed on the site west of the water tower. The Northeast District Guidelines require the use of at least three resiliency options for new developments, one of which is a rain garden. As a City-owned and operated facility, additional easement or a stormwater maintenance agreement is not required. If the facility changed ownership at a future date, the City could establish additional easement and a maintenance agreement for the pond at that time.

Parks and Trails

The Comprehensive Plan Parks and Trails Plan Map shows a proposed off-road trail on the east side of County Road 116 and existing on-road trails within the County Road 116 and 30 rightsof-way.

The final alignment of the Three Rivers Park District Diamond Lake trail was not known at the time the Comprehensive Plan was adopted but the trail was contemplated. The June 2022 Diamond Lake Regional Trail Draft Master Plan routes this off-road trail through the existing parcel.

Because no new development is proposed on Lot 1 and Lot 2 will be developed for public purposes,



Figure 4: Diamond Lake Regional Trail route through Corcoran in purple. The site location is marked with a red dot.

no park dedication is required at this time. Park dedication would be required if Lot 1 was further subdivided in the future. We will work with the applicant to acquire easements when said development occurs and park dedication would be due that time.

Public Safety

The Public Safety Committee reviewed the plans and provided a memo dated September 27, 2022 (attached). Prior to initiation of grading, or any other site work, the applicant must address these comments.

<u>Variances</u>

There are three variances requested and they are discussed individually below.

Lot Size Variance

A variance has been requested to allow the proposed water tower on a 1.2-acre lot. The City Code requires a minimum lot size of 10 acres in the PI district. However, lots for essential services must be at least 1.5 times the minimum lot area required in the zoning district (Sect 1030.090 Subd. 4.A.). This means that the minimum lot area for this water tower would be 15 acres.

The burden of proof is on the applicant to show that all of the following criteria have been met:

1. There are practical difficulties in complying with the Zoning Ordinance.

There are practical difficulties in complying the Zoning Ordinance. The proposed water tower lot is boxed in by the existing cemetery, church parking lot and a public right-of-way and could therefore not be expanded to meet the 15-acre requirement. It is appropriate to locate this type of public use in the PI zoning district.

The other essential services recently approved by the City were located in residential zoning districts and Section 1030.090 of the Zoning Ordinance requires a minimum lot size of one acre in those districts.

If the variance is denied, the City could rezone the property and a variance would not be required.

2. The conditions upon which a petition for a variation is based are unique to the parcel of land for which the variance is sought and were not created by the landowner.

The conditions are unique to the parcel and were not created by the landowner. As noted above, the proposed lot abuts a cemetery to the northwest, a church parking lot to the northeast and a public right-of-way to the south. Abutting these properties effectively restricts the size of the proposed lot.

3. The granting of the variation will not alter the essential character of the locality.

Granting the variation will not alter the essential character of the locality. The PI district was created to provide municipal services to the general public, so a water tower is consistent with the purpose of the district. Siting the water tower on a smaller lot that is more in line with the needs for the operation of a water tower will not create any harmful effects to nearby properties nor alter the overall character of the area.

4. The proposed variance would be in harmony with the general purposes and intent of the Ordinance.

The proposed variance is in harmony with the general purposes and intent of the Ordinance. Section 1030.090 requires that parcels of land for essential services in Agricultural and Residential zoning districts be at least one acre in size. In all other districts, the minimum lot area is required to be at least 1.5 times the minimum lot area required in the zoning district. This is to account for districts where the minimum lot size is significantly smaller than one acre.

The minimum lot size in PI districts is 10 acres in order to accommodate typical uses such as educational facilities and places of worship. This requirement does not reflect instances where essential services would be sited in a PI district, which need a much smaller area to operate from. The one-acre lot size requirement is more in line with the intent of the Ordinance.

5. The variance is consistent with the Comprehensive Plan.

The variance will enable the development of this facility which will support the existing and future development of the Northeast District. The Comprehensive Plan expects the City to develop its own municipal water supply to supplement projected future demands. Approval of the variance will allow the water tower to be built as identified in the Comprehensive Plan.

Overhead Door Variance

A variance has been requested to allow an overhead door visible from County Road 30. The Northeast District guidelines require that no loading docks or overhead doors shall be visible from County Roads or residential property.

The burden of proof is on the applicant to show that all of the following criteria have been met:

1. There are practical difficulties in complying with the Zoning Ordinance.

There are practical difficulties in complying with the Northeast District standard that no overhead doors shall be visible from County Roads. The water tower site is currently about 500 feet north of County Road 30 and is separated by Oswald Farm Road and a vacant parcel that is planned for future development. The water tower entrance must face south to be accessible from the driveway and to minimize disturbance to the adjacent cemetery and church. Moving the overhead

door location would require additional paving to extend the driveway. The overhead door is necessary for the operation of the water tower and will be least impactful on neighboring uses in the current location. Additionally, once development on the vacant lot just south of the water tower site has occurred, the overhead door will not be visible from County Road 30.

The Planning Commission could find that redesigning the site and shifting the overhead door to the north does create a practical difficulty and that the tower could be reoriented to face the door to the north.

2. The conditions upon which a petition for a variation is based are unique to the parcel of land for which the variance is sought and were not created by the landowner.

The conditions are unique to the parcel and the water tower use and were not created by the landowner but are results of the characteristics of the parcel of land available for a water tower. As noted above, the water tower abuts a cemetery to the northwest and faces County Road 30 to the south on the other side of vacant property.

3. The granting of the variation will not alter the essential character of the locality.

Granting the variation will not alter the essential character of the locality. The overhead door will face the least intrusive direction, towards the public street and away from the church. The door will be buffered by landscaping proposed between the water tower and Oswald Farm Road. Moving the water tower door to the east or west would make the overhead door visible from County Road 116 or residential property. Turning the water tower to face would require additional paving for access and would face the existing cemetery and church rather than a street.

4. The proposed variance would be in harmony with the general purposes and intent of the Ordinance.

The water tower is necessary to provide municipal water to support current and future development in northeast Corcoran. The proposed variance is in harmony with the general purposes and intent of the Ordinance. The overhead door is proposed to face south, which is less intrusive for the existing adjacent uses. The purpose of this design guideline was to prevent visible industrial equipment and overhead doors on properties abutting County Roads. The water tower site will be abutting a local road in keeping with the intent of the Ordinance.

5. The variance is consistent with the Comprehensive Plan.

The variance will enable the development of this facility which will support the existing and future development of the Northeast District. The Comprehensive Plan expects the City to develop its own municipal water supply to supplement projected future demands.

Drive Lane Setback Variance

A variance has been requested to allow a drive aisle 37 feet from the lot line. Parking must meet the minimum front setback for principal structures in the zoning district, which is 50 feet in the PI district. There are no additional requirements in the Northeast District guidelines.

The burden of proof is on the applicant to show that all of the following criteria have been met:

1. There are practical difficulties in complying with the Zoning Ordinance.

There are practical difficulties in complying with the City Code requirement that drive lanes be set back at least 50 feet from the front property line. The water tower is set back as far as possible while leaving enough room between it and the existing cemetery and church. The proposed location is 126 feet from the cemetery, 98 feet from the church parking lot and 200 feet from the church building. The entrance and the drive aisle must face south as outlined in the Overhead Door Screening Variance section.

If the Planning Commission finds that standards are not met and the variance is denied, the water tower would need to be shifted north 13 feet closer to the church and cemetery.

2. The conditions upon which a petition for a variation is based are unique to the parcel of land for which the variance is sought and were not created by the landowner.

The conditions are unique to the parcel and were not created by the landowner. As noted above, the water tower abuts a cemetery to the northwest and a church parking lot to the northeast. The location of these existing uses and a desire to keep separate from them restricts the placement of the water tower and the drive aisle to access it.

3. The granting of the variation will not alter the essential character of the locality.

Granting the variance will not alter the essential character of the locality. The water tower is located so as not to disturb the existing cemetery, while still allowing space for a substantial drive aisle setback.

4. The proposed variance would be in harmony with the general purposes and intent of the Ordinance.

The water tower is also necessary to provide water utilities to support current and future development in northeast Corcoran. The proposed variance is in harmony with the general purposes and intent of the Ordinance. The drive aisle is needed to access the water tower and its location is the least intrusive option for the existing adjacent uses.

5. The variance is consistent with the Comprehensive Plan.

The variance will enable the development of this facility which will support the existing and future development of the Northeast District. The Comprehensive Plan expects the City to develop its own municipal water supply to supplement projected future demands.

Final Plat

The final plat is not reviewed by the Planning Commission but will be reviewed by the Council at the October 27th Council Meeting. The final plat is consistent with the preliminary plat.

Conclusion

Staff finds the proposed plan is consistent with the Comprehensive Plan and Zoning Ordinance and finds that the standards for a site plan and variance have been met with conditions. The staff report notes outstanding issues that must be addressed, and staff has included conditions in the attached resolutions to address these issues.

However, the Commission could find that the variance standards have not been met and recommend denial of one or more of the variances. Staff has included findings in the staff report for both approval and denial of the variances.

5. Recommendation

Staff recommends that the Planning Commission recommend approval of the following:

- a. Draft resolution approving the preliminary plat
- b. Draft resolution approving site plan and variances

Attachments

- 1. Draft Resolution approving the preliminary plat
- 2. Draft Resolution approving site plan and variances
- 3. Project description
- 4. Location map
- 5. Preliminary Plat dated September 16, 2022
- 6. Section and Elevation Plans dated August 18, 2022
- 7. Site Plans dated September 28, 2022
- 8. Civil and Landscape Plans dated September 28, 2022
- 9. Final Plat dated September 16, 2022
- 10. Public Safety Memo dated September 27, 2022

Motion By: Seconded By:

A RESOLUTION TO APPROVE A PRELIMINARY PLAT FOR "HOPE PLACE SECOND ADDITION" AT 19951 OSWALD FARM ROAD (PID 11-119-23-14-0004) (CITY FILE NO. 22-057)

WHEREAS, the City of Corcoran and Hope Ministries International Inc. have requested approval of a preliminary plat to allow for the subdivision of the property legally described as:

Lot 1, Block 2, HOPE PLACE, Hennepin County, Minnesota

WHEREAS, the Planning Commission reviewed the submitted preliminary plat at a duly called Public Hearing, and;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CIT OF CORCORAN, MINNESOTA, that it should and hereby does approve the request for a preliminary plat, subject to the following conditions:

- 1. A preliminary plat is approved, in accordance with the plans received by the City on August 19, 2022, and additional materials received on September 6, 2022, September 19, 2022 September 27, 2022, and September 28, 2022, except as amended by this resolution.
- 2. The new lot being created for development will be for municipal services; therefore, park dedication is not required.
- 3. Park dedication will be required if Lot 1 is subdivided for development in the future.
- 4. When the vacant lot south of Lot 2 is developed, a new public street must be constructed to replace the proposed driveway.
- 5. Prior to issuance of building permits:
 - a. Lot monuments shall be installed as required by the Subdivision Ordinance.
 - b. Record the approving resolutions, mylar and all related documents at Hennepin County and provide proof of recording to the City.
- 6. Approval of the preliminary plat shall expire within one year of the date of approval unless the applicant has filed a complete application for approval of a final plat.

VOTING AYE

McKee, Tom
 Bottema, Jon
 Nichols, Jeremy
 Schultz, Alan
 Vehrenkamp, Dean

VOTING NAY Description McKee, Tom Description Bottema, Jon Nichols, Jeremy Schultz, Alan Vehrenkamp, Dean

Whereupon, said Resolution is hereby declared adopted on this XXth day of October 2022.

Tom McKee - Mayor

ATTEST:

Jessica Beise – City Administrator

City Seal

Motion By: Seconded By:

A RESOLUTION TO APPROVE A SITE PLAN AND VARIANCES FOR "HOPE PLACE SECOND ADDITION" AT 19951 OSWALD FARM ROAD (PID 11-119-23-14-0004) (CITY FILE NO. 22-057)

WHEREAS, the City of Corcoran and Hope Ministries International Inc. have requested approval of a site plan and variances to allow for the development of a water tower on the property legally described as:

Lot 1, Block 2, HOPE PLACE, Hennepin County, Minnesota

WHEREAS, the Planning Commission reviewed the site plan and variances at a public meeting, and;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CIT OF CORCORAN, MINNESOTA, that it should and hereby does approve the request for a site plan and variances, subject to the following conditions:

- 1. Site plan and variances are approved to allow for the construction of a water tower as shown on the applicant and plans received by the City on August 19, 2022 and additional materials received on September 6, 2022, September 19, 2022 September 27, 2022, and September 28, 2022, except as amended by this resolution.
- 2. The approvals are granted for either the 750,000 gallon or 1,000,000 gallon capacity water tower option.
- 3. The applicant must comply with the Public Safety Plan review comments dated September 27, 2022.
- 4. The administrative permit required for essential services is approved, subject to the conditions in this resolution.
- 5. A 6-foot screening fence shall be built to enclose the electric transformer as required by the Northeast District Plan and Design Guidelines.
- 6. The variance to allow the 1.2-acre lot in the PI zoning district, where 15 acres is required for essential services is approved based on the following findings:
 - a. There are practical difficulties in complying the Zoning Ordinance. The proposed water tower lot is boxed in by the existing cemetery, church parking lot and a public right-of-way and could therefore not be expanded to meet the 15-acre requirement. It is appropriate to locate this type of public use in the PI zoning district. The lot size is appropriate for essential services

and is consistent with the minimum lot size required in all other zoning districts. The PI district lot size is larger to accommodate planned institutional uses.

- b. The conditions are unique to the parcel and were not created by the landowner. As noted above, the proposed lot abuts a cemetery to the northwest, a church parking lot to the northeast and a public right-of-way to the south. Abutting these properties effectively restricts the size of the proposed lot.
- c. Granting the variation will not alter the essential character of the locality. The PI district was created to provide municipal services to the general public, so a water tower is consistent with the purpose of the district. Siting the water tower on a smaller lot that is more in line with the needs for the operation of a water tower will not create any harmful effects to nearby properties nor alter the overall character of the area.
- d. The proposed variance is in harmony with the general purposes and intent of the Ordinance. Section 1030.090 requires that parcels of land for essential services in Agricultural and Residential zoning districts be at least one acre in size. In all other districts, the minimum lot area is required to be at least 1.5 times the minimum lot area required in the zoning district. This is to account for districts where the minimum lot size is significantly smaller than one acre.

The minimum lot size in PI districts is 10 acres in order to accommodate typical uses such as educational facilities and places of worship. This requirement does not reflect instances where essential services would be sited in a PI district, which need a much smaller area to operate from. The one-acre lot size requirement is more in line with the intent of the Ordinance.

- e. The variance will enable the development of this facility which will support the existing and future development of the Northeast District. The Comprehensive Plan expects the City to develop its own municipal water supply to supplement projected future demands. Approval of the variance will allow the water tower to be built as identified in the Comprehensive Plan.
- 7. The variance to allow an overhead door visible from County Road 30 is approved based on the following findings:
 - a. There are practical difficulties in complying with the Northeast District standard that no overhead doors shall be visible from County Roads. The water tower site is currently about 500 feet north of County Road 30 and is separated by Oswald Farm Road and a vacant parcel that is planned for future development. The water tower entrance must face south to be accessible from the driveway and to minimize disturbance to the adjacent

cemetery and church. Moving the overhead door location would require additional paving to extend the driveway. The overhead door is necessary for the operation of the water tower and will be least impactful on neighboring uses in the current location. Additionally, once development on the vacant lot just south of the water tower site has occurred, the overhead door will not be visible from County Road 30.

- b. The conditions are unique to the parcel and the water tower use and were not created by the landowner but are results of the characteristics of the parcel of land available for a water tower. As noted above, the water tower abuts a cemetery to the northwest and faces County Road 30 to the south on the other side of vacant property.
- c. Granting the variation will not alter the essential character of the locality. The overhead door will face the least intrusive direction, towards the public street and away from the church. The door will be buffered by landscaping proposed between the water tower and Oswald Farm Road. Moving the water tower door to the east or west would make the overhead door visible from County Road 116 or residential property. Turning the water tower to face would require additional paving for access and would face the existing cemetery and church.
- d. The water tower is necessary to provide municipal water to support current and future development in northeast Corcoran. The proposed variance is in harmony with the general purposes and intent of the Ordinance. The overhead door is proposed to face south, which is less intrusive for the existing adjacent uses. The purpose of this design guideline was to prevent visible industrial equipment and overhead doors on properties abutting County Roads. The water tower site will be abutting a local road in keeping with the intent of the Ordinance.
- e. The variance will enable the development of this facility which will support the existing and future development of the Northeast District. The Comprehensive Plan expects the City to develop its own municipal water supply to supplement projected future demands.
- 8. The variance to allow for a 37-foot drive aisle setback is approved based on the following findings:
 - a. There are practical difficulties in complying with the City Code requirement that drive lanes be set back at least 50 feet from the front property line. The water tower is set back as far as possible while leaving enough room between it and the existing cemetery and church. The proposed location is 126 feet from the cemetery, 98 feet from the church parking lot and 200 feet from the church building.

- b. The conditions are unique to the parcel and were not created by the landowner. As noted above, the water tower abuts a cemetery to the northwest and a church parking lot to the northeast. The location of these existing uses and a desire to keep separate from them restricts the placement of the water tower and the drive aisle to access it.
- c. Granting the variance will not alter the essential character of the locality. The water tower is located so as not to disturb the existing cemetery, while still allowing space for a substantial drive aisle setback.
- d. The water tower is also necessary to provide water utilities to support current and future development in northeast Corcoran. The proposed variance is in harmony with the general purposes and intent of the Ordinance. The drive aisle is needed to access the water tower and its location is the least intrusive option for the existing adjacent uses.
- e. The variance will enable the development of this facility which will support the existing and future development of the Northeast District. The Comprehensive Plan expects the City to develop its own municipal water supply to supplement projected future demands.
- 9. A building permit is required prior to beginning construction.

FURTHER, that the following conditions must be met prior to issuance of building permits

- 10. Record the approving resolution and associated documents at Hennepin County and provide proof of recording to the City.
- 11. Approvals shall expire within one year of the date of approval unless the applicant commences the authorized use and completes the required improvements.
- 12. Facilities and equipment shall be removed within six months of becoming unnecessary or obsolete.

VOTING AYE

McKee, Tom
 Bottema, Jon
 Nichols, Jeremy
 Schultz, Alan
 Vehrenkamp, Dean

VOTING NAY Description McKee, Tom Description Bottema, Jon Nichols, Jeremy Schultz, Alan Vehrenkamp, Dean

Whereupon, said Resolution is hereby declared adopted on this XXth day of October 2022.

Tom McKee - Mayor

ATTEST:

City Seal

Jessica Beise – City Administrator

Please attach a brief description of your project/reason for your request. We are requesting the preliminary and final plat approvals for the NE Corcoran Water Tower as well as a site plan review of the plan. The application includes the bid alternates for both a 750,000 gallon and 1,000,000 gallon option.

The facility is being designed and constructed on behalf of the City of Corcroan with the intention of being bid in the fall/winter of 2022 and being operational by the end of 2024.

🔝 Hennepin County Property Map

Date: 9/27/2022



PARCEL ID: 1111923140004

OWNER NAME: Hope Ministries Interntl Inc

PARCEL ADDRESS: 19951 Oswald Farm Rd, Corcoran MN 55374

PARCEL AREA: 28.93 acres, 1,260,174 sq ft

A-T-B: Abstract

SALE PRICE:

SALE DATE:

SALE CODE:

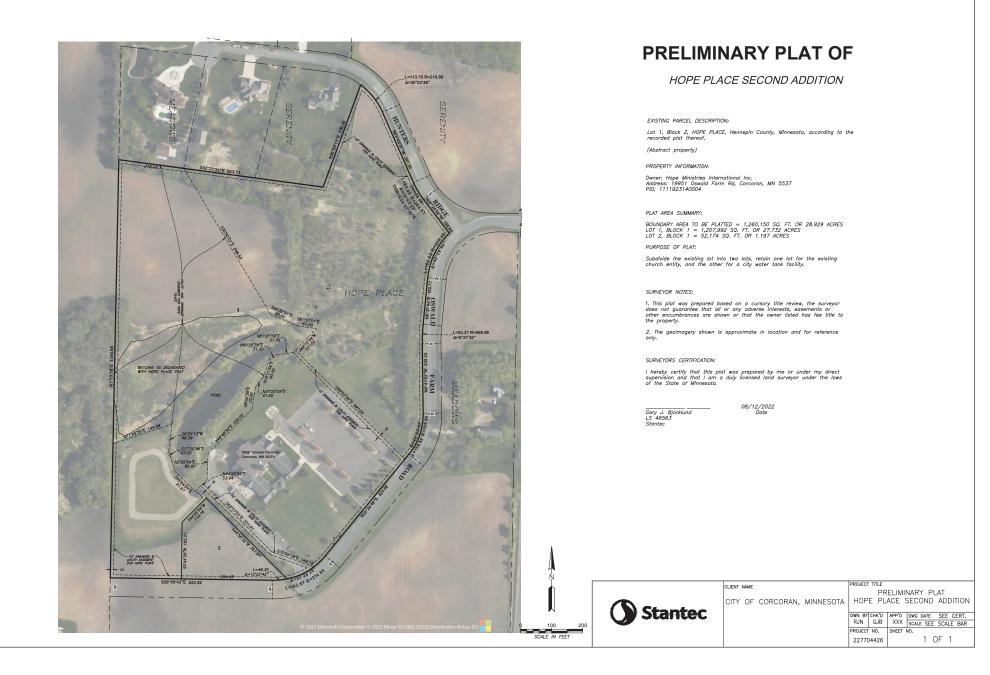
ASSESSED 2021, PAYABLE 2022 PROPERTY TYPE: Farm HOMESTEAD: Non-Homestead MARKET VALUE: \$61,200 TAX TOTAL: \$655.48

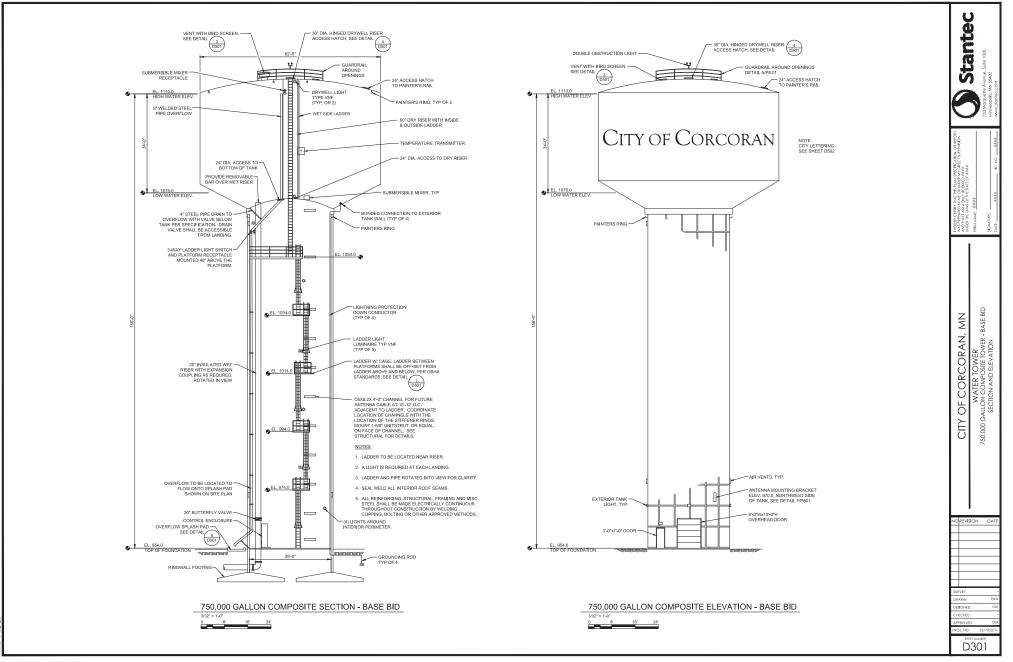
ASSESSED 2022, PAYABLE 2023 PROPERTY TYPE: Farm HOMESTEAD: Non-Homestead MARKET VALUE: \$61,200

Comments:

This data (i) is furnished 'AS IS' with no representation as to completeness or accuracy; (ii) is furnished with no warranty of any kind; and (iii) is not suitable for legal, engineering or surveying purposes. Hennepin County shall not be liable for any damage, injury or loss resulting from this data.

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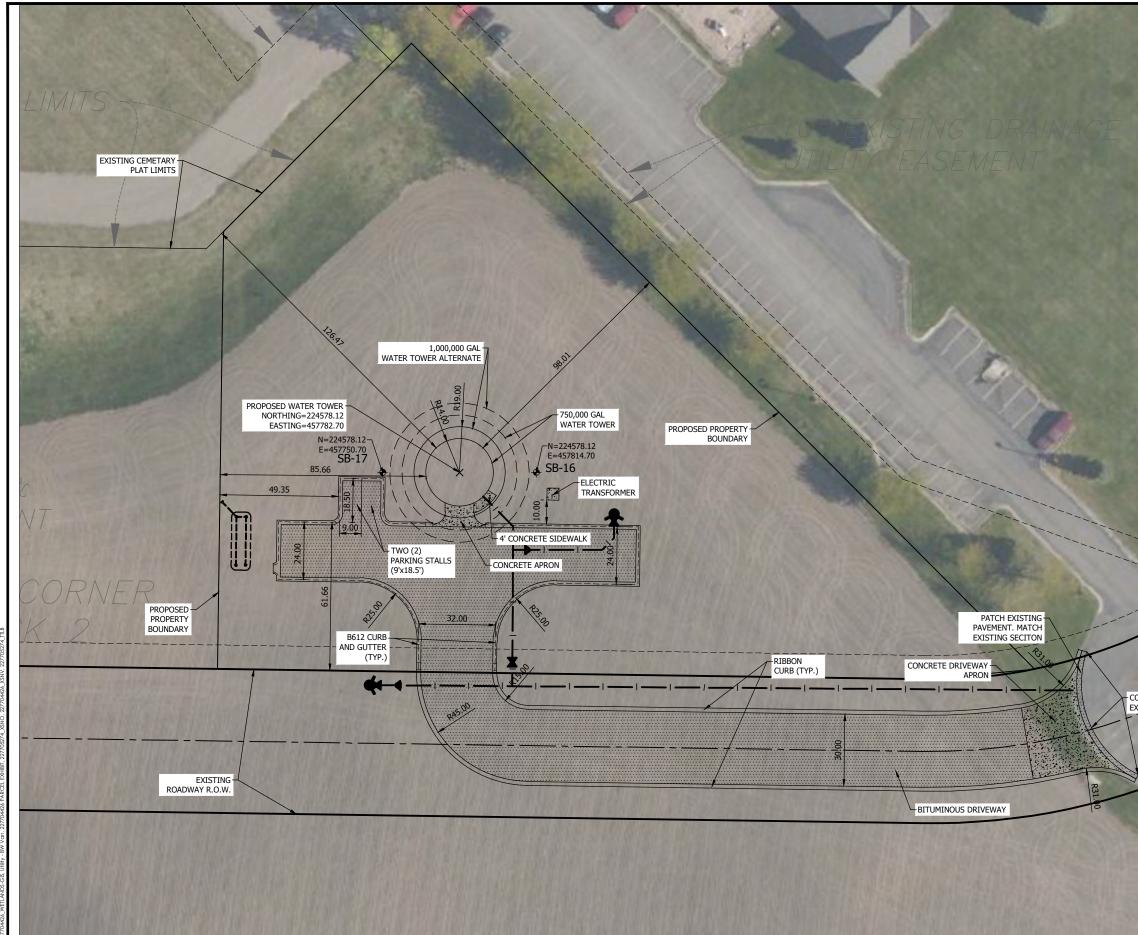


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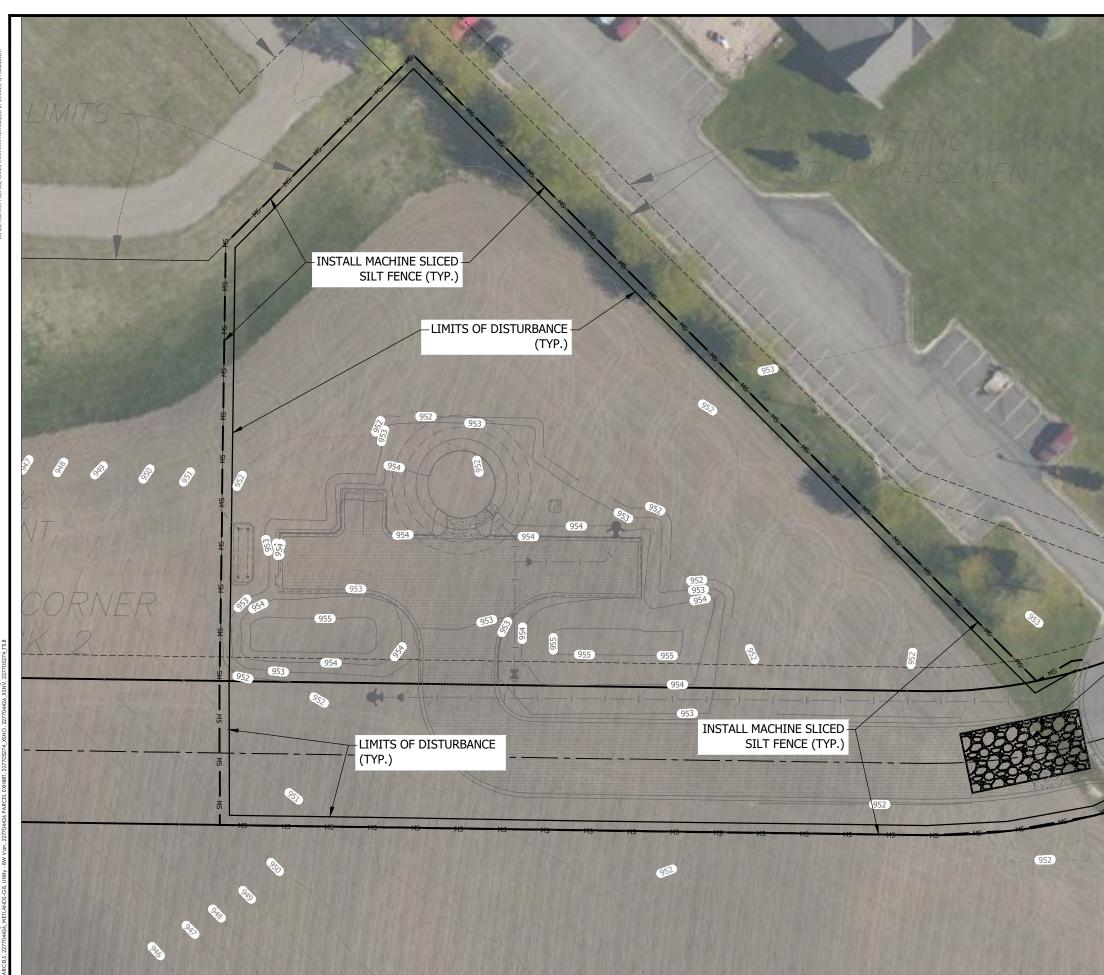




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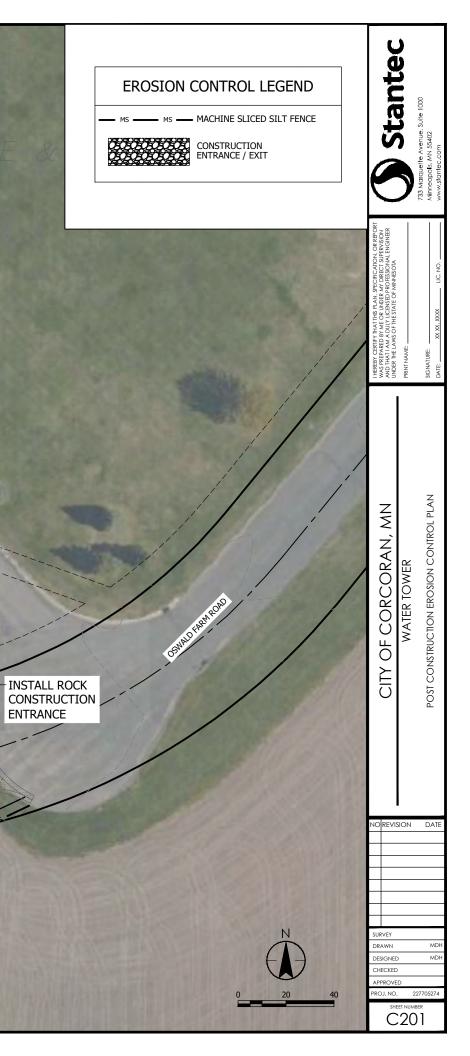
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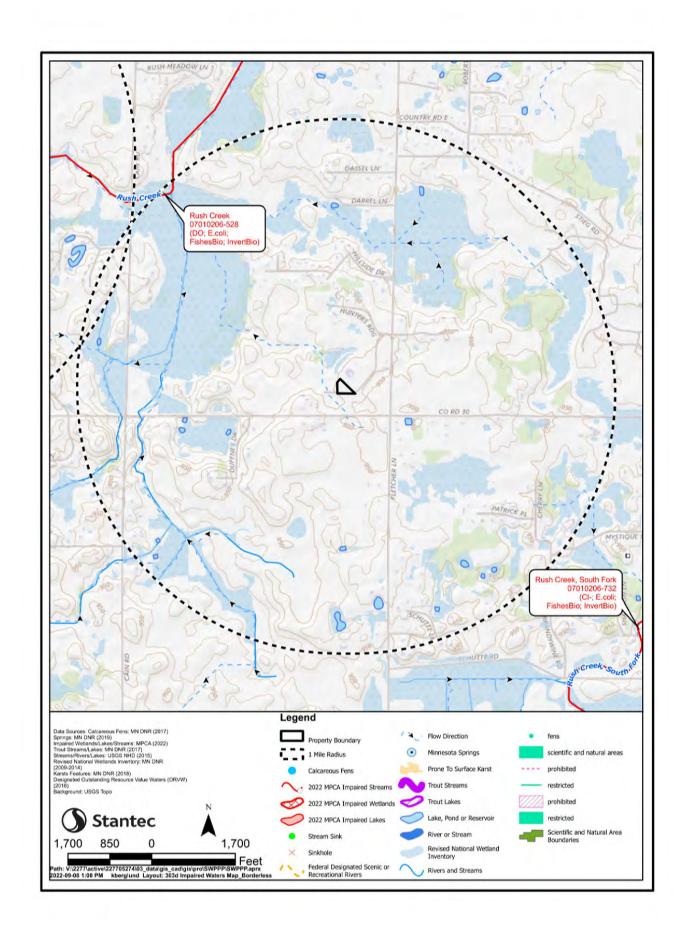


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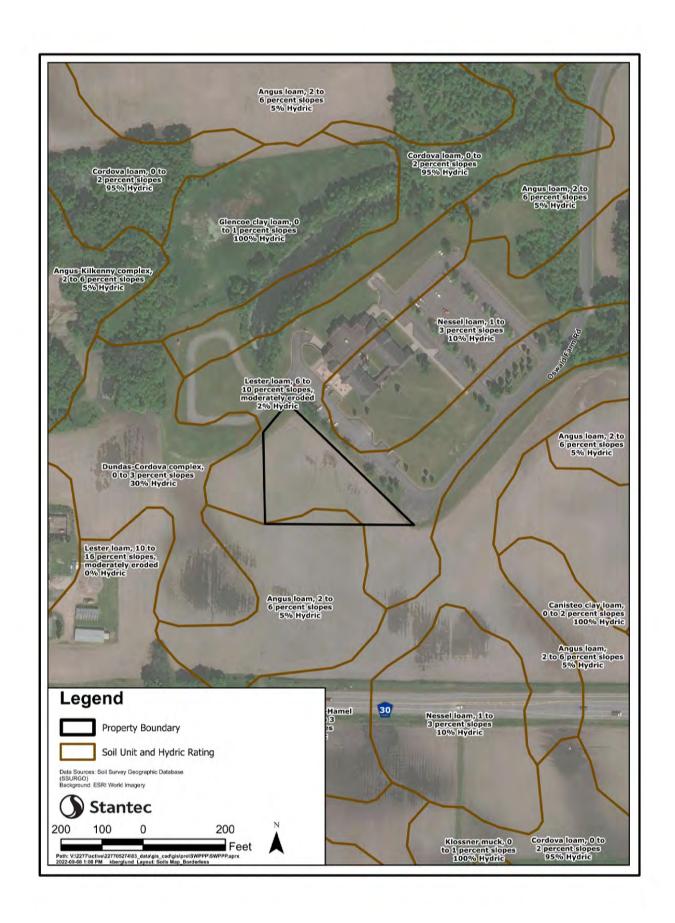
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IMPAIRED WATERS MAP



SOIL MAP



PROJECT INFORMATION

PROJECT NAME: CORCORAN WATER TOWER IMPROVEMENTS PROJECT LOCATION: NW CORNER OF COUNTY ROAD 116 AND 97TH AVE N PROJECT TYPE: MUNICPAL WATER TOWER PROJECT WITH PAVED ACCESS ROADWAY AND ASSOCIATED WATERMAIN CONNECTION

TOTAL AREA DISTURBED BY CONSTRUCTION: APPROXIMATELY 1.20 ACRES. THE TOTAL SITE AREA IS APPROXIMATELY 1.20 ACRES.

ESTIMATED CONSTRUCTION DATES: SPRING 2023 - FALL 2023 CUMULATIVE IMPERVIOUS SURFACE/PERMANENT STORMWATER MANAGEMENT REQUIREMENTS: THE PROPOSED PROJECT RESULTS IN A ±0.14 ACRE NET INCREASE/DECREASE IN IMPERVIOUS SURFACE WITHIN THE LIMITS OF DISTURBANCE. INCLUDE ANY INFORMATION ABOUT FUTURE EXPANSION IMPERVIOUS HERE.

THE SITE ULTIMATELY DRAINS TO, BUT IS WITHIN 1 MILE OF, RUSH CREEK, WHICH IS LISTED AS AN IMPAIRED WATER FOR AQUATIC LIFE AND AQUATIC RECREATION. THERE ARE CURRENT APPROVED TMDLS FOR THE WATERBODY FOR DISSOLVED OXYGEN, E. COLI, FISHES BIO, AND INVERTEBRATES BIO.

PARTY RESPONSIBLE FOR LONG TERM OPERATION AND MAINTENANCE OF THE SITE (OWNER): CITY OF CORCORAN MN

CONTACT: KEVIN MATTSON, P.E. CONTACT PHONE: 763-400-7028 CONTACT EMAIL: WWW.CI.CORCORAN.MN.US PARTY RESPONSIBLE FOR IMPLEMENTATION OF THE SWPPP (CONTRACTOR): (TBD OR CONTRACTOR NAME) CONTRACTOR: (FOREMAN NAME) CONTRACTOR PHONE: (PHONE #) CONTRACTOR EMAIL: (EMAIL)

CONTRACTOR SHALL PROVIDE A CHAIN OF RESPONSIBILITY WITH ALL OPERATORS ON THE SITE FOR INCORPORATION INTO THIS SWPPP DOCUMENT TO ENSURE THAT THE SWPPP WILL BE IMPLEMENTED AND STAY IN EFFECT UNTIL THE CONSTRUCTION PROJECT IS COMPLETE (THROUGH FINAL STABILIZATION AND NOT SUBMITTAL). CONTRACTOR SHALL ALSO PROVIDE DOCUMENTATION OF PERSONNEL TRAINING IN ACCORDANCE WITH THE PERMIT FOR INCORPORATION INTO THIS SWPPP DOCUMENT AS SOON AS THE PERSONNEL FOR THE PROJECT HAVE BEEN DETERMINED. CONTRACTOR IS RESPONSIBLE FOR KEEPING A FINAL SWPPP DOCUMENT, CONTAINING THE INFORMATION REQUIRED ABOVE, AT THE CONSTRUCTION SITE FOR THE DURATION OF THE PROJECT.

SWPPP DOCUMENTS

THE SWPPP IS COMPOSED OF, BUT NOT LIMITED TO, THE BELOW PROJECT DOCUMENTS. THESE DOCUMENTS SHALL BE KEPT ON THE PROJECT SITE AT ALL TIMES THROUGHOUT CONSTRUCTION. THE SWPPP SHALL BE AMENDED BY THE PERSON RESPONSIBLE TO INCLUDE ANY DOCUMENTS NECESSARY TO ENSURE ADHERENCE TO THE GENERAL PERMIT.

CORCORAN WATER TOWER CIVIL CONSTRUCTION DRAWINGS BY STANTEC DATED SEPTEMBER, 2022

RECORD RETENTION - THE SWPPP, ALL CHANGES TO IT, AND INSPECTION AND MAINTENANCE RECORDS MUST BE KEPT ON-SITE DURING CONSTRUCTION; THE CONSTRUCTION DRAWINGS ARE INCORPORATED HEREIN BY REFERENCE, AND A COPY OF THE PLAN SET SHOULD BE KEPT ON-SITE WITH THE SWPPP RECORDS. THE OWNER MUST RETAIN A COPY OF THE SWPPP ALONG WITH THE FOLLOWING RECORDS FOR THREE (3) YEARS AFTER SUBMITTAL OF THE NOTICE OF TERMINATION:

ANY OTHER PERMITS REQUIRED FOR THE PROJECT; RECORDS OF ALL INSPECTION AND MAINTENANCE CONDUCTED DURING CONSTRUCTION; ALL PERMANENT OPERATIONS AND MAINTENANCE AGREEMENTS THAT HAVE BEEN IMPLEMENTED. INCLUDING ALL RIGHT OF WAY, CONTRACT, COVENANTS AND OTHER BINDING REQUIREMENTS REGARDING PERPETUAL

MAINTENANCE; AND

ALL REQUIRED CALCULATIONS FOR DESIGN OF THE TEMPORARY AND PERMANENT STORMWATER MANAGEMENT SYSTEMS.

INSPECTIONS

THE INSPECTION LOG WILL BE COMPLETED BY THE CONTRACTOR FOR THE CONSTRUCTION SITE. INSPECTOR(S): TBD - TRAINING DOCUMENTATION (PER SECTION 21.2 OF THE PERMIT) WILL BE INCORPORATED INTO THIS SWPPP AS SOON AS THE PERSONNEL FOR THE PROJECT HAVE BEEN DETERMINED. THE CONTRACTOR WILL MAKE CORRECTIONS OR REPAIRS REQUIRED TO COMPLY WITH THE PERMIT.

INSPECTIONS AT THE SITE WILL BE COMPLETED IN ACCORDANCE WITH THE PERMIT AS FOLLOWS: ONCE EVERY SEVEN DAYS DURING ACTIVE CONSTRUCTION AND, WITHIN 24 HOURS AFTER A RAINFALL EVENT GREATER THAN 0.5 INCHES IN 24 HOURS.

ATTACHED; THE INSPECTION LOG AND SWPPP MUST BE KEPT ON-SITE FOR THE DURATION OF THE CONSTRUCTION PROJECT.

AT A MINIMUM, THE FOLLOWING SHALL BE COMPLETED DURING EACH INSPECTION: -RECORD DATE AND TIME OF INSPECTION. -RECORD RAINFALL RECORDS SINCE THE MOST RECENT INSPECTION. -INSPECT THE SITE FOR EXCESS EROSION AND SEDIMENTATION. -INSPECT THE SITE FOR DEBRIS, TRASH, AND SPILLS. -INSPECT TEMPORARY EROSION AND SEDIMENTATION CONTROL DEVICES. -INSPECT CONSTRUCTION ENTRANCES FOR SEDIMENT TRACKING ONTO PUBLIC STREETS. -RECORD RECOMMENDED REPAIRS AND MODIFICATIONS TO EROSION AND SEDIMENT CONTROLS. -RECOMMEND ANY NECESSARY CHANGES TO THIS SWPPP. -RECORD REPAIRS AND MODIFICATIONS IMPLEMENTED SINCE PREVIOUS INSPECTIONS. -INSPECT THE ADJACENT STREETS AND CURB AND GUTTER FOR SEDIMENT, LITTER, AND CONSTRUCTION DEBRIS.

THE GENERAL CONTRACTOR MUST UPDATE THE SWPPP, INCLUDING THE JOBSITE BINDER AND SITE MAPS, TO REFLECT THE PROGRESS OF CONSTRUCTION ACTIVITIES AND GENERAL CHANGES TO THE PROJECT SITE. UPDATES SHALL BE MADE DAILY TO TRACK PROGRESS WHEN ANY OF THE FOLLOWING ACTIVITIES OCCUR: BMP INSTALLATION, MODIFICATION OR REMOVAL, CONSTRUCTION ACTIVITIES (E.G. PAVING, SEWER INSTALLATION, ETC), CLEARING, GRUBBING, GRADING, OR TEMPORARY AND PERMANENT STABILIZATION. THE CONTRACTOR MAY UPDATE OR MODIFY THE SWPPP WITHOUT ENGINEER APPROVAL IN AN EMERGENCY SITUATION TO PREVENT SEDIMENT DISCHARGE OR PROTECT WATER QUALITY. THE CONTRACTOR IS ULTIMATELY RESPONSIBLE TO ENSURE COMPLIANCE WITH THE PERMIT AND PROTECTION OF DOWNSTREAM WATER QUALITY.

1. THE INDIVIDUAL PERFORMING INSPECTIONS MUST BE TRAINED AS REQUIRED BY SECTION 21.3 OF THE PERMIT. TRAINING DOCUMENTATION SHALL BE PROVIDED BY THE CONTRACTOR FOR INCORPORATION INTO THE SWPPP. INSPECTIONS MUST INCLUDE STABILIZED AREAS, EROSION PREVENTION AND SEDIMENT CONTROL BMPS, AND INFILTRATION AREAS. CORRECTIVE ACTIONS MUST BE IDENTIFIED AND DATE OF CORRECTION MUST BE NOTED AS IDENTIFIED IN SECTION 11.11 OF THE PERMIT. ANY OFFSITE DISCHARGE MUST BE DOCUMENTED AS IDENTIFIED IN SECTION 11.11 OF THE PERMIT. ANY AMENDMENTS TO THE SWPPP PROPOSED AS A RESULT OF THE INSPECTION MUST BE DOCUMENTED WITHIN SEVEN (7) CALENDAR DAYS. AN INSPECTION LOG IS ALSO

EROSION AND SEDIMENT CONTROL

PRIOR TO ANY SITE DISTURBANCE, AND AS REQUIRED AS CONSTRUCTION PROGRESSES, ANY PERMIT REQUIRED EROSION PREVENTION MEASURES AND THE SEDIMENT CONTROL DEVICES (CONSTRUCTION ENTRANCE, SILT FENCE) SHOWN ON THE CONSTRUCTION DRAWINGS WILL BE INSTALLED AT THE SITE.

ALL EXPOSED SOIL AREAS WITHIN THE CONSTRUCTION LIMITS WILL BE STABILIZED WITHIN 14 DAYS AFTER THE CONSTRUCTION ACTIVITY IN THAT PORTION OF THE SITE HAS TEMPORARILY (WILL NOT RESUME FOR A PERIOD EXCEEDING 7 CALENDAR DAYS) OR PERMANENTLY CEASED. STABILIZATION WILL BE INITIATED IMMEDIATELY. EXPOSED SOIL AREAS MUST HAVE TEMPORARY EROSION PROTECTION (SLASH MULCH, EROSION CONTROL BLANKET. SEED) OR PERMANENT COVER YEAR ROUND.

CONTRACTOR SHALL IMPLEMENT APPROPRIATE CONSTRUCTION PHASING, VEGETATIVE BUFFER STRIPS, HORIZONTAL SLOPE GRADING, AND OTHER CONSTRUCTION PRACTICES THAT MINIMIZE EROSION WHEN PRACTICAL THE NORMAL WETTED PERIMETER OF ANY TEMPORARY OR PERMANENT DRAINAGE DITCH THAT DRAINS WATER FROM A CONSTRUCTION SITE, OR DIVERTS WATER AROUND A SITE, MUST BE STABILIZED WITHIN 200 LINEAL FEET FROM THE PROPERTY EDGE, OR FROM THE POINT OF DISCHARGE TO ANY SURFACE WATER. STABILIZATION MUST BE COMPLETED WITHIN 24 HOURS OF CONNECTING TO A SURFACE WATER. PIPE OUTLETS MUST BE PROVIDED WITH TEMPORARY OR PERMANENT ENERGY DISSIPATION WITHIN 24 HOURS OF CONNECTION TO A SURFACE WATER.

SWPPP IMPLEMENTATION, PHASING, AND SEQUENCE OF CONSTRUCTION:

- BMP AND EROSION CONTROL INSTALLATION SEQUENCE SHALL BE AS FOLLOWS:
- CONSTRUCT STABILIZED CONSTRUCTION ENTRANCE, CONCRETE WASHOUT PIT, AND INSTALL SILT FENCE. INSTALL INLET PROTECTION AT EXISTING STORMWATER CULVERTS AND INLETS.
- PREPARE TEMPORARY STORAGE, PARKING, AND PHASING AREAS.
- CONSTRUCT AND STABILIZE DIVERSIONS AND TEMPORARY SEDIMENT TRAPS/BASINS.
- 5. PERFORM CLEARING AND GRUBBING OF THE SITE, IF APPLICABLE.
- 6. PERFORM MASS GRADING, ROUGH GRADE TO ESTABLISH PROPOSED DRAINAGE PATTERNS.
- 7. BEGIN EXCAVATION OF PERMANENT STORMWATER BASIN AREAS. SEE SEQUENCING BELOW FOR ADDITIONAL INFORMATION.
- START CONSTRUCTION OF THE BUILDING PAD AND STRUCTURES.
- INSTALL SMALL UTILITIES (GAS, ELECTRIC, PHONE, CABLE, ETC.).
- 10. PAVE CURB AND GUTTER, SIDEWALK, AND PARKING LOT/ DRIVEWAYS.
- 11. TEMPORARILY SEED WITH PURE LIVE SEED THROUGHOUT CONSTRUCTION. DISTURBED AREAS THAT WILL BE INACTIVE FOR 14 DAYS OR MORE AS REQUIRED BY NPDES OR PERMIT.

SEDIMENT CONTROL PRACTICES MUST MINIMIZE SEDIMENT FROM ENTERING SURFACE WATERS, INCLUDING CURB AND GUTTER SYSTEMS AND STORM SEWER INLETS. THE FOLLOWING MEASURES WILL BE TAKEN AS SEDIMENT CONTROL PRACTICES IN ORDER TO MINIMIZE SEDIMENTS FROM ENTERING SURFACE WATERS

- INSTALLATION OF SEDIMENT CONTROL PRACTICES ON ALL DOWN GRADIENT PERIMETERS PRIOR TO LAND DISTURBING ACTIVITIES.
- SILT FENCING, BIOLOGS, OR OTHER SEDIMENT CONTROL SURROUNDING TEMPORARY SOIL STOCKPILES. VEHICLE TRACKING BMP AT CONSTRUCTION SITE ENTRANCE/EXIT. STREET SWEEPING SHALL BE PERFORMED IF VEHICLE TRACKING BMPS ARE NOT ADEQUATE TO PREVENT SEDIMENT TRACKING. TRACKED SEDIMENT MUST BE REMOVED FROM ALL PAVED SURFACES BOTH ON AND OFFSITE WITHIN 24 HOURS OF DISCOVERY PER
- THE PERMIT STREET SWEEPING IS NOT TO BE USED AS A PRIMARY BMP FOR SEDIMENT TRACKING. IF SEDIMENT IS TRACKED OFFSITE, WORK WILL CEASE UNTIL PROPER EROSION CONTROL AND SEDIMENT CONTROL DEVICES ARE INSTALLED AND/OR BEING MAINTAINED TO PREVENT TRACKING BEYOND THE SITE'S PERIMETER (CONTAINMENT AREA). ALL STREET SWEEPING MUST BE PERFORMED UTILIZING A PICK-UP SWEEPER. IF NECESSARY WATER WILL ALSO BE USED TO CLEAN UP THE STREETS PRIOR TO BEING SWEPT TO ENSURE THEY ARE FULLY CLEANED.

THE FOLLOWING GUIDELINES WILL BE USED TO DETERMINE IF POLLUTION CONTROL DEVICES REQUIRE MAINTENANCE, REPAIR, OR REPLACEMENT:

-IF SEDIMENT CONTROL DEVICES SUCH AS SILT FENCE ARE FILLED TO 1/3 THE HEIGHT OF THE FENCE, REMOVE ALL SEDIMENT WITHIN 24 HOURS OF DETECTION OR NOTIFICATION.

-IF INLET PROTECTION DEVICES APPEAR PLUGGED WITH SEDIMENT, ARE FILLED TO 1/3 CAPACITY, OR HAVE STANDING WATER AROUND THEM, REMOVE THE SEDIMENT AND CLEAN OR REPLACE THE FILTER WITHIN 24 HOURS OF DETECTION OR NOTIFICATION.

-IF THE GRAVEL CONSTRUCTION ENTRANCE(S) ARE FILLED WITH SEDIMENT EITHER REPLACE THE ENTRANCE OR ADD ADDITIONAL GRAVEL WITH 24 HOURS OF DETECTION OR NOTIFICATION.

-IF SEDIMENT FROM THE SITE IS OBSERVED ON ADJACENT STREETS OR OTHER PROPERTIES, THE INSPECTOR SHALL IDENTIFY THE SOURCE AND DISCHARGE LOCATION OF THE SEDIMENT AND INSTRUCT TO IMPLEMENT ADDITIONAL EROSION AND SEDIMENT CONTROLS AT THOSE LOCATIONS TO PREVENT FUTURE DISCHARGES.

-IF BUILDING MATERIALS, CHEMICALS, OR GENERAL REFUSE IS BEING USED, STORED, DISPOSED OF, OR OTHERWISE MANAGED INAPPROPRIATELY, CORRECT SUCH DEFECTS WITHIN 24 HOURS OF DETECTION OR NOTIFICATION. -IF EXCESSIVE SEDIMENTS OR DEBRIS ARE OBSERVED AT THE FLARED END SECTION OUTFALLS, THE INSPECTOR SHALL DETERMINE THE SOURCE AND DISCHARGE LOCATIONS OF SUCH MATERIALS. IF THE DISCHARGE HAS OCCURRED ON THE PROPERTY, REMOVE THE SEDIMENTS AND DEBRIS WITHIN 24 HOURS OF NOTIFICATION AND CORRECT THE SOURCE OF SUCH MATERIALS AS DIRECTED BY THE INSPECTOR

POLLUTION PREVENTION MEASURES

SOLID WASTE:

SOLID WASTE, INCLUDING BUT NOT LIMITED TO, COLLECTED ASPHALT AND CONCRETE MILLINGS, FLOATING DEBRIS. PAPER, PLASTIC, FABRIC, CONSTRUCTION AND DEMOLITION DEBRIS AND OTHER WASTE, INCLUDING ALL TRASH ONSITE, MUST BE REGULARLY DISPOSED OF PROPERLY AND MUST COMPLY WITH MPCA DISPOSAL REQUIREMENTS.

HAZARDOUS MATERIALS:

HAZARDOUS MATERIALS, INCLUDING BUT NOT LIMITED TO OIL, GASOLINE, PAINT AND ANY HAZARDOUS SUBSTANCE MUST BE PROPERLY STORED INCLUDING SECONDARY CONTAINMENTS, TO PREVENT SPILLS, LEAKS OR OTHER DISCHARGE. RESTRICTED ACCESS TO STORAGE AREAS MUST BE PROVIDED TO PREVENT VANDALISM. STORAGE AND DISPOSAL OF HAZARDOUS WASTE MUST BE IN COMPLIANCE WITH MCPA REGULATIONS.

CONSTRUCTION EQUIPMENT/VEHICLES:

EXTERNAL WASHING OF TRUCKS AND OTHER CONSTRUCTION VEHICLES MUST BE LIMITED TO A DEFINED AREA OF THE SITE. RUNOFF MUST BE CONTAINED AND WASTE PROPERLY DISPOSED OF. NO ENGINE DEGREASING IS ALLOWED ON SITE. REASONABLE STEPS TO PREVENT THE DISCHARGE OF SPILLED OR LEAKED CHEMICALS SHALL BE TAKEN. ADEQUATE SUPPLIES MUST BE AVAILABLE AT ALL TIMES TO CLEAN UP DISCHARGED MATERIALS; CONDUCT FUELING IN A CONTAINED AREA UNLESS INFEASIBLE.

CONCRETE WASHOUT AREA:

CONCRETE WASHOUT WILL BE PERMITTED ON-SITE; CONTRACTOR SHALL FOLLOW ALL PERMIT REQUIREMENTS FOR CONCRETE WASHOUT. THE CONTRACTOR SHALL PROVIDE EFFECTIVE CONTAINMENT FOR ALL LIQUID AND SOLID WASTES GENERATED BY WASHOUT OPERATIONS. LIQUID AND SOLID WASHOUT WASTES MUST NOT CONTACT THE GROUND AND THE CONTAINMENT MUST BE DESIGNED TO PROHIBIT RUNOFF FROM THE WASHOUT OPERATIONS/AREAS. LIQUID AND SOLID WASTES MUST BE DISPOSED OF PROPERLY AND IN COMPLIANCE WITH MPCA RULES. A SIGN MUST BE INSTALLED ADJACENT TO EACH WASHOUT FACILITY THAT REQUIRES SITE PERSONNEL TO UTILIZE THE PROPER FACILITIES FOR CONCRETE WASHOUT AND DISPOSAL OF WASHOUT WASTES. CONTRACTOR SHALL REVISE SWPPP TO INDICATE WASHOUT LOCATION ONCE THE LOCATION HAS BEEN DETERMINED.

FERTILIZERS AND LANDSCAPE MATERIALS MUST BE UNDER COVER TO PREVENT THE DISCHARGE OF POLLUTANTS OR PROTECTED BY SIMILARLY EFFECTIVE MEANS DESIGNED TO MINIMIZE CONTACT WITH STORMWATER.

PORTABLE TOILETS MUST BE POSITIONED SO THAT THEY ARE SECURE AND WILL NOT BE TIPPED OR KNOCKED OVER. SANITARY WASTE MUST BE DISPOSED OF PROPERLY.

GENERAL SWPPP NOTES

FOR DEWATERING.

THIS SWPPP SHALL BE AMENDED BY THE CONTRACTOR IN ACCORDANCE WITH THE PERMIT AS NECESSARY TO INCLUDE ADDITIONAL REQUIREMENTS, TO CORRECT PROBLEMS IDENTIFIED, OR TO ADDRESS SITUATIONS PER SECTION 6.1 OF THE PERMIT.

THE PROJECT WILL DISTURB MORE LESS THAN 5 ACRES THAT PROMOTE DRAINAGE TO A COMMON LOCATION, THEREFORE A TEMPORARY SEDIMENT BASIN WILL NOT BE REQUIRED. THIS SWPPP SHALL BE AMENDED BY THE CONTRACTOR IN ACCORDANCE WITH THE GENERAL PERMIT TO INCLUDE TEMPORARY SEDIMENTATION BASINS, IF THEY BECOME NECESSARY. BASINS, IF DESIGNED BY THE CONTRACTOR, SHALL ACCOMMODATE NO LESS THAN 3,600 CUBIC FEET OF LIVE STORAGE PER ACRE OF CONTRIBUTING DRAINAGE AREA. BASIN OUTLETS SHALL BE DESIGNED TO WITHDRAW WATER FROM THE SURFACE OF THE BASIN. PREVENT SHORT-CIRCUITING AND THE DISCHARGE OF FLOATING DEBRIS. BASINS SHALL HAVE A STABILIZED EMERGENCY OVERFLOW LOCATION AND BE DESIGNED TO PREVENT THE DISCHARGE OF POLLUTANTS TO THE EXTENT PRACTICAL.

FINAL STABILIZATION: ALL PERVIOUS AREAS DISTURBED BY CONSTRUCTION AS DESIGNATED WILL RECEIVE VEGETATIVE COVER ACCORDING TO THE PLANS AND SPECIFICATIONS AND WITHIN THE SPECIFIED VEGETATIVE TIME SCHEDULE. FINAL STABILIZATION WILL OCCUR WHEN THE SITE HAS A UNIFORM VEGETATIVE COVER WITH A DENSITY OF 70% OVER THE RESTORED PERVIOUS AREAS. ALL TEMPORARY SYNTHETIC EROSION PREVENTION AND SEDIMENT CONTROL BMPS (SUCH AS SILT FENCE) MUST BE REMOVED AS PART OF THE SITE FINAL STABILIZATION. ALL SEDIMENT MUST BE CLEANED OUT OF CONVEYANCES AND TEMPORARY SEDIMENTATION BASINS IF APPLICABLE. NOTICE OF TERMINATION (NOT) MUST BE SUBMITTED WITHIN 30 DAYS OF FINAL STABILIZATION.

IMPAIRED WATERS, SPECIAL WATERS, AND WETLANDS

INTO THIS SWPPP DOCUMENT.

ESTIMATED BMP QUANTITIES AND INSTALLATION SCHEDULE

THE ADJACENT TABLE INDICATES THE ESTIMATED MATERIAL QUANTITIES NECESSARY TO IMPLEMENT THE TEMPORARY AND PERMANENT EROSION PREVENTION AND SEDIMENT CONTROL BMPS IDENTIFIED IN THIS SWPPP AND ON THE CONSTRUCTION DRAWINGS. TEMPORARY AND PERMANENT EROSION PREVENTION AND SEDIMENT CONTROL BMPS WILL BE INSTALLED/CONSTRUCTED WHEN NECESSARY AS CONSTRUCTION ACTIVITIES PROGRESS AND IN ACCORDANCE WITH THE NPDES PERMIT REQUIREMENTS.

CONSTRUCTION

CERTIFICATION

IN ACCORDANCE WITH SECTION 21 OF THE GENERAL PERMIT AUTHORIZATION TO DISCHARGE STORMWATER ASSOCIATED WITH CONSTRUCTION ACTIVITY UNDER THE NPDES, THE PREPARER OF THIS DOCUMENT WAS TRAINED UNDER THE UNIVERSITY OF MINNESOTA EROSION AND SEDIMENT CONTROL CERTIFICATION PROGRAM. MICHAEL HIMMERICH'S CERTIFICATION IN DESIGN OF SWPPP IS VALID THROUGH MAY 31ST, 2023.

DEWATERING IS (NOT) ANTICIPATED TO BE REQUIRED DURING TRENCHING FOR UTILITY CONSTRUCTION. IN THE EVENT THAT DEWATERING IS NECESSARY CONTRACTOR SHALL COMPLY WITH PERMIT SECTION 10.1 REQUIREMENTS

THIS PROJECT IS LOCATED WITHIN ONE MILE OF, RUSH CREEK, AN IMPAIRED WATER. RUSH CREEK IS LOCATED NORTHWEST OF THE PROJECT LOCATION AND IS LISTED AS IMPAIRED FOR AQUATIC LIFE AND AQUATIC RECREATION. DISCHARGE TO AN IMPAIRED WATER REQUIRES IMPLEMENTATION OF SECTION 23.1 OF THE PERMIT AS INCORPORATED

THE PROJECT WILL NOT IMPACT WETLANDS

SITE SOILS - SITE SOILS ARE SHOWN ON THIS SHEET. THIS PROJECT IS NOT LOCATED IN A KARST AREA.

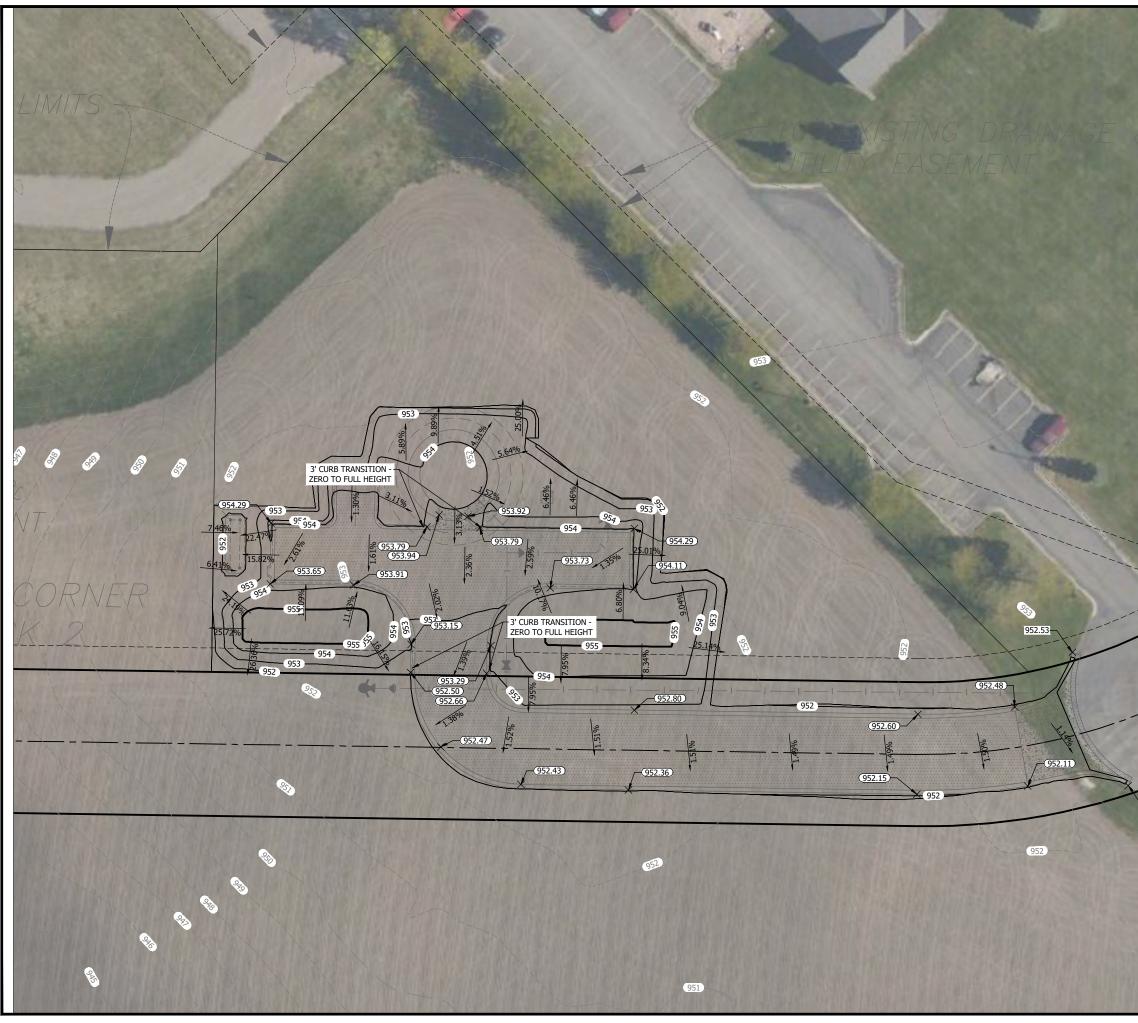
MAINTAIN AND REPLACE BMPs DURING THE EXECUTION OF THE PROJECT AS REQUIRED TO CONTINUE SWPPP COVERAGE DURING

ESTIMATED BMP QU	ANTITIES	S	
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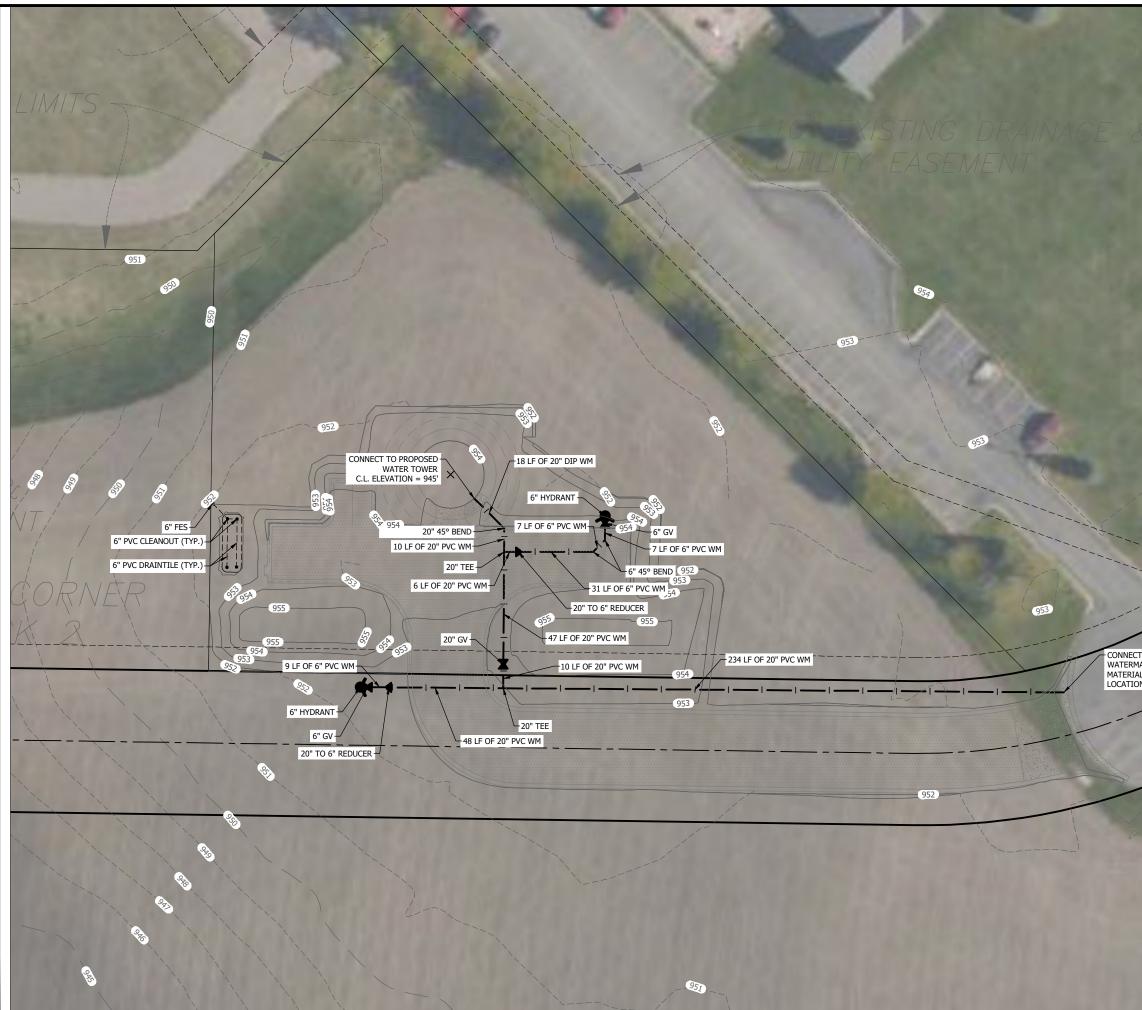
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				733 Marquette Avenue, Suite 1000 Minneapolis, MN 55402	www.stantec.com
	I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT	AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA	PRINT NAME:	SIGNATURE:	DATE: XX XX, XXXX LIC. NO.
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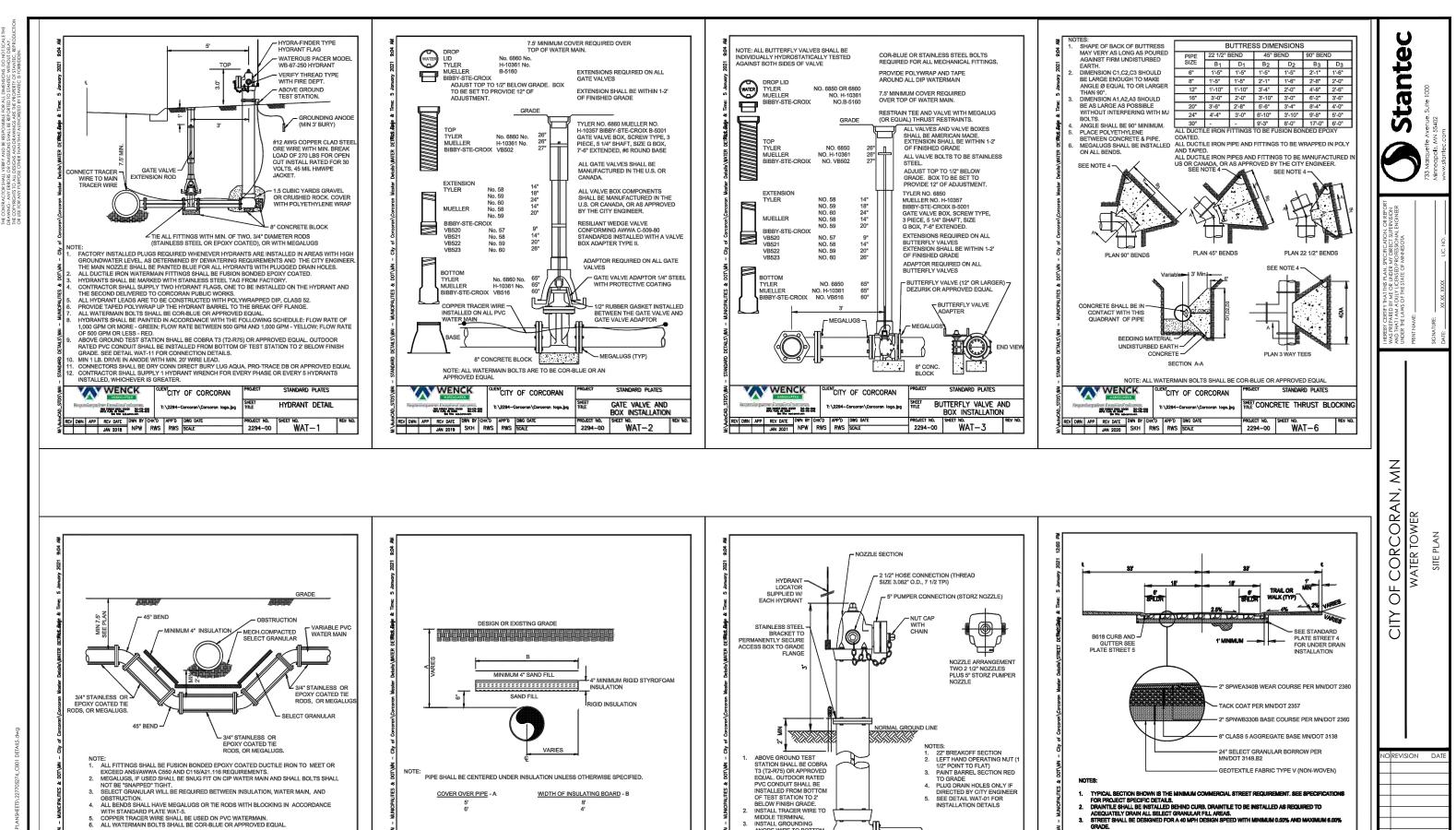


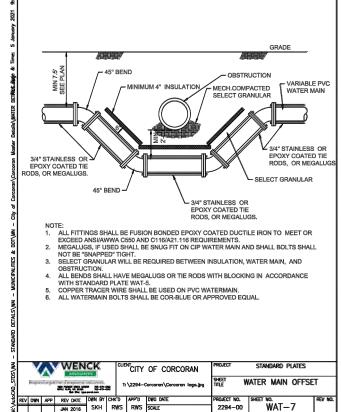
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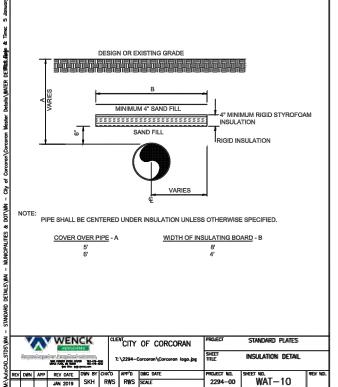


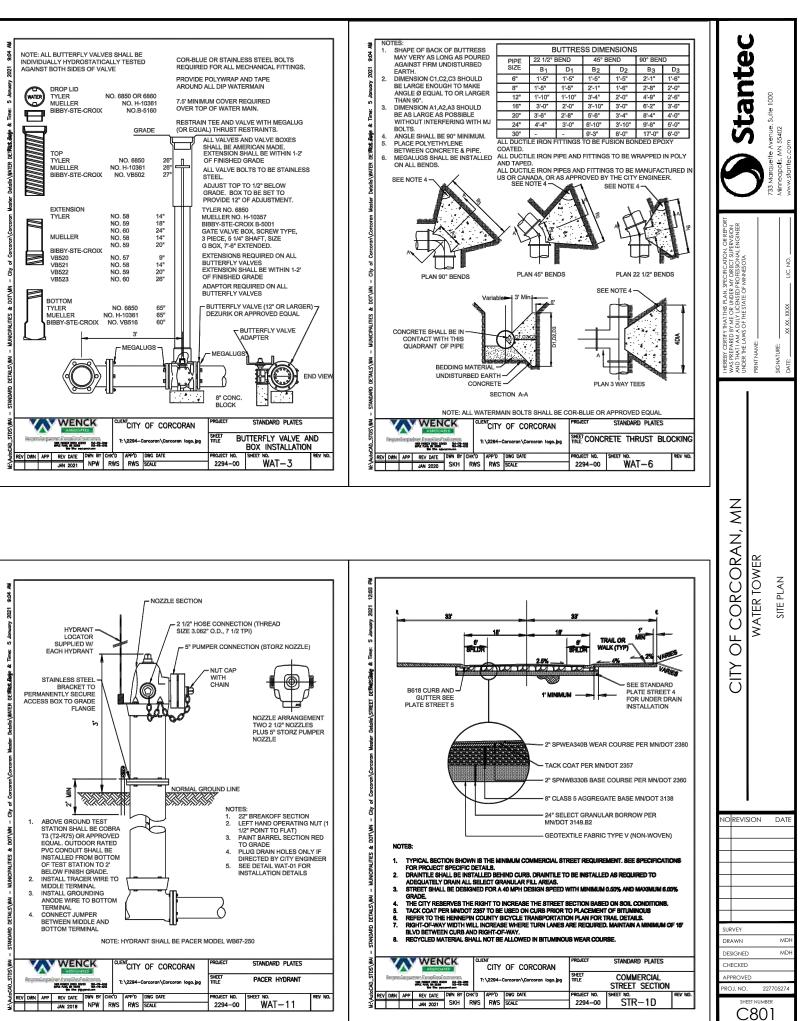


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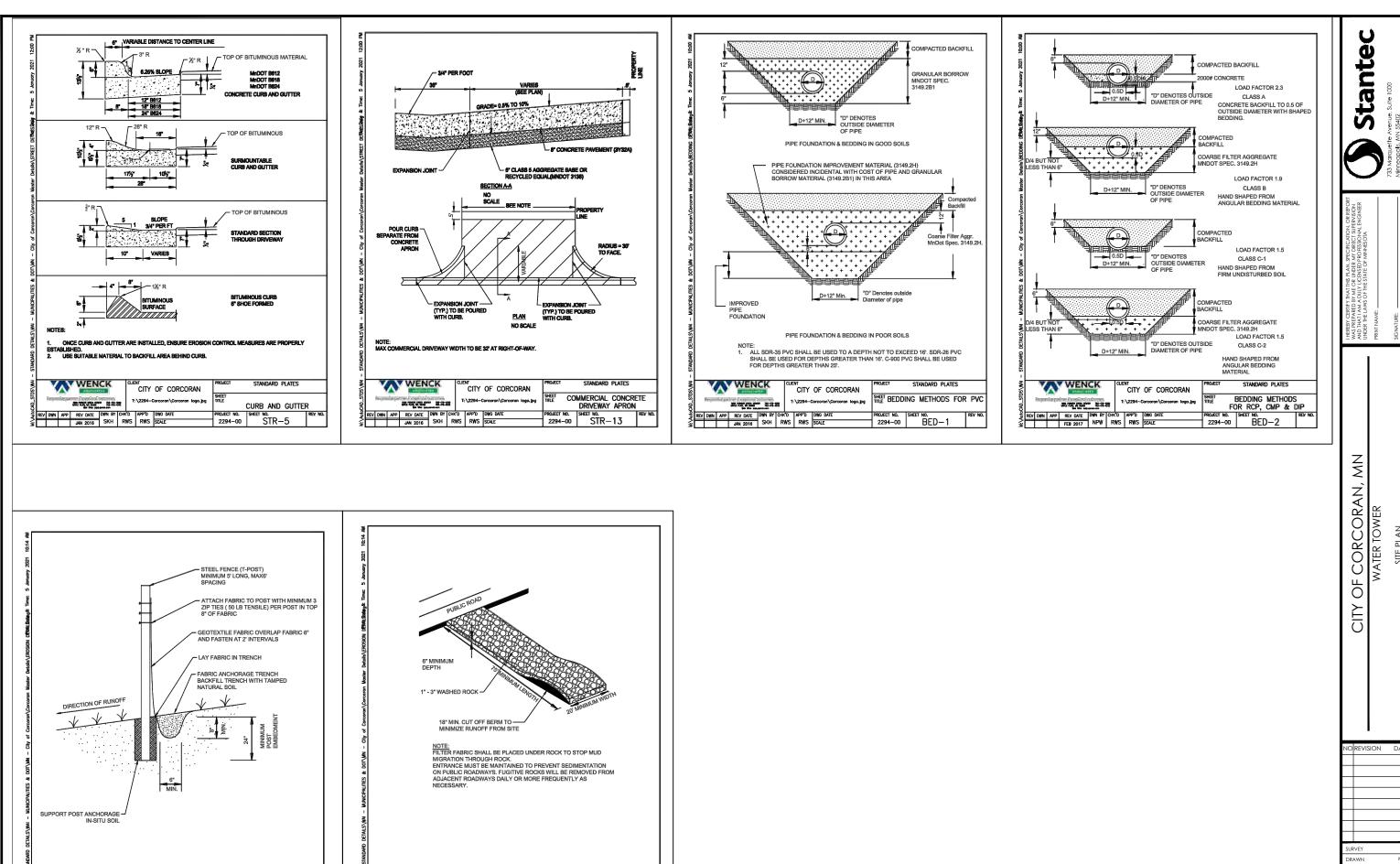








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CITY OF CORCORAN

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STANDARD PLATES

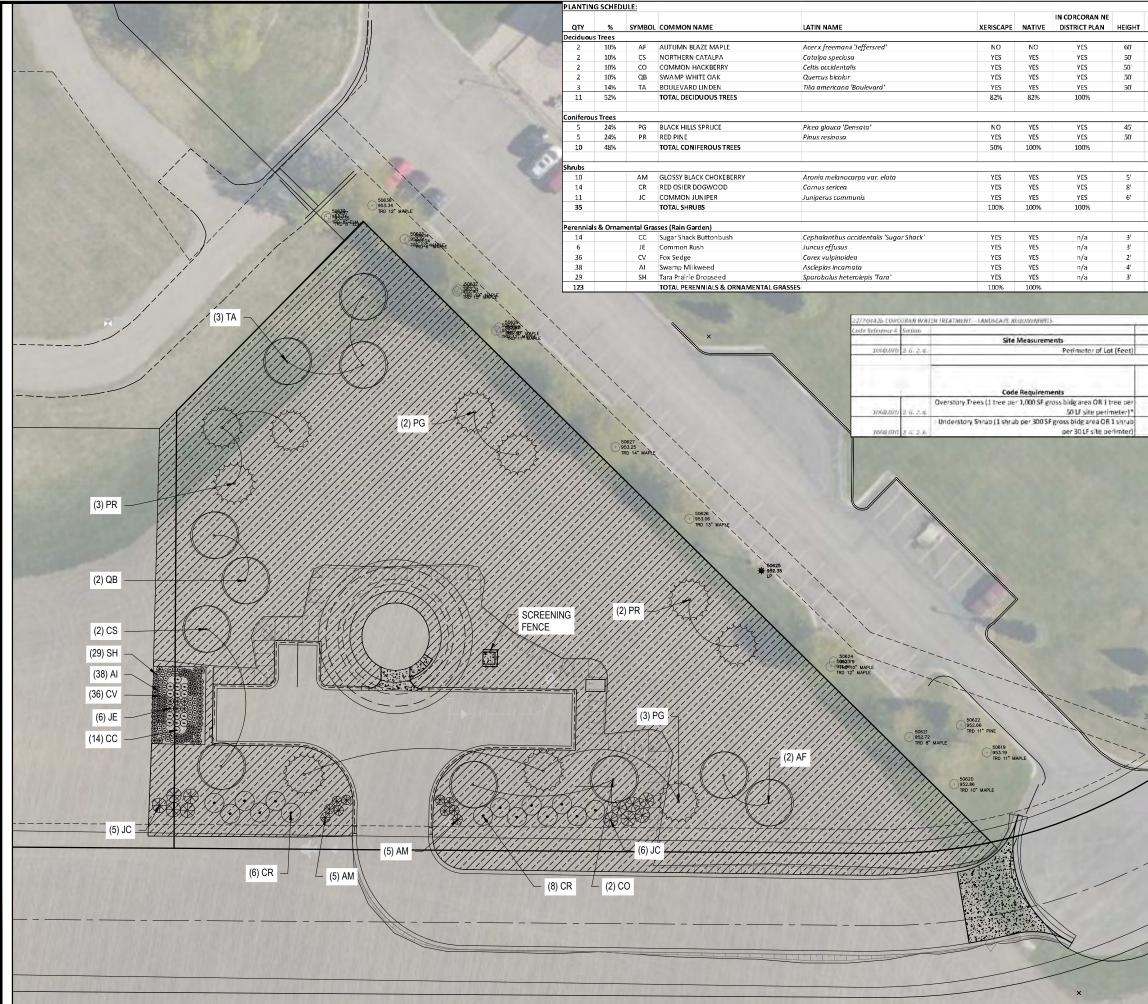
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LANDSCAPE NOTES

REFER TO LANDSCAPE SPECIFICATIONS.

CODES AND INSPECTION

- THE ENTIRE INSTALLATION SHALL FULLY COMPLY WITH ALL LOCAL AND STATE LAWS AND ORDINANCES
- AND WITH THE STABILISHED CODES ALLOCABLE THERETO. THE CONTRACTOR SHALL TAKE OUT ALL REQUIRED PERMITS, ARRANGE FOR ALL NECESSARY INSPECTION, AND PAY ANY FEES AND EXPENSES IN CONJUNCTION WITH THE SAME AS PART OF THE WORK UNDER THIS CONTRACT

QUALITY ASSURANCE

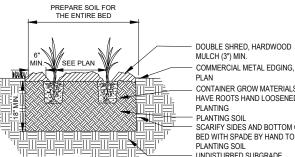
- ALL WORK AND MATERIALS TO BE IN FULL ACCORDANCE WITH LATEST RULES AND REGULATIONS OF THE DIVISION OF INDUSTRIAL SAFETY, THE UNIFORM PLUMBING CODE, NATIONAL ELECTRIC CODE, AMERICANS WITH DISABILITIES, AND OTHER APPLICABLE LAWS OR REGULATION.
- WITH DISABILITIES, AND OTHER APPLICABLE LAWS OR RESOLATION. NOTHING IN THESE DRAWINGS OR SPECIFICATIONS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THESE CODES. FURNISH, WITHOUT EXTRA CHARGE, ANY ADDITIONAL MATERIAL AND LABOR AS REQUIRED TO COMPLY
- 3. WITH THESE RULES AND REGULATIONS, THOUGH THE WORK IS NOT MENTIONED IN THESE PARTICULAR CONSTRUCTION DOCUMENTS.

PROTECTION OF EXISTING CONDITIONS

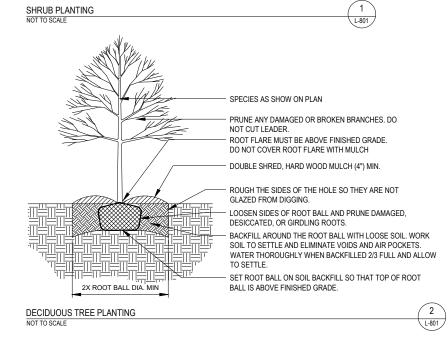
- BECOME ACQUAINTED WITH ALL SITE CONDITIONS. LOCATE EXISTING UTILITIES AND EQUIPMENT TO REMAIN. SHOULD UTILITIES OR OTHER WORK NOT SHOWN ON THE DRAWINGS BE FOUND DURING EXCAVATIONS, PROMPTLY NOTFY ENGINEER, FAILURE TO DO SO WILL MAKE CONTRACTOR LIABLE FOR ANY AND ALL DAMAGE ARISING FROM OPERATIONS SUBSEQUENT TO DISCOVERY OF SUCH UTILITIES NOT
- SHOWN ON DRAWINGS. 2. TAKE NECESSARY PRECAUTIONS TO PROTECT EXISTING SITE CONDITIONS. REPAIR ANY DAMAGED ITEM TO ITS ORIGINAL CONDITION OR FURNISH AND INSTALL EQUIVALENT REPLACEMENT AT NO ADDITIONAL COST TO OWNER.

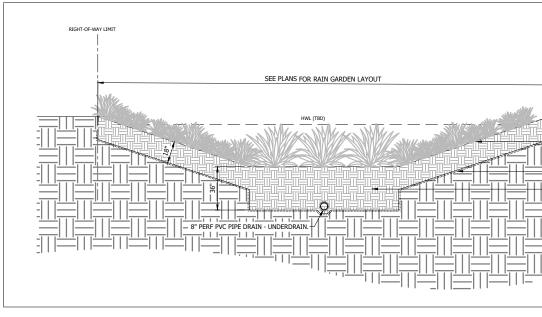
COORDINATION

- SCHEDULE AND COORDINATE WORK WITH OTHER TRADES TO FACILITATE WORK AND AVOID CONFLICTS IN
- CONSTRUCTION SEQUENCE AND EQUIPMENT INSTALLATION. REVIEW ENTIRE PLAN SET AND COORDINATE WITH OTHER TRADES AS REQUIRED BY SEQUENCE OF CONSTRUCTION TO ENSURE PROVISION OF MAINLINE AND ELECTRICAL CONDUIT STUB-OUTS AT ALL 2. REQUIRED LOCATIONS.



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	NOREVISION DATE

HOPE PLACE SECOND ADDITION

CITY COUNCIL, CITY OF MINNETONKA, MINNESOTA This plat of HOPE PLACE SECOND ADDITION was approved and accepted by the City Council of the City of Corcoran, Minnesota at a regular meeting thereof held this ____ day of ______, 2022, and said plat is in compliance with the provisions of Minnesota Statutes, Section 505.03, Subd. 2. Lot 1, Block 2, HOPE PLACE, Hennepin County, Minnesota, according to the recorded plat thereof. (Abstract property) City Council, City of Corcoran, Minnesota *By:* _____ *By:* _____ Clerk Mavor RESIDENT AND REAL ESTATE SERVICES, Hennepin County, Minnesota I hereby certify that taxes payable in 20___ and prior years have been paid for land described on this plat, dated this _____day of _____, 2022. Mark V. Chapin, County Auditor By_____ Deputy SURVEY DIVISION, Hennepin County, Minnesota Pursuant to MN. STAT. Sec. 383B.565 (1969) this plat has been approved this_____day of_____, 2022. (Notary's Name Printed) Chris F. Mavis, County Surveyor By_____ COUNTY RECORDER, Hennepin County, Minnesota I hereby certify that the within plat of HOPE PLACE SECOND ADDITION was recorded in this office this _____ day of ______, 2022, at ____ o'clock ___.M.
 Amber Bougie, County Recorder
 By_____
 Deputy

KNOW ALL PERSONS BY THESE PRESENTS: That Shady Oak Office Center LLC, a Minnesota limited liability company, owner of the following described property situated in the County of Hennepin, State of Minnesota to wit: Has caused the same to be surveyed and platted as HOPE PLACE SECOND ADDITION and does hereby dedicate to the public for public use the drainage and utility easements as created by this plat. In witness whereof said Hope Ministries International Inc. a Minnesota corporation, has caused these presents to be signed by its proper officer this _____day of _____, 20____. Signed: Hope Ministries International Inc. By: _____ Its: President STATE OF MINNESOTA COUNTY OF _____ This instrument was acknowledged before me this ____ day of ______, 20___ by ______ by ______, the President of Hope Ministries International Inc., a Minnesota corporation, on behalf of the company. (Notary's Signature) Notary Public, _____ County, Minnesota My Commission Expires: _____ SURVEYOR CERTIFICATE I Gary Bjorklund do hereby certify that this plat was prepared by me or under my direct supervision; that I am a duly Licensed Land Surveyor in the State of Minnesota; that this plat is a correct representation of the boundary survey; that all mathematical data and labels are correctly designated on this plat; that all monuments depicted on this plat have been, or will be correctly set within one year; that all water boundaries and wet lands, as defined in Minnesota Statues, Section 505.01, Subd. 3, as of the date of this certificate are shown and labeled on this plat; and all public ways are shown and labeled on this plat.

Dated this _____ day of _____, 20____.

Gary Bjorklund, Licensed Land Surveyor Minnesota License No. 46563

STATE OF MINNESOTA COUNTY OF _____

This instrument was acknowledged before me on this _____ day of_____, 20____, by Gary Bjorklund.

(Notary's Signature)

(Notary's Name Printed)

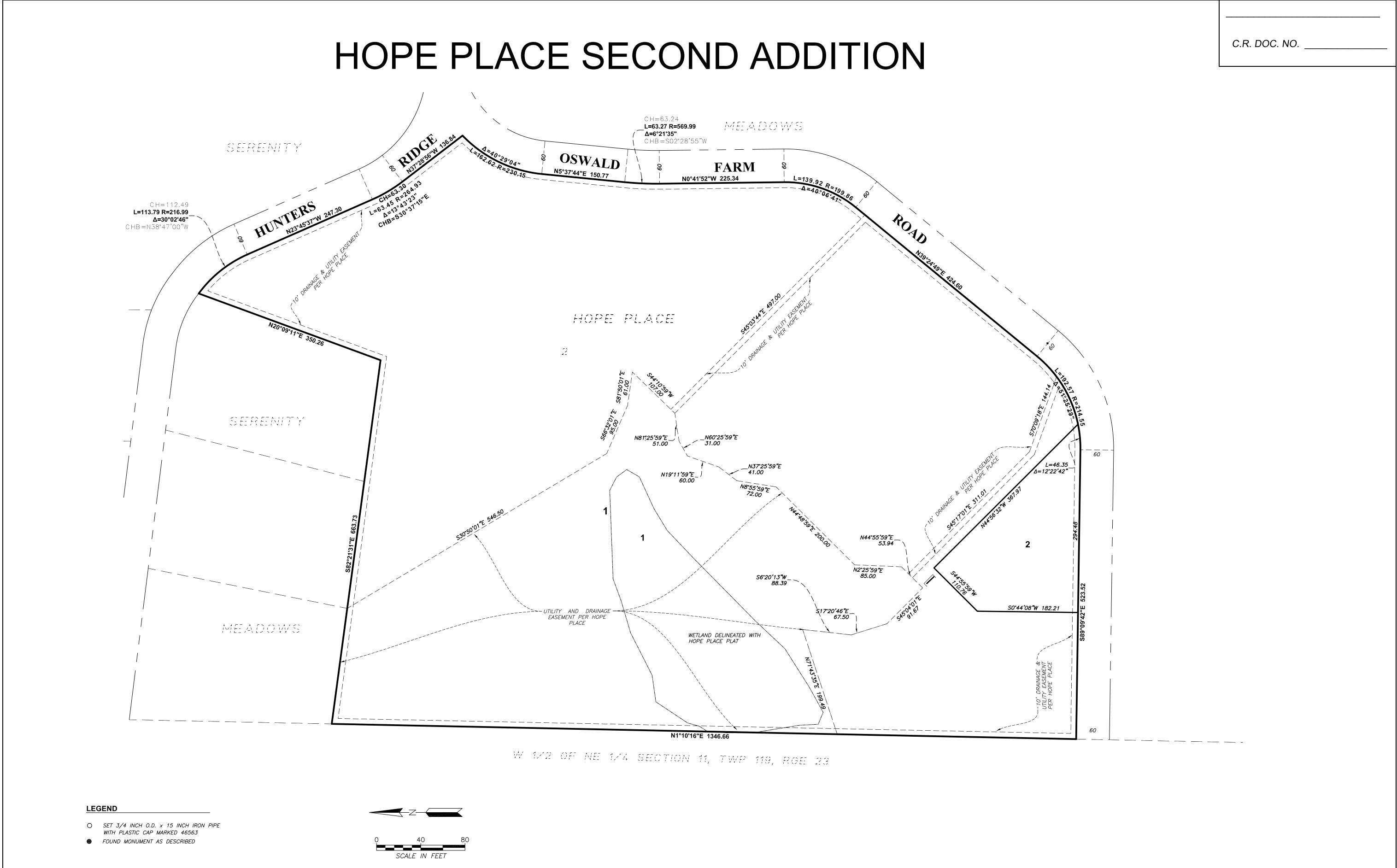
Notary Public, _____ County, Minnesota

My Commission Expires: _____

R.T. DOC. NO.

C.R. DOC. NO.





BEARINGS ARE BASED ON THE WEST LINE OF LOT 1, BLOCK 2, OF HOPE PLACE WHICH IS ASSUMED TO BEAR NO1°10'16"E





CITY OF CORCORAN 8200 County Road 116, Corcoran, MN 55340 763.420.2288 E-mail - general@ci.corcoran.mn.us / Web Site – www.corcoranmn.gov

Memo

To: Planning (Planners Lindahl and Davis McKeown)

From: Lieutenant Burns

Date: September 27, 2022

Re: City File 22-057 Water Tower Preliminary Plat & Site Plan

A Public Safety plan review meeting was held on September 7, 2022. In attendance were: Lieutenant Ryan Burns, Police Chief Gottschalk, Planner Davis McKeown, Fire Chief Feist, Fire Chief Leuer, Building Official Geske, and Construction Services Specialist Pritchard. The comments below are based on the concept plans received by the City on August 31, 2022 and are intended as initial feedback as further plan review will need to be completed as construction plans are available.

- 1. If the parking stalls will be delineated, the parking lot must still satisfy the hammerhead specifications.
- 2. A fill hydrant should be located on the south side of the cul-de-sac entrance to the site.
- 3. No parking signs should be located along the entrance road.
- 4. If this site will not be located, "no trespassing" signs should be installed.
- 5. The tower must meet the same specifications as the City's emergency outdoor warning points for wireless network connection.

STAFF REPORT

Planning Commission Meeting:	Prepared By:
October 6, 2022	Natalie Davis McKeown
Topic: Northeast District Plan Zoning Ordinance Amendment (City File No. 22-060)	Action Required: Recommendation

Review Deadline: N/A

1. Request

City staff recommends approval of a zoning ordinance amendment to the Northeast District Plan and Design Guidelines (Appendix C of the Zoning Ordinance).

2. Background

The Northeast District Plan was adopted on May 26, 2022. Since adoption of the plan, the City processed a site plan application for a water treatment plant located at 10120 County Road 116, and a preliminary plat and site plan application for a water tower at 19951 Oswald Farm Road is also under review. Both sites required variances to the new district standards for these essential services. Staff recommends the zoning amendment to address these issues.

3. Analysis

Overhead Doors

The screening requirements within the Northeast District Plan includes the following language (page 13):

No loading docks or overhead doors shall be visible from County Roads or residential property.

Staff believes this requirement is doable and makes sense for large properties guided for industrial, business park, and mixed-use as these parcels will have space to orient overhead doors internally. However, smaller sites along County Roads will likely need to request a variance from this requirement.

Our water treatment plant is located on a relatively small piece of land along CR 116 and is surrounded by residential property. So, there was no way to orient the building that wouldn't result in the overhead door being visible from the County Road or the residential properties.

The water tower site is a 1.2-acre site surrounded by property developed as Hope Community Church and vacant land planned for mixed use development. The overhead door is a necessary part of the facility and cannot be oriented away from the street without sacrificing the functionality required by Public Works.

The standard for required screening elsewhere within the Zoning Ordinance is a yearround opacity of 80% with the use of plantings, fences or walls, and berms depending on the topography. Staff recommends including this as an option to allow as an alternative where it can be shown that it isn't feasible to orient the loading docks and overhead doors away from County Roads and residential property. However, the intent of the new language it to allow a screening alternative only when staff and the City find that the overhead doors cannot be reasonably reoriented.

Staff recommends the language be modified to read as follows:

Loading docks or overhead doors shall be oriented away from County Roads or residential property wherever reasonable, as determined by the City. If not reasonable and the loading docks or overhead doors are visible from County Roads or residential property, they shall be screened to 80% opacity yearround consistent with Section 1060.070 Subd. 2(J) of the City Code.

Required Screening Fence

The second proposed amendment is to address the following clause:

Utility service structures (such as utility meters, utility lines, transformers, aboveground tanks); refuse and recycling handling, loading docks; maintenance structures; and other ancillary equipment must be inside a building or be entirely screened from off-site view utilizing a privacy fence or wall that is at least six feet in height. A chain link fence with slats shall not be accepted as screening.

The requirement for ancillary equipment to be screened by a privacy fence or wall of at least 6 feet tall felt excessive when we evaluated plans for the City's water treatment plant. There is a 6-foot-tall generator that will be located outside the building. Easy access to the generator is necessary. However, the requested variance was denied by Council and a wall or fence will be required to be constructed to enclose the generator. Similarly, a fence will be required to screen a 3-foot-tall transformer at the water tower site. A 6-foot fence or wall will likely draw more attention than a 3-foot generator screened with landscaping as an alternative.

Staff recommends modifying this standard to allow for landscaping to also be used for the required screening, which is consistent with standards elsewhere within our code. Our code specifically states that vegetation is the preferred method of screening, so this standard appears inconsistent without a correction. Staff believes it was an oversight on our part to not include vegetation as an acceptable method of screening and would like to correct it.

Section 1060.060 of the Zoning Ordinance requires more comprehensive loading dock screening than the Northeast District standards. Specifically, this Section states the following:

Loading areas established after March 23, 2004 shall be prohibited within 300 feet of residentially zoned or guided property unless completely screened by an intervening building. Loading areas not requiring screening by an intervening building shall be screened from adjacent residentially zoned or guided property by the use of berms, fences, or walls to provide 100 percent opacity to a height of at least 10 feet. The height of the screening shall be measured from the grade of the loading areas.

We recommend referencing and relying on the above standard within the Northeast District Design Guidelines.

The suggested language for the revision is as follows:

All ground mounted mechanical equipment shall be screened from off-site views utilizing landscaping, a privacy fence or a wall at the same height as the equipment it is screening or six feet, whichever is less. When the equipment exceeds six feet in height coniferous trees must be used to provide screening.

Loading areas must be screened as required by Section 1060.060, Subd. 3(B)(9). Utility service structures must be screened from off-site views utilizing a double row of landscaping, a privacy fence or a wall that is at the same height as the structure it is screening or six feet, whichever is less to screen from off-site views. A chain-link fence with slats shall not be accepted as screening.

Additional Verbiage Change

In addition to the above changes, staff recommends changing the use of "a full complement of" within the second paragraph of the landscape standards section to "a mix of." This change is based on feedback as to how this could be interpreted, and the updated verbiage clarifies the section's intent to allow different mixes of plantings but not necessarily require plants from each category of landscaping.

4. Next Steps

Following a recommendation from the Planning Commission, the zoning ordinance amendment will be presented to the City Council at the October 27th meeting.

5. Recommendation

Staff recommends approval of the following:

a. Ordinance 2022-XX amending the Northeast District Plan and Design Guidelines (Appendix C of the Zoning Ordinance)

b. Resolution 2022-xx approving findings of fact

Attachments

- 1. Draft Ordinance 2022-XX amending the Northeast District Plan
- 2. Draft Resolution 2022-XX with Findings of Fact

ORDINANCE NO. 2022-XX

Motion By: Seconded By:

CITY OF CORCORAN

AN ORDINANCE AMENDING THE TEXT OF CHAPTER 10 (THE ZONING ORDINANCE) OF THE CORCORAN CITY CODE (CITY FILE 22-060)

THE CITY OF CORCORAN ORDAINS:

SECTION 1. <u>Amendment of the City Code</u>. The text of Title 10 (Zoning Ordinance), Appendix C (Northeast District Plan and Design Guidelines) of the Corcoran City Code is hereby amended by removing the existing <u>strikethrough</u> text adding the new <u>underlined</u> text as follows:

Screening

In addition to the standards in Section 1060.030, the additional standards in this section are intended to preserve the rural character of Corcoran while allowing new development to bring jobs and homes to the community.

No loading docks or overhead doors shall be visible from County Roads or residential property. Loading docks or overhead doors shall be oriented away from County Roads or residential property wherever reasonable, as determined by the City. If not reasonable and the loading docks or overhead doors are visible from County Roads or residential property, they shall be screened to 80% opacity year-round consistent with Section 1060.070 Subd. 2(J) of the City Code.

The visual impact of rooftop equipment shall be minimized using one of the following methods:

1. A parapet wall.

2. A fence the height of which extends at least one foot above the top of the rooftop equipment and incorporates the architectural features of the building.

3. The rooftop equipment shall be painted to match the roof or the sky, whichever is most effective.

<u>All ground mounted mechanical equipment shall be screened from off-site views utilizing</u> <u>landscaping, a privacy fence or a wall at the same height as the equipment it is screening.</u>

Utility service structures (such as utility meters, utility lines, transformers, aboveground tanks); refuse and recycling handling;_loading docks; maintenance structures; and other ancillary equipment must be inside a building or Loading areas must be screened as required by Section 1060.060 Subd. 3.B.9. Utility service structures must be entirely screened from off-site views utilizing a double row of landscaping, a privacy fence or a wall that is at least six feet in height at the same height as the structure it is screening or six feet, whichever is less to screen from off-site views. A chain link fence with slats shall not be accepted as screening.

City of Corcoran 2022 County of Hennepin State of Minnesota

All utility services shall be underground except as provided in Section 1060 of the Zoning Ordinance.

Landscape Standards

Site design and landscaping should be designed to work with the existing topography of the area, wooded areas, wetlands and natural viewsheds and corridors. Sustainability, in terms of the landscape, is the ability of plant species to maintain healthy growth with minimal human assistance. Selecting plants suited for a specific condition is key to their sustainability over time. Benefits of utilizing sustainable plant species include less time spent towards maintenance, less maintenance costs, and positive contributions to the larger environment and its ability to perpetuate itself.

Development landscaping shall include a <u>full complementmix</u> of overstory, ornamental and evergreen trees, shrubbery and ground covers which are hardy and appropriate for the locations in which they are planted and provide year-long color and interest. Development in the Northeast District shall select from the following list of preferred trees and shrubs that suit unique conditions and environments found in Corcoran. The following plant materials shall be used in the Northeast District:

SECTION 2. Effective Date. This Ordinance shall be in full force and effect upon its passage.

ADOPTED by the City Council on the xxth day of October 2022.

VOTING AYE

McKee, Tom
 Bottema, Jon
 Nichols, Jeremy
 Schultz, Alan
 Vehrenkamp, Dean

VOTING NAY
🗌 McKee, Tom
🗌 Bottema, Jon
🗌 Nichols, Jeremy
Schultz, Alan
🗌 Vehrenkamp, Dean

Tom McKee - Mayor

ATTEST:

City Seal

Jessica Beise – City Administrator

Motion By: Seconded By:

A RESOLUTION APPROVING FINDINGS OF FACT FOR AN ORDINANCE AMENDING THE TEXT OF TITLE 10 (ZONING ORDINANCE), APPENDIX C (NORTHEAST DISTRICT PLAN AND DESIGN GUIDELINES) OF THE CORCORAN CITY CODE (CITY FILE 22-060)

WHEREAS, staff prepared an ordinance amendment to revise the screening and landscape requirements in Appendix C of the Zoning Ordinance; and

WHEREAS, the amendment is consistent with the 2040 Comprehensive Plan; and

WHEREAS, the amendment is consistent with other City Code standards and City policies; and

WHEREAS, the Planning Commission reviewed the proposed text amendment at a duly called Public Hearing and recommends approval;

NOW, THEREFORE, BE IT HEREBY RESOLVED BY THE CITY COUNCIL OF THE CITY OF CORCORAN, MINNESOTA, that it should and hereby does approve the amendment based upon the finding that:

- 1. The proposed amendment is consistent with State law, the City's Comprehensive Plan, and other provisions of the City Code.
- 2. The proposed amendment is consistent with the screening standards in other sections of the City Code, which state that landscaping is the preferred method of screening.
- 3. The proposed amendment allows flexibility in design for small lots and essential services while still meeting the City's screening goals in the Northeast District.

VOTING AYE McKee, Tom Bottema, Jon

Dotterna, son
 Nichols, Jeremy
 Schultz, Alan
 Vehrenkamp, Dean

VOTING NAY

McKee, Tom
 Bottema, Jon
 Nichols, Jeremy

Schultz, Alan

Vehrenkamp, Dean

Whereupon, said Resolution is hereby declared adopted on this 27th day of October 2022.

Tom McKee - Mayor

ATTEST:

Jessica Beise – City Administrator

City Seal



MEMO

Meeting Date:	September 22, 2022
To:	City Council
From:	Natalie Davis McKeown, Planner
Re:	Active Corcoran Planning Applications

The following is a status summary of active planning projects:

- 1. Lots, Fences, and Walls ZOA (City File No. 22-033). Staff received direction at the June 9th Council meeting on potential solutions for additional fence flexibility within front yards as well as identifying a primary front yard for lots with multiple frontages. The City Council reviewed a draft ordinance at the August 11th meeting and directed staff to limit the focus of the amendment to reduce the setback for fences to 25'. This item was identified as a Top 4 priority for staff to focus efforts in 2022 and was scheduled for a public hearing at the September 1st Planning Commission meeting. The Commission forwarded a recommendation to approve with some changes to the proposed amendment. The City Council is expected to make a final decision at the September 22nd meeting.
- Transition/Buffer Zones ZOA (City File 22-034). At the July 14th City Council confirmed, this item was confirmed as a Top 4 priority for staff to focus efforts on in the remainder of 2022. Staff is working on preparing a draft based on feedback provided at the May 12th work session. The draft is tentatively scheduled to go back in front of City Council in October before being sent to the Planning Commission for a public hearing.
- 3. **MS4 Update (City File 22-**035). Public Works is working on a code update to incorporate new MS4 requirements. The proposed verbiage is tentatively scheduled for City Council review and action at the October 13th regular meeting. A public hearing is not required.
- Walcott Glen Final Plat and PUD (PIDs 36-119-23-44-0013, 36-119-23-44-0009, 36-119-23-44-0008, 36-119-23-44-0010, 36-119-23-44-0014, 36-119-23-44-0031, 36-119-23-44-0024, 36-119-23-44-0033, and 36-119-23-c44-0030) (City File No. 22-036). Pulte submitted an application for the final plat and PUD plan for Walcott Glen. *The City Council approved the final plat and PUD plan at the August 25th meeting.*
- 5. Vollrath Ag Shop CUP (PID 20-119-23-22-0003) (City File No. 22-038). Trent Vollrath submitted an application for a conditional use permit to allow an agricultural building as the primary structure on an otherwise vacant lot that is actively farmed. The application was deemed incomplete and is not currently scheduled for review by the Planning Commission or

City Council.

- 6. Pioneer Trail Industrial Park, Rezoning and Preliminary Plat and PUD (PID 32-119-23-34-0013, 32-119-23-34-0007, 32-119-23-43-0005 and 32-119-23-43-0006) (City File No. 22-039). An application was submitted to move forward with the preliminary approvals for the Pioneer Trail Industrial Park off Highway 55. The item is still incomplete as of this memo, but their expected to finalize their submittal by August 1st. This item is still incomplete and is not yet scheduled for a public hearing with the Planning Commission.
- 7. Wright Hennepin Energy Final Plat (PID 25-119-23-23-0001) (City File No. 22-041). WHE submitted their final plat application. *Final approvals were granted at the August 11th Council meeting.*
- 8. Corcoran Farms Business Park Rezoning and Preliminary Plat and PUD at 20130 Larkin Road (PID 26-119-23-13-0006) (City File No. 22-044). The City received a second industrial PUD application. *This item is scheduled for a public hearing with the Planning Commission on October 6th.*
- 9. PUD Standards ZOA (City File No. 22-045). At their July 14th meeting, the City Council identified updating the PUD ordinance as a Top 4 priority for staff to focus efforts on in the remainder of 2022. The Council held a work session on July 28th to establish further direction on the desired updates to the PUD ordinance. Staff will take this feedback to establish a first draft for further review by the Council at an upcoming meeting. *Review of the first draft is tentatively scheduled for October 27th*.
- 10. **Rental Ordinance (City File No. 22-046).** At their July 14th meeting, the City Council identified establishing a rental ordinance as a Top 4 priority for staff to focus efforts on in the remainder of 2022. *Staff prepared a first draft of a rental ordinance to be discussed at the September 22nd work session.*
- 11. Brown Riding Arena CUP (PID 05-119-23-13-0008) (City File No. 22-047). An application was submitted to allow a horse-riding arena on a ten-acre parcel as the structure, in conjunction with the necessary horse barn, will be in excess of the accessory structure footprint permitted by right. The public hearing was held by the Planning Commission on September 1st, and the Commission unanimously recommended approval of the CUP. Council is expected to take final action at the September 22nd meeting.
- 12. **Pro-Tech Site Plan, CUP, and Variance (PID 26-119-23-11-0020) (City File No. 22-048).** An application was submitted to move forward with the site plan, two CUPs, and three variances for an expansion of Pro-Tech Auto. *The public hearing was held at the September 1st Planning Commission meeting, and all but one variance was recommended for approval. The Council is expected to make a final decision at the September 22nd meeting.*
- O'Brien Sketch Plan (PID 32-119-23-44-0003) (City File No. 22-049). A sketch plan application was submitted for corporate offices of Crystal Distribution Inc (CDI) spanning 15,000 square feet at 22320 Highway 55. The item was reviewed by Council at the August 25th Council meeting.
- 14. Water Treatment Plan Site Plan and Variances (PID 12-119-23-22-0010) (City File No. 22-052). A site plan application was submitted by Stantec to move forward with the site for the City's water treatment plant located at 10120 County Road 116 in the Northeast District. The submitted site plan would require three variances related to screening and an accessory structure within the front yard. The item was reviewed by the Planning Commission on September 1st with a recommendation to approve the application except for one of the proposed screening-related variances. The City Council is expected to take final action at the September 22nd meeting.

- 15. **St. Therese Site Plan Amendment (PID 24-119-23-23-0001) (City File No. 22-053).** St. Therese submitted a request to modify their building plan. These changes will allow for the Skilled Nursing portion of the project to be added as a future phase and will expand the Memory Care component from 17 units to 20 units. *Additionally, the changes request allowance of a pitched roof. The change involves less than 10% of the total existing site area and qualifies as a minor change that will be approved administratively. Council will be provided the updated plans within an informational staff report anticipated for the October 27th meeting.*
- 16. **Slabaugh Variance (PID 10-119-23-21-0014) (City File No. 22-054).** Gideon and Heather Slabaugh submitted a variance request to allow a covered porch to encroach within the front setback of their property at 9925 Ebert Road. *This item is scheduled for Planning Commission review at the October 6th meeting and City Council review at the October 27th meeting.*
- 17. **Tharp Accessory Structure CUP (PID 11-119-23-31-0011) (City File No. 22-055).** Shawn Tharp applied to allow for an accessory structure that will exceed a footprint of 3,969 square feet. The structure would be located at 20420 Duffney Circle which is over 10 acres in size, so the property owner can exceed the allowable footprint through a CUP. *This item is scheduled for a public hearing at the October 6th Planning Commission meeting with a final decision expected at the October 27th Council meeting.*
- 18. Bellwether Drainage and Utility Easement Vacations (City File No. 22-056). Pulte submitted a request to vacate several easements previously established over various outlots in Bellwether and Bellwether 6th. These outlots are being re-platted as a part of Amberly 2nd, Bellwether 8th, and Bellwether 9th. New easements are to be deeded with these new subdivisions. A public hearing was held at the September 8th City Council meeting, and the vacation requests were approved by Council.
- 19. Water Tower Preliminary Plat & Site Plan (PID 11-119-23-14-0004) (City File No. 22-057). An application to move forward with the water tower at 19951 Oswald Farm Road was submitted. Staff is reviewing the application, and it is likely a variance will be needed for the submitted plans. This item is scheduled for a public hearing at the October 6th Planning Commission meeting with Council review anticipated at the October 27th meeting.
- 20. Kariniemi Meadows Final Plat (PID 18-119-23-11-0002) (City File No. 22-059). An application for the final plat of Kariniemi Meadows was received by the City. The item is currently under review for completeness. If deemed complete, the earliest this item would be reviewed is the October 27th Council meeting.