

TO: Park & Recreation Commission Members

FROM: Tyler Benish, Public Works Director

DATE: March 30, 2026

RE: Meeting Agenda

Monday, April 6, 2026

5:30 p.m., Wieser Park Pavilion at Wieser Memorial Park

1817 County Road #6, La Crescent



AGENDA

1. Consideration of meeting minutes – February 2, 2026.
2. Review and consider the installation of a batting cage in Veterans Park
3. Review and consider park use requests
4. Review and consider outdoor recreation bids
5. Review and consider ISD 300 Positive Impact Team request
6. An update will be provided at the meeting on the following projects/items:
 - a. Aquatic center programs and sign up
 - b. Walnut Street/ Veterans Park
 - c. On-line sign-up for Aquatic Center programming and reservations at park fields and shelters.
7. Additional discussion items.
8. Adjournment.

Please call at 895-4971, or e-mail at TBenish@cityoflacrescent-mn.gov, if you will not be able to attend, have questions, or need more information. Thank you.

TO: Honorable Mayor and City Council Members
Park and Recreation Commission Members
FROM: Bill Waller, City Administrator
DATE: February 4, 2026
RE: Meeting Minutes
February 2, 2026

The La Crescent Park and Recreation Commission met at 5:30 pm, on Monday, February 2, 2026, in the Wieser Park Pavilion at Wieser Park. The following members were present: Marge Loch-Wouters, Diana Adamski, Sarah Wetterlin, Paul McLellan, and Alyssa Sebo. Commission member Patti Martell was not in attendance. Also in attendance were Teresa O'Donnell-Ebner, Chris Fortsch, Jason Ludwigson, and Bill Waller.

1. It was the consensus of the Commission to approve the minutes of the May 19, 2025 Park and Recreation Commission meeting as presented.
2. An update was provided at the meeting on the following projects/items:
 - a. Active Transportation Action Plan draft.
 - b. Sustainability and Resilience Plan and survey.
 - c. CPL Grant projects – Blufflands, Pine Creek, Stoney Point.
 - d. 2026 tree planting/arbor day, prairie plantings, and rain garden projects.
 - e. Solar at Wieser Park.
 - f. Solar at Aquatic Center.
 - g. Root River State Trail extension.
 - h. Wagon Wheel phase 4 improvement project.
 - i. Wieser Park Pavilion repairs.
 - j. Wieser Park improvement project.
 - k. Wieser Park Pavilion tables/carts.
 - l. On-line sign-up for Aquatic Center programming and reservations at park fields and shelters.
 - m. Park sign replacement project.
 - n. Ice Arena improvement project.
 - o. Overlook Plaza/Indigenous Artists improvement project.
 - p. Signage/enforcement of leash laws in City parks.
 - q. Old Hickory Park shelter upgrades.
 - r. USA Cycling Gravel National Championships.
3. Additional discussion items included new signage at Eagles Bluff Park, an update on the Winona County Overlook Park, and the possibility of developing an outdoor exercise facility in the future.
4. The Commission was informed that there is a current vacancy in the membership for the Commission, and that anyone interested should fill out and submit the application.
5. There being nothing further to discuss, the meeting was adjourned at approximately 6:38.

TO: Park and Recreation Commission members
FROM: Tyler Benish, Public Works Director
DATE: March 26, 2026
RE: LYB batting cage

The City of La Crescent has received a request from La Crescent Youth Ball to install a batting cage in Veterans Park. The batting cage would be installed on the existing concrete pad adjacent to the upper parking lot and walking path. A copy of the proposal is included in the packet. Veterans Park Field is used by LYB for practice or games at least 4 nights a week during the summer, as well as tournaments on several weekends.

The cost of the batting cage and installation will be paid for by La Crescent Youth Ball.



Prepared For
Tyler Benish
City of La Crescent

Project Site
Veterans Field

Date
January 29, 2026

Infrastructure Proposal

Veterans Field Batting Cage Proposal

Recommendation:
Tension Pole Batting Cage System



Safety First

Eliminates ricochet risks with no internal poles.



Perfect Fit

Optimized for existing 50' concrete pad.

Batting Cage Proposal

SECTION 01

Problem Analysis

Installation Constraint Analysis

Why NOT a Bolt-Down System ?

The existing concrete pad configuration presents critical structural risks for standard frame installations.



Critical Structural Risk: 4" Pad Thickness

The existing 4" concrete slab is **insufficient** to support the lateral torque forces of a bolt-down frame. Drilling anchor bolts into this thin slab creates a high probability of concrete cracking and anchor failure.



Lateral Force Failure

Wind loads and usage stress (kids swinging/climbing) create powerful leverage on vertical poles. In a thin slab, these forces will rip anchor bolts straight out of the concrete.



Permanent Obstruction

A bolt-down "shoebox" frame requires permanent vertical posts every 12-15 feet directly on the pad, permanently cluttering the space and preventing flexible community use.



Concrete Damage Risk

Once anchors loosen or pull out (a common failure mode in 4" slabs), the concrete is permanently damaged, requiring expensive patch repairs or total pad replacement.



Wasted Investment

A system that becomes unstable within 1-2 seasons represents a poor use of funds. Re-installing a failed bolt-down system often costs more than the initial install.



CONCLUSION : Bolt-down installation is structurally non-viable for this specific site.

Batting Cage Proposal

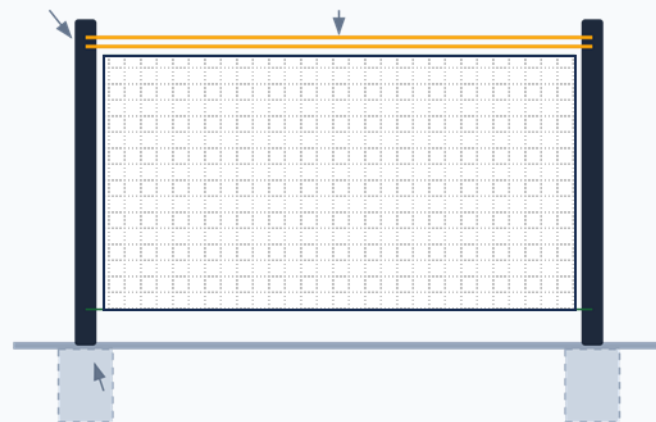
SECTION 02

System Definition

Proposed Solution

What is a Tension Pole System ?

A **cable-suspended cage** where heavy-duty end poles are set in concrete footers and aircraft cables run the full length to support the net, eliminating the need for internal structural poles.



Schematic visualization of side elevation

How It Works

Structural End Poles: 4-6 heavy-duty steel poles (2-3 at each end) are set 6 feet deep in concrete footers to handle high tension loads.

Cable Suspension: 3 galvanized aircraft cables span the entire 50-foot length at approx. 12' height, acting as the "frame".

Floating Net: Professional #42 HDPE netting hangs freely from carabiners on the cables, absorbing impact without hitting poles.

Seasonal Design: The net can be easily removed completely for winter storage, leaving only the minimal poles.

Site Compatibility: Designed to fit perfectly over the existing 50' concrete pad without requiring invasive mid-span footers.

Batting Cage Proposal

Benefits Analysis

Why This System for Veterans Field?

Balancing safety, durability, and community access.



Safety & Playability

No Internal Poles: Completely eliminates the risk of balls ricocheting off metal frame legs.

Open Tunnel: Creates a wide-open, professional-style training environment.

Aesthetics: Clean, unobstructed look appropriate for a public park.



Site Configuration

Critical Requirement:

Footers will be dug in the grass/dirt **OUTSIDE** the existing concrete pad footprint.

Preserves Concrete: No drilling into or damaging the existing 50' pad surface.



Durability & Value

Engineered Strength: Heavy-duty end poles designed for high wind loads.

Lifecycle: Superior long-term value compared to standard bolt-down kits. 20+ year integrity.

Low Maintenance: Fewer parts to rust or bend compared to shoebox frames.



Community Benefit: Annual Seasonal Schedule

The intent is to install nets in **April** and remove them in **October**. Because there are no internal poles, removing the net leaves the concrete pad **completely unencumbered** for general community use during the off-season.

Batting Cage Proposal

Outdoor Solutions

Real-World Tension Systems

Examples of outdoor cable-suspended installations demonstrating the proposed concept.



Richardson Athletics

Cable-Tensioned System

Illustrates the clean, open tunnel effect created by eliminating internal vertical frames, similar to our 50-foot design.



Practice Sports

Collegiate Tension Model

Shows a 55ft span using heavy-duty end poles. Note how the poles are set outside the netting area.



Mastodon Systems

Heavy-Duty Tension

Demonstrates the stability of heavy-gauge poles and tension cables in a rugged outdoor environment.

Batting Cage Proposal

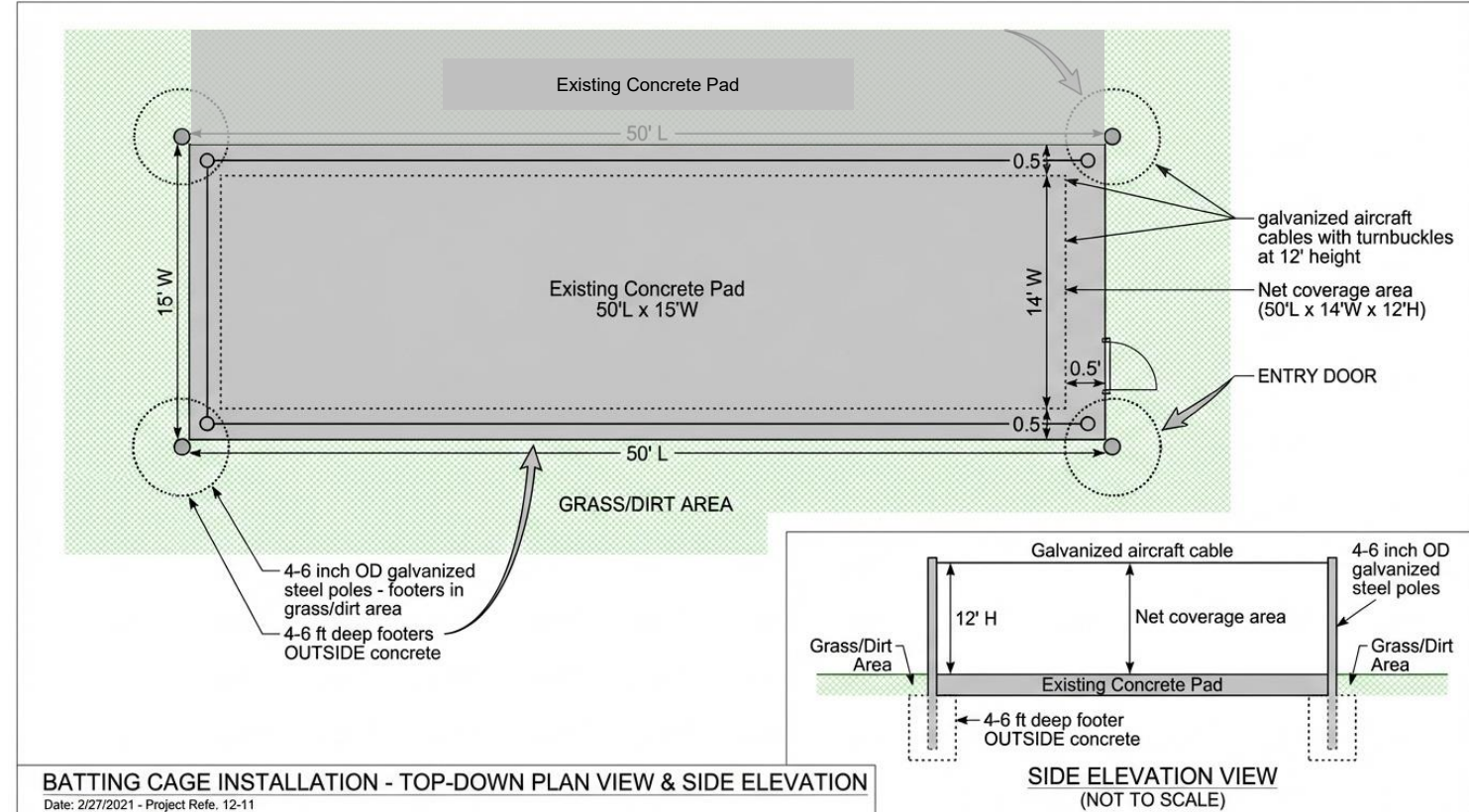
CITY APPROVAL REQUEST:

Permission to dig four (4) footers in the grass immediately adjacent to the existing concrete pad ends.

Site Plan View

Pad Layout & Footer Placement

✓ Design preserves 100% of concrete surface integrity.



Installation Specs

Concrete Pad (Existing)

50' Length x ~15' Width

Existing durable base. No drilling or pouring ON the pad required.

Pole Placement (Critical)

4" - 6" OD Galv. Steel Qty: 4-6 Poles Total
LOCATED IN GRASS/DIRT

Poles are positioned BEYOND the 0' and 50' ends of the concrete.

Underground Footers

6' Deep Footers

Digging required only in soft ground/grass area outside the slab, below the frost line.

Batting Cage Proposal

Project Summary

Approval Request & Next Steps



Final Recommendation

Approve Tension Pole System with External Footers

Key Proposal Details



Request to Dig Footers

We are requesting to install 4-6 structural footers (depends on manufacturer) **outside** the existing concrete pad footprint. This allows for a superior tension system without altering the concrete surface itself.



Seasonal Schedule (Apr - Oct)

The system is designed for complete net removal during winter. From November to March, only the four corner poles remain, leaving the concrete pad **100% unencumbered** for general community use.

Action Plan



City of La Crescent Approvals

- Approve Excavation:** Grant permission for LYB to dig 4-6 end-pole footers in the grass/dirt area adjacent to the pad.
- Utility Coordination:** Assist with Gopher State One Call utility marking at Veterans Field.
- Site Verification:** Confirm footer locations meet setbacks.



LYB Execution Steps

- Vendor Selection:** Finalize tension hardware and net specifications.
- Installation Schedule:** Coordinate volunteer labor for pole installation and initial setup, tentatively in April/May.
- Maintenance Plan:** Establish annual April install / October removal protocol.



TO: Honorable Mayor and City Council Members
FROM: Tyler Benish, Public Works Director
DATE: March 26, 2026
RE: Park use request

The City of La Crescent has received requests to use park space for community event. The requests are included in the packet.



LA CRESCENT PUBLIC LIBRARY

321 MAIN ST., LA CRESCENT, MN 55947

PHONE (507)895-4047 FAX (507)895-7153

March 11, 2026

Mayor Mike Poellinger

City Council Members Cherryl Jostad, Chris Langen, Teresa O'Donnell-Ebner, Dale Williams

315 Main St.

La Crescent, MN 55947

Dear Mayor Poellinger and City Council Members,

I am writing to request the use of some city space during our Summer Reading Program. This year's theme is Plant a Seed, Read! We are focusing on themes of nature education with programs and exhibits highlighting pollinators, naturalists, and events at our Farmer's Market.

In order to welcome as many library friends as possible, we need to seek outside space in order to accommodate our program attendee size. We do this by being present at the La Crescent Farmer's Market and offering book raffles, activities, and storytimes as well as by showcasing two story walks in Kistler and Veteran's Park during the summer.

This year, we have two outdoor space requests to help us with our summer reading programming.

- 1) Use of the grassy lot and stage behind the library and partial parking lot (row adjacent to the green space)
 - a. Date: Saturday, July 18th, 2025 – estimated times 10:30am – 2:30pm
 - b. Purpose: To host the Larkspur Reed Trio in "Isabel and Her Colores Go To School" – an interactive, bilingual, and musical storytelling program (Sponsored by the Friends of the La Crescent Library)
 - c. Rain site: La Crescent Public Library
 - d. Additional Needs: partial closing of the parking lot (first row of spaces adjacent to the green space), outdoor extension cords and power strips as needed
- 2) Use of the grassy lot behind the library and the full parking lot
 - a. Date: Friday, July 24th, 2025 – estimated times 12:00pm – 9:00pm
 - b. Purpose: To host our Family Fun Night – an end of summer reading gathering for the community featuring a Foam Party and dj mix, yard games, a mix of food vendors, and games/activities for kids
 - c. Rain site: La Crescent Community Building
 - d. Additional needs: partial closing of the alleyway to ensure community safety and access to the library building for restrooms and services, use of picnic tables (15), large garbage bins, outdoor extension cord & power strips as needed

I thank the council for their time and consideration, and for their support of the library and its mission of accessibility to the La Crescent community.

Sincerely,

Jess Witkins

Library Director

Proposal for the La Crescent Live 2026 Concert Series

March 25, 2026

To: Chief Luke Ahlschlager, Interim City Administrator & Public Works Director Tyler Benish

DESCRIPTION & BACKGROUND:

The La Crescent Live Steering Committee and the La Crescent Lions Club would like to once again work with the City of La Crescent to host a series of free concerts. The concerts would again be held in the City-owned Green Space and City Parking Lot located behind City Hall and the Library.

The concert dates include: June 10th, June 24th, July 8th, July 17th, and August 5th, and we would like to reserve August 19th as a possible rain date. The events will run from 5:30pm to 8:30pm. We would begin event setup around 3:00pm. We are planning for food and beverage vendors, including adult beverages, to be set up in the City Parking Lot, along with occasional informational tents for other non-profit and service organizations.

As you know, we are working with the City and the USA Cycling Gravel Nationals organization to plan **a free concert for Saturday, September 12th** to invite the community to celebrate the weekend with the cyclists and their families. That concert will take place at Abnet Park in conjunction with other race events. Plans include music, food and beverages, including adult beverages. Exact time and details are being worked out now as part of the overall planning with USA Cycling.

La Crescent Live requests the following assistance from the City:

1. **IMPROVEMENTS TO THE CITY GREEN SPACE – Expand Stage Area & Add Tables & Benches:** We have talked with Interim City Administrator Tyler Benish about expanding the concrete pad in the green space (approximately 4 feet across the front and 4 feet on each side) to better accommodate our large tent and give the bands more room. Our proposal is that La Crescent Live will donate the funds to pay for the concrete and the City staff will do the installation.

The La Crescent Lions Club is considering a donation to the City to purchase additional picnic tables and benches to be used at our concerts, as well as for use at other City park locations at other times. The Lions hope to present a separate donation proposal to the City in the near future.

2. **RESERVE CITY GREEN SPACE & PARKING LOT located behind City Hall** to use for each of the dates listed above. (The concert on 9/12 will be at Abnet Park). We ask that our committee be allowed to use City barricades and post signs at the City Parking Lot the night before each concert to inform users that the lot will be closed at 12:30pm on each concert date. We also may want to use an area for a supervised bike corral. (perhaps the City-owned lot next to the Community Center.)
3. **PLACEMENT OF A PORTABLE TOILET** – It worked well last year to have the City place a portable handicapped-accessible toilet in the corner of the City Parking Lot. This not only served our concerts and the various outdoor Library events, but is also helpful to bicyclists and pedestrians using the downtown area.
4. **CITY POLICE DEPARTMENT:**
 - a. **Reserve Officers:** Two (2) Police Reserve members at each concert from approximately 5pm to 8:30pm to assist in managing traffic and spectators.
 - b. **Barricades:** As last year, placement of street barricades to close a portion of South 1st Street, from the Ace Hardware parking area to the private drive next to the Fire Department. Also barricades to close the section of the alley behind City Hall from the Library to City Hall, from 3:30pm to 9pm. (we can provide a diagram)

- c. **Notice of Parking Lot Closure:** As referenced above, the night before each concert our volunteers would like to use City barricades with signage to notify the public and employees of area businesses that the City lot will be closed at 12:30pm on the day of each concert and that all vehicles must be removed from the lot by 12:30pm. (Last year we had a real challenge locating vehicle owners and clearing the lot for concert setup.)

5. CITY PUBLIC WORKS CREW:

- a. **Picnic Tables:** Placement of picnic tables in the green space for the summer and then help to move the tables to the City Parking Lot during setup for each concert.
- b. **Garbage Cans & Recycling Containers:** placement of containers that can remain on the City-owned green space between events. (The recycling containers are not as durable and may need to be stored between concerts.)
- c. **GROWING GRASS & MOWING:** We know the Green Space isn't the easiest place to grow grass, but please ask the City crew to do what they can to keep the Green Space in the best condition possible. **We appreciate the crew scheduling mowing the Green Space in advance of each concert.**
- d. **CITY PARKING LOT PATCHING:** We understand the City is planning to do some rehab and patching in the City Parking Lot before the concert season begins. We know this may be a losing battle, but anything you can do to level out the surfaces closest to the green space would be most appreciated.

We would be happy to discuss our plans further or answer any additional questions. Thank you for all the City has done to help La Crescent Live improve the green space and help us bring live music to our community. We value this ongoing partnership and we appreciate all the help provided by the City Staff. Thank you for your consideration of our 2026 Concert Series.

La Crescent Live and La Crescent Lions Club

Concert Site Set-Up Committee: Teresa O'Donnell-Ebner (507-450-0158), Randy Rosenberg (414-640-4917), Ron Wilke (952-454-7507)

TO: Park and Recreation Commission members
FROM: Tyler Benish, Public Works Director
DATE: March 26, 2026
RE: Outdoor recreation bids

The 2026 Wieser Memorial Park outdoor recreation project bids are due March 30, 2026 at 1 pm. The commission will be provided a copy of the bids at the meeting.

The commission will review the bids and make a recommendation to the City Council.

TO: Park and Recreation Commission members
FROM: Tyler Benish, Public Works Director
DATE: March 30, 2026
RE: ISD 300 Positive Impact Team request

The City of La Crescent has received a request from the ISD Positive Impact Team (PIT Crew) to install lancer shields in city parks as part of a scavenger hunt. The shields would be temporarily mounted on a wood dowl and custom painted or decorated by classes in the elementary school. A picture of a shield is included.

The scavenger hunt is a student idea with support of the Pit Crew advisors. The scavenger hunt would be a combination of community locations and city parks.

The PIT Crew has requested to install shields in the following parks:

1. Old Hickory Park
2. Eagles Bluff Park
3. Veterans Park
4. Vetsch Park
5. Kistler Park
6. Wieser Memorial Park
7. Abnet Field
8. Red Apple Trailhead
9. Eagles Bluff Loop Trail

We suggest the Park and Recreation commission approve the request.

Lancer Shield- approx. 12 inches across



LA CRESCENT AQUATIC CENTER PROGRAM REGISTRATION



SATURDAY, MAY 2, 2026

8:00 A.M. – 10:00 A.M.

**LA CRESCENT-HOKAH
ELEMENTARY SCHOOL**

&

MONDAY, MAY 4, 2026

4:30 P.M. – 6:30 P.M.

LA CRESCENT AQUATIC CENTER

SUMMER 2026 AT THE LA CRESCENT AQUATIC CENTER

OPENING DAY: Saturday, May 23, 2026 at 1:00p.m.

CLOSING DAY: Sunday, August 16, 2026 at 8:00p.m.

The first two weeks that the pool is open, the hours are limited due to schools still being in session and a limited staff. See below for the adjusted hours for these first couple weeks that the pool is open.

ADJUSTED POOL HOURS/ACTIVITIES

May 23, 24, & 25	May 26, 27, 28, & 29	May 30 & 31	June 1, 2, 3, 4, & 5
1:00p.m. to 5:00p.m. Open Swim	5:00p.m. to 6:00p.m. Adult Lap Swim	1:00p.m. to 5:00p.m. Open Swim	5:00p.m. to 6:00p.m. Adult Lap Swim
5:00p.m. to 6:00p.m. Adult Lap Swim	6:00p.m. to 8:00p.m. Open Swim	5:00p.m. to 6:00p.m. Adult Lap Swim	6:00p.m. to 8:00p.m. Open Swim
6:00p.m. to 8:00p.m. Open Swim		6:00p.m. to 8:00p.m. Open Swim	

POOL ADMISSION

\$3.00 per entry - City of La Crescent or Township of La Crescent residents

\$6.00 per entry - non-residents

POOL MEMBERSHIPS

City of La Crescent or Township of La Crescent residents:

Family Membership - \$135.00 or \$125.00 if purchased prior to Friday, May 8th at 4:00p.m.

Individual Membership - \$65.00 or \$60.00 if purchased prior to Friday, May 8th at 4:00p.m.

Non-Residents:

Family Membership - \$185.00 or \$175.00 if purchased prior to Friday, May 8th at 4:00p.m.

Individual Membership - \$95.00 or \$90.00 if purchased prior to Friday, May 8th at 4:00p.m.

⚠️ Claiming false residency will result in revoked membership and/or deny program participation until correct fees are paid. ⚠️

POOL HOURS/ACTIVITIES starting Sunday, June 6, 2026

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
6:00 a.m. to 8:00 a.m.	Adult Lap Swim	Adult Lap Swim	Adult Lap Swim	Adult Lap Swim	Adult Lap Swim		
8:00 a.m. to 11:10 a.m.	Youth Swim Lessons	Youth Swim Lessons	Youth Swim Lessons	Youth Swim Lessons	Youth Swim Lessons		
10:00 a.m. to 12:30 p.m.						Pool Parties	
11:20 a.m. to 1:00 p.m.	Swim Team	Swim Team	Swim Team	Swim Team			
12:00 p.m. to 1:00 p.m.							Log Rolling
1:00 p.m. to 5:00 p.m.	Open Swim	Open Swim	Open Swim	Open Swim	Open Swim	Open Swim	Open Swim
5:00 p.m. to 5:30 p.m.		Parent Tot	Parent Tot				
5:00 p.m. to 6:00 p.m.	Adult Lap Swim	Adult Lap Swim	Adult Lap Swim	Adult Lap Swim	Adult Lap Swim	Adult Lap Swim	Adult Lap Swim
5:15p.m. to 6:00 p.m.	Water Aerobics			Water Aerobics			
5:30 p.m. to 6:00 p.m.		Parent Tot	Parent Tot				
6:00 p.m. to 8:00 p.m.	Open Swim	Open Swim	Open Swim	Open Swim			Open Swim
8:00 p.m. to 9:00 p.m.	Adult Lap Swim & Log Rolling	Adult Lap Swim	Adult Lap Swim	Adult Lap Swim			

SWIM LESSONS

Four 2-week sessions are offered throughout the summer. Each session includes ten lessons. All lessons will meet Monday through Friday. Classes may be cancelled due to the weather and won't be made up.

Cost:

\$40.00 / session City of La Crescent or Township of La Crescent residents

\$55.00 / session Non-Residents

 Claiming false residency will deny program participation until correct fees are paid. 

Adaptive lessons are also available. Contact Alyssa Sebo, Summer Rec Director, at asebo@cityoflacrescent-mn.gov to schedule.

Guidelines for enrolling your child in swim lessons

Level 1: This is for the swimmer who is at the very beginning, is not comfortable in the water and probably the first or second time enrolled in lessons.

Level 2: Comfortable with face under water and being on their own in shallow water.

Level 3: Knows reach, pull, front crawl, and backstroke.

Level 4: Knows front/back crawl and elementary backstroke.

Level 5: Knows all strokes listed Level 4 and sidestroke, breaststroke, and butterfly.

Level 6: Knows all strokes. Focus on distance, endurance, and fine-tuning stroke mechanics.

SESSION 1

June 8 - June 19

Registration for Session 1 will take place at the La Crescent-Hokah Elementary School on May 2 or at the Aquatic Center on May 4. After May 4, registration will be at La Crescent City Hall.

SESSION 2

June 23 - July 6

Registration for Session 2 will take place at the Aquatic Center on June 22.

City + Township Residents: 7:30a.m. until 8:00p.m.

Non-Residents: noon until 8:00p.m.

SESSION 3

July 8 - July 21

Registration for Session 3 will take place at the Aquatic Center on July 7.

City + Township Residents: 7:30a.m. until 8:00p.m.

Non-Residents: noon until 8:00p.m.

SESSION 4

July 23 - August 5

Registration for Session 4 will take place at the Aquatic Center on July 22.

City + Township Residents: 7:30a.m. until 8:00p.m.

Non-Residents: noon until 8:00p.m.

All levels of swim lessons will be offered at the following times during all four sessions -

- 8:00a.m. - 8:40a.m.
- 8:50a.m. - 9:30a.m.
- 9:40a.m. - 10:20a.m.
- 10:30a.m. - 11:10a.m.

PARENT TOT SWIM

JUNE 9 - JULY 15

Parent Tot Swim is open to kiddos ages 1-4 with a parent or guardian. This class is designed to introduce infants and toddlers to the water in a safe, positive, and playful environment with a parent or guardian participating in the pool. Emphasis is placed on water comfort, basic safety skills, and building confidence through songs, games, and guided activities.

Tuesdays

June 9, 16, 23, 30

July 7, 14

Wednesdays

June 10, 17, 24

July 1, 8, 15

5:00p.m. - 5:30p.m.

or

5:30p.m. - 6:00p.m.

5:00p.m. - 5:30p.m.

or

5:30p.m. - 6:00p.m.

Cost:

\$45.00 City of La Crescent or Township of La Crescent residents

\$55.00 Non-Residents



Claiming false residency will deny program participation until correct fees are paid.



WATER AEROBICS

JUNE 8 - AUGUST 6

Make a splash this summer with our Water Aerobics program! This low-impact, high-energy workout is perfect for adults of all fitness levels. Held in the pool, this class uses water resistance to build strength, improve cardiovascular health, and increase flexibility without joint stress. Ideal for active adults, older adults, and those recovering from an injury. Participants will enjoy guided routines that combine cardio, strength training, and flexibility exercises in a supportive and upbeat environment.

Mondays

June 8 - August 3

5:15p.m. - 6:00p.m.

Thursdays

June 11 - August 6

5:15p.m. - 6:00p.m.

Cost:

\$60.00 City of La Crescent or Township of La Crescent residents

\$70.00 Non-Residents



Claiming false residency will deny program participation until correct fees are paid.



SWIM TEAM

JUNE 8 - JULY 30

Swim Team is open to swimmers ages 7 to 18 who wish to build endurance, improve strokes, get exercise, and have fun while competing together at six or seven swim meets during June and July. Most meets are on Saturday mornings.

Swim team meets every Monday through Thursday beginning June 8 at either 11:15 a.m. to 12:05 p.m. or 12:05 p.m. to 12:55 p.m. Due to a need for scheduled pool maintenance time, there is no swim team on Fridays.

To participate, swimmers must have passed Level 4 of swim lessons.

Cost:

\$45.00 City of La Crescent or Township of La Crescent residents

\$55.00 Non-Residents



Claiming false residency will deny program participation until correct fees are paid.



LOG ROLLING

SESSION 1: JUNE 7 - JULY 5
SESSION 2: JULY 12 - AUGUST 9

There will be two sessions of Log Rolling. Open to all ages and abilities.

SESSION 1

June 7 - July 5

Log Rolling will be offered on the following days/times during both sessions -

- Sunday from 12:00p.m. - 1:00p.m. : Beginners
- Monday from 8:00p.m. - 9:00p.m. : Advanced

SESSION 2

July 12 - August 9

Cost:

\$45.00 / session City of La Crescent or Township of La Crescent residents

\$55.00 / session Non-Residents



Claiming false residency will deny program participation until correct fees are paid.



FUN DAYS AT THE POOL

Fun days are the single days in between swim lesson sessions. FLOATIES ARE ALLOWED DURING FUN DAYS!

June 22

July 7

July 22

9:00a.m. - 11:00a.m.

POOL PARTIES

The La Crescent Aquatic Center is a great place to hold your next gathering! We can handle groups of all sizes - birthday parties, family reunions, office, team get-togethers. The pool is available for rent on Saturdays from 10:00 a.m. to 12:30 p.m. Parties at the La Crescent Aquatic Center feature the use of the pool, waterslides, climbing wall, and locker rooms. Party host may bring in food, drink, and decorations; however, we ask that no alcohol or glass containers be brought in to the facility.

Availability:

June 13, June 20, June 27, July 4, July 11, July 18, July 25, August 1, August 8, August 15

To reserve your date, call Chris Fortsch at City Hall 507-895-2595 or send an email to: cfortsch@cityoflacrescent-mn.gov.

Fees:

PACKAGE 1
Up to 15 swimmers

\$100 City of La Crescent or Township of La Crescent residents
\$150 Non-Residents

PACKAGE 2
Up to 30 swimmers

\$150 City of La Crescent or Township of La Crescent residents
\$200 Non-Residents

PACKAGE 3
Private Party

\$400 City of La Crescent or Township of La Crescent residents
\$500 Non-Residents

	CONTROL POINT
	EXISTING SANITARY CLEANOUT
	EXISTING SANITARY MANHOLE
	EXISTING STORM MANHOLE
	EXISTING HYDRANT
	EXISTING GATE VALVE
	PROPOSED HYDRANT
	PROPOSED GATE VALVE
	PROPOSED MANHOLE
	EXISTING CONIFER TREE
	EXISTING DECIDUOUS TREE
	EXISTING SOIL BORE
	EXISTING SHRUB
	EXISTING POWER POLE
	EXISTING GUY WIRE
	EXISTING TELEPHONE PEDESTAL
	EXISTING CURB STOP
	EXISTING ELECTRIC PEDESTAL
	EXISTING CABLE TV PEDESTAL
	EXISTING SATELLITE DISH
	EXISTING MAILBOX
	EXISTING SIGN
	EXISTING WELL
	EXISTING LIGHTPOLE
	EXISTING BOLLARD
	EXISTING STUMP
	EXISTING GAS VALVE
	BENCHMARK
	EXISTING GAS METER
	EXISTING TRAFFIC LIGHT

	FIBER OPTIC
	CONTROLLED ACCESS
	ROW
	UTILITY
	EX DRAINAGE DITCH
	MNDOT-ROW
	BARBWIRE FENCE
	CHAINLINK FENCE
	SECTION LINE
	QUARTER SECTION LINE
	WOODEN FENCE
	TREELINE
	RETAINING WALL
	EX SEAL COAT
	GUARD RAIL
	EX WATERMAIN
	UNDERGROUND ELECTRIC
	UNDERGROUND CABLE TV
	EX CRUSHED ROCK
	UNDERGROUND TELEPHONE
	UNDERGROUND GAS
	EX CONTOUR
	EX STORM SEWER
	PERMANENT EASEMENT
	TEMPORARY EASEMENT
	OVERHEAD ELECTRIC
	OVERHEAD TELEPHONE
	EX SANITARY SEWER
	CENTERLINE
	PROJECT LIMITS

☐ TEMPORARY EASEMENT

UTILITY DESIGN MEETING HELD ON: 1/14/26

GROSS LENGTH	<u>2069.4</u>	FEET	<u>0.39</u>	MILES
BRIDGE LENGTH	<u>-</u>	FEET	<u>-</u>	MILES
EXCEPTIONS LENGTH	<u>-</u>	FEET	<u>-</u>	MILES
NET LENGTH	<u>2069.4</u>	FEET	<u>0.39</u>	MILES

H

11'
8' & 20.5'
1,475
1,620
10 TON
LOCAL
2
2
15
172,000
30 MPH
STOPPING
3.5'
2.0'

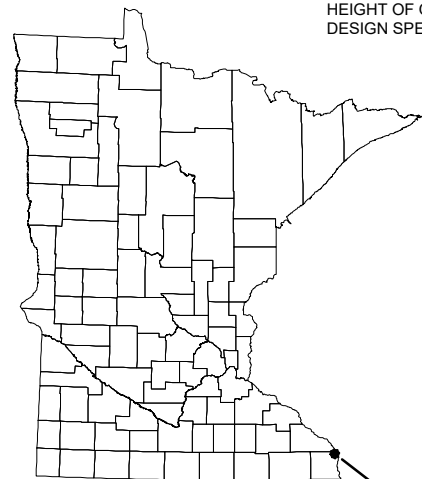
1. WHERE PUBLIC UTILITY FIXTURES OR FACILITIES ARE SHOWN AS EXISTING ON THE PLANS OR ENCOUNTERED WITHIN THE CONSTRUCTION AREA, IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO NOTIFY THE OWNERS OF THESE UTILITIES PRIOR TO THE BEGINNING OF ANY CONSTRUCTION INVOLVING EXCAVATION. THE CONTRACTOR SHALL AFFORD ACCESS TO THESE FACILITIES FOR NECESSARY MODIFICATION OF SERVICES OR RELOCATION. UNDERGROUND FACILITIES, STRUCTURES AND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS, RECORDS AND UTILITY OPERATOR LOCATION MARKINGS THAT WERE REQUESTED THROUGH GOPHER STATE ONE CALL; THEREFORE THEIR LOCATIONS MUST BE CONSIDERED APPROXIMATE ONLY. TYPE, SIZE AND GENERAL LOCATION OF THE FACILITIES WERE REQUESTED OF THE OPERATORS AND SHOWN ON THE PLANS, AND IF NECESSARY, UPDATED WITHIN 90 DAYS OF COMPLETION OF THE FINAL PLANS. IT IS POSSIBLE THERE MAY BE OTHERS, THE EXISTENCE OF WHICH IS PRESENTLY NOT KNOWN OR SHOWN. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THEIR EXISTENCE AND EXACT LOCATION AND TO AVOID DAMAGE THERETO. NO CLAIMS FOR ADDITIONAL COMPENSATION WILL BE ALLOWED TO THE CONTRACTOR FOR ANY INTERFERENCE OR DELAY CAUSED BY THE WORK.
2. GOPHER STATE ONE CALL TELE: 1-800-252-1166.
3. CONTRACTOR SHALL COORDINATE UTILITY RELOCATIONS WITH THE UTILITY COMPANIES, THIS SHALL BE INCIDENTAL TO THE PROJECT.
4. ALL TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE LATEST MUTCD, INCLUDING THE LATEST FIELD MANUAL FOR TEMPORARY TRAFFIC CONTROL ZONE LAYOUTS.

PATH WIDTH	10'
DESIGN SPEED	20 MPH
HEIGHT OF EYE	4.5'
HEIGHT OF OBJECT	0'
DESIGN SPEED NOT ACHIEVED AT	N/A

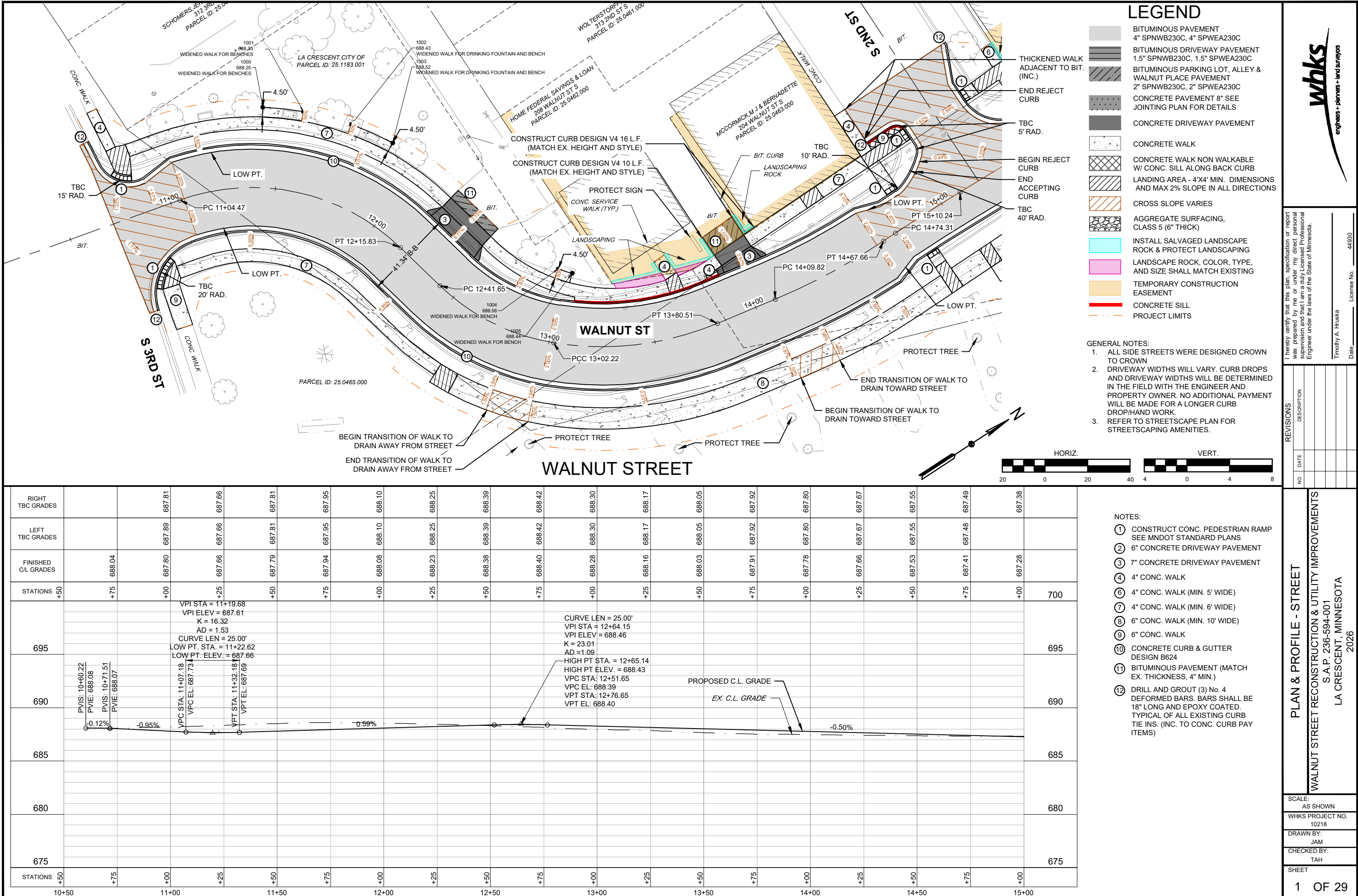
10'
20 MPH
4.5'
0'
N/A

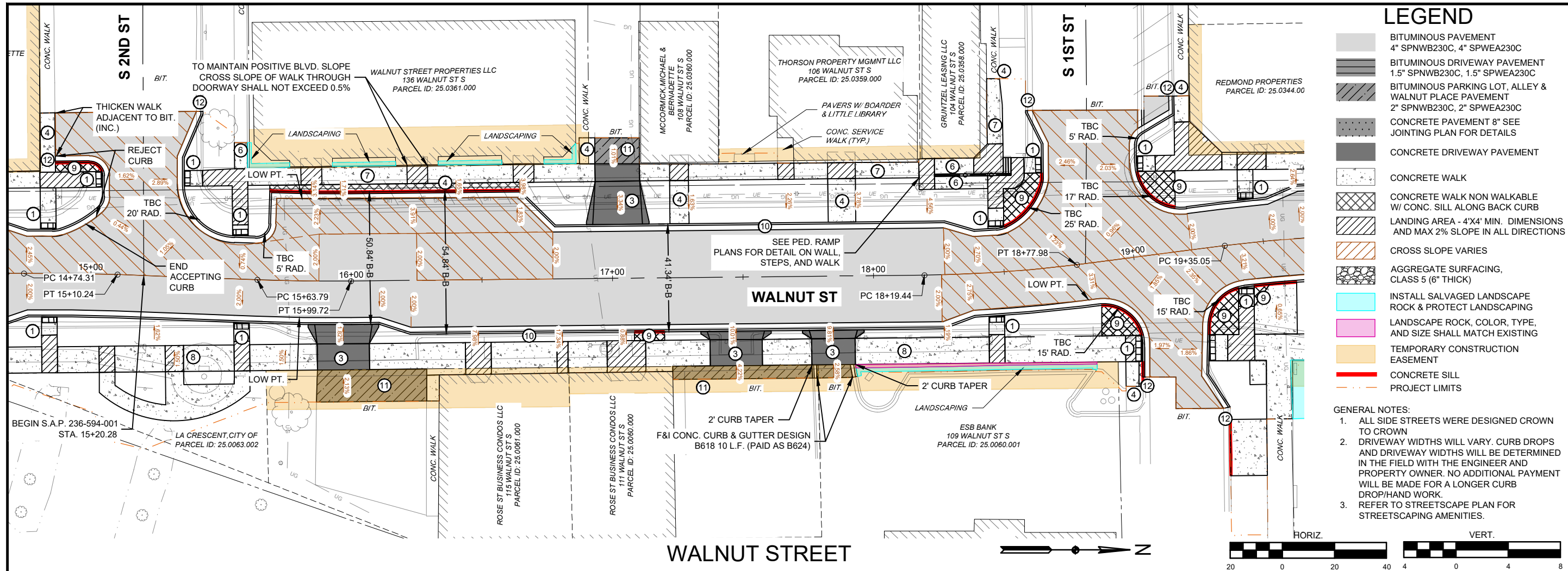
Date _____ License No. 44930

SHEET 11 CROSS SECTIONS



CITY OF LA CRESCENT





RIGHT TBC GRADES		687.25																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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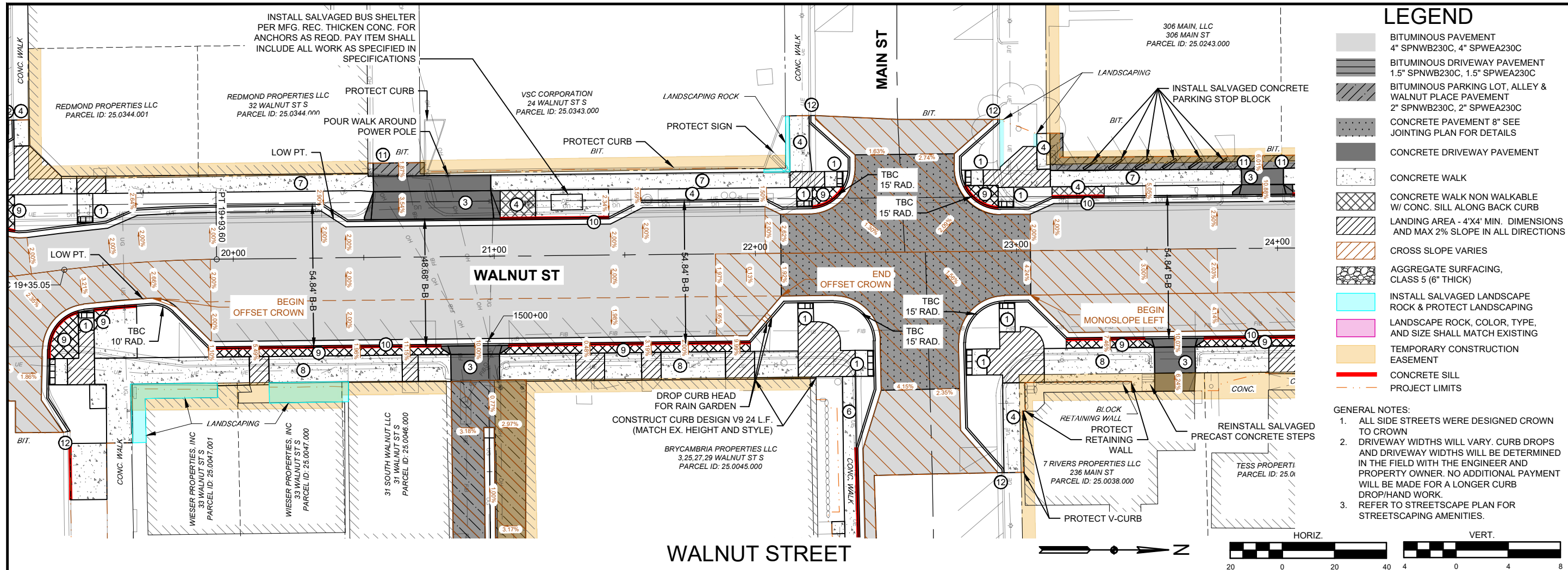
NOTES:

- ① CONSTRUCT CONC. PEDESTRIAN RAMP
SEE MNDOT STANDARD PLANS
- ② 6" CONCRETE DRIVEWAY PAVEMENT
- ③ 7" CONCRETE DRIVEWAY PAVEMENT
- ④ 4" CONC. WALK
- ⑤ 4" CONC. WALK (MIN. 5' WIDE)
- ⑦ 4" CONC. WALK (MIN. 6' WIDE)
- ⑧ 6" CONC. WALK (MIN. 10' WIDE)
- ⑨ 6" CONC. WALK
- ⑩ CONCRETE CURB & GUTTER
DESIGN B624
- ⑪ BITUMINOUS PAVEMENT (MATCH
EX. THICKNESS, 4" MIN.)
- ⑫ DRILL AND GROUT (3) No. 4
DEFORMED BARS. BARS SHALL BE
18" LONG AND EPOXY COATED.
TYPICAL OF ALL EXISTING CURB
TIE INS. (INC. TO CONC. CURB PAY
ITEMS)

PLAN & PROFILE - STREET

WALNUT STREET RECONSTRUCTION & UTILITY IMPROVEMENTS
S.A.P. 236-594-001
LA CRESCENT, MINNESOTA
2026

SCALE: AS SHOWN
WHKS PROJECT NO. 10218
DRAWN BY: JAM
CHECKED BY: TAH
SHEET 2 OF 29



	RIGHT TBC GRADES																			
	RIGHT TBC GRADES																			
	LEFT TBC GRADES																			
	FINISHED C/L GRADES																			
	STATIONS	+50	+75	+00	+25	+50	+75	+00	+25	+50	+75	+00	+25	+50	+75	+00	+25	+50	+75	+00
690																				695
685	PV/S: 19+54.24 PVE: 686.04							-0.50%												690
680																				685
675																				680
673																				675
STATIONS	+50	+75	+00	+25	+50	+75	+00	+25	+50	+75	+00	+25	+50	+75	+00	+25	+50	+75	+00	673
	19+50		20+00		20+50		21+00		21+50		22+00		22+50		23+00		23+50		24+00	

NOTES:

- (1) CONSTRUCT CONC. PEDESTRIAN RAMP SEE MNDOT STANDARD PLANS
- (2) 6" CONCRETE DRIVEWAY PAVEMENT
- (3) 7" CONCRETE DRIVEWAY PAVEMENT
- (4) 4" CONC. WALK
- (6) 4" CONC. WALK (MIN. 5' WIDE)
- (7) 4" CONC. WALK (MIN. 6' WIDE)
- (8) 6" CONC. WALK (MIN. 10' WIDE)
- (9) 6" CONC. WALK
- (10) CONCRETE CURB & GUTTER DESIGN B624
- (11) BITUMINOUS PAVEMENT (MATCH EX. THICKNESS, 4" MIN.)
- (12) DRILL AND GROUT (3) No. 4 DEFORMED BARS. BARS SHALL BE 18" LONG AND EPOXY COATED. TYPICAL OF ALL EXISTING CURB TIE INS. (INC. TO CONC. CURB PAY ITEMS)

LEGEND

	BITUMINOUS PAVEMENT 4" SPNWB230C, 4" SPWEA230C
	BITUMINOUS DRIVEWAY PAVEMENT 1.5" SPNWB230C, 1.5" SPWEA230C
	BITUMINOUS PARKING LOT, ALLEY & WALNUT PLACE PAVEMENT 2" SPNWB230C, 2" SPWEA230C
	CONCRETE PAVEMENT 8" SEE JOINTING PLAN FOR DETAILS
	CONCRETE DRIVEWAY PAVEMENT
	CONCRETE WALK
	CONCRETE WALK NON WALKABLE W/ CONC. SILL ALONG BACK CURB
	LANDING AREA - 4'X4' MIN. DIMENSIONS AND MAX 2% SLOPE IN ALL DIRECTIONS
	CROSS SLOPE VARIES
	AGGREGATE SURFACING, CLASS 5 (6" THICK)
	INSTALL SALVAGED LANDSCAPE ROCK & PROTECT LANDSCAPING
	LANDSCAPE ROCK, COLOR, TYPE, AND SIZE SHALL MATCH EXISTING
	TEMPORARY CONSTRUCTION EASEMENT
	CONCRETE SILL
	PROJECT LIMITS

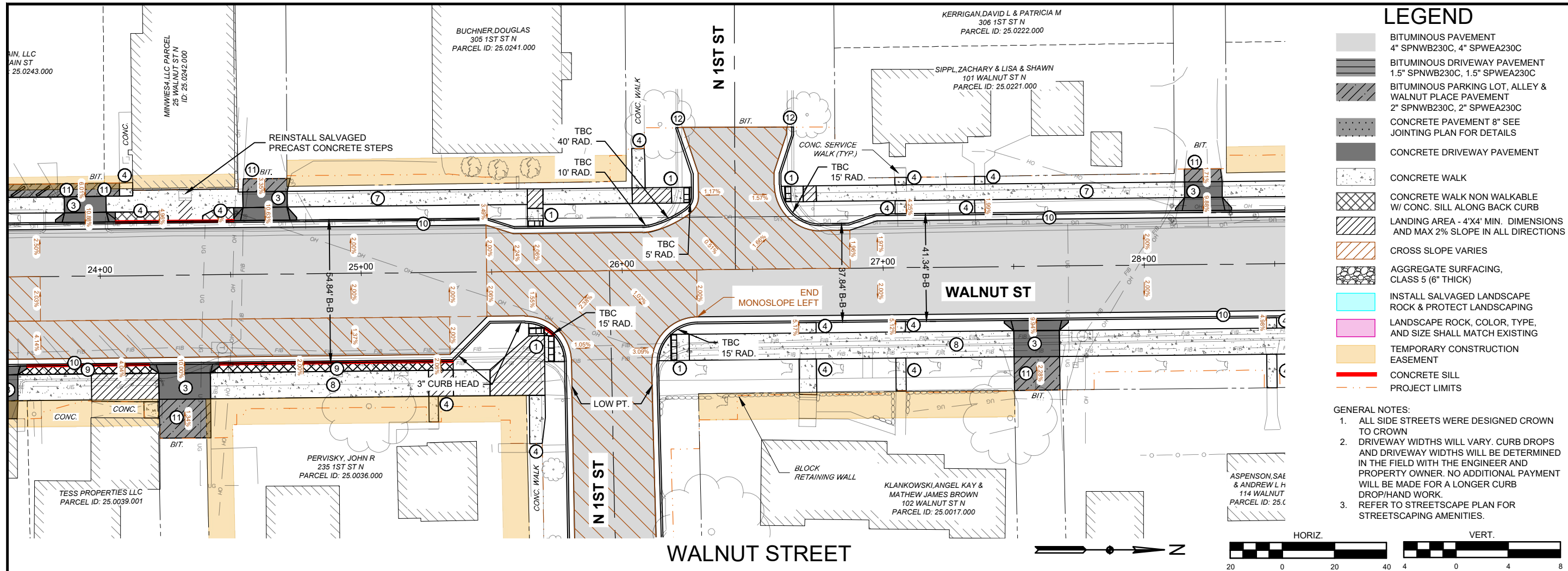
GENERAL NOTES:

1. ALL SIDE STREETS WERE DESIGNED CROWN TO CROWN
2. DRIVEWAY WIDTHS WILL VARY. CURB DROPS AND DRIVEWAY WIDTHS WILL BE DETERMINED IN THE FIELD WITH THE ENGINEER AND PROPERTY OWNER. NO ADDITIONAL PAYMENT WILL BE MADE FOR A LONGER CURB DROP/HAND WORK.
3. REFER TO STREETScape PLAN FOR STREETScape AMENITIES.

NOTES:

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SEE MNDOT STANDARD PLANS
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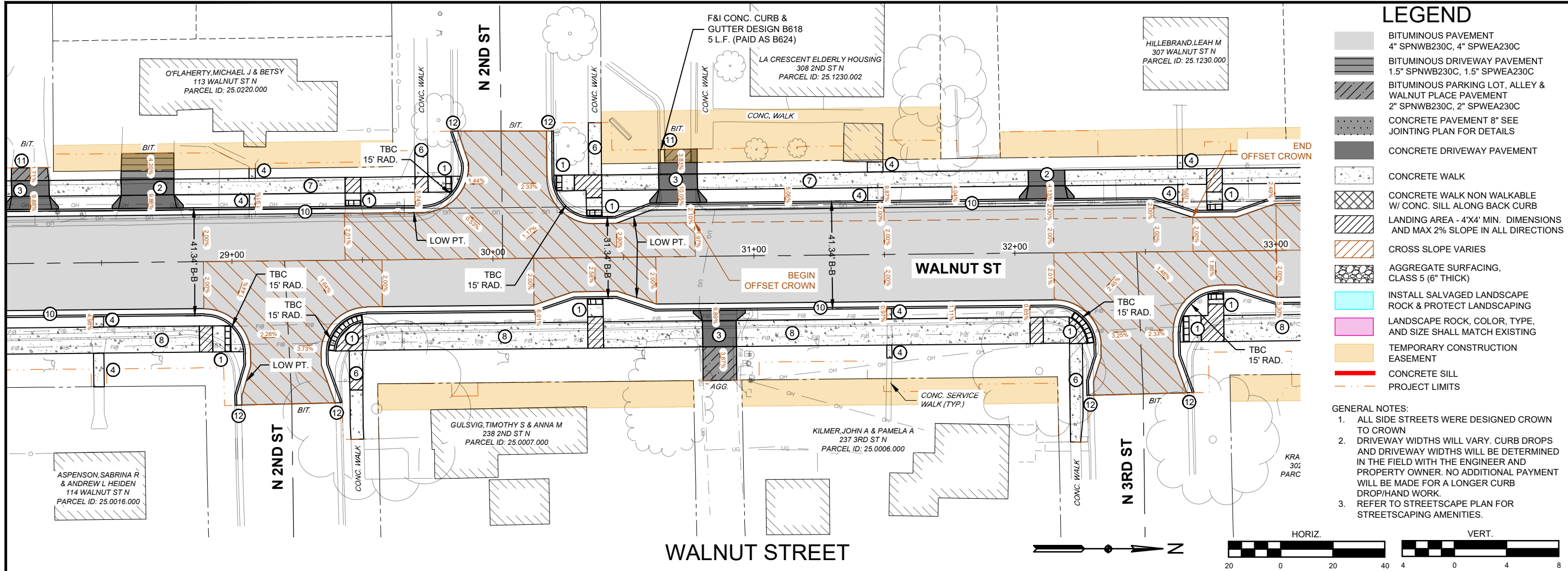
PLAN & PROFILE - STREET WALNUT STREET RECONSTRUCTION & UTILITY IMPROVEMENTS S.A.P. 236-594-001 LA CRESCENT, MINNESOTA 2026		I hereby certify that this plan, specification or report was prepared by me or under my direct personal supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota.	
SCALE: AS SHOWN		_____ License No. 44330	
WHKS PROJECT NO. 10218		Date _____	
DRAWN BY: JAM		_____ Timothy A. Hruska	
CHECKED BY: TAH		_____	
SHEET 3 OF 29		_____	



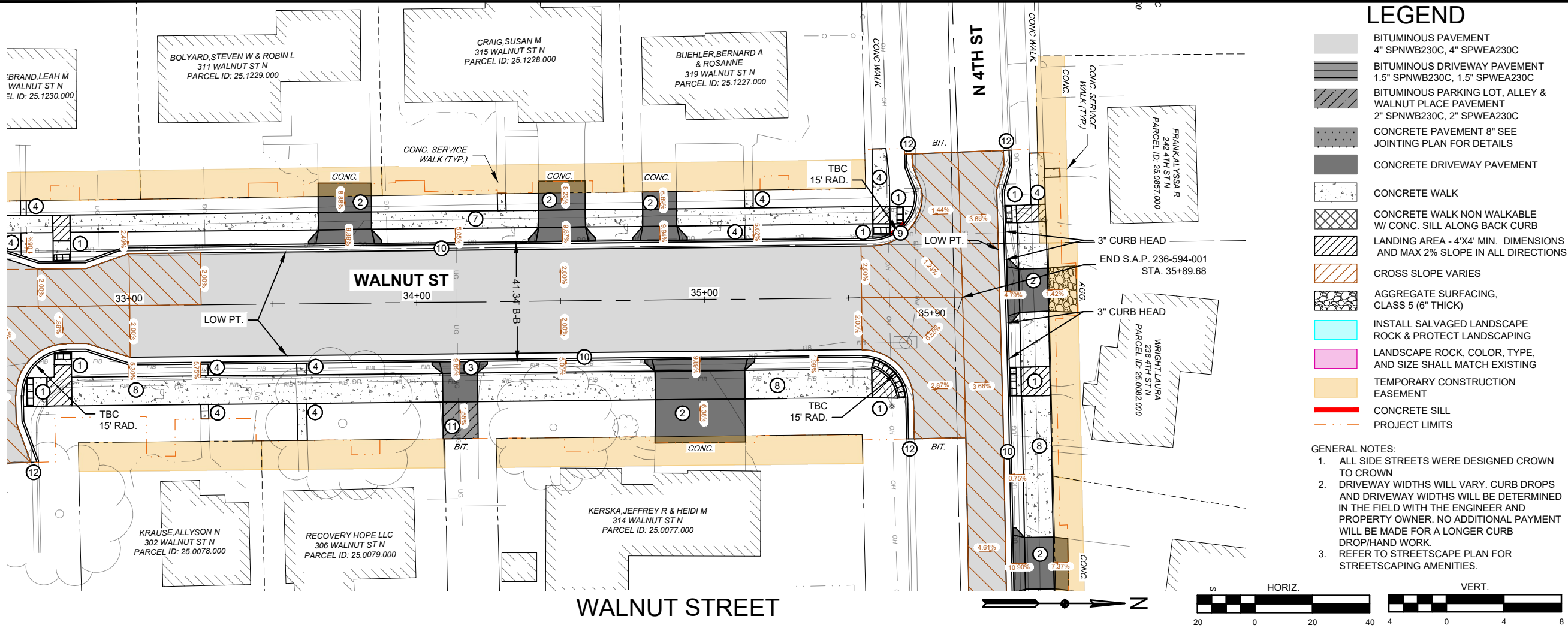
STATIONS	FINISHED C/L GRADES	LEFT TBC GRADES	RIGHT TBC GRADES	RIGHT TBC GRADES
+00				
+25	683.18	683.20	684.11	
+50	683.06	683.07	683.93	
+75	682.93	682.95	683.79	
+00	682.60	682.61	683.52	
+25	682.26	682.28	683.25	
+50	681.93	681.93	682.65	
+75	681.58	681.59	682.40	
+00	681.23	681.24		
+25	680.88			
+50	680.53		680.55	
+75	680.18	680.27	680.20	
+00	679.83	679.85	679.85	
+25	679.48	679.50	679.50	
+50	679.14	679.15	679.15	
+75	678.79	678.80	678.80	
+00	678.44	678.45	678.45	
+25	678.23	678.25	678.25	
+50	678.11	678.13	678.13	

The profile view graph displays the vertical alignment of the road. The horizontal axis represents stationing from 24+00 to 28+50. The vertical axis represents elevation in feet, ranging from 673 to 690. A dashed line represents the 'EX C.L. GRADE' (existing centerline grade), and a solid line represents the 'PROPOSED C.L. GRADE'. The proposed grade includes three vertical curves: a 134' curve starting at station 24+75.00 (PVI: 682.93), a 148' curve starting at station 25+48.02 (PVI: 681.95), and an 80' curve starting at station 28+08.80 (PVI: 678.32). The grades between these curves are -1.34% and -1.40%.

- NOTES:
- ① CONSTRUCT CONC. PEDESTRIAN RAMP
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DEFORMED BARS. BARS SHALL BE
18" LONG AND EPOXY COATED.
TYPICAL OF ALL EXISTING CURB
TIE INS. (INC. TO CONC. CURB PAY
ITEMS)

[illegible]

- NOTES:
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18" LONG AND EPOXY COATED.
TYPICAL OF ALL EXISTING CURB
ITEMS. (INC. TO CONC. CURB PAY
ITEMS)



RIGHT TBC GRADES			677.40		677.27		677.35		677.48		677.60		677.73		677.85		677.98		678.10		678.23			
LEFT TBC GRADES			677.40		677.27		677.35		677.48		677.60		677.73		677.85		677.98		678.10		678.23			
FINISHED C/L GRADES			677.39		677.29		677.34		677.46		677.59		677.71		677.84		677.96		678.09		678.21		678.34	678.41
STATIONS	+00	+25	+50	+75	+00	+25	+50	+75	+00	+25	+50	+75	+00	+25	+50	+75	+90	690						
685			VPI STA = 33+53.98 VPI ELEV = 677.23 K = 38.21 AD = 1.05 CURVE LEN = 40.00' LOW PT. STA. = 33+54.88 LOW PT. ELEV. = 677.28																		685			
680			VPC STA: 33+33.98 VPC EL: 677.34 VPT STA: 33+73.98 VPT EL: 677.33 PROPOSED C.L. GRADE EX. C.L. GRADE																		680			
675			-0.55% 0.50% END S.A.P. 236-594-001 STA. 35+89.68 PVIS: 35+89.68 PVIE: 678.41																		675			
670																					670			
665																					665			
STATIONS	+00	+25	+50	+75	+00	+25	+50	+75	+00	+25	+50	+75	+00	+25	+50	+75	+90							
	33+00		33+50		34+00		34+50		35+00		35+50		35+90											



engineers + planners + land surveyors

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Timothy A. Huska
Date
License No. 44930

NO.	DATE	DESCRIPTION

PLAN & PROFILE - STREET

WALNUT STREET RECONSTRUCTION & UTILITY IMPROVEMENTS

S.A.P. 236-594-001

LA CRESCENT, MINNESOTA

2026

SCALE: AS SHOWN

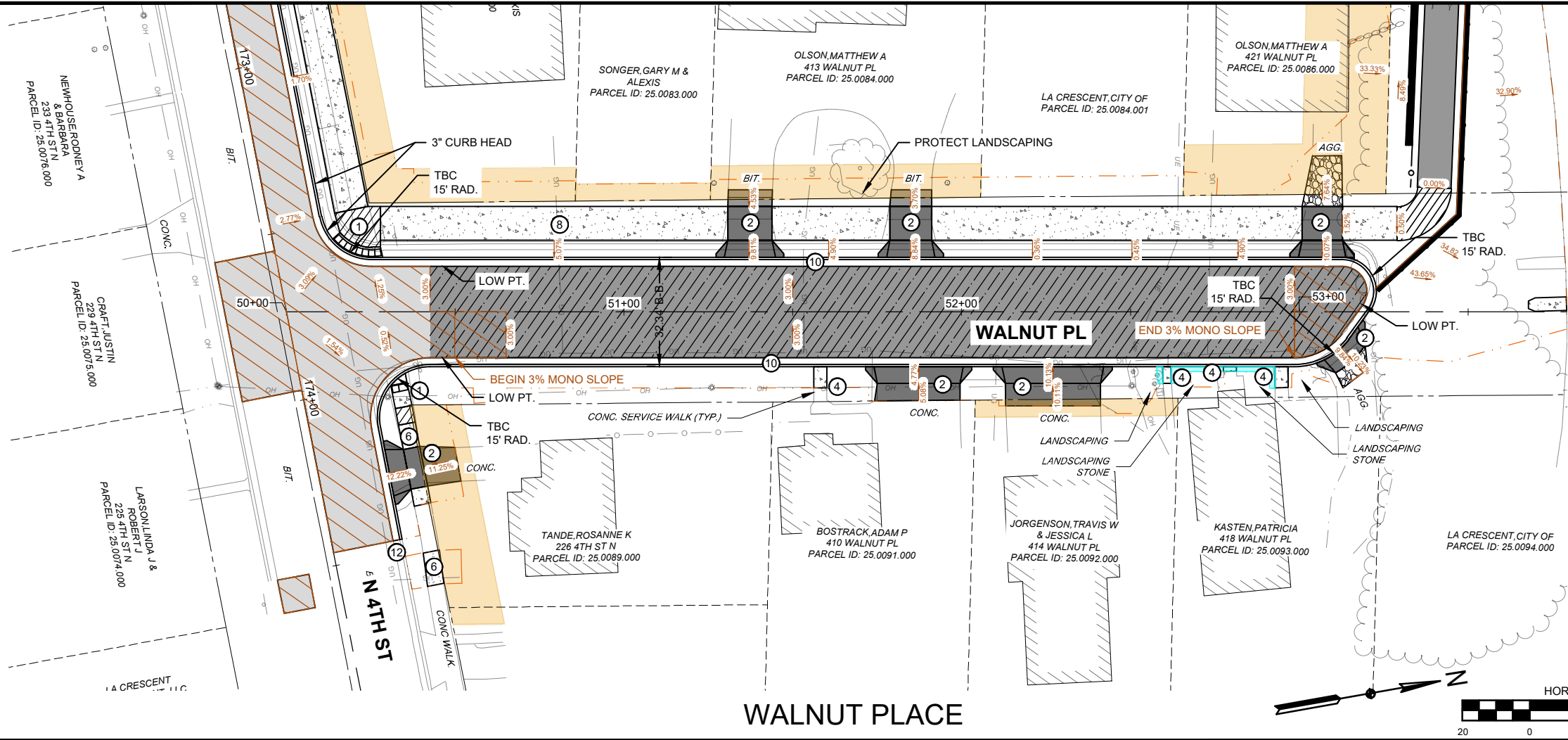
WHKS PROJECT NO. 10218

DRAWN BY: JAM

CHECKED BY: TAH

SHEET

6 OF 29



- ### LEGEND
- BITUMINOUS TRAIL PAVEMENT
1.5" SPNWB230C, 1.5" SPWEA230C
 - BITUMINOUS PAVEMENT
2" SPNWB230C, 2" SPWEA230C
 - BITUMINOUS DRIVEWAY PAVEMENT
1.5" SPNWB230C, 1.5" SPWEA230C
 - BITUMINOUS PARKING LOT, ALLEY & WALNUT PLACE PAVEMENT
2" SPNWB230C, 2" SPWEA230C
 - CONCRETE PAVEMENT 8" SEE JOINTING PLAN FOR DETAILS
 - CONCRETE DRIVEWAY PAVEMENT
 - CONCRETE WALK
 - CONCRETE WALK NON WALKABLE W/ CONC. SILL ALONG BACK CURB
 - LANDING AREA - 4'X4' MIN. DIMENSIONS AND MAX 2% SLOPE IN ALL DIRECTIONS
 - CROSS SLOPE VARIES
 - AGGREGATE SURFACING, CLASS 5 (6" THICK)
 - INSTALL SALVAGED LANDSCAPE ROCK & PROTECT LANDSCAPING
 - LANDSCAPE ROCK, COLOR, TYPE, AND SIZE SHALL MATCH EXISTING
 - TEMPORARY CONSTRUCTION EASEMENT
 - CONCRETE SILL
 - PROJECT LIMITS



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PLAN & PROFILE - STREET

WALNUT STREET RECONSTRUCTION & UTILITY IMPROVEMENTS
S.A.P. 236-594-001
LA CRESCENT, MINNESOTA
2026

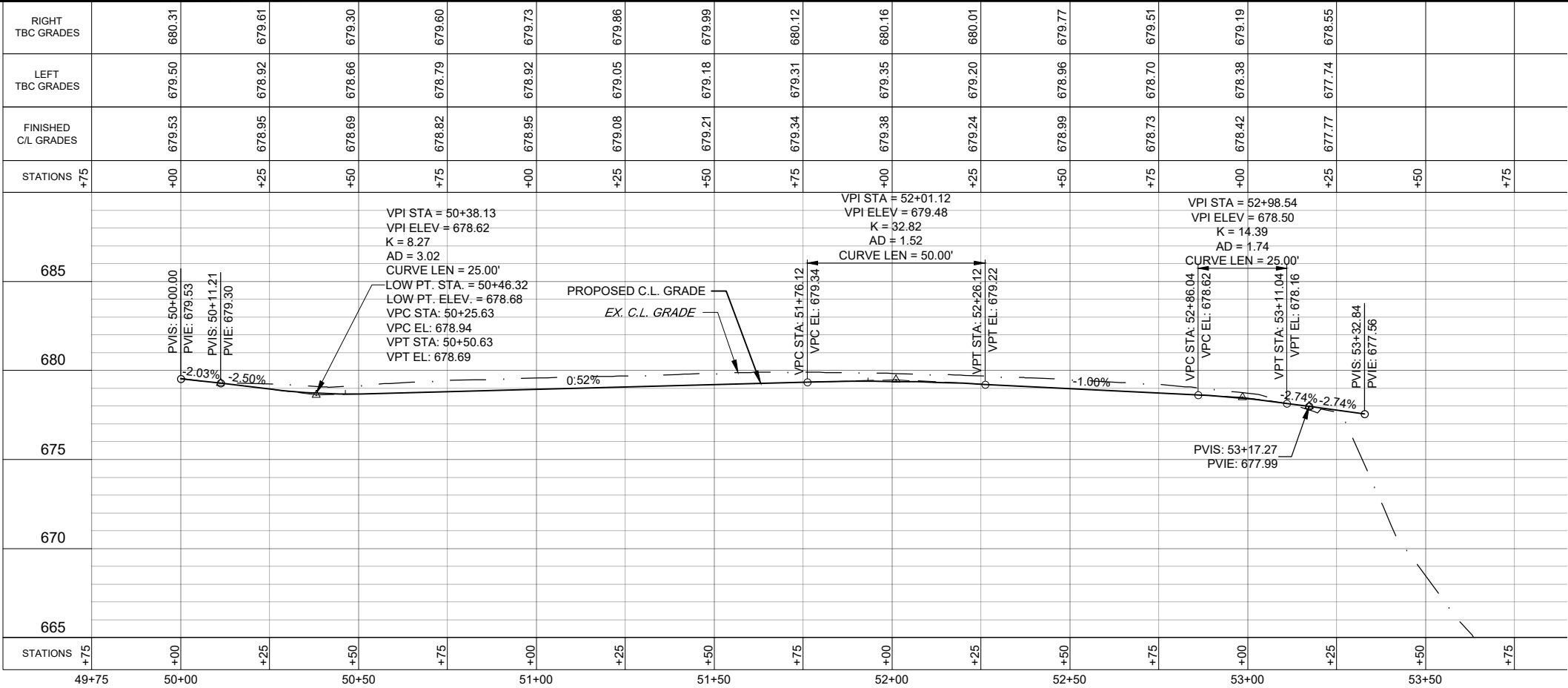
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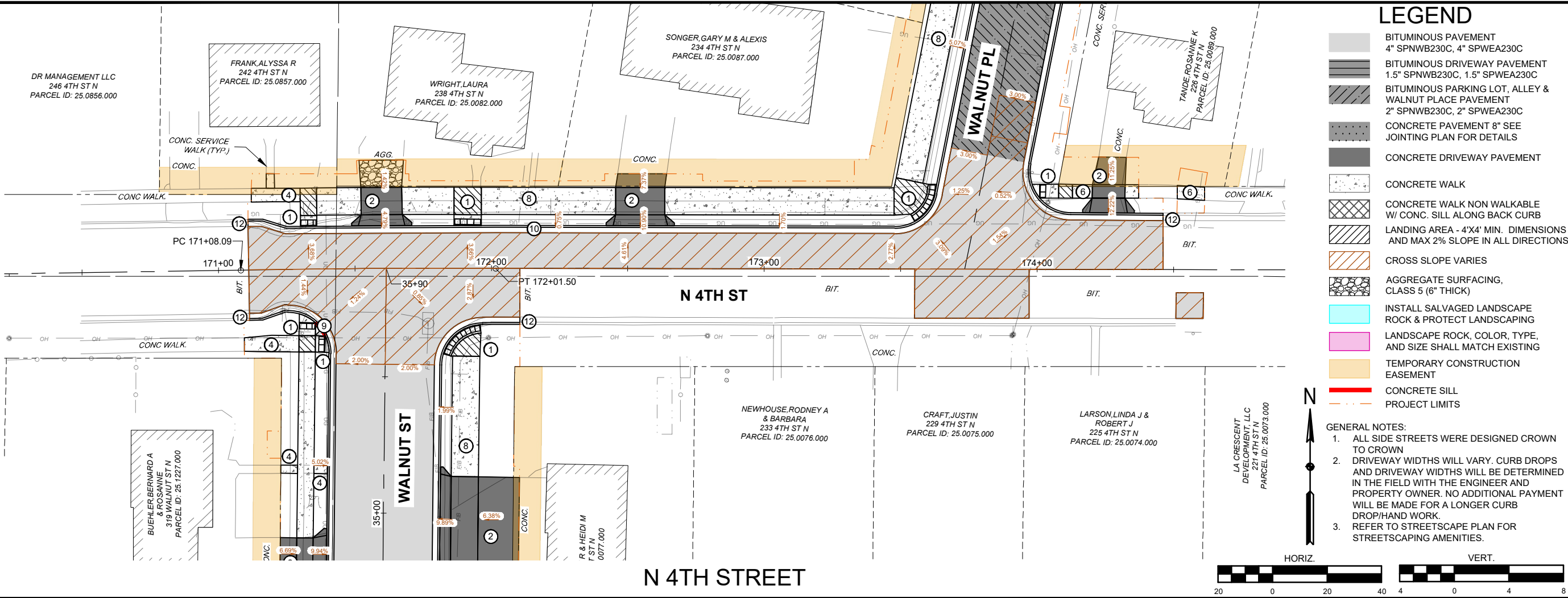
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SHEET 7 OF 29



- ### GENERAL NOTES:
- ALL SIDE STREETS WERE DESIGNED CROWN TO CROWN
 - DRIVEWAY WIDTHS WILL VARY. CURB DROPS AND DRIVEWAY WIDTHS WILL BE DETERMINED IN THE FIELD WITH THE ENGINEER AND PROPERTY OWNER. NO ADDITIONAL PAYMENT WILL BE MADE FOR A LONGER CURB DROP/HAND WORK.
 - REFER TO STREETScape PLAN FOR STREETScape AMENITIES.
- ### NOTES:
- CONSTRUCT CONC. PEDESTRIAN RAMP SEE MNDOT STANDARD PLANS
 - 6" CONCRETE DRIVEWAY PAVEMENT
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 - 4" CONC. WALK
 - 4" CONC. WALK (MIN. 5' WIDE)
 - 4" CONC. WALK (MIN. 6' WIDE)
 - 6" CONC. WALK (MIN. 10' WIDE)
 - 6" CONC. WALK
 - CONCRETE CURB & GUTTER DESIGN B624
 - BITUMINOUS PAVEMENT (MATCH EX. THICKNESS, 4" MIN.)
 - DRILL AND GROUT (3) No. 4 DEFORMED BARS. BARS SHALL BE 18" LONG AND EPOXY COATED. TYPICAL OF ALL EXISTING CURB TIE INS. (INC. TO CONC. CURB PAY ITEMS)

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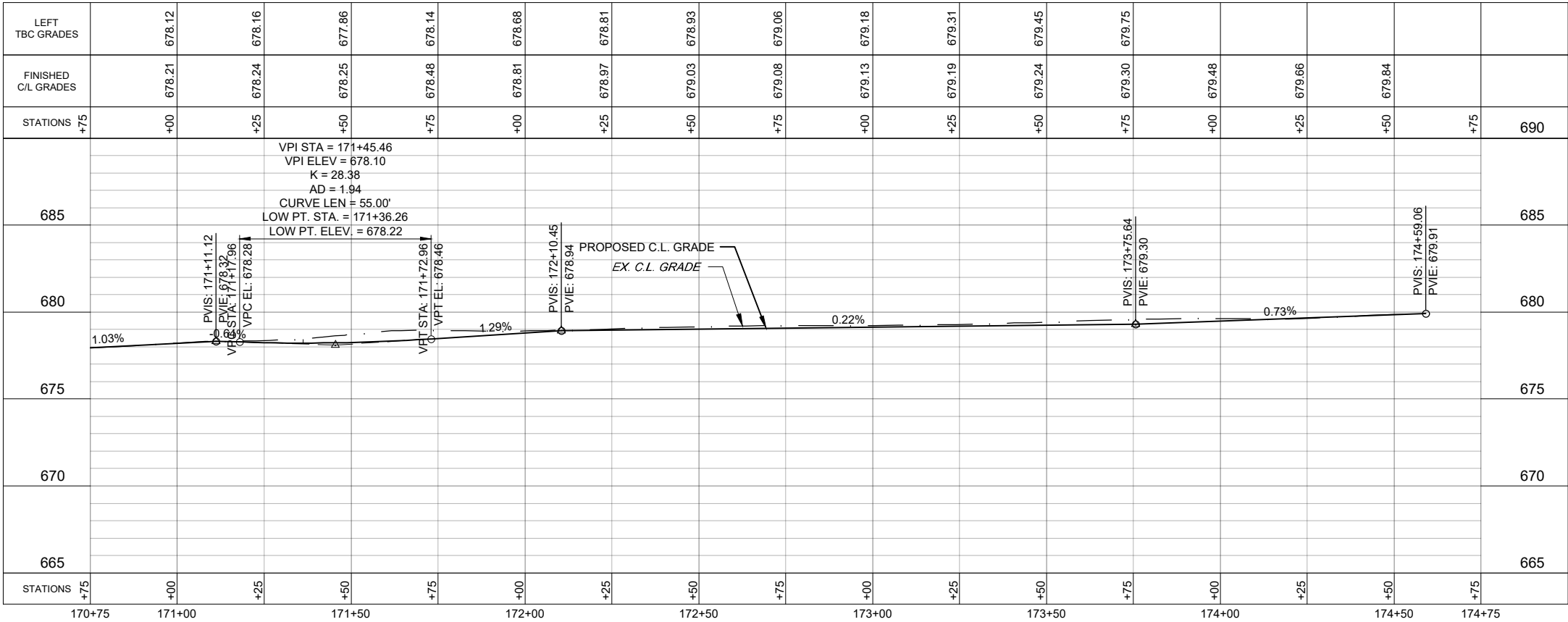


LEGEND

- BITUMINOUS PAVEMENT
4" SPNWB230C, 4" SPWEA230C
- BITUMINOUS DRIVEWAY PAVEMENT
1.5" SPNWB230C, 1.5" SPWEA230C
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2" SPNWB230C, 2" SPWEA230C
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Timothy A. Huska
Date
License No. 44930

REVISIONS	
NO.	DESCRIPTION

PLAN & PROFILE - STREET

WALNUT STREET RECONSTRUCTION & UTILITY IMPROVEMENTS
S.A.P. 236-594-001
LA CRESCENT, MINNESOTA
2026

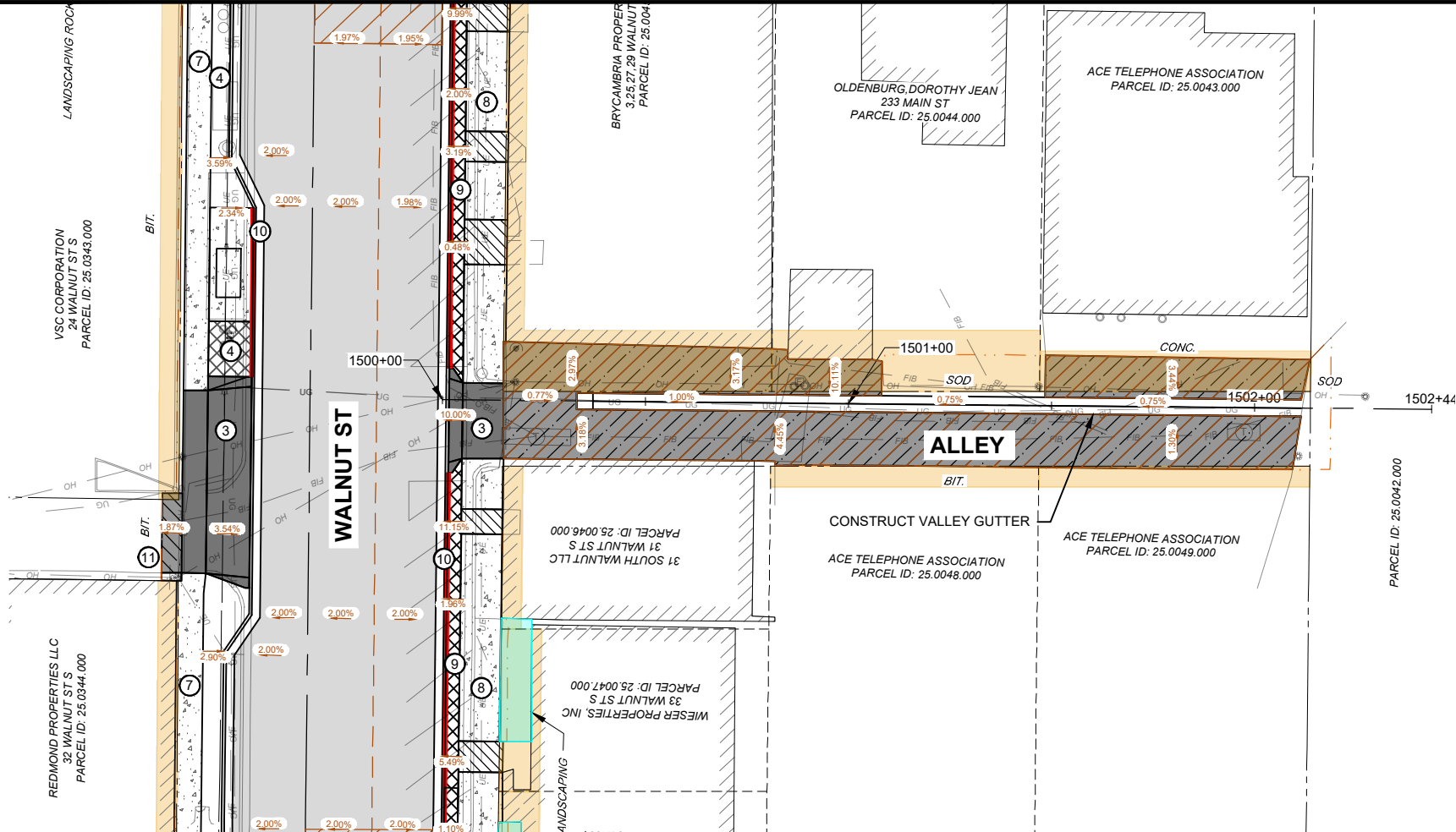
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AS SHOWN

WHKS PROJECT NO.
10218

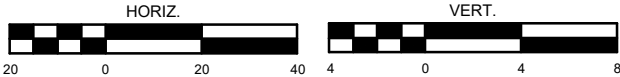
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JAM

CHECKED BY:
TAH

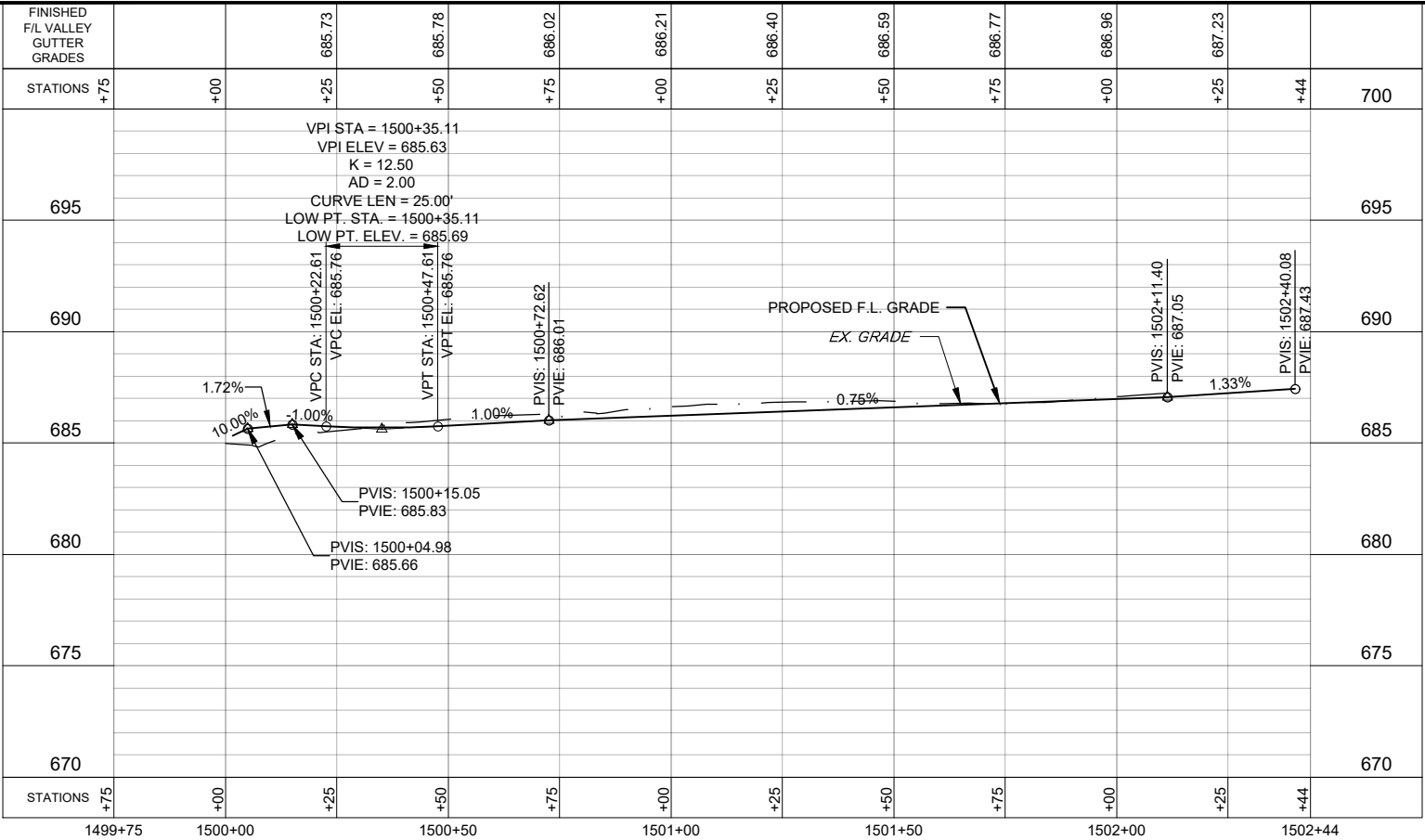
SHEET
8 OF 29



ALLEY



- GENERAL NOTES:
1. ALL SIDE STREETS WERE DESIGNED CROWN TO CROWN
 2. DRIVEWAY WIDTHS WILL VARY. CURB DROPS AND DRIVEWAY WIDTHS WILL BE DETERMINED IN THE FIELD WITH THE ENGINEER AND PROPERTY OWNER. NO ADDITIONAL PAYMENT WILL BE MADE FOR A LONGER CURB DROP/HAND WORK.
 3. REFER TO STREETSCAPE PLAN FOR STREETSCAPING AMENITIES.



- NOTES:
1. CONSTRUCT CONC. PEDESTRIAN RAMP SEE MNDOT STANDARD PLANS
 2. 6" CONCRETE DRIVEWAY PAVEMENT
 3. 7" CONCRETE DRIVEWAY PAVEMENT
 4. 4" CONC. WALK
 6. 4" CONC. WALK (MIN. 5' WIDE)
 7. 4" CONC. WALK (MIN. 6' WIDE)
 8. 6" CONC. WALK (MIN. 10' WIDE)
 9. 6" CONC. WALK
 10. CONCRETE CURB & GUTTER DESIGN B624
 11. BITUMINOUS PAVEMENT (MATCH EX. THICKNESS, 4" MIN.)
 12. DRILL AND GROUT (3) No. 4 DEFORMED BARS. BARS SHALL BE 18" LONG AND EPOXY COATED. TYPICAL OF ALL EXISTING CURB TIE INS. (INC. TO CONC. CURB PAY ITEMS)

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4" SPNWB230C, 4" SPWEA230C
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1.5" SPNWB230C, 1.5" SPWEA230C
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WALNUT STREET RECONSTRUCTION & UTILITY IMPROVEMENTS
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LA CRESCENT, MINNESOTA
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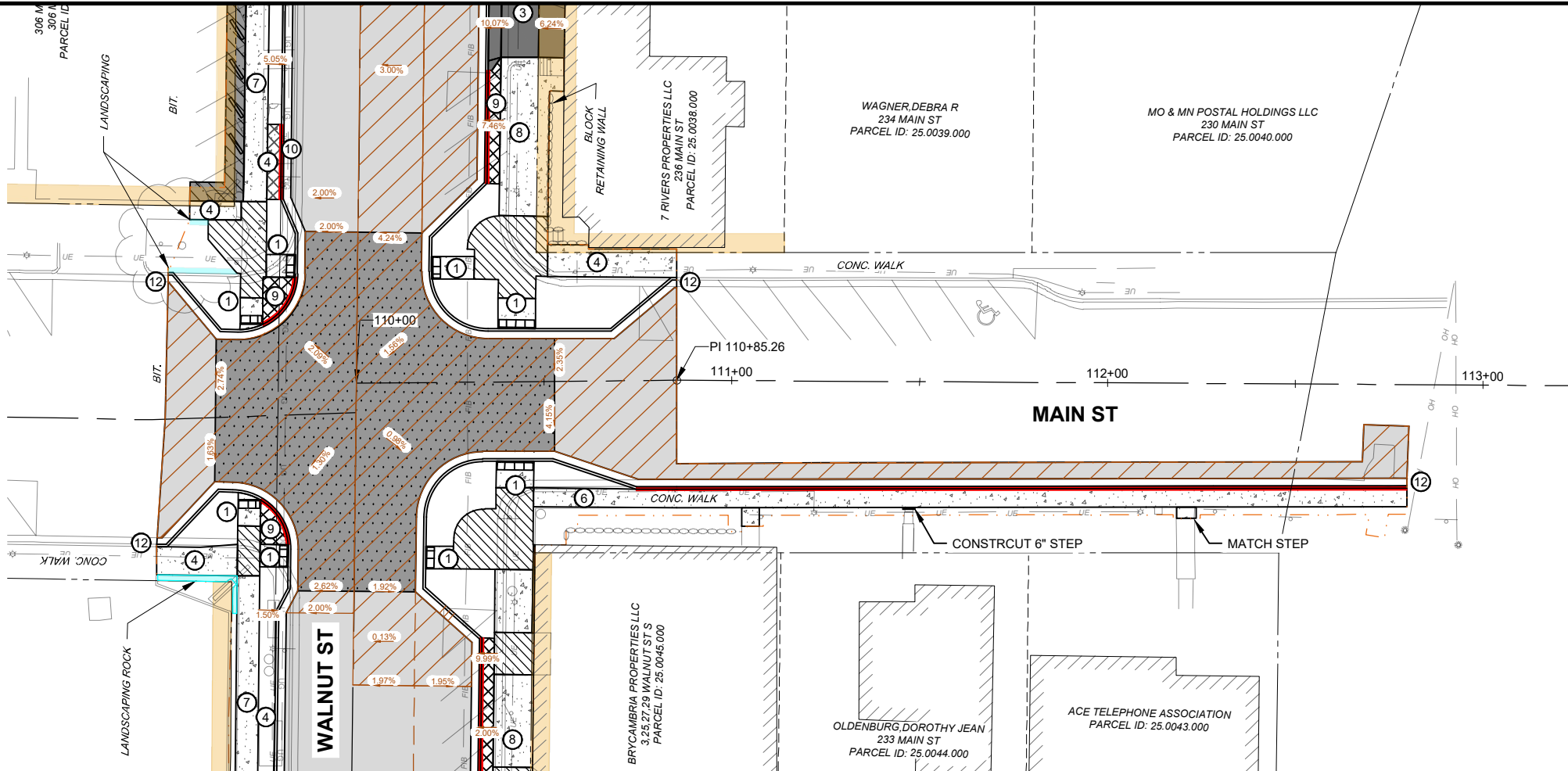
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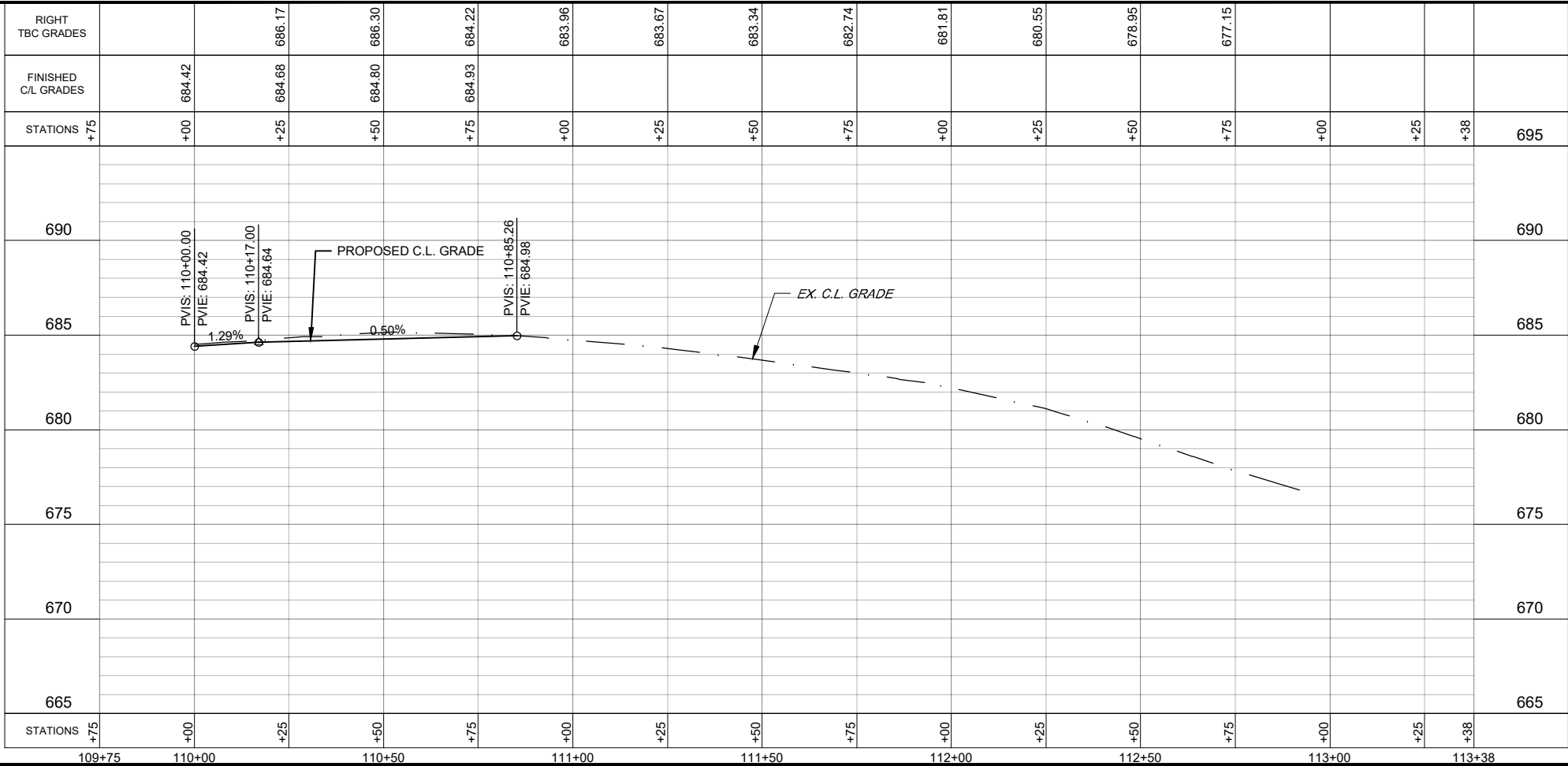
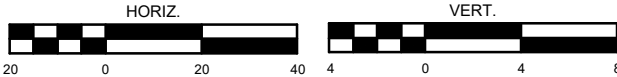
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- ### LEGEND
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PLAN & PROFILE - STREET

WALNUT STREET RECONSTRUCTION & UTILITY IMPROVEMENTS
S.A.P. 236-594-001
LA CRESCENT, MINNESOTA
2026

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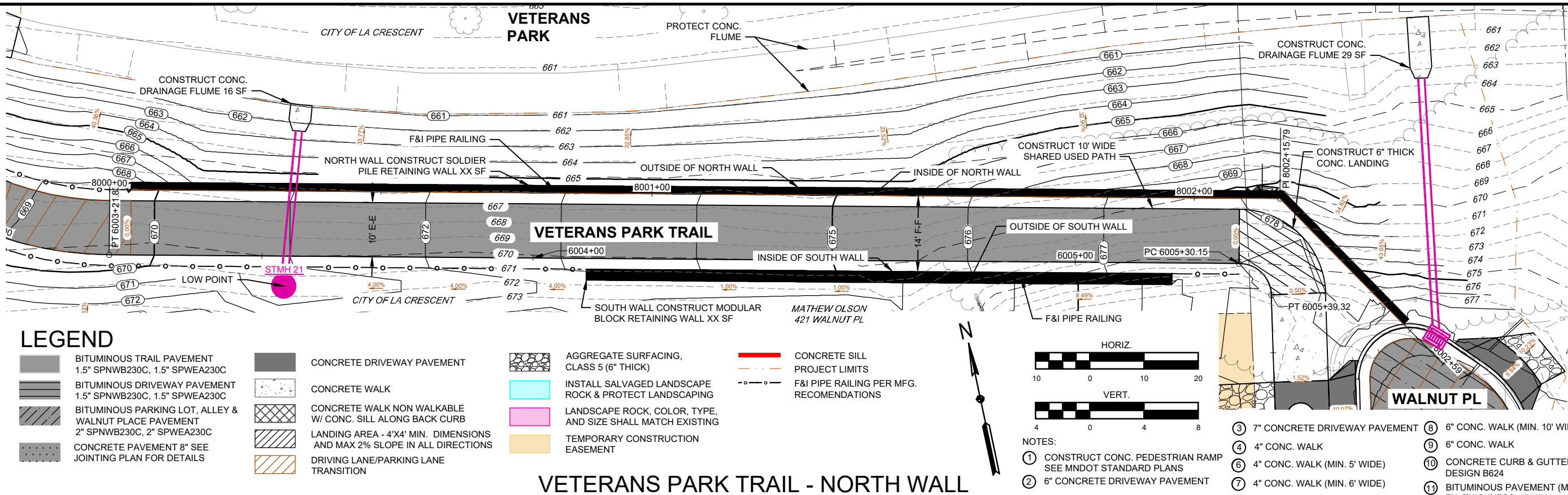
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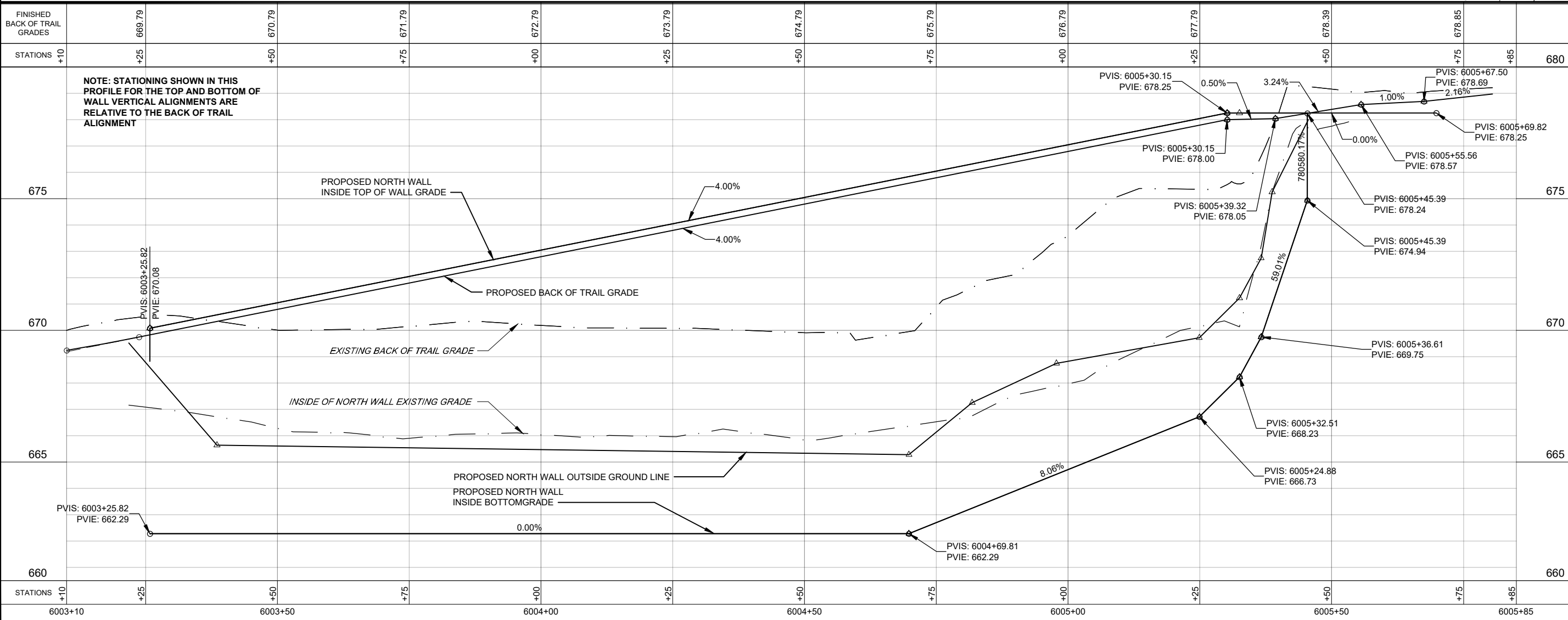
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10 OF 29

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VETERANS PARK TRAIL - NORTH WALL





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Date: _____ License No. 44930

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PLAN & PROFILE - VETERANS PARK TRAIL

WALNUT STREET RECONSTRUCTION & UTILITY IMPROVEMENTS

S.A.P. 236-594-001

LA CRESCENT, MINNESOTA

2026

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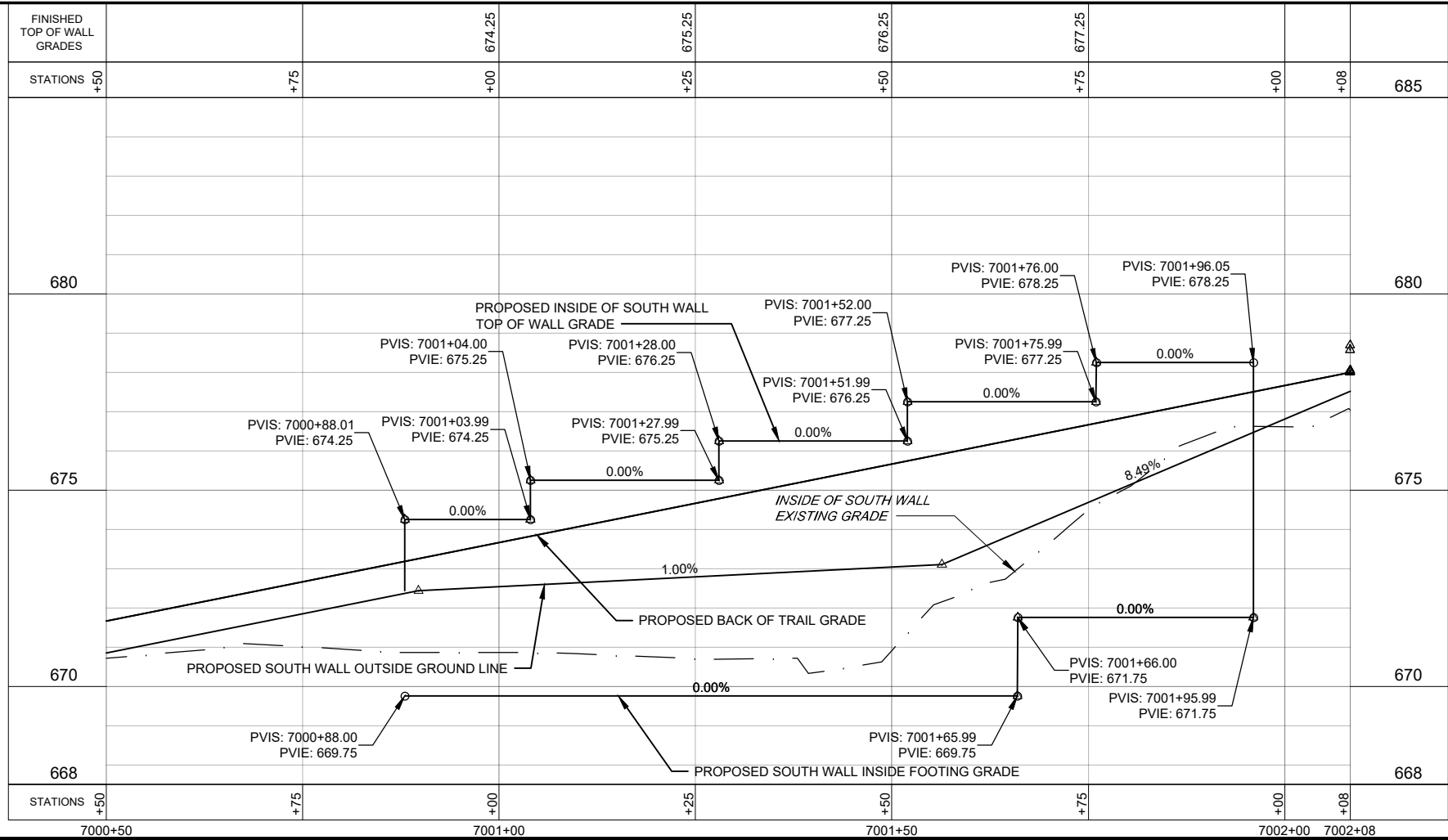
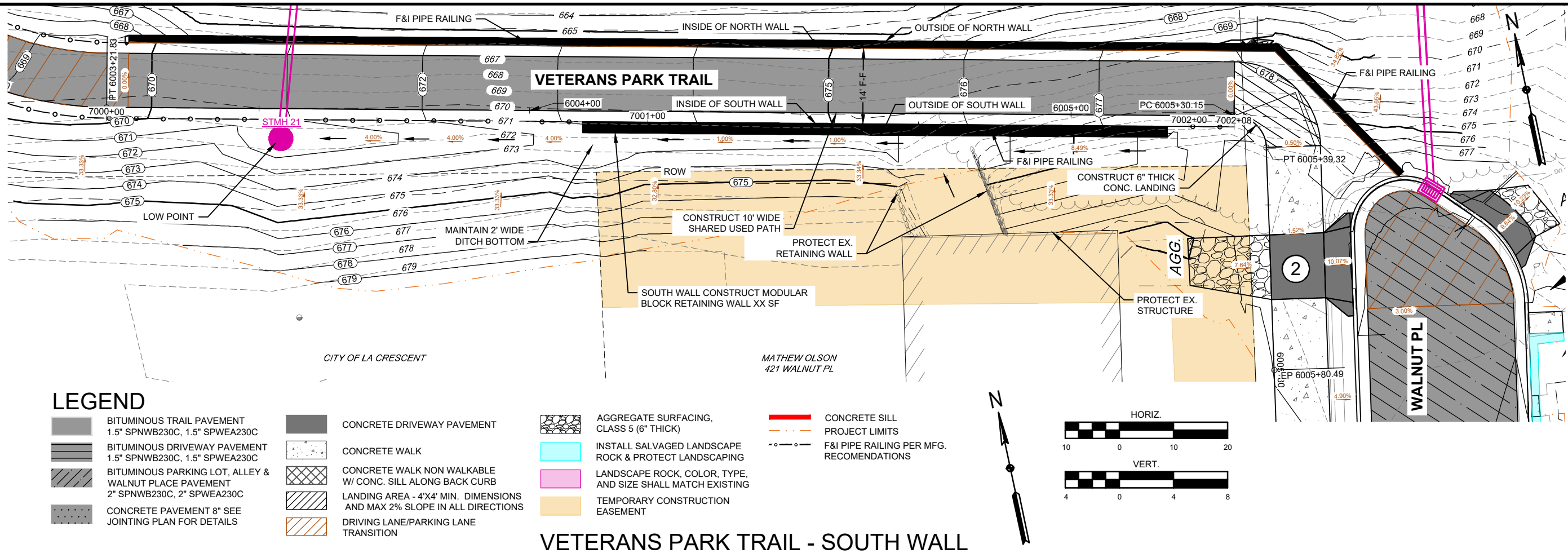
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- NOTES:**
- CONSTRUCT CONC. PEDESTRIAN RAMP SEE MNDOT STANDARD PLANS
 - 6" CONCRETE DRIVEWAY PAVEMENT
 - 7" CONCRETE DRIVEWAY PAVEMENT
 - 4" CONC. WALK
 - 4" CONC. WALK (MIN. 5' WIDE)
 - 4" CONC. WALK (MIN. 6' WIDE)
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PLAN & PROFILE - VETERANS PARK TRAIL

WALNUT STREET RECONSTRUCTION & UTILITY IMPROVEMENTS

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LA CRESCENT, MINNESOTA

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Timothy A. Huska

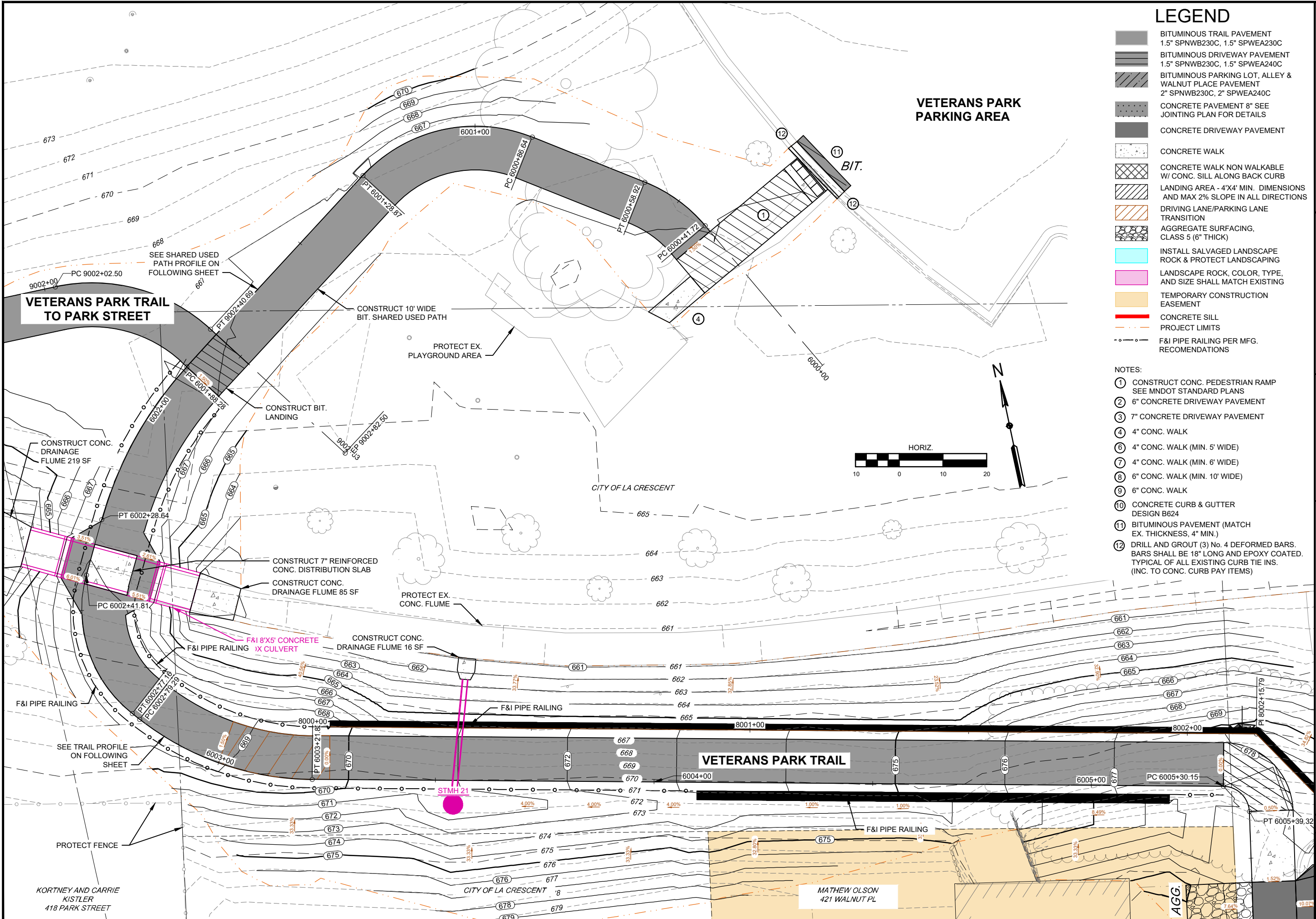
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LEGEND

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- CONCRETE DRIVEWAY PAVEMENT
- CONCRETE WALK
- CONCRETE WALK NON WALKABLE W/ CONC. SILL ALONG BACK CURB
- LANDING AREA - 4'X4' MIN. DIMENSIONS AND MAX 2% SLOPE IN ALL DIRECTIONS
- DRIVING LANE/PARKING LANE TRANSITION
- AGGREGATE SURFACING, CLASS 5 (6" THICK)
- INSTALL SALVAGED LANDSCAPE ROCK & PROTECT LANDSCAPING
- LANDSCAPE ROCK, COLOR, TYPE, AND SIZE SHALL MATCH EXISTING
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- F&I PIPE RAILING PER MFG. RECOMMENDATIONS

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Timothy A. Huska	Date: 4/4/2026
License No. 44930	

REVISIONS	
NO.	DESCRIPTION

OVERALL PLAN - VETERANS PARK TRAIL

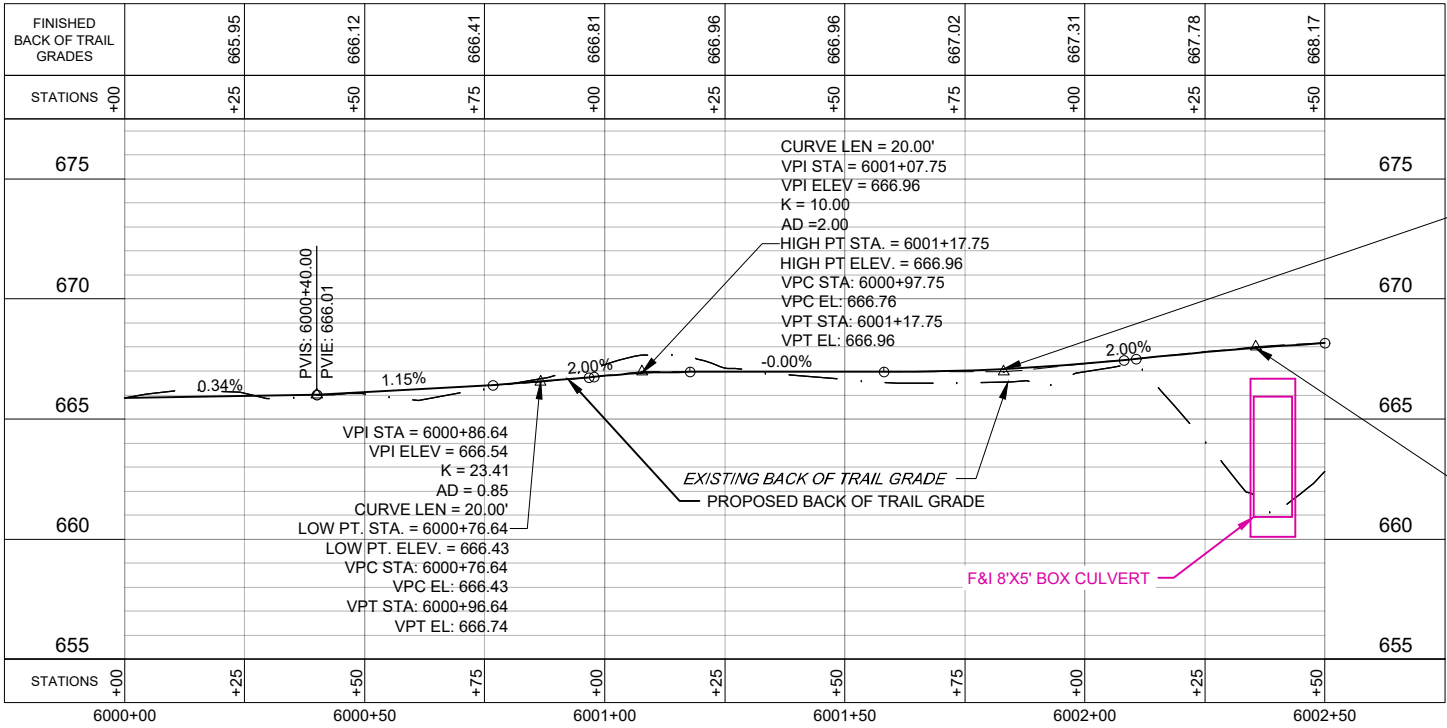
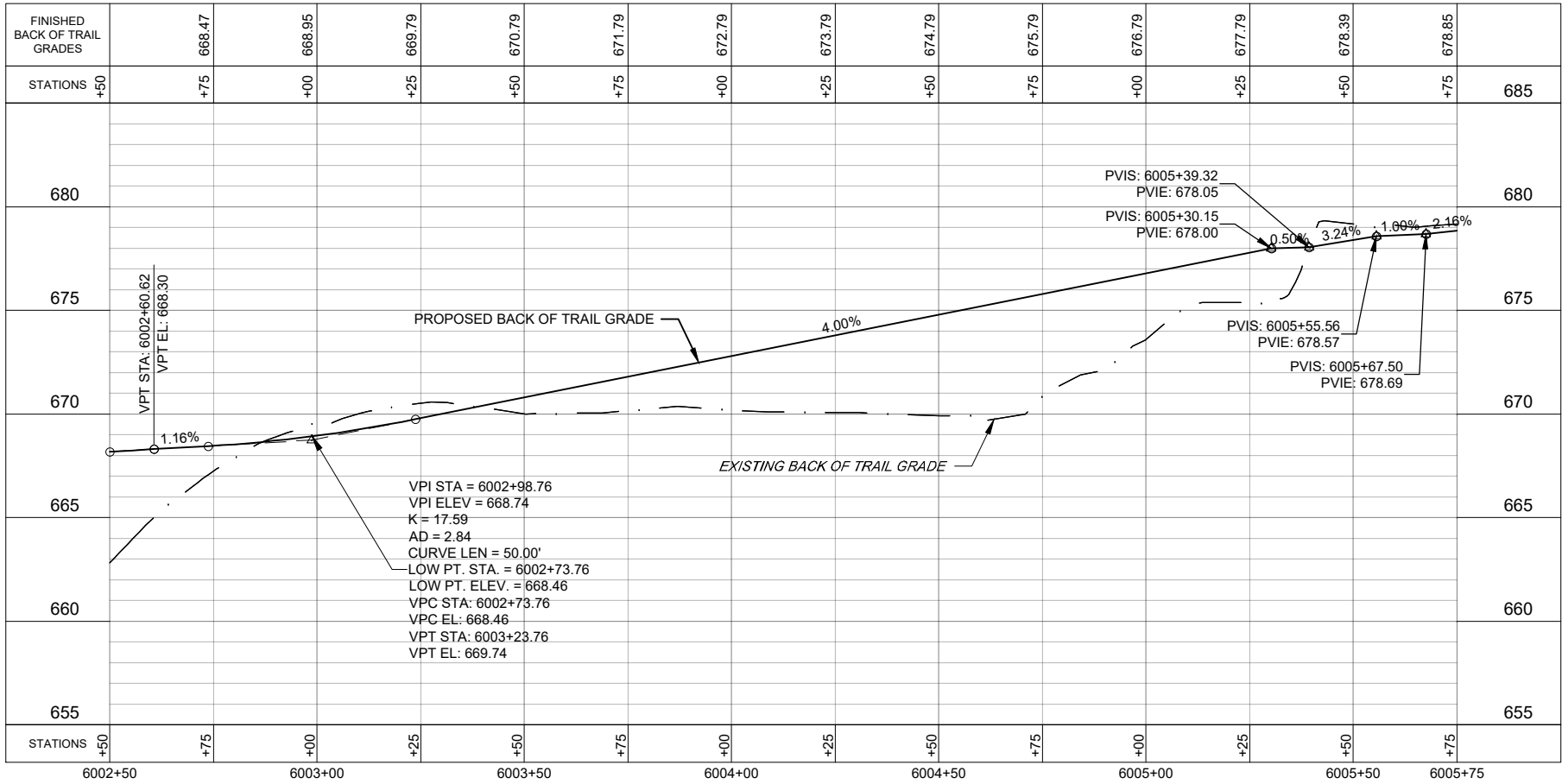
WALNUT STREET RECONSTRUCTION & UTILITY IMPROVEMENTS

S.A.P. 236-594-001

LA CRESCENT, MINNESOTA

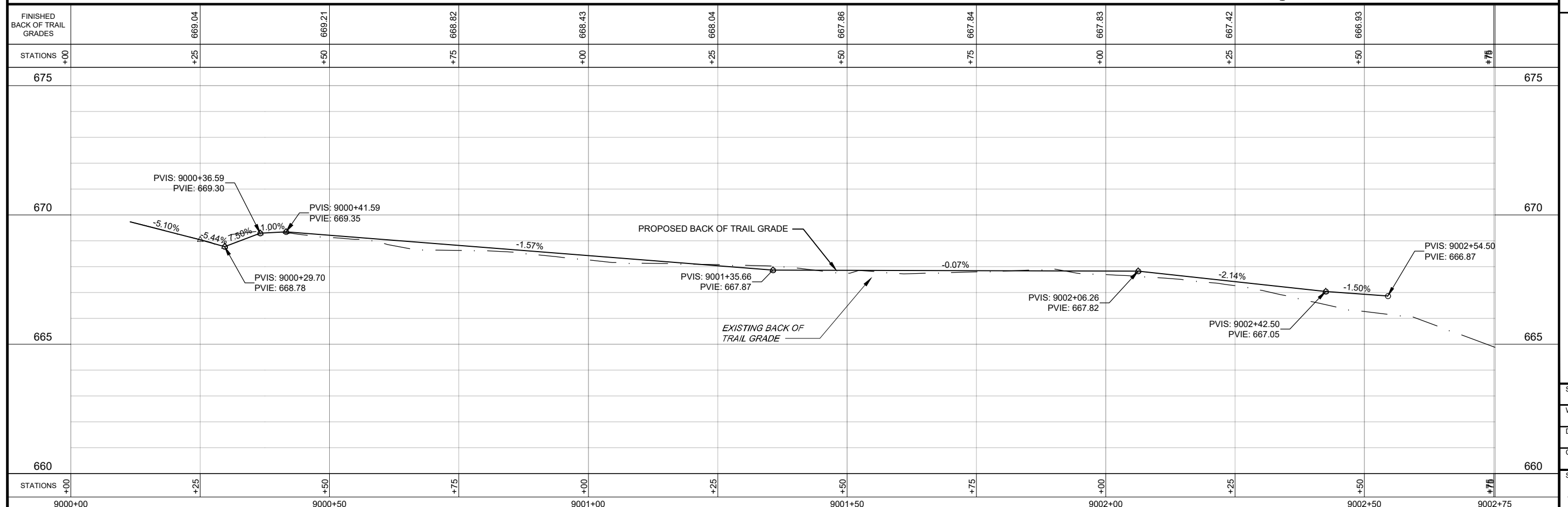
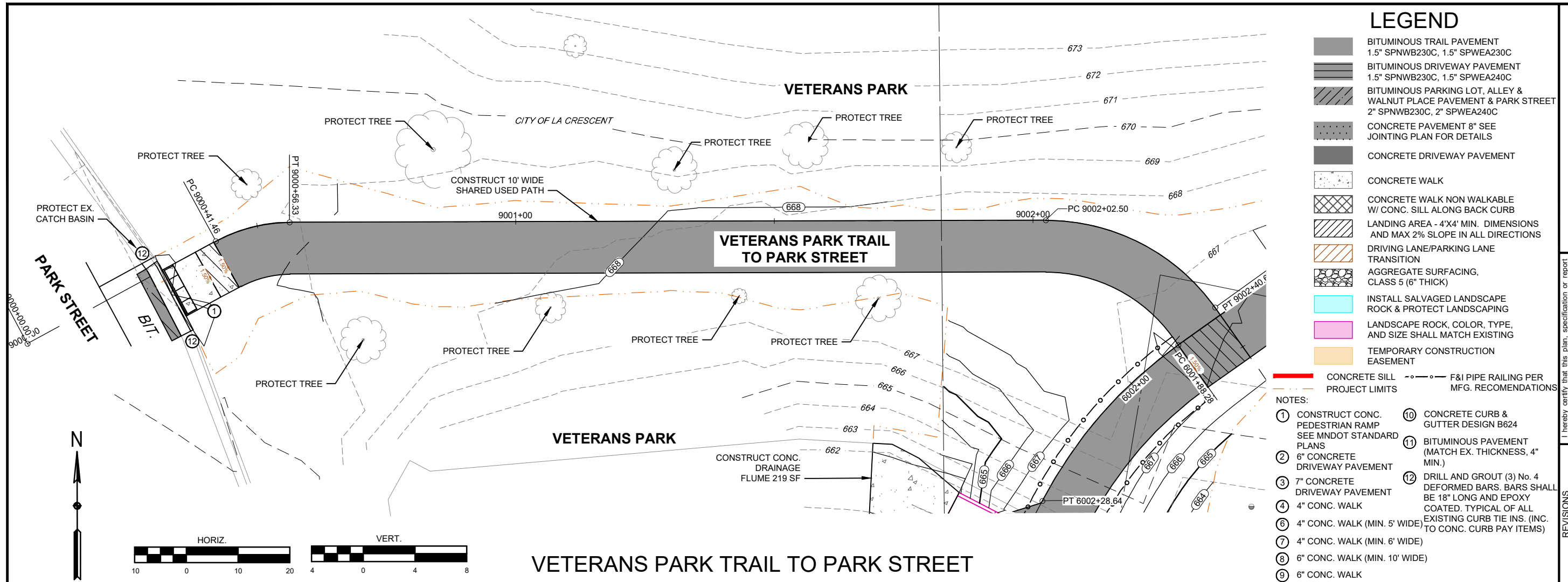
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CHECKED BY:	TAH
SHEET	OF 29



VPI STA = 6001+83.08
VPI ELEV = 666.96
K = 25.00
AD = 2.00
CURVE LEN = 50.00'
LOW PT. STA. = 6001+58.08
LOW PT. ELEV. = 666.96
VPC STA: 6001+58.08
VPC EL: 666.96
VPT STA: 6002+08.08
VPT EL: 667.46

CURVE LEN = 50.00'
VPI STA = 6002+35.62
VPI ELEV = 668.01
K = 59.34
AD = 0.84
HIGH PT. STA. = 6002+60.62
HIGH PT. ELEV. = 668.30
VPC STA: 6002+10.62
VPC EL: 667.51
VPT STA: 6002+60.62
VPT EL: 668.30



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												WALNUT STREET RECONSTRUCTION & UTILITY IMPROVEMENTS	
												S.A.P. 236-594-001	
												LA CRESCENT, MINNESOTA	
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												Timothy A. Huska	
												Date _____ License No. 44930	
												whks engineers + planners + land surveyors	

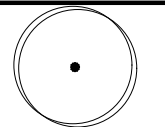
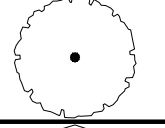
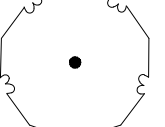
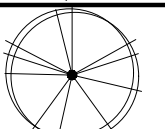
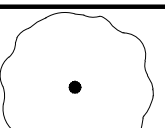
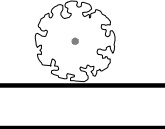
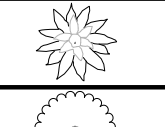
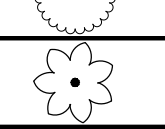
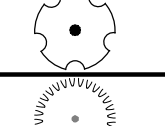
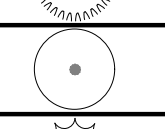
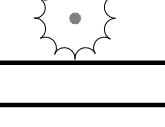
LANDSCAPE SHEET INDEX

L1	GENERAL NOTES, PLANT SCHEDULE AND DETAILS
L2	OVERALL LANDSCAPE PLAN
L3	LANDSCAPE PLAN
L4	LANDSCAPE PLAN
L5	LANDSCAPE PLAN
L6	LANDSCAPE PLAN
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L9	LANDSCAPE DETAILS
L10	LANDSCAPE DETAILS
L11	LANDSCAPE DETAILS

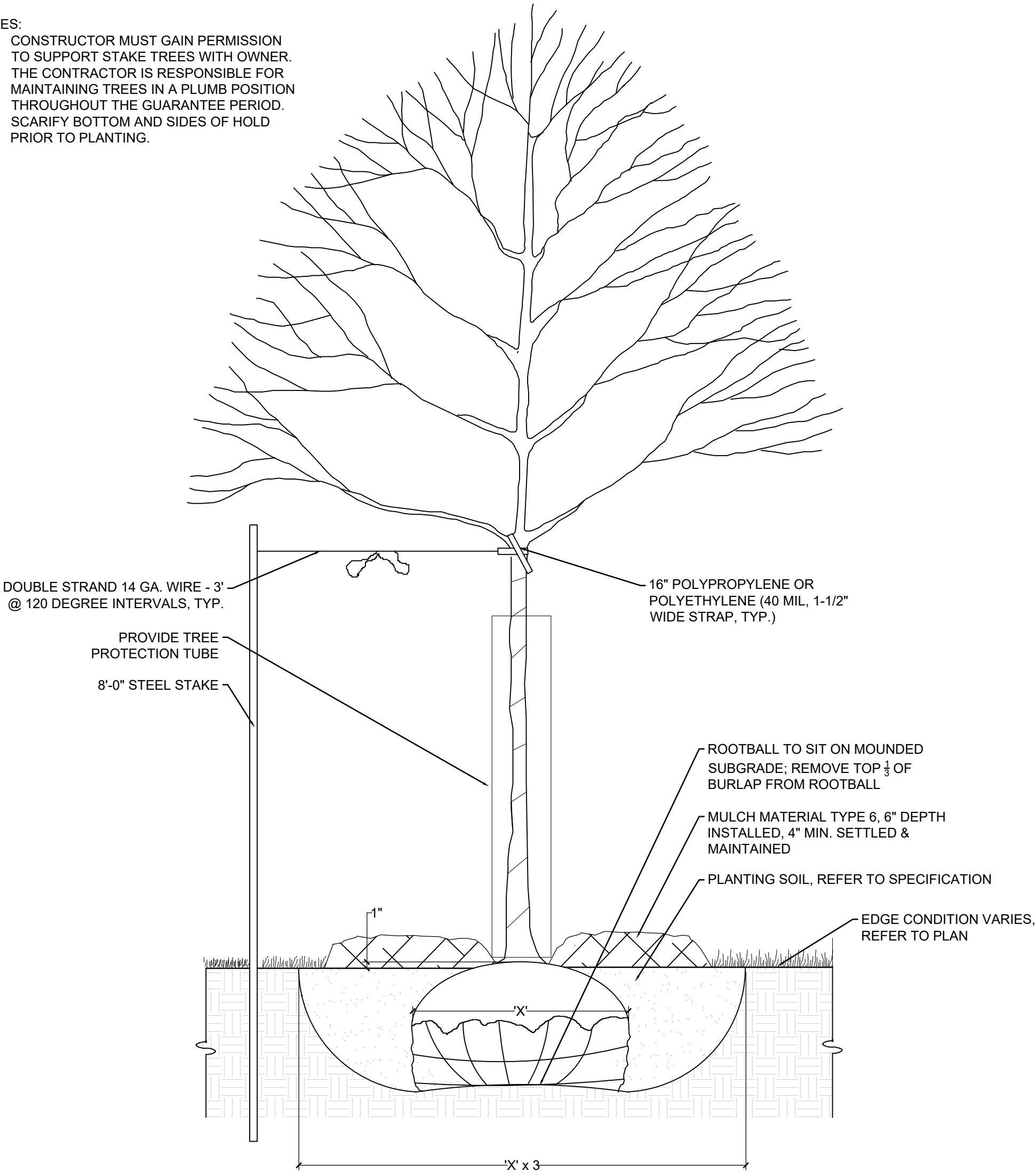
GENERAL NOTES

- REFER TO CIVIL FOR ANY REMOVALS, EROSION CONTROL AND SITE PREPARATION WORK.
- REFER TO CIVIL DRAWINGS FOR GRADING AND EARTHWORKS.
- REFER TO CIVIL DRAWINGS FOR PAVING AND ROADWAY INFORMATION.
- REFER TO CIVIL DRAWINGS FOR LIMITS OF WORK AND SEEDING & SODDING EXTENTS.
- SEE SPECIAL PROVISIONS FOR ADDITIONAL REQUIREMENTS.
- CONTRACTOR SHALL INSPECT THE SITE AND BECOME FAMILIAR WITH EXISTING CONDITIONS RELATING TO THE NATURE AND SCOPE OF WORK.
- CONTRACTOR SHALL CONTACT GOPHER STATE ONE FOR LOCATION OF UNDERGROUND WIRES, CABLES, CONDUITS, PIPES, MANHOLES, VALVES OR OTHER BURIED STRUCTURES BEFORE DIGGING. CONTRACTOR SHALL REPAIR OR REPLACE THE ABOVE IF DAMAGED DURING CONSTRUCTION AT NO ADDITIONAL COST TO THE OWNER.
- CONTRACTOR SHALL ASSURE COMPLIANCE WITH APPLICABLE CODES AND REGULATIONS GOVERNING THE WORK AND/OR MATERIALS SUPPLIED.
- CONTRACTOR SHALL INSURE THAT SOIL CONDITIONS AND COMPACTION ARE ADEQUATE TO ALLOW FOR PROPER DRAINAGE AROUND THE CONSTRUCTION SITE. UNDESIRABLE CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT PRIOR TO BEGINNING OF WORK. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO INSURE PROPER SURFACE AND SUBSURFACE DRAINAGE IN ALL PLANTING AREAS.
- NO PLANTS WILL BE INSTALLED UNTIL FINAL GRADING AND CONSTRUCTION HAS BEEN COMPLETED IN THE IMMEDIATE AREA.
- CONTRACTOR SHALL COORDINATE PHASES OF CONSTRUCTION AND PLANTING INSTALLATION WITH OTHER CONTRACTORS WORKING ON SITE.
- CONTRACTOR IS RESPONSIBLE FOR A PRE-INSTALLATION MEETING WITH THE LANDSCAPE ARCHITECT AND OWNER'S REPRESENTATIVE AT THE PROJECT SITE TO REVIEW PLANS, REQUIREMENTS, AND VERIFY EXISTING CONDITIONS FOR ANY ADJUSTMENTS. ALL CONTRACTORS ASSOCIATED WITH LANDSCAPE WORK SHALL ATTEND.
- CONTRACTOR TO RESTORE ALL DISTURBED AREAS BY THEIR (OR THEIR SUBCONTRACTORS) WORK AS INCIDENTAL TO PROJECT.
- PLAN TAKES PRECEDENCE OVER PLANT SCHEDULE IF DISCREPANCIES IN QUANTITIES EXIST.
- TREES ARE TO RECEIVE SHREDDED HARDWOOD MULCH AND SHALL HAVE NO MULCH IN DIRECT CONTACT WITH THE TREE TRUNK.
- REFER TO PLANTING DETAILS FOR MORE REQUIREMENTS. PLANT MATERIAL TO BE INSTALLED PER PLANTING DETAILS.
- THE CONTRACTOR SHALL BE FULLY RESPONSIBLE THROUGHOUT THE PLANT WARRANTY PERIOD FOR THE PROTECTION, MAINTENANCE, AND SUCCESSFUL ESTABLISHMENT OF ALL PLANT MATERIAL AND GROUNDCOVER, INCLUDING PROTECTION FROM DAMAGE DUE TO WEATHER, VANDALISM, ANIMAL ACTIVITY, OR OTHER FORESEEABLE IMPACTS. REPLACE FAILED OR DAMAGED MATERIALS AT NO ADDITIONAL COST TO THE OWNER.

PLANT SCHEDULE

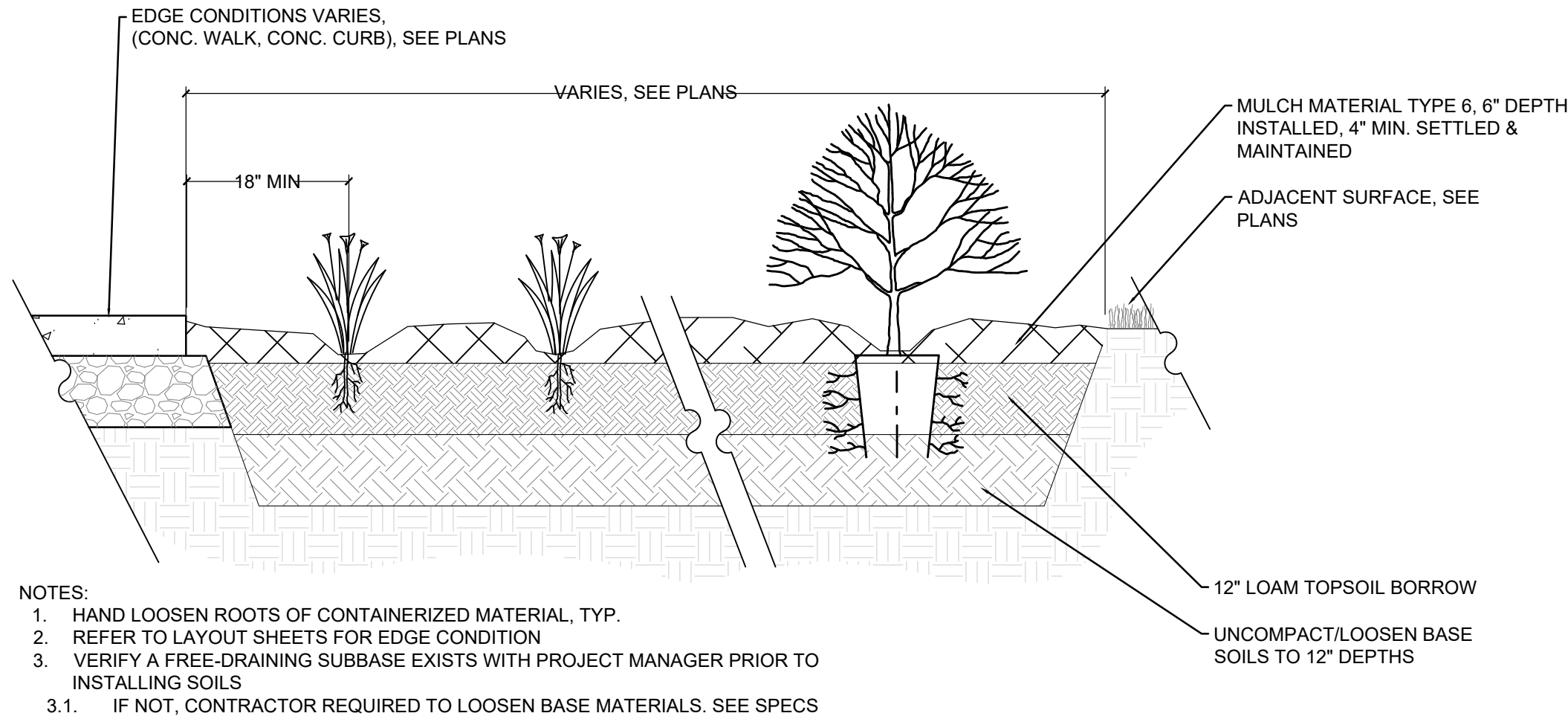
SYMBOL	CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
DECIDUOUS TREE 2" CAL B&B						
	BE FA	6	Betula platyphylla 'Fargo'	Dakota Pinnacle Asian White Birch	2" Cal.	B&B
	CE PR	1	Celtis occidentalis 'JFS-KSU1'	Prairie Sentinel Hackberry	2" Cal.	B&B
	GL DR	3	Gleditsia triacanthos inermis 'Draves'	Street Keeper Honey Locust	2" Cal.	B&B
	SY IV	2	Syringa reticulata 'Ivory Silk'	Ivory Silk Japanese Tree Lilac	2" Cal.	B&B
	TI GS	2	Tilia cordata 'Greenspire'	Greenspire Littleleaf Linden	2" Cal.	B&B
		14	SUBTOTAL:			
DECIDUOUS SHRUB NO 5 CONT						
	SP CA	156	Spiraea x bumalda 'Walbura' PLANT 2.5' O.C.	Magic Carpet Spirea	5 gal.	Cont.
		156	SUBTOTAL:			
PERENNIAL 1 GAL CONT						
	AC LM	32	Achillea millefolium 'ACBZ0002' PLANT 2' O.C.	Little Moonshine Common Yarrow	1 gal.	Cont.
	AL WC	328	Allium x 'Windy City' PLANT 1.5' O.C.	Windy City Ornamental Onion	1 gal.	Cont.
	EC MA	218	Echinacea purpurea 'Magnus' PLANT 2' O.C.	Magnus Purple Coneflower	1 gal.	Cont.
	RU GO	286	Rudbeckia fulgida sullivantii 'Goldsturm' PLANT 2' O.C.	Goldsturm Coneflower	1 gal.	Cont.
	SC LI	142	Schizachyrium scoparium PLANT 1.5' O.C.	Little Bluestem	1 gal.	Cont.
	SP TA	772	Sporobolus heterolepis 'Tara' PLANT 2' O.C.	Tara Prairie Dropseed	1 gal.	Cont.
	VE ST	12	Verbena stricta PLANT 2' O.C.	Hoary Vervain	1 gal.	Cont.
		1,790	SUBTOTAL:			

- NOTES:
- CONSTRUCTOR MUST GAIN PERMISSION TO SUPPORT STAKE TREES WITH OWNER. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING TREES IN A PLUMB POSITION THROUGHOUT THE GUARANTEE PERIOD.
 - SCARIFY BOTTOM AND SIDES OF HOLD PRIOR TO PLANTING.



1
L1

DECIDUOUS TREE PLANTING



2
L1

PERENNIAL AND SHRUB PLANTING BED

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Name _____ Date _____ License No. _____

REVISONS		DESCRIPTION	
NO.	DATE		

STREETSCAPE

WALNUT STREET RECONSTRUCTION & UTILITY IMPROVEMENTS

S.A.P. 236-594-001

LA CRESENT, MINNESOTA

2026

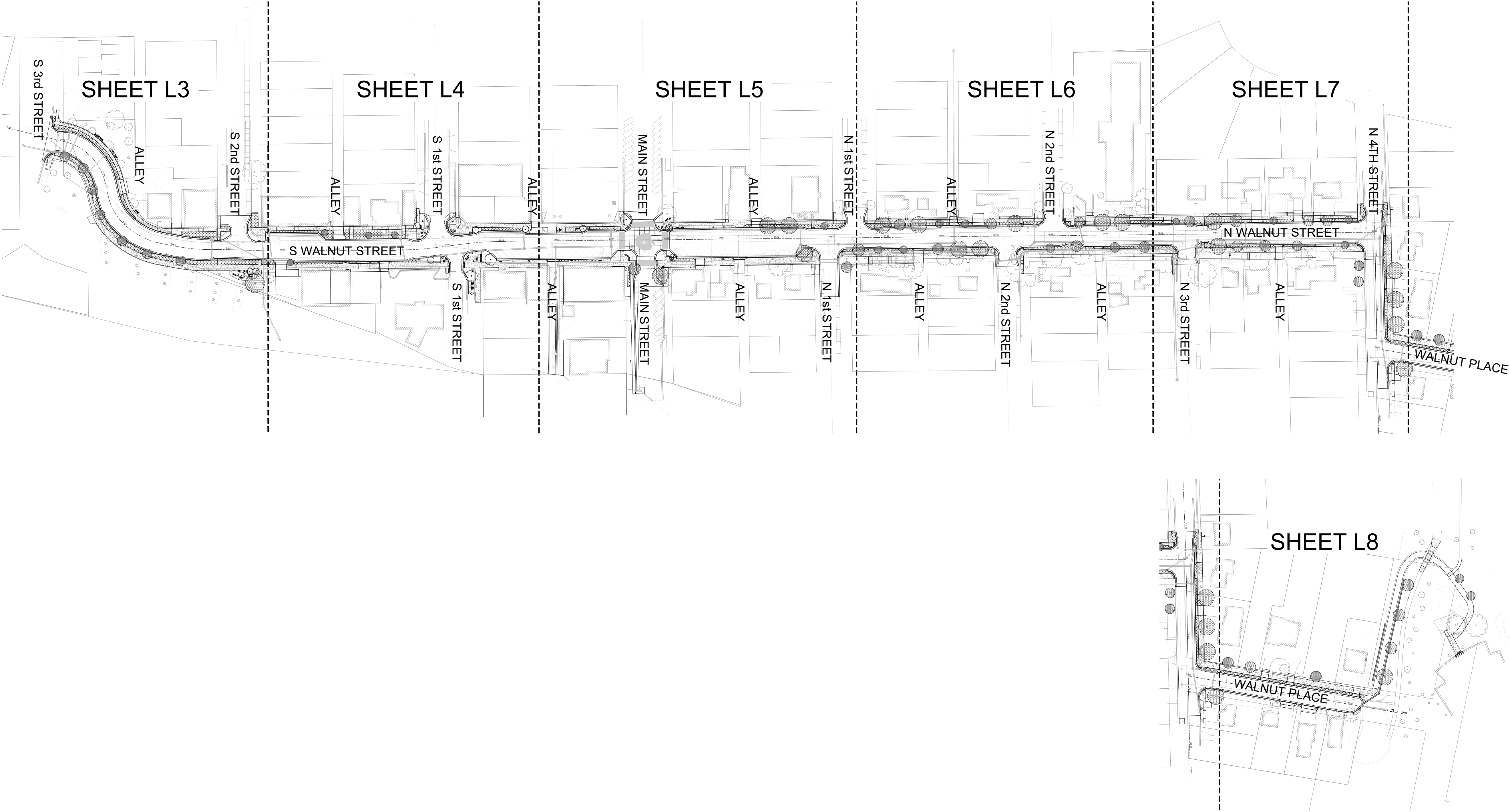
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WHKS PROJECT NO.	10218
DRAWN BY:	POK
CHECKED BY:	AB
SHEET	L1 OF L11

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2026

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DRAWN BY: POK
CHECKED BY: AB
SHEET L2 OF L11

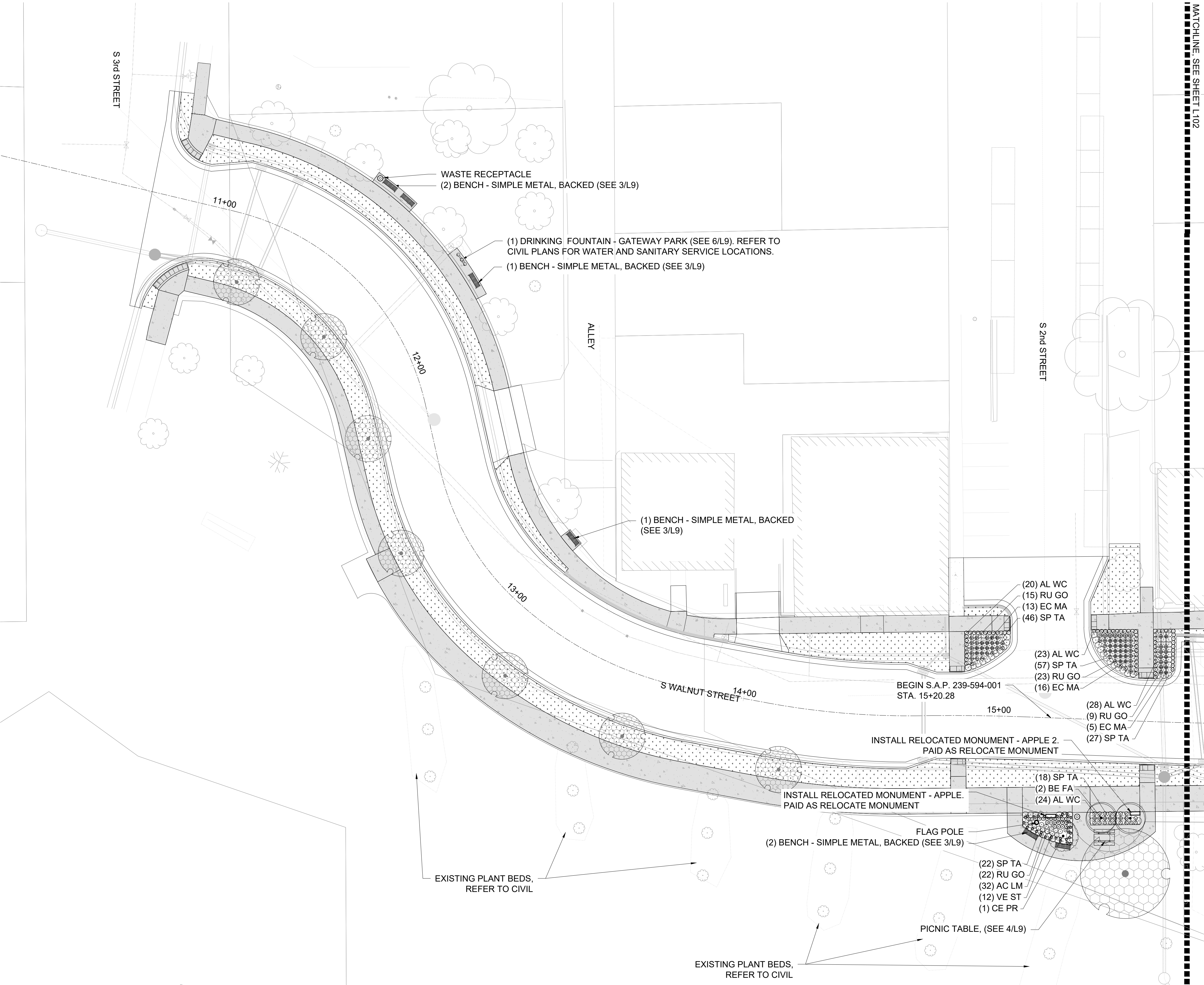
REVISIONS
NO. DATE DESCRIPTION
PRELIMINARY ONLY - NOT FOR CONSTRUCTION
Name Date License No.

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LANDSCAPE PLAN



STREETSCAPE LEGEND:

- PLAIN CONC.
REFER TO CIVIL PLANS
- SOD.
REFER TO CIVIL PLANS
- EXISTING TREE
- PROPOSED TREE,
INCLUDED IN PROJECT,
SEE DETAIL 1/L1
- PROPOSED PERENNIALS AND
SHRUBS, SEE DETAIL 2/L1
- FUTURE TREE PLANTING,
NOT IN PROJECT
- BENCH - SIMPLE METAL
- BENCH - PRECAST
CONCRETE CURVED
- BIKE LOOP
- KIOSK
- DRINKING FOUNTAIN -
GATEWAY PARK & TRAIL HEAD
- WASTE RECEPTACLE
- PRECAST CONCRETE PLANTER
- LIGHT, REFER TO
ELECTRICAL PLANS FOR
LOCATIONS AND DETAILS

PLANT KEY	
CODE	BOTANICAL NAME
DECIDUOUS TREE 2" CAL B&B	
BE FA	Betula platyphylla 'Fargo'
CE PR	Celtis occidentalis 'JFS-KSU1'
GL DR	Gleditsia triacanthos inermis 'Draves'
SY IV	Syringa reticulata 'Ivory Silk'
TI GS	Tilia cordata 'Greenspire'
DECIDUOUS SHRUB NO 5 CONT	
SP CA	Spiraea x bumalda 'Walbuma'
PERENNIAL 1 GAL CONT	
AC LM	Achillea millefolium 'ACBZ0002'
AL WC	Allium x 'Windy City'
EC MA	Echinacea purpurea 'Magnus'
RU GO	Rudbeckia fulgida sullivantii 'Goldsturm'
SC LI	Schizachyrium scoparium
SP TA	Sporobolus heterolepis 'Tara'
VE ST	Verbena stricta

STREETSCAPE

WALNUT STREET RECONSTRUCTION & UTILITY IMPROVEMENTS

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LA CRESENT, MINNESOTA

2026

SCALE:

NA

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10218

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POK

CHECKED BY:

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SHEET

L3 OF L11

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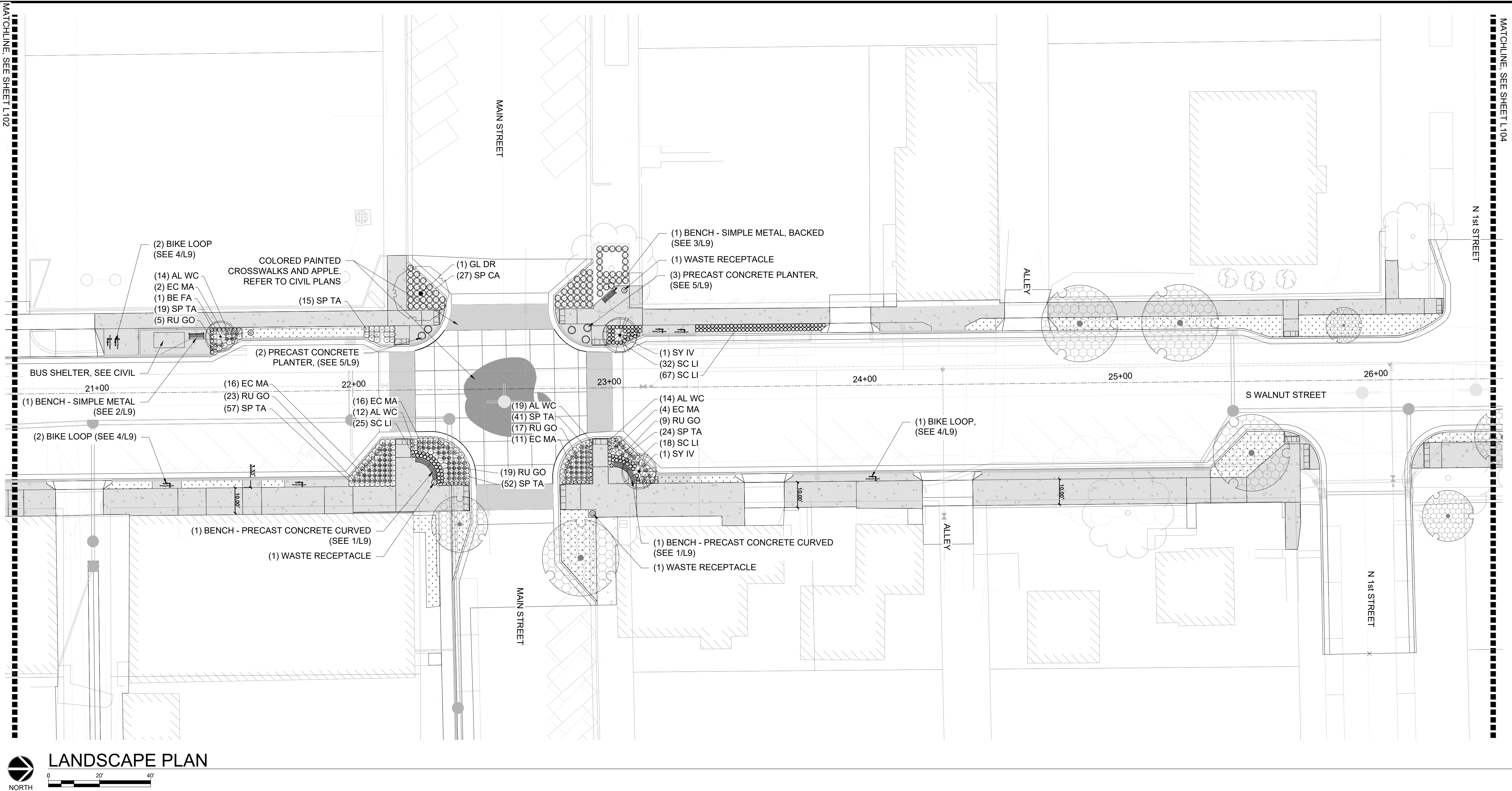
Name

Date

whks

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FILE PATH: M:\La Crescent Walnut Streetscape\06 Autocad\Drawings\03 CD Phase\025-045 LAND SHEET_90 CD.dwg PLOT DATE: 3/20/2026 9:42 AM



PLANT KEY	
CODE	BOTANICAL NAME
DECIDUOUS TREE 2" CAL B&B	
BE FA	Betula platyphylla 'Fargo'
CE PR	Celtis occidentalis 'JFS-KSU1'
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VE ST	Verbena stricta

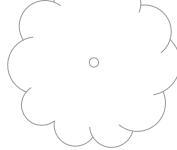
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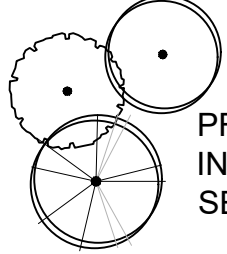
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REFER TO CIVIL PLANS



SOD,
REFER TO CIVIL PLANS



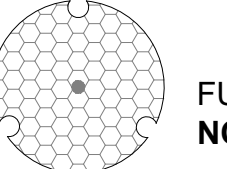
EXISTING TREE



PROPOSED TREE,
INCLUDED IN PROJECT,
SEE DETAIL 1/L001



PROPOSED PERENNIALS AND
SHRUBS, SEE DETAIL 2/L001



FUTURE TREE PLANTING,
NOT IN PROJECT



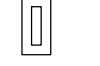
BENCH - SIMPLE METAL



BENCH - PRECAST
CONCRETE CURVED



BIKE LOOP



KIOSK



DRINKING FOUNTAIN -
GATEWAY PARK & TRAIL HEAD



WASTE RECEPTACLE



PRECAST CONCRETE PLANTER



LIGHT, REFER TO ELECTRICAL PLANS FOR
LOCATIONS AND DETAILS

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2026

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MATCHLINE, SEE SHEET L104

N 1st STREET

S WALNUT STREET

N 1st STREET

ALLEY

ALLEY

MAIN STREET

MAIN STREET



PLAIN CONC.,
REFER TO CIVIL PLANS

SOD,
REFER TO CIVIL PLANS

EXISTING TREE

PROPOSED TREE,
INCLUDED IN PROJECT,
SEE DETAIL 1/L001

 PROPOSED PERENNIALS AND SHRUBS, SEE DETAIL 2/L001



**FUTURE TREE PLANTING
NOT IN PROJECT**

 BENCH - SIMPLE METAL

BENCH - PRECAST
CONCRETE CURVED

 BIKE LOOP

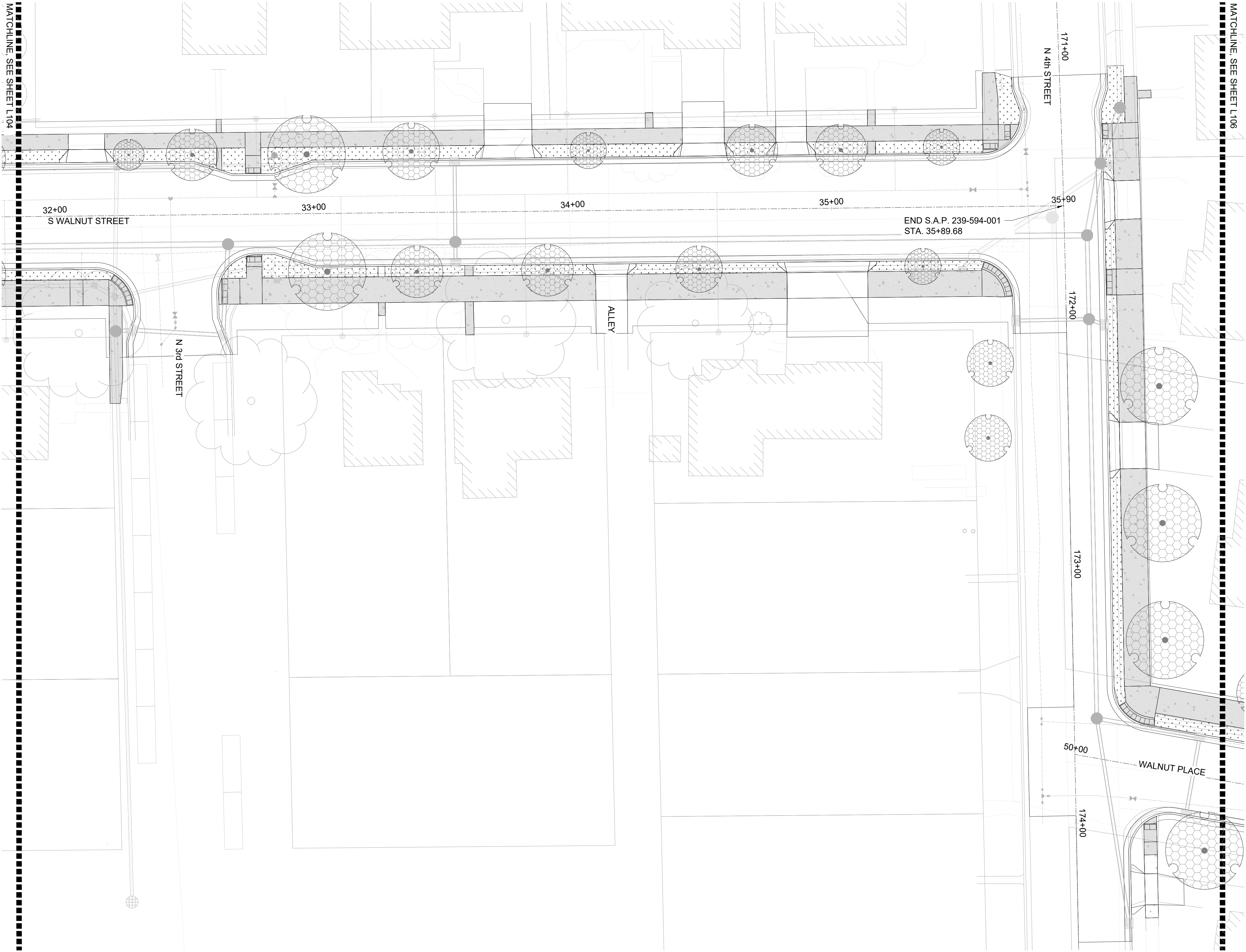
KIOSK

 DRINKING FOUNTAIN -
GATEWAY PARK & TRAIL HEAD

WASTE RECEPTACLE

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⊕ LIGHT, REFER TO ELECTRICAL PLANS FOR LOCATIONS AND DETAILS



STREETSCAPE LEGEND:

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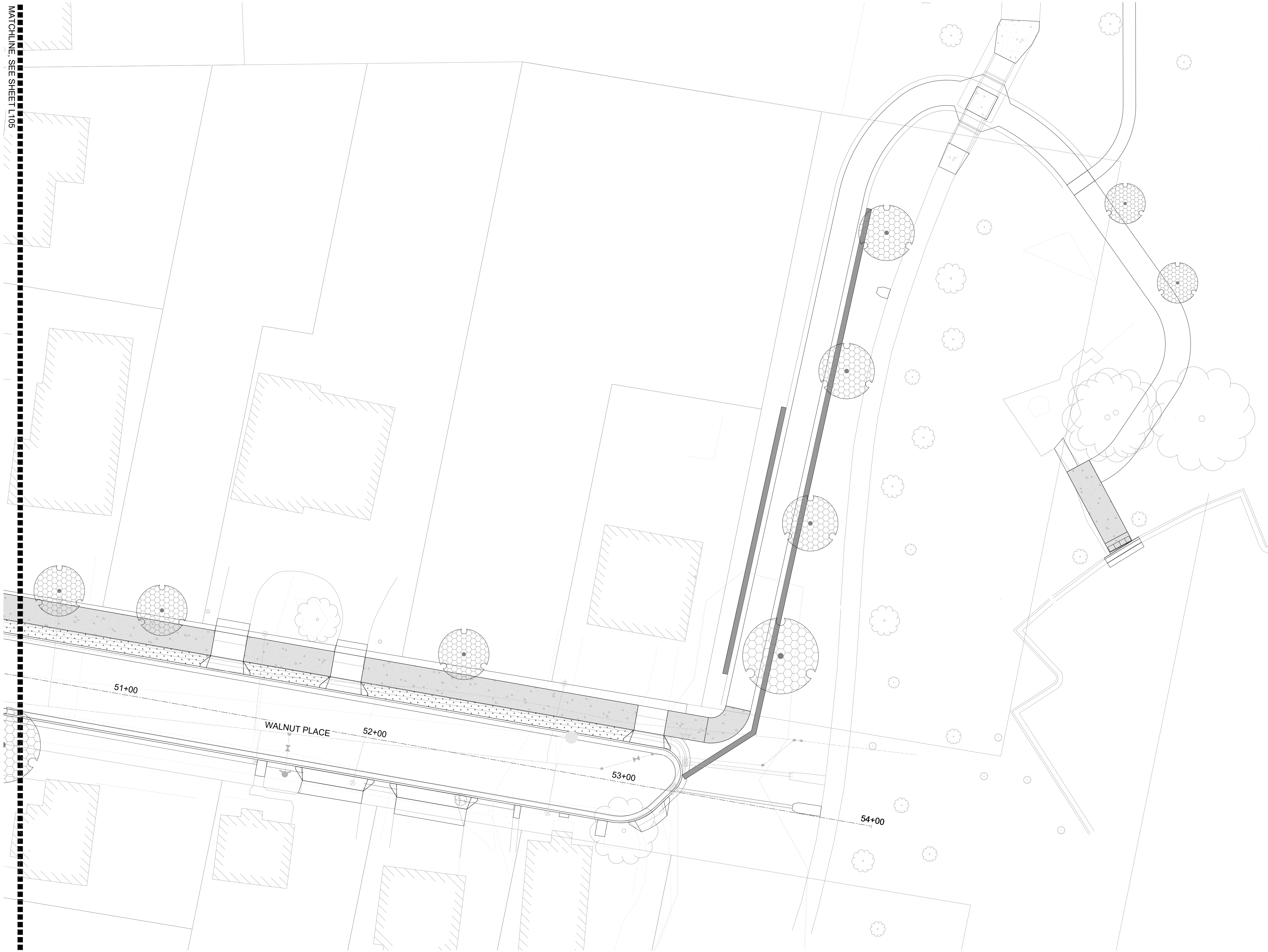
STREETSCAPE

WALNUT STREET RECONSTRUCTION & UTILITY IMPROVEMENTS

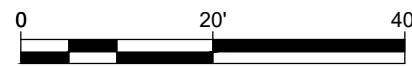
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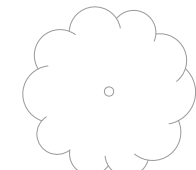
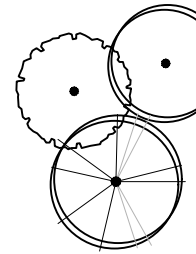
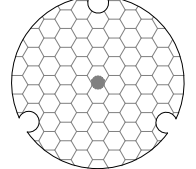
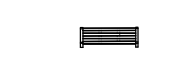
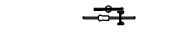
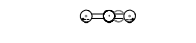
LA CRESENT, MINNESOTA

2026

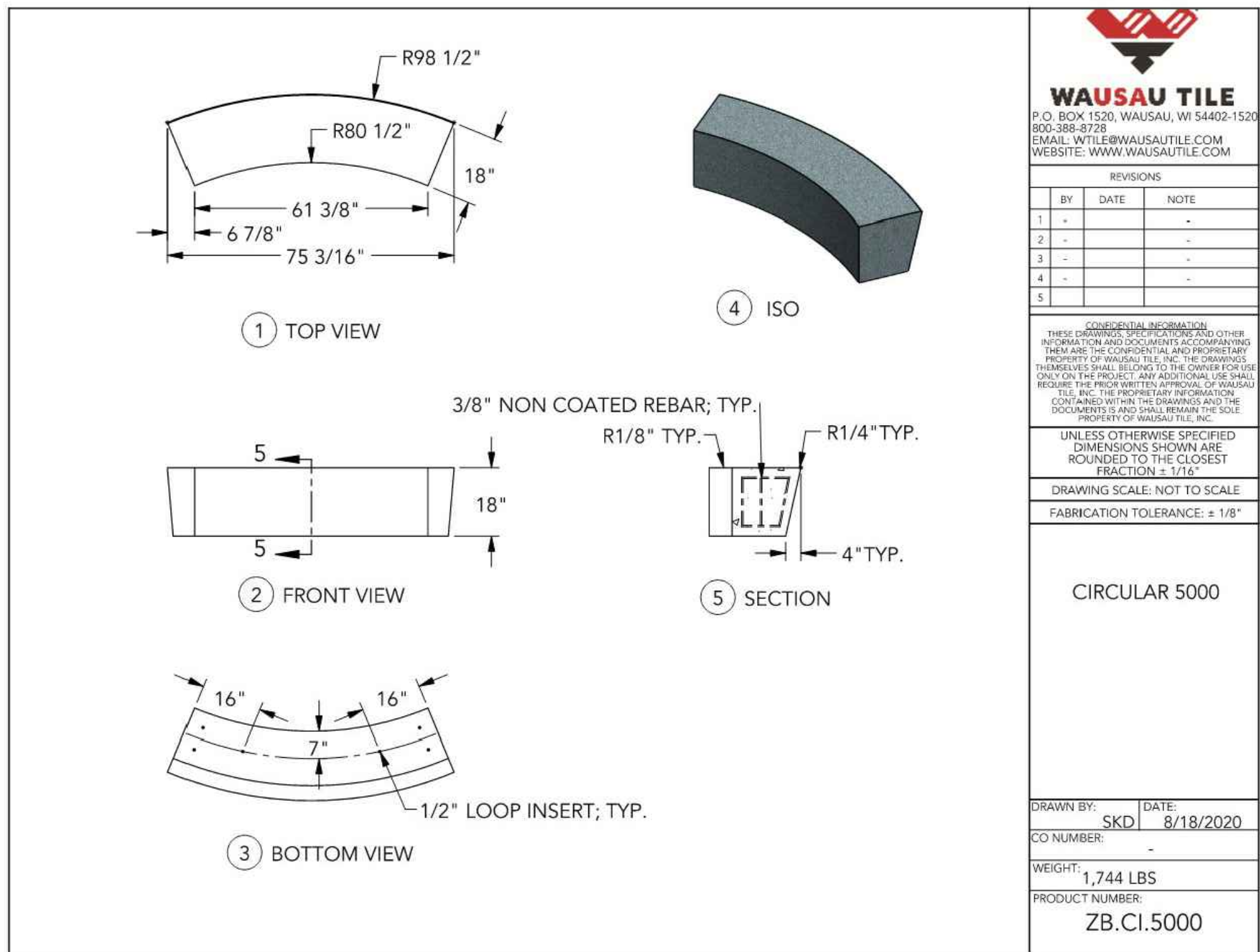


 **LANDSCAPE PLAN**

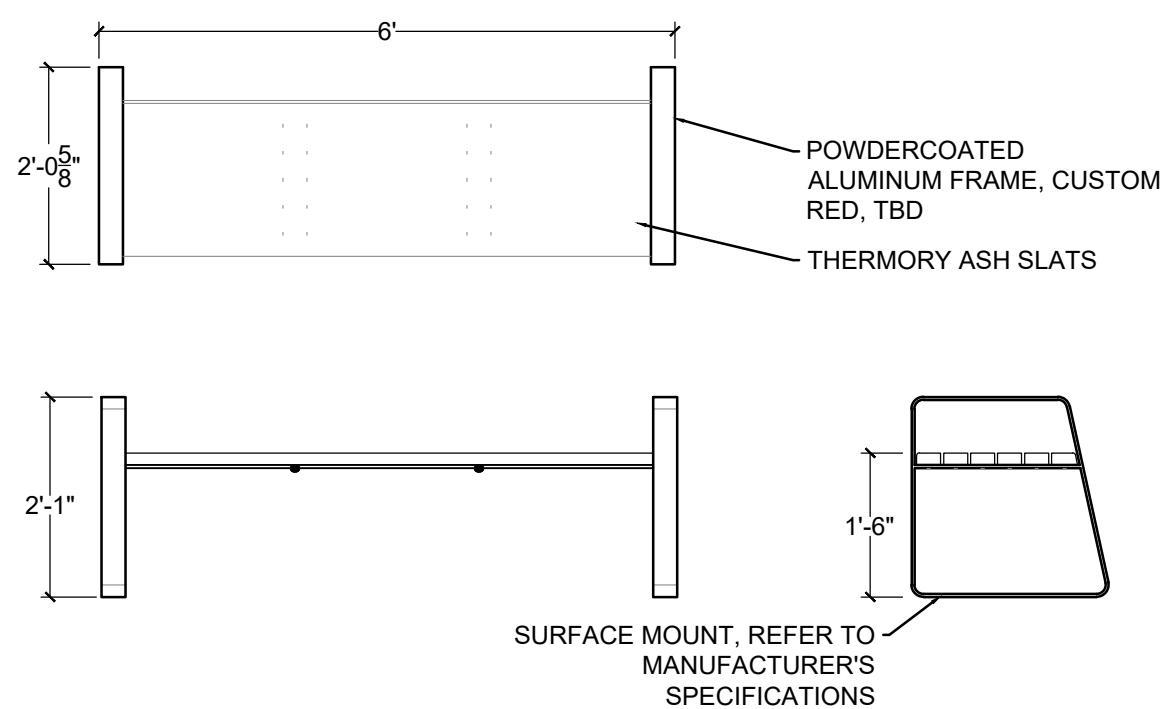


- STREETSCAPE LEGEND:**
-  PLAIN CONC.
REFER TO CIVIL PLANS
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		NO.	DATE		
whks engineers + planners + land surveyors		PRELIMINARY ONLY - NOT FOR CONSTRUCTION Name _____ Date _____ License No. _____		I hereby certify that this plan, specification or report was prepared by me or under my direct personal supervision and that I am a duly Licensed Landscape Architect under the laws of the State of Minnesota.	
SCALE: NA		WHKS PROJECT NO. 10218		DRAWN BY: POK	
CHECKED BY: AB		SHEET L8 OF L11			

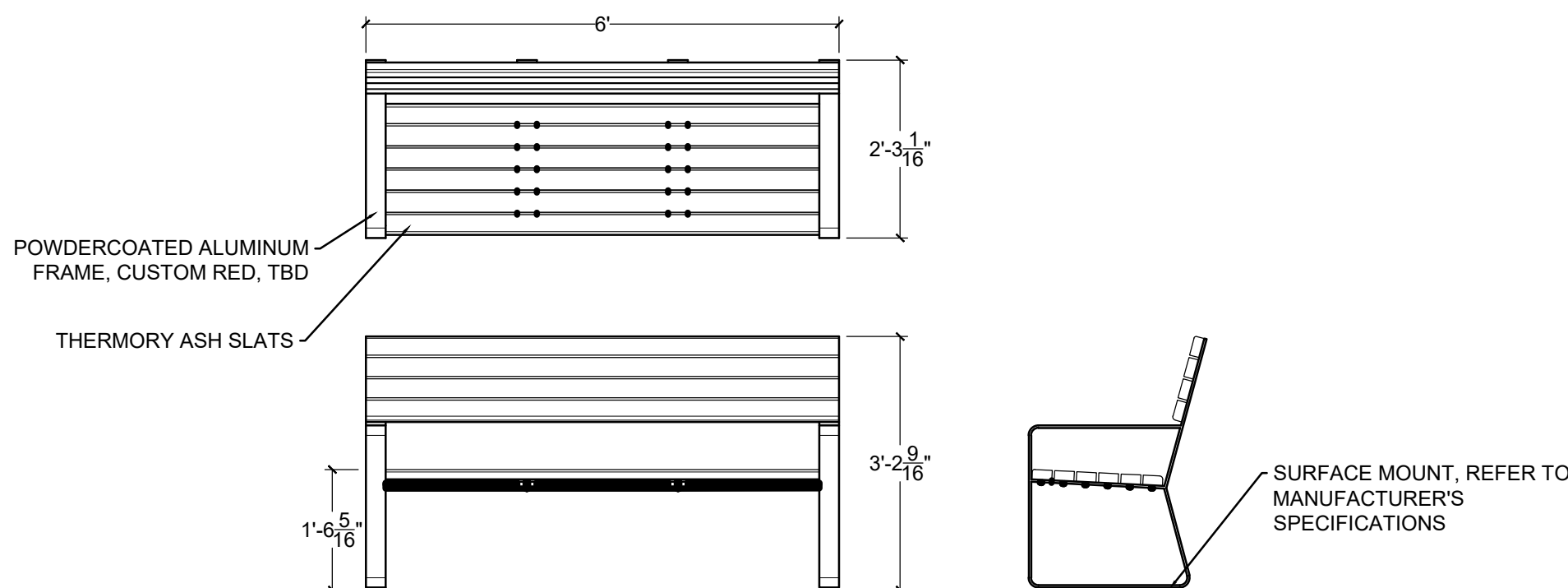


- NOTES:
1. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
 2. DO NOT SCALE DRAWING.
 3. THIS DRAWING IS INTENDED FOR USE BY ARCHITECTS, ENGINEERS, CONTRACTORS, CONSULTANTS AND DESIGN PROFESSIONALS FOR PLANNING PURPOSES ONLY. THIS DRAWING MAY NOT BE USED FOR CONSTRUCTION.
 4. ALL INFORMATION CONTAINED HEREIN WAS CURRENT AT THE TIME OF DEVELOPMENT BUT MUST BE REVIEWED AND APPROVED BY THE PRODUCT MANUFACTURER TO BE CONSIDERED ACCURATE.



2 BENCH - SIMPLE METAL, BACKLESS
DETAIL FOR REFERENCE ONLY - REFER TO SPECIFICATIONS

- NOTES:
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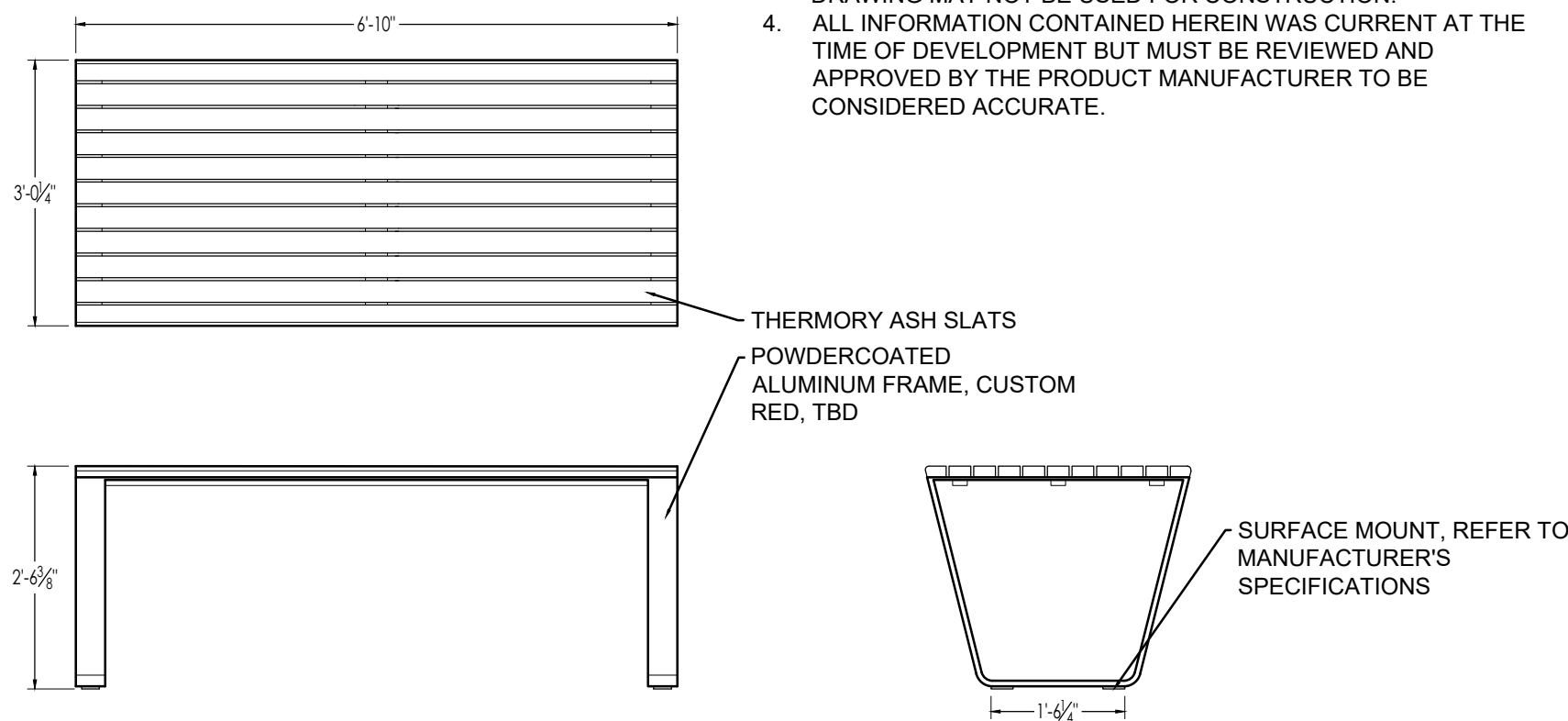


3 BENCH - SIMPLE METAL, BACKED

1
L9

BENCH - PRECAST CONCRETE CURVED
DETAIL FOR REFERENCE ONLY - REFER TO SPECIFICATIONS

- NOTES:
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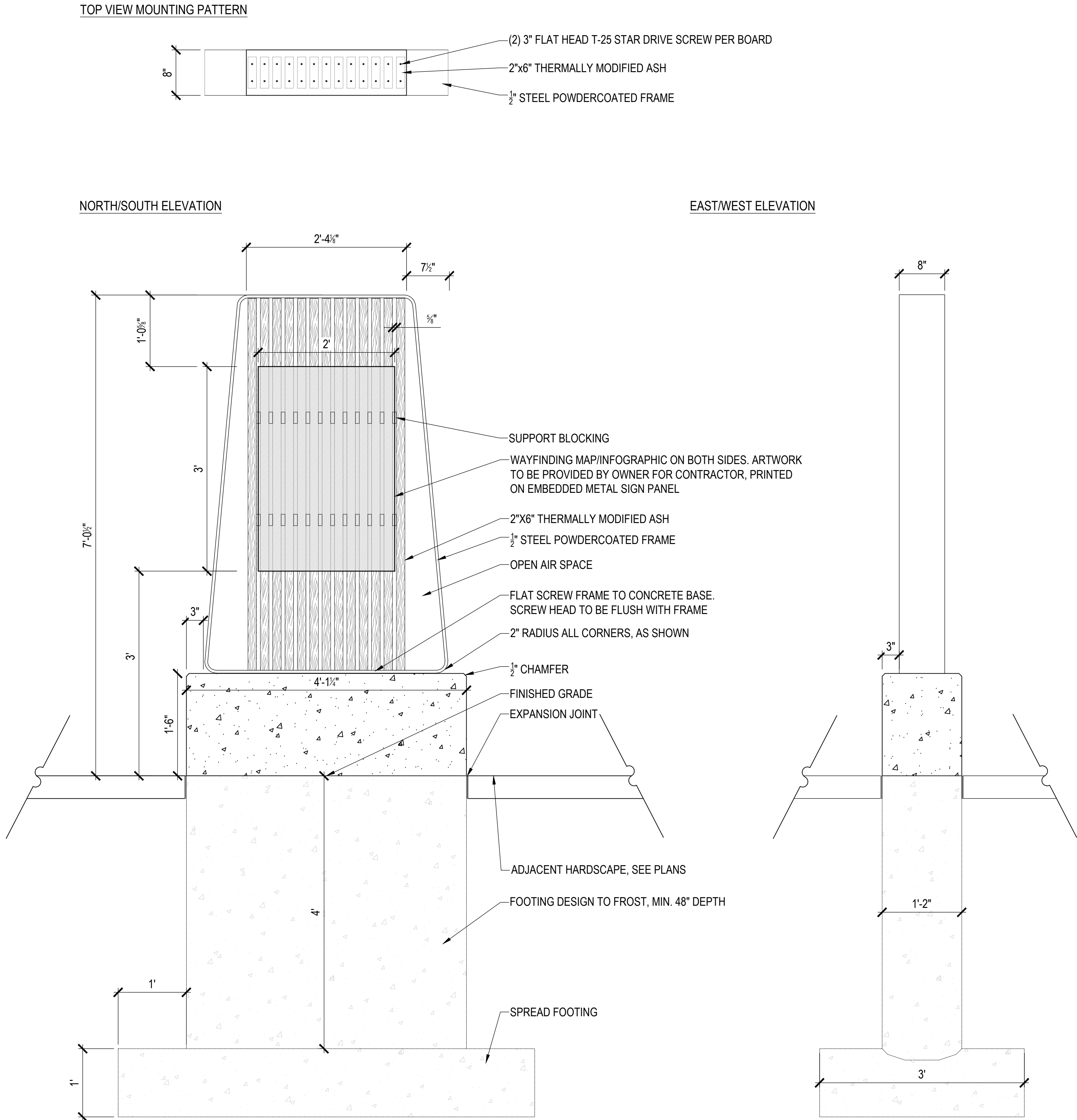
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L9

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STREETSCAPE

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S.A.P. 236-594-001
LA CRESENT, MINNESOTA
2026

SCALE:	NA
WHKS PROJECT NO.	10218
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CHECKED BY:	AB
SHEET	L9 OF L11



- NOTES:
1. INTERIOR FRAME SHALL BE ATTACHED DIRECTLY TO THE THERMALLY MODIFIED ASH BOARDS AS SHOWN ON THE TOP VIEW MOUNTING PATTERN DIAGRAM.
 2. THE EXTERIOR FRAME SHALL BE ATTACHED DIRECTLY TO THE INTERIOR FRAME.
 3. THE EXTERIOR FRAME SHALL BE ATTACHED DIRECTLY TO THE CONCRETE BASE WITH TAPERED FLAT HEAD CONCRETE SCREWS OR ANCHORS.
 4. ALL CONNECTION CONTACT POINTS SHALL BE FLUSH.
 5. NO GAP BETWEEN BOARDS SHALL BE LARGER THAN 3.5" OR LESS THAN 3/4"

REVISIONS		DESCRIPTION	
NO.	DATE		

ELECTRICAL ABBREVIATIONS		
1P A, AMP AC ACLG ADO AFF AFG AFI AHU AL ALT AMP AMPL ANN APPX AQ-ST ARCH ATS AUTO AUX AV AWG BATT BD BLDG BMS C CAB CATV CB CCTV CKT CLG COMB CMPR CONN CONT CP CT CTR CU DEPT DM DISC DN DPR DS DT DW DWG DR EC ELEC ELEV ELU EM EMS EMT EP EQUIP EWC EXIST EXH EXP FA FACP FCU FXT FLR FLUOR FUDS GA GALV GC GEN GFI GFP GND GYP BD HMCP HOA HORIZ HMCP HP HT HTG HTR HV HVAC IG IMC INCAND IR I/W J-BOX KAIC KV KVA KVAR KW KWH LOC LT LTG LTNG LV MAX MAG.S M/C	1 POLE (2P, 3P, 4P, ETC.) AMPERE ABOVE COUNTER ABOVE CEILING AUTOMATIC DOOR OPENER ABOVE FINISHED FLOOR ABOVE FINISHED GRADE ARC FAULT CIRCUIT INTERRUPTER AIR HANDLING UNIT ALUMINUM ALTERNATE AMPERE AMPLIFIER ANNUNCIATOR APPROXIMATELY AQUASTAT ARCHITECT, ARCHITECTURAL AUTOMATIC TRANSFER SWITCH AUTOMATIC AUXILIARY AUDIO VISUAL AMERICAN WIRE GAUGE BATTERY BOARD BUILDING BUILDING MANAGEMENT SYSTEM CONDUIT CABINET CABLE TELEVISION CIRCUIT BREAKER CLOSED CIRCUIT TELEVISION CIRCUIT CEILING COMBINATION COMPRESSOR CONNECTION CONTINUATION OR CONTINUOUS CONTROL PANEL CURRENT TRANSFORMER CENTER COPPER DEPARTMENT DIAMETER DISCONNECT DOWN DAMPER SAFETY DISCONNECT SWITCH DOUBLE THROW DISHWASHER DRAWING CLOTHES DRYER ELECTRICAL CONTRACTOR ELECTRIC, ELECTRICAL ELEVATOR EMERGENCY LIGHTING UNIT EMERGENCY ENERGY MANAGEMENT SYSTEM ELECTRICAL METALLIC TUBING ELECTRIC PNEUMATIC EQUIPMENT ELECTRIC WATER COOLER EXISTING EXHAUST EXPLOSION PROOF FIRE ALARM FIRE ALARM CONTROL PANEL FAN COIL UNIT FIXTURE FLOOR FLUORESCENT FUSED SAFETY DISCONNECT SWITCH GAUGE GALVANIZED GENERAL CONTRACTOR GENERATOR GROUND FAULT CIRCUIT INTERRUPTER GROUND FAULT PROTECTOR GROUND GYPSUM BOARD MOTOR PROTECTION CIRCUIT BREAKER HANDS-OFF-AUTOMATIC SWITCH HORIZONTAL MOTOR PROTECTION CIRCUIT BREAKER HORSEPOWER HEIGHT HEATING HEATER HIGH VOLTAGE HEATING, VENTILATING AND AIR CONDITIONING ISOLATED METAL CONDUIT INTERMEDIATE INCANDESCENT INFRARED INTERLOCK WITH JUNCTION BOX KILO-AMPS INTERRUPTING CAPACITY KILOVOLT KILOVOLT-AMPERE KILOVOLT-AMPERE REACTIVE KILOWATT KILOWATT HOUR LOCATE OR LOCATION LIGHT LIGHTING LIGHTNING LOW VOLTAGE MAXIMUM MAGNETIC STARTER MOMENTARY CONTACT	MCB MCC MCCB MCP MDP MFR MFS MH MIC MIN MLO MMS MOA MOTOR STARTER PANELBOARD MSB MSS MT MTS MTR MW N.C. NEC NEMA NIC NL N.O. NPF NTS OC OH OHD OL PA PB PED PF PH PM PNL PP PRI PRV PVC PWR RCPT REF RM RNG RSC RTU SCCR SEC SHT SIM SPEC SPKR SP SPD SPP SS SSW S/S STA STD SURF SW SWB SYM SYS TC TEL TERM TL TR T-STAT TTC TV TVTC TYP UC UE UG UH UNO UT UTIL UV V VA VERT VFD VOL W W/ WITH WG WH W/O WP XFMR XFR ° AT ▲ " FEET " INCHES # NUMBER Ø PHASE C CENTER LINE P PLATE

LIGHTING FIXTURE SYMBOLS		POWER SYMBOLS	
	⊙ RECESSED		WALL
	○ SURFACE		CEILING
	⊙ EMERGENCY EGRESS		FLOOR
	⊙ CRITICAL POWER		SIMPLEX RECEPTACLE
	⊙ NIGHT LIGHT		DUPLEX RECEPTACLE
	⊙ PENDANT MOUNTED		DOUBLE DUPLEX RECEPTACLE
	⊙ WALL MOUNTED		SPECIAL RECEPTACLE
NOTE: A FIXTURE MAY CONTAIN MULTIPLE SYMBOL TYPES			SWITCHED RECEPTACLE
	TAPE LIGHTING		CRITICAL/HOSPITAL RECEPTACLE
	TRACK LIGHTING		EMERGENCY RECEPTACLE
	EMERGENCY LIGHTING UNIT CEILING MOUNTED		JUNCTION BOX
	EMERGENCY LIGHTING UNIT WALL MOUNTED		MULTIOUTLET ASSEMBLY - FILLED SQUARES INDICATE 120V OUTLET OPEN SQUARES INDICATE WITH USB
	EMERGENCY LIGHTING UNIT REMOTE HEAD		RETRACTABLE CORD REEL & RECEPTACLE
	EXIT LIGHT CEILING MOUNTED		DROP CORD CEILING MOUNTED
	EXIT LIGHT WALL MOUNTED		FLOOR BOX, SEE SCHEDULE FOR TYPE
	EXIT LIGHT/ EMERGENCY LIGHTING UNIT NOTE: SHADING AND ARROWS INDICATE FACES AND DIRECTIONAL CHEVRONS ON EXIT SIGNS		EMERGENCY STOP PUSH BUTTON
	POLE/AREA LIGHT		AUTOMATIC DOOR PUSH PLATE
	FLOOD LIGHT		POWER METER
	POST-TOP LIGHT		TIME CLOCK
	DIRECTIONAL INDICATOR		POWER POLE
	BOLLARD LIGHT		SAFETY SWITCH, FUSED
	EXTERIOR WALL PACK		SAFETY SWITCH, CIRCUIT BREAKER
	SINGLE-POLE SWITCH		SAFETY SWITCH, UNFUSED
	TWO-POLE SWITCH		MOTOR CONTROLLER
SWITCH MODIFIERS:			COMBINATION MOTOR CONTROLLER
3: 3-WAY	VS: VACANCY SENSOR		CONTACTOR
4: 4-WAY	AC: ABOVE-COUNTER	POWER DEVICE AND EQUIPMENT TAGS	
K: KEYPAD	LV: LOW-VOLTAGE		ELECTRICAL DEVICE TAGS: PANEL DESIGNATOR AND CIRCUIT NUMBER(S) ARE INDICATED ON TOP OF LINE. OPTIONAL LABELS ARE LISTED BELOW OR NEAR SYMBOL.
D: DIMMING	M: MOTOR-RATED		EQUIPMENT TAGS: PANEL DESIGNATOR AND CIRCUIT NUMBER(S) ARE INDICATED ON TOP OF LINE. EQUIPMENT ID IS INDICATED BELOW THE LINE.
T: TIMER	F: CEILING FAN CONTROL		POWER DISTRIBUTION EQUIPMENT
CONTACTOR			SB - SWITCHBOARD
OCCUPANCY SENSOR			MCC - MOTOR CONTROL CENTER
DAYLIGHT SENSOR			LP - DISTRIBUTION PANEL
PHOTOCELL			LP - LIGHTING PANEL
LIGHTING TAGS			LC - LOAD CENTER
	TOP VALUE: FIXTURE TYPE ID		ATS - AUTOMATIC TRANSFER SWITCH
	BOTTOM VALUE, LOWERCASE LETTER: SWITCH ID		BUILDING OR FLOOR IDENTIFIER
	BOTTOM VALUE, NUMBER(S): CIRCUIT NUMBER		PANEL CIRCUIT DESIGNATOR (PANEL ID)
	BOTTOM VALUE, UPPERCASE LETTER(S): PANEL DESIGNATION (ON PANEL SCHEDULE)		PANEL NUMBER
ABSENCE OF A SWITCH DESIGNATION ON A LIGHTING FIXTURE INDICATES SPACE HAS A SINGLE SWITCHING ZONE AND LUMINAIRE IS CONTROLLED BY THE LIGHTING DEVICE(S) SHOWN IN THE SPACE.			BUILDING OR FLOOR IDENTIFIER
SWITCH ID INDICATED BY A LOWERCASE LETTER. SWITCH IDS ARE UNIQUE PER SPACE. A SWITCH WITH AN ID "a" CONTROLS ALL DEVICES WITHIN THE SPACE IN WHICH IT IS LOCATED TAGGED WITH "a". A SWITCH WITHOUT A TAGGED ID CONTROLS ALL LIGHTING FIXTURES WITHIN A SPACE. ID TAGS MAY BE USED ON CONTROLS DEVICES OTHER THAN SWITCHES, SUCH AS OCCUPANCY SENSORS, DAYLIGHT SENSORS, SWITCHED RECEPTACLES, OR CONTACTORS.			PANEL CIRCUIT DESIGNATOR (PANEL ID)
WIRING			PANEL NUMBER
	SOLID, ARCED LINES CONNECTING EQUIPMENT, DEVICES, OR FIXTURES INDICATE POWER CIRCUITING. LINE INTENDED TO INDICATE TO WHAT DEVICES ARE CONNECTED. ACTUAL CONNECTIONS, CIRCUIT ROUTING, INSTALLATION, JUNCTION BOXES, ETC. SHALL BE FIELD-DETERMINED BY THE CONTRACTOR.		FLOOR IDENTIFIER
	EXPOSED CONDUIT AND WIRE RUN.		PANEL TYPE
	CONCEALED/UNDERGROUND CONDUIT AND WIRE RUN		PANEL TYPE
	CONDUIT TAG (REFER TO SCHEDULE)		PANEL IDENTIFIER
DOOR INDICATES FRONT OF RECESSED PANEL. PANEL WITHOUT DOOR INDICATES SURFACE MOUNTED PANEL. PANELBOARDS ARE ASSIGNED AN ABBREVIATED PANEL CIRCUIT DESIGNATOR (PANEL ID) FOR USE WITH CIRCUIT NUMBERS. PANEL ID IS LISTED WITHIN THE PANEL SCHEDULE.			PANEL IDENTIFIER
EQUIPMENT IS TAGGED WITH PANEL NAME AND WITH PANEL ID IN PARENTHESES. PANEL ID IS INTENDED AS A DESIGN DOCUMENTATION AID ONLY. DO NOT INCLUDE PANEL ID IN CIRCUIT DIRECTORIES OR LABELS.			TRANSFORMER NUMBER
DEVICES AND FIXTURE ARE TAGGED WITH PANEL ID AND CIRCUIT NUMBER. FOR EXAMPLE A DEVICE TAGGED WITH "A2" INDICATED THAT THE DEVICE IS CIRCUITED TO PANEL ID "A," CIRCUIT NUMBER "2". THE PANEL SCHEDULE CIRCUIT NUMBER CONTAINS BOTH THE PANEL ID AND CIRCUIT NUMBER.			TRANSFORMER: TYPICALLY TRANSFORMER NAME BEGIN WITH OR CONTAIN THE LETTER "T".

ELECTRICAL SYMBOL LEGEND	
TELECOM SYMBOLS	
	WALL
	CEILING
	FLOOR
	DATA OUTLET
	TELEPHONE OUTLET
	DATA/TELEPHONE OUTLET
	WIRELESS ACCESS POINT
	TELEVISION OUTLET
	DATA OUTLET MODIFIERS: #: NUMBER OF PORTS ##: HEIGHT AFF OC AC: ABOVE COUNTER
NURSE CALL SYMBOLS	
	WALL
	CEILING
	NURSE CALL CORRIDOR LIGHT
	NURSE CALL DEVICE B: CODE BLUE D: DUTY STATION E: EMERGENCY P: PATIENT CALL S: STAFF
	NURSE CALL CONTROL UNIT NCAP: NURSE CALL ANNUNCIATOR PANEL NCBS: NURSE CALL HOST CONTROLLER NCPS: NURSE CALL POWER SUPPLY NCTC: NURSE CALL TERMINAL CABINET NCUPS: NURSE CALL UNINTERRUPTIBLE POWER SUPPLY
SECURITY SYMBOLS	
	SECURITY CAMERA PLZ: PAN/TILT/ZOOM
	CARD READER
	CARD READER WITH KEYPAD
	KEYPAD
	ELECTRIC DOOR ACCESS HARDWARE (REFER TO DOOR SCHEDULES)
	INTERCOM
	MAGNETIC LOCK
	MOTION DETECTOR
	CLOSED CIRCUIT TV OUTLET
	SECURITY CONTROL UNIT SP: SECURITY PANEL SPS: SECURITY POWER SUPPLY UNIT
COMMUNICATION	
	WALL
	CEILING
	AUDIO SPEAKER
	AUDIO VISUAL JUNCTION BOX
CONSTRUCTION PHASING	
(TYPICAL ALL SYMBOLS AND EQUIPMENT, UNLESS NOTED OTHERWISE)	
	EXISTING TO REMAIN
	EXISTING TO BE DEMOLISHED
	NEW
MISCELLANEOUS	
	AREA NOT IN CONTRACT
	KEYNOTE
	CALLOUT: TOP VALUE: DETAIL NUMBER ON SHEET BOTTOM VALUE: SHEET NUMBER OF DETAIL
	ROOM
	ROOM NAME AND NUMBER
GENERAL DEVICE ABBREVIATIONS	
WP = WEATHER PROOF WHILE IN-USE COVER AC= ABOVE COUNTER G = GROUND FAULT CIRCUIT INTERRUPTER (GFCI) U = USB OC = OCCUPANCY CONTROLLED HH - IN-USE HAND HOLE X" = MOUNTING HEIGHT AFF P = 120V POWER JUNCTION BOX A = ANALOG SIGNALS JUNCTION BOX D = DIGITAL SIGNALS JUNCTION BOX	

FIRE ALARM SYMBOLS		
	MANUAL PULL STATION	
	HORN, WALL	
	HORN, CEILING	
	STROBE, WALL	
	STROBE, CEILING	
	HORN/STROBE, CEILING	
	SPEAKER, WALL	
	SPEAKER, CEILING	
	SPEAKER/STROBE, CEILING	
	DUAL COIL FIRE ALARM/PAGING SPEAKER	
	SMOKE DETECTOR	
	HEAT DETECTOR	
	CARBON MONOXIDE DETECTOR	
	DUCT SMOKE DETECTOR	
	COMBINATION DETECTOR (UP TO THREE)	
	TAMPER SWITCH	
	FLOW SWITCH	
	DOOR HOLDER	
	DOOR CLOSER	
	FIRE ALARM CONTROL UNIT FAA: FIRE ALARM ANNUNCIATOR FACP: FIRE ALARM CONTROL PANEL NACP: NOTIFICATION APPLIANCE CIRCUIT PANEL	
	SUPERVISORY OR INTERFACE DEVICE PS: PRESSURE SWITCH R: NON-ADDRESSIBLE RELAY VS: VALVE SUPERVISORY SWITCH WF: WATER FLOW SWITCH PIV: POST INDICATOR VALVE SUPERVISORY	
	CANDELA RATING	
CONTROL		
	ANALOG DEVICE	
	DIGITAL DEVICE	
	LOCAL CONTROL STATION (REFER TO CONTRACT DOCUMENTS FOR TYPE AND QUANTITY OF DEVICES)	
CONTROL DEVICE SCHEDULE		
SYMBOL TEXT	ANALOG DEVICE	DIGITAL DEVICE
D		MOTORIZED DAMPER
DO	DISSOLVED OXYGEN SENSOR	
DC		DOOR CONTACT
EV	ELECTRIC VALVE ACTUATOR - MODULATING	ELECTRIC VALVE ACTUATOR - OPEN/CLOSE
F	FLOW METER/FLOW TUBE	FLOW SWITCH
FF		FLOOD FLOAT
L	LEVEL TRANSDUCER	LEVEL (FLOAT) SWITCH
LS		LIMIT SWITCH
P	PRESSURE TRANSDUCER	PRESSURE SWITCH
PV	PNEUMATIC VALVE ACTUATOR - MODULATING	PNEUMATIC VALVE ACTUATOR - OPEN/CLOSE
S		SOLENOID
T	TEMP. TRANSDUCER	THERMOSTAT/TEMP. SWITCH
TB	TURBIDITY SENSOR	
	CONTROL PANEL SYMBOL SCP - SUPERVISORY OR SCADA CONTROL PANEL RTU - REMOTE TELEMETRY UNIT TX - REMOTE TRANSMITTER CONTROL PANEL IDENTIFIER	
ONE-LINE DIAGRAM SYMBOLS		
	AUTOMATIC TRANSFER SWITCH (ATS) MANUAL TRANSFER SWITCH (MTS) DOUBLE POLE DOUBLE THROW (DPDT)	
	CIRCUIT BREAKER	
	DISCONNECT SAFETY SWITCH 'X': F - FUSE CB - CIRCUIT BREAKER	

ONE-LINE DIAGRAM SYMBOLS	
	DV/DT FILTER
	NEMA 'X' MOTOR CONTROL STARTER NEMA 'X' - RATED SIZE
	NEMA 'X' COMBINATION MOTOR CONTROL STARTER NEMA 'X' - RATED SIZE
	MOTOR CONTROL SOFT STARTER
	VFD MOTOR CONTROLLER
	MOTOR
	PANEL / ELECTRIC UNIT HEATER
	T-1-1 15kVA 480V: 208Y/120V
	UTILITY METER
	POWER METER
	PHASE MONITOR
	SURGE PROTECTION DEVICE (SPD)
	UTILITY CONNECTION
	STANDBY ENGINE GENERATOR
	PORTABLE GENERATOR RECEPTACLE
ELECTRICAL GENERAL NOTES	
A. COORDINATE LOCATIONS OF DEVICES WITH ALL DISCIPLINE'S ELEVATIONS AND DETAILS. OTHER DISCIPLINE'S ELEVATIONS AND DETAILS TAKE PRECEDENCE OVER LOCATIONS SHOWN ON THE ELECTRICAL DRAWINGS. B. IT IS THE RESPONSIBILITY OF THIS CONTRACTOR TO COORDINATE INSTALLATION OF ELECTRICAL SYSTEMS AND THOSE REQUIRING ELECTRICAL CONNECTIONS TO MAINTAIN NEC REQUIRED CLEARANCES, INCLUDING, BUT NOT LIMITED TO, AREAS ABOVE ACCESSIBLE CEILINGS. C. COORDINATE WITH OTHER TRADES FOR PROPER INSTALLATION OF EQUIPMENT. CONSULT THE DRAWINGS OF OTHER TRADES OR CRAFTS TO AVOID CONFLICTS WITH EQUIPMENT, ETC. CONFLICTS SHALL BE RESOLVED PRIOR TO ROUGH-IN AND AT NO ADDITIONAL COST TO THE OWNER. D. LEAVE THE SITE CLEAN AND READY FOR OCCUPANCY. REMOVE DIRT, DEBRIS, TOOLS, EMPTY CARTONS, WIRE SCRAPS, AND CONDUIT, AND MISCELLANEOUS SPARE EQUIPMENT AND MATERIALS USED IN THIS DIVISION OF THE WORK DURING CONSTRUCTION. COMPONENTS SHALL BE FREE OF DUST, GRIT, AND FOREIGN MATERIALS AND LEFT AS NEW BEFORE FINAL ACCEPTANCE OF WORK. E. PERFORM WORK TO COMPLY WITH THE STANDARD PRACTICES FOR GOOD WORKMANSHIP PUBLISHED BY NATIONAL ELECTRICAL CONTRACTORS ASSOCIATION (NECA). COMPLY WITH THE LATEST ENFORCED EDITION OF THE NATIONAL ELECTRICAL CODE (NEC), LOCAL CODES, AMENDMENTS, AND ORDINANCES. F. FIELD COORDINATE ALL EQUIPMENT LOCATIONS ALONG WITH THE CONNECTION REQUIREMENTS AND CONTROL WIRING PRIOR TO ISSUING SUBMITTALS. ADJUST CORRESPONDING CIRCUIT BREAKER RATINGS AND BRANCH CIRCUITING ACCORDINGLY.	
ELECTRICAL REMODEL NOTES	
A. EXISTING INFORMATION INDICATED ON THESE PLANS MAY NOT REPRESENT ALL EXISTING CONDITIONS. THE CONTRACTOR SHALL BECOME FAMILIAR WITH EXISTING CONDITIONS, SCOPE OF PHASING, AND PROJECT INTENT PRIOR TO BID SUBMISSION. NO EXTRA WILL BE ALLOWED DUE TO THE LACK OF KNOWLEDGE OF EXISTING CONDITIONS TO COORDINATE RELOCATION AND DEMOLITION OF ELECTRICAL SYSTEMS. B. COORDINATE WORK IN PHASES WITH CONTRACT DOCUMENTS, GENERAL CONTRACTOR, CONSTRUCTION MANAGER, AND OWNER REPRESENTATIVE TO FACILITATE DEMOLITION AND NEW CONSTRUCTION.	

REVISIONS	
NO.	DESCRIPTION

ELECTRICAL SYMBOLS AND ABBREVIATIONS	WALNUT STREET RECONSTRUCTION & UTILITY IMPROVEMENTS S.A.P. 236-594-001 LA CRESENT, MINNESOTA 2026

SCALE:	NA
WHKS PROJECT NO.	10218
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CHECKED BY:	WLV
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I hereby certify that this plan, specification or report was prepared by me or under my direct personal supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota.

PRELIMINARY ONLY - NOT FOR CONSTRUCTION

WALTER L. WEDAN

[illegible]

OVERALL ELECTRICAL STREET SITE PLAN

WALNUT STREET RECONSTRUCTION & UTILITY IMPROVEMENTS
S.A.P. 236-594-001
LA CRESENT, MINNESOTA
2026

SCALE: N

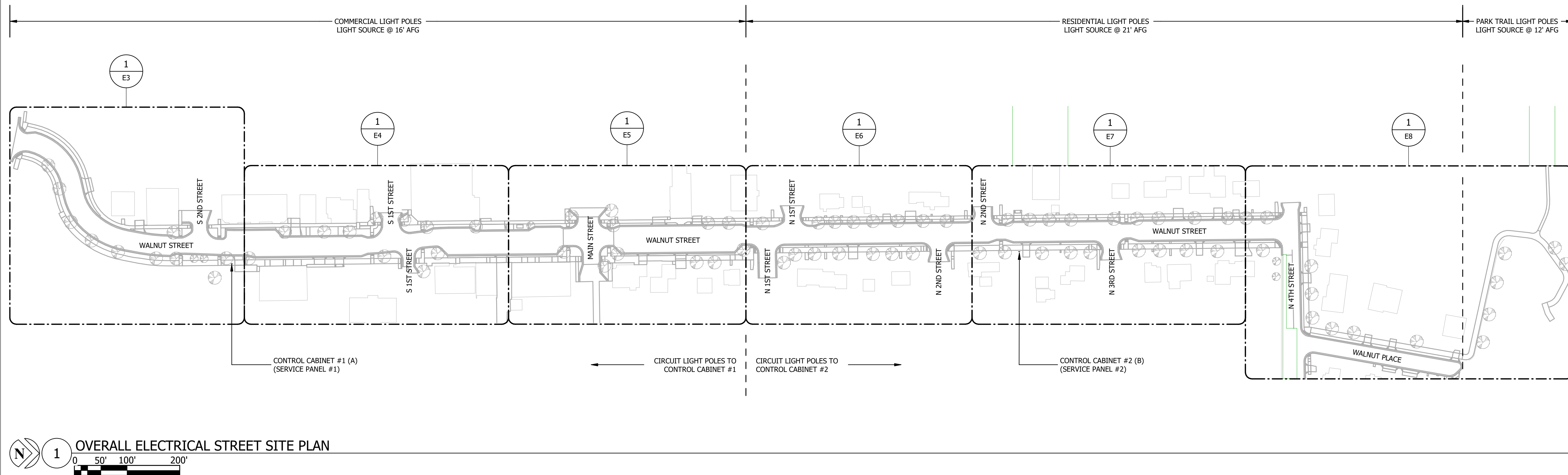
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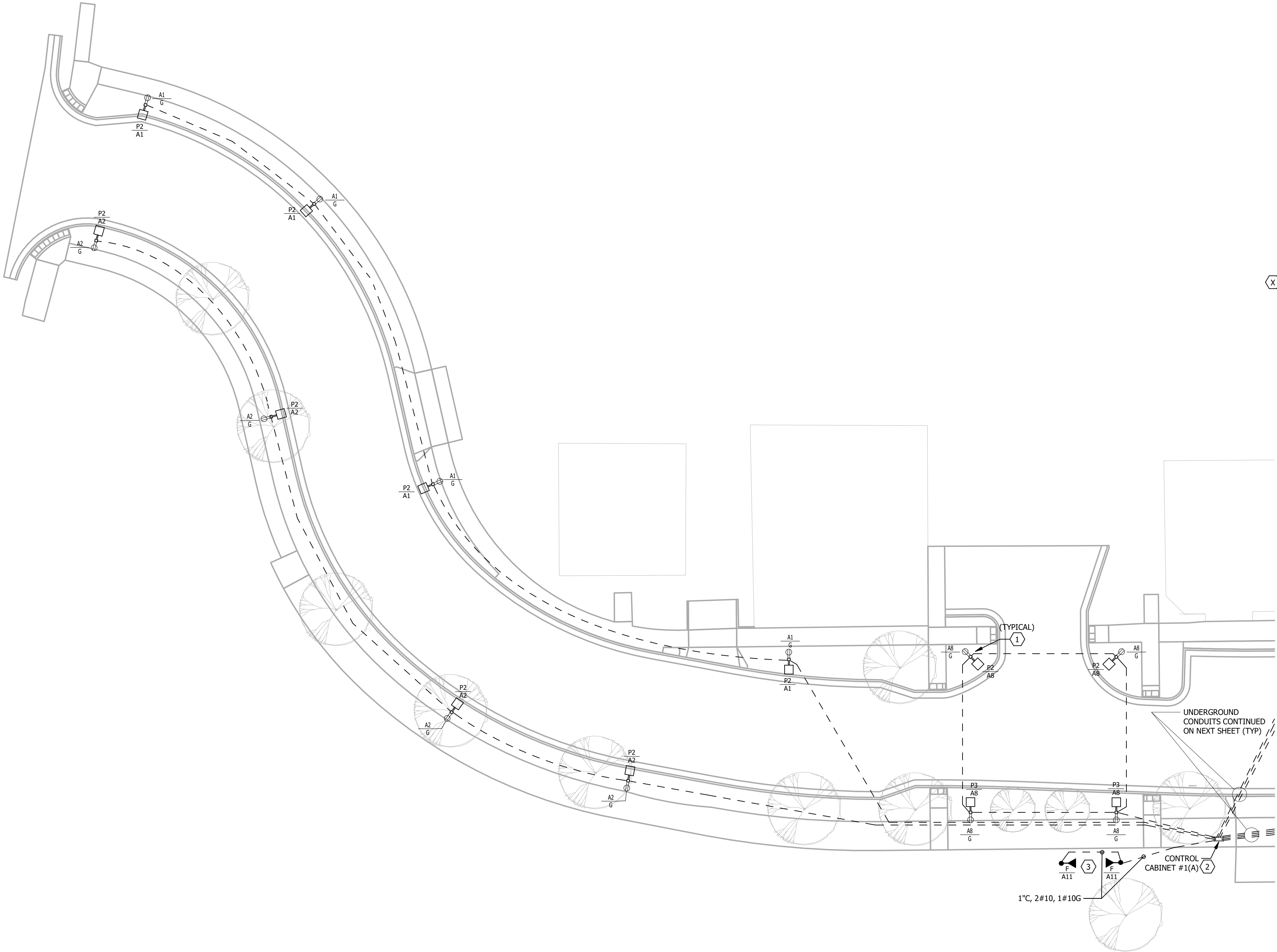
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10'

20'

40'

ELECTRICAL STREET SITE PLAN - SECTION 1



- GENERAL NOTES:**
1. PROVIDE EQUIPMENT GROUND THROUGHOUT BRANCH CIRCUITRY SYSTEM. REFER TO WIRING DIAGRAMS FOR GROUND SIZING.
 2. REFER TO (3) ELECTRICAL DETAILS SHEETS AND (1) ELECTRICAL SCHEDULES SHEETS FOR ADDITIONAL INFORMATION, INCLUDING BRANCH CIRCUIT CONDUCTOR SIZING.
 3. PROVIDE UNDERGROUND CONDUITS, SHOWN AS DASHED LINES, AT A MINIMUM BURIAL DEPTH OF 24 INCHES BELOW FINISHED GRADE UNLESS NOTED OTHERWISE IN THE CONSTRUCTION DOCUMENTS. COORDINATE UNDERGROUND CONDUIT ROUTING WITH CIVIL AND UTILITIES IN THE FIELD AS REQUIRED. PROVIDE TRENCH AND BACK FILL FOR UNDERGROUND CONDUITS. UNDERGROUND CONDUITS ARE TO BE 1.5" SCHEDULE 40 PVC UNLESS NOTED OTHERWISE, WITH LONG SWEEPS FOR 90 DEGREE BENDS. HAND HOLES NOT ALLOWED WITHOUT CIVIL & ELECTRICAL ENGINEER APPROVAL.
 4. REFER TO CIVIL PLANS FOR ADDITIONAL INFORMATION INCLUDING ELECTRIC UTILITY WORK AND TELECOMMUNICATIONS PROVIDER UTILITY WORK.
 5. ELECTRICAL DEMOLITION, INCLUDING EXISTING LIGHT POLES AND ASSOCIATED CIRCUIT WIRING IS NOT PROVIDED BY THE ELECTRICAL CONTRACTOR UNLESS NOTED OTHERWISE. REFER TO CIVIL PLANS FOR DEMOLITION WORK SCOPE. ELECTRICAL CONTRACTOR SHALL DISCONNECT EXISTING STREET LIGHTING CIRCUITS TO BE DEMOLISHED; COORDINATE WITH CIVIL AND DEMOLITION WORK.
 6. CONDUIT ROUTING SHOWN IS DIAGRAMMATIC. COORDINATE EXACT CONDUIT ROUTING IN THE FIELD.

- KEYED NOTES:**
1. PROVIDE GOOSENECK STYLE LIGHT POLE. REFER TO ELECTRICAL DETAILS AND LIGHT FIXTURE SCHEDULE FOR ADDITIONAL INFORMATION. LIGHT POLE BASE EDGE TO BACK CURB TO BE 18" MINIMUM UNLESS NOTED OTHERWISE. COORDINATE EXACT LIGHT POLE LOCATIONS WITH CIVIL. PROVIDE LIGHT POLE WITH HIGH-MOUNTED, FLUSH MOUNT, WEATHERPROOF GFCI RECEPTACLE WITH BLACK, CAST ALUMINUM, HINGED IN-USE COVER. GFCI RECEPTACLE TO BE OPPOSITE THE SIDE OF GOOSENECK. PROVIDE BREAKAWAY STYLE LIGHT POLE, BASE, AND ANCHOR BOLTS TO MEET MNDOT STANDARDS. COORDINATE EXACT GOOSENECK AND BOLT PATTERN ORIENTATION WITH CIVIL.
 2. PROVIDE PAD MOUNT SERVICE PANELBOARD/LIGHTING CONTROL CABINET. PROVIDE ASSOCIATED PAD TO MEET UTILITY COMPANY STANDARDS. REFER TO PANELBOARD WIRING DIAGRAM AND PANELBOARD SCHEDULES FOR ADDITIONAL INFORMATION. PROVIDE WITH SEPERATE UTILITY APPROVED UTILITY METER PEDESTAL MOUNTED ON SAME CONCRETE PAD. PROVIDE METER BASE PER UTILITY COMPANY STANDARDS. COORDINATE ELECTRICAL REQUIREMENTS AND INSTALLATION TQUIREMENTS WITH ELECTRIC UTILITY COMPANY. UTILITY METER PROVIDED BY ELECTRIC UTILITY. REFER TO SERVICE CABINET DETAIL FOR MORE INFORMATION. PROVIDE THIS CONTROL CABINET SERVICE PANELBOARD WITH THREE (3) SPARE 1.5" CONDUITS THAT EXTEND FROM 12" UP INSIDE CABINET TO 4' OUTSIDE OF CONCRETE PAD FOOTPRINT.
 3. PROVIDE SPOTLIGHTS TO ILLUMINATE EXISTING FLAG POLE AND APPLE MONUMENT. COORDINATE LOCATIONS WITH CIVIL.

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

PRELIMINARY ONLY - NOT FOR CONSTRUCTION
WALTER L. WEDAN

Date 03/12/26 License No. 53194

ELECTRICAL STREET SITE PLAN - SECTION 1

WALNUT STREET RECONSTRUCTION & UTILITY IMPROVEMENTS
S.A.P. 236-594-001
LA CRESENT, MINNESOTA
2026

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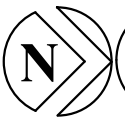
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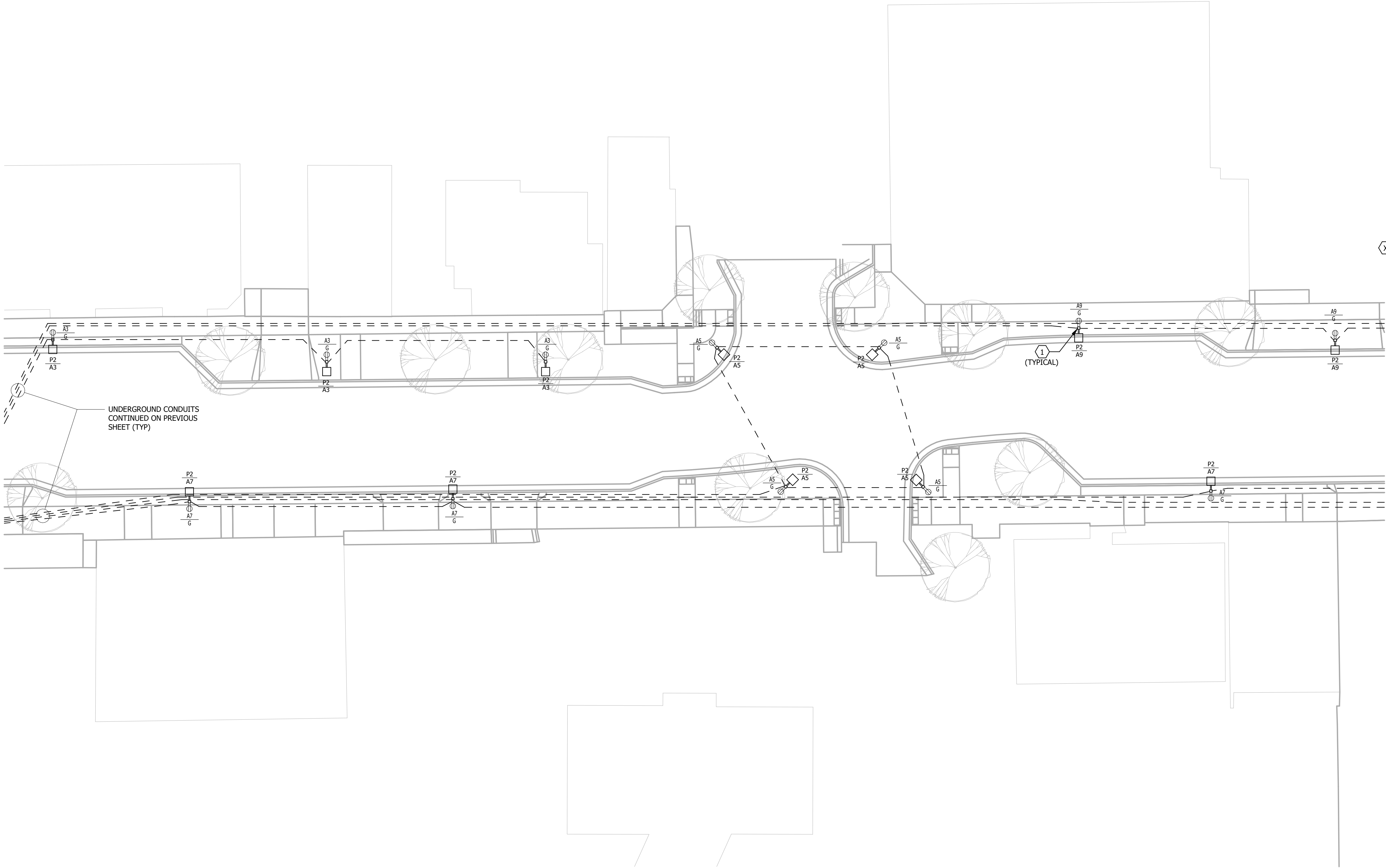
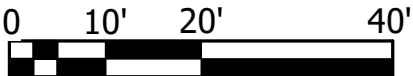
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ELECTRICAL STREET SITE PLAN - SECTION 2



GENERAL NOTES:

1. PROVIDE EQUIPMENT GROUND THROUGHOUT BRANCH CIRCUITRY SYSTEM. REFER TO WIRING DIAGRAMS FOR GROUND SIZING.
2. REFER TO (3) ELECTRICAL DETAILS SHEETS AND (1) ELECTRICAL SCHEDULES SHEETS FOR ADDITIONAL INFORMATION, INCLUDING BRANCH CIRCUIT CONDUCTOR SIZING.
3. PROVIDE UNDERGROUND CONDUITS, SHOWN AS DASHED LINES, AT A MINIMUM BURIAL DEPTH OF 24 INCHES BELOW FINISHED GRADE UNLESS NOTED OTHERWISE IN THE CONSTRUCTION DOCUMENTS. COORDINATE UNDERGROUND CONDUIT ROUTING WITH CIVIL AND UTILITIES IN THE FIELD AS REQUIRED. PROVIDE TRENCH AND BACK FILL FOR UNDERGROUND CONDUITS. UNDERGROUND CONDUITS ARE TO BE 1.5" SCHEDULE 40 PVC UNLESS NOTED OTHERWISE, WITH LONG SWEEPS FOR 90 DEGREE BENDS. HAND HOLES NOT ALLOWED WITHOUT CIVIL & ELECTRICAL ENGINEER APPROVAL.
4. REFER TO CIVIL PLANS FOR ADDITIONAL INFORMATION INCLUDING ELECTRIC UTILITY WORK AND TELECOMMUNICATIONS PROVIDER UTILITY WORK.
5. ELECTRICAL DEMOLITION, INCLUDING EXISTING LIGHT POLES AND ASSOCIATED DEMOLISHED CIRCUIT WIRING IS NOT PROVIDED BY THE ELECTRICAL CONTRACTOR UNLESS NOTED OTHERWISE. REFER TO CIVIL PLANS FOR DEMOLITION WORK SCOPE. ELECTRICAL CONTRACTOR TO DISCONNECT AND ABANDON EXISTING SITE LIGHTING CIRCUITS TO BE DEMOLISHED; COORDINATE WITH CIVIL AND DEMOLITION CONTRACTOR.
6. CONDUIT ROUTING SHOWN IS DIAGRAMMATIC. COORDINATE EXACT CONDUIT ROUTING IN THE FIELD.

KEYED NOTES:

1. PROVIDE GOOSENECK STYLE LIGHT POLE. REFER TO ELECTRICAL DETAILS AND LIGHT FIXTURE SCHEDULE FOR ADDITIONAL INFORMATION. LIGHT POLE BASE EDGE TO BACK CURB TO BE 18" MINIMUM UNLESS NOTED OTHERWISE. COORDINATE EXACT LIGHT POLE LOCATIONS WITH CIVIL. PROVIDE LIGHT POLE WITH HIGH-MOUNTED, FLUSH MOUNT, WEATHERPROOF GFCI RECEPTACLE WITH BLACK, CAST ALUMINUM, HINGED IN-USE COVER. GFCI RECEPTACLE TO BE OPPOSITE THE SIDE OF GOOSENECK. PROVIDE BREAKAWAY STYLE LIGHT POLE, BASE, AND ANCHOR BOLTS TO MEET MNDOT STANDARDS. COORDINATE EXACT GOOSENECK AND BOLT PATTERN ORIENTATION WITH CIVIL.

ELECTRICAL STREET SITE PLAN - SECTION 2
WALNUT STREET RECONSTRUCTION & UTILITY IMPROVEMENTS
S.A.P. 236-594-001
LA CRESENT, MINNESOTA
2026

SCALE:

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10218

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NJK

CHECKED BY:
WLV

SHEET

E4 OF E10

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

PRELIMINARY ONLY - NOT FOR CONSTRUCTION
WALTER L. WEDAN

Date 03/12/26 License No. 53194

REVISIONS

DESCRIPTION

DATE

NO.

SCALE:

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WHKS PROJECT NO.
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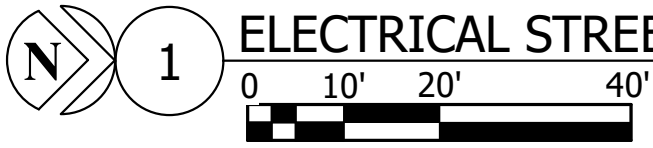
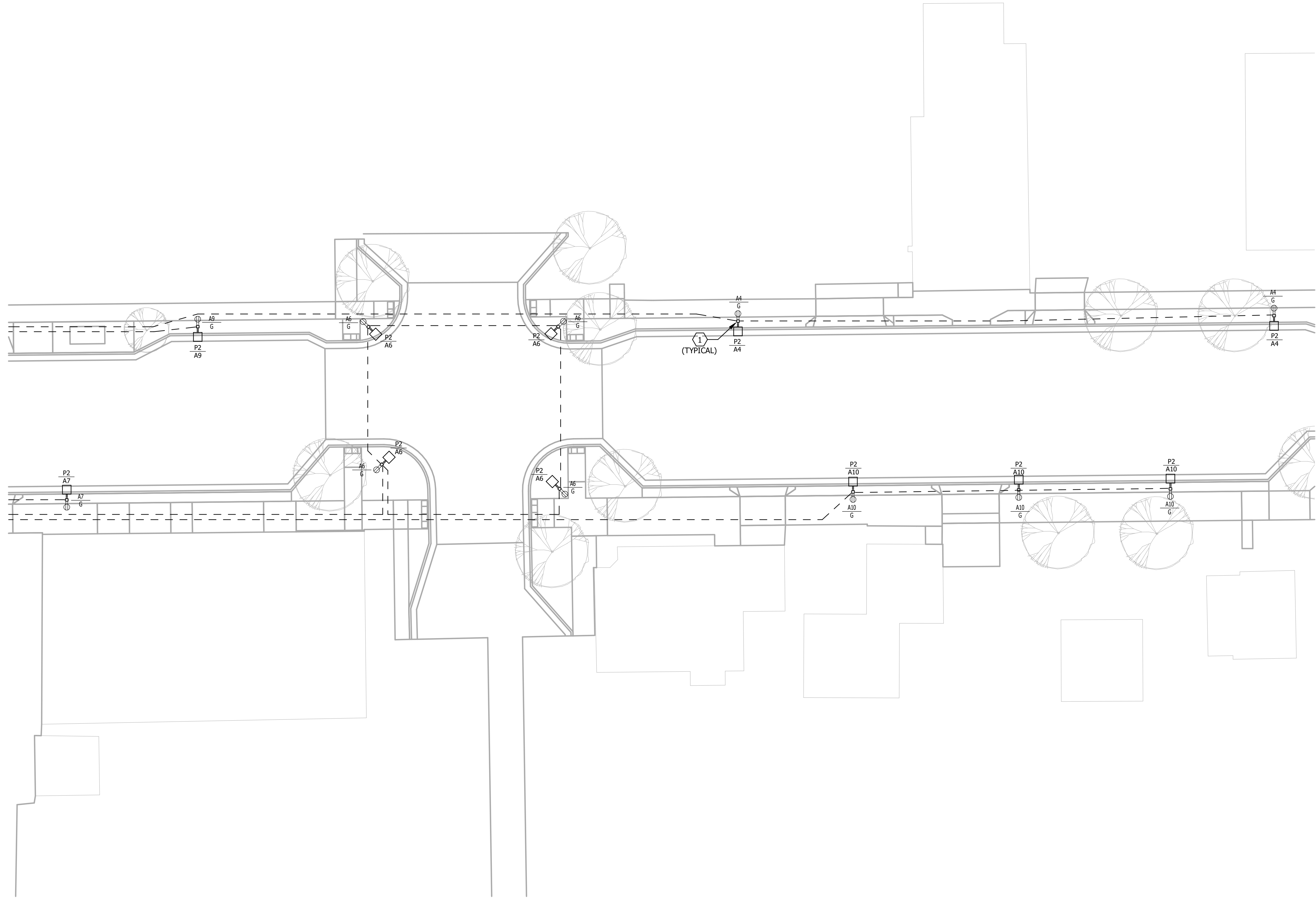
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E4 OF E10

FILE PATH: P:\104-HKGI\10425001-LeCrescent Walnut Street Reconstruction\Xre\025-045-L-TBK.dwg PLOT DATE: ----



1 ELECTRICAL STREET SITE PLAN - SECTION 3

GENERAL NOTES:

1. PROVIDE EQUIPMENT GROUND THROUGHOUT BRANCH CIRCUITRY SYSTEM. REFER TO WIRING DIAGRAMS FOR GROUND SIZING.
2. REFER TO (3) ELECTRICAL DETAILS SHEETS AND (1) ELECTRICAL SCHEDULES SHEETS FOR ADDITIONAL INFORMATION, INCLUDING BRANCH CIRCUIT CONDUCTOR SIZING.
3. PROVIDE UNDERGROUND CONDUITS, SHOWN AS DASHED LINES, AT A MINIMUM BURIAL DEPTH OF 24 INCHES BELOW FINISHED GRADE UNLESS NOTED OTHERWISE IN THE CONSTRUCTION DOCUMENTS. COORDINATE UNDERGROUND CONDUIT ROUTING WITH CIVIL AND UTILITIES IN THE FIELD AS REQUIRED. PROVIDE TRENCH AND BACK FILL FOR UNDERGROUND CONDUITS. UNDERGROUND CONDUITS ARE TO BE 1.5" SCHEDULE 40 PVC UNLESS NOTED OTHERWISE, WITH LONG SWEEPS FOR 90 DEGREE BENDS. HAND HOLES NOT ALLOWED WITHOUT CIVIL & ELECTRICAL ENGINEER APPROVAL.
4. REFER TO CIVIL PLANS FOR ADDITIONAL INFORMATION INCLUDING ELECTRIC UTILITY WORK AND TELECOMMUNICATIONS PROVIDER UTILITY WORK.
5. ELECTRICAL DEMOLITION, INCLUDING EXISTING LIGHT POLES AND ASSOCIATED DEMOLISHED CIRCUIT WIRING IS NOT PROVIDED BY THE ELECTRICAL CONTRACTOR UNLESS NOTED OTHERWISE. REFER TO CIVIL PLANS FOR DEMOLITION WORK SCOPE. ELECTRICAL CONTRACTOR TO DISCONNECT AND ABANDON EXISTING SITE LIGHTING CIRCUITS TO BE DEMOLISHED; COORDINATE WITH CIVIL AND DEMOLITION CONTRACTOR.
6. CONDUIT ROUTING SHOWN IS DIAGRAMMATIC. COORDINATE EXACT CONDUIT ROUTING IN THE FIELD.

(X) KEYED NOTES:

1. PROVIDE GOOSENECK STYLE LIGHT POLE. REFER TO ELECTRICAL DETAILS AND LIGHT FIXTURE SCHEDULE FOR ADDITIONAL INFORMATION. LIGHT POLE BASE EDGE TO BACK CURB TO BE 18" MINIMUM UNLESS NOTED OTHERWISE. COORDINATE EXACT LIGHT POLE LOCATIONS WITH CIVIL. PROVIDE LIGHT POLE WITH HIGH-MOUNTED, FLUSH MOUNT, WEATHERPROOF GFCI RECEPTACLE WITH BLACK, CAST ALUMINUM, HINGED IN-USE COVER. GFCI RECEPTACLE TO BE OPPOSITE THE SIDE OF GOOSENECK. PROVIDE BREAKAWAY STYLE LIGHT POLE, BASE, AND ANCHOR BOLTS TO MEET MNDOT STANDARDS. COORDINATE EXACT GOOSENECK AND BOLT PATTERN ORIENTATION WITH CIVIL.

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

PRELIMINARY ONLY - NOT FOR CONSTRUCTION
WALTER L. WEDAN
Date 03/12/26 License No. 53194

REVISIONS		DESCRIPTION
NO.	DATE	

ELECTRICAL STREET SITE PLAN - SECTION 3

WALNUT STREET RECONSTRUCTION & UTILITY IMPROVEMENTS
S.A.P. 236-594-001
LA CRESENT, MINNESOTA
2026

SCALE:

NA

WHKS PROJECT NO.
10218

DRAWN BY:
NJK

CHECKED BY:
VWLW

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E5 OF E10

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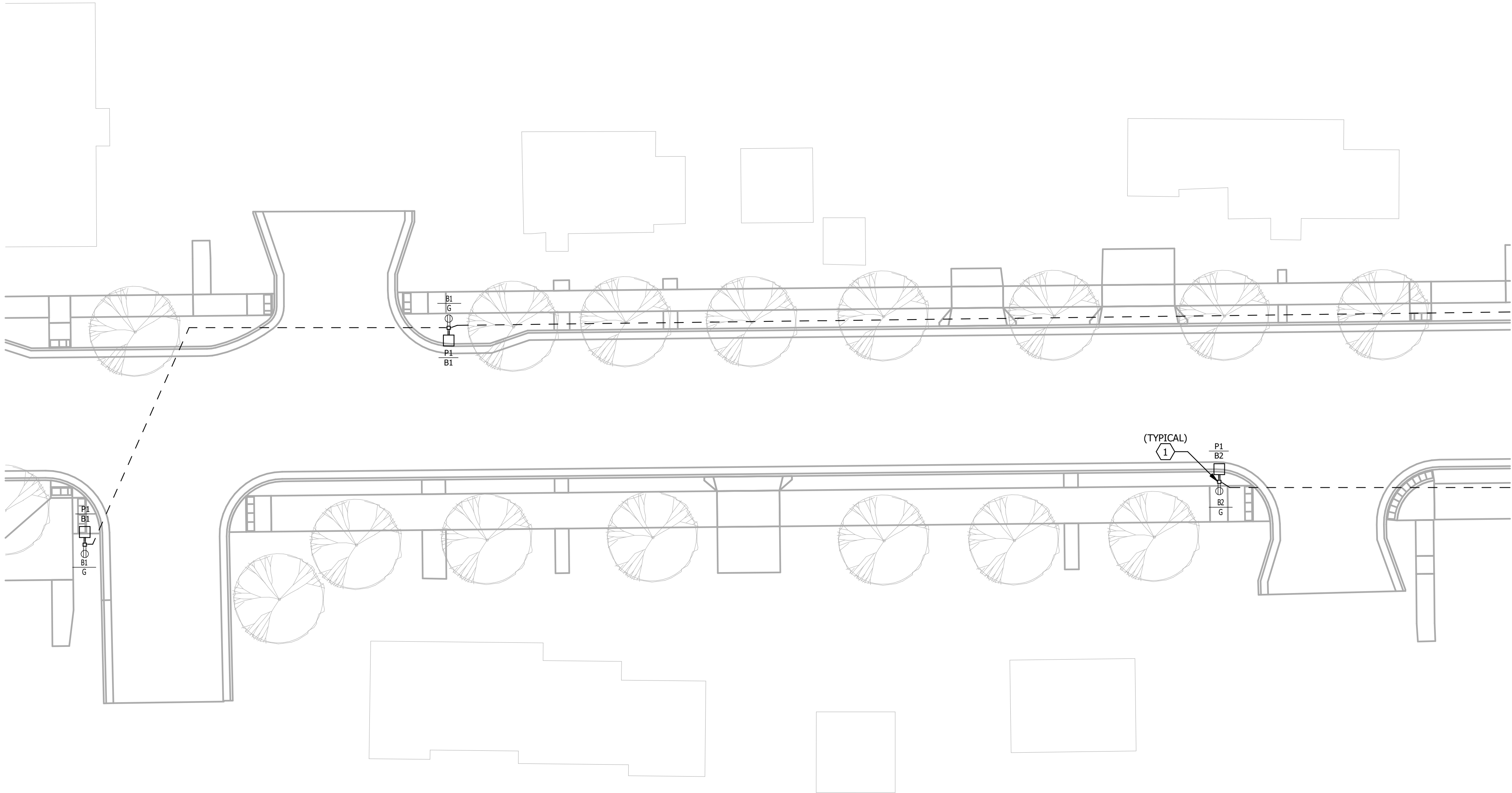
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10'

20'

40'

ELECTRICAL STREET SITE PLAN - SECTION 4



- GENERAL NOTES:
1. PROVIDE EQUIPMENT GROUND THROUGHOUT BRANCH CIRCUITRY SYSTEM. REFER TO WIRING DIAGRAMS FOR GROUND SIZING.

2. REFER TO (3) ELECTRICAL DETAILS SHEETS AND (1) ELECTRICAL SCHEDULES SHEETS FOR ADDITIONAL INFORMATION, INCLUDING BRANCH CIRCUIT CONDUCTOR SIZING.

3. PROVIDE UNDERGROUND CONDUITS, SHOWN AS DASHED LINES, AT A MINIMUM BURIAL DEPTH OF 24 INCHES BELOW FINISHED GRADE UNLESS NOTED OTHERWISE IN THE CONSTRUCTION DOCUMENTS. COORDINATE UNDERGROUND CONDUIT ROUTING WITH CIVIL AND UTILITIES IN THE FIELD AS REQUIRED. PROVIDE TRENCH AND BACK FILL FOR UNDERGROUND CONDUITS. UNDERGROUND CONDUITS ARE TO BE 1.5" SCHEDULE 40 PVC UNLESS NOTED OTHERWISE, WITH LONG SWEEPS FOR 90 DEGREE BENDS. HAND HOLES NOT ALLOWED WITHOUT CIVIL & ELECTRICAL ENGINEER APPROVAL.

4. REFER TO CIVIL PLANS FOR ADDITIONAL INFORMATION INCLUDING ELECTRIC UTILITY WORK AND TELECOMMUNICATIONS PROVIDER UTILITY WORK.

5. ELECTRICAL DEMOLITION, INCLUDING EXISTING LIGHT POLES AND ASSOCIATED DEMOLISHED CIRCUIT WIRING IS NOT PROVIDED BY THE ELECTRICAL CONTRACTOR UNLESS NOTED OTHERWISE. REFER TO CIVIL PLANS FOR DEMOLITION WORK SCOPE. ELECTRICAL CONTRACTOR TO DISCONNECT AND ABANDON EXISTING SITE LIGHTING CIRCUITS TO BE DEMOLISHED; COORDINATE WITH CIVIL AND DEMOLITION CONTRACTOR.

6. CONDUIT ROUTING SHOWN IS DIAGRAMMATIC. COORDINATE EXACT CONDUIT ROUTING IN THE FIELD.
- X

KEYED NOTES:

1. PROVIDE GOOSENECK STYLE LIGHT POLE. REFER TO ELECTRICAL DETAILS AND LIGHT FIXTURE SCHEDULE FOR ADDITIONAL INFORMATION. LIGHT POLE BASE EDGE TO BACK CURB TO BE 18" MINIMUM UNLESS NOTED OTHERWISE. COORDINATE EXACT LIGHT POLE LOCATIONS WITH CIVIL. PROVIDE LIGHT POLE WITH HIGH-MOUNTED, FLUSH MOUNT, WEATHERPROOF GFCI RECEPTACLE WITH BLACK, CAST ALUMINUM, HINGED IN-USE COVER. GFCI RECEPTACLE TO BE OPPOSITE THE SIDE OF GOOSENECK. PROVIDE BREAKAWAY STYLE LIGHT POLE, BASE, AND ANCHOR BOLTS TO MEET MNDOT STANDARDS. COORDINATE EXACT GOOSENECK AND BOLT PATTERN ORIENTATION WITH CIVIL.

REVISIONS

NO.	DATE	DESCRIPTION

ELECTRICAL STREET SITE PLAN - SECTION 4

WALNUT STREET RECONSTRUCTION & UTILITY IMPROVEMENTS

S.A.P. 236-594-001

LA CRESENT, MINNESOTA

2026

SCALE:

NA

WHKS PROJECT NO.

10218

DRAWN BY:

NJK

CHECKED BY:

WLV

SHEET

E6 OF E10

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

PRELIMINARY ONLY - NOT FOR CONSTRUCTION

WALTER L. WEDAN

Date03/12/26License No.53194

DESIGN TREE

engineering + land surveying

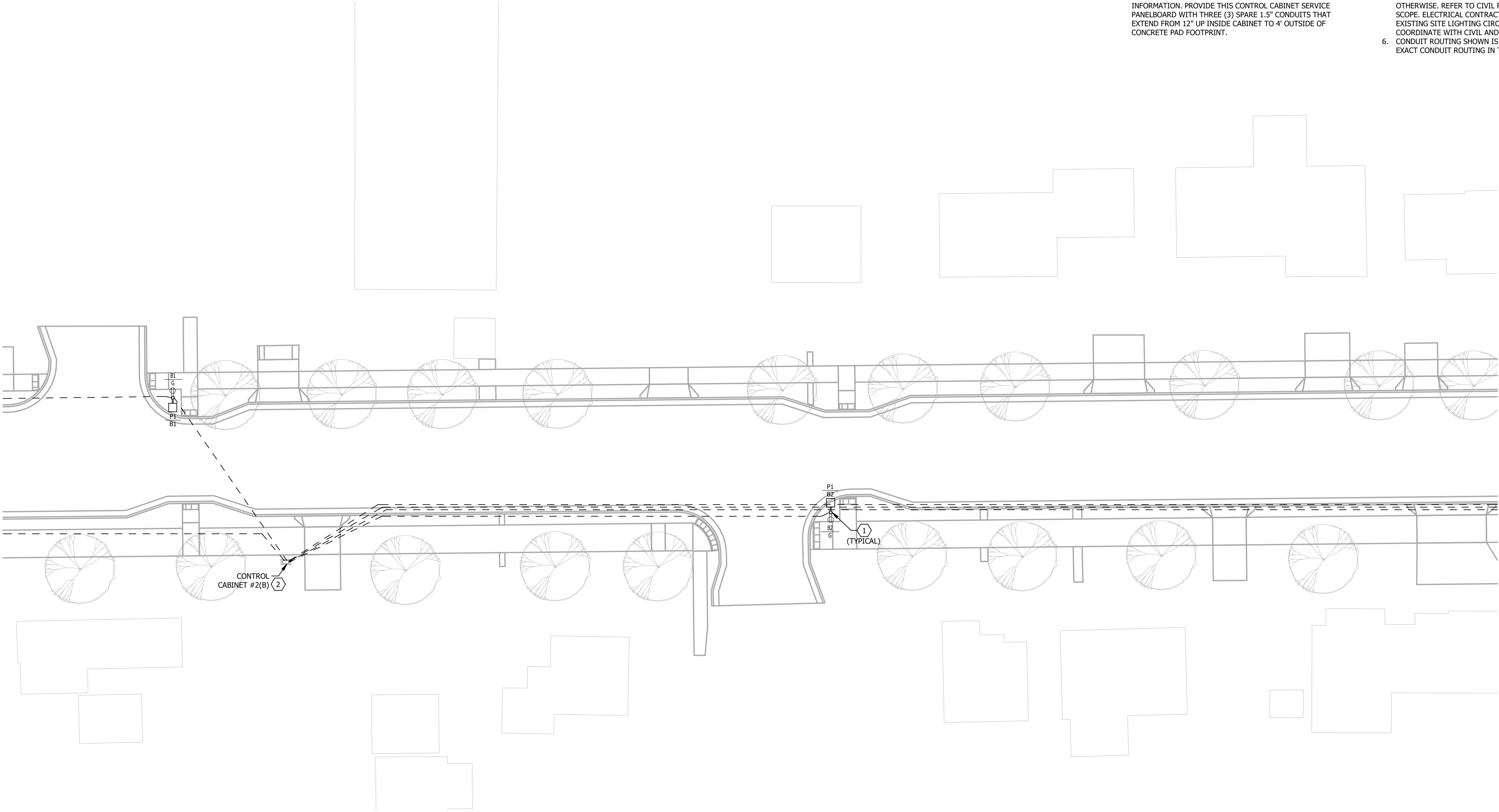
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- KEYED NOTES:
1.

PROVIDE GOOSENECK STYLE LIGHT POLE. REFER TO ELECTRICAL DETAILS AND LIGHT FIXTURE SCHEDULE FOR ADDITIONAL INFORMATION. LIGHT POLE BASE EDGE TO BACK CURB TO BE 18" MINIMUM UNLESS NOTED OTHERWISE. COORDINATE EXACT LIGHT POLE LOCATIONS WITH CIVIL. PROVIDE LIGHT POLE WITH HIGH-MOUNTED, FLUSH MOUNT, WEATHERPROOF GFCI RECEPTACLE WITH BLACK, CAST ALUMINUM, HINGED IN-USE COVER. GFCI RECEPTACLE TO BE OPPOSITE THE SIDE OF GOOSENECK. PROVIDE BREAKAWAY STYLE LIGHT POLE, BASE, AND ANCHOR BOLTS TO MEET MNDOT STANDARDS. COORDINATE EXACT GOOSENECK AND BOLT PATTERN ORIENTATION WITH CIVIL.
2.

PROVIDE PAD MOUNT SERVICE PANELBOARD/LIGHTING CONTROL CABINET. PROVIDE ASSOCIATED PAD TO MEET UTILITY COMPANY STANDARDS. REFER TO PANELBOARD WIRING DIAGRAM AND PANELBOARD SCHEDULES FOR ADDITIONAL INFORMATION. PROVIDE WITH SEPERATE UTILITY APPROVED UTILITY METER PEDESTAL MOUNTED ON SAME CONCRETE PAD. PROVIDE METER BASE PER UTILITY COMPANY STANDARDS. COORDINATE ELECTRICAL REQUIREMENTS AND INSTALLATION TRQUIREMENTS WITH ELECTRIC UTILITY COMPANY. UTILITY METER PROVIDED BY ELECTRIC UTILITY. REFER TO SERVICE CABINET DETAIL FOR MORE INFORMATION. PROVIDE THIS CONTROL CABINET SERVICE PANELBOARD WITH THREE (3) SPARE 1.5" CONDUITS THAT EXTEND FROM 12" UP INSIDE CABINET TO 4' OUTSIDE OF CONCRETE PAD FOOTPRINT.

- GENERAL NOTES:
1.

PROVIDE EQUIPMENT GROUND THROUGHOUT BRANCH CIRCUITRY SYSTEM. REFER TO WIRING DIAGRAMS FOR GROUND SIZING.
2.

REFER TO (3) ELECTRICAL DETAILS SHEETS AND (1) ELECTRICAL SCHEDULES SHEETS FOR ADDITIONAL INFORMATION, INCLUDING BRANCH CIRCUIT CONDUCTOR SIZING.
3.

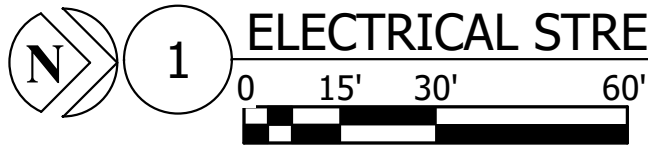
PROVIDE UNDERGROUND CONDUITS, SHOWN AS DASHED LINES, AT A MINIMUM BURIAL DEPTH OF 24 INCHES BELOW FINISHED GRADE UNLESS NOTED OTHERWISE IN THE CONSTRUCTION DOCUMENTS. COORDINATE UNDERGROUND CONDUIT ROUTING WITH CIVIL AND UTILITIES IN THE FIELD AS REQUIRED. PROVIDE TRENCH AND BACK FILL FOR UNDERGROUND CONDUITS. UNDERGROUND CONDUITS ARE TO BE 1.5" SCHEDULE 40 PVC UNLESS NOTED OTHERWISE, WITH LONG SWEEPS FOR 90 DEGREE BENDS. HAND HOLES NOT ALLOWED WITHOUT CIVIL & ELECTRICAL ENGINEER APPROVAL.
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REFER TO CIVIL PLANS FOR ADDITIONAL INFORMATION INCLUDING ELECTRIC UTILITY WORK AND TELECOMMUNICATIONS PROVIDER UTILITY WORK.
5.

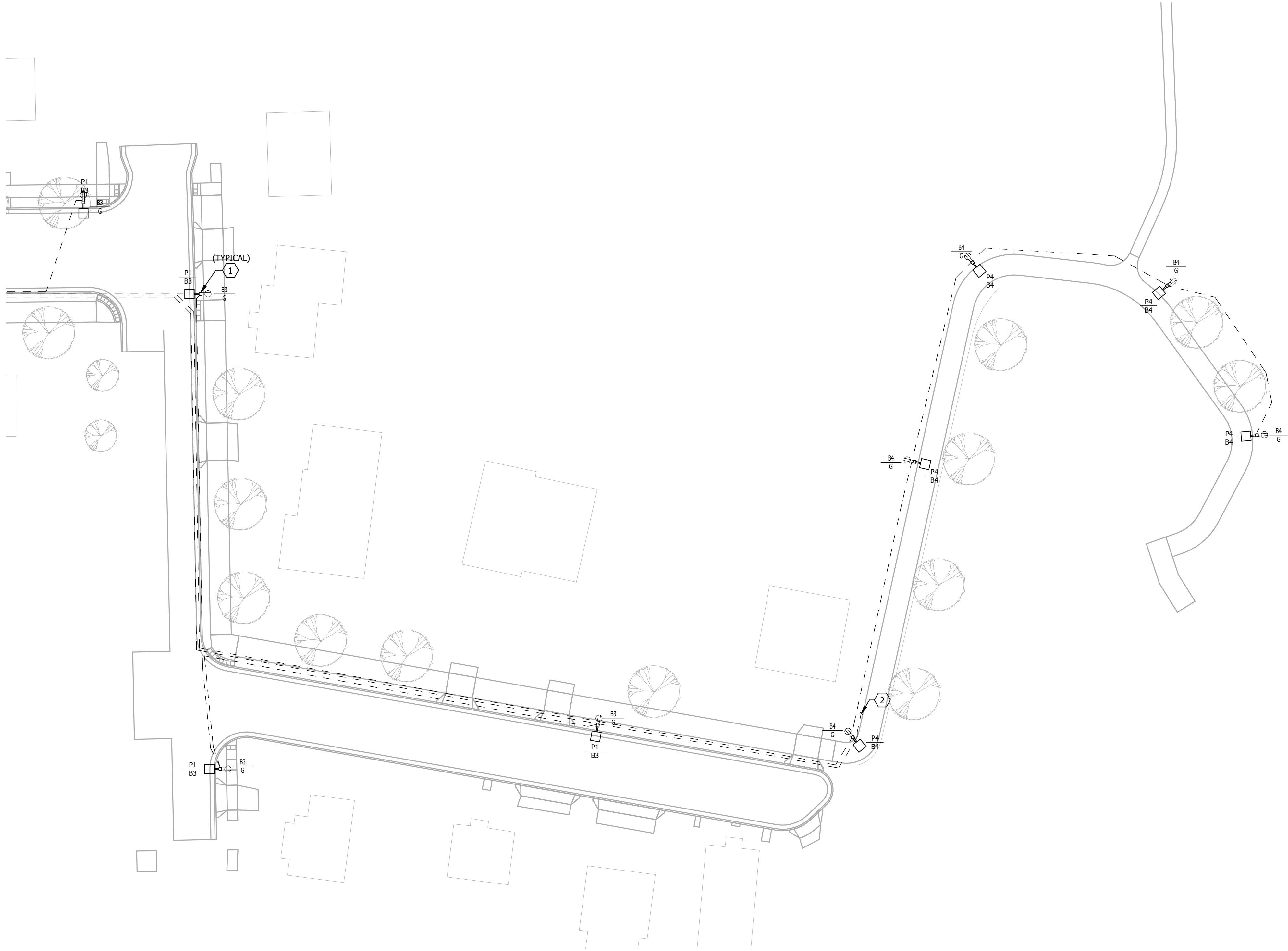
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6.

CONDUIT ROUTING SHOWN IS DIAGRAMMATIC. COORDINATE EXACT CONDUIT ROUTING IN THE FIELD.

REVISIONS		DESCRIPTION	
NO.	DATE		



1 ELECTRICAL STREET SITE PLAN - SECTION 6



GENERAL NOTES:

1. PROVIDE EQUIPMENT GROUND THROUGHOUT BRANCH CIRCUITRY SYSTEM. REFER TO WIRING DIAGRAMS FOR GROUND SIZING.
2. REFER TO (3) ELECTRICAL DETAILS SHEETS AND (1) ELECTRICAL SCHEDULES SHEETS FOR ADDITIONAL INFORMATION, INCLUDING BRANCH CIRCUIT CONDUCTOR SIZING.
3. PROVIDE UNDERGROUND CONDUITS, SHOWN AS DASHED LINES, AT A MINIMUM BURIAL DEPTH OF 24 INCHES BELOW FINISHED GRADE UNLESS NOTED OTHERWISE IN THE CONSTRUCTION DOCUMENTS. COORDINATE UNDERGROUND CONDUIT ROUTING WITH CIVIL AND UTILITIES IN THE FIELD AS REQUIRED. PROVIDE TRENCH AND BACK FILL FOR UNDERGROUND CONDUITS. UNDERGROUND CONDUITS ARE TO BE 1.5" SCHEDULE 40 PVC UNLESS NOTED OTHERWISE, WITH LONG SWEEPS FOR 90 DEGREE BENDS. HAND HOLES NOT ALLOWED WITHOUT CIVIL & ELECTRICAL ENGINEER APPROVAL.
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6. CONDUIT ROUTING SHOWN IS DIAGRAMMATIC. COORDINATE EXACT CONDUIT ROUTING IN THE FIELD.

(X) KEYED NOTES:

1. PROVIDE GOOSENECK STYLE LIGHT POLE. REFER TO ELECTRICAL DETAILS AND LIGHT FIXTURE SCHEDULE FOR ADDITIONAL INFORMATION. LIGHT POLE BASE EDGE TO BACK CURB TO BE 18" MINIMUM UNLESS NOTED OTHERWISE. COORDINATE EXACT LIGHT POLE LOCATIONS WITH CIVIL. PROVIDE LIGHT POLE WITH HIGH-MOUNTED, FLUSH MOUNT, WEATHERPROOF GFCI RECEPTACLE WITH BLACK, CAST ALUMINUM, HINGED IN-USE COVER. GFCI RECEPTACLE TO BE OPPOSITE THE SIDE OF GOOSENECK. PROVIDE BREAKAWAY STYLE LIGHT POLE, BASE, AND ANCHOR BOLTS TO MEET MNDOT STANDARDS. COORDINATE EXACT GOOSENECK AND BOLT PATTERN ORIENTATION WITH CIVIL.
2. PROVIDE 1.5" UNDERGROUND CONDUIT FROM CONTROL CABINET #2 TO THIS LOCATION. PROVIDE WATERTIGHT CAP ON END OF CONDUIT. PROVIDE DIMENSIONED DRAWING SHOWING EXACT LOCATION OF CONDUIT END AND PROVIDE TO ENGINEER AND OWNER.

ELECTRICAL STREET SITE PLAN - SECTION 6
WALNUT STREET RECONSTRUCTION & UTILITY IMPROVEMENTS
S.A.P. 236-594-001
LA CRESENT, MINNESOTA
2026

SCALE:

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E8 OF E10

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LIGHT FIXTURE SCHEDULE

NOTES:

1. LIGHT POLES SHALL HAVE INTEGRAL FLUSH RECEPTACLE 12" BELOW GOOSENECK ARM CENTRAL ADAPTER SLIPFITTER. REFER TO ELECTRICAL PLANS AND DETAILS FOR ADDITIONAL INFORMATION.

2. LOCATE (2) TYPE F FLAG POLE FLOOD LIGHTS, (1) 5 FEET NORTH OF FLAG POLE APPROX, AND (1) 5 FEET SOUTH OF FLAG POLE APPROX. COORDINATE EXACT LOCATIONS WITH CIVIL.

3. PROVIDE LIGHT POLE WITH FACTORY PROVISIONS REQUIRED FOR FUTURE BANNER MOUNTING HARDWARE.

FIXTURE ID	FIXTURE TYPE	MOUNTING STYLE	RATED LUMEN OUTPUT	COLOR TEMPERATURE (°K)	VOLTAGE	INPUT WATTS	FIXTURE DESCRIPTION	FINISH COLOR	APPROVED MANUFACTURER	NOTES
F	LED FLOOD LIGHT	TENNON MOUNT ON 8" POLE	1,500 LUMENS, 80CRI MIN	5000K	120 V	19 W	DIE-CAST ALUMINUM HOUSING, IP66 RATED, 25 DEGREE OPTICS.	TEXTURED BLACK	RAB EZLED ESXF SERIES OR APPROVED EQUAL	2
P1	DECORATIVE STREET POLE	21' CAST ALUMINUM 5" POLE WITH SHEPARD'S HOOK	5,000 LUMENS, 80CRI MIN	4000K	120 V	40 W	TYPE 3 DISTRIBUTION WITH FLAT LENS, WITH HOUSE SIDE SHIELD. BREAKAWAY POLES WITH BREAKAWAY COUPLING ANCHOR BOLTS. PROVIDE WITH 'SM' TYPE GOOSENECK.	TEXTURED BLACK	SIGNIFY/LUMEC DOMUS 50 SERIES	1,3
P2	DECORATIVE STREET POLE	16' CAST ALUMINUM 4" POLE WITH SHEPARD'S HOOK	10,000 LUMENS, 80CRI MIN	4000K	120 V	80 W	TYPE 4 DISTRIBUTION WITH FLAT LENS. BREAKAWAY POLES WITH BREAKAWAY COUPLING ANCHOR BOLTS. PROVIDE WITH 'SM' TYPE GOOSENECK	TEXTURED BLACK	SIGNIFY/LUMEC DOMUS 50 SERIES	1,3
P3	DECORATIVE STREET POLE	16' CAST ALUMINUM 4" POLE WITH SHEPARD'S HOOK	10,000 LUMENS, 80CRI MIN	4000K	120 V	80 W	TYPE 5 DISTRIBUTION WITH FLAT LENS. BREAKAWAY POLES WITH BREAKAWAY COUPLING ANCHOR BOLTS. PROVIDE WITH 'SM' TYPE GOOSENECK	TEXTURED BLACK	SIGNIFY/LUMEC DOMUS 50 SERIES	1,3
P4	DECORATIVE STREET POLE	12' CAST ALUMINUM 4" POLE WITH SHEPARD'S HOOK	3,000 LUMENS, 80CRI MIN	4000K	120 V	30 W	TYPE 3 DISTRIBUTION WITH FLAT LENS, WITH HOUSE SIDE SHIELD. PROVIDE WITH INTEGRAL PHOTOCCEL, MOTION SENSOR, AND BILEVEL DIMMING. PROVIDE WITH 'SM' TYPE GOOSENECK	TEXTURED BLACK	SIGNIFY/LUMEC DOMUS 50 SERIES	1,3

CONTROL CABINET #1: (A)

Mounting: CONCRETE PAD Enclosure: NEMA 3R		Volts: 120/240 Phases: 1 Wires: 3		A.I.C. Rating: 22,000 Mains Type: MCB Mains Rating: 100 A MCB Rating: 100 A	
Notes:					
CKT	Circuit Description	# of Poles	Trip Rating	Load	Circuit Notes
A1	L. POLE & R. - STREET	1	20 A	1040 VA	
A2	L. POLE & R. - STREET	1	20 A	1040 VA	
A3	L. POLE & R. - STREET	1	20 A	780 VA	
A4	L. POLE & R. - STREET	1	20 A	520 VA	
A5	L. POLE & R. - STREET INTERSECTION	1	20 A	1040 VA	
A6	L. POLE & R. - STREET INTERSECTION	1	20 A	1040 VA	
A7	L. POLE & R. - STREET	1	20 A	1040 VA	
A8	L. POLE & R. - STREET INTERSECTION	1	20 A	1040 VA	
A9	L. POLE & R. - STREET	1	20 A	780 VA	
A10	L. POLE & R. - STREET	1	20 A	780 VA	
A11	L. FLAG POLE	1	20 A	38 VA	
A12	SPARE	1	20 A	0 VA	
A13	SPARE	1	20 A	0 VA	
A14	SPACE	1	--	--	
A15	SPACE	1	--	--	
A16	SPACE	1	--	--	
A17	SPACE	1	--	--	
A18	SPACE	1	--	--	
A19	SPACE	1	--	--	
A20	SPACE	1	--	--	
				9138 VA	
				Not Computed	
Legend:					
Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals	
Lighting	2838 VA	125.00%	3548 VA		
Receptacle - General	6300 VA	100.00%	6300 VA	Total Conn. Load: 9138 VA	
				Total Est. Demand: 9848 VA	
				Total Conn.: Not Computed	
				Total Est. Demand: Not Computed	
Notes:					
PROVIDE SERVICE ENTRANCE RATED PANELBOARD AND FEED PER UTILITY REQUIREMENTS.					

CONTROL CABINET #2 (B)

Mounting: CONCRETE PAD Enclosure: NEMA 3R		Volts: 120/240 Phases: 1 Wires: 3		A.I.C. Rating: 22,000 Mains Type: MCB Mains Rating: 100 A MCB Rating: 100 A	
Notes:					
CKT	Circuit Description	# of Poles	Trip Rating	Load	Circuit Notes
B1	L. POLE & R. - STREET INTERSECTION	1	20 A	660 VA	
B2	L. POLE & R. - RESIDENTAIL EAST	1	20 A	440 VA	
B3	L. POLE & R. - PARK ENTRANCE	1	20 A	880 VA	
B4	L. POLE & R. - PARK	1	20 A	1050 VA	
B5	SPARE	1	20 A	0 VA	
B6	SPARE	1	20 A	0 VA	
B7	SPACE	1	--	--	
B8	SPACE	1	--	--	
B9	SPACE	1	--	--	
B10	SPACE	1	--	--	
B11	SPACE	1	--	--	
B12	SPACE	1	--	--	
B13	SPACE	1	--	--	
B14	SPACE	1	--	--	
B15	SPACE	1	--	--	
B16	SPACE	1	--	--	
B17	SPACE	1	--	--	
B18	SPACE	1	--	--	
B19	SPACE	1	--	--	
B20	SPACE	1	--	--	
				3030 VA	
				Not Computed	
Legend:					
Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals	
Lighting	510 VA	125.00%	638 VA		
Receptacle - General	2520 VA	100.00%	2520 VA	Total Conn. Load: 3030 VA	
				Total Est. Demand: 3158 VA	
				Total Conn.: Not Computed	
				Total Est. Demand: Not Computed	
Notes:					
PROVIDE SERVICE ENTRANCE RATED PANELBOARD AND FEED PER UTILITY REQUIREMENTS.					